1.1.1 The Institution ensures effective curriculum delivery through a well-planned documented process.

Supporting evidences/documents:

Institution Level:

1) Academic Calendar
2) Time table
3) Departmental staff and appointments
4) Continuous internal Evaluation
5) List of non-working days and holidays.

Department Level:

1) Departmental time table
2) Workload distribution
3) Leave record and adjustments
4) Planning for the practical session (science)
5) Practical manuals
6) Dates for journal submission
7) Examination dates
8) Question bank
9) Question papers
10) Activity planning
11) Result analysis
12) Departmental SWOC- External && Internal
13) Student feedback on departmental functioning
14) College website-related material uploading - PowerPoint presentations, notes, videos, films, links etc.
15) Annual Departmental calendar
16) One page of student information and its analysis.
17) Departmental meetings.
18) Student lists
19) Work distribution chart.

Dr. D. Y. Patil School of Engineering Lohegaon Pune

Principal

Dr. F. B. Sayyad

Institute Level

Academic Calendar

"Empowerment through Quality Technical Education"

Dr D Y Patil School of Engineering

D Y Patil Knowledge City, Charoli (Bk), Via Lohegaon, Pune 412105

Academic Calender 2021-22 [Tentative]

Form No:IQAC/01

JUNE 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
		1	2	3	4	5	a-b
6	7	8	9	10	11	12	c-d
13	14	15	16	17	18	19	e-f
20	21	22	23	24	25	26	g
27	28	29	30				

a. Principal Meeting with CEO & HoDs regarding SPPU PR/OR/TH examination
b. Admission Comittee Meeting for formation of committees
c. Meeting for finalization of Brochure, forms & Banners for admission process
d. Meeting on Admission Process UG & PG
e. Meeting of HoDs with Principal & IQAC for Department Annual Planning
f. Meeting of AQAR Criteria Cordinators with Principal & IQAC for Preparation of AQAR 2020-21
g. 5 Days (30 hours) Faculty development Program /Workshop for Teaching from department of E&TC Engginering

JULY 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
				1	2	3	a-b
4	5	6	7	8	9	10	c-d
11	12	13	14	15	16	17	e-f
18	19	20	21	22	23	24	g-h
25	26	27	28	29	30	31	i

a. A.Y. 2020-21 Teacher diary submission
b. First Meeting of College Development Committee (CDC)
c. Meeting for Annual Budget & New staff identification & advertisement
d. Dead stock Verification
e. Staff Performance appraisal
f. Load Distribution & Time table
g. Service book updation
h. 5 Days (30 hours) Faculty development Program/Workshop for Teaching from department of Mechanical Engineering
i. NAAC & AQAR Criterion Meetings for A. Y. 2021-22 Action Plan with Principal & IQAC

AUGUST 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
1	2	3	4	5	6	7	a
8	9	10	11	12	13	14	b
15	16	17	18	19	20	21	c-d-e
22	23	24	25	26	27	28	f-g
29	30	31					h-i

a. 5 Days (30 hours) Professional development Program for Teaching from IQAC
b. Administrative Training Program for Non-Teaching Staff from IQAC
c. 15th August - Independence Day Celebration
d. Commencemnt of Teaching
e. Induction program for Staff & students
f. Identification of Slow learners & advanced learners
g. Approval Process for Staff
h. Revision/Formation of Various Committes & Cells and meetings with Principal for the A. Y. 2021-22 Action Plan
i. Notice for Student Eligibility Form Submission

Dr. D. Y. Patil School of Engineering, Lohegaon, Pune

Dr. D. Y. Patil School of Engineering, Lohegaon, Pune

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September 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
			1	2	3	4	a-b
5	6	7	8	9	10	11	c
12	13	14	15	16	17	18	d
19	20	21	22	23	24	25	e-f
26	27	28	29	30			g-h

a. Bridge course for Slow Learners
b. Student Notice for Exam form Submission
c. Criteria Chairpersons Meeting with Principal & IQAC
d. Student's Feedback - I
e. Academic Progress Report - I (APR-I)
f. Student's attendance & defaulter List-I
g. Review Meeting of Cell coordinators with Principal & IQAC
h. IQAC Meeting for AQAR 2020-21 Soft & Hard Copy Verification

October 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
					1	2	
3	4	5	6	7	8	9	a
10	11	12	13	14	15	16	b - c
17	18	19	20	21	22	23	d-e
24	25	26	27	28	29	30	f-g-h
31							

a. Unit Test -I (UT- I)
b. Result Analysis of UT-I
c Remedial Teaching & Retest
d. SPPU InSem Exam
e. Parents Teacher's Meet- I (PTM-I)
f. Field Projects/Industrial Visits
g. Review Meeting & Submission of AQAR 2020-21 to NAAC
h. Review Meeting & Submission of NIRF to MHRD

November 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
	1	2	3	4	5	6	a
7	8	9	10	11	12	13	b
14	15	16	17	18	19	20	c
21	22	23	24	25	26	27	d-e-f
28	29	30					

a.Diwali Holidays
b. Student's Feedback - II
c. Academic Progress Report - II (APR-II)
d. Student's attendance & defaulter List- II
e. Mock Examination (OR/PR)
f. Student Submission & Conclusion of Teaching

Dr. D. Y. Patil School of Engineering, Lohegaon, Pune

Dr. D. Y. Patil School of Engineering, Lohegaon, Pune

December 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
			1	2	3	4	a - I
5	6	7	8	9	10	11	a- II
12	13	14	15	16	17	18	b
19	20	21	22	23	24	25	c
26	27	28	29	30	31		d

a. I & II Unit Test -II (UT- II)
b. Result analysis of UT-II
c. SPPU Oral / PR Exam
d. 5 Days (30 hours) Faculty development Program/Workshop for Teaching from department of Computer Engineering

January 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
						1	
2	3	4	5	6	7	8	a-b
9	10	11	12	13	14	15	c-d
16	17	18	19	20	21	22	e-f-g
23	24	25	26	27	28	29	h-i-j
30	31						

a. SPPU Theory Exam
b. Second Meeting of College Development Committee [CDC]
c. Criteria Chairpersons Meeting with Principal & IQAC to conduct Internal & External Audit
d. Meeting with Principal to Organize International Conference
e. Meeting with Principal to Organize Techfest/Project Competition
f. Meeting for planing of Industrial Visits/Field projects
g. Load Distribution & Time-Table for SEM-II
h. Meeting with Principal to Organize Eternity 2K22
i. 26th January - Republic Day Celebration
j. Administrative Training Program for Non-Teaching Staff from IQAC

February 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
		1	2	3	4	5	a-b
6	7	8	9	10	11	12	c
13	14	15	16	17	18	19	
20	21	22	23	24	25	26	
27	28						

a. 5 Days (30 hours) Professional development Program for Teaching from IQAC
b. Administrative Training Program for Non-Teaching Staff from IQAC
c. Commencemnt of Teaching

D. Y. Patil School of Engineering Lohegaon Pune

D. Y. Patil School of Engineering Lohegaon Pune

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March 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
		1	2	3	4	5	a
6	7	8	9	10	11	12	b
13	14	15	16	17	18	19	c-d
20	21	22	23	24	25	26	e-f-g
27	28	29	30	31			h

a. Criteria Chairpersons Meeting with Principal & IQAC
b. Student's Feedback - I
c. Academic Progress Report - I (APR-I)
d. Student's attendance & defaulter List-I
e. Review Meeting of Cell coordinators with Principal & IQAC
f. Student Notice for Exam form Submission
g. Unit Test -I (UT- I)
h. Result Analysis of UT-I

April 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
					1	2	a
3	4	5	6	7	8	9	b
10	11	12	13	14	15	16	c
17	18	19	20	21	22	23	d
24	25	26	27	28	29	30	e

a Remedial Teaching & Retest
b. SPPU InSem Exam
c. Parents Teacher's Meet- I (PTM-I)
d. Field Projects/Industrial Visits
e. Gathering (Techfest)

May 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
1	2	3	4	5	6	7	a
8	9	10	11	12	13	14	b
15	16	17	18	19	20	21	c-d
22	23	24	25	26	27	28	e-f
29	30	31					

a. International Conference
b. Student's Feedback - II
c. Academic Progress Report - II (APR-II)
d. Student's attendance & defaulter List- II
e. Mock Examination (OR/PR)
f. Student Submission & Conclusion of Teaching

Dr. D. Y. Patil School of Engineering Lohegaon Pune

Dr. D. Y. Patil School of Engineering Lohegaon Pune

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June 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
			1	2	3	4	a
5	6	7	8	9	10	11	a-b
12	13	14	15	16	17	18	c
19	20	21	22	23	24	25	d
26	27	28	29	30			e

a. I & II Unit Test -II (UT- II)
b. Result analysis of UT-II
c. SPPU Oral / PR Exam
d. 5 Days (30 hours) Faculty development Program/Workshop for Teaching from department of Civil Engineering
e. SPPU Theory Exam

Mr. Riyaj Kazi
IQAC Coordinator

Dr. F. B. Sayyad
Principal

Dr. D. Y. Patil School of Engineering, Lohegaon, Pune

Dr. D. Y. Patil School of Engineering, Lohegaon, Pune

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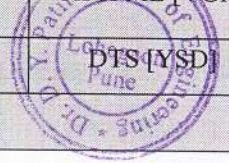
Time Table

D Y PATIL GROUP	D. Y. Patil Technical Campus **Dr. D. Y. Patil School of Engineering** Dr. D. Y. Patil Knowledge City, Charholi (Bk), Lohgaon, Pune – 412 105 Website: www.dypic.in	Form No.: IQAC3 Revision:00 Date: 06/01/2022

EMPOWERMENT THROUGH ACADEMIC EXCELLENCE

Master Time Table of Mechanical Department, AY 2020-21, Sem – I, w. e. f. 10/01/2022

Day	TIME	SE – A	SE - B	TE – D	TE – E	BE – G	BE - H	BE – I
MONDAY	10:00-11:00	FM[YSG]	KOM[PGK]	EL-II: CM [AAS]	AI & ML [SB]	EL-IV: AMP [ANP]	EL-III: IE [DSM]	MSD [VMG]
	11:00-12:00	ATD[RNG]	M-III [X]	AI & ML [VGP]	DTS [YSD]	MSD [PPK]	MSD [UNK]	EL-III: IE [PBM]
	12:00-01:00	**Lunch Break**						
	01:00-02:00	MP[TSK]	FM[YSG]	CAE [ABG]	EL-II: CM [AAS]	EL-III: IE [DSM]	EL-IV: AMP [PRN]	EE [DDS]
	2:00-03:00	MS (PR) [ANP]	M-III (PR) [X]	DTS (PR) [YSD]	CAE (PR) [SSJ]			
Tuesday	10:00-11:00	FM[YSG]	MP[TSK]	DTS [YSD]	AI & ML [SB]	EE [JCN]	MSD [UNK]	EL-III: IE [PBM]
	11:00-12:00	ATD[RNG]	ATD [DDS]	CAE [ABG]	EL-II: CM [AAS]	EL-IV: AMP [ANP]	EE [JCN]	MSD [VMG]
	12:00-01:00	**Lunch Break**						
	01:00-02:00	KOM[SBJ]	M-III [X]	AI & ML [VGP]	CAE [UNK]	MSD [PPK]	EL-III: IE [DSM]	EL-IV: AMP [PRN]
	2:00-03:00	M-III (PR) [X]	MS (PR) [SB]	ML (PR) [AAS]	DTS (PR) [VGP]	EL-III:IE (PR) [DSM]	EE (PR) [JCN]	EE (PR) [TSK]
	03:00-04:00	FM (PR) [YSG]	PBL (PR) [KSM]					
Wednesday	10:00-11:00	M-III [X]	FM[YSG]	CAE [ABG]	DTS [YSD]	MSD [PPK]	EE [JCN]	EL-IV: AMP [PRN]
	11:00-12:00	KOM[SBJ]	MP[TSK]	EL-II: CM [AAS]	CAE [UNK]	EE [JCN]	EL-III: IE [DSM]	EE [DDS]
	12:00-01:00	**Lunch Break**						
	01:00-02:00	FM[YSG]	ATD [DDS]	DTS [YSD]	AI & ML [SB]	EL-IV: AMP [ANP]	MSD [UNK]	MSD [VMG]
	2:00-03:00	ATD (PR) [RNG]	KOM (PR) [PGK]	AI & ML (PR) [SSJ]	FPCL (PR) [PRN]	MSD (PR) [PPK]	MSD (PR) [UNK]	EL-III:IE (PR) [PBM]
Thursday	10:00-11:00	M-III [X]	MP[TSK]	AI & ML [VGP]	CAE [UNK]	EL-III: IE [DSM]	EL-IV: AMP [PRN]	MSD [VMG]
	11:00-12:00	MP[TSK]	ATD [DDS]	DTS [YSD]	EL-II: CM [AAS]	MSD [PPK]	EE [JCN]	EL-IV: AMP [PRN]
	12:00-01:00	**Lunch Break**						





	01:00-02:00	ATD[RNG]	KOM[PGK	EL-II: CM [AAS]	DTS [YSD]	EE [JCN]	MSD [UNK]	EE [DDS]
	2:00-03:00	KOM (PR) [SBJ]	FM (PR) [YSG]	CAE (PR) [ABG]	ML (PR) [KSM]	EE (PR) [TSK]	EL-III:IE (PR) [PBM]	MSD (PR) [VMG]
Friday	10:00-11:00	KOM[SBJ]	FM[YSG]	FPCL (PR) [PPK]	AI & ML (PR) [SB]	EL-III: IE [DSM]	EL-IV: AMP [PRN]	EL-III: IE [PBM]
	11:00-12:00	M-III [X]	KOM[PGK]	MINI PROJECT		BE PROJECT STAGE-II	BE PROJECT STAGE-II	BE PROJECT STAGE-II
	12:00-01:00	**Lunch Break**						
	01:00-02:00	MP[TSK]	M-III [X]	MINI PROJECT		BE PROJECT STAGE-II	BE PROJECT STAGE-II	BE PROJECT STAGE-II
	2:00-03:00	PBL (PR) [VGP]	ATD (PR) [DDS]			BE PROJECT STAGE-II	BE PROJECT STAGE-II	BE PROJECT STAGE-II

Name of the Faculties								
Year	**Notation**	**Name of The Subject**	**Notation of Faculty**	**Name of The Faculty**	**Notation of Faculty**	**Name of The Faculty**	**Notation of Faculty**	**Name of Faculty**
SE Mech.	M-III	Engineering Mathematics-III						
	KOM	Kinematics of Machinery	PGK	Prof. P.G.Karajagi	SBJ	Prof S.B.Jadhav		
	ATD	Applied Thermodynamics	RNG	Prof. R.N.Garad	DDS	Prof.D.D. Shelake		
	FM	Fluid Mechanics	YSG	Prof.Y.S.Gandal	AAS	Prof.A.A.Shinde		
	MP	Manufacturing Process	TSK	Prof.T.S.Kulkarni				
	PBL	Project Based Learning	VGP	Prof.V.G.Patil	KSM	Prof.K.S. Marathe		
	MS	Machine Shop	ANP	Prof.A.N.Patil	SB	Prof,S.Bhaskar		
TE Mech.	AI & ML	Artificial Intelligence & Machine Learning	VGP	Prof.V.G.Patil	SB	Prof,S.Bhaskar	SSJ	Prof.S.S.Jadhav
	CAE	Computer Aided Engineering	UNK	Prof.U.N.Kolekar	ABG	Prof.A.B.Gaikwad	SSJ	Prof.S.S.Jadhav
	DTS	Design of Transmission System	YSD	Prof.Y.S.Danekar	VGP	Prof.V.G.Patil		
	Elective-III	Composite Materials	AAS	Prof.A.A.Shinde				
	ML	Measurement Laboratory	KSM	Prof.K.S.Marathe	AAS	Prof.A.A.Shinde		
	FPCL	Fluid Power & Control Lab.	PRN	Prof.P.R.Nawathe	PPK	Prof.P.P.Khairnar		

	Mini Project	**All Faculties**						
BE Mech.	EE	Energy Engineering	JCN	Prof.J.C.Nimgulkar	DDS	Prof.D.D.Shelake	TSK	Prof.T.S.Kulkarni
	MSD	Mechanical System Design	VMG	Prof.V.M.Ghule	UNK	Prof.U.N.Kolekar	PPK	Prof.P.P.Khairnar
	EL-III[IE]	Industrial Engineering	DSM	Dr.D.S.More	PBM	Prof.P.B.Marathe		
	EL-III[TRIBO]	Tribology	SSJ	Prof.S.S.Jadhav	UNK	Prof.U.N.Kolekar		
	EL-IV [AMP]	Advanced Manufacturing Process	ANP	Prof.A.N.Patil	PRN	Prof.P.R.Nawathe		
	EL-IV [PDD]	Product Design & Deveopment	KSM	Prof.K.S.Marathe				
	EL-IV [SWE]	Solar Wind Energy	RNG	Prof. R.N.Garad				
	BE PROJECT STAGE-II	**All Faculties [Guides]**						

Prof. U. N. Kolekar
Time Table In-charge

Prof. R. N. Garad
H.O.D (MECH)

Dr. Farook Sayyad
Principal

H. O. D.
Dept. of Mechanical Engg.
Dr. D. Y. Patil School of Engg., Lohegaon, Pune

Departmental Staff

A.Y. 2021-22

2.4.1 Number of full-time teachers against sanctioned posts during the year

Number of posts Sanctioned as per AICTE

Number of posts Sanctioned as per AICTE - UG						
Sr.no.	**Department**	**Intake**	**Professor**	**Associate Professor**	**Assistant Professor**	**Total Faculty required.**
1	Artificial Intelligence and Data Science	**180**	**1**	**2**	**6**	**9**
2	Civil Engineering	**240**	**1**	**2**	**9**	**12**
3	Computer Engineering	**480**	**2**	**4**	**18**	**24**
4	Electronics and Telecommunication Engineering	**240**	**1**	**3**	**8**	**12**
5	Mechanical Engineering	**540**	**3**	**6**	**18**	**27**
	Total	**1680**	**8**	**17**	**59**	**84**

Number of posts Sanctioned as per AICTE -PG						
Sr.no.	**Department**	**Intake**	**Professor**	**Associate Professor**	**Assistant Professor**	**Total Faculty required**
1	Electronics and Telecommunication Engineering	**48**	**1**	**1**	**1**	**3**
2	Computer Engineering	**48**	**1**	**1**	**1**	**3**
3	Mechanical Engineering	**48**	**1**	**1**	**1**	**3**
	Total	**144**	**3**	**3**	**3**	**9**

Dr. F. B. Sayyad
Principal
Dr. D. Y. Patil School of Engineering
Lohegaon, Pune.

Dr. D. Y. Patil School of Engineering Lohegaon Pune

Dr. D Y Patil School of Engineering

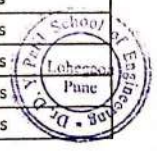
Branch wise Staff List AY-2021-22

2.4.1 Number of full time teachers against sanctioned posts during the year

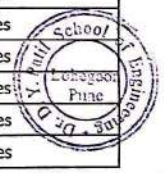
2.4.3 Number of years of teaching experience of full time teachers in the same institution (Data for the latest completed academic year- 2021-22)

Sr. No	Name of the Full-time teacher	PAN	Designation	Year of appointment	Nature of appointment (Against Sanctioned post, temporary, permanent)	Name of the Department	Total years of Experience in the same institution (Total Exp.)	Is the teacher still serving the institution/If not last year of the service of Faculty to the Institution
1	Dr. Farook Bashir Sayyad	AYNPS9126L	Principal & Professor	04.06.2021	Temporary	SOE	4	Yes
2	Lt.Col. Sanjay Karodpati	ABXPK0188R	Asst. Prof.	04.04.2016	Permanent	Civil	5.5	Yes
3	Mr. Rajesh Katdare	ACMPK9817F	Asst. Prof.	04.06.2021	Temporary	Civil	7	Yes
4	Mr. Swapnil Bijwe	FBGPS0962H	Asst. Prof.	04.06.2021	Temporary	Civil	7.9	Yes
5	Mr. Uday A. Kakde	BKWPK7830F	Asst. Prof.	04.06.2021	Temporary	Civil	6	Yes
6	Ms. Aakanksha Arun Ingle	AEDPI5052F	Asst. Prof.	04.06.2021	Temporary	Civil	3	Yes
7	Ms. Uzma Shaikh	GOGPS6550P	Asst. Prof.	04.06.2021	Temporary	Civil	1.5	Yes
8	Mr. Prasad Rangnath Gayake	BKKPG4681G	Asst. Prof.	04.06.2021	Temporary	Civil	1.1	Yes
9	Mr. Aniket Vilas Nemade	AMQPN2843N	Asst. Prof.	04.06.2021	Temporary	Civil	2.5	Yes
10	Mr. Jitendra Dattatray Dalvi	AENPD7780F	Asst. Prof.	04.06.2021	Temporary	Civil	8	Yes
11	Ms. Sarika Rohidas Kokate	DJLPK0268P	Asst. Prof.	18.10.2021	Temporary	Civil	1	Yes
12	Mr. Ashutosh Subhash Patil	BIHPP7925F	Asst. Prof.	11.01.2022	Temporary	Civil	1	Yes
13	Mrs. Sheetal Dipak Marawar	AKLPM3707H	Asst. Prof.	11.01.2022	Temporary	Civil	0.5	Yes
14	Mr- Ramakant Koshti	AYNPK7736L	Asst. Prof.	2/15/2013	Permanent	Civil	12	NO (24-09-2021)
15	Mr- Ahinsak B Taksande	BARPT6892B	Asst. Prof.	6/4/2021	Temporary	Civil	5	NO (03-12-2021)
16	Ms. Sonal Anirudhha Durgule	AQCPJ6401C	Asst. Prof.	17.08.2021	Temporary	AI&DS	1	Yes
17	Mrs- Tejashri milind Kore	AQXPC0250D	Asst. Prof.	8/17/2021	Temporary	AI&DS	1	NO (31-05-2022)
18	Mrs.Sayali Aditya Belhe	AWOPK5727C	Asst. Prof.	08.10.2021	Temporary	AI&DS	1	NO (31-05-2022)
19	Dr. Pankaj Agarkar	AEKPA6791G	Asst. Prof.	17.01.2014	Permanent	Computer	8.5	Yes
20	Dr. Sunil Rathod	BPCPR1778C	Asst. Prof.	21.01.2014	Permanent	Computer	8.5	Yes
21	Mrs. Pallavi Shimpi	DFYPS9955C	Asst. Prof.	22.07.2013	Permanent	Computer	7.5	Yes
22	Mrs. Jayashree Chaudhari	AQIPC3377L	Asst. Prof.	08.06.2015	Permanent	Computer	6.4	Yes
23	Mrs. Amruta Chitari	AKBPA4100E	Asst. Prof.	24.08.2015	Permanent	Computer	6.2	Yes

No	Name of the Full-time teacher	PAN	Designation	Year of appointment	Nature of appointment (Against Sanctioned post, temporary, permanent)	Name of the Department	Total years of Experience in the same institution (Total Exp.)	Is the teacher still serving the Institution/If not last year of the service of Faculty to the Institution
24	Mr. Yogesh Mali	BZOPM5652C	Asst. Prof.	01.06.2017	Permanent	Computer	6	Yes
25	Mr. Chaitanya Bhosale	BBTPB6252L	Asst. Prof.	12.06.2017	Temporary	Computer	6.6	Yes
26	Mrs. Ashwini Pandagale	BKCPP6467M	Asst. Prof.	01.06.2017	Temporary	Computer	3.5	Yes
27	Mr. Prashant L Mandale	CLKPM4975M	Asst. Prof.	10.08.2020	Temporary	Computer	4	Yes
28	Mr. Nilesh Mali	AOOPM7312P	Asst. Prof.	10.08.2020	Temporary	Computer	11	Yes
29	Ms. Ajita Arvind Mahapadi	BZIPM7067D	Asst. Prof.	10.08.2020	Temporary	Computer	4.3	Yes
30	Mr. Nilesh Rambhau Pinjarkar	BQUPP6618G	Asst. Prof.	17.08.2021	Temporary	Computer	1	Yes
31	Ms. Poonam Bhogade	AZQPB3067R	Asst. Prof.	17.08.2021	Temporary	Computer	1	Yes
32	Ms. Swati Dattatray Kadu	BUXPK7183C	Asst. Prof.	17.08.2021	Temporary	Computer	1	Yes
33	Ms.Minal Chandrakant Toley	AQVPT9174B	Asst.Prof.	22.11.2021	Temporary	Computer	1	Yes
34	Ms. Sheetal Vilas More	BWTPM6844E	Asst.Prof.	11.01.2022	Temporary	Computer	1	Yes
35	Mr- Sagar Ashok Dhanake	CDXPD9251L	Assistant Professor	6/7/2021	Temporary	Computer	1	NO (08-07-2021)
36	Mrs- Vandana Chavan	AJCPC7271Q	Assistant Professor	6/2/2017	Permanent	Computer	5	NO (13-08-2021)
37	Ms- Pooja D Shinde	EXNPS9534K	Assistant Professor	8/10/2020	Temporary	Computer	2	NO (11-11-2021)
38	Mr- Faraz Aarif Bagwan	CBTPB4731M	Assistant Professor	8/10/2020	Temporary	Computer	2	NO (05-01-2022)
39	Ms- Monika Yograj Dangore	BBOPD3099L	Assistant Professor	8/10/2020	Temporary	Computer	2	NO (25-02-2022)
40	Mrs- Komal Jakotiya	ASTPJ8265D	Assistant Professor	6/7/2021	Temporary	Computer	1	NO (11-05-2022)
41	Mr- Vishal Kisan Borate	ARKPB6037F	Assistant Professor	8/10/2020	Temporary	Computer	2	NO (31-05-2022)
42	Mr. Rohit Nagesh Garad	ALIPG6426H	Asst. Prof.	04.06.2021	Temporary	Mechanical	5.6	Yes
43	Mr. Amol Baburao Gaikwad	BANPG1908B	Asst. Prof.	03.08.2011	Permanent	Mechanical	10	Yes
44	Mr.Sachin S. Jadhav	APRPJ7007G	Asst. Prof.	05.07.2012	Permanent	Mechanical	9.3	Yes
45	Dr. Dileep S. More	ATJPM2263P	Asst. Prof.	20.07.2015	Permanent	Mechanical	7	Yes
46	Mr.Prashant Gurushantappa Karajagi	AOXPK1159B	Asst. Prof.	20.07.2016	Permanent	Mechanical	5.2	Yes
47	Mr. Santosh Baburao Jadhav	AFCPJ9153L	Asst. Prof.	18.03.2015	Permanent	Mechanical	6.7	Yes
48	Mr. Amol Nanaji Patil	AXPPP3384G	Asst. Prof.	16.06.2014	Temporary	Mechanical	7.4	Yes
49	Mr.Yogesh Shankarrao Danekar	APOPD5502P	Asst. Prof.	13.01.2016	Permanent	Mechanical	6	Yes
50	Mr.Ghule Vikram M	ARXPG0889M	Asst. Prof.	15.06.2015	Permanent	Mechanical	6.3	Yes



. No	Name of the Full-time teacher	PAN	Designation	Year of appointment	Nature of appointment (Against Sanctioned post, temporary, permanent)	Name of the Department	Total years of Experience in the same institution (Total Exp.)	Is the teacher still serving the institution/If not last year of the service of Faculty to the Institution
51	Mr.Parag Bapu Marathe	AYHPM5032F	Asst. Prof.	15.01.2016	Permanent	Mechanical	6	Yes
52	Mr.Jagruti C. Nimgulkar	AKXPN2356B	Asst. Prof.	12.09.2016	Permanent	Mechanical	6	Yes
53	Mr.Tejaswini Suhas Kulkarni	DNXPK3146J	Asst. Prof.	05.06.2017	Temporary	Mechanical	4.3	Yes
54	Mr. Paresh Pravin Khairnar	DAHPK3946K	Asst. Prof.	26.06.2013	Permanent	Mechanical	8.3	Yes
55	Ms. Pooja Nawathe	BFVPN3688C	Asst. Prof.	02.06.2017	Temporary	Mechanical	5	Yes
56	Mr. Umaji Kolekar	CORPK1961H	Asst. Prof.	27.01.2016	Permanent	Mechanical	5.9	Yes
57	Mr. Vinod Gopal Patil	BYOPP9441B	Asst. Prof.	04.06.2021	Temporary	Mechanical	1	Yes
58	Mr. Sandeep Bhaskar	AUWPB1943M	Asst. Prof.	04.06.2021	Temporary	Mechanical	3.3	Yes
59	Mr. Vinod Deoraoji Tirpude	ADIPT1707G	Asst. Prof.	04.06.2021	Temporary	Mechanical	1	Yes
60	Mr. Kunal Shriramprakash Marathe	BGFPM2678J	Asst. Prof.	04.06.2021	Temporary	Mechanical	4.7	Yes
61	Mr. Dipak D. Shelke	DDRPS6298M	Asst. Prof.	04.06.2021	Temporary	Mechanical	3	Yes
62	Mr. Amit Shinde	DEUPS5415A	Asst. Prof.	04.06.2021	Temporary	Mechanical	6	Yes
63	Mr. Awes Ansari	ARKPA5553F	Asst. Prof.	04.06.2021	Temporary	Mechanical	1	Yes
64	Mr. Kundan Suresh Kolambe	DPMPK7220A	Asst. Prof.	04.06.2021	Temporary	Mechanical	1	Yes
65	Mr. Vijay Dattatray Bhujbal	AGCPB0174E	WS Superintendent	01.02.2022	Temporary	Mechanical	0.5	Yes
66	Mr- Nitin More	BBOPM6487K	Assistant Professor	8/10/2020	Temporary	Mechanical	2	NO (20-07-2021)
67	Mr- Anil Bavache	CGIPB1141D	Assistant Professor	8/24/2020	Temporary	Mechanical	2	NO (30-07-2021)
68	Dr- Mohd- Imran Ansari	ANAPA1673Q	Assistant Professor	8/21/2020	Temporary	Mechanical	2	NO (27-09-2021)
69	Mr-Yogesh S- Gandal	AQDPG1399P	Assistant Professor	7/9/2012	Permanent	Mechanical	11	NO (25-03-2022)
70	Dr. Sanjay Koli	ALSPK7778A	HOD & Prof.	19.07.2016	Permanent	E&TC	6	Yes
71	Mr. Riyaj L. Kazi	ARVPK8357J	Asst. Prof.	01.07.2013	Permanent	E&TC	8.4	Yes
72	Mrs. Swati Khawate	BMMPK6304E	Asst. Prof.	23.06.2013	Permanent	E&TC	19	Yes
73	Mrs. Prajakta Khairnar	AWAPG7877P	Asst. Prof.	01.06.2015	Permanent	E&TC	5.5	Yes
74	Dr. Saniya Ansari	AJQPG2834D	Asso. Prof.	04.06.2021	Temporary	E&TC	8.5	Yes
75	Ms. Ashwini Adeshkumar Bagade	ESVPS4216P	Asst. Prof.	10.08.2020	Temporary	E&TC	2.5	Yes
76	Ms. Shital Patil	EPXPP6887Q	Asst. Prof.	17.08.2021	Temporary	E&TC	1	Yes
77	Mr. Sukumar Chougale	ADUPC2554Q	Asst. Prof.	17.08.2021	Temporary	E&TC	1	Yes



No	Name of the Full-time teacher	PAN	Designation	Year of appointment	Nature of appointment (Against Sanctioned post, temporary, permanent)	Name of the Department	Total years of Experience in the same institution (Total Exp.)	Is the teacher still serving the institution/If not last year of the service of Faculty to the Institution
78	Ms. Aruna Suraj Bingi	BCHPM1118H	Asst. Prof.	01.10.2021	Temporary	E&TC	1	Yes
79	Dr- Rashmi Mahajan	AMHPP2562P	Asst. Prof.	7/18/2011	Permanent	E&TC	10	NO (27-12-2021)
80	Ms- Sayali Sanket Mane	CDCPM8976J	Asst. Prof.	8/14/2020	Temporary	E&TC	2	NO (03-01-2022)
81	Ms- Surabhi Chandra	ALJPC1468J	Asst. Prof.	8/17/2021	Temporary	E & TC	1	NO (20-07-2021)
82	Dr. S. M. Khairnar	AGQPK1277K	Professor & HOD	15.05.2017	Permanent	FE	5	Yes
83	Mrs. Rohini Gadgil	BFOPS0517J	Asst. Prof.	31.08.2010	Permanent	FE	13	Yes
84	Dr. Shobha Vasant Rupnar	ARPPR1012F	Asst. Prof.	06.08.2012	Permanent	FE	11	Yes
85	Dr.Rahulkumar D Katkade	CEVPK1676P	Asst. Prof.- Mathematics	04.06.2021	Temporary	FE	1	Yes
86	Mr. Bhagwat Gidhad	CEZPG6333M	Asst. Prof.- Mathematics	04.06.2021	Temporary	FE	1	Yes
87	Mr. Amit Wamanrao Khandagale	BFFPK8775P	Asst. Prof.	01.10.2021	Temporary	FE	1	Yes
88	Dr. Arun Ramnath Khalkar	AWNPK1297N	Asst. Prof.	11.01.2022	Temporary	FE	0.5	Yes
89	Dr- Sachin R- Suryawanshi	EEIPS0927C	Asst. Prof.	6/18/2021	Temporary	FE	1	NO (20-07-2021)
90	Mr- Tirupati U Solanke	DKKPS2464F	Asst- Prof-	2/16/2015	Permanent	FE	7	NO (05-04-2022)
						Total Exp	**405.4**	
						Average Exp	**8.910**	

Dr. D. Y. Patil School of Engineering Lohegaon Pune

Principal
Dr. D. Y. Patil School of Engineering
Lohegaon, Pune.

Continuous Internal Evaluation

Dr. D Y Patil School Of Engineering

Department of E & TC Engieering

Continous Assesment Record A Y 2021-22

IQAC:form No:6

Subject: Broadband Communication Systems

Class :BE

Batch: B2

Roll No.	Full Name	Expt. No. 1			Expt. No. 2			Expt. No. 3			Expt. No. 4			Expt. No. 5			Expt. No. 6			Expt. No. 7			Expt. No. 8			Expt. No. 9 Rev			Expt. No. 10 Rev			Marks *	Marks **	Sign
		PD	SD	M	PD	SD	M	PD	SD	M	PD	SD	M	PD	SD	M	PD	SD	M	PD	SD	M	PD	SD	M	PD	SD	M	PD	SD	M			
		12 Jan			19 Jan			26 Jan			2 Feb			9 Feb			16 Mar			30 Mar			6 Apr			13 Apr			13 Apr					
30	Devi Gurgawar	12/1	18/1	9	18/1	25/1	9	25/1	2/2	10	2/2	8/2	10	8/2	18/3	10	15/3	30/3	10	20/3	6/4	10	6/4	12/4	10	12/4	12/4	10	13/4	13/4	10		45	D Gurgawar
31	Dhiraj Giri	2/2	8/2	5	2/2	2/2	5	2/2	2/2	5	2/2	12/4	5	12/4	12/4	5	12/4	13/4	5	12/4	13/4	5	12/4	13/4	5	12/4	13/4	5	13/4	13/4	5		26	Dhiraj Giri
22	Aditya Hargane	26/1	12/4	8	26/1	12/4	7	25/1	12/4	7	12/4	12/4	7	12/4	12/4	7	12/4	12/4	7	12/4	12/4	7	12/4	12/4	7	12/4	12/4	7	13/4	13/4	7		36	Aditya Hargane
23	Hrita Pawar	18/1	25/1	8	18/1	25/1	6	25/1	2/2	8	2/2	8/2	8	8/2	16/3	7	16/3	30/3	7	30/3	12/4	7	12/4	12/4	8	12/4	13/4	8	13/4	13/4			39	Hrita Pawar
24	Satyam Jathore	25/1	2/2	8	25/1	2/2	8	25/1	2/2	9	2/2	8/2	8	8/2	12/4	8	12/4	12/4	7	12/4	12/4	7	12/4	12/4	7	12/4	13/4	7	13/4	13/4			39	Satyam Jathore
26	Kailas Choudhari	12/4	12/4	5	12/4	12/4	5	12/4	12/4	5	12/4	12/4	5	12/4	12/4	5	12/4	12/4	5	12/4	12/4	5	12/4	12/4	5	12/4	12/4	5	AB	AB			37	Kailas Choudhari
27	Gauri Kajale	26/1	8/2	7	26/1	8/2	7	25/1	8/2	7	8/2	12/4	6	8/2	12/4	6	12/4	12/4	6	12/4	12/4	7	12/4	12/4	6	12/4	12/4	7	13/4	13/4			26	Gauri Kajale
28	Pratima Kamble	13/1	25/1	7	13/1	25/1	7	25/1	2/2	7	2/2	13/4	7	13/4	13/4	6	13/4	13/4	6	13/4	13/4	7	6/4	13/4	6	13/4	13/4	6	13/4	13/4			33	Pratima Kamble
25	Vaibhavi Kolhapure	13/4	13/4	6	13/4	13/4	6	13/4	13/4	6	13/4	13/4	6	13/4	13/4	6	13/4	13/4	6	13/4	13/4	6	13/4	13/4	6	13/4	13/4	6	13/4	13/4			34	Vaibhavi Kolhapure
30	Komal Prajapati	12/1	18/1	9	18/1	25/1	9	25/1	2/2	9	2/2	16/3	9	16/3	30/3	8	16/3	30/3	9	30/3	12/4	7	12/4	12/4	7	12/4	12/4	8	13/4	13/4			32	Komal Prajapati
31	Megha Dixit	25/1	2/2	8	25/1	2/2	8	25/1	2/2	7	2/2	8/2	7	8/2	12/4	6	12/4	12/4	6	12/4	12/4	6	12/4	12/4	6	12/4	12/4	6	13/4	13/4			32	Megha Dixit
32	Shreya Mukherjee	18/1	12/4	7	18/1	12/4	8	12/4	12/4	6	12/4	12/4	6	12/4	12/4	6	12/4	12/4	6	12/4	12/4	6	12/4	12/4	6	12/4	12/4	6	13/4	13/4			33	Shreya Mukherjee
33	Akhil Nambiar	18/1	2/2	8	18/1	2/2	8	2/2	13/4	6	2/2	13/4	6	13/4	13/4	6	13/4	13/4	6	13/4	13/4	6	13/4	13/4	6	13/4	13/4	6	13/4	13/4	6		32	Akhil Nambiar
34	Namdev Pote	12/1	2/2	8	2/2	8/2	7	2/2	8/2	7	2/2	8/2	6	8/2	6/4	6	6/4	6/4	7	6/4	6/4	7	6/4	6/4	6	12/4	13/4	6	13/4	13/4			33	Namdev Pote
35	Omkar Kharkar	12/1	25/1	8	25/1	12/4	8	25/1	12/4	7	12/4	12/4	7	12/4	13/4	6	12/4	13/4	6	12/4	13/4	6	12/4	13/4	6	12/4	13/4	6	13/4	13/4			32	Omkar Kharkar
36	Advait Pede	12/1	18/1	8	18/1	2/2	7	2/2	8/2	7	2/2	8/2	6	8/2	12/4	5	12/4	13/4	6	12/4	13/4	6	12/4	13/4	6	12/4	13/4	6	13/4	13/4			33	Advait Pede
37	Shubham Panvkar	12/1	25/1	7	25/1	2/2	8	25/1	8/2	8	2/2	6/4	8	8/2	12/4	8	6/4	12/4	8	6/4	12/4	8	6/4	12/4	7	12/4	13/4	6	13/4	13/4			38	Shubham Panvkar
38	Punam Patil	12/1	18/1	8	18/1	25/1	8	25/1	8/2	8	8/2	12/4	8	8/2	12/4	7	12/4	12/4	7	12/4	12/4	7	12/4	12/4	7	12/4	13/4	7	13/4	13/4			37	Punam Patil

PD: Perform Date SD : Submission Date M : Marks out of 10 * : Marks out of

Subject Teacher

Prof. Prajakta Khairnar

HoD (Dr. S. M. Kolli)

Dr. D. Y. Patil School of Engineering, Lohegaon, Pune

Dr. D Y Patil School Of Engineering

Department of E & TC Engieering

Continous Assesment Record A Y 2021-22

IQAC:form No:6

Subject: Broadband Communication Systems

Class :BE

Batch: B3

Roll No	Full Name	Expt. No. 1			Expt. No. 2			Expt. No. 3			Expt. No. 4			Expt. No. 5			Expt. No. 6			Expt. No. 7			Expt. No. 8			Expt. No. 9 Rev			Expt. No. 10 Rev			Marks *	Marks **	Sign
		PD	SD	M	PD	SD	M	PD	SD	M	PD	SD	M	PD	SD	M	PD	SD	M	PD	SD	M	PD	SD	M	PD	SD	M	PD	SD	M			
		10 Jan			17 Jan			24 Jan			31 Jan			7 Feb			7 Mar			14 Mar			21 Mar			28 Apr			12 May				50	
39	Shubham Patil	17/1	31/1	8	17/1	31/1	8	31/1	7/2	8	31/1	7/2	8	7/2	21/3	8	13	13/4	8	21/3	12/4	8	21/3	12/4	7	12/4	12/4	7	13/4	13/4			39	
40	Rutuja Pawar	10/1	19/1	8	17/1	24/1	7	24/1	12/4	7	12/4	13/4	7	12/4	13/4	7	13/4	13/4	7	12/4	13/4	7	12/4	13/4	7	12/4	13/4	7	13/4	13/4			36	
41	Rahul Kumar	13/4	13/4	5	13/4	13/4	5	13/4	13/4	5	13/4	13/4	6	13/4	13/4	5	13/4	13/4	5	13/4	13/4	5	13/4	13/4	5	13/4	13/4	5	13/4	13/4			27	
42	Rahulkumar Pandey	7/2	13/4	5	7/2	13/4	6	7/2	13/4	5	7/2	13/4	5	7/2	13/4	5	13/4	13/4	5	13/4	13/4	5	13/4	13/4	5	13/4	13/4	5	13/4	13/4			26	
43	Shitili Kapoor	10/1	19/1	6	24/1	31/1	5	24/1	31/1	6	31/1	7/2	5	7/2	12/4	6	12/4	12/4	6	12/4	12/4	6	12/4	12/4	5	12/4	12/4	5	AB	AB			27	
44	Ram Sabne	13/4	13/4	6	13/4	13/4	6	13/4	13/4	6	13/4	13/4	6	13/4	13/4	5	13/4	13/4	5	13/4	13/4	5	13/4	13/4	5	13/4	13/4	5	13/4	13/4			27	
45	Samiya Parvez	12/4	13/4	7	13/4	13/4	8	12/4	13/4	7	12/4	13/4	8	12/4	13/4	7	13/4	13/4	7	13/4	13/4	7	12/4	13/4	7	12/4	13/4	7	13/4	13/4			36	
46	Pavan Shelke	24/1	31/1	7	24/1	31/1	7	24/1	31/1	7	31/1	7/2	7	7/2	13/4	6	13/4	13/4	6	13/4	13/4	6	13/4	13/4	6	13/4	13/4	7	13/4	13/4			35	
47	Sanket Shinde	12/4	12/4	6	12/4	12/4	6	12/4	12/4	5	12/4	12/4	5	12/4	12/4	5	12/4	12/4	5	12/4	12/4	5	12/4	12/4	5	12/4	12/4	5	AB	AB			26	
48	Dilip Shivanand Sunagar	AB	AB	5	AB	AB	5	AB	AB	5	AB	AB	5	AB	AB	5	AB	AB	5	AB	AB	5	AB	AB	5	AB	AB	5	AB	AB			25	
49	Gaury Tiwari	17/1	31/1	8	17/1	31/1	8	31/1	31/1	8	31/1	31/1	8	13/4	13/4	8	13/4	13/4	8	13/4	13/4	8	13/4	13/4	8	13/4	13/4	8	13/4	13/4			40	
50	Vaishnavi Thote	13/4	13/4	7	13/4	13/4	7	13/4	13/4	7	13/4	13/4	7	13/4	13/4	7	13/4	13/4	7	13/4	13/4	7	13/4	13/4	7	13/4	13/4	7	13/4	13/4			35	
51	Vishal Phad	24/1	13/4	7	24/1	13/4	7	24/1	13/4	7	24/1	13/4	7	24/1	13/4	7	13/4	13/4	7	13/4	13/4	7	13/4	13/4	7	13/4	13/4	7	13/4	13/4			35	
52	Yash Anand	10/1	17/1	9	17/1	31/1	9	31/1	7/3	9	31/1	7/3	9	7/3	21/3	9	7/3	7/3	9	7/3	7/3	9	21/3	12/4	10	12/4	13/4	10	13/4	13/4			46	
53	Sumit Tilekar	13/4	13/4	5	13/4	13/4	5	13/4	13/4	5	13/4	13/4	6	13/4	13/4	6	13/4	13/4	6	13/4	13/4	5	13/4	13/4	5	13/4	13/4	5	13/4	13/4			26	
54	Ashish Kumar	12/4	12/4	6	12/4	12/4	6	12/4	12/4	6	12/4	12/4	6	12/4	12/4	6	12/4	12/4	6	12/4	12/4	6	12/4	12/4	6	12/4	12/4	6	AB	AB			30	
55	Ritika Singh	12/4	13/4	7	12/4	13/4	7	12/4	13/4	8	12/4	13/4	8	12/4	13/4	8	13/4	13/4	7	13/4	13/4	7	12/4	13/4	8	12/4	13/4	8	13/4	13/4			38	
56	Neha Deshmane	31/1	13/4	5	13/4	13/4	5	31/1	13/4	5	31/1	13/4	5	13/4	13/4	5	13/4	13/4	5	13/4	13/4	5	13/4	13/4	5	13/4	13/4	5	13/4	13/4			25	
57	Vishal Thombre	31/1	13/4	6	31/1	13/4	6	31/1	13/4	6	31/1	23/4	6	7/2	13/4	6	13/4	13/4	6	13/4	13/4	6	13/4	13/4	6	13/4	13/4	6	13/4	13/4			30	

PD: Perform Date SD : Submission Date M : Marks out of 10 * : Marks out of

Subject Teacher

Prof. Prajakta Khairnar

HoD (Dr. S. M. Koli)

D. Y. Patil School of Engineering, Lohegaon, Pune

Dr. D Y Patil School Of Engineering

Department of E & TC Engineering

Continous Assesment Record A Y 2021-22

IQAC.form No:6

Subject: Broadband Communication Systems

Class : B.E.

Roll No.	Full Name	Expt. No. 1			Expt. No. 2			Expt. No. 3			Expt. No. 4			Expt. No. 5			Expt. No. 6			Expt. No. 7			Expt. No. 8			Expt. No. 9			Expt. No. 10 Pre			Expt. No. 11 Pre			Marks	Marks 50	Sign
		PD	SD	M	PD	SD	M	PD	SD	M	PD	SD	M	PD	SD	M	PD	SD	M	PD	SD	M	PD	SD	M	PD	SD	M	PD	SD	M	PD	SD	M			
		19 Jan			26 Jan			2 Feb			9 Feb			16 Feb			23 Feb			Test			9 Mar			16 Mar			23 Mar			30 Mar					
1	Abhishek Nandite	12/1	12	6	25/1	12/4	6	25/1	12/4	6	12/1	12/4	6	12/4	12/4	6	12/4	12/4	6	12/4	12/4	6	12/4	12/4	6	12/4	12/4	6	12/4	12/4	6	AB	AB	AB		50	
2	Ananya Chattopadhyay	8/1	25/1	8	8/1	25/1	8	25/1	1/2	8	1/2	8/2	8	8/2	12/4	8	12/4	13/4	8	12/4	13/4	8	12/4	13/4	8	12/4	13/4	8	12/4	13/4	8	12/4	13/4	8		40	
3	Arjun Yadav	8/1	25/1	8	12/1	25/1	8	25/1	1/2	9	1/2	12/4	9	12/4	12/4	8	12/4	13/4	8	12/4	13/4	8	12/4	13/4	8	12/4	13/4	8	12/4	13/4	8	12/4	13/4	8		41	
4	Ashutosh Kumar	8/1	25/1	7	8/1	25/1	6	25/1	1/2	6	1/2	13/4	6	8/2	13/4	6	12/4	13/4	6	12/4	13/4	6	12/4	13/4	6	12/4	13/4	6	12/4	13/4	6	12/4	13/4	6		31	
5	Atreya Jadhav	8/1	12/4	7	8/1	12/4	7	12/4	13/4	7	12/4	13/4	8	12/4	13/4	8	12/4	13/4	7	12/4	13/4	7	12/4	13/4	7	12/4	13/4	7	12/4	13/4	7	12/4	13/4	7		36	
7	Avnita Subbarayudu	8/1	25/1	8	8/1	12/4	8	12/4	13/4	7	1/2	13/4	7	12/4	13/4	8	12/4	13/4	8	12/4	13/4	8	12/4	13/4	7	12/4	13/4	7	12/4	13/4	7	12/4	13/4	7		37	
8	Ruhi Bagdi	8/1	8/2	7	8/2	12/4	7	12/4	13/4	8	12/4	13/4	8	8/2	13/4	8	12/4	13/4	7	12/4	13/4	7	12/4	13/4	8	12/4	13/4	7	12/4	13/4	7	12/4	13/4	7		37	
9	Pratik Bagalwad	8/1	25/1	8	8/1	12/4	7	12/4	13/4	7	1/2	13/4	7	8/2	13/4	7	12/4	13/4	7	12/4	13/4	6	12/4	13/4	7	12/4	13/4	7	12/4	13/4	7	12/4	13/4	7		35	
10	Samruddhi Bandgarkar	8/2	8/2	8	8/2	12/4	8	8/2	12/4	7	8/2	12/4	7	8/2	12/4	7	12/4	12/4	7	12/4	13/4	6	12/4	12/4	8	12/4	12/4	7	12/4	13/4	7	12/4	13/4	7		36	
11	Shivanjali Bhatia	13/4	13/4	6	13/4	13/4	6	13/4	12/4	6	13/4	13/4	7	12/4	13/4	7	13/4	13/4	7	13/4	13/4	6	13/4	13/4	8	13/4	13/4	8	13/4	13/4	8	13/4	13/4	8		39	
12	Kshitij Chandorkhede	8/1	25/1	8	8/1	25/1	8	25/1	8/2	7	1/2	8/2	7	8/2	12/4	8	12/4	12/4	8	12/4	13/4	8	12/4	13/4	7	12/4	13/4	8	12/4	13/4	8	13/4	13/4	8		38	
13	Ravi Chavan	12/4	12/4	7	12/4	12/4	6	12/4	13/4	6	12/4	13/4	6	12/4	13/4	6	12/4	13/4	6	12/4	13/4	6	12/4	13/4	6	12/4	13/4	6	12/4	13/4	6	13/4	13/4	6		34	
14	Chetna Satija	8/4	13/4	6	13/4	13/4	6	12/4	13/4	6	13/4	13/4	6	13/4	13/4	6	12/4	13/4	6	13/4	13/4	6	13/4	13/4	7	13/4	13/4	6	13/4	13/4	6	13/4	13/4	6		35	
15	Divya Dhalia	25/1	19/1	7	8/1	8/2	7	25/1	8/2	6	8/2	13/4	7	8/2	13/4	6	12/4	13/4	6	12/4	13/4	6	12/4	13/4	7	12/4	13/4	7	12/4	13/4	7	13/4	13/4	7		41	
16	Abhishek Daulatkar	25/1	25/1	9	25/1	13/4	9	25/1	13/4	8	12/4	13/4	8	12/4	13/4	8	12/4	13/4	8	12/4	13/4	8	12/4	13/4	9	12/4	13/4	9	12/4	13/4	9	13/4	13/4	9		47	
17	Siddhant Desai	12/4	13/4	6	12/4	12/4	5	Absent	12/4	5	12/4	12/4	5	12/4	12/4	5	12/4	12/4	5	12/4	12/4	5	12/4	12/4	5	12/4	12/4	5	12/4	12/4	6	13/4	13/4	6		35	
18	Divya Dhawane	8/2	12/4	7	8/2	12/4	7	8/2	12/4	7	8/2	12/4	7	8/2	13/4	7	12/4	13/4	7	12/4	13/4	7	12/4	13/4	7	12/4	13/4	7	12/4	13/4	7	13/4	13/4	7		37	
19	Divyani Solanke	13/4	13/4	8	13/4	13/4	8	13/4	13/4	7	13/4	13/4	7	13/4	13/4	7	13/4	13/4	7	13/4	13/4	7	13/4	13/4	7	13/4	13/4	8	13/4	13/4	8	13/4	13/4	8			

PD: Perform Date SD : Submission Date M : Marks out of 10 * : Marks out of

Subject Teacher

Prof. Prajakta Khairnar

HoD (Dr. S. B. Kali)

Dr. D. Y. Patil School of Engineering Lohegaon Pune

Dr. D. Y. Patil Technical Campus
Dr. D. Y. Patil School of Engineering
Dr. D. Y. Patil Knowledge City, Charholi (Bk), Lohegaon, Pune – 412 105

Department of Computer Engineering
SE Computer Div. A Sem - I, AY 2021-22
Continous Assessment Sheet

Subject : Fundamental of Data Structures

Roll No.	PRN NO.	Students Name	ST	UT-I	UT-II	Attd./ Assgn	Total (25)
			5	5	5	10	
A-1	72156811E	AADITYA AGARWAL	4	5	5	8	22
A-2	72156812C	AAKASH MANISH AYACHIT	3	5	4	9	21
A-3	72156816F	ADITYA SINGH	4	4	4	10	22
A-4	72156819L	ALI MEHLAM PARVEZ	3	4	4	8	19
A-5	72156823J	ANAND SONWANE	4	4	5	9	22
A-6	72156825E	ANSHUL JAWA	3	4	5	8	20
A-7	72156826C	ANURAG KUMAR	4	3	4	9	20
A-8	72156829H	ARYA NUTAN PURANCHANDRA	4	4	4	9	21
A-9	72156834D	BAGUL YASH SUNIL	4	4	5	7	20
A-10	72156835B	BALINGE BHARGAV NITIN	5	4	5	8	22
A-11	72156836L	BALSARAF GARGI RAJESH	0	3	4	8	15
A-12	72156838G	BELOKAR VEDRAJ HEMANT	4	4	4	9	21
A-13	72156839E	BHALERAO SAMRUDHA GANESH	0	4	4	8	16
A-14	72156840J	BHAMARE SAURABH RAKESH	5	4	4	10	23
A-15	72156846H	BHOSALE NETAJI NANDKUMAR	4	4	4	10	22
A-16	72156847F	BHOSALE SARTHAK SANTOSH	3	4	4	6	17
A-17	72156849B	BHUJBAL SAKSHI SUHAS	4	4	5	10	23
A-18	72157073K	BOCHARE VIJAY MOHANRAO	3	4	3	9	19
A-19	72156853L	C J ARUNIMA	4	4	4	9	21
A-20	72156855G	CHAITHANYA H	4	4	5	9	22
A-21	72156856E	CHANDNI SHIVBARAN YADAV	3	4	4	9	20
A-22	72157022E	CHAVAN SAMIKSHA MOHAN	3	4	4	9	20
A-23	72156866B	CHETAN KHARWAR	3	3	4	9	19

Dr. D. Y. Patil School of Engineering Lohegaon Pune

A-24	72156869G	DAKSHATA NEGI	4	4	4	9	21
A-25	72156873E	DESHMUKH ROHIT RAJENDRA	3	3	4	9	19
A-26	72156875M	DHASAL RUSHIKESH YANANATH	5	4	5	7	21
A-27	72156876K	DHOTRE KAUSTUBH RAJENDRA	5	3	4	9	21
A-28	72156878F	DIVYANSH SINGH SIKARWAR	4	4	4	8	20
A-29	72156883B	GAIKWAD MILIND MOHANRAO	3	4	5	5	17
A-30	72157065J	GAIKWAD TANMAY VINOD	0	3	4	8	15
A-31	72156885J	GAIKWAD VEDANT SHASHIKANT	3	4	0	8	15
A-32	72156992H	GAVLI PRANJALI JAGANATH	4	4	4	8	20
A-33	72156893K	GODHAM AADITYA BANDU	0	4	3	8	15
A-34	72156894H	GOLAIT TEJAS KRISHNA	4	5	5	9	23
A-35	72156895F	GOPAL KUMAR THAKUR	4	4	4	9	21
A-36	72157020J	GORLAWAR SAKSHI RAMESH	4	4	5	7	20
A-37	72156896L	GUPTA SEJAL SUNIL	3	4	4	9	20
A-38	72156899J	HAJARE MAHESH SANJAY	5	4	4	8	21
A-39	72156901D	HARSH ANAND NAIKWADE	4	4	5	9	22
A-40	72156903L	HASE SIDDHANT AJIT	4	4	5	7	20
A-41		ISHAN PANDITA	0	AB	AB	0	0
A-42	72156910C	JADHAV DNYANESHWAR GANESH	0	3	5	7	15
A-43		JADHAV SAMRUDDHI RAJESH	0	AB	AB	0	0
A-44	72156912K	JADHAV SUDARSHAN PRATAPRAO	4	4	5	9	22
A-45	72156913H	JADHAV SURAJ SANTOSH	2	4	4	8	18
A-46	72156915D	JAGADALE ROHIT KUMAR	4	4	5	6	19
A-47	72156918J	JAMLEKAR KHUSHI AMIT	0	4	5	8	17
A-48	72156919G	JANGID SUNIL NATHURAM	4	4	5	8	21
A-49	72156921J	KADAM MAYUR EKANATH	4	4	4	8	20
A-50	72156922G	KADAM SHITAL NAGESH	4	4	5	9	22
A-51	72156923E	KADAM VAISHNAVI SANJAY	3	3	4	8	18
A-52	72156924C	KALE SAIRAJ SUNIL	0	4	5	6	15
A-53	72156927H	KAMBLE RUTUJA MAHENDRA	4	4	4	9	21
A-54	72156931F	KARCHE ASHISH VIKAS	4	4	4	9	21
A-55	72156932D	KASTURE TANVI VILAS	4	4	4	8	20

A-56	72156933B	KATORE ASHLESHA VIJAY	4	3	4	9	20
A-57	72156934L	KATORE PRATIK ASHOK	4	4	4	9	21
A-58	72156935J	KAUSTUBH KANHAIYA JHA	3	4	4	8	19
A-59	72156937E	KHAIRE YASH DATTATRAY	0	2	4	6	12
A-60	72156942M	KOTKAR MANSI PRADIP	4	4	3	9	20
A-61	72156944H	KUMBHAR DHIRAJ PANDURANG	2	3	4	8	17
A-62	72156831K	KUNALE ASHWINI SURESH	3	4	4	9	20
A-63	72156950B	LOKWANI YUKTA SHRIKANT	5	4	5	9	23
A-64	72156951L	MAGAR AJINKYA SUNIL	4	4	5	9	22
A-65	72156953G	MANE DAKSHATA SUNIL	5	4	4	8	21
A-66	72156956M	MATHUR DEVANG DINESH	4	4	4	8	20
A-67	72156827M	MEHARKAR APEKSHA RAMESH	3	4	5	9	21
A-68	72156957K	MEHETRE ANSHUL SACHIN	5	4	5	9	23
A-69		HEMANT PAWAR	0	3	4	8	15
A-70	72157053E	Karmarkar Shubham Sunil	4	4	5	3	16
A-71	72157056K	Sonal Singh	4	5	5	2	16
A-72	72157012H	Rituparna Sahu	4	4	4	2	14
A-73	72156982L	Patil Sarthak Sharadchandra	4	4	4	3	15
A-74	72156939M	Khune Soham Rajesh	2	4	5	2	13
A-75		SAURABH SHINDE	4	4	4	10	22
A-76		UMANDE ASHWINI AJAY	3	4	0	10	17
A-77		DEWANSHI NARESH PRAMANI	5	4	5	10	24
A-78		TARUN KISHOR PATIL	4	4	5	10	23
A-79		KARANDEEP SINGH BHATTI	5	5	4	10	24
A-80		BHASMARE SANKET PANDURANG	3	3	5	10	21

Subject Incharge
Prof.Nilesh Mali

D. Y. Patil School of Engineering Lohegaon Pune

Dr. D. Y. Patil School of Engineering
Dr. D. Y. Patil Knowledge City, Charholi (Bk),
Lohgaon, Pune – 412 105
Website: www.dypic.in

Department of First Year Engineering

Continuous Assessment Record

Subject: SME, SemII, AY: 2021-22, Div B

Sr. No.	Roll. No.	Name	Journal Submission 2		Assignments submission 1		Classwork submission. 1		Sign
				C / I		C / I		C / I	
	B01	SANGLE ATHARVA YOGESH	✓	C	✓	C	✓	C	
	B02	SONAWANE SARVADNYA SHAILESH	✓	I	✓	I	.		
	B03	VEDPATHAK ATHARVA MAHESHKUMAR	✓	C	✓	C	✓	C	
	B04	TAYADE KRUNAL PRAMODRAO	✓	C	✓	C	✓	C	
	B05	AMBULE SHAHIL DIGAMBAR	✓	C	✓	C	✓	C	
	B06	SARODE ADITYA SANJAY	✓	I	.				
	B07	JIGYASA RAVINDER CHOUDHARI	✓	C	✓	C	✓		
	B08	GUNJAN SAMIR GANDHI	✓	C	✓	C	.		
	B09	LOKHANDE PRASAD BALASAHEB	✓	C	✓	C	✓	C	
	B10	WAGHMARE VAIBHAV AMBADAS	✓	C	✓	C	.		
	B11	ANIKET DIGAMBER PORE	✓	I	✓	I	.		
	B12	OVHAL ANIKET PRABHAKAR	✓	C	✓	C	✓	C	
	B13	KOTE BHUMIKA SOMNATH	✓	C	✓	C	✓	C	
	B14	GAWADE SURAJ SHIVAJI	✓	I	✓	I	✓		
	B15	PATIL BHAGYASHRI BABULAL	✓	C	✓	C	✓		
	B16	THAKARE AYUSH PRAKASH							

Dr. D. Y. Patil School of Engineering Lohegaon Pune

Prof. V. D. Tirpude
Subject Teacher: SME

Dr. D. Y. Patil School of Engineering
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Lohgaon, Pune – 412 105
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Department of First Year Engineering

Continuous Assessment Record

Subject: SME, Sem-I, AY: 2021-22, Div B

Sr. No.	Roll. No.	Name	Journal Submission	C / I	Assignments submission	C / I	Classwork submission.	C / I	Sign
	B17	RUTUL DATTATRAY BHOSALE	✓	C	✓	C	✓	C	
	B18	CHAVAN BALU FULCHAND	✓	C	✓	C	•		
	B19	SANKET SUNIL KHORE	✓	C	✓	C	✓	C	
	B20	KINDRE PRAJWAL ANAND	✓	C	✓	C	•		
	B21	LANDGE AKSHATA SANTOSH	✓	C	✓	C	✓	C	
	B22	PATIL ARUSHI DATTARAM	✓	C	✓	C	•		
	B23	DESALE SARVESH RAJENDRA	✓	C	✓	C	✓	C	
	B24	THAWAL OMKAR DADA	✓	C	✓	C	✓	1	
	B25	SAGAR KRISHNANAND NANDKUMAR	✓	C	✓	C	•		
	B26	KHOBRAGADE ATHARVI ANIL	✓	C	✓	C	•		
	B27	KOLTE KSHITIJ JALANDER	✓	C	✓	C	•		
	B28	KUDIA SHARVARI ARUN	✓	C	✓	C	✓	C	
	B29	KHUDE NIRANJAN DEEPAK	✓	C	✓	C	✓	1	
	B30	BENKAR SHARAYU SACHIN	✓	C	✓	C	✓	C	
	B31	GUGALE NAYANESH NILESH	✓	C	✓	C	✓	C	
	B32	RAJAN KUMAR THAKUR							

Prof. V. D. Tripude
Subject Teacher: SME

Dr. D. Y. Patil School of Engineering
Dr. D. Y. Patil Knowledge City, Charholi (Bk),
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Department of First Year Engineering
Continuous Assessment Record
Subject: SME, Sem-I, AY: 2021-22, Div B

Sr. No.	Roll. No.	Name	Journal Submission	C / I	Assignments submission	C / I	Classwork submission.	C / I	Sign
	B33	PATIL ADITYA MAHENDRA	✓	C	✓	C	X		
	B34	KHEDKAR SUSHANT ASHOK	✓	C	✓	C	✓	I	
	B35	INGLE MANSI PRAMOD	✓	I	✓	C	✓	I	
	B36	CHAVAN UTKARSHA BAPUSAHEB	✓	G	✓	G	✓	C	
	B37	SHEWALE SAKSHI PRABHAKAR							
	B38	JADHAV AJIT SANTOSH	✓	C	✓	C	✓	C	
	B39	DONGRE SACHIN SANJAY							Infact means
	B40	VAISHNAVI RATNAKAR DEKATE	✓	C	✓	C	✓	G	
	B41	BIRADAR SAHIL SUKANT	✓	C	✓	C	✓	I	
	B42	DHAMODE VARUN SUNIL	✓	C	✓	C	•		
	B43	GOPANE PRANALI LAXAMN	✓	C	•		•		
	B44	WAGHMARE NIKHIL SHESHNARAYAN	✓	C	✓	C	•		
	B45	WAGHMARE MANAV AVINASH							
	B46	KABUKADE SONAL LALENDRA	✓	C	✓	C	X		
	B47	COELHO CREFLO SALIO	✓	C	✓	C	•		
	B48	PARMAR DINESHKUMAR NARESHKUMAR	✓	C	✓	C	•		
	B50	KHOT SURAJ DILIP							

Dr. D. Y. Patil School of Engineering Lohegaon Pune

Prof. V. D. Tirpude
Subject Teacher: SME

Dr. D. Y. Patil School of Engineering
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Department of First Year Engineering

Continuous Assessment Record

Subject: SME, Sem-I, AY: 2021-22, Div B

Sr. No.	Roll. No.	Name	Journal Submission		Assignments submission		Classwork submission.		Sign
				C / I		C / I		C / I	
	B51	MAHADIK ANKKIT VIKAS	✓	C	✓	C	✓	C	
	B52	BHURE BHIMASHANKAR MANOHAR	✓	C	✓	C	✓	C	
	B53	ADITYA MARUTI MOHITE	✓	C	✓	I			
	B54	ARYA SHIVAM KUMAR	✓	C	✓	I			
	B55	NALAWADE VAISHNAVI VISHNU	✓	C	✓	C	✓	G	
	B56	BALSARAF ROHAN SANJAY	✓	C	✓	C			
	B57	JAGTAP ADITYA RAJENDRA	✓	C	✓	C			
	B58	SHINDE VEDANT SUNIL	✓	C					
	B59	ADITI PRIYADARSHINI JADHAV	✓	I	✓	C			
	B60	MOMIN MAZEN TUFEL	✓	C					
	B61	MAGAR SHUBHAM VIJAY	✓	C	✓	C			
	B62	BOBADE ADITYA SHYAM	✓	C	✓	C			
	B63	SUCHET SURI	✓	C	✓	C			
	B64	BIRADAR AMIT SHIVAJI	✓	C	✓	C			

Prof. V. D. Tirpude
Subject Teacher: SME

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Dr. D. Y. Patil Knowledge City, Charholi (Bk), Lohegaon, Pune – 412 105

Department of Computer Engineering
SE Computer Div. A Sem - I, AY 2021-22
Continous Assessment Sheet

Subject : Fundamental of Data Structures

Roll No.	PRN NO.	Students Name	ST	UT-I	UT-II	Attd./ Assgn	Total (25)
			5	5	5	10	
A-1	72156811E	AADITYA AGARWAL	4	5	5	8	22
A-2	72156812C	AAKASH MANISH AYACHIT	3	5	4	9	21
A-3	72156816F	ADITYA SINGH	4	4	4	10	22
A-4	72156819L	ALI MEHLAM PARVEZ	3	4	4	8	19
A-5	72156823J	ANAND SONWANE	4	4	5	9	22
A-6	72156825E	ANSHUL JAWA	3	4	5	8	20
A-7	72156826C	ANURAG KUMAR	4	3	4	9	20
A-8	72156829H	ARYA NUTAN PURANCHANDRA	4	4	4	9	21
A-9	72156834D	BAGUL YASH SUNIL	4	4	5	7	20
A-10	72156835B	BALINGE BHARGAV NITIN	5	4	5	8	22
A-11	72156836L	BALSARAF GARGI RAJESH	0	3	4	8	15
A-12	72156838G	BELOKAR VEDRAJ HEMANT	4	4	4	9	21
A-13	72156839E	BHALERAO SAMRUDHA GANESH	0	4	4	8	16
A-14	72156840J	BHAMARE SAURABH RAKESH	5	4	4	10	23
A-15	72156846H	BHOSALE NETAJI NANDKUMAR	4	4	4	10	22
A-16	72156847F	BHOSALE SARTHAK SANTOSH	3	4	4	6	17
A-17	72156849B	BHUJBAL SAKSHI SUHAS	4	4	5	10	23
A-18	72157073K	BOCHARE VIJAY MOHANRAO	3	4	3	9	19
A-19	72156853L	C J ARUNIMA	4	4	4	9	21
A-20	72156855G	CHAITHANYA H	4	4	5	9	22
A-21	72156856E	CHANDNI SHIVBARAN YADAV	3	4	4	9	20
A-22	72157022E	CHAVAN SAMIKSHA MOHAN	3	4	4	9	20
A-23	72156866B	CHETAN KHARWAR	3	3	4	9	19

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A-24	72156869G	DAKSHATA NEGI	4	4	4	9	21
A-25	72156873E	DESHMUKH ROHIT RAJENDRA	3	3	4	9	19
A-26	72156875M	DHASAL RUSHIKESH YANANATH	5	4	5	7	21
A-27	72156876K	DHOTRE KAUSTUBH RAJENDRA	5	3	4	9	21
A-28	72156878F	DIVYANSH SINGH SIKARWAR	4	4	4	8	20
A-29	72156883B	GAIKWAD MILIND MOHANRAO	3	4	5	5	17
A-30	72157065J	GAIKWAD TANMAY VINOD	0	3	4	8	15
A-31	72156885J	GAIKWAD VEDANT SHASHIKANT	3	4	0	8	15
A-32	72156992H	GAVLI PRANJALI JAGANATH	4	4	4	8	20
A-33	72156893K	GODHAM AADITYA BANDU	0	4	3	8	15
A-34	72156894H	GOLAIT TEJAS KRISHNA	4	5	5	9	23
A-35	72156895F	GOPAL KUMAR THAKUR	4	4	4	9	21
A-36	72157020J	GORLAWAR SAKSHI RAMESH	4	4	5	7	20
A-37	72156898L	GUPTA SEJAL SUNIL	3	4	4	9	20
A-38	72156899J	HAJARE MAHESH SANJAY	5	4	4	8	21
A-39	72156901D	HARSH ANAND NAIKWADE	4	4	5	9	22
A-40	72156903L	HASE SIDDHANT AJIT	4	4	5	7	20
A-41		ISHAN PANDITA	0	AB	AB	0	0
A-42	72156910C	JADHAV DNYANESHWAR GANESH	0	3	5	7	15
A-43		JADHAV SAMRUDDHI RAJESH	0	AB	AB	0	0
A-44	72156912K	JADHAV SUDARSHAN PRATAPRAO	4	4	5	9	22
A-45	72156913H	JADHAV SURAJ SANTOSH	2	4	4	8	18
A-46	72156915D	JAGADALE ROHIT KUMAR	4	4	5	6	19
A-47	72156918J	JAMLEKAR KHUSHI AMIT	0	4	5	8	17
A-48	72156919G	JANGID SUNIL NATHURAM	4	4	5	8	21
A-49	72156921J	KADAM MAYUR EKANATH	4	4	4	8	20
A-50	72156922G	KADAM SHITAL NAGESH	4	4	5	9	22
A-51	72156923E	KADAM VAISHNAVI SANJAY	3	3	4	8	18
A-52	72156924C	KALE SAIRAJ SUNIL	0	4	5	6	15
A-53	72156927H	KAMBLE RUTUJA MAHENDRA	4	4	4	9	21
A-54	72156931F	KARCHE ASHISH VIKAS	4	4	4	9	21
A-55	72156932D	KASTURE TANVI VILAS	4	4	4	8	20

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A-56	72156933B	KATORE ASHLESHA VIJAY	4	3	4	9	20
A-57	72156934L	KATORE PRATIK ASHOK	4	4	4	9	21
A-58	72156935J	KAUSTUBH KANHAIYA JHA	3	4	4	8	19
A-59	72156937E	KHAIRE YASH DATTATRAY	0	2	4	6	12
A-60	72156942M	KOTKAR MANSI PRADIP	4	4	3	9	20
A-61	72156944H	KUMBHAR DHIRAJ PANDURANG	2	3	4	8	17
A-62	72156831K	KUNALE ASHWINI SURESH	3	4	4	9	20
A-63	72156950B	LOKWANI YUKTA SHRIKANT	5	4	5	9	23
A-64	72156951L	MAGAR AJINKYA SUNIL	4	4	5	9	22
A-65	72156953G	MANE DAKSHATA SUNIL	5	4	4	8	21
006 A-66	72156956M	MATHUR DEVANG DINESH	4	4	4	8	20
A-67	72156827M	MEHARKAR APEKSHA RAMESH	3	4	5	9	21
A-68	72156957K	MEHETRE ANSHUL SACHIN	5	4	5	9	23
A-69		HEMANT PAWAR	0	3	4	8	15
A-70	72157053E	Karmarkar Shubham Sunil	4	4	5	3	16
A-71	72157056K	Sonal Singh	4	5	5	2	16
A-72	72157012H	Rituparna Sahu	4	4	4	2	14
A-73	72156982L	Patil Sarthak Sharadchandra	4	4	4	3	15
A-74	72156939M	Khune Soham Rajesh	2	4	5	2	13
A-75		SAURABH SHINDE	4	4	4	10	22
A-76		UMANDE ASHWINI AJAY	3	4	0	10	17
A-77		DEWANSHI NARESH PRAMANI	5	4	5	10	24
221 A-78		TARUN KISHOR PATIL	4	4	5	10	23
A-79		KARANDEEP SINGH BHATTI	5	5	4	10	24
A-80		BHASMARE SANKET PANDURANG	3	3	5	10	21

Subject Incharge
Prof.Nilesh Mali

Dr. D.Y. Patil School of Engineering • Lohegaon Pune

A-56	72156933B	KATORE ASHLESHA VIJAY	4	3	4	9	20
A-57	72156934L	KATORE PRATIK ASHOK	4	4	4	9	21
A-58	72156935J	KAUSTUBH KANHAIYA JHA	3	4	4	8	19
A-59	72156937E	KHAIRE YASH DATTATRAY	0	2	4	6	12
A-60	72156942M	KOTKAR MANSI PRADIP	4	4	3	9	20
A-61	72156944H	KUMBHAR DHIRAJ PANDURANG	2	3	4	8	17
A-62	72156831K	KUNALE ASHWINI SURESH	3	4	4	9	20
A-63	72156950B	LOKWANI YUKTA SHRIKANT	5	4	5	9	23
A-64	72156951L	MAGAR AJINKYA SUNIL	4	4	5	9	22
A-65	72156953G	MANE DAKSHATA SUNIL	5	4	4	8	21
A-66	72156956M	MATHUR DEVANG DINESH	4	4	4	8	20
A-67	72156827M	MEHARKAR APEKSHA RAMESH	3	4	5	9	21
A-68	72156957K	MEHETRE ANSHUL SACHIN	5	4	5	9	23
A-69		HEMANT PAWAR	0	3	4	8	15
A-70	72157053E	Karmarkar Shubham Sunil	4	4	5	3	16
A-71	72157056K	Sonal Singh	4	5	5	2	16
A-72	72157012H	Rituparna Sahu	4	4	4	2	14
A-73	72156982L	Patil Sarthak Sharadchandra	4	4	4	3	15
A-74	72156939M	Khune Soham Rajesh	2	4	5	2	13
A-75		SAURABH SHINDE	4	4	4	10	22
A-76		UMANDE ASHWINI AJAY	3	4	0	10	17
A-77		DEWANSHI NARESH PRAMANI	5	4	5	10	24
A-78		TARUN KISHOR PATIL	4	4	5	10	23
A-79		KARANDEEP SINGH BHATTI	5	5	4	10	24
A-80		BHASMARE SANKET PANDURANG	3	3	5	10	21

Subject Incharge
Prof.Nilesh Mali

Dr. D. Y. Patil School of Engineering, Lohegaon, Pune

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Dr. D. Y. Patil School of Engineering

Dr. Ajeenkya DY Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105

Department of Electronics & Telecommunication Engineering

Class: SE

Subject Name: Control System

A.Y. 2021-22

Sr. No.	Roll No	PRN	Student Name	UT 1 Marks	UT 2 Marks	LAB ASSIGNMENT	Attendance	TOTAL	TERM WORK
1	201	72214154J	JATTI MONALI	30	30	30	10	100	25
2	202	72214155G	AJAY PARITOSH DAS	26	22	18	5	71	19
3	203	72156820D	AMBEKAR ATHARVA	24	21	17	6	68	17
4	204	72156824G	ANSARI ASIM JAHANGIR	23	25	16	5	69	17
5	205	72156830M	ASHISH PANDA	22	22	13	4	61	12
6	206	72214156E	BAGAL MAYUR	AB	27	23	8	58	12
7	207	72156843C	BHERDE RUTUJA	20	20	23	6	69	17
8	208	71920063G	BHOPLE SUMEET	22	23	17	5	67	14
9	209	72156850F	BONDLA TARUN	19	24	20	8	71	17
10	210	72156858M	CHASKAR AVISHKAR	22	21	25	7	75	24
11	211	72214157C	CHATE BHAKTI	24	20	16	4	64	12
12	212	72156859K	CHAVAN AISHWARYA	20	25	24	7	76	20
13	213	72156861M	CHAVAN PRAJAKTA	22	22	10	7	61	8
14	214	72214158M	CHOUTEWAR	23	25	20	8	76	19
15	215	72214159K	DEOKAR VIRAJ	25	21	26	9	81	22
16	216	72214160C	DESHPANDE ABHISHEK	AB	28	20	7	55	15
17	217	72156877H	DIVYA YUVARAJ	20	AB	25	7	52	15
18	218	72214161M	DOLSE GAYATRI	25	21	27	5	78	24
19	219	72214162K	GAIKWAD SHUBHAM	21	20	20	6	67	17
20	220	72156890E	GHEGADE SHAMBHAVI	24	AB	14	3	41	13
21	221	72156892M	GIRDE PRANAY	29	27	25	8	89	24
22	222	72214163H	GORE PRANAV DIPAK	24	21	22	4	71	17
23	223	72156897B	GOVIND CHOUDHARY	AB	AB	15	3	18	9
24	224	72156904J	HIPPARAGI HARDIK	25	21	18	4	68	16
25	225	72214164F	INGALE OMKAR	14	16	10	2	42	3
26	226	72214165D	JADHAV ANKITA ARJUN	26	24	15	5	70	18
27	227	72214166B	JADHAV TEJAS SANJAY	24	23	16	6	69	17
28	228	72156914F	JADHAV VAIBHAV	27	25	8	2	62	9
29	229	72156916B	JAGTAP	20	20	26	8	74	23
30	230	72156917L	JALGAONKAR HAMID	22	21	16	4	63	13
31	231	72214167L	KADAM POOJA PRAMOD	25	23	18	5	71	21
32	232	72156925M	KALE VAISHNAVI	22	21	16	5	64	16
33	233	72214168J	KAMBLE AJINKYA	21	24	12	3	60	12
34	234	72214170L	KATE ADITI NAMDEV	24	23	25	6	78	23
35	235	72214171J	KATORE ROHAN VILAS	22	21	16	4	63	15
36	236	72214172G	KHUMKAR ANUJA ANIL	AB	28	27	8	63	15
37	237	72214173E	KONDAWALE PUNAM	20	24	22	3	69	22
38	238	72156941C	KORHALE MAYUR	20	21	16	4	62	17
39	239	72214174C	MALI ANKITA SUNIL	24	23	18	5	70	20
				22	21	12	2	57	13

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40	240	72156954E	MANE DESHMUKH	26	25	15	4	70	17
41	241	72156955C	MANISH KUMAR	21	22	26	5	74	20
42	242	72156970G	OMKAR DATTATRAY	20	25	27	5	77	22
43	243	72156972C	PABALKAR VAISHNAVI	23	23	15	6	67	16
44	244	72156975H	PARATE PIYUSH	23	24	23	6	76	21
45	245	72214175M	PATIL CHETANA ALIAS	24	22	24	7	77	22
46	246	72156984G	PATIL VAISHNAVI	23	23	25	9	80	23
47	247	72214177H	PAWANE VANDANA	25	24	14	3	66	13
48	248	72214178F	PINGAT ADVAIT	24	23	10	1	58	8
49	249	72156994D	PRINCE SINGH	24	23	25	6	78	23
50	250	72156997J	PRIYOTKARSH DWIVEDI	21	20	22	2	65	12
51	251	72156998G	PURI ASHUTOSH	22	22	21	5	70	20
52	252	72156999E	PURNIMA DHURWEY	24	21	27	8	80	24
53	253	72157002L	RAJ RANJAN	25	23	10	1	59	5
54	254	72157005E	RAMPUERE VISHWESH	20	20	20	2	62	13
55	255	72157006C	RAPATWAR SHANTANU	23	22	25	4	74	21
56	256	72157014D	ROHIT RANA	22	21	27	8	78	22
57	257	72214179D	RUKME SRUSHTI	24	24	10	7	65	15
58	258	72157017J	SAHANE RUTURAJ	23	22	18	6	69	18
59	259	72157026H	SAROLKAR GARGI	26	21	14	4	65	12
60	260	72157028D	SATOTE JAYESH SANJIV	24	24	10	2	60	6
61	261	72214180H	SHAIKH FAHED AKIL	24	22	10	2	58	9
62	262	72214181F	SHAIKH SAMEER	23	26	20	7	76	16
63	263	72214182D	SHINDE NUTAN	22	37	13	7	79	17
64	264	72157043H	SHINDE RUTUJA PRAVIN	21	21	10	2	54	9
65	265	72214183B	SHINDE SANIL SANJAY	24	23	10	2	59	9
66	266	72157044F	SHINDE SNEHA	23	24	15	5	67	16
67	267	72157059D	SONWANE ANIKET	21	20	10	2	53	11
68	268	72157060H	SUBODH GAJANAN	22	22	9	1	54	3
69	269	72157062D	SURYAWANSHI MAYURI	24	21	8	1	54	4
70	270	72214184L	SUTAR TUSHAR	22	21	18	8	69	19
71	271	72214185J	TATHE BHAGYASHREE	21	20	17	5	63	18
72	272	72157069M	THORAT SAHIL SHIVAJI	25	23	19	5	72	20
73	273	72214186G	VAHILE MONDIP	24	21	18	4	67	18
74	274	72214187E	WAGHMARE SHUBHAM	23	23	10	2	58	10

Subject Teacher

D.Y. Patil School of Engineering
Dept. of E&TC
Pune

Continuous Assessment sheet (EL-I HVAC) AY 2021-22

Roll No.	PRN NO.	Exam Seat No	Students Name	UT1 MARKS	UT2 MARKS	LAB ASSIGNM	OTHER ASSIGNM	TOTAL	TERM WORK
				20	30	30	20	100	25
701	71627692F	B150880863	Durge Mayur Dilip	17	0	30	18	65	22
702	71723600E	B150880812	Avinash Rajkumar Biradar	0	9	10	10	29	18
703	71845696D	B150880848	Abhay Chinewar	0	0	10	10	20	17
704	71845697B	B150880849	Choudhari Vaibhav Laxman	15	0	10	10	35	19
705	71845733B	B150880860	Dolas Rushikesh	0	0	10	10	20	17
706	71845793F	B150880884	Jaywant Dode	11	14	10	10	45	20
707	71845807K	B150880893	Saurabh Ankush Kamble	0	0	10	10	20	17
708	71845813D	B150880896	Kartik Samantelliwar	8	0	10	10	28	18
709	71845917C	B150880935	Shoumaq Pandit	15	0	10	10	35	19
710	71845971H	B150880958	Hrushikesh G. Raut	0	18	10	10	38	19
711	71845999H	B150880964	Sanade Suhel Iqbal	12	0	10	10	32	18
712	71846071F	B150881000	Sujit Jogi	13	0	30	10	53	21
713	71846119D	B150881015	Vaje Vishal Nivrutti	11	20	10	10	51	21
714	71920025D	B150880803	Aditya Priyadarshi	15	0	10	10	35	19
715	71920028J		**Ajay Mahadeo Dagade**	[redacted]		10	10	20	17
716	71920029G	B150880805	Akhil Sharma	0	0	10	10	20	17
717	71920035M	B150880808	Anurag Krishnan Namboodiri	0	0	10	10	20	17
718	71920041F	B150880820	Atharva Surendra Bhagwat	0	0	10	10	20	17
719	71920055F	B150880819	Bhadoriya Brajmohansingh B	11	0	10	10	31	18
720	71920060B	B150880825	Bhilare Yashraj Sudhakar	0	0	10	10	20	17
721	71920075L	B150880843	Chavan Abhijeet Sudhakar	12	0	30	10	52	21
722	71920084K	B150880852	Dange Varad Rajesh	0	0	10	10	20	17
723	71920086F	B150880956	Das Rajdeep Sapath	0	0	10	10	20	17
724	71920087D	B150880853	Dasai Shreyash Satish	0	0	10	10	20	17
725	71920091B	B150880856	Dhage Pramod Kalidasrao	0	0	10	10	20	17
726	71920093J	B150880857	Sarthak Binalkumar Dharmik	15	20	30	20	85	24
727	71920097M	B150880861	Dondal Yash Dilip	12	9	30	20	71	22
728	71920113G	B150881026	Gautam Yadav	0	0	10	10	20	17
729	71920114E	B150880868	Gawade Rohit R	0	0	10	10	20	17
730	71920115C	B150880869	Ghanwat Karan Ajit	0	0	10	10	20	17
731	71920118H	B150881025	Gitesh Satish Wankhede	0	11	10	10	31	18
732	71920122F	B150880873	Gore Shrinivas Balaji	0	0	10	10	20	17
733	71920145E	B150880885	Joshi Abhishek Arun	0	0	10	10	20	17
734	71920150M	B150880886	Jumle Sameer Arvind	0	0	10	10	20	17
735	71920169B	B150880895	Karandeepsingh Bagga	8	13	10	10	41	19
736	71920174J	B150880898	Khandagale Kunal Anant	13	18	10	10	51	21
737	71920183H	B150880903	Kumbhar Abhishek Vijay	0	0	10	10	20	17
738	71920187L	B150880904	Lall Adesh Henery	11	0	10	10	31	18
739	71920191J	B150880906	Londhe Sanket Chandrakant	0	0	10	10	20	17
740	71920193E	B150880924	Mahith Manikandan Mudaliyar	8	8	10	10	36	19
741	71920208G	B150880919	Mohammed Fahad Abdul	0	0	10	10	20	17
742	71920210J	B150880921	Moholkar Pravin Bhaskar	8	19	30	20	77	23
743	71920216H	B150880925	Musmade Vishal Ravindra	0	0	10	10	20	17
744	71920226E	B150880927	Narke Aditya Santosh	6	10	10	10	36	19
745	71920228M	B150880928	Nimbalkar Pramod Ramakant	9	20	10	10	49	20
746	71920233H	B150880930	Padir Sanket Ravindra	13	17	30	18	78	23
747	71920239G	B150880937	Dabhekar Parth Bhaou	17	17	30	18	82	24
748	71920243E	B150880940	Patil Dhiraj Pravin	15	0	30	18	63	22
749	71920244C	B150880941	Patil Harshal Jijabrao	9	18	30	18	75	23
750	71920245M	B150880943	Patil Mukund Sanjay	11	15	30	20	76	23
751	71920254L	B150880950	Phulari Rohit Shidhesh	6	17	30	18	71	22
752	71920257E	B150880951	Pol Atharva Yogesh	0	0	10	10	20	17
753	71920268L	B150880959	Rawat Pankaj Pushkarsingh	10	0	10	10	30	18
754	71920282F	B150880972	Sawant Ganesh Anandrao	14	0	10	10	34	19
755	71920291E	B150880976	Shalin Patekar	0	0	10	10	20	17
756	71920298B	B150880986	Shinde Yashraj Pratap	14	0	10	20	44	20
757	71920317B	B150881003	Suryakant Singh	0	0	10	10	20	17
758	71920323G	B150881005	Tejas More	0	0	10	10	20	17
759	71429523L	B150880883	Jagtap Mukul Vilasrao	6	0	10	10	26	18
760	71429687C	B150880966	Saquib Jawed	13	0	10	10	33	18
761	71627608K	B150880974	Shaikh Shoeb M Shaikh	15	15	10	10	50	21
762	71627635G	B150881020	Vyas Hitesh Prakash	11	9	10	10	40	19
763	71627679J	B150880918	Menon Harish Suresh	8	15	10	10	43	20
764	71627705M	B150880862	Dumbre Shrevash Prakash	12	0	10	10	32	18
765	71723626K	B150880837	Chaitanya Hanumant Desai	7	0	10	10	27	18
766	71723635J	B150880846	Chikhale Ashutosh Rajendra	0	0	10	10	20	17
767	71723642M	B150880859	Dhuri Gangesh Mahendra	13	19	10	10	52	21
768	71723690M	B150880890	Kambe Aniket Ujwalrao	12	0	10	20	42	20
769	71723740M	B150880920	Mohit Bhat	16	20	30	18	84	24
770	71723764J	B150880936	Pardeshi Hemant Dinesh	10	16	10	10	46	20
771	71723786K	B150880953	Prashant Shashikant Chaudhary	10	0	10	18	38	19
772	71723815G	B150880970	Saurabh Kumar	12	19	10	10	51	21
773	71747905G	B150880990	Shubham Anupkumar Chavan	12	1	10	10	33	18
774	71845642E	B150880810	Atharva Dinkarrao Thombre	15	0	10	10	35	19
775	71845643C	B150880813	Avinash Thanvi	11	0	10	20	41	19
776	71846059G	B150880996	Viraj Gomansinh Solanki	10	0	20	10	40	18
801	71920332F	B150881017	Venkateshan Manoharan	12	19	30	20	81	23
802	71920338E	B150881019	Vishwajeet Abhay More	10	0	30	20	60	20
803	72008883G	B150880802	Aditya Mahavir Patni						

Dr. Patil Sct Jal of Engg. Mech. Engg. Department PUNE

804	72008884E	B150880804	Tushar Kacharu Ajabe	13	17	30	20	80	23
805	72008885C	B150880842	Ajay Mukesh Chaudhary	14	18	10	10	52	21
806	72008886M	B150880806	Harshal Amrutkar	15		10	10	35	19
807	72008887K	B150880807	Aniket Udhav Mungare	0	14	10	10	34	19
808	72008888H	B150880811	Atharva Sanjay Tara	13	14	10	10	47	20
809	72008889F	B150880815	Rushikesh Prakash Bagul	19	17	30	20	86	24
810	72008890K	B150880817	Rushikesh Prabhakar Bangar	13	17	30	20	80	23
811	72008891H	B150880821	Sanket Sanjay Bhalerao	11	14	30	20	75	23
812	72008892F	B150880822	Sanju Mhan Bhagne	7	7	30	20	64	22
813	72008893D	B150880823	Prashant Sanjay Bharambe	0	0	10	10	20	17
814	72008894B	B150880824	Rushikesh Sandeep Bhavsar	13	19	30	20	82	24
815	72008895J	B150880827	Sagar Kamlesh Bijlani	13	16	30	20	79	23
816	72008896J	B150880828	Nikhil Sanjay Birajdar	15	0	10	10	35	19
817	72008897G	B150880832	Tejas Kishor Borase	0	15	30	20	65	22
818	72008898E	B150880833	Devanand Balasaheb Borhade	11	12	10	10	43	20
819	72008899C	B150880835	Bapu Dattatray Borude	5	18	30	10	63	22
820	72008900L	B150880836	Chetan Ganesh Burge	9	11	30	10	60	22
821	72008901J	B150880840	Rohit Tanaji Chandhari	9	0	10	10	29	18
822	72008902G	B150880841	Rutik Suhas Chaudhari	10	0	10	10	30	18
823	72008903E	B150880844	Atharv Vijay Chavan	14	19	10	10	53	21
824	72008904C	B150880845	Vivek Shantinath Chavan	9	0	30	20	59	22
825	72008905M	B150880850	Vishal Vitthal Choudhari	0	7	10	10	27	18
826	72008906K	B150880851	Nikhil Sanjay Chougale	12	17	20	20	69	22
827	72008907H	B150880854	Vijay Narayan Desai	8	0	10	10	28	18
828	72008908F	B150880855	Shivam Pandurang Deshmukh	13	16	30	20	79	23
829	72008909D	B150880858	Ronak Kailash Dhumal	0	0	10	10	20	17
830	72008910H	B150880864	Rajesh Pradip Gahiwal	12	12	30	20	74	23
831	72008911F	B150880865	Saurav Nyayakar Gaikwad	10	0	10	10	30	18
832	72008912D	B150880867	Mahadev Ramesh Gawade	12	13	30	20	75	23
833	72008913B	B150880874	Gaurav Vilas Hirdekar	13	17	30	20	80	23
834	72008914L	B150880875	Mayur Shubhash Ichake	13	0	10	10	33	18
835	72008915J	B150880876	Balaji Ramchandra Ighare	0	8	10	10	28	18
836	72008916G	B150880878	Abhishek Ishwardas Ingle	11	7	10	10	38	19
837	72008917E	B150880881	Jaykumar Sachin Jadhav	13	0	10	10	33	18
838	72008918C	B150880882	Nikhil Netaji Jadhav	14	0	10	20	44	20
839	72008919M	B150880888	Swarupa Deepak Kalambe	13	15	30	20	78	23
840	72008920E	B150880889	Abhishek Suresh Kalbhor	0	0	10	10	20	17
841	72008921C	B150880891	Animesh Ashok Kamble	10	0	30	20	60	22
842	72008922M	B150880892	Rajshree Sanjay Kamble	12	12	30	20	74	23
843	72008923K	B150880894	Shankar Tukaram Kamble	6	20	10	20	56	21
844	72008924H	B150880897	Omkar Kisan Khalate	11	0	10	10	31	18
845	72008925F	B150880899	Ganesh Pralhad Khankal	13	0	10	10	33	18
846	72008927B	B150880901	Aditya Vilas Kolhe	0	10	10	10	30	18
847	72008928L	B150880905	Onkar Vijay Lokhande	11	0	30	20	61	22
848	72008929J	B150880908	Rohit Ramesh Magi	9	0	10	10	29	18
849	72008930B	B150880911	Aditya Balaji Mamulwar	0	16	10	10	36	19
850	72008931L	B150880912	Rohit Dada Mandge	11	0	10	10	31	18
851	72008932J	B150880913	Mangesh Bajirao Gawali	3	17	10	10	40	19
852	72008933G	B150880915	Manish Kumar Ram	11	11	30	20	72	22
853	72008934E	B150880916	Ajay Datta Mare	11	15	30	20	76	23
854	72008936M	B150880929	Noor E Mohammad Yasin	0	0	10	10	20	17
855	71845647F	B150880814	Bade Harshal Vitthal	0	12	10	10	32	18
856	71845651D	B150880816	Balghare Saurabh Sunil	7	0	10	10	27	18
857	71845668J	B150880826	Bhor Nikhil Vishwas	0	0	10	10	20	17
858	71845674C	B150880829	Birajdar Prajwal	7	14	10	10	41	19
859	71845675M	B150880831	Bondre Hanumant Sidhakar	6	0	10	10	26	18
860	71845761H	B150880870	Ghoshal Gourab Bhaskar	0	0	10	10	20	17
861	71845847J	B150880902	Kulkarni Ashutosh Sandhya	14	0	20	20	54	21
862	71845875D	B150880914	Mangrule Pradip Baburao	0	0	10	20	30	18
863	71845878J	B150880917	Mathew Shijo John	11	0	20	20	51	21
864	71845897E	B150880926	Nagawade Aniket Bhagwat	5	0	20	20	45	20
865	71845914J	B150880932	Panda Soumya Ranjan	0	0	10	10	20	17
866	71845916E	B150880934	Pandhare Atul Anil	0	0	10	10	20	17
867	71845922K	B150880938	Pathade Ishwardas Appasaheb	0	0	10	10	20	17
868	71846028G	B150880985	Shinde Sudarshan Anurath	8	0	10	10	28	18
869	71846029E	B150880981	Shinde Akash Jagannath	13	15	10	10	48	20
870	71846036H	B150880987	Shirode Kunal Anil	9	20	30	20	79	23
871	71846054F	B150880994	Simran Joslal	0	0	10	10	20	17
872	71845832L	B150880900	Swami Khirwadkar	13	0	10	10	33	18

Empowerment Through Quality Technical Education

Dr. D. Y. Patil School of Engineering

Dr. D. Y. Patil Knowledge City, Charholi (Bk), Lohegaon,
Pune – 412 105 Website: https://dypsoe.in/

Department of Artificial Intelligence and Data Science

List of Students

SE AI&DS **SEM-1** **A.Y. 2021-22**

Continuous Assessment Sheet

OOP & Computer Graphics Laboratory

Roll Number	Name of Student	ST	UT-1	UT-2	Attendance/ Assignment	Total (25)
		5	5	5	10	
A-1	ABHAYSINH PADMAKAR LANDGE	4	3	4	8	19
A-2	ADHAV JAY MOHAN	4	3	4	8	19
A-3	ADITYA VERMA	4	3	3	8	18
A-4	AKASH RAJ	4	3	5	8	20
A-5	AMBULE BHUSHAN PRADIP	3	3	4	8	18
A-6	ARONDEKAR BHARGAV NITIN	4	3	5	10	22
A-7	BEHAR SANSKRUTI RAJU	3	5	5	8	21
A-8	BHATODE SAHIL SURESH	3	4	3	6	16
A-9	BHOLE TEJAL LILADHAR	3	4	5	6	18
A-10	CHANDURKAR YASH PRAVIN	3	3	4	10	20
A-11	CHAVAN HARSHAD SHANKAR	3	3	4	8	18
A-12	CHAVAN PRASAD RAJENDRA	3	3	4	8	18
A-13	CHAVAN ROHIT DNYANESHWAR	5	5	4	8	22
A-14	CIVI ABHILASH GOPALKRISHNA	4	4	3	8	19
A-15	DAREKAR YASH PRAKASH	4	4	3	8	19
A-16	DEOKAR CHAITANYA RAJESH	4	4	3	8	19
A-17	DESAI SANJANA PRAVEENKUMAR	4	4	3	8	19
A-18	DHARMAVAT ARPITA RAJENDRA	3	3	3	6	15
A-19	DUPARE JYOTI	2	3	3	8	16

	PURUSHOTTAM					
A-20	GADEKAR MAYUR CHINTAMAN	4	4	4	8	20
A-21	GAIKWAD MANALI SANJAY	4	4	4	8	20
A-22	GAIKWAD SUHANI RAMESH	4	3	3	8	18
A-23	GARJE VIRAJ NITIN	4	3	3	8	18
A-24	GHONGADE SHUBHAM JAGANNATH	4	3	3	8	18
A-25	GOSAVI MAYUR SANDIP	4	3	3	8	18
A-26	INAMDAR ARMAN HIMMATSAHEB	4	3	3	8	18
A-27	JADHAV AJINKYA ANNARAO	4	3	3	8	18
A-28	JADHAV ANKIT LAJARAS	4	5	5	8	22
A-29	JADHAV SAYALI DNYANESHWAR	3	4	4	7	18
A-30	GAMBHIRE ABHISHEK CHANDRAKANT	3	3	4	7	17
A-31	JYOTI PRAKASH ROUT	3	3	4	7	17
A-32	KITUKALE PRADHUMNA RAVINDRA	3	3	4	7	17
A-33	KOLHE ASHISH MADHUKAR	3	3	3	7	16
A-34	KURHE ABHIJEET GORAKSHNATH	3	3	3	7	16
A-35	KUSHWAHA RITESH SINGH JANARDAN	3	3	3	7	16
A-36	LAVANKAR GAURAV PRABHAKAR	3	3	3	6	15
A-37	LIMBORE YOGESH ARUNLAL	3	3	3	6	15
A-38	MORE VISHAL KRISHNAJI	3	3	3	7	16
A-39	PARA SAI SUBHASH	3	3	5	7	18
A-40	PATIL NILAMBARI VIJAY	3	3	4	7	17
A-41	PATIL ONKAR ASHOK	4	4	4	7	19
A-42	PATIL PRANAY VINOD	4	4	4	7	19
A-43	PATIL TUSHAR AMOL	5	5	4	7	21
A-44	PATIL VISHWAJEET ISHWAR	5	5	3	10	23
A-45	PATIL VIVEK ARUN	5	5	3	8	21
A-46	PRATHAMESH BALWANT PATIL	3	3	3	8	17
A-47	RACHITA BISHT	4	4	3	8	19
A-48	RATHOD PANKAJ RAJU	4	4	3	8	19
A-49	RAUT SURAJ SUNIL	3	3	3	6	15
A-50	ROHOKALE PRATHAMESH	3	3	5	7	18



	YASHWANT					
A-51	RUTUJA RAJU BURDE	4	4	4	8	20
A-52	SAKHARKAR YASH GANESH	4	4	4	8	20
A-53	SANKPAL SHRUTIKA SANJAY	4	4	4	8	20
A-54	SATHE KUSHAL VILAS RAO	4	4	4	8	20
A-55	SHAIKH IMRAN KALAMUDDIN	4	4	4	8	20
A-56	SHINDE AMEYA SANDIP	4	4	4	8	20
A-57	SHINDE PIYUSHA DEEPAK	4	4	4	7	19
A-58	SHREYASH SURESH JADHAV	4	4	4	7	19
A-59	SHRIGAN MRUNAL MALLIKARJUN	4	4	4	7	19
A-60	SINGH ROHITKUMAR HARISHANKAR	4	4	4	7	19
A-61	SONONE NIKHIL VISHWAJIT	4	4	4	6	18
A-62	TAYADE SAKSHI VINOD	4	4	4	6	18
A-63	UTKARSHA UMESH DHANE	4	4	4	10	22
A-64	VRIDHI SACHDEV	4	4	5	10	23
A-65	WAGHCHAURE YASH BHAUSAHEB	4	4	4	8	20
A-66	WAGHMARE SHIVCHARAN SURESH	4	4	4	8	20
A-67	ZADE PRATHMESH GANESH	4	4	4	8	20
A-68	PRANJAL WANI	4	4	4	8	20
A-69	CHIRAG SANDIL	4	4	4	6	18
A-70	SHANTANU GAIKWAD	4	4	4	6	18
A-71	ANAND LOKHANDE	4	4	4	6	18
A-72	ABDULKARIM SHAIKH	4	4	4	6	18
A-73	CHAITANYA SONAWANE	4	4	4	8	20
A-74	AAKASH GOYAL	4	4	4	8	20
A-75	NISHA SHELKAR	3	3	4	8	18

Signature of Subject Teacher

Name: Prof Sayali Belhe.

List of Non-Working Days and Holidays

Savitribai Phule Pune University

(Formerly University of Pune)

Circular No. 20 of 2021

It is hereby informed to all concerned that the University has declared following days as Public Holidays for the **University Departments/Affiliated Colleges and Recognized Institutes** for teaching faculty for the calendar year 2021.

Holidays

Sr. No.	Day of Holiday	Date	Day
1	Republic Day	26-01-2021	Tuesday
2	Chhatrapati Shivaji Maharaj Jayanti	19-02-2021	Friday
3	Mahashivratri	11-03-2021	Thursday
4	Holi (Second Day)	29-03-2021	Monday
5	Good Friday	02-04-2021	Friday
6	Gudhi Padwa	13-04-2021	Tuesday
7	Dr. Babasaheb Ambedkar Jayanti	14-04-2021	Wednesday
8	Ram Navami	21-04-2021	Wednesday
9	Maharashtra Din	01-05-2021	Saturday
10	Ramzan - Id (Id-Ul-Fitr)(Shawal-1)	13-05-2021	Thursday
11	Buddha Pournima	26-05-2021	Wednesday
12	Bakri - Id (Id-Uz-Zuha)	21-07-2021	Wednesday
13	Parsi New Year (Shahenshahi)	16-08-2021	Monday
14	Moharum	19-08-2021	Thursday
15	Ganesh Chaturthi	10-09-2021	Friday
16	Mahatma Gandhi Jayanti	02-10-2021	Saturday
17	Dasara	15-10-2021	Friday
18	Id-E-Milad	19-10-2021	Tuesday
19	Diwali Amavasaya (Laxmi Pujan)	04-11-2021	Thursday
20	Diwali (Bali Pratipada)	05-11-2021	Friday
21	Diwali (Bhaubeej)	06-11-2021	Saturday
22	Guru Nanak Jayanti	19-11-2021	Friday
23	Christmas	25-12-2021	Saturday

Note

In case, the Head/ Principal/Director of the Affiliated Colleges / Recognized Institutes requires to give additional holiday in exceptional circumstances, he may do so by compensating the same by keeping the Department/ College/Institute working on Sunday.

25/1/2021.

Deputy Registrar
(P.G. Admissions)

Ganeshkhind, Pune
Ref. No. PGS/368
Date: 20/01/2021

Copy to : for information & necessary action

The Members of the Management Council.
The Registrar, Savitribai Phule Pune University, Pune.
The Deans of Faculties.
The Director, Examinations & Evaluation, Savitribai Phule Pune University, Pune.
The Heads of all University Departments.
The Principals of all Affiliated Colleges.
The Directors of all Recognized Institutes.
The Heads of all the Administrative Sections of the University Office.
Asstt. Registrar, office of the Hon. Vice-Chancellor, Savitribai Phule Pune University
Asstt. Registrar, office of the Hon. Pro-Vice-Chancellor, Savitribai Phule Pune University

D.Y. Patil School of Engineering
Dept. of E&TC
Pune

Department Level

Departmental Time Table

AY 2020-21 **Master Time Table Sem – I** **w. e. f. 01/08/2020**

Time	Year	Monday	Tuesday	Wednesday	Thursday	Friday
10.00am to 11.00am	BE	CNS (SMK)	DIVP (NBS)	RMT (SK)	VLSI (RM)	EPD (SA)
11.00am to 12.00pm	TE	DC (SMK)	DSP (NBS)	EM (SK)	MC (RM)	MECH (SA)
12.00pm to 1.00pm	SE	DS (AP)	Electric Circuit (RG)	EC (RLK)	EM (SM Khairnar)	DC (PK)
1.00pm to 2.00pm	BE	VLSI (RM)	EPD (SA)	CNS (SMK)	DIVP (NBS)	RMT (SK)
2.00pm to 3.00pm	TE	MC (RM)	MECH (SA)	DC (SMK)	DSP (NBS)	EM (SK)
3.00pm to 4.00pm	SE	EM (SM Khairnar)	DC (PK)	DS (AP)	Electric Circuit (RG)	EC (RLK)

Dr. D. Y. Patil School of Engineering Lohegaon Pune

Dr. D. Y. Patil School of Engineering Dept. of E&TC Pune

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Note: Lectures And Practical's Are To Be Conducted At The Allotted Location Only.				
Year	Notation	Name of The Subject	Notation	Name of The Faculty
SE	EM	Engineering Mathematics	SM Khairnar	Dr. S. M. Khairnar
	EC	Electronic Circuits	RLK	Prof. Riyaj Kazi
	DC	Digital Circuits	PK	Prof. Prajakta Khairnar
	Elect. Ckt	Electrical Circuits	RG	Prof. Rohini Gadgil
	DS	Data Structures	AP	Prof. Ashwini Pandagale
TE	DC	Digital Communication	SMK	Dr. S. M. Koli
	DSP	Digital Signal Processing	NBS	Prof. Nishikant Surwade
	MC	Microcontrollers	RM	Dr. Rashmi Mahajan
	EM	Electromagnetics	SK	Prof. Swati Khawate
	Mech	Mechatronics	SA	Dr. Saniya Ansari
BE	VLSI	VLSI Design & Technology	RM	Dr. Rashmi Mahajan
	CNS	Computer Networks & Security	SMK	Dr. S. M. Koli
	RMT	Radiation & Microwave Techniques	SK	Prof. Swati Khawate
	DIVP	Elective I- Digital Image and Video Processing	NBS	Prof. Nishikant Surwade
	EPD	Elective II- Electronics Product Design	SA	Dr. Saniya Ansari

Class Teachers					
SE	Prof. Riyaj Kazi	TE	Dr. Saniya Ansari	BE	Prof. Swati Khawate

Prof. Swati S. Khawate
Time Table in charge

Dr. S. M. Koli
HoD E&TC

H.O.D.
Dept. of E. & T.C. Engineering
Dr. D.Y. Patil School of Engg., Lohegaon

Dr. Ashok Kasnale
Principal

Dr. D. Y. Patil School of Engineering Lohegaon Pune

Dr. D.Y. Patil School of Engineering Dept. of E&TC Pune

	Dr. D. Y. Patil Technical Campu **Dr. D. Y. Patil School of Engineering** Dr. D. Y. Patil Knowledge City, Charholi (Bk), Lohgaon, Pune – 412 105 Department of Electronics and Telecommunication Engineering	Form No.: IQAC/7 Revision:04 Date: 20/03/2022

AY 2021-22 Master Time Table SE, TE and BE Sem – II w. e. f. 21/03/2022

Day	Year -Div.	10:00 –11:00	11:00 –12:00	12:00 – 12:45	12:45 – 01:45	01:45 – 02:45	02:45- 3:00	03:00 –04.00	04:00 –05.00
Monday	SE -227	PCS(SA)	SS(AB)	LONG BREAK	PR-S1-DA(SK)-239, S2-PBL(KB)-220, S3-ESD(AB)-223		SHORT BREAK	OOPS(SK)	CS(ABI)
	TE *	PR- T1- CN(SBC)-223, T2-PDC(RLK)-220, T3-DIP(SMK)-239			DIP(SMK) 227	PM(SA) 227		DIP(SMK) 227	PM(SA) 232
	BE 232	PS-II 232			ASP(SBC) 232	WSN(RLK) 232		PR-B2-MC(SKH)-223, B3-BCS(PKH)- 236, B1-ASP(SBC)-239	
Tuesday	SE -227	PCS(SA)	SS(AB)		PR-S2-DA(SK)-239, S3-PBL(KB)-220, S1-ESD(AB)-223			CS(ABI)	OOPS(SK)
	TE *	PR- T2- CN(SBC)-223, T3-PDC(RLK)-220, T1-DIP(SMK)-239			PDC(RLK) 227	CN(SBC) 227		PDC(RLK) 232	MINI PROJECT(KB) 232
	BE 232	MC(SKH)	BCS(PKH)		MC(SKH)	BCS(PKH)		PR-B1-MC(SKH)-223, B2-BCS(PKH)- 236, B3-ASP(SBC)-239	
Wednesday	SE -227	OOPS(SK)	CS(ABI)		PR-S3-DA(SK)-239, S1-PBL(KB)-220, S2-ESD(AB)-223			SS(AB)	PCS(SA)
	TE *	PR- T3- CN(SBC)-223, T1-PDC(RLK)-220, T2-DIP(SMK)-239			DIP(SMK) 227	PM(SA) 227		PDC(RLK) 232	Internship(AB) 232
	BE	BCS(PKH)	MC(SKH)		ASP(SBC)	WSN(RLK)		PR-B3-MC(SKH)-223, B1-	

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Dr.D.Y.Patil School of Engineering Dept. of E&TC Pune
Dr. D. Y. Patil School of Engineering Lohegaon Pune

	232						BCS(PKH)- 236, B2-ASP(SBC)-239
Thursday	SE -227	PR-S1-SS & CS(ABI)-220, S2-PCS(SA)-236, S3-OOPS(SK)-239		Library Reading	SS(AB) 232		PR-S2-SS & CS(ABI)-220, S3-PCS(SA)-236, S1-OOPS(SK)-239
	TE *	MINI PROJECT(KB) 227	MINI PROJECT(KB) 227	CN(SBC) 227	MINI PROJECT(KB) 227	CN(SBC) 227	Internship (AB) 227
	BE 232	WSN(RLK)	ASP(SBC)	BCS(PKH)			
Friday	SE -227	PR-S3-SS & CS(ABI)-220, S1-PCS(SA)-236, S2-OOPS(SK)-239		ESD(AB) 227		Library Reading	
	TE * 232	Internship (AB) 232		Library Reading		Library Reading	
	BE	Project					
	Note -* class may be 227or 232 for TE E&TC						

Class	Notation	Name of The Subject	Notation	Name of The Faculty
SE	SS	Signals & Systems	AB	Prof. Ashwini Bagde
	CS	Control Systems	ABI	Prof. Aruna Bingi
	PCS	Principles of Communication Systems	SA	Dr. Saniya Ansari
	OOPS	Object Oriented Programming	SK	Prof. Swati Kadu
	ESD	Employability Skill Development	AB	Prof. Ashwini Bagde
	PBL	Project Based Learning	KB	Prof. Kranti Bagde
	DA	Data Analytics Lab	SK	Prof. Swati Kadu
TE	CN	Cellular Networks	SC	Prof. S. B. Chougule
	PM	Project Management	SA	Dr. Saniya Ansari
	PDC	Power Devices & Circuits	RLK	Prof. Riyaj Kazi
	DIP	Digital Image Processing	SMK	Dr. S.M. Koli
	Mini Project	Mini Project	KB	Prof. Kranti Bagde
BE	MC	Mobile Communication	SKH	Prof. Swati S. Khawate
	BCS	Broadband Communication Systems	[illegible]	Prof. Prajakta Khairnar
	ASP	Audio and Speech Processing	[illegible]	Prof. S. B. Chougule

Dr. D. Y. Patil School of Engineering Dept. of E&TC
Dr. D. Y. Patil School of Engineering Dept. of E&TC ★ Pune ★

	WSN	Wireless Sensor Networks	RLK	Prof. Riyaj Kazi	
Class Teachers					
SE	Prof. Aruna Bingi	TE	Prof. S. B. Chougule	BE	Prof. Ashwini Bagde

Prof. Swati S. Khawate
Time Table in charge

Dr. S. M. Koli
HOD E&TC

Dr. F. B.Sayyad
Principal

Dr. D. Y. Patil School of Engineering Lohegaon Pune

Dr.D.Y.Patil School of Engineering Dept. of E&TC Pune

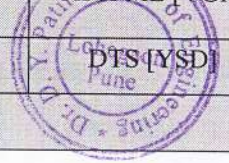
Dr.D.Y.Patil School of Engineering Dept. of E&TC Pune

D Y PATIL GROUP	D. Y. Patil Technical Campus **Dr. D. Y. Patil School of Engineering** Dr. D. Y. Patil Knowledge City, Charholi (Bk), Lohgaon, Pune – 412 105 Website: www.dypic.in	Form No.: IQAC3 Revision:00 Date: 06/01/2022

EMPOWERMENT THROUGH ACADEMIC EXCELLENCE

Master Time Table of Mechanical Department, AY 2020-21, Sem – I, w. e. f. 10/01/2022

Day	TIME	SE – A	SE - B	TE – D	TE – E	BE – G	BE - H	BE – I
MONDAY	10:00-11:00	FM[YSG]	KOM[PGK]	EL-II: CM [AAS]	AI & ML [SB]	EL-IV: AMP [ANP]	EL-III: IE [DSM]	MSD [VMG]
	11:00-12:00	ATD[RNG]	M-III [X]	AI & ML [VGP]	DTS [YSD]	MSD [PPK]	MSD [UNK]	EL-III: IE [PBM]
	12:00-01:00	**Lunch Break**						
	01:00-02:00	MP[TSK]	FM[YSG]	CAE [ABG]	EL-II: CM [AAS]	EL-III: IE [DSM]	EL-IV: AMP [PRN]	EE [DDS]
	2:00-03:00	MS (PR) [ANP]	M-III (PR) [X]	DTS (PR) [YSD]	CAE (PR) [SSJ]			
Tuesday	10:00-11:00	FM[YSG]	MP[TSK]	DTS [YSD]	AI & ML [SB]	EE [JCN]	MSD [UNK]	EL-III: IE [PBM]
	11:00-12:00	ATD[RNG]	ATD [DDS]	CAE [ABG]	EL-II: CM [AAS]	EL-IV: AMP [ANP]	EE [JCN]	MSD [VMG]
	12:00-01:00	**Lunch Break**						
	01:00-02:00	KOM[SBJ]	M-III [X]	AI & ML [VGP]	CAE [UNK]	MSD [PPK]	EL-III: IE [DSM]	EL-IV: AMP [PRN]
	2:00-03:00	M-III (PR) [X]	MS (PR) [SB]	ML (PR) [AAS]	DTS (PR) [VGP]	EL-III:IE (PR) [DSM]	EE (PR) [JCN]	EE (PR) [TSK]
	03:00-04:00	FM (PR) [YSG]	PBL (PR) [KSM]					
Wednesday	10:00-11:00	M-III [X]	FM[YSG]	CAE [ABG]	DTS [YSD]	MSD [PPK]	EE [JCN]	EL-IV: AMP [PRN]
	11:00-12:00	KOM[SBJ]	MP[TSK]	EL-II: CM [AAS]	CAE [UNK]	EE [JCN]	EL-III: IE [DSM]	EE [DDS]
	12:00-01:00	**Lunch Break**						
	01:00-02:00	FM[YSG]	ATD [DDS]	DTS [YSD]	AI & ML [SB]	EL-IV: AMP [ANP]	MSD [UNK]	MSD [VMG]
	2:00-03:00	ATD (PR) [RNG]	KOM (PR) [PGK]	AI & ML (PR) [SSJ]	FPCL (PR) [PRN]	MSD (PR) [PPK]	MSD (PR) [UNK]	EL-III:IE (PR) [PBM]
Thursday	10:00-11:00	M-III [X]	MP[TSK]	AI & ML [VGP]	CAE [UNK]	EL-III: IE [DSM]	EL-IV: AMP [PRN]	MSD [VMG]
	11:00-12:00	MP[TSK]	ATD [DDS]	DTS [YSD]	EL-II: CM [AAS]	MSD [PPK]	EE [JCN]	EL-IV: AMP [PRN]
	12:00-01:00	**Lunch Break**						





	01:00-02:00	ATD[RNG]	KOM[PGK	EL-II: CM [AAS]	DTS [YSD]	EE [JCN]	MSD [UNK]	EE [DDS]
	2:00-03:00	KOM (PR) [SBJ]	FM (PR) [YSG]	CAE (PR) [ABG]	ML (PR) [KSM]	EE (PR) [TSK]	EL-III:IE (PR) [PBM]	MSD (PR) [VMG]
Friday	10:00-11:00	KOM[SBJ]	FM[YSG]	FPCL (PR) [PPK]	AI & ML (PR) [SB]	EL-III: IE [DSM]	EL-IV: AMP [PRN]	EL-III: IE [PBM]
	11:00-12:00	M-III [X]	KOM[PGK]	MINI PROJECT		BE PROJECT STAGE-II	BE PROJECT STAGE-II	BE PROJECT STAGE-II
	12:00-01:00	**Lunch Break**						
	01:00-02:00	MP[TSK]	M-III [X]	MINI PROJECT		BE PROJECT STAGE-II	BE PROJECT STAGE-II	BE PROJECT STAGE-II
	2:00-03:00	PBL (PR) [VGP]	ATD (PR) [DDS]			BE PROJECT STAGE-II	BE PROJECT STAGE-II	BE PROJECT STAGE-II

Name of the Faculties								
Year	**Notation**	**Name of The Subject**	**Notation of Faculty**	**Name of The Faculty**	**Notation of Faculty**	**Name of The Faculty**	**Notation of Faculty**	**Name of Faculty**
SE Mech.	M-III	Engineering Mathematics-III						
	KOM	Kinematics of Machinery	PGK	Prof. P.G.Karajagi	SBJ	Prof S.B.Jadhav		
	ATD	Applied Thermodynamics	RNG	Prof. R.N.Garad	DDS	Prof.D.D. Shelake		
	FM	Fluid Mechanics	YSG	Prof.Y.S.Gandal	AAS	Prof.A.A.Shinde		
	MP	Manufacturing Process	TSK	Prof.T.S.Kulkarni				
	PBL	Project Based Learning	VGP	Prof.V.G.Patil	KSM	Prof.K.S. Marathe		
	MS	Machine Shop	ANP	Prof.A.N.Patil	SB	Prof,S.Bhaskar		
TE Mech.	AI & ML	Artificial Intelligence & Machine Learning	VGP	Prof.V.G.Patil	SB	Prof,S.Bhaskar	SSJ	Prof.S.S.Jadhav
	CAE	Computer Aided Engineering	UNK	Prof.U.N.Kolekar	ABG	Prof.A.B.Gaikwad	SSJ	Prof.S.S.Jadhav
	DTS	Design of Transmission System	YSD	Prof.Y.S.Danekar	VGP	Prof.V.G.Patil		
	Elective-III	Composite Materials	AAS	Prof.A.A.Shinde				
	ML	Measurement Laboratory	KSM	Prof.K.S.Marathe	AAS	Prof.A.A.Shinde		
	FPCL	Fluid Power & Control Lab.	PRN	Prof.P.R.Nawathe	PPK	Prof.P.P.Khairnar		

	Mini Project	**All Faculties**						
BE Mech.	EE	Energy Engineering	JCN	Prof.J.C.Nimgulkar	DDS	Prof.D.D.Shelake	TSK	Prof.T.S.Kulkarni
	MSD	Mechanical System Design	VMG	Prof.V.M.Ghule	UNK	Prof.U.N.Kolekar	PPK	Prof.P.P.Khairnar
	EL-III[IE]	Industrial Engineering	DSM	Dr.D.S.More	PBM	Prof.P.B.Marathe		
	EL-III[TRIBO]	Tribology	SSJ	Prof.S.S.Jadhav	UNK	Prof.U.N.Kolekar		
	EL-IV [AMP]	Advanced Manufacturing Process	ANP	Prof.A.N.Patil	PRN	Prof.P.R.Nawathe		
	EL-IV [PDD]	Product Design & Deveopment	KSM	Prof.K.S.Marathe				
	EL-IV [SWE]	Solar Wind Energy	RNG	Prof. R.N.Garad				
	BE PROJECT STAGE-II	**All Faculties [Guides]**						

Prof. U. N. Kolekar
Time Table In-charge

Prof. R. N. Garad
H.O.D (MECH)

Dr. Farook Sayyad
Principal

H. O. D.
Dept. of Mechanical Engg.
Dr. D. Y. Patil School of Engg., Lohegaon, Pune

Dr. D. Y. Patil Technical Campus

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Dr. D. Y. Patil Knowledge City, Charholi (Bk), Lohgaon, Pune – 412 105

Website: www.dypic.in

Form No.: IQAC3

Revision:01
Date: 28 /03/2022

Master Time Table of Mechanical Department, AY 2021-2022, Sem – II, w. e. f. 28/03/2022

Day	Year -Div.	10:00–11.00	11:00–12.00	12.00-12.45	12.45 – 01.45	01.45 – 02.45	2.45-3.00	03:00 – 04.00	04:00 – 05.00
	SE – A	MIII [BG] [524]	ATD [RNG] [524]		A-1 KOM (SBJ) (134) A2- PBL (2) (UNK) (131) A-3 ATD (RNG) (031)			KOM [SBJ] [524]	FM [KK] [524]
	SE – B	FM [KK] [527]	ATD [DDS] [527]		MIII [BG] [527]	MP [TSK] [527]		B-1 PBL (2) (SB) [125] B-2 KOM (PGK) (134) B-3 M-LIBRARY	
	TE – D	D-1 ML (AAS) (125) D-2 FP&CL (PRN) (127) D-3 AI & ML (SSJ) (122A)			DTS [YSD] [524]	AI & ML [VGP] [524]			
	TE – E	CAE [UNK] [526]	AI & ML [SB] [526]		EL-II:CM [AAS] [526]	EL-II:CM [AAS] [526]		E-1 DTS (VGP) (131) E-2 ML (KSM) (125) E-3 FP&CL (PRN) (127)	
	BE – G	G-1 EE (TSK) (128) G-2 MSD (PPK) (131) G-3 IE (KSM) (122B)			EL – IV: AMP / PDD [ANP/KSM] [530/128]	EL-III: IE [SSJ] [530]			
	BE – H	EE [JCN] [530]	EE [JCN] [530]		EL-IV: AMP/PDD [PRN/KSM] [530/128]	EL-III: IE [SSJ] [530]		MSD [UNK] [531]	
	BE-I	MSD [VMG] [531]	MSD [VMG] [531]		EL-IV: AMP/PDD [PRN/KSM] [531/128]	EL – III: IE [PBM] [531]		I-1 MSD (VMG) (134) I-2 IE (PBM) (122B) I-3 EE (JCN) (128)	
	SE – A	MP [TSK] [524]	MIII [BG] [524]		A-1 LIBRARY A-2 ATD (RNG) (031) A-3 FM (KK) (025)			FM [KK] [524]	KOM [SBJ] [524]
	SE – B	B-1 M/c SHOP (SB) (WS) B-2 PBL (2) (PBM)[127] B-3 KOM (PGK)(134)			ATD [DDS] [527]	MIII [BG] [527]		B-1 FM (KK) (025) B-2 M/c SHOP (SB) (WS) B-3 PBL (2) (UNK)[128]	
	TE – D	AI & ML [VGP] [526]	AI & ML [VGP] [526]		CAE [ABG] [524]	DTS [YSD] [524]		D-1 AI & ML (SSJ) (122A) D-2 CAE (ABG) (122B) D-3 DTS (YSD) (130)	
	TE – E	E-1 CAE (SSJ) (122A) E-2 DTS (YSD) (130) E-3 ML (KSM) (125)			DTS [YSD] [526]	AI & ML [SB] [526]		E-1 ML (AAS) (125) E-2 FP&CL (PRN) (127) E-3 AI & ML (SB) (122A)	
	BE – G		MSD [PPK] [530]		EL-III: IE [SSJ] [530]	EL – IV: AMP / PDD [ANP/KSM] [530/128]		G-1 MSD (PPK) (131) G-2 IE (KSM) (134) G-3 EE (JCN) (128)	
	BE – H	H-1 IE (KK) (122B) H-2 EE (JCN) (128) H-3MSD (VMG) (131)			EL-III: IE [SSJ] [530]	EL-IV: AMP/PDD [PRN/KSM] [530/128]			

Dr. D. Y. Patil School of Engineering ★ Lohegaon Pune

	BE – I	EE [DDS] [531]	EE [DDS] [531]		EL – III: IE [PBM] [531]	EL-IV: AMP/PDD [PRN/KSM] [531/128]			
	SE – A	KOM [SBJ] [524]	ATD [RNG] [524]		A-1 ATD (RNG) (031) A-2 PBL (1) (SB) (125) A-3 PBL (1) (VGP) (134)			MP [TSK] [524]	MIII [BG] [524]
	SE – B	B-1 ATD (DDS) (031) B-2 FM (KK) (025) B-3 M/c SHOP (SB) (WS)			B-1 M-III (BG)(127) B-2 PBL (1) (SBJ) (130) B-3 FM (AAS) (025)			MIII [BG] [527]	FM [KK] [527]
	TE – D	EL-II:CM [AAS] [526]	EL-II:CM [AAS] [526]		CAE [ABG] [526]	DTS [YSD] [526]		D-1 FP&CL (PPK) (127) D-2 AI & ML (SSJ) (122A) D-3 CAE (ABG) (122B)	
	TE – E	E-1 AI & ML (SB) (122A) E-2 CAE (SSJ) (122B) E-3 DTS (VGP) (130)			CAE [UNK] [524]	DTS[YSD] [524]			
	BE – G	MSD [PPK] [530]	MSD [PPK] [530]		EE [JCN] [530]	EE [JCN] [530]		G-1 IE (KSM) (122B) G-2 EE (JCN) (128) G-3 MSD (VMG) (131)	
	BE – H	MSD [UNK] [531]	MSD [UNK] [531]		H-1 EE (TSK) (128) H-2 MSD (PPK) (131) H-3 IE (PBM) (122B)				
	BE – I	I-1 IE (PBM) (125) I-2 EE (TSK) (128) I-3 MSD (VMG) (131)			MSD [VMG] [531]	MSD [VMG] [531]			
	SE – A	A-1 FM (KK) (025) A-2 M/c SHOP (ANP) (WS) A-3 LIBRARY			A-1 PBL (1) (YSD) (134) A-2 FM (KK) (025) A-3 PBL (2) (VGP) (131)			MP [TSK] [524]	
	SE – B	MP [TSK] [527]	KOM [PGK] [527]		B-1 PBL (1) (SB) (527) B-2 ATD (DDS) (031) B-3 PBL (1) (UNK)(131)			KOM [PGK] [527]	
	TE – D	D-1 CAE (ABG) (122A) D-2 DTS (VGP) (130) D-3 ML (AAS) (125)			EL-II:CM [AAS] [524]	CAE [ABG] [524]		D-1 DTS (YSD) (130) D-2 ML (KSM) (125) D-3 FP&CL (PPK) (127)	
	TE – E	CAE [UNK] [524]	DTS [YSD] [524]		E-1 FP&CL (PRN) (127) E-2 AI & ML (SB) (122A) E-3 CAE (SSJ) (122B)			EL-II:CM [AAS] [530]	AI & ML [SB] [530]
	BE – G	EL – IV: AMP / PDD [ANP/KSM] [530/128]	EL-III: IE [SSJ] [530]		EE [JCN] [526]	MSD [PPK] [526]			
	BE – H	EL-IV: AMP/PDD [PRN/KSM] [530/128]	EL-III: IE [SSJ] [530]		MSD [UNK] [530]	EE [JCN] [530]		H-1 MSD (VMG) (131) H-2 IE (PBM) (122B) H-3EE (JCN) (128)	
	BE – I	EL-IV: AMP/PDD [PRN/KSM] [531/128]	EL – III: IE [PBM] [531]		I-1 EE (DDS) (128) I-2 MSD (VMG) (130) I-3 IE (PBM) (125)			EE [DDS] [531]	
	SE – A	A-1 M/c SHOP (ANP) (WS) A-2 M-LIBRARY A-3 KOM (SBJ) (134)			FM [KK] [524]	ATD [RNG] [524]		A-1 PBL (2) (ABG) (125) A-2 KOM (SBJ) (134) A-3 M/c SHOP (ANP) (WS)	
	SE – B	ATD [DDS] [527]	MP [TSK] [527]		B-1 KOM (PGK)(134) B-2 M-III (BG)(125) B-3 ATD (DDS) (031)			FM [KK] [527]	KOM [PGK] [527]

	TE – D	MINI PROJECT WORK		MINI PROJECT WORK		MINI PROJECT WORK
	TE – E					
	BE - G					
	BE – H					
	BE – I					

Prof. U. N. Kolekar
Time Table In-charge

Prof. R. N. Garad
H.O.D (MECH)

Dr. E.B.SAYYAD
Principal

Dr. D. Y. Patil School of Engineering * Lohegaon Pune

H. O. D.
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"Empowerment through quality technical education"
Dr Ajeenkya DY Patil Knowledge City, Charholi (Bk.), Via. Lohgaon, Pune - 412 105
Dr D Y Patil School of Engineering Department of Computer Engineering
Online TimeTable Sem - I (2021-2022) ver 2.0 w.e.f : 24 Aug 2021

		SE				TE				BE			
		10:00-11:00	11:00-12:00	1:00-2:00	2:00-3:00	10:00-11:00	11:00-12:00	1:00-2:00	2:00-3:00	10:00-11:00	11:00-12:00	1:00-2:00	2:00-3:00
MON	Div A	FDS(NM)	OOP(MD)	DM(PDS)	OOP&CGL(MD)	SPOS(NP)	DBMS(KJ)	TOC(CB)	CNL(AC)	AIR(SR)	HPC(PA)	EL-II(PS)	LP-I(SR/PA)
	Div B	OOP(MD)	DM(PDS)	FDS(AP)	OOP&CGL(AM)	DBMS(KJ)	TOC(CB)	SPOS(PB)	CNL(CB)	HPC(YM)	EL-II(PS)	AIR(SR)	LP-I(YM)
TUES	Div A	CG(AM)	DELD(SC)	DM(PDS)	DSL(NM)	TOC(CB)	CN&S(AC)	EL-I(VB)	DBMSL(KJ)	DA(PM)	EL-I(JC)	HPC(PA)	LP-II(PS)
	Div B	DM(PDS)	CG(AM)	DELD(SC)	DSL(AP)	CN&S(AC)	EL-I(VB)	TOC(CB)	DBMSL(PM)	HPC(YM)	DA(PM)	EL-I(JC)	LP-II(JC)
WED	Div A	FDS(NM)	CG(AM)	OOP(MD)	DEL(SC)	CN&S(AC)	SPOS(NP)	EL-I(VB)	DBMSL(KJ)	EL-II(PS)	EL-I(JC)	AIR(SR)	LP-II(PS)
	Div B	OOP(MD)	DEL(SC)	CG(AM)	FDS(AP)	SPOS(PB)	EL-I(VB)	CN&S(AC)	DBMSL(PM)	EL-I(JC)	AIR(SR)	EL-II(PS)	LP-II(JC)
THURS	Div A	DM(PDS)	OOP(MD)	DELD(SC)	DSL(NM)	DBMS(KJ)	CN&S(AC)	EL-I(VB)	CNL(AC)	HPC(PA)	AIR(SR)	DA(PM)	LP-I(SR/PA)
	Div B	DELD(SC)	DM(PDS)	OOP(MD)	DSL(AP)	EL-I(VB)	DBMS(KJ)	CN&S(AC)	CNL(CB)	DA(PM)	HPC(YM)	AIR(SR)	LP-I(YM)
FRI	Div A	DELD(SC)	CG(AM)	FDS(NM)	OOP&CGL(MD)	DBMS(KJ)	TOC(CB)	SPOS(NP)	LP-I(VB)	DA(PM)	EL-I(JC)	EL-II(PS)	HPC(PA)
	Div B	CG(AM)	FDS(AP)	DELD(SC)	OOP&CGL(AM)	TOC(CB)	SPOS(PB)	DBMS(KJ)	LP-I(PB)	EL-I(JC)	EL-II(PS)	HPC(YM)	DA(PM)
SAT	Div A	BCS(VB)	HSS(NP)			STC(KJ)				PW(PM)	----	----	----
	Div B	BCS(PDS)	HSS(NP)			STC(KJ)				PW(PM)	-----	-----	-----

Subject Initials	Name of Subject
DM	Discrete Mathematics
DS	Fundamentals of Data Structures
OOP	Object Oriented Programming
CG	Computer Graphics
DELD	Digital Electronics and Logic Design
DSL	Data Structures Lab
CGOOPL	Computer Graphics OOP Lab
DEL	Digital Electronics Lab
HSS	Humanity and Social Science
BCS	Business Communication Skills Lab
TOC	Theory of Computation
DBMS	Database Management Systems
SPOS	Systems Programming and Operating System
CN&S	Computer Networks and Security
EL-I	Elective I
DBMSL	Database Management Systems Laboratory
CNL	Computer Networks and Security Laboratory
LP-I	Laboratory Practice I
STC	Seminar and Technical Communication
HPC	High Performance Computing
ARI	Artificial Intelligence and Robotics
DA	Data Analytics
EL-I	Elective I
EL-III	Elective II
LP-I	Laboratory Practice I
LP-II	Laboratory Practice II

Teacher Initials	Name of the Teacher
PDS	Prof. Pooja Shinde
NM & AP	Prof. Nilesh Mali & Prof. Ashwini Pandagale
MD	Prof. Monika Dangore
AM	Prof. Ajita Mahapadi
SC	Prof. S.B Chougule
NM & PDS	Prof. Nilesh Mali & Prof. Ashwini Pandagale
AM & MD	Prof. Ajita Mahapadi & Prof. Monika Dangore
SC	Prof. S.B Chougule
NP	Prof. Nilesh Pinjarkar
VB & PB	Prof. Vishal Borate & Prof. Pooja Shinde
CB	Prof. Chaitanya Bhosale
KJ	Prof.Komal Jakotiya
PB & NP	Prof. Poonam Bhogade & Prof. Nilesh Pinjarkar
AC	Prof. Amruta Chitari
VB	Prof. Vishal Borate
KJ & PM	Prof.Prashant Mandale
CB &AC	Prof. Chaitanya B & Prof. Amruta C.
VB & PB	Prof. Vishal Borate & Prof. Poonam Bhogade
KJ	Prof.Komal Jakotiya
PA & YM	Dr. Pankaj Agarkar & Prof. Yogesh Mali
SR	Dr. Sunil Rathod
PM	Prof. Prashant Mandale
JC	Prof. Jayashree Chaudhari
PS	Prof. Pallavi Shimpi
SR & PA & YM	Dr. Sunil Rathod & Dr. Pankaj Agarkar & Prof. Yogesh Mali
JC & PS	Prof. Jayashree Chaudhari & Prof. Pallavi Shimpi

Dr. D.Y. Patil School of Engineering, Lohegaon, Pune

Prof. Jayashree Chaudhari
TimeTable Incharge

Dr. Pankaj Agarkar
HoD

Dr. D. Y. Patil Technical Campus
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Dr. D. Y. Patil Knowledge City, Charholi (Bk), Lohegaon, Pune – 412 105
Website: www.dypic.inContact No.:020-30619458

W.e.f.:02-03-2022
Revision:1

Master Time Table of Computer Department, AY 2021-22, Sem – II, w. e. f.

Day	Year - Div.	10:00 –11:00	11:00-12:00	12:00-12:45	12:45 –01:45	01.45 –02.45	02:45 – 03.00	03:00 –04.00	04:00 –05.00
Monday	SE – A	A1-DSAL(NM)-[327] A2-MIL(SP)-[338] A3-PBL(AM)-[342]		Long Break	DSA(NM) [326]	MI(SP) [326]	Short Break	SE(AM) [326]	PPL(PB) [326]
	SE – B	DSA(AP) [328]	EM-III(BG) [328]		B1- DSAL(AP)-[327] B2-LIB() B3- PBL(NP)-[342]			SE(MT) [328]	MI(SP) [328]
	TE – A	WT(VB) [334]	EI-II(KJ) [334]		A1- DS&BDL(AC)-[330] A2-LP-II(MT)-[333] A3-LIB()			DS &BD(AC) [334]	AI(SR) [334]
	TE – B	AI(SR) [326]	DS &BD (CB) [326]		WT(VB) [328]	EI-II(KJ) [328]		B1- DS &BDL(CB)-[330] B2-LP-II(KJ)-[333] B3-LIB()	
	BE – A	A1-LIB() A2- LP-III(PM)-[330] A3- LP-IV(YM)-[331]			A1-LP-III(PM)-[321] A2- LP-IV(YM)-[325] A3-LIB()			EL-IV(YM) [421]	ML(JC) [421]
	BE – B	B1- LP-III(JC)-[321] B2- LP-IV(PS)-[325] B3- LIB()			EL-IV(PA) [425]	ML(JC) [425]		B1- LP-IV(PS)-[325] B2- LIB() B3-LIB()	
Tuesday	SE – A	EM-III(BG) [326]	SE(AM) [326]	Long Break	A1- PBL(AM)-[342] A2-DSAL(NM)-[327] A3- MIL(SP)-[338]		Short Break	DSA(NM) [326]	MI(SP) [326]
	SE – B	B1- PBL(NP)-[342] B2-DSAL(AP)-[327] B3- MIL(SP)-[338]			PPL(NP) [326]	DSA(AP) [326]		B1-LIB() B2- PBL(NP)-[342] B3- DSAL(AP)-[327]	
	TE – A	EI-II(KJ) [328]	DS &BD(AC) [328]		A1- LP-II(MT)-[333] A2- DS &BDL(AC)-[330] A3- WTL(VB)- [331]			AI(SR) [328]	WT(VB) [328]
	TE – B	DS &BD (CB) [334]	WT(VB) [334]		EI-II(KJ) [334]	AI(SR) [334]		B1-WTL(PB)-[331] B2- DS &BDL(CB)-[330] B3- LP-II(KJ)-[333	
	BE – A	A1- LP-IV(YM)-[325] A2- LIB() A3- LP-III(PA)-[321]			A1- LP-III(PM)-[321] A2- LP-IV(YM)-[325] A3- LIB()			ICS(PM) [421]	EL-III(PS) [421]
	BE – B	EL-III(PS) [425]	ICS(PM) [425]		ML(JC) [425]	EL-IV(PA) [425]		B1- LP-III(JC)-[321] B2- LIB() B3- LP-IV(PA)-[325]	

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Wednesday	SE – A	A1-MIL(SP)-[338] A2-PBL(AM)-[342] A3-DSAL(NM)-[327]		Long Break	COD(AM) [326]	EM-III(BG) [326]	Short Break	PPL(PB) [326]	EM-III(BG) TUT-[326]
	SE – B	EM-III(BG) [328]	DSA(AP) [328]		SE(MT) [328]	MI(SP) [328]		B1- DSAL(AP)-[327] B2-MIL(SP)-[338] B3-PBL(NP)-[342]	
	TE – A	A1- WTL(VB)-[331] A2- DS &BDL(AC)-[330] A3- LP-II(SR)-[333]			EI-II(KJ) [334]	WT(VB) [334]		A1- DS&BDL(AC)-[330] A2- WTL(VB)-[339] A3- LP-II(SR)-[333]	
	TE – B	EI-II(KJ) [334]	DS&BD (CB) [334]		B1-LIB() B2- DS &BDL(CB)-[330] B3-LP-II(PB)-[333]				
	BE – A	ML(JC) [421]	EL-III(PS) [421]		A1- LIB() A2-LIB() A3- LP-IV(YM)-[325]			EL-IV(YM) [421]	ICS(PM) [421]
	BE – B	B1- LIB() B2- LP-III(MT)-[321] B3- LP-IV(PA)-[325]			EL-III(PS) [425]	ICS(PM) [425]		B1- LIB() B2- LP-IV(PS)-[325] B3- LP-III(JC)-[321]	
Thursday	SE – A	A1-DSAL(NM)-[327] A2- LIB() A3-PBL(AM)-[342]		Long Break	DSA(NM) [326]	MI(SP) [326]	Short Break	A1- PBL(AM)-[342] A2- DSAL(NM)-[327] A3-LIB()	
	SE – B	EM-III(BG) [328]	PPL(NP) [328]		B1- PBL(NP)-[342] B2- DSAL(AP)-[327] B3- LIB()			SE(MT) [328]	
	TE – A	DS &BD(AC) [334]	WT(VB) [334		A1-LP-II(MT)-[333] A2-LIB() A3- DS &BD L(AC)-[330]			EL-II(KJ) [334]	AI(SR) [334]
	TE – B	B1- DS &BDL(CB)-[330] B2- LP-II(KJ)-[333] B3-WTL(PB)-[331]			WT(VB) [334]	AI(SR) [334]		B1- LP-II(PB)-[333] B2- LIB() B3-DS&BDL(CB)-[330]	
	BE – A	EL-IV(YM) [421]	ICS(PM) [421]		A1 -LP-IV(YM)-[325] A2-LP-III(PM)-[321] A3-LP-III(PA)-[331]			ML(JC) [421]	EL-III(PS) [421]
	BE – B	B1-LP-IV(PS)-[325] B2- LP-III(JC)-[321] B3-LP-III(MT)-[338]			EL-III(PS) [425]	ML(JC) [425]		EL-IV(PA) [425]	ICS(PM) [425]
Friday	SE – A	A1-LIB() A2-PBL(AM)-[342] A3- DSAL(NM)-[327]		Long Break	EM-III(BG) [326]	PPL(PB) [326]	Short Break	SE(AM) [326]	
	SE – B	MI(SP) [328]	PPL(NP) [328]		B1- MIL(SP)-[338] B2-PBL(NP)-[342] B3- DSAL(AP)-[327]			EM-III(BG) TUT-[328]	COD(AM) [328]
	TE – A	AI(SR) [326]	DS &BD(AC) [326]		A1- LIB A2- LP-II(MT)-[333] A3- DS &BDL(AC)-[330]				

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	TE – B	WT(VB) [334]	EL-II(KJ) [334]	DS &BD(CB) [334]	AI(SR) [334]	B1- LP-II(KJ)-[333] B2-WTL(PB)-[331] B3-DS&BDL(NF)-[330]	
	BE – A	Project work		Project work		Project work	
	BE – B	Project work		Project work		Project work	

Note: Lectures and practical sessions are to be conducted at the allotted locations only.

Year	Notation	Name of The Subject	Notation	Name of The Faculty	Notation	Name of The Faculty	Lab Locations
SE Computer	EM-III	Engineering Mathematics III	BG	Prof. Bhagwad Gidhad	-	-	-
	ADS	Advanced Data Structures	NM	Prof. Nilesh Mali	AP	Prof.Ashwini Pandagale	-
	SE	Software Engineering	AM	Prof. Ajita Mahapadi	MT	Prof. Minal Toley	-
	MP	Microprocessor	SP	Prof. Shital Patil	-	-	-
	PPL	Principles of Programming Lang.	PB	Prof. Poonam Bhogade	NP	Prof. Nilesh Pinjarkar	-
	DSAL	Advanced Data Structures Lab	NM	Prof. Nilesh Mali	AP	Prof.Ashwini Pandagale	327
	MIL	Microprocessor Lab	SP	Prof. Shital Patil			338
	PBL	Project Based Learning II	AM	Prof. Ajita Mahapadi	NP	Prof. Nilesh Pinjarkar	342
	COC	Code of Conduct	NF	New Faculty			
TE Computer	DS &BD	Data Science and Big Data Analytics	AC	Prof. Amruta Chitari	CB	Prof. Chaitanya Bhosale.	-
	WT	Web Technology	VB	Prof. Vishal Borate			-
	AI	Artificial Intelligence	SR	Dr. Sunil Rathod			
	EL-II	Elective II	PA	Dr. Pankaj Agarkar	KJ	Prof. Komal Jokotiya	-
	DS& BDL	Data Science and Big Data Analytics Laboratory	AC	Prof. Amruta Chitari	CB	Prof. Chaitanya Bhosale.	330
	WTL	Web Technology Laboratory	VB	Prof. Vishal Borate	PB	Prof. Poonam Bhogade	331
	LP-II	Laboratory Practice II	SR&MT	Dr. Sunil Rathod & Prof. Minal Toley	KJ	Prof. Komal Jokotiya	333
BE Computer	ML	Machine Learning	JC	Prof. Jayashree Chaudhari			-
	ICS	Information and Cyber Security	PM	Prof. Prashant Mandale			-
	EL-III	Elective III	PS	Prof. Pallavi Shimpi	-	-	-
	EL-IV	Elective IV	PA	Dr. Pankaj Agarkar	YM	Prof. Yogesh Mali	
	LP-III	Laboratory Practice III	PM	Prof. Prashant Mandale	JC & MT	Prof. Jayashree Chaudhari &Prof. Minal Toley	321
	LP-IV	Laboratory Practice IV	YM	Prof. Yogesh Mali & Prof.Pallavi Shimpi	PA & PS	Dr. Pankaj Agarkar & Prof.Pallavi Shimpi	325
	PW	Project Work	-	-	-	-	-



Div.	Class Teacher	Batch	Mentor	Batch	Mentor	Batch	Mentor	Batch	
SE - A	Prof. Ajita Mahapadi	A1	Prof. Nilesh Pinjarkar	A2	Prof. Nilesh Mali	A3	Prof. Nilesh Pinjarkar	--	
SE - B	Prof. Ashwini Pandagale	B1	Prof. Ashwini Pandagale	B2	Prof. Minal Toley	B3	Prof. Poonam Bhogade	--	
TE - A	Prof. Amruta Chitari	A1	Prof.Chaitanya Bhosale	A2	Prof. Amruta Chitari	A3	Prof. Poonam Bhogade	--	
TE - B	Prof. Komal Jokotiya	B1	Prof.Vishal Borate	B2	Prof. Komal Jokotiya	B3	Prof. Ajita Mahapadi	--	
BE - A	Prof. Prashant Mandale	A1	Prof. Pallavi Shimpi	A2	Prof.Swati Kadu	A3	Prof. Minal Toley	--	
BE-B	Prof. Pallavi Shimpi	B1	Prof. Yogesh mali	B2	Prof. Prashant Mandale	B3	Prof. Jayashree Chaudhari	--	

Prof.Amruta Chitari
Time Table In-Charge

Dr.Pankaj Agarkar
HoD Computer

Dr. F. B Sayyad
Principal
Principal
Dr. D. Y. Patil School of Engineering
Lohegaon, Pune.

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Civil Engineering Department

Master Time Table of Civil Department, Sem. – I, w. e. f. 08/11/2021

Date: 08-11-2021	Revision:03	AY 2021-22

Day	Class/Div	10.00-11.00	11.00-12.00	12.00-13.00	13.00-14.00	14.00-15.00	15:30-16:30
Mon	SE	EM-III (BGG)	EM-III (BGG)		BTAP (AAI)	FM (UAS)PR	AC (ABT)
	TE	WSE (UAS)	DSS (RDK)		DSS (RDK)	HWRE (RCK) PR	AC (SMK)
	BE	EE –II (SPB)	TRE (UAK)		SD-III (JDD)	SD-III TH (JDD)	-
Tue	SE	FM (UAS)	MOS (AVN)		MOS (AVN)	EM-III (BGG) PR	-
	TE	EEFM (AAI)	HWRE (RCK)		DSS (RDK)	CM/ACT (AVN/ABT)P R	Honor (SRK)
	BE	TRE (UAK)	EE –II (SPB)		ACT / ATP (UAK/ABT)	EE –II PR (SPB)	Project
Wed	SE	EG (SPB)	BTAP (AAI)		EG (SPB)	BTAP (AAI) PR	AC
	TE	WSE (UAS)	CM/ACT (AVN/ABT)	LUNCH BREAK	CM/ACT (AVN/ABT)	SEMINAR (SPB)	AC (SMK)
	BE	ACT / ATP (UAK/ABT)	TRE (UAK)		TQM & MIS (SMK)	TRE PR (UAK)	-
Thu	SE	MOS (AVN)	FM (UAS)		EM-III (BGG)	MOS (AVN/JDD) PR	-
	TE	WSE (UAS)	HWRE (RCK)-		EEFM (AAI)	WSE (UAS/SMK)	Honor (SRK)
	BE	SD-III (JDD)	SD-III (JDD)		ACT / ATP PR (UAK/ABT)	ACT / ATP PR (UAK/ABT)	-
Fri	SE	BTAP (AAI)	EG (SPB)		FM (UAS)	EG (RCK) PR	-
	TE	HWRE (RCK)	CM/ACT (AVN/ABT)		EEFM (AAI)	DSS (RDK) PR	Honor (SRK)
	BE	TQM & MIS (SMK)	TQM & MIS (SMK)		EE –II (SPB)	SD-III PR (JDD)	Project

Prepared by
Prof. Uzma A. Shaikh

HOD
Prof. Lt. Sanjay Karodpati
Department of Civil Engineering
D. Y. Patil School of Engg. Lohegaon

D. Y. Patil School of Engineering, Lohegaon, Pune

DR. D. Y. PATIL SCHOOL OF ENGINEERING CIVIL ENGINEERING DEPARTMENT

Year	Subject Notation	Name of The Subject	Faculty Notation	Name of The Faculty	Lab Location
SE Civil	FM	Fluid Mechanics	UAS	Prof. Uzma Shaikh	022
	BTAP	Building Technology and Architechtural Planning	AAI	Prof. Aakanksha Ingle	029
	MOS	Mechanics of Structure	AVN	Prof. Aniket Nemade	030
	EG	Engineering Geology	SPB	Prof. Swapnil Bijwe	024
	EM-III	Engineering Mathematics-III	BBG	Prof. Bhagwat Gidhad	
	AC	Audit Course-1	ABT	Prof. Ahinsak B Taksande	
TE Civil	HWRE	Hydrology and Water Resource Engineering.	RCK	Dr.Rajesh Katdare	014
	EEFM	Engineering Economics and Financial Management	AAI	Prof. Aakanksha Ingle	029
	DSS	Design of Steel Structures	PG	Prof. Ramakant Koshti	030
	WSE	Water Supply Engineering	UAS	Prof. Uzma Shaikh	014
	Elec-ICM	Construction Management	AVN	Prof. Aniket Nemade	013
	Elec-I ACT	Advanced Concrete Technology	ABT	Prof. Ahinsak B Taksande	030
	SEMINAR	Seminar	SPB	Prof. Swapnil Bijwe	013
	HONOR	Honor course	SRK	Prof. Sarika Kokate	
	AC	Audit Course	SMK	Prof. Sanjay Karodpati	
BE Civil	EE-II	Environmental Engineering II	SPB	Prof. Swapnil Bijwe	022
	TRE	Transportation Engineering	UAK	Prof. Uday Kakde	029
	SD-III	Structural Design and Drawing III	JDD	Prof. Jitendra Dalvi	030
	Elect-IACT	Advanced Concrete Technology	UAK	Prof. Uday Kakde	014
	Elect-IATP	Architecture & Town Planning	ABT	Prof. Ahinsak B Taksande	026
	Elect-II	TQM & MIS	SMK	Prof. Sanjay Karodpati	029

SE	**Class Teacher : Prof. Aakanksha Ingle**	**Batch S1**	**1 to 20**	**Batch S2**	**21 to 40**	**Batch S3 40 onwards**	
TE	**Class Teacher: Prof. Uzma Shaikh**	**Batch T1**	**1 to 25**	**Batch T2**	**26 to 50**	**Batch T3 51-75**	**Batch T4 75 onwards**
BE	**Class Teacher: Prof. Uday Kakde**	**Batch B1**	**1 to 20**	**Batch B2**	**21 to 40**	**Batch B3 40 onwards**	

Prepared by
Prof. Uzma A. Shaikh

HOD
Prof. Lt. Sanjay Karodpati

Department of Civil Engineering
Dr. D. Y. Patil School of Engg. Lohegaon

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Dr. D. Y. PATIL SCHOOL OF ENGINEERING CIVIL ENGINEERING DEPARTMENT

	Dr. D. Y. Patil Technical Campus **Dr. D. Y. Patil School of Engineering** Dr. D. Y. Patil Knowledge City, Charholi (Bk), Lohgaon, Pune – 412 105 Department of Civil Engineering	Form No.:IQAC/2 Revision:00 Date:10/01/2022

AY 2021-22 Master Time Table Sem – II w. e. f. 10/01/2022

DAY	DIV	10.00-11.00 AM	11.00-12.00 AM	BREAK 12.00-1.00	1.00-2.00 PM	2.00-3.00 PM	3.30-4.30 PM
MONDAY	SE A	SA (AVN)	SA (AVN)		PM (SRK)	PBL (AVN)	AC-II
	TE A	WWE (RCK)	RS &GIS (SMK)		DRCS (JDD)	DRCS PR (JDD)	HONORS (SP)
	TE B	WWE (SPB)	RS &GIS (AAI)		DRCS (JDD)	DRSC PR (UAK)	
	BE A	Elect III-APC (SP)	DHS (RCK)		CM (SMK)	PROJECT	-
TUESDAY	SE A	CT (AVN)	SUR (UAS)		GT (SRK)	GT PR (SRK)	SUR PR (UAS)
	TE A	Elect II-SWM/ATP (SPB/AAI)	DRCS (JDD)		RS &GIS (AAI)	DRCS PR (JDD)	HONORS (SP)
	TE B	Elect II-SWM/ATP (SPB/AAI)	DRCS (JDD)		RS &GIS (SMK)	DRCS PR (UAK)	
	BE A	DHS (RCK)	QSCT (UAK)		Elect III-APC (SP)	-	-
WEDNESDAY	SE A	CT (AVN)	GT (SRK)		SUR (UAS)	SUR PR (UAS)	PBL (SRK)
	TE A	HONORS (SP)	WWE (RCK)		RS &GIS (SMK)	WWE PR (RCK)	
	TE B		WWE (SPB)		RS &GIS (AAI)	WWE PR (SPB)	DRSC PR (JDD)
	BE A	CM (SMK)	Elect III-APC (SP)		QSCT (UAK)	Elect III-APC PR (SP)	-
THRUSDAY	SE A	PM (SRK)	CT (AVN)	LUNCH BREAK	SUR (UAS)	CT PR (AVN)	PM (SRK)
	TE A	DRCS (JDD)	Elect II-SWM/ATP (SPB/AAI)		WWE (RCK)	RS &GIS PR (AAI)	-
	TE B	DRCS (JDD)	Elect II-SWM/ATP (SPB/AAI)		WWE (SPB)	RS &GIS PR (AAI)	-
	BE A	QSCT (UAK)	CM (SMK)		-	CM PR (SMK)	-
FRIDAY	SE A	GT (SRK)	PBL (UAS)		SA (AVN)	SA PR (AVN)	PBL (SP)
	TE A	Elect II-SWM/ATP (SPB/AAI)	HONORS (SP)		AC (SMK)	Elect II-SWM/ATP PR (SPB/AAI)	-
	TE B	Elect II-SWM/ATP (SPB/AAI)				Elect II-SWM/ATP PR (SPB/AAI)	
	BE A	DHS (RCK)	DHS PR (RCK)		QSCT PR (UAK)	PROJECT	-

D.Y. Patil School of Engineering Lohegaon Pune
SCHOOL OF ENGINEERING CIVIL ENGINEERING DEPARTMENT

	Dr. D. Y. Patil Technical Campus **Dr. D. Y. Patil School of Engineering** Dr. D. Y. Patil Knowledge City, Charholi (Bk), Lohgaon, Pune – 412 105 Department of Civil Engineering	Form No.:IQAC/2 Revision:00 Date:10/01/2022

AY 2021-22 Master Time Table Sem – II w. e. f. 10/01/2022

DAY	DIV	10.00-11.00 AM	11.00-12.00 AM	BREAK 12.00-1.00	1.00-2.00 PM	2.00-3.00 PM	3.30-4.30 PM
MONDAY	SE A	SA (AVN)	SA (AVN)		PM (SRK)	PBL (AVN)	AC-II
	TE A	WWE (RCK)	RS &GIS (SMK)		DRCS (JDD)	DRCS PR (JDD)	HONORS (SP)
	TE B	WWE (SPB)	RS &GIS (AAI)		DRCS (JDD)	DRSC PR (UAK)	
	BE A	Elect III-APC (SP)	DHS (RCK)		CM (SMK)	PROJECT	-
TUESDAY	SE A	CT (AVN)	SUR (UAS)		GT (SRK)	GT PR (SRK)	SUR PR (UAS)
	TE A	Elect II-SWM/ATP (SPB/AAI)	DRCS (JDD)		RS &GIS (AAI)	DRCS PR (JDD)	HONORS (SP)
	TE B	Elect II-SWM/ATP (SPB/AAI)	DRCS (JDD)		RS &GIS (SMK)	DRCS PR (UAK)	
	BE A	DHS (RCK)	QSCT (UAK)		Elect III-APC (SP)	-	-
WEDNESDAY	SE A	CT (AVN)	GT (SRK)		SUR (UAS)	SUR PR (UAS)	PBL (SRK)
	TE A	HONORS (SP)	WWE (RCK)		RS &GIS (SMK)	WWE PR (RCK)	
	TE B		WWE (SPB)		RS &GIS (AAI)	WWE PR (SPB)	DRSC PR (JDD)
	BE A	CM (SMK)	Elect III-APC (SP)		QSCT (UAK)	Elect III-APC PR (SP)	-
THRUSDAY	SE A	PM (SRK)	CT (AVN)	LUNCH BREAK	SUR (UAS)	CT PR (AVN)	PM (SRK)
	TE A	DRCS (JDD)	Elect II-SWM/ATP (SPB/AAI)		WWE (RCK)	RS &GIS PR (AAI)	-
	TE B	DRCS (JDD)	Elect II-SWM/ATP (SPB/AAI)		WWE (SPB)	RS &GIS PR (AAI)	-
	BE A	QSCT (UAK)	CM (SMK)		-	CM PR (SMK)	-
FRIDAY	SE A	GT (SRK)	PBL (UAS)		SA (AVN)	SA PR (AVN)	PBL (SP)
	TE A	Elect II-SWM/ATP (SPB/AAI)	HONORS (SP)		AC (SMK)	Elect II-SWM/ATP PR (SPB/AAI)	-
	TE B	Elect II-SWM/ATP (SPB/AAI)				Elect II-SWM/ATP PR (SPB/AAI)	
	BE A	DHS (RCK)	DHS PR (RCK)		QSCT PR (UAK)	PROJECT	-

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Dr D Y Patil School of Engineering
Department of Artificial Intelligence and Data Science
Online TimeTable Sem - I (2021-2022)

w.e.f : 17 Aug 2021

	SE(Div-A) - AI&DS			
	10:00 - 11:00	**11:00-12:00**	**1:00-2:00**	**2:00-3:00**
MON	CG(SB)	DM(TK)	FDS(SD)	DSL(TK)
TUES	DM(TK)	OS(SD)	OOP(TK)	OOP&CGL(SB)
WED	CG(SB)	OOP(TK)	FDS(SD)	DSL(TK)
THURS	DM(TK)	OS(SD)	OOP(TK)	OSL(SD)
FRI	OS(SD)	CG(SB)	FDS(SD)	OOP&CGL(SB)
Sat	BCS(SD)	HSS(SB)		

Subject Initials	Name of Subject	Teacher Initials	Name of Teacher
M	Discrete Mathematics	TK	Prof. Tejashri Kore
FDS	Fundamentals of Data structure	SD	Prof. Sonal Durgule
OOP	Object Oriented Programming	TK	Prof. Tejashri Kore
CG	Computer Graphics	SB	Prof. Sayali Belhe
OS	Operating Systems	SD	Prof. Sonal Durgule
DSL	Data Structures Laboratory	TK	Prof. Tejashri Kore
OOP&CGL	OOP&CG Lab	SB	Prof. Sayali Belhe
OSL	Operating Systems Laboratory	SD	Prof. Sonal Durgule
BCS	Business Communication Skills	SD	Prof. Sonal Durgule
HSS	Humanity and Social Science	SB	Prof. Sayali Belhe

Prof. Tejashri Kore
TimeTable Incharge

Dr. Pankaj Agarkar
HoD
Head of the Department
Department of Artificial Intelligence & Data Science
Dr. D. Y. Patil School of Engineering
Lohegaon, Charholi Bk., Pune-412105

Dr. D. Y. Patil School of Engineering, Lohegaon, Pune

Dr D Y Patil Educational Enterprises Charitable Trust's

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Dr D Y Patil Knowledge City, Charholi (Bk.), Via. Lohgaon, Pune – 412 105

Department of Artificial Intelligence and Data Science Engineering

Class: - S. E.-A (AI&DS) **Semester - II** **TIME – TABLE** **Academic Year:- 2021– 2022** **Class Room:-302/303**

w. e. f. 03-01-2022

TIME/DAY	10:00-11:00	11.00-12.00	12:00-12:45	12.45-1:45	1:45-2:45	2:45-3:00	3:00-4:00	4:00-5:00
MON	DSA(SD) [311]	IOT(TK) [311]	LUNCH BREAK	DSAL(S1) [342] IOTL(S2) [339] PBL(S3) [343]		SHORT BREAK	LIBRARY	MIS(TH) [311]
TUE	Statistics(SD) [311]	SE(SB) [311]		DSAL(S2) [342] IOTL(S3) [339] PBL(S1) [343]			DSAL(S3) [342] IOTL(S1) [339] PBL(S2) [343]	
WED	MIS(TH) [311]	DSA(SD) [311]		DSAL(S1) [342] IOTL(S2) [339] PBL(S3) [343]			DSAL(S2) [342] IOTL(S3) [339] PBL(S1) [343]	
THU	SE(SB) [311]	Statistics(SD) [311]		IOT(TK) [311]	LIBRARY		Statitics(SD) [311]	IOT(TK) [311]
FRI	DSA(SD) [311]	MIS(TH) [311]		SE(SB) [311]	Mentor meeting		DSAL(S3) [342] IOTL(S1) [339] PBL(S2) [343]	

Sub. Code	Name of Subject	Subject Short form	Faculty Initials	Name of Faculty	Practical Batches
217528	Statistics	statistics	SD	Prof. Sonal Durgule	Batch S1 = Roll no. 1 to 25
217529	Internet of Things	IOT	TK	Prof. Tejashri Kore	
210252	Data Structures And Algorithms	DSA	SD	Prof. Sonal Durgule	
210253	Software Engineering	SE	SB	Prof. Sayali Belhe	Batch S2 = Roll No. 26 to 50
217530	Management Information System	MIS	TK	Prof. Tejashri Kore	
217531	Internet of Things Laboratory	IOTL	TK	Prof. Tejashri Kore	Batch S3 = Roll No. 51 to 75
217532	Data Structures And Algorithms Laboratory	DSAL	SD	Prof. Sonal Durgule	
217533	Project based Learning II	PBL	SB	Prof. Sayali Belhe	

Time Table Coordinator

HOD

Dean Academics

Principal

	Dr.D.Y.Patil Technical Campus	Form No.:IQAC/2
	Dr. D Y. Patil School of Engineering	15-12-2021
	Dr. D. Y. Patil Knowledge City, Charoli Bk., Via. Lohegaon, Pune – 412-105	Div-E

Online Time Table:Department of Engineering Siences (FE), AY 2021-22, Sem – I, w. e. f. 27/12/2021

Day	10:15-11:15	11:30-12:30	12:30-01:00	01:00-02:00	02:15-03:15		03:30-04:30
Monday	BEE(AA)	SME(KK)	Lunch Break	EM(NF)	M-I(RDK)		EM(NF) Practical
Tuesday	EP(DJ)	M-I(RDK)		EM(NF)	SME(KK)		SME(KK) Practical
Wednesday	EP(DJ)	M-I(RDK)		SME(KK)	BEE(AA)		BEE(AA) Practical
Thursday	BEE(AA)	EP(DJ)		M-I(RDK)	EM(NF)		ES-I (NF)
Friday	EM(NF)	SME(KK)		BEE(AA)	EP(DJ)		EP(DJ) Practical

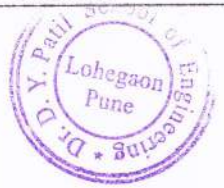
Subject Code	Subject Name	Faculty Initial	Faculty Name	Class Teacher: Mr. Awes Ansari	
				Batch	Mentor Name
M-I	Engineering Mathematics-I	RDK	Dr. Rahulkumar Katkade	**E1 : 01 to 23**	**Mr. Awes Ansari**
EP	Engineering Physics	DJ	Mr. Dipak Jejurkar	**E2 : 24 to 46**	**Dipak Jejurkar**
BEE	Basic Electrical Engineering	AA	Mr. Aiwale Abhijeet	**E3 : 47 to 70**	**New Faculty**
SME	System Mechanical Engineering	KK	Mr. Kundan Kolmbe		
EM	Engineering Mechanics	NF	New Faculty		

Dr. D.Y. Patil School of Engineering Lohegaon Pune First Year Engineering

Dr. D. Y. Patil School of Engineering Lohegaon Pune

	Dr.D.Y.Patil Technical Campus						Form No
	Dr. D Y Patil School of Engineering						
	Dr. D. Y. Patil Knowledge City, Charoli Bk., Via. Lohegaon, Pune – 412-105						Div
Online Time Table:Department of Engineering Siences (FE), AY 2021-22, Sem – I, w. e. f. 27/12/2021							
Day	**10:15-11:15**	**11:30-12:30**	**12:30-01:00**	**01:00-02:00**	**02:15-03:15**		**03:30-**
Monday	EM(PG)	SME(AA)	Lunch Break	M-I(RDK)	BEE(RSG)		EM(PG)
Tuesday	M-I(RDK)	EP(NF)		EM(PG)	SME(AA)		SME(AA)
Wednesday	EP(NF)	BEE(RSG)		M-I(RDK)	SME(AA)		BEE(RSG)
Thursday	M-I(RDK)	BEE(RSG)		EP(NF)	EM(PG)		ES-I
Friday	SME(AA)	EM(PG)		BEE(RSG)	EP(NF)		EP(NF) F

Subject Code	Subject Name	Faculty Initial	Faculty Name	Class Teacher: Dr.Rahulkumar	
M-I	Engineering Mathematics-I	RDK	Dr. Rahulkumar Katkade	**Batch**	**Mentor**
EP	Engineering Physics	NF	New Faculty	**D1 : 01 to 23**	**Dr. Rahulkuma**
BEE	Basic Electrical Engineering	RSG	Ms. Rohini Gadgil	**D2 : 24 to 46**	**Mr. Prasad Gay**
SME	System Mechanical Engineering	AA	Mr. Awes Ansari	**D3 : 47 to 70**	**Ms. Rohini Gad**
EM	Engineering Mechanics	PG	Mr. Prasad Gayke		





	Dr.D.Y.Patil Technical Campus						Form No
	Dr. D Y Patil School of Engineering						
	Dr. D. Y. Patil Knowledge City, Charoli Bk., Via. Lohegaon, Pune – 412-105						Div
Online Time Table:Department of Engineering Sciences (FE), AY 2021-22, Sem – I, w. e. f. 27/12/2021							
Day	10:15-11:15	11:30-12:30	12:30-01:00	01:00-02:00	02:15-03:15		03:30-
Monday	BEE(RSG)	M-I(RDK)	Lunch Break	EM(PG)	SME(AA)		EP(NF) I
Tuesday	EM(PG)	SME(AA)		M-I(RDK)	EP(NF)		BEE(RSG)
Wednesday	M-I(RDK)	EM(PG)		EP(NF)	BEE(RSG)		SME(AA)
Thursday	SME(AA)	M-I(RDK)		BEE(RSG)	SME(AA)		EM(PG)
Friday	EP(NF)	BEE(RSG)		EP(NF)	EM(PG)		ES-I

Subject Code	Subject Name	Faculty Initial	Faculty Name	Class Teacher: New Faculty	
M-I	Engineering Mathematics-I	RDK	Dr.Rahulkumar Katkade	**Batch**	**Mentor**
EP	Engineering Physics	NF	New Faculty	**C1 : 01 to 23**	**New Faculty**
BEE	Basic Electrical Engineering	RSG	Ms. Rohini Gadgil	**C2 : 24 to 46**	**Mr. Prasad Gay**
SME	System Mechanical Engineering	AA	Mr. Awes Ansari	**C3 : 47 to 70**	**Ms. Rohini Gad**
EM	Engineering Mechanics	PG	Mr. Prasad Gayke		

Dr. D. Y. Patil School of Engineering Lohegaon Pune

Dr. D. Y. Patil School of Engineering Lohegaon Pune First Year Engineering

	D.Y.Patil Technical Campus						Form No.:IQAC/2
	Dr. D Y Patil School of Engineering						15-12-2021
	Dr. D. Y. Patil Knowledge City, Charoli Bk., Via. Lohegaon, Pune – 412-105						Div-B
Online Time Table:Department of Engineering Siences (FE), AY 2021-22, Sem – I, w. e. f. 27/12/2021							
Day	10:15-11:15	11:30-12:30	12:30-01:00	01:00-02:00	02:15-03:15	03:15-03:30	03:30-04:30
Monday	BXE(AS)	SME(VT)	Lunch Break	M-I(SMK)	PPS(FB)	Short Break	PPS(FB) Practical
Tuesday	M-I(SMK)	SME(VT)		EC(SVR)	PPS(FB)		BXE(AS) Practical
Wednesday	BXE(AS)	EC(SVR)		M-I(SMK)	SME(VT)		EC(SVR) Practical
Thursday	BXE(AS)	PPS(FB)		SME(VT)	EC(SVR)		ES-I (AK)
Friday	PPS(FB)	M-I(SMK)		BXE(AS)	EC(SVR)		SME(VT) Practical
Subject Code	Subject Name		Faculty Initial	Faculty Name		Class Teacher: Mr. Vinod Tirpude	
M-I	Engineering Mathematics-I		SMK	Dr. S.M.Khairnar		Batch	Mentor Name
EC	Engineering Chemistry		SR	Dr. Shobha Rupanar		A1 : 01 to 23	Mr. Vinod Tirpude
BXE	Basic Electronics Engineering		AS	Ms. Ashwini Saykar		A2 : 24 to 46	Mr. Amit Khandagale

Dr. D. Y. Patil School of Engineering Lohegaon Pune

Dr. D.Y. Patil School of Engineering Lohegaon Pune First Year Engineering

	Dr.D.Y.Patil Technical Campus						Form No.:IQAC/2
	Dr. D Y Patil School of Engineering						15-12-2021
	Dr. D. Y. Patil Knowledge City, Charoli Bk., Via. Lohegaon, Pune – 412-105						Div-A
Online Time Table:Department of Engineering Siences (FE), AY 2021-22, Sem – I, w. e. f. 27/12/2021							
Day	10:15-11:15	11:30-12:30	12:30-01:00	01:00-02:00	02:15-03:15		03:30-04:30
Monday	PPS(FB)	M-I(SMK)	Lunch Break	EC(SVR)	BXE(SP)	Short Break	SME(VT) Practical
Tuesday	EC(SVR)	PPS(FB)		M-I(SMK)	SME(VT)		EC(SVR) Practical
Wednesday	M-I(SMK)	SME(VT)		BXE(SP)	EC(SVR)		BXE(SP) Practical
Thursday	SME(VT)	M-I(SMK)		PPS(FB)	BXE(SP)		PPS(FB) Practical
Friday	BXE(SP)	SME(VT)		EC(SVR)	PPS(FB)		ES-I (AK)

Subject Code	Subject Name	Faculty Initial	Faculty Name	Class Teacher: Dr. Shobha Rupanar	
M-I	Engineering Mathematics-I	SMK	Dr. S.M.Khairnar	**Batch**	**Mentor Name**
EC	Engineering Chemistry	SVR	Dr. Shobha Rupanar	**A1 : 01 to 23**	**Dr. Shobha Rupanar**
BXE	Basic Electronics Engineering	SP	Ms. Shital Patil	**A2 : 24 to 46**	**Mr. Faraz Bagwan**
SME	System Mechanical Engineering	VT	Mr. Vinod Tirpude	**A3 : 47 to 70**	**Ms. Shital Patil**
PPS	Programing and Problem Solving	FB	Mr. Faraz Bagwan		





	Dr.D.Y.Patil Technical Campus						Form No.:IQAC/2	
	Dr. D Y Patil School of Engineering							04-04-2022
	Department of Engineering Sciences (FE)							
	Dr. D. Y. Patil Knowledge City, Charoli Bk., Via. Lohegaon, Pune – 412105						Div-A	
Time Table:Department of Engineering Sciences (FE), Sem – II, AY 2021-22, w. e. f. 18/04/2022								
Day	**10:00-11:00**	**11:00-12:00**	**12:00-12:45**	**12:45-01:45**	**01:45-02:45**	**02:45-03:00**	**03:00-04:00**	**04:00-05:00**
Monday	BEE(RSG) [435]	M-II(RDK) [435]	**Lunch Break**	A1-PPS-[SM][030] A2-EP-[AK][434] A3-BEE-[RSG][225]		**Short Break**	EP(AK) [435]	EG(VT) [435]
Tuesday	BEE(RSG) [435]	PPS(SM)[435]		EP(AK) [435]	M-II(RDK) [435]		A1-EP-[AK][434] A2-BEE-[RSG][225] A3-PPS-[SM][030]	
Wednesday	A1-BEE-[RSG][225] A2-PPS-[SM][030] A3-EP-[AK][434]			M-II(RDK) [435]	PPS(SM) [435]		EP(AK) [435]	LIB./ IWF/ MM
Thursday	A1-EG-[VT][425] A2-PBL-[VB][428]			M-II(RDK) [435]	EP(AK) [435]		M-II(RDK) [435]	PPS(SM) [435]
Friday	EG(VT) [435]	BEE(RSG) [435]		A1-PBL-[VB][426] A2-EG-[VT][425]			ES-II (AP)[427]	PE/FESA
IWF: Interaction with faculty		**MM: Mentor Meeting**		**LIB.: Library**		**PE: Physical Education**		
FESA: First Year Engineering Students Association						**Class Teacher: Ms. Sheetal More**		

Subject Code	Subject Name	Faculty Initial	Faculty Name	Batch	Mentor Name
M-II	Engineering Mathematics-II	RDK	Dr.Rahulkumar Katkade	A1 : 01 to 32	Ms. Sheetal More
EP	Engineering Physics	AK	Dr. Arun Khalkar	A2 : 33 to 64	Ms. Rohini Gadgil
BEE	Basic Electrical Engineering	RSG	Ms. Rohini Gadgil	A1 : 01 to 32	Practical Batches for EG & PBL
EG	Engineering Graphics	VT	Mr. Vinod Tirpude	A2 : 33 to 64	
PPS	Programming and Problem Solving	SM	Ms. Sheetal More	A1 : 01 to 21	Practical Batches for other Subjects
PBL	Project Based Learning	VB	Mr. Vijay Bhujbal	A2 : 22 to 42	
ES-II	Enviornmental Studies-II	AP	Mr. Ashutosh Patil	A3 : 43 to 64	

Dr. RDK
Time Table Incharge

Dr. D.Y. Patil School of Engineering First Year Engineering Lohegaon Pune

Dr. D.Y. Patil School of Engineering Lohegaon Pune

Dr.S.M.Khairnar
HOD-FE

	Dr.D.Y.Patil Technical Campus	Form No.:IQAC/2
	Dr. D Y Patil School of Engineering	04-04-2022
	Department of Engineering Sciences (FE)	
	Dr. D. Y. Patil Knowledge City, Charoli Bk., Via. Lohegaon, Pune – 412105	Div-B

Time Table:Department of Engineering Sciences (FE), Sem – II, AY 2021-22, w. e. f. 18/04/2022

Day	10:00-11:00	11:00-12:00	12:00-12:45	12:45-01:45	01:45-02:45	02:45-03:00	03:00-04:00	04:00-05:00
Monday	PPS(SM) [428]	BEE(RSG) [428]	Lunch Break	M-II(RDK) [428]	EG(VT) [428]	Short Break	ES-II (AP)[428]	PE/FESA
Tuesday	B1-EG-[VT][425] B2-PBL-[AA][431]			B1-PPS-[SM][030] B2-EP-[DJ][434] B3-BEE-[RSG][225]			M-II(RDK) [435]	EG(VT) [435]
Wednesday	M-II(RDK) [435]	M-II(RDK) [435]		EP(AK) [432]	BEE(RSG) [432]		B1-EP-[DJ][434] B2-BEE-[RSG][225] B3-PPS-[SM][030]	
Thursday	B1-BEE-[RSG][225] B2-PPS-[SM][030] B3-EP-[DJ][434]			EP(AK) [428]	PPS(SM) [428]		B1-PBL-[AA][431] B2-EG-[VT][425]	
Friday	EP(AK) [432]	M-II(RDK) [432]		EP(AK) [432]	BEE(RSG) [432]		PPS(SM) [432]	LIB./ IWF/ MM

IWF: Interaction with faculty | MM: Mentor Meeting | LIB.: Library | PE: Physical Education

FESA: First Year Engineering Students Association | Class Teacher: Mr. Vinod Tirpude

Subject Code	Subject Name	Faculty Initial	Faculty Name	Batch	Mentor Name
M-II	Engineering Mathematics-II	RDK	Dr.Rahulkumar Katkade	B1 : 01 to 32	Mr. Vinod Tirpude
EP	Engineering Physics	AK/DJ	Dr. Arun Khalkar/ Dipak Jejurkar	B2 : 33 to 64	Dr. Arun Khalkar
BEE	Basic Electrical Engineering	RSG	Ms. Rohini Gadgil	B1 : 01 to 32	Practical Batches for EG & PBL
EG	Engineering Graphics	VT	Mr. Vinod Tirpude	B2 : 33 to 64	
PPS	Programming and Problem Solving	SM	Ms. Sheetal More	B1 : 01 to 21	Practical Batches for other Subjects
PBL	Project Based Learning	AA	Mr. Awes Ansari	B2 : 21 to 42	
ES-II	Enviornmental Studies-II	AP	Mr. Ashutosh Patil	B3 : 43 to 64	

Dr.RDK
Time Table Incharge

Dr. D. Y. Patil School of Engineering Lohegaon Pune

Dr. D.Y. Patil School of Engineering First Year Engineering Lohegaon Pune

Dr.S.M.Khairnar
HOD-FE

	Dr.D.Y.Patil Technical Campus	Form No.:IQAC/2
	Dr. D Y Patil School of Engineering	04-04-2022
	Department of Engineering Sciences (FE)	
	Dr. D. Y. Patil Knowledge City, Charoli Bk., Via. Lohegaon, Pune – 412105	Div-C

Time Table:Department of Engineering Sciences (FE), Sem – II, AY 2021-22, w. e. f. 18/04/2022

Day	10:00-11:00	11:00-12:00	12:00-12:45	12:45-01:45	01:45-02:45	02:45-03:00	03:00-04:00	04:00-05:00
Monday	C1-EG-[AA][425] C2-PBL-[VT][431]		Lunch Break	M-II(SMK) [432]	PPS(PB)[432]	Short Break	C1-PPS-[PB][030] C2-EP-[DJ][434] C3-BEE-[AA][225]	
Tuesday	BEE(AA) [432]	PPS(PB) [432]		M-II(SMK) [432]	EP(AK) [432]		EG(AA) [432]	LIB./ IWF/ MM
Wednesday	EG(AA) [432]	ES-II (AP)[432]		M-II(SMK) [430]	EP(AK) [430]		BEE(AA) [432]	PE/FESA
Thursday	M-II(SMK) [435]	EP(AK) [435]		C1-PBL-[VT][431] C2-EG-[AA][425]			C1-BEE-[AA][225] C2-PPS-[PB][030] C3-EP-[DJ][434]	
Friday	PPS(PB)[428]	M-II(SMK) [428]		C1-EP-[DJ][434] C2-BEE-[AA][225] C3-PPS-[PB][030]			EP(AK) [435]	BEE(AA) [435]

IWF: Interaction with faculty | **MM: Mentor Meeting** | **LIB.: Library** | **PE: Physical Education**

FESA: First Year Engineering Students Association | **Class Teacher: Mr. Awes Ansari**

Subject Code	Subject Name	Faculty Initial	Faculty Name	Batch	Mentor Name
M-II	Engineering Mathematics-II	SMK	Dr. S.M.Khairnar	C1 : 01 to 34	Mr. Awes Ansari
EP	Engineering Physics	AK/DJ	Dr. Arun Khalkar/ Dipak Jejurkar	C2 : 35 to 67	Mr.Aiwale Abhijeet
BEE	Basic Electrical Engineering	AA	Mr.Aiwale Abhijeet	C1 : 01 to 34	Practical Batches for EG & PBL
EG	Engineering Graphics	AA	Mr. Awes Ansari	C2 : 35 to 67	
PPS	Programming and Problem Solving	PB	Ms. Poonam Bhogade	C1 : 01 to 22	Practical Batches for other Subjects
PBL	Project Based Learning	VT	Mr. Vinod Tirpude	C2 : 23 to 44	
ES-II	Enviornmental Studies-II	AP	Mr. Ashutosh Patil	C3 : 45 to 67	

Dr. RDK
Time Table Incharge

Dr. D. Y. Patil School of Engineering Lohegaon Pune

Dr. D. Y. Patil School of Engineering First Year Engineering Lohegaon Pune

Dr.S.M.Khairnar
HOD-FE

	Dr.D.Y.Patil Technical Campus						Form No.:IQAC/2	
	Dr. D Y Patil School of Engineering							04-04-2022
	Department of Engineering Sciences (FE)							
	Dr. D. Y. Patil Knowledge City, Charoli Bk., Via. Lohegaon, Pune – 412105						Div-F	
Time Table:Department of Engineering Sciences (FE), Sem – II, AY 2021-22, w. e. f. 18/04/2022								
Day	**10:00-11:00**	**11:00-12:00**	**12:00-12:45**	**12:45-01:45**	**01:45-02:45**	**02:45-03:00**	**03:00-04:00**	**04:00-05:00**
Monday	F1-BXE-[KB][222] F2-EM-[PG][426] F3-EC-[SR][013]		**Lunch Break**	EM(PG) [435]	M-II(RDK) [435]	**Short Break**	BXE(KB) [432]	EC(SR) [432]
Tuesday	BXE(KB) [430]	EG(VB) [430]		F1-EG-[VB][425] F2-PBL-[VT][431]			BXE(KB) [430]	PE/FESA
Wednesday	F1-EC-[SR][013] F2-BXE-[KB][222] F3-EM-[PG][426]			EM(PG) [428]	M-II(RDK) [428]		F1-EM-[PG][426] F2-EC-[SR][013] F3-BXE-[KB][222]	
Thursday	M-II(RDK) [432]	EM(PG) [432]		EG(VB) [432]	EC(SR) [432]		ES-II (AP)[428]	IWF/MM/LIB.
Friday	M-II(RDK) [430]	EC(SR) [430]		EC(SR) [435]	M-II(RDK) [435]		F1-PBL-[VT][431] F2-EG-[VB][425]	
IWF: Interaction with faculty		**MM: Mentor Meeting**		**LIB.: Library**		**PE: Physical Education**		
FESA: First Year Engineering Students Association						**Class Teacher: Dr. Rahulkumar D Katkade**		

Subject Code	Subject Name	Faculty Initial	Faculty Name	Batch	Mentor Name
M-II	Engineering Mathematics-II	RDK	Dr.Rahulkumar Katkade	**F1 : 01 to 32**	**Dr. Rahulkumar D Katkade**
EC	Engineering Chemistry	SR	Dr. Shobha Rupanar	**F2 : 33 to 64**	**Mr. Prasad Gayke**
BXE	Basic Electronics Engineering	KB	Ms. Kranti Bagade	**F1 : 01 to 32**	**Practical Batches for EG & PBL**
EG	Engineering Graphics	VB	Mr. Vijay Bhujbal	**F2 : 33 to 64**	
EM	Engineering Mechanics	PG	Mr. Prasad Gayke	**F1 : 01 to 21**	**Practical Batches for other Subjects**
PBL	Project Based Learning	VT	Mr. Vinod Tirpude	**F2 : 22 to 42**	
ES-II	Enviornmental Studies-II	AP	Mr. Ashutosh Patil	**F3 : 43 to 64**	

Dr.RDK
Time Table Incharge

Dr. D. Y. Patil School of Engineering Lohegaon Pune

Dr. D.Y. Patil School of Engineering First Year Engineering Lohegaon Pune

Dr.S.M.Khairnar
HOD-FE

	Dr.D.Y.Patil Technical Campus						Form No.:IQAC/2	
	Dr. D Y Patil School of Engineering							15-04-2022
	Department of Engineering Sciences (FE)							
	Dr. D. Y. Patil Knowledge City, Charoli Bk., Via. Lohegaon, Pune – 412105						Div-A, B, C, F	
Individual Time Table:Department of Engineering Sciences (FE), Sem – II, AY 2021-22, w. e. f. 18/04/2022								
Day	**10:00-11:00**	**11:00-12:00**	**12:00-12:45**	**12:45-01:45**	**01:45-02:45**	**02:45-03:00**	**03:00-04:00**	**04:00-05:00**
Monday	C2-PBL-[VT][431]		**Lunch Break**		B-EG(VT) [428]	**Short Break**		A-EG(VT) [435]
Tuesday	B1-EG-[VT][425]			F2-PBL-[VT][431]				B-EG(VT) [435]
Wednesday								
Thursday	A1-EG-[VT][425]			C1-PBL-[VT][431]			B2-EG-[VT][425]	
Friday	A-EG(VT) [435]			A2-EG-[VT][425]			F1-PBL-[VT][431]	
						Subject Teacher: Mr. V D Tirpude		

Dr. RDK
Time Table Incharge

Dr.S.M.Khairnar
HOD-FE

Dr. D.Y. Patil School of Engineering Lohegaon Pune
First Year Engineering

Dr. D.Y. Patil School of Engineering Lohegaon Pune

Work Load distribution

Dr. D. Y. Patil Technical Campus

Dr. D. Y. Patil School of Engineering

Dr. D. Y. Patil Knowledge City, Charholi (Bk), Lohegaon, Pune - 412 105

Website: www.dypic.in, Contact No. 020-6707 7926

Department of Electronics and Telecommunication Engineering

Load distribution 06/07/2021

A.Y.: 2021-2022 **Semester: I**

Sr. No.	Name of the Faculty	Class & DIV	Subject	Theory	Practical/ Tutorial	Total	Sign
1.	Dr. S. M. Koli (SMK) (Professor & HoD)	BE	E-I(DIVP)	3	6	11	
		BE	PS-I	-	2		
2.	Dr. Rashmi Mahajan (RM) (PG Coordinator)	BE	VLSI	3	-	16	
		BE	E-II(AI)	3	6		
		ME+BE	PS-I	-	4		
3.	Dr. Saniya Ansari (SA) (Associate Professor & Project coordinator)	SE	Digital Circuits	3	6	13	
		BE	PS-I	-	4		
4.	Prof. Riyaj Kazi (RLK) (IQAC Coordinator)	SE	Electronic Circuits	3	6	17	
		TE	SD	-	6		
		BE	PS-I	-	2		
5.	Prof. Swati Khawate (SK)	TE	EM	3	1	16	
		BE	RMT	3	6		
		BE	PS-I	-	3		
6.	Prof. Prajakta Khairnar(PK)	SE	ESD	-	6	17	
		TE	DSP	3	6		
		BE	PS-I	-	2		
7.	Prof. Sayali Mane (SM)	TE	DC	3	6	18	
		FE	BXE	3	6		
8.	Prof. Ashwini Bagade (AB)	FE	BXE	3	6	19	
		BE	CNS	4	6		
9.	Prof. Swati Kadu (SK)	SE	DS	3	6	18	
		TE	DM	3	6		
10.	Prof. Shital Patil (SP)	FE	BXE	3	6	18	
		TE	MC	3	6		
11.	Prof. Bhagawat Gidhad	SE	M-III	4	1	5	
12.	Prof. S. B. Chougule	Comp	DELD	6	12	18	
13.	Prof. Surabhi Chandra	SE Mech	EEE	3	6	9	
		SE	Electrical Circuit	3	6	9	

Dr. Sanjay M. Koli
H.o.D (E&TC)
Dept. of E. & T.C. Engineering
Dr. D.Y. Patil School of Engg. Lohegaon

Dr. F. B. Sayyad
Principal

Dr. D. Y. Patil School of Engineering, Lohegaon, Pune

Dept. of E&TC, Pune

Dr. D. Y. Patil School of Engineering, Dept. of E&TC, Pune

Dr. D. Y. Patil Technical Campus
Dr. D. Y. Patil School of Engineering
Dr. D. Y. Patil Knowledge City, Charholi (Bk), Lohegaon, Pune – 412 105
Website: www.dypic.in, Contact No.:020-6707 7926
Department of Electronics and Telecommunication Engineering

Load distribution

Date:07/01/2021

A.Y.: 2021-2022 Semester: II

Sr. No.	Name of the Faculty	Class & DIV	Subject	Theory	Practical/ Tutorial	Total	Sign
1	Dr. S. M. Koli (SMK) (Professor & HoD)	TE	E-II(DIP)	3	6	11	
		ME-I	ESD	2			
2	Dr. Saniya Ansari (SA) (Associate Professor & Project coordinator)	TE	PM	3	-	14	
		BE	PS-II	-	2		
		SE	PCS	3	6		
3	Prof. Riyaj Kazi (RLK) (IQAC Coordinator)	TE	PDC	3	6	12	
		BE	E-IV(WSN)	3	-		
4	Prof. Swati Khawate (SK)	TE	Mini Proj	-	6	17	
		BE	MC	3	6		
		ME-I	RC	2	-		
5	Prof. Prajakta Khairnar(PK) (PG_Coordinator)	BE	BCS	4	6	12	
		ME -I	RM	2	-		
6	Prof. Ashwini Bagade (AB)	SE	SS	4	2	18	
		TE	INTERNSHIP	-	4		
		SE	ESD	2	6		
7	Prof. S Chougule	TE	CN	3	6	18	
		BE	E-III(ASP)	3	6		
8	Prof. Shital Patil	SE COMP	MP	6	12	18	
9	Prof. Aruna Bingi	SE	CS	3	4	13	
		SE	PBL	-	4		
		ME-I	DCD	2	-		
10	Prof. Swati Kadu	SE	OOP	3	6	15	
		SE	DA- Lab	-	6		
11	Faculty 1	FE	BXE	6	12	18	
12	Faculty 2	ME-I	WSN	2	-	11	
		FE	BXE	3	6		

27/01/22

Dr. Sanjay M. Koli
H.o.D (E&TC)
H.O.D.
Dept. of E. & T.C. Engineering
Dr D.Y. Patil School of Engg., Lohegaon

Dept of E&TC
Pune

Dr. F. B. Sayyad
Principal

Dr. D. Y. Patil Technical Campus

Dr. D. Y. Patil School of Engineering

Dr. D. Y. Patil Knowledge City, Charholi (Bk), Lohegaon, Pune – 412 105

Website: www.dypic.in Contact No.:020-6707 7926

Department of Mechanical Engineering

Load distribution Date: 23/07/2021

A.Y.: 2021 - 2022 Semester: I

Name of the Faculty	Class & DIV	Subject	Theory	Pr./ Tutorial	Load With Project	Sign
Prof. Rohit N. Garad	SE – B	THERMO	3	6	11	
	BE	PROJECT	-	2		
Dr. F. B. Sayyad	BE – G	DOM	4	-	6	
	BE	PROJECT	-	2		
Prof. Prashant G. Karajagi	TE – D	NSM	3	6	16	
	ME	EL-III	5	-		
	BE	PROJECT	-	2		
Prof. Santosh B. Jadhav	SE – B	SM	4	6	19	
	SE – A	SM		2		
	BE – I	EL-II (AUTO)	3			
	BE	PROJECT	-	4		
Dr. Dileep S. More	TE – D	EL-I (MS & T)	3		17	
	TE – D	DML	-	6		
	ME	RM	4	-		
	BE	PROJECT	-	4		
Prof. Amol B. Gaikwad	SE – A	SMD	3	2	19	
	SE – B	SMD	-	6		
	ME	OT	4	-		
	BE	PROJECT	-	4		
Prof. Amol N. Patil	BE – H	CCA	3	6	17	
	ME	MSMB	4	-		
	BE	PROJECT		4		
Prof. Vikram M. Ghule	SE – A	SM	4	-	19	
	BE – G	DOM		6		
	ME	EL-I	5			
	BE	PROJECT		4		
Prof. Yogesh S. Gandal	TE – D	HT	3	6	20	
	TE – E	HT	3	4		
	BE	PROJECT		4		
Prof. Paresh P. Khairnar	BE – G	H&P	3	6	20	
	BE – H	H&P	3	4		
	BE	PROJECT		4		
Prof. Umaji N. Kolekar	BE – H	DOM	4	6	20	
	BE – I	DOM	4	2		
	BE	PROJECT		4		
Prof. Pooja Nawathe	BE – I	H&P	3	6	19	
	BE – H	H&P	-	2		
	TE – E	SD		2		
	BE – I	DOM		2		
	BE	PROJECT		4		
Prof. Sachin S. Jadhav	BE – I	CCA	3	4	20	
	TE – E	MTX	3	6		

	BE	PROJECT	-	4		
Prof. Parag B. Marathe	BE – G	CCA	3	6	19	
	BE – I	CCA	-	2		
	ME	MMC	4	-		
	BE	PROJECT	-	4		
Prof. Yogesh S. Danekar	TE – D	DME	3	6	20	
	BE – G	EL-I (FEA)	3	4		
	BE	PROJECT	-	4		
Prof. Jagruti Nimgulkar	BE – H	EL-I (HVAC)	3	6	19	
	BE – I	EL-I (HVAC)		6		
	BE	PROJECT	-	4		
Prof. Vinod G. Patil	TE – E	DME	3	6	19	
	BE – I	DOM		2		
	ME	ASA	4			
	BE	PROJECT	-	4		
Prof. Dipak D. Shelke	SE – A	THERMO	3	2	18	
	TE – E	HT		2		
	BE – I	EL-I (HVAC)	3			
	TE - D	SD		4		
	BE	PROJECT	-	4		
Prof. Amit A. Shinde	SE – A	MSMETA	3	2	20	
	SE – B	MSMETA	3	6		
	TE – E	SD		2		
	BE	PROJECT	-	4		
Prof. Sandeep Bhaskar	TE – E	NSM	3	6	20	
	SE – B	SMD	3			
	TE – E	SD	-	2		
	BE	PROJECT	-	4		
Prof. Mohd. Imran Ansari	BE – G	EL-II (AUTO)	3	-	20	
	TE – E	EL-I (MS & T)	3	-		
	TE – E	DML	-	6		
	SE – B	GD&T		2		
	BE	PROJECT	-	4		
Prof. Kunal Marathe	TE – D	MTX	3	6	17	
	SE - A	GD&T		2		
	SE - B	GD&T		4		
	BE	PROJECT	-	4		
Prof. Kundan Kolambe	BE	EL–II (EAM/OR)	3		18	
	TE – D	SD		2		
	BE	PROJECT	-	4		
	FE	SME	3	6		

H.O.D. (Mechanical)

Principal 2/08/21

H. O. D.
Dept. of Mechanical Engg.
Dr. D. Y. Patil School of Engg., Lohegaon, Pune.

Dr. D. Y. Patil School of Engg. Mech. Dept. PUNE

Dr. D. Y. Patil School of Engg. Lohegaon Pune

Dr. D. Y. Patil Technical Campus

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Dr. D. Y. Patil Knowledge City, Charholi (Bk), Lohegaon, Pune – 412 105

Website: www.dypic.in Contact No.:020-6707 7926

Department of Mechanical Engineering

Load distribution

Date: 23/07/2021

A.Y.: 2021 - 2022

Semester: I

Name of the Faculty	Class & DIV	Subject	Theory	Pr./ Tutorial	Load With Project	Sign
Prof. Rohit N. Garad	SE – B	THERMO	3	6	11	
	BE	PROJECT	-	2		
Dr. F. B. Sayyad	BE – G	DOM	4	-	6	
	BE	PROJECT	-	2		
Prof. Prashant G. Karajagi	TE – D	NSM	3	6	16	
	ME	EL-III	5	-		
	BE	PROJECT	-	2		
Prof. Santosh B. Jadhav	SE – B	SM	4	6	19	for
	SE – A	SM		2		
	BE – I	EL-II (AUTO)	3			
	BE	PROJECT	-	4		
Dr. Dileep S. More	TE – D	EL-I (MS & T)	3		17	
	TE – D	DML	-	6		
	ME	RM	4	-		
	BE	PROJECT	-	4		
Prof. Amol B. Gaikwad	SE – A	SMD	3	2	19	
	SE – B	SMD	-	6		
	ME	OT	4	-		
	BE	PROJECT	-	4		
Prof. Amol N. Patil	BE – H	CCA	3	6	17	
	ME	MSMB	4	-		
	BE	PROJECT		4		
[illegible]ram M. Ghule	SE – A	SM	4	-	19	
	BE – G	DOM		6		
	ME	EL-I	5			
	BE	PROJECT		4		
of. Yogesh S. Gandal	TE – D	HT	3	6	20	
	TE – E	HT	3	4		
	BE	PROJECT		4		
of. Paresh P. Khairnar	BE – G	H&P	3	6	20	
	BE – H	H&P	3	4		
	BE	PROJECT		4		
f. Umaji N. Kolekar	BE – H	DOM	4	6	20	for
	BE – I	DOM	4	2		
	BE	PROJECT		4		
. Pooja Nawathe	BE – I	H&P	3	6	19	
	BE – H	H&P	-	2		
	TE – E	SD		2		
	BE – I	DOM		2		
	BE	PROJECT		4		
. Sachin S. Jadhav	BE – I	CCA	3	4	20	
	TE – E	MTX	3	6		

Dr. D. Y. Patil School of Engineering, Lohegaon, Pune

Dr. D. Y. Patil Sch. of Engg. Pune, Mech. Engg. Department

Prof. Parag B. Marathe	BE	PROJECT	-	4	19	
	BE – G	CCA	3	6		
	BE – I	CCA	-	2		
	ME	MMC	4	-		
	BE	PROJECT	-	4		
Prof. Yogesh S. Danekar	TE – D	DME	3	6	20	
	BE – G	EL-I (FEA)	3	4		
	BE	PROJECT	-	4		
Prof. Jagruti Nimgulkar	BE – H	EL-I (HVAC)	3	6	19	
	BE – I	EL-I (HVAC)		6		
	BE	PROJECT	-	4		
Prof. Vinod G. Patil	TE – E	DME	3	6	19	
	BE – I	DOM		2		
	ME	ASA	4			
	BE	PROJECT	-	4		
Prof. Dipak D. Shelke	SE – A	THERMO	3	2	18	
	TE – E	HT		2		
	BE – I	EL-I (HVAC)	3			
	TE - D	SD		4		
	BE	PROJECT	-	4		
Prof. Amit A. Shinde	SE – A	MSMETA	3	2	20	
	SE – B	MSMETA	3	6		
	TE – E	SD		2		
	BE	PROJECT	-	4		
Prof. Sandeep Bhaskar	TE – E	NSM	3	6	20	
	SE – B	SMD	3			
	TE – E	SD	-	2		
	BE	PROJECT	-	4		
Prof. Mohd. Imran Ansari	BE – G	EL-II (AUTO)	3	-	20	
	TE – E	EL-I (MS & T)	3	-		
	TE – E	DML	-	6		
	SE – B	GD&T		2		
	BE	PROJECT	-	4		
Prof. Kunal Marathe	TE – D	MTX	3	6	17	
	SE - A	GD&T		2		
	SE - B	GD&T		4		
	BE	PROJECT	-	4		
Prof. Kundan Kolambe	BE	EL–II (EAM/OR)	3		18	
	TE – D	SD		2		
	BE	PROJECT	-	4		
	FE	SME	3	6		

H.O.D. (Mechanical)

Principal 2-10-21

H.O.D.
Dept. of Mechanical Engg.
Dr. D. Y. Patil School of Engg., Lohegaon, Pune.

Dr. D. Y. Patil School of Engg. Mech. Dept. PUNE

Dr. D. Y. Patil School of Engineering Lohegaon Pune

Dr. D. Y. Patil Technical Campus
Dr. D. Y. Patil School of Engineering
Dr. D. Y. Patil Knowledge City, Charholi (Bk), Lohegaon, Pune – 412 105
Website: www.dypic.inContact No.:020-6707 7926
Department of Computer Engineering

Load distribution

A.Y.: 2021-2022

Semester: I

Sr. No.	Name of the Faculty	Class & DIV	Subject	Theory	Practical/ Tutorial	Total
1.	Dr. Pankaj Agarkar	BE-A	HPC	4		
		BE-A3	LP-I		4	8
		BE	Project			
2.	Dr. Sunil Rathod	BE-A & B	AI & R	6		
		BE-A1,A2	LP-I		8	14
		BE	Project			
3.	Prof. Monika Dangore	SE-A&B	Object Oriented Programming	6		
		SE-A1,A2,A3	CG & OOP Lab		12	18
		BE	Project			
4.	Prof. Pallavi Shimpi	BE-A&B	Elective – II	6		
		BE-A1,A2	LP-II		8	14
		BE	Project			
5.	Prof. Jayashree Chaudhari	BE-A&B	Elective –I	6		
		BE-B1,B2	LP-II		8	14
		BE	Project			
6.	Prof.Amruta Chitari	TE-A & B	Computer Networks and Security	6		
		TE-A1,A2,A3	Computer Networks and Security Laboratory		12	18
		BE	Project			
7.	Prof. Ashwini Pandagale	FE	PPS	3		
		FE	PPS		6	17
		BE	LP-II-A3,B3		8	
8.	Prof. Yogesh Mali	BE-B	HPC	4		
		BE-B1,B2,B3	LP-I		12	16
		BE	Project			
9.	Prof. Chaitanya	TE- A& B	Theory of Computation	6		18

Dr. D. Y. Patil School of Engineering, Lohegaon, Pune

	Bhosale	TE-B1,B2,B3	Computer Networks and Security Laboratory		12	
		BE	Project			
10.	Prof. Ajita Mahapadi	SE-A&B	Computer Graphics	6		21
		SE-B1,B2,B3	CG & OOP Lab		12	
		SE(AI&DS)-A	Computer Graphics	3		
		BE	Project			
11.	Prof. Nilesh Mali	SE-A & B	Fundamentals of Data Structures	6		18
		SE-A1,A2,A3	Data Structures Lab Lab		12	
		BE	Project			
12.	Prof. Prashant Mandale	BE-A&B	Data Analytics	6		18
		TE-B1,B2,B3	Database Management Systems Laboratory		12	
		BE	Project			
13.	Prof. Vishal Borate	TE-A&B	Elective-I	6		18
		TE –A1,A2,A3	Laboratory Practice I		6	
		SE-A	Business Communication Skills Lab		6	
		BE	Project			
14.	Prof. Pooja Shinde	SE-A & B	Discrete Mathematics	6		18
		SE-B1,B2,B3	Data Structures Lab Lab		12	
		BE	Project			
15.	Prof. Komal Jakotiya	TE-A & B	Database Management Systems	6		18
		TE-A1,A2,A3	Database Management Systems Laboratory		12	
		TE-A&B	Seminar Coordinator		6	
16.	Prof. Faraz Bagwan	FE	PPS-TH	6		18
		FE	PPS-PR		12	
17.	Prof. Poonam Bhogade	TE-B	SP&OS	3		15

Dr. D. Y. Patil School of Engineering
Lohegaon
Pune

		TE –B1,B2,B3	Laboratory Practice I		6	
		SE-B	Business Communication Skills Lab		6	
18.	Prof. Nilesh Pinjarkar	TE-A	SP&OS	3		17
		SE(AI&DS)-A1,A2,A3	OOP&CGL		12	
		SE A & B	HSS		2	
19.	Prof. Swati Kadu	ENTC Load				

Prof. Jayashree Chaudhari
TimeTable In-Charge

Dr. D. Y. Patil School of Engineering
Computer Department

Dr. Pankaj Agarkar
H.O.D

Head of the Department
Department of Computer Engineering
Dr. D. Y. Patil School of Engineering
Dr. D. Y. Patil Technical Campus
Via Lohegaon, Charholi Bk., Pune-412 105

Dr. D. Y. Patil School of Engineering
Lohegaon
Pune

Dr. D. Y. Patil Technical Campus
Dr. D. Y. Patil School of Engineering
Dr. D. Y. Patil Knowledge City, Charholi (Bk), Lohegaon, Pune – 412 105
Website: www.dypic.inContact No.:020-6707 7926
Department of Computer Engineering

Load distribution

Date:05/01/2021

A.Y.: 2021-2022

Semester: II

Sr. No.	Name of the Faculty	Class & DIV	Subject	Theory	Practical/ Tutorial	Total
1.	Dr. Pankaj Agarkar	BE-B	Elective –IV	3		10
		BE-B	Elective -IV	3		
		BE-B3	LP-IV		4	
2.	Dr. Sunil Rathod	TE-A& B	Artificial Intelligence	8		12
		TE-A3	Laboratory Practice II		4	
3.	Prof. Pallavi Shimpi	BE-A&B	Elective –III	6		14
		BE-B1,B2	LP-IV		8	
4.	Prof. Jayashree Chaudhari	BE-A & B	Machine Learning	6		14
		BE-B1,B2,B3	LP-III		8	
5.	Prof.Amruta Chitari	TE-A	Data Science and Big Data Analytics	4		16
		TE-A1,A2,A3	DS&BigData Lab		12	
6.	Prof. Chaitanya Bhosale	TE-B	Data Science and Big Data Analytics	4		16
		TE-B1,B2,B3	DS&BigData Lab		12	
7.	Prof. Ashwini Pandagale	SE-B	Advanced Data Structures	3		15
		SE-B1,B2,B3	Advanced Data Structures Lab		12	
8.	Prof. Yogesh Mali	BE-A	Elective -IV	3		15
		BE-A1,A2,A3	LP-IV		12	
9.	Prof. Ajita Mahapadi	SE- A	Software Engineering	3		17
		SE-A1,A2,A3	Project Based Learning II		12	
		SE-A&B	Code of Conduct	2		



10.	Prof. Nilesh Mali	SE-A	Advanced Data Structures	3		15
		SE-A1,A2,A3	Advanced Data Structures Lab		12	
11.	Prof. Prashant Mandale	BE-A & B	Information and Cyber Security	6		18
		BE-A1,A2,A3	LP-III		12	
12.	Prof. Vishal Borate	TE-A & B	Web Technology	8		14
		TE-A1,A2,A3	Web Technology Lab		6	
13.	Prof. Komal Jakotiya	TE-A&B	Elective II	8		16
		TE – B1,B2,B3	Laboratory Practice II		8	
14.	Prof. Nilesh Pinjarkar	SE-B	PPL	3		15
		SE- B1,B2,B3	Project Based Learning II		12	
15.	Prof. Minal Toley	SE- B	Software Engineering	3		15
		TE- A1,A2	Laboratory Practice II		8	
		BE-B2,B3	LP-III		4	
16.	Prof. Sheetal More	FE – Div 1 & 2	PPS	6	12	18
17.	Prof. Poonam Bhogade	SE-A	PPL	3		13
		TE-B1,B2,B3	Web Technology Lab		6	
		TE – B2,B3	Laboratory Practice II		4	
18.	Prof. Swati Kadu	ENTC Load				

Prof. Jayashree Chaudhari
Prof. Amruta Chitari
TimeTable In-Charge

Lohegaon Pune

Dr. Pankaj Agarkar
H.O.D

Dr. D.Y. Patil School of Engine
Dr. D. Y. Patil Knowledge City, Charholi (Bk), L
Department of Civil Engineer
Total Teaching Load for Sem - I (2

Code	Subject	Teaching Scheme (Weekly Load in hrs)									
		Lect.	Division	*Total Th Load*	Practical Load	No.of Batches	No.of Divisions	Total Pr Load	*Total Load*	SMK	
										TH	*PR*
101011	Engineering Mechanics	3	3	9	2	3	3	18	27		
101007	Audit Course 1 (Environmental Studies-I)	2	5	10	0	0	5	0	10		
	Sub Total (FE)			19	2	3	2	18	37	0	0
201001	Building Technology and Architechtural Planning	3		3	4			12	15		4
201002	Mechanics of structure	3		3	4			12	15		
201003	Fluid Mechanics	3		3	2			6	9		
207001	Engineering Mathematics III (science faculty)	--	1	--	0	3	1	0	--		
201003	Engineering Geology	3		3	2			6	9		
	Audit Course 1 (Awareness to Civil Engineering Practices)	0		0	1			3	3		
	Sub Total (SE)	20		12	13	3	1	39	51	0	4
301001	Hydrology and water resource engineering.	3		6	2			12	18		
301002	Infrastructure Engineering and Construction Techniques	3		6	0			0	6		
301003	Structural Design-I	4		8	4			24	32		
301004	Structural Analysis-II (Subject to change)	4	2	8	0	3	2	0	8		
301005	Fluid Mechanics-II	4		8	2			12	20		
301006	Employability Skills development	0		0	2			12	12		2
	Sub Total (TE)	19		36	10	3	2	60	96	0	2
401 001	Environmental Engineering II	3		3	2			6	9		
401 002	Transportation Engineering	3		3	2	3		6	9		
401 003	Structural Design and Drawing III	4		4	2			6	10		
401 004	Elective I (Advanced Concrete Technology)	3	1	3	2	2	1	4	7		
401 004	Elective I (Architecture and Town planning)	3		3	2	1		2	5		2
401 005	Elective II	3		3	0	0		0	3	3	
401 006	Project Phase I			0	2	15	1	30	30		4
	Sub Total (BE)	16		19	12	3	1	54	73	3	6
Total of Semester – I(E G)		55		86	37	12	6	171	257	3	12
									257	15	

D.Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

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ohgaon, Pune - 412 105
ing
021-2022)

RCK		JDD		SPB		AVN		PG		UAK		AT		AAI		PS		UAS
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6	16	8	14	7	15	3	18	6	15	7	14	11	14	9	13	6	17	7
22		22		22		21		21		21		25		22		23		23

VISHWABHARATI ACADEMY'S COLLEGE OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

Dr. D. Y. Patil Technical Campus

Dr. D. Y. Patil School of Engineering

Dr. D. Y. Patil Knowledge City, Charholi (Bk), Lohegaon, Pune – 412 105

Website: www.dypic.in Contact No.:020-6707 7926

Department of Civil Engineering

Revision No.01

Load distribution

A.Y.: 2021-2022

Date: 06/01/2021
Semester: II

Sr. No.	Name of the Faculty	Class & DIV	Subject	Theory	Practical/ Tutorial	Total	Grand Total	Signature
1	Prof. Sanjay Karodpati	BE A	Elect IV-CM	3	6	9	17	
		TE A & B	AC-II	-	5	5		
		TE A	RS &GIS	3	-	3		
2	Prof. Rajesh C. Katdare	TE A	WWE	3	6	9	18	
		BE A	DHS	3	6	9		
3	Prof. Jitendra Dalvi	TE A & B	DRCS	6	12	18	18	
4	Prof. Swapnil P Bijwe	TE B	WWE	3	4	7	19	
		TE A & B	Elect II-SWM	6	6	12		
5	Prof. Uday A. Kakde	TE B	DRCS	-	8	8	17	
		BE A	QSCT	3	6	9		
6	Prof. Aniket Nemade	SE A	CT	3	6	9	19	
		SE A	SA	3	3	6		
		SE A	PBL	-	4	4		
7	Prof. Prasad Gayake	FE	EM	6	12	18	18	
8	Prof. Aakanksha A Ingle	TE A & B	RS &GIS	3	10	13	17	
		TE A	HONAR	4	-	4		
9	Prof. Uzma Shaikh	SE A	SUR	3	12	15	17	
		SE A	PBL	-	2	2		
10	Prof. Sarika Kokate	SE A	GT	3	6	9	18	
		SE A	PM	3	-	3		
		SE A	PBL	-	2	2		
		TE B	Elect II-SWM	-	4	4		
11	F11	SE A	PBL	-	4	4	17	
		TE A	HONAR	4	-	4		
		BE A	Elect III-APC	3	6	9		
12	F12	FE	AC-I	-	6	6	15	
		FE	EM	3	6	9		
	Total			68	142		210	

Prof. S. M. Karodpati
H.O.D (Civil)

D. Y. PATIL SCHOOL OF ENGINEERING * CIVIL ENGINEERING DEPARTMENT *

Dr. F.B. Sayyad
Principal

Dr. D. Y. Patil School of Engineering * Lohegaon Pune

Dr. D. Y. Patil Technical Campus
Dr. D. Y. Patil School of Engineering
Dr. D. Y. Patil Knowledge City, Charholi (Bk), Lohegaon, Pune – 412 105
Website: www.dypic.in Contact No.:020-6707 7926
Department of Computer Engineering

Department of Artificial Intelligence and Data Science(AI&DS)

Load distribution for SEM-I (Online)

Date:17/08/2021 **A.Y.: 2021-2022**

Sr. No.	Name of the Faculty	Class	Subject	Theory	Practical/ Tutorial	Total
1.	Prof. Sonal Durgule	SE	Fundamentals of Data Structure	03		08
		SE	Operating System	03		
		SE	Business Communication skills		01	
		SE	Operating System Lab		01	
2.	Prof. Tejashri Kore	SE	Discrete Mathematics	03		08
		SE	Data Structure Lab		02	
		SE	Object Oriented Programming	03		
3.	Prof. Sayali Belhe	SE	Computer Graphics	03		06
		SE	Object Oriented & Computer Graphics Lab		02	
		SE	Humanity & Social Science	01		

Prof. Tejashri Kore
TimeTable In-Charge

Dr. Pankaj Agarkar
H.O.D
Head of the Department
Department of Artificial Intelligence & Data Science
Dr. D. Y. Patil School of Engineering
Lohegaon, Charholi (Bk.), Pune-412105

Dr. D. Y. Patil School of Engineering A & DS Department Pune

Dr. D. Y. Patil School of Engineering Lohegaon Pune

Dr. D. Y. Patil Technical Campus
Dr. D. Y. Patil School of Engineering
Dr. D. Y. Patil Knowledge City, Charholi (Bk), Lohegaon, Pune – 412 105
Website: www.dypic.in Contact No.:020-6707 7926
Department of Computer Engineering

Department of Artificial Intelligence and Data Science(AI&DS)

Load distribution for SEM-II

Date:03/01/2022 **A.Y.: 2022-2023**

Sr. No.	Name of the Faculty	Class	Subject	Theory	Practical/ Tutorial	Total
1.	Prof. Sonal Durgule	SE	DSA	3		18
		SE	STATISTICS	3		
		SE	DSAL		12	
2.	Prof. Tejashri Kore	SE	IOT	3		18
		SE	MIS	3		
		SE	IOTL		12	
3.	Prof. Sayali Belhe	SE	SE	3		15
		SE	PBL		12	

Prof. Sonal Durgule
TimeTable In-Charge

Dr. Pankaj Agarkar
H.O.D
Head of the Department
Department of Artificial Intelligence & Data Science
Dr. D. Y. Patil School of Engineering
Via Lohegaon, Charholi Bk., Pune-412105

Dr. D. Y. Patil School of Engineering A & DS Department Pune

Dr. D. Y. Patil School of Engineering Lohegaon Pune

FE Faculty Work load Distribution Details A.Y.2021-22 (Sem-I)

Sr No	Sub	Faculty Initial	Name of the Faculty	Subjects				Other Subjects			Total
				Div (TH)	Hours	PR/TU		Class	Hours		
						Batch	Hours		TH	PR/TU	
1	M-I	SMK	Dr. S.M. Khairnar	A, B	8						8
2		RDK	Mr. Rahul Katkade	C,D,E,F	16						16
4		BG	Mr. Bhagwat Gidhad					SE Mech	8	6	18
								DSE-Mech	4	0	
7	EP	AK	Dr. Arun Khalkar	D,E,F	9	D1,D2,E1,E2,F1,F2	12				21
8	EC	SVR	Dr. Shobha Rupnar	A, B	8	A1,A2,B1,B2	8				16
10		AK	Mr. Amit Khandagale	C	4	C1,C2	4	Poly	8		16
11	BEE	TS	Mr. Tirupati S.	F	4	F1,F2	4				8
12		RSG	Ms. Rohini Gadgil	D,E	8	D1 D2,E1,E2	8				16
13	BXE	TS	Mr. Tirupati S.	A, B	8	A1,A2,B1,B2	8				16
14		SP	Ms. Shital Patil	C	4	C1,C2	8				12
15	EG-I	VDT	Mr. Vinod D. Tirpude	A,B,C	9	A1,A2,B1,B2,C1,C2	12				21
		AA	Dr. Awes Ansari	D,E, F	9	D1,D2,E1,E2,F1,F2	12				21
17	PPS	PSS	Mr. Prashant Sagare	D, E	8	D1,D2,E1,E2	8				16
18		FAB	Mr. Faraz Bagwan	F	4	F1,F2	8				12
19	EM	PG	Mr. Prasad Gayake	A,B	8	A1,A2,B1,B2	8				16
20		AP	Mr. Ashutosh Patil	C	4	C1,C2	4				8
21	WS	AA/SBM	Dr. Awes Ansari / Mr. Shashikant B. More	All Div	0	A1,A2,A3,B1,B2,B3 C1,C2,C3,D1,D2,D3	24				24
22	CS		Comminication Skills	All Div	4						4

Dr. D. Y. Patil School of Engineering Lohegaon Pune

Dr. D. Y. Patil School of Engineering Lohegaon Pune

Dr. D. Y. Patil Group of Institutions' Technical Campus
Dr. D. Y. PATIL SCHOOL OF ENGINEERING
Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105.
Department of Engineering Sciences (FE)

FE Faculty Work load Distribution Details A.Y.2021-22 (Sem-II)

Sr No	Sub	Faculty Initial	Name of the Faculty	Subjects				Other Subjects			Total
				Div (TH)	Hours	PR/TU		Class	Hours		
						Batch	Hours		TH	PR/TU	
1	M-I	SMK	Dr. S.M. Khairnar	C,D	8	C1,C2,D1,D2	4				12
2		RDK	Mr. Rahul Katkade	A,B,F	12	A1,A2,B1,B2,F1,F2	6				18
3		BG	Mr. Bhagwat Gidhad	F	4			ME	8	6	18
4	EP	AK	Dr. Arun Khalkar	A,B,C	9	A1,A2,B1,B2,C1,C2	12				21
5	EC	SVR	Dr. Shobha Rupnar	D,F	8	D1,D2,F1,F2	8				16
6		AK	Mr. Amit Khandagale	E	4	E1,E2	4	Poly	8		16
7	BEE	AA	Mr. Abhijit A	C	4	C1,C2	4	Poly	8		16
8		RSG	Ms. Rohini Gadgil	A,B	8	A1,A2,B1,B2	8				16
9	BXE	AD	Ms.Anjali Dagade	D,E	8	D1,D2,E1,E2	8				16
10		KB	Ms. Kranti Bagade	F	4	F1,F2	8				12
11	SME	VDT	Mr. Vinod D. Tirpude	A,B	8	A1,A2,B1,B2	8				16
12		VB	Mr. Vijay Bhujbal	E,F	8	E1,E2, F1,F2	8				16
13		AA	Dr. Awes Ansari	C,D	8	C1,C2,D1,D2	8				16
14	PPS	PSS	Ms. Shital More	A,B	8	A1,A2,B1,B2	8				16
15		PB	Ms, Poonam Bhogade	C	4	C1,C2	4				8
16	EM	PG	Mr. Prasad Gayake	D,E	8	D1,D2,E1,E2	8				16
17		AP	Mr. Ashutosh Patil	F	4	C1,C2	4	Envirnment	6		14

Dr. D. Y. Patil Lohegaon Pune

Dr. D. Y. Patil School of Engineering Lohegaon Pune

Leave Record & Adjustment

Name : Lt. Col. Sanjay Karodpati

Address :

Designation & Dept. :

Sr	Type of Leave	From	To	Total availed Leave	Signature of Concerned Staff
1.	Medical	13 Aug 21	22 Aug	10	
	CL	26/08/21	26/08/21	02	
	CL	07/09/21	07/09/21	01	
	CL	12/11/21	12-11-21	01	
	CL	17/11/21	17-11-21	01	
	CL	22-11-2021	23-11-21	02	
	CL	25-11-21	25-11-21	~~02~~ 02	
	OD	10-12-21	10-12-21	01	
	OD	15/12/21	15/12/21	01	
	CL	29/12/21	29/12/21	01	
	CL	04/03/22	04/03/22	01/02	
	CL	~~to~~ 11/03/22	11/03/22	half day CL	
	CL	25/03/22	25/03/22	01	
	CL	29/04/22	29/04/22	01/2 day	
	Vacation	17/6 May 22 May	22 May		
	Vacation	17/5/2022	07 9/6/2022		

DR. D. Y. PATIL SCHOOL OF ENGINEERING CIVIL ENGINEERING DEPARTMENT

Dr. D. Y. Patil School of Engineering Lohegaon Pune

Remark, if any

Name : Prof. Rajesh Kedare

Address :

Designation & Dept. :

Sr	Type of Leave	From	To	Total availed Leave	Signature of Concerned Staff
1	C.L.	10/2/21	11/2/21	02	
2	'C' off	23/08/21	24/08/21	02	
3	O.D.	20/10/21	20/10/21	01	
4	'C' off	27/9/21	27/9/21	01	
5	'C' off	5/10/21	5/10/21	01	
6	CL	14/10/21	14/10/21	01	
7	OD	24/11/21	24/11/21	1/2	
8	OD	3/2/22	3/2/22	2 hrs only	
9	OD	17/3/22	17/3/22	1st half	
10	C.L.	23/3/22	23/3/22	01	
11	CL	11/4/22	12/4/22	02	
12	OD	20/4/22	20/4/22	01	
13	CL	4/5/22	9/5/22	06	
14	Vacation	23/5/22	29/5/22	07	





Name : Prof. Swapnil Bijwe

Address :

Designation & Dept. :

Sr	Type of Leave	From	To	Total availed Leave	Signature of Concerned Staff
1	CL	01|03|21	01|03|21	01	
2	CL	13|07|21	13|07|21	01	
3	CL	15|07|21	15|07|21	01	
4	C-off	17|07|21	17|07|21	01	
5	CL	30|8|21	30|8|21	1/2	
6	CL	20|09|21	20|09|21	01	
7	CL	05|10|21	5|10|21	01	
8	CL	8|10|21	8|10|21	01	
~~9~~	~~OD~~	~~24/11/21~~	~~24/11/21~~	~~01~~	
9	CL	22|11|21	22|11|21	01	
10	CL	09|12|21	9|12|21	01	
11	CL	20|12|21	20|12|21	01	
12	CL	29|12|21	29|12|21	01	
13	CL	04|01|22	04|01|22	01	
14	CL	21|2|22	21|2|22	01	
~~15~~	~~OD~~	~~17|03|22~~	~~17|3|22~~	~~01~~	
15	OD	23|3|22	23|3|22	01	
16	OD	11|4|22	11|4|22	01	
17	OD	22|4|22	22|4|22	01	
18	Vacation	23|5|22	29|5|22	07	

D.Y. PATIL SCHOOL OF ENGINEERING CIVIL ENGINEERING DEPARTMENT

D.Y. Patil School of Engineering Lohegaon Pune

Name : Prof. Uday Kakade

Address :

Designation & Dept. :

Sr	Type of Leave	From	To	Total availed Leave	C
1	C. L.	11-02-2021	11-02-21	01	
2	~~O-D~~. C.L.	17-07-2021	17-07-21	01	
3	C. off	23-08-2021	23-08-21	01	
4	C.L.	13-09-2021	14-09-21	02	
5	C.L.	15-09-2021	15-09-21	01	
6	C. off.	06-10-2021	08-10-21	03	
7	OD	10-12-21	10-12-21	01	
8	C.L.	21-12-21	21-12-21	1/2 day first half	
9	O-D.	11-02-2022	11-02-2022	01	
10	C.OFF.	28-02-2022	28-02-2022	01	
11	C.L.	05-04-2022	05-04-22	01	
12	C.L.	02-05-2022	03-05-22	02	
13	Summer Vacation	10-05-22	22-05-22	07	





Dr D Y Patil Educational Enterprises Charitable Trust's
Dr D Y Patil School of Engineering
(Approved by AICTE, Affiliated to S.P.Pune University & Rec.by. Govt. of Mahaharashtra)
D Y Patil Knowledge City, Charholi (Bk), Lohegaon, Pune - 412105.
Tel.: +91-20-67077922 / 921 Fax : 67077718 E-mail : director_dyptc@dypic.in

LEAVE APPLICATION

No.

1. Name of the Applicant : V. D. Tirpude
2. Post Held : Asst. Professor Temp. / Adhoc / Permanent
3. Department : I.T.
4. No. of days of leave required : 01 (Prefix / Suffix / being Sunday/Holiday)
5. Period of Leave : From 18/1/22 To 18/1/22
6. Nature of Leave : Casual Leave / Medical Leave / Earned Leave/"C" Off / LWP
7. Reason : Personal
8. Leave Address [Local / outstation] : Lohegaon, Pune
9. Telephone No. with STD / Mobile : 9511675554

Alternate arrangement for duties assigned by the Principal / Registrar / HOD / Staff Incharge

Date	Class	Duties assigned by Authority	Staff member with whom arrangement is made	Signature of the Staff member with whom adjustmnt is done
18/1/22	FE (A)	Th.	Prof. Awes Ansari	

Date : 17/1/2022

Signature of the applicant

Leave Account : Number of days balance up to: / /201

For office use only

C.L.	M.L.	E.L.	"C" off	LWP	
					Signature of the Office Clerk Date : / /201

Remark (if any):.....

.....

.....

Remark of the HOD/ Staff Incharge / Registrar
Leave Recommended / Leave not Recommended

HOD / Staff Incharge
Dt. 17/1/2022

Registrar
Dt. / /201

Remark of the Director/Principal
Leave Sanctioned / Leave not Sanctioned

Director/Principal
Dt. / /201

Entered in Leave Register

Page No......

Date .....

Signature of the Office Clerk
Date : / /201

E:Manuals/Govt. Application/RGTR/Pf47

Dr D Y Patil Educational Enterprises Charitable Trust's

Dr D Y Patil School of Engineering

(Approved by AICTE, Affiliated to SPP Pune University & Rec.by. Govt. of Maharashtra)

D Y Patil Knowledge City, Charholi (Bk), Lohegaon, Pune- 412105

Tel.: +91-20-67077922 / 921 Fax: 67077718

LEAVE APPLICATION

1. Name of the Applicant : Paresh Khairnar
2. Post Held : Regular .....Temp. / Adhoc / Regular
3. Department : mechanical
4. No. of days of leave required : 01 .....(Prefix / Suffix / being Sunday/Holiday)
5. Period of Leave : From 4/8/21 .....To 4/8/21
6. Nature of Leave : ✓CL / ML / EL /OD /"C" Off / Vacation / LWP
7. If C-off (kindly mention working date) : —
8. Reason : Personal
9. Leave Address [Local / outstation] : Pune
10. Mobile No : 9225735812

Alternate arrangement for duties assigned by the Principal / Registrar / HOD

Date	Duties assigned by Authority	Staff member with whom arrangement is made	Signature of the Staff member with whom adjustment is done
4/8/22	—	D. Shelke sir	

Signature of the applicant

Date: / / 20

Leave Account: Number of days balance up to: / / 20

For office use only

C.L.	M.L.	E.L.	"C" off	LWP	
					Signature of the Office Clerk Date: / / 20

Remark (if any):.....

.....

.....

Remark of the HOD/ Registrar

✓Leave Recommended / Leave not Recommended.

HOD

Dt. / / 20

Registrar

Dt. / / 20

Remark of the Principal

Leave Sanctioned / Leave not Sanctioned.

Principal

Date: / /20

Dr. D. Y. Patil Sch. of Engg. Mech. Engg. Department PUNE

Entered in Leave Register

Page No .....

Signature of Office Clerk

Date: / /20

Teaching Plan

DR. DY Patil School of Engineering, Pune -412 105

Department of E&TC Engineering

Class:BE	Subject Name: Computer Networks & Security Lab	Sem: I

Practical Plan

Practical hours per Week : 02 **Subject In charge : Prof. Ashwini Bagade**

Sr. No.	Expt. No.	Planned Date	Broad Topics To Be Covered	Name of Experiment	Actual Date of Conduction	Remark
1.	1	24/08/21	Hardware Specifications about LAN. Topologies implementation	Implementation of LAN using suitable multiuser Windows operating System and demonstrating client-server and peer to peer mode of configuration.	07/09	-
2.	2	07/09/21	Routing Algo	Configuration of router & study of routing between LAN's	14/09	-
3.	3	14/09/21	working of DHCP server	Installation and Configuration of DHCP Server.	21/09	-
4.	4	21/09/21	Types of cryptography & key implementation	To write a program for Encryption and Decryption	28/09	-
5.	5	28/09/21	Telnet server client config.	Installation and configuration of Telnet server for Telnet communication.	05/10	-
6.	6	12/10/21	proxy & DNS server	Installation and configuration of proxy server	19/10	-
7.	7	19/10/21	Traffic Management in n/w	Write a program to simulate leaky bucket	26/10	-
8.	8	02/11/21	Application layer, addresses etc.	Study of HTTPS, IPsec and SSH using Wireshark	02/11	-

Bagde

Subject In-charge

Dr. D.Y.Patil School of Engineering Dept. of E&TC Pune

Dr. D.Y. Patil School of Engineering Lohegaon Pune

DR. D. Y. Patil School of Engineering, Pune -412 105

Department of E&TC Engineering

Class: BE	Subject Name: BCS	Sem: II

Practical Plan

Practical hours per Week : 02 **Subject In charge : Ms. Prajkta Khairnar**

Sr. No.	Expt. No.	Planned Date	Broad Topics To Be Covered	Name of Experiment	Actual Date of Conduction	Remark
1.	1	01/03/22	Fiber optics	Estimation of Numerical aperture of fiber	01/03/22	
2.	2	7/3/22	characteristics of sources and detectors	Plot the characteristics of various sources and detectors	07/03/22	
3.	3	07/03/22	MMSI and SMSI fiber	Measure attenuation of MMSI and SMSI fiber and comment on the result based on attenuation due to increase in length as well as loss due to bend	07/03/22	
4.	4	14/03/22	Digital link establishment	Set up a digital link and analyze.	14/03/22	
5.	5	12/04/22	Power budget and time budget analysis of optical fiber system	Tutorial on Power budget and time budget analysis of optical fiber system.	13/04/22	
6.	6	14/03/22	communication link between Uplink Transmitter and Downlink Receiver	Establishing a direct communication link between Uplink Transmitter and Downlink Receiver using tone signal.	21/03/22	
7.	7	21/03/22	Satellite communication	To set up an Active Satellite link and demonstrate Link Fail Operation	21/03/22	
8.	8	28/03/22	AUDIO-VIDEO satellite link	To establish an AUDIO-VIDEO satellite link between Transmitter and Receiver.	28/03/22	

D.Y. Patil School of Engineering Dept. of E&TC Pune

D.Y. Patil School of Engineering Dept. of E&TC Pune

D.Y. Patil School of Engineering Lohegaon Pune

9.	9	05/04/22	**VOICE signal through satellite link.**	To communicate VOICE signal through satellite link.	05/04/22	
10.	10	05/04/22	**Signal transmission**	To transmit and receive three separate signals (Audio, Video, Tone) simultaneously through satellite Link	05/04/22	
11.	11	12/04/22	**PC- Satellite communication**	To transmit and receive PC data through satellite link.	12/04/22	
12.	12	12/04/22	**satellite link design**	Tutorial on satellite link design	13/04/22	

Subject In-charge

Dr.D.Y.Patil School of Engineering
Dept. of E&TC
Pune

Dr. D. Y. Patil School of Engineering, Pune -412 105

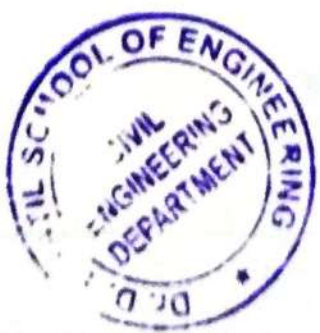
Department of Civil Engineering

Class: S.E | **Subject:** BTAP | **Sem :** I | **Academic Year:** 2021-22

Practical Plan

Practical hours per Week : 02 | **Subject In charge : Prof. Aakanksha Ingle**

Sr. No.	Practical. No.	Planned Date	Name of Experiment	Actual Date of Conduction	Remark
1.	1	25/08/2021	drawings of types of masonry and Brick bonds	25/8/21	
2.	2	01/09/2021	Prepare sheet showing details of at least two Doors, windows and Arches.	01/09/21	
3.	3	08/9/2021	Draw the line plans of any one residential building and any two Public Buildings	08/09/21	
4.	4	15/09/2021	Perspective drawing of a small building element	15/09/21	
5.	5	21/09/2021	Floor Plan/ Typical floor plan with construction notes, schedule of openings, of any type of building, Plan, Elevation and Section on separate sheet	21/09/21	
6.	6	13/10/2021	Developing typical floor plan drawing exercise completed in assignment number 5, using CAD and Printout of the same.	13/10/21	
7.	7	20/10/2021	Layout/ Site plan indicating water supply and drainage line (with area statement, make max. four students in one group)	20/10/21	
8.	8	27/10/21	Site Visit : Any on-going Construction Site (visit report should contain: details of the project, stage of construction, sketches of components with cross section & dimensions, materials used and site plan, etc. **OR** Site Visit : Green Building, Salient features like materials used/technology etc, benefits, planning concepts of Green Building (site selection, orientation, sun pathand wind diagram etc.),	27/10/21	
9.	9	27/10/2021	Document collection: Different sanction forms and at least six brochures of building materials	27/10/21	
10.	10	3/11/2021	Report file:	3/11/21	





Prof. Aakanksha Ingle
Subject Incharge

Prof. Lt. Col. Sanjay Karodpati
HOD



Dr. D. Y. Patil School of Engineering, Pune -412 105

Department of Mechanical Engineering

Class: T.E | **Subject: RSGIS** | **Sem** : II | **Academic Year**: 2021-22

Practical Plan

Practical hours per Week : 02 | **Subject In charge : Prof. Aakanksha Ingle**

Sr. No.	Practical. No.	Planned Date	Name of Experiment	Actual Date of Conduction	Remark
1.	1	14/01/2022	Study of fundamental tools of software for data processing.	14/01/22	
2.	2	21/01/2022	Import and export data GIS software to the Auto-CAD or Revit software and mention all the necessary steps used.	21/01/22	
3.	3	03/02/2022	Geo-reference and Geo-tag using Google earth/ base map.	03/02/22	
4.	4	10/02/2022	Digitize the given part of toposheet using software & attribute (Name, area, length, as per requirements).	10/02/22	
5.	5	17/02/2022	Generation of thematic maps (contour, drainage, road etc.) in software.	17/02/22	
6.	6	03/03/2022	Visual image interpretation from aerial photos and/or satellite images.	03/3/22	
7.	7	10/03/2022	Preparation of DEM to study geomorphoplogical features and nature of slope/Explore utilization of RS and GIS for development of smart city/Land use classification using RS data.	10/3/22	

Prof. Aakanksha Ingle
Subject Incharge

Prof. Lt. Col. Sanjay Karodpati
HOD/H.O.D.
Department of Civil Engineering
Dr. D. Y. Patil School of Engg. Lohegaon

Mission:-

M1: Imparting Value Base Education
M2: Integrating Engineering and Industry
M3: Enhancing Employability and Entrepreneurship
M4: Developing Research Culture
M5: Creating Global Competency

Dr. D. Y. Patil School of Engineering Lohegaon Pune

Dr. D. Y. Patil School of Engineering Civil Engineering Department

Vision : Empowerment Through Academic Excellence

Dr. D Y Patil School of Engineering

Department of Mechanical Engineering

Class : T.E	**FPCL**	**Sem** : VI

Practical PLAN

Lectures per Week : 02 **Subject Incharge : Prof. Paresh P. Khairnar**

Pract. No	Module No	Planned Date	BROAD TOPICS TO BE COVERED	SUB TOPICS AND DETAILS THEREOF TO BE COVERED	Actual date of conduction	Remark
1.	1	18/06/21	**Gear Pump**	Test on Gear/Vane/Piston pump and plotting performance characteristics	25/6/21	
2.	4	25/06/21	**Hydraulic Traineer**	Following experiments to be done on hydraulic trainer (any 3) a) Regenerative circuit b) Speed control circuit c) Sequencing circuit d) Traverse and feed circuit etc.	16/7/21	
3.	5	16/07/21	**Pneumatic trainer**	Following experiments to be done on pneumatic trainer (any 3) a) Automatic reciprocating circuit b) Speed control circuit c) Pneumatic circuit involving Shuttle valve/ Quick exhaust valve / Two pressure valve d) Electro pneumatic circuits	30/7/21	
4.	3	30/07/21	**Pressure Relief valve**	Test on pressure relief valve/flow control valve	20/8/21	
5.	2	20/08/21	**Actuator**	Test on linear /rotary actuator	27/8/21	
6.	6	27/08/21	**Hydraulic System**	Design of simple hydraulic systems used in practice using manufacturers' catalogue and analysis using software such as Automation Studio.	17/9/21	
7.	6	17/09/21	**pneumatic systems**	Design of simple pneumatic systems used in practice using manufacturers' catalogue and analysis using software such as Automation Studio.	24/9/21	
8.		10/10/21	**Visit**	Industrial visit to study Hydraulic / Pneumatic based Automation systems	28/9/21	

D.Y. Patil S. PUNE Mech. Engg. Department

Prof. Paresh P. Khairnar
Subject Incharge

Mission :-

- Imparting Value Base Education
- Integrating Engineering and Industry
- Enhancing Employability and Entrepreneurship
- Developing Research Culture
- Creating Global Competency

Dr. D. Y. Patil School of Engineering Lohegaon Pune

Vision :-To prepare a solid foundation for quality engineering education of exceptional standards.

DR D Y PATIL SCHOOL OF ENGINEERING

Department of First Year Engineering

Class :FE(A-1)	Engineering Graphics	Sem : II

LABORATORY PLAN

Practicals per week : 02 **Subject Incharge : Prof.V.D.Tirpude**

Pr. No	Module No	Planned Date	BROAD TOPICS TO BE COVERED	Actual date of conduction	Remark
1.	Sheet No.1	21/04/2022	*Engineering Curves*	21/4/22	
2.		28/04/2022		28/4/22	
3.	Sheet No.2	05/05/2022	*Orthographic Projections*	5/5/22	
4.		12/05/2022		12/5/22	
5.	Sheet No.3	19/05/2022	*Isometric Projections*	19/5/22	
6.		02/06/2022		2/6/22	
7.	Sheet No.4	09/06/2022	*Development of Lateral surface of solid*	9/6/22	
8.		16/06/2022		16/6/22	

Prof. V.D.Tirpude
Lab. Incharge

Dr.S.M.khairnar
HoD –FE

Mission:-M 1. To achieve the excellent academic result.
M2. To promote student achievement and preparedness for global competition by fostering educational excellence and ensuring equal access.
M3. To transform youth through education with programs and practices that help them to acquire and effectively apply knowledge and techniques, skills and beliefs.
M 4. To inspire, challenge, and empower our diverse, multicultural community of learners to realize their goals; leadership and global awareness while encouraging academic excellence and professionalism.

DR D Y PATIL SCHOOL OF ENGINEERING

Department of First Year Engineering

Class : F.E.(A-2)	Engineering Graphics	Sem : II

LABORATORY PLAN

Practicals per week : 02 **Subject Incharge : Prof.V.D.Tirpude**

Pr. No	Module No	Planned Date	BROAD TOPICS TO BE COVERED	Actual date of conduction	Remark
1.	Sheet No.1	22/04/2022	*Engineering Curves*	22/4/22	
2.		29/04/2022		29/4/22	
3.	Sheet No.2	06/05/2022	*Orthographic Projections*	6/5/22	
4.		13/05/2022		13/5/22	
5.	Sheet No.3	20/05/2022	*Isometric Projections*	20/5/22	
6.		03/06/2022		3/6/22	
7.	Sheet No.4	10/06/2022	*Development of Lateral surface of solid*	10/6/22	
8.		17/06/2022		17/6/22	

Prof. V.D.Tirpude
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DR D Y PATIL SCHOOL OF ENGINEERING

Department of First Year Engineering

Class : F.E.(B-1)	Engineering Graphics	Sem : II

LABORATORY PLAN

Practicals per week : 02 **Subject Incharge : Prof.V.D.Tirpude**

Pr. No	Module No.	Planned Date	BROAD TOPICS TO BE COVERED	Actual date of conduction	Remark
1.	Sheet No.1	21/04/2022	*Engineering Curves*	21/4/22	
2.		28/04/2022		28/4/22	
3.	Sheet No.2	05/05/2022	*Orthographic Projections*	5/5/22	
4.		12/05/2022		12/5/22	
5.	Sheet No.3	19/05/2022	*Isometric Projections*	19/5/22	
6.		02/06/2022		2/6/22	
7.	Sheet No.4	09/06/2022	*Development of Lateral surface of solid*	9/6/22	
8.		16/06/2022		16/6/22	

Prof. V.D.Tirpude
Lab. Incharge

Dr.S.M.khairnar
HoD –FE

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DR D Y PATIL SCHOOL OF ENGINEERING

Department of First Year Engineering

Class : F.E.(B-2)	Engineering Graphics	Sem : II

LABORATORY PLAN

Practicals per week : 02 **Subject Incharge : Prof.V.D.Tirpude**

Pr. No	Module No	Planned Date	BROAD TOPICS TO BE COVERED	Actual date of conduction	Remark
1.	Sheet No.1	19/04/2022	*Engineering Curves*	19/4/22	
2.		26/04/2022		26/4/22	
3.	Sheet No.2	10/05/2022	*Orthographic Projections*	10/5/22	
4.		17/05/2022		17/5/22	
5.	Sheet No.3	24/05/2022	*Isometric Projections*	24/5/22	
6.		31/05/2022		31/5/22	
7.	Sheet No.4	07/06/2022	*Development of Lateral surface of solid*	7/6/22	
8.		14/06/2022		14/6/22	

Prof. V.D.Tirpude
Lab. Incharge

Dr. D.Y. Patil School of Engineering Lohegaon Pune — First Year Engineering

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AJEENKYA
DY Patil School of Engineering

AJEENKYA DY Patil School of Engineering, Pune -412 105

Department of Artificial Intelligence and Data Science Engineering

Class: SE Batch:S1,S2,S3	**Subject Name: DATA STRUCTURES LABORATORY (217522)**	**Sem**: II

Practical Plan

Practical hours per Week : 04 **Subject In charge : Prof. Sonal Durgule**

Course Objectives:

To understand basic techniques and strategies of algorithm analysis, the memory requirement for various data structures like array, linked list, stack, queue etc using concepts of python and C++ programming language.

Course Outcomes:

On completion of the course, learner will be able to–

CO1: Use algorithms on various linear data structure using sequential organization to solve real life problems.

CO2: Analyze problems to apply suitable searching and sorting algorithm to various applications.

CO3: Analyze problems to use variants of linked list and solve various real life problems.

CO4: Designing and implement data structures and algorithms for solving different kinds of problems.

Sr. No.	Expt. No.	Planned Date	Broad Topics ToBe Covered	Name of Experiment	Actual Date of Conduction	Remark
1.	GA-1	S1: 14/02 S2: 15/02 S3: 15/02	Python Programming	In second year computer engineering class, group A student"s play cricket, group B students play badminton and group C students play football. Write a Python program using functions to compute following: - a)List of students who play both cricket and badminton b)List of students who play either cricket or badminton but not both c)Number of students who play neither cricket nor badminton d)Number of students who play cricket and football but not badminton.	S1: 14/02/22 S2: 15/02/22 S3: 15/02/22	
2.	GA-2	S1: 21/02 S2: 22/02 S3: 22/02	Fundamentals of Data Structure	Write a Python program to store marks scored in subject "Fundamental of Data Structure" by N students in the class. Write functions to compute following: a) The average score of class b)Highest score and lowest score of class c)Count of students who were absent for the test d)Display mark with highest frequency	S1: 21/02/22 S2: 22/02/22 S3: 22/02/22	





3.	**GA-3**	S1: 28/02 S2: 01/03 S3: 01/03	Library Mgmt System	Write a Python program for department library which has N books, write functions for following: a) Delete the duplicate entries b) Display books in ascending order based on cost of books c) Count number of books with cost more than 500. d) Copy books in a new list which has cost less than 500.	S1: 28/02/22 S2: 01/03/22 S3: 01/03/22	
4.	**GB-4**	S1: 7/03 S2: 08/03 S3: 08/03	Sorting Algo.	Write a Python program to store first year percentage of students in array. Write function for sorting array of floating point numbers in ascending order using a) Selection Sort b) Bubble sort and display top five scores.	S1: 7/03/22 S2: 8/03/22 S3: 8/03/22	
5.	**GB-5**	S1: 14/03 S2: 15/03 S3: 15/03	Insertion & Shell Sort	Write a Python program to store second year percentage of students in array. Write function for sorting array of floating point numbers in ascending order using a) Insertion sort b) Shell Sort and display top five scores	S1: 14/03/22 S2: 15/03/22 S3: 15/03/22	
6.	**GB-6**	S1: 21/03 S2: 22/03 S3: 22/03	quick sort	Write a Python program to store first year percentage of students in array. Write function for sorting array of floating point numbers in ascending order using quick sort and display top five scores.	S1: 21/03/22 S2: 22/03/22 S3: 22/03/22	
7.	**GC-7**	S1: 28/03 S2: 29/03 S3: 29/03	Singly Linked List	Department of Computer Engineering has student's club named 'Pinnacle Club'. Students of second, third and final year of department can be granted membership on request. Similarly one may cancel the membership of club. First node is reserved for president of club and last node is reserved for secretary of club. Write C++ program to maintain club member,,s information using singly linked list. Store student PRN and Name. Write functions to: a) Add and delete the members as well as president or even secretary. b) Compute total number of members of club c) Display members d) Two linked lists exists for two divisions. Concatenate two lists.	S1: 04/04/22 S2: 05/04/22 S3: 05/04/22	



8.	GC-8	S1: 04/04 S2: 05/04 S3: 05/04	Set operations	Second year Computer Engineering class, set A of students like Vanilla Ice-cream and set B of students like butterscotch ice-cream. Write C++ program to store two sets using linked list. compute and display- a) Set of students who like both vanilla and butterscotch b) Set of students who like either vanilla or butterscotch or not both c) Number of students who like neither vanilla nor butterscotch	S1: 11/04/22 S2: 12/04/22 S3: 12/04/22	
9.	GD-9	S1: 11/04 S2: 12/04 S3: 12/04	String operations	A palindrome is a string of character that,,s the same forward and backward. Typically, punctuation, capitalization, and spaces are ignored. For example, "Poor Dan is in a droop" is a palindrome, as can be seen by examining the characters "poor danisina droop" and observing that they are the same forward and backward. One way to check for a palindrome is to reverse the characters in the string and then compare with them the original-in a palindrome, the sequence will be identical. Write C++ program with functions- a) To print original string followed by reversed string using stack b) To check whether given string is palindrome or not	S1: 18/04/22 S2: 19/04/22 S3: 19/04/22	
10.	GD-10	S1: 18/04 S2: 19/04 S3: 19/04	Infix to postfix	Implement C++ program for expression conversion as infix to postfix and its evaluation using stack based on given conditions: 1. Operands and operator, both must be single character. 2. Input Postfix expression must be in a desired format. 3. Only '+', '-', '*' and '/' operators are expected.	S1: 25/04/22 S2: 26/04/22 S3: 26/04/22	
11.	GE-11	S1: 25/04 S2: 26/04 S3: 26/04	Queue	Queues are frequently used in computer programming, and a typical example is the creation of a job queue by an operating system. If the operating system does not use priorities, then the jobs are processed in the order they enter the system. Write C++ program for simulating job queue. Write functions to add job and delete job from queue.	S1: 02/05/22 S2: 06/05/22 S3: 06/05/22	

Lohegaon Pune

12.	GE-12	S1 02/05 S2: 06/05 S3: 06/05	deque	A double-ended queue (deque) is a linear list in which additions and deletions may be made at either end. Obtain a data representation mapping a deque into a one-dimensional array. Write C++ program to simulate deque with functions to add and delete elements from either end of the deque.	S1: 9/05/22 S2: 10/05/22 S3: 10/05/22	
13.	GE-13	S1: 9/05 S2: 10/05 S3: 10/05	Circuler queue	Pizza parlor accepting maximum M orders. Orders are served in first come first served basis. Order once placed cannot be cancelled. Write C++ program to simulate the system using circular queue using array.	S1: 16/05/22 S2: 20/05/22 S3: 20/05/22	

Prof. Sonal Durgule

Subject In-charge

D. Y. Patil School of Engineering
Lohegaon
Pune

Vision :-To impart and inculcate excellence in Technical knowledge and skills to secure socio-economic conditions

Dr. D. Y. Patil School of Engineering, Pune -412 105

Department of Computer Engineering

Class: T.E (Batch: A3)	Laboratory Practice II (LP-II)	Semester: VI

Practical Plan

Practical hours per week: 04 **Subject In-charge:** Dr. Sunil Damodar Rathod

Notes :
1. Part-I (AI) & Part-II (Cloud Computing) All assignments are compulsory.
2.Operating System recommended :- 64-bit Open source Linux or its derivative
3.Programming tools recommended: - Open Source Programming tool like G++/GCC /Java/Python/Sharp/Apex

Sr. No.	Assign No.	Planned Date	BROAD TOPICS TO BE COVERED	Name of Experiment	Actual Date of Conduction	Remar
1.	1	20/01/22		Implement depth first search algorithm and Breadth First Search algorithm, Use an undirected graph and develop a recursive algorithm for searching all the vertices of a graph or tree data structure.	27/01/22	
2.	2	27/01/22		Implement A star Algorithm for any game search problem.	03/02/22	
3.	3	03/02/22		Implement Greedy search algorithm for any of the following application: I. Selection Sort II. Minimum Spanning Tree III. Single-Source Shortest Path Problem IV. Job Scheduling Problem V. Prim's Minimal Spanning Tree Algorithm VI. Kruskal's Minimal Spanning Tree Algorithm VII. Dijkstra's Minimal Spanning Tree Algorithm	08/02/22	
4.	4	10/02/22		Implement a solution for a Constraint Satisfaction Problem using Branch and Bound and Backtracking for n-queens problem or a graph colouring problem	17/02/22	
5.	5	17/02/22		Develop an elementary chatbot for any suitable customer interaction application.	24/02/22	

D. Y. Patil School of Engineering Lohegaon Pune

Mission:-
M 1. To develop excellent learning center through continuous up-gradation in technologies in proximity with Academia, R&D and Industries
M2. To pursue research of local and global relevance
M3. To encourage students to consider "startups" as a career option through Entrepreneurship Development Cell
M4. Uplift and groom the learners to emerge as committed professionals.

Lab Manual



Dr D. Y. Patil School of Engineering

Department of Electronics & Telecommunication Engineering

LAB MANUAL

MOBILE COMMUNICATION LAB

CLASS: BE

A.Y. 2021-22



Dr. D. Y. Patil Group of Institutions' Integrated Campus
Dr. D. Y. PATIL SCHOOL OF ENGINEERING
Dr. D. Y. Patil Knowledge City, Charoli Bk., Via. Lohegaon, Pune – 412 105.

Experiment No: Title:	
Subject Class	Mobile communication BE E&TC
Date Of Practical:	
Name of Student Roll No Exam No	
Faculty name, Sign, and Date	



Title: PSTN TST Switch

Aim: Setup and Carryout experiment on PSTN TST Switch

Apparatus: CRO, connecting wires, experimental kit.

Theory: The PSTN TST System consists of following sections:

Input signal Generator: This section generates a fixed frequency four Sine wave signals. The pot is used to vary the amplitude of sine wave signal.

Sampling Pulse Generator: To generate time division switching a Sample and Hold circuit is used. The sampling pulse generator is required to provide sampling signal to sample and hold circuit.

Time Division switching section – T switching: To generate TDM signal, Sample & Hold circuit and Analog switches are used. The sampling pulse generator is required to provide multiplexing of four different signals. The four input signal are given to four different input of multiplexer. This passes signal-1 during "00" counting pulse of counter which counts sampling pulse. Signal-2 is sampled during "01" count. Similarly signal-3 and signal-4 are sampled during "10" and "11" counting. Thus at the output the multiplexed signal is available.

Space Division switching section – S switching: To transfer Time division switched into space switching, a 4 * 4 space switching circuit is used. It accepts inputs at X1, X2, X3 and X4 input points. The out points are Y1, Y2, Y3 and Y4. Any one input can be switched to any one output point by control inputs. The control input consists of four address inputs A, B, C and D. Output depends on values of A, B, C, D and strobe inputs. The truth table is given in the observation table.

Time Division switching section – T switching: This section is based on Demultiplexer and low pass filter. The TDM and sampling signal is applied to this section. This passes signal-1 to the output 1 during "00" count of sampling pulse while it passes signal-2 to output-2 during "01" count of sampling pulse. Similarly signal-3 and signal-4 are passed during to output on "10" and "11" count respectively. Thus it demultiplexes four signals. After that these four signals are passed through four different Low pass filters which passes only low frequencies up to 3.4 KHz and reduces all other frequencies. By removing high frequency we recover original modulating signal.

Procedure:-

1. Connect CRO channel 1 at the Input signal generator and set the amplitudes of sine wave to 2Vp-p and measure its frequency.

2. Connect signal input terminals of MUX-1 to sine wave signal s1 & s2 of sine wave generator with amplitude 2 Vp-p.

3. Connect signal input terminals of MUX-2 to sine wave signal s3 & s4 of sine wave generator with amplitude 2 Vp-p.

4. Keep Frequency pot of sampling pulse generator in mid-position.

5. Connect CRO Channel 1 at TDM output signal (T-switching). Observe TDM signal.

6. Keep all control input (ABCD) to low value. Keep data control input to low value. Apply strobe pulse by pushing pulse switch. This will reset all outputs i.e. all gates are blocked and no output are available at Y1, Y2 outputs

7. Now keep ABCD to low, Data to high and apply strobe. The output will be available at Y1 points



which in turn DEMUX by demultiplexing circuit and recovered outputs are available at signal 1 and signal-2 to test points. This explains TST switching.

8. Connect CRO to channel2 at demultiplexed output1 of demodulator section. Observe recovered sine wave signal-1.

9. Connect CRO to channel2 at demultiplexed output2 of demodulator section. Observe recovered sine wave signal-2.

10. Connect CRO to channel2 at demultiplexed output2 of demodulator section. Observe recovered sine wave signal-3.

11. Connect CRO to channel2 at demultiplexed output2 of demodulator section. Observe recovered sine wave signal-4.

12. Now change value of ABCD, data strobe as per truth table given below to observe space switching of input signals.

13. Draw necessary waveforms on graph paper.

Observation table:-

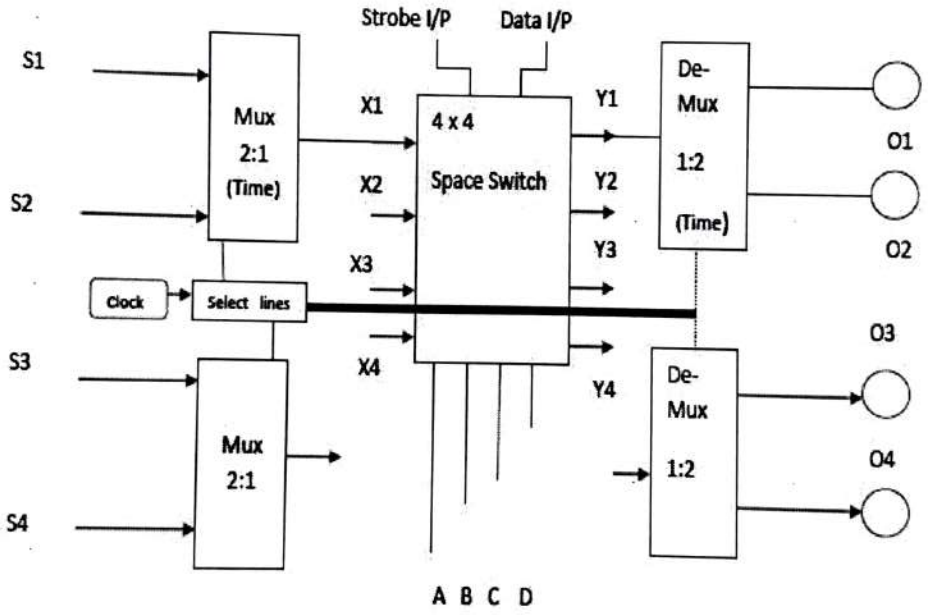


Figure1: Time Space Time switching

Conclusions: Write the answers of following questions

Q1: Differentiate between Voice traffic and data traffic.

Q2: With neat diagram explain Time Division Switching.

Q3: Classify Telecommunication Switching Systems?

D.Y. Patil School of Engineering
Dept. of E&TC
Pune

Title: AT Commands

Aim: Set up and carry out experiment on AT commands

Apparatus: CRO, connecting wires, experimental kit.

Theory:

1. OVERVIEW

Many Manufacturers produces a range of dual band GSM radio modems, which give compatible mobile devices wireless connectivity using the GSM900/1800 cellular networks. Each modem interfaces to the host via a Universal Synchronous/Asynchronous Serial Receiver-Transmitter (USART), which is automatically detected by the operating system and easily configured using standard operating system drivers.

The modems are controlled by industry standard AT commands which are defined by ETSI in GSM 07.07, GSM 07.05, V.25ter and T.32. These may be downloaded from http://www.etsi.org or http://www.3gpp.org

FORMAT OF THE AT COMMAND STRING AND RESULT CODE

In general AT commands comprises of three parts, which start with AT, followed by a command and ended with the line termination character <cr>. The exceptions to this are A/ and +++ which are sent without AT and carriage return.

The response from each command varies and is documented within the following text. In general a successful command will respond with OK, whilst an unrecognized command will fail with an error. If the command is recognised but fails due to an invalid subparameter, equipment error or network error, a more informative result code may be obtained by using the command AT+CMEE=2, to display extended verbose result codes.

Types of Commands

AT commands have three basic structures, some of which are not applicable to all command types, for further information see the individual commands.

Test Commands (ATxxx=?) test's the existence of a command and checks it's range of subparameter(s). UbiNetics may not support the full range of values returned by this command.

Read Commands (ATxxx?) reads the current value of the sub parameter(s).

Set Command (ATxxx=a,b) will attempt to set a new subparameter value(s). If the command is successful the AT command interpreter will return OK (if ATV1, ATQ0) otherwise an error or informative result code will be returned.

Command Line Editing

When using a terminal screen to talk directly to the modem, the Back Space <bs> character is useful for deleting previous character(s) sent in error. However Back Space can not delete the initial AT or the line termination character <cr>.



Command Line Termination

The line termination character Carriage Return <cr> tells the modem to accept and process the command.

Command Formatting

Result code(s) that are sent from the modem use the Line Feed character <lf> appended to a Carriage Return <cr>, to correctly format the text on different lines.

Abbreviations

GSM Global System for Mobile communications

AT ATtention, used to start a command line.

CBM Cell Broadcast Message.

SMS Short Message Service.

PIN Personal Identity Number.

DCE Data Connection Equipment, within this document refers to the modem.

DTE Data Terminal Equipment, this refers to the host device/application.

ETSI European Telecommunications Standards Institute.

IMEI International Mobile station Equipment Identity.

ITU-T International Telecommunication Union = Telecommunication Standardisation Sector.

PDU Protocol Data Unit.

RLP Radio Link Protocol.

SIM Subscriber Identity Module.

TE Terminal Equipment, refers to the host device/application.

TA Terminal Adapter, refers to the modem.

ME Mobile Equipment, refers to the modem.

TIA Telecommunications Industry Association.

TAPI Telephone APplication Interface.

PIN Personal Indentification Number, 4 digit code used to protect the SIM.

PUK Unblocking Key, 8 digit code used to unblock SIM PIN.



Connection Diagram:

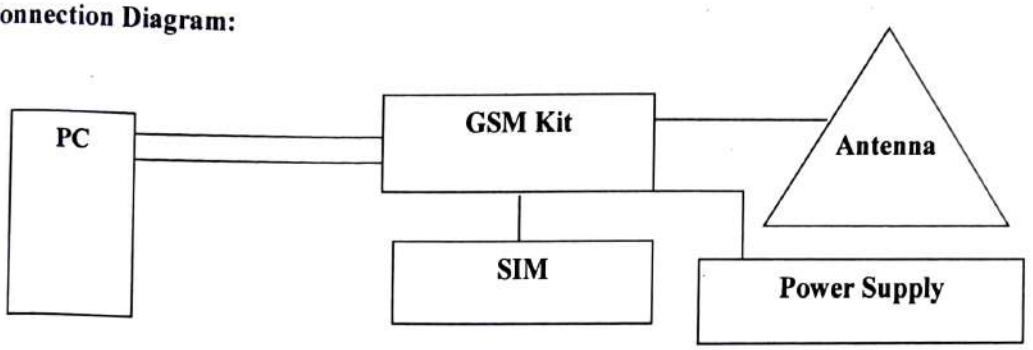


Figure 1: Connection Diagram

AT commands and results

Sr. No.	AT Command	Meaning	Output

Conclusions:

Dept. of E&TC Pune

Title: Spreading Sequences

AIM: Setup and carryout spreading sequences

APPARATUS: Experimental kit, DSO, patch cords etc.

THEORY:

The formal definition of spread spectrum is more precise: an RF communications system in which the baseband signal bandwidth is intentionally spread over a larger bandwidth by injecting a higher frequency signal (**Figure 1**). As a direct consequence, energy used in transmitting the signal is spread over a wider bandwidth, and appears as noise. The ratio (in dB) between the spread baseband and the original signal is called processing gain. Typical spread-spectrum processing gains run from 10dB to 60dB.

To apply a spread-spectrum technique, simply inject the corresponding spread-spectrum code somewhere in the transmitting chain before the antenna (receiver). A despreading operation reconstitutes the information into its original bandwidth. Obviously, the same code must be known in advance at both ends of the transmission channel. (In some circumstances, the code should be known only by those two parties.)

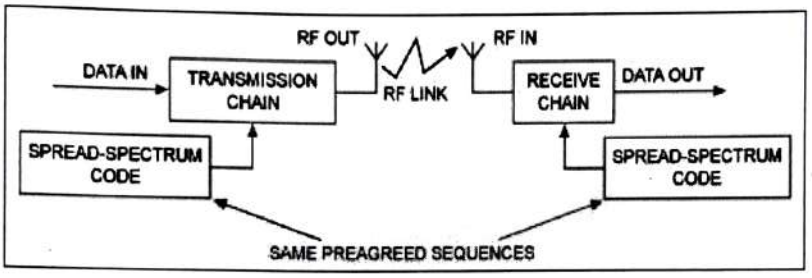


Figure1: Spread-spectrum communication system

Bandwidth Effects of the Spreading Operation, bandwidths in a Fig2 illustrates the evaluation of signal communication link.

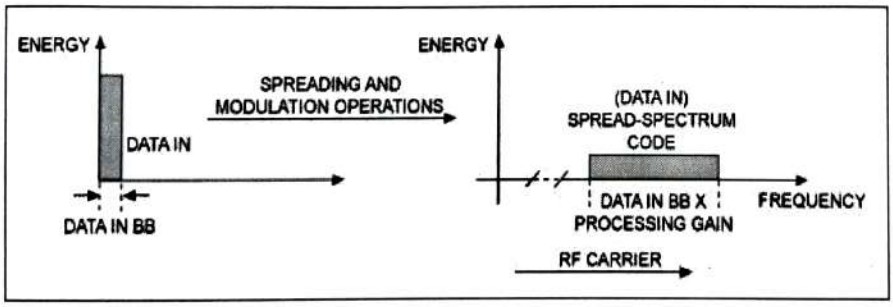


Figure 2: Spreading operation spreads the signal energy over a wider frequency bandwidth

Spread-spectrum modulation is applied on top of a conventional modulation such as BPSK or direct conversion. One can demonstrate that all other signals not receiving the spread-spectrum code will remain as they are, that is, unspread. Bandwidth Effects of the Despreading Operation Similarly, despreading can be seen in Figure 3.

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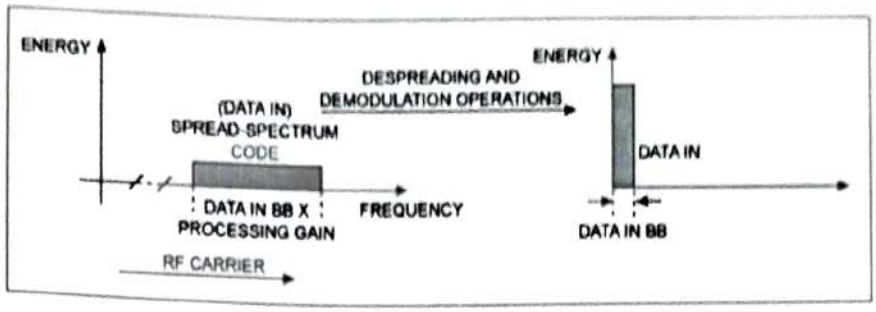


Figure 3: The dispreading operation recovers the original signal

Here a spread-spectrum demodulation has been made on top of the normal demodulation operations. One can also demonstrate that signals such as an interferer or jammer added during the transmission will be spread during the despreading operation.

Spread Spectrum Is a Wideband Technology

In contrast to regular narrowband technology, the spread-spectrum process is a wideband technology. W-CDMA and UMTS, for example, are wideband technologies that require a

relatively large frequency bandwidth, compared to narrowband radio.

Benefits of Spread Spectrum

1. **Resistance to Interference and Anti-jamming Effects:** There are many benefits to spread-spectrum technology. Resistance to interference is the most important advantage. Intentional or unintentional interference and jamming signals are rejected because they do not contain the spread-spectrum key. Only the desired signal, which has the key, will be seen at the receiver when the dispreading operation is exercised. See Figure 5.

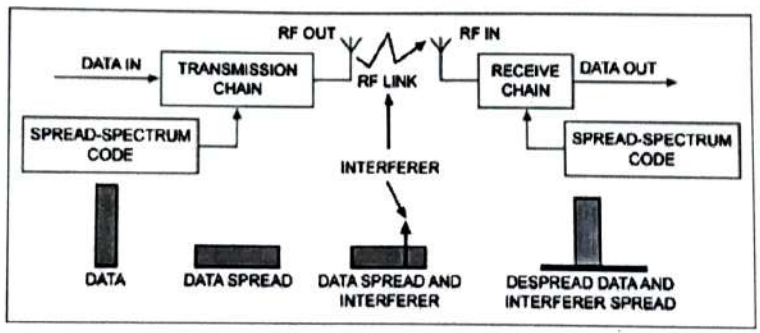


Figure 4: A spread-spectrum communication system. Note that the interferer's energy is spread while the data signal is despread in the receive chain

You can practically ignore the interference, narrowband or wideband, if it does not include the key used in the despreading operation. That rejection also applies to other spread-spectrum signals that do not have the right key. Thus different spread-spectrum communications can be active simultaneously in the same band, such as CDMA. Note that spread spectrum is a wideband technology, but the reverse is not true: wideband techniques need not involve spread-spectrum technology.

2. Resistance to Interception

Resistance to interception is the second advantage provided by spread-spectrum techniques. Because

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nonauthorized listeners do not have the key used to spread the original signal, those listeners cannot decode it. Without the right key, the spread-spectrum signal appears as noise or as an interferer. (Scanning methods can break the code, however, if the key is short.) Even better, signal levels can be below the noise floor, because the spreading operation reduces the spectral density. See Figure 6. (Total energy is the same, but it is widely spread in frequency.) The message is thus made invisible, an effect that is particularly strong with the direct-sequence spread-spectrum (DSSS) technique. (DSSS is discussed in greater detail below.) Other receivers cannot "see" the transmission; they only register a slight increase in the overall noise level!

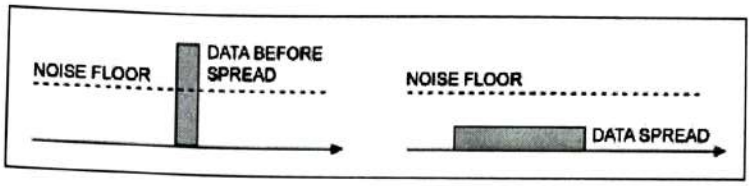


Figure 5. Spread-spectrum signal is buried under the noise level. The receiver cannot "see" the transmission without the right spread-spectrum keys

3. Resistance to Fading (Multipath Effects)

Wireless channels often include multiple-path propagation in which the signal has more than one path from the transmitter to the receiver (Figure 7). Such multipaths can be caused by atmospheric reflection or refraction and by reflection from the ground or from objects such as buildings. The reflected path (R) can interfere with the direct path (D) in a phenomenon called fading. Because the dispreading process synchronizes to signal D, signal R is rejected even though it contains the same key. Methods are available to use the reflected- path signals by despreading them and adding the extracted results to the main one.

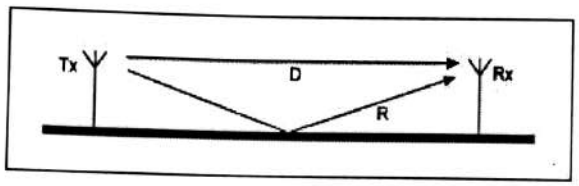


Figure 6. Illustration of how the signal can reach the receiver over multiple paths

OBSERVATIONS

Sr.	Data sequence	Spreading PN Code Sequences	Data bit time Tb	PN bit Time Tc	Data rate $r_b = 1/T_b$	PN rate $r_c = 1/Tc$	Spreading factor $F = r_c / r_b$
1							
2							

CONCLUSION:

1.

2.

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Title: Code Division Multiple Access (CDMA)

AIM: Set up and carry out experiment on CDMA and study Generation and Detection of DS – SS Coherent BPSK and its spectrum

APPARATUS: experimental kit, DSO, patch cords etc.

THEORY:

Spread spectrum techniques originated in answer to the military communications. They are based on signaling which greatly expands the transmitted spectrum relative to the data rate. Speed spectrum is useful when it is necessary for the system to resist external interference, to operate at low spectral energy, to provide multiple access capability without external control and to provide a secure channel inaccessible to the outside listeners.

The main principle of speed spectrum communication is that the bandwidth occupancy is much higher than usual. Because of this much longer bandwidth, the power spectral density is lower in the channel, the spectral looks like a noise. The spreading is done by combining the data signal with the code signal which is independent of the transmitted data message.

The various types of modulation techniques employed in spread spectrum are :

1. Direct Sequencing.
2. Frequency Hoping.
3. Time Hoping.
4. Hybrid Methods.
5. Chirp.

Data sequence spread spectrum :

$$b'(t) = b(t) * g(t)$$

where g(t) = random sequence
signal b(t) = signal to be spread
b'(t) = spread signal.

The bit rate f_c of g(t) is usually much greater than the bit rate f_b of d(t) so that g(t) chops bits of d(t) into chips and so rate g(t) is called as chip rate, f_c and f_b is the bit rate. The spectrum is spread by ratio f_c/f_b.

In case of spread spectrum PN code is used. It is pseudo random signal. It means that it appears to be random but in fact information is contained within it. The sequence is not entirely random, only the length of apparently random bit is too long so that any unfriendly receiver cannot detect the signal.

In binary PSK the transmitted signal is a sinusoidal of fixed amplitude. It has one fixed phase when the data is at one level and when the data is at the other level the phase difference is by 180 degree.



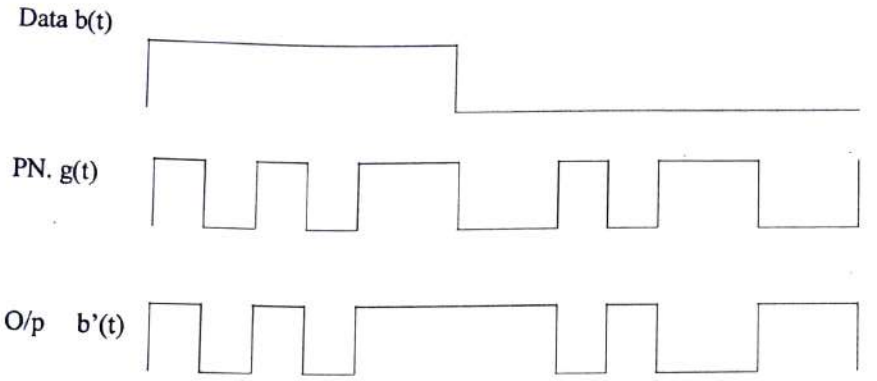


Fig 1 Spreading

In the kit we have derived a sinusoidal from a crystal clock using IC 4017"s and frequency divider and 2nd order butter worth filter and for phase shifted waveform we have used op-amp inverter.

At receiver we have to derive carrier frequency from BPSK signal. So this waveform is given to squaring circuit (IC 1496 multiplier). At the output of 1496 we have 2 f_c frequency. By using band pass filter with center frequency 2 f_c and frequency divider (division factor 2) we get carrier frequency at this o/p, for detection of data from BPSK signal, phase comparator section of PLL (IC 565) is used. One input of PLL is BPSK signal and other input is recovered carrier. Output of PLL is then given to filter output of filter is either same as digital or inverted one. Then with the help of start signal we get correct data. At the power ON we have send „1" as digital data. Output of filter is latched at this instant. If its „1" then we have got correct data. If this is „0" then output is inverted and therefore we get correct data.

PROCEDURE:

1. Observe 8 bit data and PN sequence.
2. Connect PN sequence and data to the spreading block. Observe spread signal
3. Connect Spread signal to PSK generator. Observe and draw the carrier signal and PSK o/p signal.
4. Connect PSK signal to the input of 1496 squaring circuit and input 2 of the PSK receiver.
5. Connect the BPSK receiver, Filter and Dispreading ckt
6. Observe output g(t)



Fig 2 CDMA diagram

OBSERVATIONS:

Sr.No.	Data Sequence	Spread Data	Carrier Frequency (fc)	PSK output (vp-po)	Po (watt)

Draw following signal waveforms:

1. PN sequence
2. Carrier signal
3. PSK signal and its spectrum

Questions

1. **What is difference between DSSS and FHSS?**
2. **What is Jammer?**

CONCLUSION:



Title: VOIP Implementation

AIM: Set up and carry out experiment on VOIP implementation. Voice over Internet Protocol to communicate with peers using Skype service.

APPARATUS: Internet connection, Skype software, Laptop.

THEORY: Voice over data networks is primary constructed of computer servers and gateways. Servers control the overall system access and processing of calls & gateways convert the voice over data network data to signals that can be used by telephone access devices. Block diagram shows the basic network parts of VoIP networks with their interconnection.

In this example, an iPBX telephone at X102 dials a public telephone in Paris through the companies LAN system. When the PBX telephone is first connected to the data network, it is registered with the access server. The access server provides the IP telephone with access to the data network by assigning it an Internet address. When the user dials the telephone number for the phone in Paris, the iPBX telephone sends a call request message to the call server. The call server reviews its lists of gatekeepers and determines the best choice for connecting the call. The call server then contacts the gatekeeper through the wide area network connection and negotiates for a connection (bandwidth and features). A policy server has been programmed to give priority access voice communications on the WAN network connection to help ensure the call quality is acceptable. The gatekeeper then commands it"s gateway to alert the telephone in Paris. If the recipient in Paris answers the phone, the call can be connected from extension 102, through LAN, through WAN, through the gateway, through the telephone network in Paris, to the telephone in Paris.

In addition to providing the essential telecom service features, voice over data (VoIP) telephone service can perform advanced features such as:

1. Unified messaging: Unified messaging is a multimedia messaging system that allows you to store, manage, transfer and retrieve different forms of messages.

2. Videophone: A videophone is a communication device that can capture and display video information in addition to audio information. The use of videophones with an internet telephone service allows the video portion of the communications session to share the data connection.

3. Simultaneous whiteboard displays: A whiteboard is a device that can capture images or hand drawn text so they can be transferred to a video conferencing system. Whiteboards allow video conferencing users to share images and/or hand written diagrams with one or more videoconference attendees.

4. Audio conferencing: Audio conferencing is a process of conducting a meeting between two or more people through the use of telecommunication circuits and equipment.

Connection Establishment:

Skype is a proprietary Voice over Internet Protocol service allows user to communicate with peers by voice, video and instant messaging over the internet. So here is how you do Skype to Skype calling:

1. If it is your first call you will need to add the person you want to call to your contacts by searching for their Skype name. If they are on Skype too, calls are free.

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2. Otherwise just check who"s available – if the little icon next to their name is green they are online and ready to talk.

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3. Once you have found the person you had like to talk to, just push the green call button to start chatting, wait for them to answer, and you can start talking.
4. Open up Skype, find a person to chat to, push the button and away you go.
5. It is free to call other Skype users, worldwide.
6. So download Skype and make a voice call today.
7. What does it all cost?

Free - Skype to Skype Calls, One to One Video calls, Instant messaging etc.

Note: Full details on how to use Skype are available from their website at www.Skype.com

List of protocols used in VOIP

Protocol	Details	Applications



Conclusion:

Title: GENERATION AND RECEPTION OF QPSK

AIM: Study of QPSK modulation and demodulation technique with spectral Analysis

APPARATUS: Experimental kit, Digital Storage Oscilloscope, Patch cords, etc.

THEORY:

To transmit digital data on analog lines (viz. telephone) or into space, modulation of analog signal is required. Simplest way is BPSK where one phase of carrier is transmitted for '1' and inverted carrier is transmitted for digital '0'.Here if bit rate is t_b then the bandwidth required is $2f_b$. To reduce this bandwidth requirement QPSK can be used. In QPSK bandwidth requirement is half of that of BPSK.

In QPSK two consecutive bits are stored and for resulting 4 combinations, 4 different phases of carrier are transmitted. Incoming bit pattern is divided into two bit patterns viz. odd pattern and even pattern. For obtaining this, 2 resulting into odd divide basic clock and even clock and they are complementary to each other. Say, clock frequency is f_b, and then odd and even clock frequency is $f_b/2$. Each bit is stored for $2t_b$.

Odd bit pattern is modulated into PSK using sine as carrier, while even bit pattern is modulated into PSK using cosine as carrier. Then two PSK signals are added to give QPSK signal. Here active edges of odd and even clocks are separated by time t_b . So ou of two bits one bit is changing (either odd or even) after each t_b period but every bit is there for $2t_b$ time, so this is offset QPSK system. In this system every time phase changes by 90^0 only.

At receiver carrier is recovered from QPSK signal itself. This is synchronous reception. To recover carrier QPSK signal is raised to power 4 by using analog multiplier. Then resulting signal is passed through bandpass filter whose center frequency is adjusted to 4 times carrier frequency. Then 4 to get carrier frequency divide output of bandpass filter. In this kit IC 1496 is used as analog multiplier.

Then QPSK signal is multiplied by sine and cosine carrier waves. As a result we get odd and even patterns. After filtering and integrating multiplier outputs. Now by combining these two patterns we can get original bit patterns. This is done by using switch (analog switch).

PROCEDURE:

Transmitter

1) Switch on the power supply.
2) Connect Pattern Gen. Output (P1 or P2) to O& E Data Gen input.
3) Connect O Data output & Data output of O & E Data Gen. to O Data input & E Data input 0f 1496 Mul. respectively. (connect sine and cosine carriers), measure T_b, f_b for bit pattern and f_o, V_c for carrier.



4) Observe QPSK output at adder output. Observe on FFT , Plot PSD, measure BW

Receiver

1) Connect output of adder to input of QPSK Receiver i.e.
2) Observe the recovered carrier carrier freq.
3) Now connect output of signal select to input of precision rect. & measure signal.
4) Observe the carrier at BPF

QPSK Transmitter Diagram

QPSK Receiver Diagram

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OBSERVATION

Pattern 8 bit	T_b	Carrier f_c	QPSK o/p amp	BW= F_b = 1/Tb

Graph work

1. Input pattern
2. QPSK wave
3. Spectrum of QPSK

CONCLUSION:



ENVIRONMENTAL ENGINEERING-II

List of Experiments, as per SPPU's B. E. Syllabus (2012 Pattern)

Experiment No	Title of the Experiment	Page no
1	Determination of Solids -Total solids, suspended solids, volatile solids, settle able solids & non settle able solids of a given waste water sample	
2	Determination of Sludge Volume Index of a given waste water sample	
3	Determination of Dissolved oxygen of a given waste water sample	
4	Determination of Bio-Chemical Oxygen Demand of a given waste water sample	
5	Determination of Chemical Oxygen Demand. of a given waste water sample	
6	Determination of the electrical conductivity of a given waste water sample	
7	Determination of Phosphates of a waste water sample by spectrophotometer	
8	Determination of Nitrates of a waste water sample by spectrophotometer	
9	Determination of heavy metals like Cr^{6+} or Zn or Ni or Cd of a waste water sample	
10	Determination of total nitrogen of a waste water sample by kjeldal method	
11	Visit to domestic / Industrial wastewater treatment plant & its detailed reports	

12. Computer aided design of Sewage Treatment Plant (STP) OR Effluent Treatment Plant (ETP) of Sugar or Dairy Industry using suitable software (C programming or any other suitable software).

Note: - Term Work should include a detailed analysis of practical interpretation, significance and application of test results.

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CIVIL ENGINEERING DEPARTMENT

Experiment No.1

Aim: To find the total, suspended, dissolved, volatile, fixed, settle able solids present in the given sample.

Solids: Solids refers to residue remaining after a water/waste water sample has been evaporated and dried at a specified temperature (103-105°c). High concentration of total solids will make drinking water unpalatable and might have an adverse effect on human beings. The main source of solids in water includes industrial discharge, sewage treatment plant, fertilizers, road runoff, soil erosion etc.

Total solids (TS) consist of total suspended solids and dissolved solids. Total dissolved solids (TDS) are mainly due to the organic matter present in solution in water. The main constituent's are calcium, magnesium, sodium and potassium. Hardness, scaly deposits, sediments are some the effects caused by TDS. Total suspended solids (TSS) are the materials that are retained in the filter paper when the TDS is filtered.

The term fixed solids (FS) are applied to the residue remaining after evaporation, drying at 103°c followed by ignition at 600°c. The loss of weight in oxidation and volatilization on ignition is called volatile solids (VS). Determination of fixed and volatile solids does not distinguish precisely between inorganic and organic matter because loss on ignition is not confined to organic matter. It includes losses on volatilization of some mineral salts. The ratio of the VS to FS is often used to characterize the waste water with respect to amount of organic matter present.

The term settable solid refers to the materials in suspension settle due to gravitational force under quiescent condition. Settle able solids in surface and saline waters as well as domestic and industrial wastes may be determined and expressed in ml/l. It can be either determined by volumetric and gravimetric method. It is usually conducted in Inhofe cone which is graduated glass cone of 1L capacity with a narrow apex.

Principle: Gravimetric and filtration

Apparatus: Evaporating dishes/porcelain dish or crucible, drying oven, desiccators, weighing balance, watman filter paper, muffle furnace, filtration apparatus, Inhofe cone.



Procedure:

(i) Total solids:

1. Dry evaporating dish at 104 ±1°C for 1 hour, cool and store in a desiccators.
2. Weigh the dish immediately before use. Note down the weight as B.
3. Stir sample with a magnetic stirrer. While stirring, pipette a measured volume into the pre-weighed evaporating dish using a wide bore pipette.
4. Evaporate the sample to dryness in an oven at 104 ±1°C.If necessary add successive portions to the same dish after evaporation.
5. To prevent splattering, the oven temperature may be lowered initially by 2°C below boiling point and raised to 104°C after evaporation for 1 h. Cool in a dessicator and note down the weight as A.

(ii) Total dissolved solids:

1. Measure the empty weight of porcelain dish and note down the reading as B.
2. Take known quantity of sample and pass it through the filter paper and collect the filtrate.
3. Dry the filtrate sample in oven at 103°c and cooled in a dessicator and note down the final weight as A.

(iii) Total suspended solids:

1. Measure the empty weight of filter paper and note down reading as D.
2. Dry the filter paper with filtered sample in oven at 103°c. Then cool it in a desecrator and note down the final weight as C.

(iv)Total Volatile and fixed solids:

1. Keep the sample which is oven dried (sample used total solids, whose weight=A) in muffle furnace at a temperature of 600°c for 1 hour.
2. Cool the sample and note down the final weight as B. This will give the amount of volatile solids.
3. The difference between total solids and total volatile solids gives total fixed solids.

(v) Settleable solids:

1. Fill the imhoff cone with sample and mix thoroughly.
2. Allow the solids to settle for 1 hour and note down the volume of solids settled at the apex (in mL/L).



Observations and calculations:

Total solids, mg/L = {(A-B)/V}*1000

Where A= weight of dish + residue, mg after evaporation and drying of sample at 103oC

B = weight of dish, mg

V = volume of sample (mL)

Total dissolved solids, mg/L = {(A-B)/V}*1000

A= Final weight of the dish, mg

B = weight of dish, mg

V = volume of sample (mL)

Total suspended solids, mg/L = {(C-D)/V}*1000

C= final weight of the filter paper containing the residue (mg)

D= initial weight of the filter paper (mg)

V= volume of sample (mL)

Total volatile solids, mg/L = {(A-B)/V}*1000

Where A= weight of dish + residue, mg after evaporation and drying of sample at 103oC

B = Final weight of the dish, mg after evaporation of sample at 600°c

V = volume of sample (mL)

Sample No	TS	TDS	TSS	TFS	TVS	SS
1						
2						
3						

1). Total solids (TS) present in the given sample was found to be =.....

2) Total dissolved solids (TDS) present in the given sample were found to be =.....

3) Total suspended solids (TSS) present in the given sample were found to be =.....

4).Total fixed solids (TFS) present in the given sample was found to be =.....

5).Total volatile solids (TVS) present in the given sample was found to be =.....

6).Total settable solids (SS) present in the given sample were found to be =.....



Experiment No.2

AIM: To determine Sludge Volume Index (SVI) of the provided sample.

PRINCIPLE: SVI determination is based on estimating the volume of sludge settled in 30 minutes per gram of MLSS (mixed liquor suspended solids).

APPARATUS: Inhofe cone or 1000ml measuring cylinder, 50 ml measuring cylinder, crucibles, beaker, What man filter paper no.40, funnel, stand, hot air oven.

PROCEDURE:

1. Take exactly one litre of a mixed liquor sample and allow it to settle in on Inhofe cone.
2. Record the volume of settled sludge (V ml/l) at the end of 30 minutes.
3. Weigh a clear and empty crucible as (W1)
4. Stir up the Inhofe cone contents well, collect 50ml of the mixed liquor in a crucible and evaporate to dryness in a hot air oven.
5. Cool the crucible to room temperature and weigh with solids residue as (W2)
6. Weigh another clean and empty crucible as (W3)
7. Stir up the Inhofe cone content again and collect 50ml of the mixed liquor and filter through Whatman filter paper no.40 and collect the filtrate in the crucible and evaporate to dryness.
8. Cool the crucible with dissolved solids residue and weigh as (W4).

OBSERVATIONS:

1. Weigh of empty crucible (W1)= _____ gm
2. Weigh of crucible with unfiltered residue (W2) = _____gm
3. Weigh of another empty crucible (W3) = _____gm
4. Weigh of crucible with filtered residue (W4)= _____gm
5. Volume of settled sludge (V) = _____ _ml



CALCULATIONS:

1. Mixed liquor total solids (MLTS), mg/l

= (W2-W1) x 1000 Sample taken

2. Mixed liquor dissolved solids (MLDS), mg/l
= (W4-W3) x 1000
Original sample taken

3. Mixed liquor suspended solids (MLSS), mg/l
= MLTS – MLDS
SVI ml/g = V x1000

MLSS

RESULT: The amount of SVI determined from the provided sample is _____

ENVIRONMENTAL SIGNIFICANCE:

1. The value of SVI is of operational importance since it reflects changes in the treatment system.

ANALYSIS OF DATA:

1. SVI is used for determining the quality of sludge produced in a biological aeration unit and hence its efficiency.

2. It is used for determining the recirculation ratio necessary for maintaining a specified MLSS concentration in the aerator.

3. It is also used for estimating suspended solids concentration in recirculated sludge.

CONCLUSION:-

The sludge volume index of the given sample is _____ .



Experiment No.3

Aim: To determine dissolved oxygen from given waste water sample.

Principle: DO rapidly oxidizes the divalent manganous to its higher valency which forms a brown hydrated oxide precipitate after addition of NaOH and KI. In the presence of iodide ions in an acidic solution the oxidized manganese reverts to the divalent state and liberates Iodine from KI equivalent to the original DO content. The liberated Iodine is then titrated against Sodium Thisulphate solution with starch as an indicator. MnSO4 reacts with alkali to form white precipitate Mn (OH) 2 thus indicating absence of oxygen in the sample.

Reaction:

$Mn^{++} + 2(OH) \rightarrow Mn(OH)2$ (white)

$Mn^{++} + 2(OH) + 1/2\ O2 \rightarrow MnO2$(brown)$+H2O$

$MnO2 + 2I + 4H \rightarrow Mn^{++} + I2 + 2H2O$

Apparatus: BOD bottles (capacity 300 ml), burette, pipettes, conical flask, burette stands, tile, measuring cylinder, weight balance, glass rod, beakers.

Reagents:

1. Winkler's A solution:
Dissolve 48 gm tetra hydrate manganous sulphate in 100 ml distilled water.
Filter if necessary.

2. Winkler's B solution:
Dissolve 50 gm of NaOH and 15 gm of KI in 100 ml distilled water.

3. Starch indicator: Make a paste of 2gm L.R grade soluble starch powder in distilled water. Pour this solution in 100 ml distilled water. Boil for few minutes. Cool the solution and then use.

4. Concentrated sulphuric acid:

5. Standard sodium Thisulphate solution: Dissolve 24.82 gm Na2S2O3 in distilled water and make up to 1 litre. It becomes 0.1N. Take 250 ml of this Solution and make up to 1 litre with distilled water to prepare 0.025N.



Procedure:

1. Collect the sample in 300ml BOD bottle.
2. Add 2ml of Winkler's A solution and 2ml of Winkler's B solution well below the surface through the walls.
3. Stopper immediately to remove air bubbles and mix carefully by inverting bottle up and down.
4. Allow the brown precipitate to settle down leaving clear supernatant.
5. Add conc. Sulphuric acid drop by drop till precipitate digested.
6. Re-stopper the bottle and mix by inverting several times for complete Dissolution.
7. A yellow coloured solution appears.
8. Take 50ml samples in conical flask.
9. Add few drops of starch indicator and titrate against 0.025N $Na_2S_2O_3$ solution.
10. Note down the reading until the colour changes from blue to colourless.

Observations:

1. In the burette: 0.025 N sodium Thisulphate solutions.
2. In the conical flask: 50 ml sample + indicator.
3. Indicator: starch.
4. End point: blue to colourless.

Source:

1. Drinking water.
2. Tap water.

Observation table:

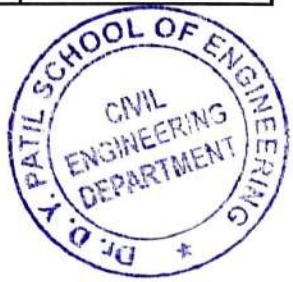
Sr. no.	Source	Burette reading	Difference	Average

Calculation:

DO (mg/l) =(V x 70) / u ; Where,

V= ml of titrant used for DO determination (B.R.)

u = ml of water sample taken



70 = correction factor

Result: The amount of dissolved oxygen determined from the given sample is -------- mg/l.

Environmental significance:

1. A minimum DO of 4 to 6 mg/l is desirable for the survival of aquatic life; higher values of DO may cause corrosion of iron and steel.
2. High temperature, biological impurities, ammonia, nitrites, ferrous iron, chemicals such as hydrogen sulphide and organic matter reduces DO values.
3. Drinking water should be rich in DO for good taste.

Application of data:

1. It is necessary to know DO levels to assess the quality of raw water and to check on stream pollution.
2. DO test is basis for BOD test which is an important parameter to evaluate organic pollution potential of waste.
3. DO test is used to control oxygen in boiler feed water.
4. DO test is used to evaluate the pollution strength of domestic and industrial waste.
5. Determination of DO in waste water is useful to identify



EXPERIMENT NO. 04

Aim: To determine BOD from given sample.

Principle: The BOD is an empirical test which measures the oxygen required by the micro organisms for the biochemical degradation of organic matter to carbon dioxide and water at 200C temperature. The test consists of determination of DO prior to following period of 5 days. The difference between first day DO and fifth day DO is the amount of BOD.

Apparatus: BOD bottles (capacity 300 ml), BOD Incubator, burette, pipettes, conical flask, burette stands, tile, measuring cylinder, weight balance, glass rod, beakers.

Reagents:

1.Phosphate buffer solution
Dissolve 8.5 g KH_2PO_4 ,21.75 g K_2HPO_4 ,33.4 g Na_2HPO_4 , and 17.4 g NH_4Cl in 1000 ml distilled water.

2.Magnesium Sulphate Solution
Dissolve 22.5 g $MgSO_4.7H_2O$ in 1000 ml distilled water.

3.Calcium Chloride solution
Dissolve 27.5 g $CaCl_2$ in 1000 ml distilled water.

4.Ferric Chloride Solution
Dissolve 0.25 g $FeCl_3.6H_2O$ in 1000 ml distilled water.

5. Winkler's A solution:
Dissolve 48 gm tetra hydrate manganous sulphate in 100 ml distilled water.
Filter if necessary.

6. Winkler's B solution: Dissolve 50 gm of NaOH and 15 gm of KI in 100 ml distilled water.

7. Starch indicator: Make a paste of 2gm L.R grade soluble starch powder in distilled water. Pour this solution in 100 ml distilled water. Boil for few minutes. Cool the solution and then use.

8. Concentrated sulphuric acid:

9. Standard sodium Thisulphate solution: Dissolve 24.82 gm $Na_2S_2O_3$ in distilled water and make up to 1 litre. It becomes 0.1N. take 250 ml of this solution and make up to 1 litre with distilled water to prepare 0.025N.

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Procedure :
1. Take the sample in 2 BOD bottles.

2. Fill another two BOD bottles with distilled water.

3. Add 1 ml each of phosphate buffer, magnesium sulphate, calcium chloride, and ferric chloride solutions in all above bottles.

4. Find immediately DO of the sample and distilled water on 1st day.

5. Incubate at 200C for 5 days the other two bottles. Tightly stopper to prevent any air entry into the bottles.

6. Determine DO content in the incubated bottles at the end of 5 days by using DO estimation method.

Observation:
1.In burette : 0.025N sodium Thisulphate solution

2. In conical flask : 50 ml sample + indicator

3. Indicator: Starch

4. End Point : Blue to Colourless

Source:

1. Wastewater

2. Tap water

3. Drinking water

4. Distilled water

Observation table:

Sr. no.	Source	Burette reading	Difference	Average

Calculations:
1. Initial DO of the sample = D0

2. Final DO after 5 days of the sample = D5

3. Initial DO of distilled water(blank)= C5

4.Final DO after 5 days of distilled water(blank) = C5

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5.DO depletion of the sample =D0 – D5

6. DO depletion of the sample =C0 – C5

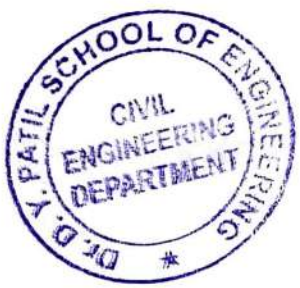
7. DO depletion due to microbes =(D0 – D5)- (C0 – C5)

8.BOD (mg/l) = (D0 – D5) x volume of bottle - (C0 – C5) ml sample

Result :
The amount of BOD determined from the given sample is _____ mg/l.

Environmental Significance:
1. It is the principle test which gives the idea of biodegradability of an sample and Strength of waste. Hence, the amount of pollution can be easily measured.
2. It is the basic criteria for control of stream floatation efficiency of an treatment Plant can be judged by considering influent BOD affluent BOD.
3. BOD values of several hundred mg/l indicate strong sewage.
4. Drinking water should have BOD less than 1ppm.

Application of Data:
1. To determine the strength of domestic and industrial sewage.
2. To measure self purification capacity of stream.



EXPERIMENT NO 5:

Chemical oxygen demand (COD): test is used to measure the oxygen equivalent of the organic material in waste water that can be oxidized chemically using dichromate in an acid solution. COD is widely used as a means of measuring the organic strength of domestic and industrial wastes. It allows measurement of a waste in terms of the total quantity of oxygen required for oxidation to CO2 and H2O. The major advantage of COD test is the short time required for evaluation. Many organic matters which are difficult to oxidized biologically such as lignin can be oxidized chemically.

Aim: To determine the Chemical oxygen demand (COD) of the given sample.

Principle: It is based on the principle that organic matter present in the sample gets oxidized completely by potassium dichromate (K2Cr2O7) in the presence of sulphuric acid (H2So4) and catalyst silver sulphate (AgSo4) to produce CO2 and H2O. The excess of potassium dichromate remaining after the reaction is treated with ferrous ammonium sulphate. The dichromate consumed gives O2 required for oxidation of organic matter.

Apparatus: COD digestion vessel, COD digester, burette, pipette and beaker.

Reagents

Standard potassium dichromate solution:, 0.0417M (0.25N): Dissolve 12.259 g K2Cr2O7, primary standard grade, previously dried at 103°C for 2 hours, in distilled water and dilute to 1L.

Sulphuric acid reagent: Add 5.5g Ag2SO4 technical or reagent grade, per kg of conc.H2SO4, keep for a day or two to dissolve.

Ferroin indicator solution: Dissolve 1.485g 1, 10-phenanthroline monohydrate and 695 mg FeSO4.7H2O in distilled water and dilute to 100 mL. Commercial preparation may also be available.

Standard ferrous ammonium sulphate (FAS): titrant, 0.25M: Dissolve 98g Fe(NH4)2(SO4)2.6H2O in distilled water, add 20 mL conc. H2SO4, cool and dilute to 1L.

Procedure

1. Take 2.5 ml of the sample in digestion vessel and add 1.5ml of 0.0417N of K2Cr2O7 solution and 3.5ml of Ag2SO4 +H2SO4 solution.
2. Reflux the mixture on a hot plate/digester for 2 hrs at 150°c and cool the mixture to room

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temperature.

3. Titrated mixture against ferrous ammonium sulphate (FAS) solution using ferroin indicator till blue green color turns to reddish brown color. Note down the volume 23 of FAS used as 'A'mL.

4. Repeat The experiment for blank sample (distilled water), note down the volume of FAS used as 'B'mL.

Observations and calculations:

COD (mg/L) = [{(B-A) *M *8000} * dilution factor (if any)]/ Volume of Sample where:

A = FAS used for sample, mL

B = FAS used for blank, mL

M = Molarity of FAS

Sample no	sample	Burette reading		Dilution factor (if any)	Volume of FAS consumed(ml)
		Initial	Final		
Sample 1	Hot blank				
	Diluted sample				
Sample 2	Hot blank				
	Diluted sample				

Results

The COD of the given water sample was found to be.....



EXPERIMENT NO 6:

Aim: To determine Electrical conductivity of a given waste water samples.

(ii) **Electrical Conductivity:** The electrical conductivity (EC) is a measure of the capacity of a substance or solution to carry an electrical current. The conductivity is represented by reciprocal value of electrical resistance in ohms relative to cubic centimeter of water at 25₀C. The measured EC value is used as an alternate method to estimate the total dissolved solids (TDS) concentration of the sample. EC is represented by the symbol 'k' and its unit are millisiemens per meter (mS/m) or micromhos per centimeter [μmho/cm].

Principle: Conductivity is determined using the distance between the electrodes and their surface area. According to Ohm's law, the current through a conductor between two points is directly proportional to the potential difference across the two points.

Apparatus: *Conductivity meter, small beakers*

Reagent:

Distilled water or deionised water: The water is to have an electrical conductivity of less than 0.01 mS/m (< 0.1 μmho/cm). Boil the water shortly before use to minimize CO_2 content (equal to atmospheric equilibrium).

0.01M Standard potassium chloride solution (KCl): Dissolve 745.6 mg anhydrous KCl (dried 1 hour at 180°C) in conductivity water and dilute to 1000 mL. This solution has an electrical conductivity of 141.2 mS/m at 25₀ C.

Procedure:

1. Rinse conductivity cell with 0.01M KCl solution. Calibrate the conductivity meter using the KCl reference solution to obtain cell constant.

2. Measure the electrical conductivity of the 0.01M KCl solution at room temperature.

3. Rinse cell with sample. Measure the electrical conductivity of the sample.

4. Rinse the cell with deionised water between samples.

5. Thoroughly rinse the cell in distilled water after measurement, keep it in distilled water when not in use.

Calculations

Compute the cell constant, KC according to the formula:

The conductance (G in μmho) of standard potassium chloride (KCl) solution is measured and from the corresponding conductivity, a cell constant 'C' is calculated by the expression.

$C = (k)/G.$

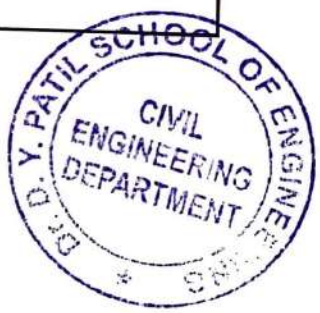


For 0.01 N KCl solutions the 'k' value is 1412. EC= Gs x C (µmho/cm) ; Where Gs= measured conductance of the given sample. The TDS of an unknown sample is calculated using the following relationship:

TDS (mg/l) = C x EC (mmho/cm), where C is empirical constant (it varies between 0.55 to 0.9 and depending upon the soluble solids present in water).

Observations and Calculations:

Particulars	Electrical Conductivity in (µS)
Sample 1: Sewage	
Sample 2: Salty water	
Sample 3 :Tap water	



EXPERIMENT NO 7:

Aim: Determination of Phosphates of a waste water sample by spectrophotometer

PRINCIPLE: Phosphates in acidic condition reacts with ammonium molybdate to form molybdophosphoric acid which is then reduced to molybdenum blue by adding stannous chloride. The intensity of the blue colored complex is measured spectrophotometrically, which is directly proportional to the concentration of phosphate present in the sample.

APPARATUS: Spectrophotometer, pipettes, measuring cylinder, glass-rod, beakers, dropper.

REAGENTS:

1. Ammonium molybdate solution In 175 ml of distilled water, add 25 g of ammonium molybdate. Now add 280 ml of conc. sulphuric acid in 400 ml of distilled water and cool it. Make the volume up to 1 litres with distilled water.

2. Stannous chloride solution

Dissolve 2.5 g of stannous chloride in 100 ml glycerol by heating in a water bath.

3. Standard Phosphate Solution

Dissolve 4.388 g of anhydrous potassium hydrogen phosphate in 1000 ml distilled water. Dilute this solution to 100 times (10ml-1000ml).This solution contains 10 mg P/l (1ml = 0.01 mg P) which is used as standard phosphate solution.

PROCEDURE:

1. Take 50 ml of filtered and clear sample.
2. Add 2 ml of ammonium molybdate solution and 5 drops of stannous chloride
3. Measure the blue color developed at 690 nm on a spectrophotometer using a distilled water blank with the same chemicals.
4. Note down the readings of spectrophotometer after 5 minutes but before 12 minutes of the addition of the last reagent.
5. Find out the concentration of the phosphate with the help of the standard curve.
6. Use standard phosphate solution and prepare the standard curve in the range of 0.0 to 1.0 mg/l of PO4-P at the interval of 0.1 mg/l by treating in the same way as the sample.



PREPARATION OF STANDARD CURVE:

Standard PO4 solution Distilled water Ammonium Stannous

Standard PO4 solution	Distilled water	Ammonium Stannous	Molybdate Chloride
0.1 ml	49.9ml	2ml	5 drops
0.2 ml	49.8ml	2ml	5 drops
0.3 ml	49.7ml	2ml	5 drops
0.4 ml	49.6ml	2ml	5 drops
0. 5 ml	49.5ml	2ml	5 drops
0.6 ml	49.4 ml	2ml	5 drops
0.7 ml	49.3ml	2ml	5 drops
0.8 ml	49.2ml	2ml	5 drops
0.9 ml	49.1ml	2ml	5 drops
1.0 ml	49. ml	2ml	5 drops
50 ml			

CALCULATION:
Phosphates (mg/l) = mg PO4 x 1000 ml sample

RESULT:
The amount of phosphates determined from the given sample is _____mg/l.

ENVIRONMENTAL SIGNIFICANCE:

1. Excess of phosphates promotes the abundant growth of nuisance algae (Eutrophication).
2. Phosphates can also interfere with water treatment processes, concentration as low as 0.2 mg/l interfere with chemical coagulation of turbid water.
3. The presence of phosphate in large quantities in freshwaters indicates pollution through sewage and industrial wastes.

APPLICATION OF DATA:

1. It is used principally to control phosphate dosages in water systems for corrosion prevention and in boilers for control of scale.
2. Phosphorus determination is extremely important in assessing the potential biological productivity of surface waters.
3. Phosphorus determination are routine in operation of wastewater treatments plants and in



stream pollution studies in many areas.

EXPERIMENT NO 8:

Aim: Determination of Nitrates of a waste water sample by spectrophotometer

Introduction:

Determination of nitrate (NO_3-) is difficult because of the relatively complex procedures required, the high probability that interfering constituents will be present and the limited concentration ranges of the various techniques. Nitrate is the most highly oxidised form of nitrogen compounds commonly present in natural waters. Significant sources of nitrate are chemical fertilizers, decayed vegetable and animal matter, domestic effluents, sewage sludge disposal to land, industrial discharge, leachates from refuse dumps and atmospheric washout. Depending on the situation, these sources cancontaminate streams, rivers, lakes and ground water. Unpolluted natural water contains minute amounts of nitrate. Excessive concentration in drinking water is considered hazardous for infants because of its reduction to nitrite in intestinal track causing methemoglobinaemia. In surface water, nitrate is a nutrient taken up by plants and converted into cell protein. The growth stimulation of plants, especially of algae may cause objectionable eutrophication.

A. UV spectrophotometer method

The method is useful for the water free from organic contaminants and is most suitable for drinking. Measurement of the ultraviolet absorption at 220nm enables rapid determination of nitrate. The nitrate calibration curve follows Beer's law upto 11mg/L N.Acidification with 1N hydrochloric acid is designed to present interference from hydroxide or concentrations up to 1,000mg/L as $CaCO_3$. Chloride has no effect on the determination. Minimum detectable concentration is 40µg/L NO_3-N.

20.1 Principle

Nitrate is determined by measuring the absorbance at 220nm in sample containing 1mL of

hydrochloric acid (1N) in 100mL sample. The concentration is calculated from graph from standard nitrate solution in range 1-11mg/L as N.

20.2 Apparatus and equipment



a. Spectrophotometer, for use at 220nm and 275nm with matched silica cells of 1cm or longer
light path.
b. Filter: One of the following is required.
i) Membrane filter: 0.45µm membrane filter, and appropriate filter assemble
ii) Paper: Acid-washed, ashless hard-finish filter paper sufficiently retentive for fine precipitates.
c. Nessler tubes, 50mL, short form.

20.3 Reagents and standards

a. Redistilled water: use redistilled water for the preparation of all solutions and dilutions.
b. Stock nitrate solution: dissolve 721.8mg anhydrous potassium nitrate and dilute to 1000ml
with distilled water. 1mL = 100 µg N = 443µg NO_3

c. Standard nitrate solution: dilute 100mL stock nitrate solution to 1000mL with distilled water.
1mL = 10µg NO_3 N = 44.3µg NO_3.
d. Hydrochloric acid solution: HCl, 1N.
e. Aluminium hydroxide suspension: dissolve 125g potash alum in 1000mL distilled water.
Warm to 60°C, add 55-60mL NH_4OH and allow standing for 1h. Decant the supernatant and
Wash the precipitate a number of times till it is free from Cl, NO_2 and NO_3. Finally after setting, decant off as much clean liquid as possible, leaving only the concentrated suspension.

20.4 Calibration

Prepare nitrate calibration standards in the range 0 to 350µg N by diluting 1, 2, 4, 7.....35mL of the standard nitrate solution to 50mL. Treat the nitrate standards in the same manner as the samples.

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20.5 Procedure

Read the absorbance or transmittance against redistilled water set at zero absorbance

or 100%

transmittance. Use a wavelength of 220 nm to obtain the nitrate reading and, if necessary, a

wavelength of 275nm to obtain interference due to dissolved organic matter.

20.6 Calculation

For correction for dissolved organic matter, subtract 2 times the reading at 275nm from the reading at 220nm to obtain the absorbance due to nitrate. Convert this absorbance value into equivalent nitrate by reading the nitrate value from a standard calibration curve.

Nitrate N, mg/L = mg nitrate-N / mL of sample

NO_3, mg/L = Nitrate N mg/L x 4.43

20.7 Precision and Bias

Because dissolved organic matter may also absorb at 220nm and nitrate does not absorb at 275nm a second measurement can be made at 275nm to correct the nitrate value. The extent of this empirical correction is related to the nature and concentration of the organic matter and may vary from one water to another. Filtration of the sample is intended to remove possible interference from suspended particles. Analyse the sample in duplicate for quality assurance and run 1-2 standards for quality control.

20.8 Interferences

Dissolved organic matter, nitrite, hexavalent chromium and surfactants are interferences. The latter three substances may be compensated for by independent analysis of their concentrations and preparation of individual correction curves. Organic matter can cause a positive but variable interference. The degree of interference depends on the nature and concentration of the organic matter in the sample.

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Clean all glassware thoroughly and rinse to reduce the error that might result from streaks or particles on the outside of the curves, as well as traces of surfactants or dichromate cleaning solution that might adhere on the interior glass surfaces. Treat coloured samples with aluminium hydroxide suspension or dilute to minimise colour interference. If the sample has a high colour or is known to contain organic interferences, add 4mL $Al_2(OH)_3$ suspension/100mL sample in an Erlenmeyer flask.

Swirl to mix and settle for 5 minutes. Filter through a 0.45µm membrane filter previously washed with about 200mL distilled water. To 50mL clear filtered sample, add 1mL (1N), HCl and mix thoroughly.

20.9 Pollution prevention and waste management

The disposal of waste generated from analysis is an important aspect of waste management. The chemical used in analysis is in micro-quantity (1mL) of 1N HCl in 50mL of sample which need not have a problem of waste management.

EXPERIMENT NO 9:

Aim: Determination of heavy metals like Cr6+ or Zn or Ni or Cd of a waste water sample

Chromium (Cr)

28.4.1 Scope and application

Chromium is found chiefly in chome-iron ore. Chromium is used in alloys, in electroplating and in pigment. Chromium salts are used extensively in industrial processes and may enter a water supply through the discharge of wastes. Chromate compounds frequently are added to cooling water for corrosion control. Chromium may exist in water supplies in both the hexavalent and the trivalents state although the trivalent form rarely occurs in potable water. FAO recommended the maximum limit for irrigation water as 100µg/L. USEPA drinking water standard for chromium is 0.1mg/L.

Methods for analysis:
A. Inductively coupled plasma method/AAS
B. Colorimetric method



A. Inductively coupled plasma method

Please refer section 28.6 A.

B. Colorimetric method

28.4.2 Summary of the method

Principle: This procedure measures only hexavalent chromium (Cr_{6+}). Therefore, to determine total chromium convert all chromium to the hexavalent state by oxidation

with potassium permanganate. The hexavalent chromium is determined calorimetrically by reaction with diphenylcarbazide in acid solution. A red-violet colour of unknown composition is produced which is measured at 540 nm.

Aim: To determine total chromium, digest the sample with a sulphuric-nitric acid mixture and then oxidise with potassium permanganate before reacting with the diphenylcarbazide.

Interferences: The reaction with diphenylcarbazide is nearly specific for chromium. Hexavalent molybdenum and mercury salts will react to form colour with the reagent but the intensities are much lower than that for chromium at specified pH. Vanadium interferes strongly but concentrations up to 10 times that of chromium will not cause trouble. Iron in concentrations greater than 1mg/L may produce a yellow colour but the ferric ion (Fe^{3+}) colour is not strong and no difficulty is encountered normally.

Apparatus and equipment

i. Spectrophotometer: for use at 540 nm, with a light path of 1cm.

Reagents and standards

Use reagents and distilled water free from Chromium contamination.

i. Stock chromium solution: Dissolve 141.4 mg $K_2Cr_2O_7$ in water and dilute to 100mL; 1mL = 500µg Cr.on curve.

ii. Standard chromium solution: Dilute 1mL stock chromium solution to 100mL; 1mL = 5µg
Cr.

iii. Nitric acid: HNO_3, conc.

iv. Sulphuric acid: H_2SO_4, conc.; H_2SO_4, 1+1 (18N); H_2SO_4 (6N)

v. Sulphuric acid: H_2SO_4, 0.2N: Dilute 17mL 6N H_2SO_4 to 500mL with water.

vi. Phosphoric acid: H_3PO_4, conc.

vii. Diphenylcarbazide solution: Dissolve 250mg 1,5-diphenylcarbazide (1,5-diphenylcarbohydrazide) in 50 mL acetone. Store in a brown bottle. Discard when solution
becomes discoloured.

viii. Sodium hydroxide 1N: Dissolve 40g NaOH 1L water. Store in plastic bottle

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28.4.5 Procedure

Preparation of calibration curve:

To compensate for possible slight losses of chromium during analytical operations, treat chromium standards by the same procedure as the sample. Accordingly, pipette measured volumes of standard chromium solution (5µg/L) ranging from 2 to 20mL, to give standards for 10 to 100 µg Cr, into 250mL beakers or conical flasks.

Colour development and measurements:

Add 0.25mL (5 drops) H_3PO_4. Use 0.2N H_2SO_4 and pH meter to adjust solution to pH ± 0.5.

Transfer solution to a 100mL volumetric flask, dilute to 100mL and mix. Add 2mL diphenyl

carbazide solution, mix and let stand 5 to 10 min for full colour development. Transfer an appropriate portion to 1 cm absorption cell and measure its absorbance at 540nm, using reagent water as reference. Correct absorbance of a blank carried through the method. From the corrected absorbance, determine micrograms chromium present by reference to the calibrati

Construct a calibration curve by plotting corrected absorbance values against micrograms chromium in 102mL final volume. Repeat the experiment with samples.

Calculation

mg Cr/L = [mg Cr (in 102mL final volume) / A] x 100 Where: A = mL original sample

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EXPERIMENT NO 10:

Aim: Determination of total nitrogen of a waste water sample by kjeldal method

Nitrogen (Ammonia)

Introduction:

Ammonia is produced by the microbiological degradation of organic nitrogenous matter. It appears, therefore, in many groundwaters as well as surface waters. Concentrations of ammonia above a certain level in water polluted either due to sewage or industrial waste is toxic to fish. The proportions of the two forms of ammonia nitrogen in surface water depend on pH.

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pH	6	7	8	9	10	11
%NH_3	0	1	4	25	78	96
%NH_4	100	99	96	75	22	4

For accurate results, it is generally preferable to distill off ammonia from the sample, and absorb in boric acid. It is then determined either by titration or calorimetrically using Nessler reagent. Direct nesslerisation of the sample is quicker depending upon interference.

A. Nesslerisation method

Principle

Ammonia produces a yellow coloured compound when reacts with alkaline Nessler reagent, provided the sample is clarified properly. Pretreatment with $ZnSO_4$ and NaOH precipitates Ca, Fe, Mg and sulphide and removes turbidity and apparent colour. Addition of EDTA (Before Nessler reagent) or Rochelle salt solution prevents precipitation of residual Ca and Mg in the presence of alkaline Nessler reagent. The chemical reaction of the method is given below:

$2Kr_2HgI_4 + NH_3 + 3KOH \rightarrow (NH_2Hg_2IO) + 7KI + 2H_2O$

Apparatus and equipment

a. Spectrophotometer: spectrophotometer having a range of 300 to 700nm.

b. Nessler tubes or 100mL capacity volumetric flasks.

Reagents and standards

a. Zinc sulphate: dissolve 10g $ZnSO_4.7H_2O$ in distilled water and dilute to 100mL.

b. Sodium hydroxide, 6N: dissolve 24g NaOH and dilute to 100mL.

c. EDTA reagent: dissolve 50g EDTA in 60mL water containing 10g NaOH. Cool and dilute to

100mL.

d. Rochelle salt solution: dissolve 50g potassium sodium tartarate in 100mL. Remove ammonia

by boiling off 30mL solution, cool and dilute to 100mL.

e. Nessler reagent: mix well 100g HgI_2 and 70g KI. Dissolve in small quantity of water. Add this

mixture to a cooled solution of 160g NaOH in 500mL water. Dilute to 1000mL. Keep overnight, store supernatant in coloured bottle.

f. Standard ammonium solution: dissolve 3.819g NH_4Cl dried at 100°C in distilled water and

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dilute to 1000mL. Dilute 10mL of the solution to 1000mL. 1mL = 10µg NH_3.

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Calibration

Prepare a calibration curve using suitable aliquots of standard solution in the range of 5 to 120 µg /100mL for reference following the same procedure as 1 to5 but using the standard solution in place of sample.

Procedure

a. Take 100mL of sample. Add 1 mL $ZnSO_4$ solution and 0.4 or 0.5 mL NaOH to obtain the pH of 10.5. Allow to settle and filter the supernatant through 42 No. Whatman filter paper.

b. Take suitable aliquot of sample

c. Add 3 drops of Rochelle salt solution or 1 drop of EDTA mix well.

d. Add 3mL Nessler reagent if EDTA is used or 1mL if Rochelle salt solution is used. Make up to 100mL.

e. Mix well and read percent transmission after 10 minutes at 410nm using a blank prepared in the same way by taking distilled water instead of sample.

Calculation

The concentration may be obtained directly from standard graph.

Precision and Bias

Six unknown samples with concentration 0.2mg/L-1.5mg/L, when analysed in different laboratories showed relative standard deviation 5.3%-22%. The relative error was 1.2%-8.3%. The standard deviation and relative error decreased with increasing concentration. For quality assurance run the sample in duplicate.

Interferences

Colour, turbidity, Ca, Mg salts and Fe in the sample constitute the prime sources of interferences.



Pollution prevention and waste management

Refer section 26.10.

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EXPERIMENT NO. 11

Aim: To pay visit to domestic / Industrial wastewater treatment plant & its detailed reports



Date of Journal Submission

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DEPARTMENT OF ELECTRONICS & TELE-COMMUNICATION ENGINEERING

Class: BE A.Y. 2021-22 Sem- I

CNS Practical Index with dates (Submission Dates)

Sr. No.	Name of practical	Practical dates of CNS		
		Batch B1	Batch B2	Batch B3
1	Implementation of LAN using suitable multiuser Windows operating System and demonstrating client-server and peer to peer mode of configuration.	1/9/2021	3/9/2021	6/9/2021
2	Configuration of router & study of routing between LAN's	8/9/2021	10/9/2021	13/9/2021
3	Installation and Configuration of DHCP Server.	21/09/2021	23/09/2021	26/09/2021
4	To write a program for Encryption and Decryption	28/09/2021	30/09/2021	3/10/2021
5	Installation and configuration of Telnet server for Telnet communication.	12/10/2021	14/10/2021	17/10/2021
6	Installation and configuration of proxy server	19/10/2021	21/10/2021	24/10/2021
7	Write a program to simulate leaky bucket	2/11/2021	4/11/2021	7/11/2021
8	Study of HTTPS, IPsec and SSH using Wireshark	9/11/2021	11/11/2021	11/11/2021

Bhogde

Subject Incharge

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Department of Electronics And Telecommunications Engineering

Class: BE **Div: -** **Subject: BCS** **Sem- II** **A.Y. 2021-22**

Subject In-charge : Prajkta Khairnar

Sr. No.	Name of practical	Practical dates of BCS		
		Batch B1	Batch B2	Batch B3
1	Estimation of Numerical aperture of fiber	7/3/2022	8/3/2022	9/3/2022
2	Plot the characteristics of various sources and detectors	14/3/2022	15/3/2022	16/3/2022
3	Measure attenuation of MMSI and SMSI fiber and comment on the result based on attenuation due to increase in length as well as loss due to bend	14/3/2022	15/3/2022	16/3/2022
4	Set up a digital link and analyze.	21/3/2022	22/3/2022	23/3/2022
5	Tutorial on Power budget and time budget analysis of optical fiber system.	13/4/2022	13/4/2022	13/4/2022
6	Establishing a direct communication link between Uplink Transmitter and Downlink Receiver using tone signal.	21/3/2022	22/3/2022	23/3/2022
7	To set up an Active Satellite link and demonstrate Link Fail Operation	28/3/2022	29/3/2022	30/3/2022
8	To establish an AUDIO-VIDEO satellite link between Transmitter and Receiver.	12/4/2022	12/4/2022	12/4/2022
9	To communicate VOICE signal through satellite link.	12/4/2022	12/4/2022	12/4/2022
10	To transmit and receive three separate signals (Audio, Video, Tone) simultaneously through satellite Link.	13/4/2022	13/4/2022	13/4/2022
11	To transmit and receive PC data through satellite link.	13/4/2022	13/4/2022	13/4/2022
12	Tutorial on satellite link design	13/4/2022	13/4/2022	13/4/2022

Dr. D. Y. Patil School of Engineering Lohegaon Pune

Dr. D. Y. Patil School of Engineering Dept. of E&TC Pune

Dr. D. Y. Patil School of Engineering Dept. of E&TC Pune

Department of Mechanical Engineering

Mechatronics Submission TE Mechanical D

S.N.	Title of the Experiment	Remark	D1		D2		D3	
			DOP	DOS	DOP	DOS	DOP	DOS
01	Experiment on measurement of displacement using suitable sensor	As per Practical Class	05.08	12.08	22.08	29.08	02.08	23.08
02	Development of a data acquisition / mechatronics system using low cost open source hardware and software.	As per Manual	12.08	19.08	29.08	05.09	23.08	06.09
03	Experiment on interfacing of suitable sensor and actuator with DAQ	As per Practial Class	19.08	02.09	05.09	12.09	06.09	13.09
04	**Modeling and analysis of mechanical system and its verification using suitable simulation software.**	As per practical Class	02.09	16.09	12.09	19.09	13.09	20.09
05	PID control of	As per	16.09	23.09	19.09	31.09	20.09	27.09

Dr. D. Y. Patil Sc. Jol of Engg. Mech. Engg. Department PUNE

Department of Mechanical Engineering

Mechatronics Submission TE Mechanical D

S.N.	Title of the Experiment	Remark	D1		D2		D3	
			DOP	DOS	DOP	DOS	DOP	DOS
01	Experiment on measurement of displacement using suitable sensor	As per Practical Class	05.08	12.08	22.08	29.08	02.08	23.08
02	Development of a data acquisition / mechatronics system using low cost open source hardware and software.	As per Manual	12.08	19.08	29.08	05.09	23.08	06.09
03	Experiment on interfacing of suitable sensor and actuator with DAQ	As per Practial Class	19.08	02.09	05.09	12.09	06.09	13.09
04	**Modeling and analysis of mechanical system and its verification using suitable simulation software.**	As per practical Class	02.09	16.09	12.09	19.09	13.09	20.09
05	PID control of	As per	16.09	23.09	19.09	31.09	20.09	27.09

Dr. D. Y. Patil Sch. of Engg. Mech. Engg. Department PUNE

	Mechanical System using suitable simulation software and experimental verification	**Manual**						
06	Ladder Logic Simulation of suitable application.	**As per Youtube and Android App**	**23.09**	**30.09**	**31.09**	**03.10**	**27.09**	**04.10**
07	Demonstration of PLC controlled electro hydraulic / elector pneumatic circuit.	**As per Manual**	30.09	07.10	03.10	10.10	04.10	11.10
08	Industrial visit to understand integration and application of Mechatronics.	**As per Manual on Whatsapp Group**	**07.10**	**14.10**	**10.10**	**17.10**	**11.10**	**18.10**
Assigment 01	Application of Sensors and Actuators in Health Science and Selection of Suitable Sensor and Actuator.	**As per Practical Class**	**14.10**	**21.10**	**17.10**	**07.11**	**18.10**	**01.11**
Assigment 02	Block Diagram Representation of Feedback Control System and determination of Closed Loop Transfer Function.	**As per Practical Class**	**21.10**	**04.11**	**07.11**	**14.11**	**01.11**	**15.11**

Dr. D. Y. Patil Sch of Engg. PUNE Mech. Engg. Department

Note:

1. **Bring New File**. Do not use old file. **Last date of Submission: 19.11.2021**
2. **Write appropriate page numbers in Index** and on **each page** of file at **Right Hand Bottom Corner**.
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7. **Dress Code, I-Card and File is compulsory while appearing for Oral Practical Examination.**

Kunal S. Marathe

Subject Teacher

Dr. D. Y. Patil School of Engg. Mech. Engg. Department PUNE

Dr. D. Y. Patil Group of Institutions' Technical Campus

Dr. D. Y. PATIL SCHOOL OF ENGINEERING

Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune - 412 105.

Department of Artificial Intelligence & Data Science

Object Oriented Programming Submissions (SE AI&DS, SEM-I)

19.11.21

S.N.	Title of the Experiment	D1		D2		D3	
		DOP	DOS	DOP	DOS	DOP	DOS
01	Implement a class Complex which represents the Complex Number data type. Implement the following 1. Constructor (including a default constructor which creates the complex number 0+0i). 2. Overload operator+ to add two complex numbers. 3. Overload operator* to multiply two complex numbers. 4. Overload operators << and >> to print and read Complex Numbers	07.09	14.09	07.09	14.09	07.09	14.09
02	Develop a program in C++ to create a database of student's information system containing the following information: Name, Roll number, Class, Division, Date of Birth, Blood group, Contact address, Telephone number, Driving license no. and other. Construct the database with suitable member functions. Make use of constructor, default constructor, copy constructor, destructor, static member functions, friend class, this pointer, inline code and dynamic memory allocation operators-new and delete as well as exception handling.	14.09	21.09	14.09	21.09	14.09	21.09
03	Imagine a publishing company which does marketing for book and audio cassette versions. Create a class publication that stores the title (a string) and price (type float) of publications. From this class derive two classes: book which adds a page count (type int) and tape which adds a playing time in minutes (type	28.09	05.10	28.09	05.10	28.09	05.10

D.Y. Patil School of Engineering AI & DS Department Pune

	float). Write a program that instantiates the book and tape class, allows user to enter data and displays the data members. If an exception is caught, replace all the data member values with zero values.						
04	Write a C++ program that creates an output file, writes information to it, closes the file, open it again as an input file and read the information from the file.	12.10	19.10	12.10	19.10	12.10	19.10
05	Write a function template for selection sort that inputs, sorts and outputs an integer array and a float array.	19.10	26.10	19.10	26.10	19.10	26.10
06	Write C++ program using STL for sorting and searching user defined records such as Item records (Item code, name, cost, quantity etc) using vector container.	26.10	02.11	26.10	02.11	26.10	02.11
07	Write a program in C++ to use map associative container. The keys will be the names of states and the values will be the populations of the states. When the program runs, the user is prompted to type the name of a state. The program then looks in the map, using the state name as an index and returns the population of the state.	9.11	16.11	9.11	16.11	9.11	16.11



Note:

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Prof. Tejashri Kore
Subject Teacher

D.Y. Patil School of Engineering AI & DS Department Pune

Dr. D. Y. Patil Group of Institutions' Technical Campus

Dr. D. Y. PATIL SCHOOL OF ENGINEERING

Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune - 412 105.

Department of Artificial Intelligence & Data Science

Object Oriented Programming Submissions (SE AI&DS, SEM-II)

23.05.22

S.N.	Title of the Experiment	D1		D2		D3	
		DOP	DOS	DOP	DOS	DOP	DOS
01	Study of Raspberry-Pi/ Beagle board/ Arduino and other microcontroller (History & Elevation)	25.01	01.02	24.01	31.01	25.01	01.02
02	Study of different operating systems for Raspberry-Pi /Beagle board/Arduino. Understanding the process of OS installation	01.02	08.02	31.01	07.02	01.02	08.02
03	Study of different GATES (AND, OR, XOR), Sensors and basic binary operations.	08.02	15.02	07.02	14.02	08.02	15.02
04	Study of Connectivity and configuration of Raspberry-Pi /Beagle board/Arduino circuit with basic peripherals like LEDS. Understanding GPIO and its use in the program.	15.02	22.02	14.02	21.02	15.02	22.02
05	Write a program using Arduino to control LED (One or more ON/OFF). Or Blinking	22.02	01.03	21.02	28.02	22.02	01.03
06	Create a program so that when the user enters 'b' the green light blinks, 'g' the green light is illuminated 'y' the yellow light is illuminated and 'r' the red light is illuminated	01.03	08.03	28.02	07.03	01.03	08.03
07	Write a program that asks the user for a number and outputs the number squared that is entered	08.03	15.03	07.03	14.03	08.03	15.03
08	Write a program read the temperature sensor and send the values to the serial monitor on the computer	15.03	22.03	14.03	21.03	15.03	22.03
09	Write a program so it displays the temperature in Fahrenheit as well as the maximum and minimum temperatures it has seen	22.03	29.03	21.03	28.03	22.03	29.03
10	Write a program to show the temperature and shows a graph of the recent measurements	29.03	05.04	28.03	04.04	29.03	05.04

11	Write a program using piezo element and use it to play a tune after someone knocks	05.04	12.04	04.04	11.04	05.04	12.04
12	Understanding the connectivity of Raspberry-Pi /Beagle board circuit / Arduino with IR sensor. Write an application to detect obstacle and notify user using LEDs	12.04	19.04	11.04	18.04	12.04	19.04
13	Write an application to control the operation of hardware simulated traffic signals.	03.05	10.05	02.05	09.05	03.05	10.05

Note:

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7. **Dress Code, I-Card and File is compulsory while appearing for Oral Practical Examination.**

Prof. Tejashri Kore

Subject Teacher

Vision: Imparting quality technical education to meet the needs of industry & society

Dr. D. Y. Patil Technical Campus
Dr. D. Y. Patil School of Engineering
Dr. D. Y. Patil Knowledge City, Charholi (Bk), Lohgaon, Pune – 412 105
Department of Electronics and Telecommunication Engineering

Date 10/05/2022

Class: SE **Submission - TIMETABLE** **AY: 2021-22**
Semester –II

SE E&TC-2019 Pattern			
Tuesday 23/05/2022	10.00am to 4 00 pm	Signals & Control System Lab	Prof. Aruna Bingi
	10.00am to 4 00 pm	Employability Skill Development	Prof. Ashwini Bagde
	10.00am to 4 00 pm	Object Oriented Programming Lab	Prof. Swati Kadu
Wednesday 24/05/2022	10.00am to 4 00 pm	Project Based Learning	Prof. Kranti Bagade
	10.00am to 4 00 pm	Data Analytics Lab	Prof. Swati Kadu
	10.00am to 4 00 pm	Principle of Communication Systems Lab	Dr. Saniya Ansari

SSKhawate

Prof. Swati Khawate.
Time Table Incharge

Dr. D. Y. Patil School of Engineering Dept. of E&TC * Pune *

Examination dates

SAVITRIBAI PHULE PUNE UNIVERSITY

(Formerly University of Pune)

EXAMINATION CIRCULAR NO. 37 OF 2022

THIRD YEAR ENGINEERING (2019 PATTERN)

Examination of SUMMER-2022

(Under Faculty of SCIENCE AND TECHNOLOGY: B)ENGINEERING)

INSTRUCTIONS FOR CANDIDATES

- Candidates are required to be present at the examination centre, THIRTY MINUTES before the stipulated time.
- Candidates are forbidden from taking any material into the examination hall that can be treated as a malpractice.
- Candidates are requested to see the Notice Board at their center of examination regularly for changes if any that may be notified later in the program.
- No request shall be granted for change in time or date for the University Examination on any ground.
- Candidates are requested to note the Day, Date and Time of Paper.
- Candidates are permitted to use stencils at the time of examination.
- The exchanges of side-rules, drawing instruments of othermaterials used in the examination hall is not permitted at the time of examination. Candidates must bring their own instruments and will not be allowed to borrow from each other under any circumstances.
- Use of non-programmable battery operated electronic pocket size Calculator is allowed. The exchange of Calculators is not allowed. Electronics Devices including mobile are not allowed at the time of examination.
- The written examination will be conducted in the following order.

D.D.Y.Patil School of Engineering Dept. of E&TC Pune

D.D.Y.Patil School of Engineering Dept. of E&TC Pune

SEM-I

Day & Date	2019 Course Time-09.00 AM To 11.30 AM (Additional 15 Minutes per hour)
Monday 11/07/2022	Digital Communication (304181)
Thursday 14/07/2022	Electromagnetic Field Theory (304182)
Monday 18/07/2022	Database Management (304183) *
Thursday 21/07/2022	Microcontrollers (304184)
Monday 25/07/2022	**ELECTIVE-I** Digital Signal Processing (304185)
	ELECTIVE-I Electronic Measurements (304185) *
	ELECTIVE-I Fundamentals of JAVA Programming (304185)
	ELECTIVE-I Computer Networks (304185)
Note :- * Common with Electronics	





SAVITRIBAI PHULE PUNE UNIVERSITY

(Formerly University of Pune)

EXAMINATION CIRCULAR NO. 21 OF. 2022

SECOND YEAR ENGINEERING (2019 PATTERN)

Examination of SUMMER-2022

(Under Faculty of SCIENCE AND TECHNOLOGY: B) ENGINEERING)

INSTRUCTIONS FOR CANDIDATES

- Candidates are required to be present at the examination Centre, THIRTY MINUTES before the stipulated time.
- Candidates are forbidden from taking any material into the examination hall that can be treated as a malpractice.
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Dr. D. Y. Patil School of Engineering Dept. of E&TC Pune

Dr. D. Y. Patil School of Engineering Dept. of E&TC Pune

ELECTRONICS / ELECTRONICS & TELECOMMUNICATIN

SEMESTER - III

Time:- 09.00 AM To 11.30 AM (Additional 15 Minutes per hour)

Day & Date	Paper Code	Subject
Tuesday 21-06-2022	207005	Engineering Mathematics III *
Friday 24-06-2022	204181	Electronic Circuits
Tuesday 28-06-2022	204182	Digital Circuits
Friday 01-07-2022	204183	Electrical Circuits
Tuesday 05-07-2022	204184	Data structures

ELECTRONICS / ELECTRONICS & TELECOMMUNICATIN

SEMESTER - IV

Time:- 09.00 AM To 11.30 AM (Additional 15 Minutes per hour)

Day & Date	Paper Code	Subject
Monday 20-06-2022	204191	Signals & Systems
Thursday 23-06-2022	204192	Control Systems
Monday 27-06-2022	204193	Principles of Communication Systems
Thursday 30-06-2022	204194	Object Oriented Programming

* Common with Electronics & Computer

Dr. D.Y.Patil School of Engineering Dept. of E&TC ★ Pune ★

Dr. D.Y.Patil School of Engineering Dept. of E&TC ★ Pune ★

ELECTRONICS & TELECOMMUNICATION

SEM-II

Day & Date	2019 Course Time-09.00 AM To 11.30 AM (Additional 15 Minutes per hour)
Wednesday 29/06/2022	Cellular Networks (304192)
Saturday 02/07/2022	Project Management (304193)
Wednesday 06/07/2022	Power Devices & Circuits (304194)
Saturday 09/07/2022	**ELECTIVE-II** Digital Image Processing (304195)
	ELECTIVE-II Sensors in Automation (304195)
	ELECTIVE-II Advanced JAVA Programming (304195) *
	ELECTIVE-II Embedded Processors (304195)
	ELECTIVE-II Network Security (304195)
Note :- * Common with Electronics	

Dr. D. Y. Patil School of Engineering Dept. of E&TC Pune

Dr. D. Y. Patil School of Engineering Dept. of E&TC Pune

SAVITRIBAI PHULE PUNE UNIVERSITY

(Formerly University of Pune)

EXAMINATION CIRCULAR NO. 73 OF. 2022

THIRD YEAR ENGINEERING (2015 COURSE)

Examination of SUMMER-2022

(Under Faculty of SCIENCE AND TECHNOLOGY: B) ENGINEERING)

INSTRUCTIONS FOR CANDIDATES

- Candidates are required to be present at the examination Centre, THIRTY MINUTES before the stipulated time.
- Candidates are forbidden from taking any material into the examination hall that can be treated as a malpractice.
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- The written examination will be conducted in the following order.

Dr. D. Y. Patil School of Engineering Dept. of E&TC Pune

Dr. D. Y. Patil School of Engineering Dept. of E&TC Pune

THIRD YEAR ENGINEERING (2015 COURSE)/ 73/F-2022

ELECTRONICS & TELECOMMUNICATION

SEM-II

	2015 Course Time-09.00 AM To 11.30 AM (Additional 15 Minutes per hour)
Day & Date	**Subject**
Saturday 02/07/2022	Power Electronics (304186)
Monday 04/07/2022	Information Theory, Coding and Communication Networks (304187)
Wednesday 06/07/2022	Business Management (304188)
Saturday 09/07/2022	Advanced Processors (306189)
Monday 11/07/2022	System Programming and Operating Systems (304190)

SEM-I

	2015 Course Time-09.00 AM To 11.30 AM (Additional 15 Minutes per hour)
Day & Date	**Subject**
Tuesday 12/07/2022	Digital Communication (304181)
Wednesday 13/07/2022	Digital Signal Processing (304182)
Thursday 14/07/2022	Electromagnetics (304183)
Friday 15/07/2022	Microcontrollers (304184)
Saturday 16/07/2022	Mechatronics (304185)

Dr. D. Y. Patil School of Engineering Dept. of E&TC Pune

Dr. D. Y. Patil School of Engineering Dept. of E&TC Pune

DR. D. Y. PATIL SCHOOL OF ENGINEERING,

Charoli (Bk.), Via Lohgaon, Pune.

SAVITRIBAI PHULE PUNE UNIVERSITY

(Formerly University of Pune)

Programme of S.E. In Semester(Offline Written) 2019 & 2020 Course Examinations,

Feb March 2022 conducted in April 2022

SEMESTER-II

Day and Date	AI & DS (2020) 11:00 am to 12:00 pm	Civil (2019) 11:00 am to 12:00 pm	Computer (2019) 11:00 am to 12:00 pm	E&TC (2019) 11:00 am to 12:00 pm	Mechanical (2019) 11:00 am to 12:00 pm
Monday 25.04.2022	Statistics 217528	Geotechnical Engineering 201008	Mathematics III 210252	Signals & Systems 204191	Engineering Mathematics – III 207002
Tuesday 26.04.2022	Internet of Things 217529	Survey 201009	Data Structures and Algorithms 210253	Control Systems 204192	Kinematics of Machinery 202047
Wednesday 27.04.2022	Data Structures and Algorithms 210252	Concrete Technology 201010	Software Engineering 210254	Principles of Communication Systems 204193	Applied Thermodynamics 202048
Thursday 28.04.2022	Software Engineering 210253	Structural Analysis 201011	Microprocessor 210255	Object Oriented Programming 204194	Fluid Mechanics 202049
Friday 29.04.2022	Management Information System 217530	Project management 201012	Principles of Programming Languages 210256		Manufacturing Processes 202050

Dr. D. Y. Patil School of Engineering Dept. of E&TC Pune

Dr. D. Y. Patil School of Engineering Dept. of E&TC Pune

SEM-I

Day & Date	2015 Course Time-2.00 PM To 04.30 PM (Additional 15 Minutes per hour)
Tuesday 21/06/2022	@ Refrigeration and Air Conditioning (302049)
	Hydraulics & Pneumatics (402041)
Friday 24/06/2022	CAD/CAM Automation (402042)
Tuesday 28/06/2022	Dynamics of Machinery (402043)
Friday 01/07/2022	**ELECTIVE-I** Finite Element Analysis (402044A)
	ELECTIVE-I Computational Fluid Dynamics (402044B)
	ELECTIVE-I Heating Ventilation & Air Conditioning (402044C)
Tuesday 05/07/2022	**ELECTIVE-II** Automobile Engineering (402045A)
	ELECTIVE-II Operation Research (402045B)
	ELECTIVE-II Energy Audit & Management (402045C)

NOTE: - ***@ The Students who have not studied the subject Refrigeration & Air Conditioning in T.E. 2012 pattern and who got admitted in B.E. 2015 pattern.***

MECHANICAL

SEM-II

Day & Date	2015 Course Time-2.00 PM To 04.30 PM (Additional 15 Minutes per hour)
Monday 20/06/2022	Energy Engineering (402047)
Thursday 23/06/2022	* Mechanical System Design (402048) **2.00 PM To 05.00 PM**
Monday 27/06/2022	**ELECTIVE-III** Tribology (402049A)
	ELECTIVE-III Industrial Engineering (402049B)
	ELECTIVE-III Robotics (402049C)
Thursday 30/06/2022	**ELECTIVE-IV** Advanced Manufacturing Processes (402050A)
	ELECTIVE-IV Solar & Wind Energy (402050B)
	ELECTIVE-IV Product Design and Development (402050C)

NOTE:- **** Please Note The Timing***

AUTOMOBILE & MECHANICAL ENGINEERING

SEMESTER - III

Time:- 09.00 AM To 11.30 AM (Additional 15 Minutes per hour)

Day & Date	Paper Code	Subject
Tuesday 21-06-2022	202041	Solid Mechanics *
Friday 24-06-2022	202042	Solid Modeling and Drafting *
Tuesday 28-06-2022	202043	Engineering Thermodynamics *
Friday 01-07-2022	202044	Engineering Materials and Metallurgy *
Tuesday 05-07-2022	203156	Electrical and Electronics Engineering *

AUTOMOBILE & MECHANICAL ENGINEERING

SEMESTER - IV

Time:- 09.00 AM To 11.30 AM (Additional 15 Minutes per hour)

Day & Date	Paper Code	Subject
Monday 20-06-2022	202047	Kinematics of Machinery *
Thursday 23-06-2022	202048	Applied Thermodynamics
Monday 27-06-2022	202049	Fluid Mechanics
Thursday 30-06-2022	202050	Manufacturing Processes
Monday 04-07-2022	207002	Engineering Mathematics - III *

* Common with Mechanical Sandwich

MECHANICAL SANDWICH

SEMESTER - III

Time:- 09.00 AM To 11.30 AM (Additional 15 Minutes per hour)

Day & Date	Paper Code	Subject
Tuesday 21-06-2022	202041	Solid Mechanics
Friday 24-06-2022	202042	Solid Modeling and Drafting
Tuesday 28-06-2022	202043	Engineering Thermodynamics
Friday 01-07-2022	202044	Engineering Materials and Metallurgy
Tuesday 05-07-2022	203156	Electrical and Electronics Engineering

MECHANICAL SANDWICH

SEMESTER - IV

Time:- 09.00 AM To 11.30 AM (Additional 15 Minutes per hour)

Day & Date	Paper Code	Subject
Monday 20-06-2022	202047	Kinematics of Machinery
Thursday 23-06-2022	202062	FLUID MECHANICS & MACHINERY
Monday 27-06-2022	202063	MANUFACTURING ENGINEERING
Thursday 30-06-2022	202061	THERMAL ENGINEERING
Monday 04-07-2022	207002	Engineering Mathematics - III

Ganeshkhind, Pune - 411 007

Ref.No/XCT :- 156

Date: 05 / 06 / 2022

Director,

Board of Examinations and Evaluation

SEM-I

Day & Date	2019 Course Time-09.00 AM To 11.30 AM (Additional 15 Minutes per hour)
Monday 11/07/2022	*Numerical & Statistical Methods (302041)
Thursday 14/07/2022	*Heat & Mass Transfer (302042)
Monday 18/07/2022	*Design of Machine Elements (302043)
Thursday 21/07/2022	* Mechatronics (302044)
Monday 25/07/2022	**ELECTIVE-I** Advanced Forming & Joining Processes (302045-A)
	ELECTIVE-I Machining Science & Technology (302045-B)

NOTE:- ** ***Common to Mechanical Sandwich Engineering***



MECHANICAL-SANDWICH

SEM-II

Day & Date	2019 Course Time-09.00 AM To 11.30 AM (Additional 15 Minutes per hour)
Wednesday 29/06/2022	Process Planning & Tool Selection (Self-Study-I) (302066)
Saturday 02/07/2022	Advanced Materials & Manufacturing (Self-Study-II) (302067)

SEM-I

Day & Date	2019 Course Time-09.00 AM To 11.30 AM (Additional 15 Minutes per hour)
Monday 11/07/2022	* Numerical & Statistical Methods (302041)
Thursday 14/07/2022	* Heat & Mass Transfer (302042)
Monday 18/07/2022	* Design of Machine Elements (302043)
Thursday 21/07/2022	* Mechatronics (302044)
Monday 25/07/2022	Fundamentals of Computer Aided Engineering (302061)

NOTE:- ** ***Common to Mechanical Engineering***

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Website: www.dypsoe.in

Department of Computer Engineering
AY 2021-2022 Semester-I

Date: 13/10/2021-Wednesday

TE BE In Semester Examination Office Order
AY 2021 2022(Semester I) August 2021 conducted in October 2021

Subject: Conduction of INSEM (Online Mode) examination (August 2021) Sem-I conducted in October 2021for the academic year 2021-2022

The following faculties are informed to upload the MCQ question bank (Approx. 80 to 120 Per Subject) on LMS as per the guidelines given for the smooth conduction of In- Sem Examination for TE and BE scheduled from 18/10/2021 to 24/10/2021. Details are as below:

- Total Marks:30 Marks
- Time: 40 minutes
- Questions will be MCQ only. (Out of 40 MCQ only 30, correctly answered questions will be considered as the final score of the students and same score will be communicated to the University for Declaration of result.)
- Syllabus: For 2015 Pattern: First 03 Units and For 2019 Pattern: First 02 Units
- Mode of Exam: Online through LMS

TE COMPUTER-2012 & 2015 Pattern			
Day & Date	**Time**	**Subject**	**Name of Faculty**
Monday 18.10.2021	12:00NOON to 01.30PM. (40 Minutes)	Theory of Computation (310241)	Prof. Chaitanya Bhosale
Wednesday 20.10.2021	12:00NOON to 01.30PM. (40 Minutes)	Database Management Systems (310242)	Prof. Komal Jakotiya
Thursday 21.10.2021	12:00NOON to 01.30PM. (40 Minutes)	Software Engineering & Project Management (310243)	Prof. Prashant Mandale
Friday 22.10.2021	12:00NOON to 01.30PM. (40 Minutes)	Information Systems and Engineering Economics (310244)	Prof. Vishal Borate
Saturday 23.10.2021	12:00NOON to 01.30PM. (40 Minutes)	Computer Networks (310245)	Prof. Amruta Chitari
TE COMPUTER-2019 Pattern			
Day & Date	**Time**	**Subject**	**Name of Faculty**
Monday 18.10.2021	12:00NOON to 01.30PM. (40 Minutes)	Elective I (314245)	Prof. Vishal Borate
Wednesday 20.10.2021	12:00NOON to 01.30PM. (40 Minutes)	Computer Networks & Security (310244)	Prof. Amruta Chitari
Thursday 21.10.2021	12:00NOON to 01.30PM. (40 Minutes)	Database Management Systems (310241)	Prof. Komal Jakotiya
Friday 22.10.2021	12:00NOON to 01.30PM. (40 Minutes)	Theory of Computation (310242)	Prof. Chaitanya Bhosale
Saturday 23.10.2021	12:00NOON to 01.30PM. (40 Minutes)	System Programming and Operating System (310243)	Prof. Nilesh Pinjarkar Prof. Poonam Bhogade
BE COMPUTER-2012 Pattern			
Day & Date	**Time**	**Subject**	**Name of Faculty**
Monday 18.10.2021	02:30 PM to 04:00 PM (40 Minutes)	Design & Analysis of Algorithms (410441)	Prof. Monika Dangore

Lohegaon Pune

Wednesday 20.10.2021	02:30 PM to 04:00 PM (40 Minutes)	Principles of Modern Compiler Design (410442)	Prof. Chaitanya Bhosale
Thursday 21.10.2021	02:30 PM to 04:00 PM (40 Minutes)	Smart System Design and Applications (410 443)	Prof. Yogesh Mali
Friday 22.10.2021	02:30 PM to 04:00 PM (40 Minutes)	Elective – I (410444)	Prof. Jayashree Chaudhari
Saturday 23.10.2021	02:30 PM to 04:00 PM (40 Minutes)	Elective – II (410445)	Prof. Pallavi Shimpi
BE COMPUTER-2015 Pattern			
Monday 18.10.2021	02:30 PM to 04:00 PM (40 Minutes)	High Performance Computing (410241)	Dr. Pankaj Agarkar Prof. Yogesh Mali
Wednesday 20.10.2021	02:30 PM to 04:00 PM (40 Minutes)	Artificial Intelligence and Robotics (410242)	Dr. Sunil Rathod
Thursday 21.10.2021	02:30 PM to 04:00 PM (40 Minutes)	Data Analytics (410243)	Prof. Prashant Mandale
Friday 22.10.2021	02:30 PM to 04:00 PM (40 Minutes)	Elective – I (410244)	Prof. Jayashree Chaudhari
Saturday 23.10.2021	02:30 PM to 04:00 PM (40 Minutes)	Elective – II (410245)	Prof. Pallavi Shimpi
TE COMPUTER-Honor Subject			
Sunday 24.10.2021	12:00NOON to 01.30PM. (40 Minutes)	Computational Statistics (310301)	Prof. Jayashree Chaudhari
Sunday 24.10.2021	12:00NOON to 01.30PM. (40 Minutes)	Information and Cyber security (310401)	Prof. Amruta Chitari
Sunday 24.10.2021	12:00NOON to 01.30PM. (40 Minutes)	Data Science and Visualization (310501)	Prof. Nilesh Pinjarkar
Sunday 24.10.2021	12:00NOON to 01.30PM. (40 Minutes)	Embedded Systems and Internet of things (310601)	Prof. Chaitanya Bhosale
Sunday 24.10.2021	12:00NOON to 01.30PM. (40 Minutes)	Virtual Reality and Augmented Reality (310701)	Prof. Vishal Borate
BE COMPUTER-Honor Subject			
Sunday 24.10.2021	02:30 PM to 04:00 PM (40 Minutes)	Machine Learning (410301)	Dr. Sunil Rathod
Sunday 24.10.2021	02:30 PM to 04:00 PM (40 Minutes)	Internet of Things and Embedded Security (410401)	Prof. Yogesh Mali
Sunday 24.10.2021	02:30 PM to 04:00 PM (40 Minutes)	Machine Learning and Data Science (410501)	Prof. Prashant Mandale
Sunday 24.10.2021	02:30 PM to 04:00 PM (40 Minutes)	Machine Learning for Internet of Things (410601)	Prof. Pallavi Shimpi
Sunday 24.10.2021	02:30 PM to 04:00 PM (40 Minutes)	Virtual Reality in Game Development (410701)	Prof. Vishal Borate

NOTE: Concerned faculty members will be responsible for uploading Question Bank on LMS & Uploading the In Sem marks on SPPU web portal.

Mr.Vishal K. Borate
Dept.Exam Co-ordinator

Dr. Pankaj Agarkar
HoD

Dr. F. B. Sayyad
Principal

Dr. D. Y. Patil School of Engineering, Lohegaon, Pune

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Department of Computer Engineering

AY 2021-2022 Semester-I

Date: 11/10/2021-Monday

NOTICE

All the students of SE, TE and BE are hereby informed that **Unit Test – 1** will be schedule from 18th October 2021-Monday to 22th October 2021-Friday. The details are as follows:

Sr. No.	Date & Day	Class	Time	Subject
1.	18th October 2021 Monday	SE	03.00PM to 03.30PM	Discrete Mathematics (210241)
2.		TE	03.30PM to 04.00PM	Elective I- Internet of Things and Embedded Systems (310245A)
3.		BE	03.30PM to 04.00PM	High Performance Computing (410241)
4.	19th October 2021 Tuesday	SE	03.00PM to 03.30PM	Fundamentals of Data Structures (210242)
5.		TE	03.30PM to 04.00PM	Computer Networks and Security (310244)
6.		BE	03.30PM to 04.00PM	Artificial Intelligence and Robotics (410242)
7.	20th October 2021 Wednesday	SE	03.00PM to 03.30PM	Object Oriented Programming (210243)
8.		TE	03.30PM to 04.00PM	Systems Programming and Operating System (310243)
9.		BE	03.30PM to 04.00PM	Data Analytics (410243)
10.	21st October 2021 Thursday	SE	03.00PM to 03.30PM	Computer Graphics (210244)
11.		TE	03.30PM to 04.00PM	Database Management Systems (310241)
12.		BE	03.30PM to 04.00PM	Elective I-Data Mining and Warehousing (410244D)
13.	22nd October 2021 Friday	SE	03.00PM to 03.30PM	Digital Electronics and Logic Design (210245)
14.		TE	03.30PM to 04.00PM	Theory of Computation (310242)
15.		BE	03.30PM to 04.00PM	Elective II-Software Testing and Quality Assurance (410245B)

Instructions:

1. Attendance is compulsory for all students. Strict action will be taken against the absent students.
2. Syllabus – Unit No. 2 & Unit No. 3.
3. Total No of Questions-20 (Each question carries 1 mark)
4. Total Marks – 20 (Note - Unit No 2 for 10 Marks & Unit No 3 for 10 Marks)
5. Nature of Examination – MCQ.
6. Respective Faculty will share question paper to students online during above schedule on LMS.
7. Performance in these tests will be consider for your final SPPU term work assessments.
8. At the same time, along with the Unit Test schedule, your regular theory/practical lectures will also be engaged as per the given time table.

22/10/21

Mr. Vishal Kisan Borate
Unit Test Coordinator

D. Y. PATIL SCHOOL OF ENGINEERING
COMPUTER DEPARTMENT

Dr. Pankaj Agarkar
HOD
Head of the Department
Department of Computer Engineering
Dr. D. Y. Patil School of Engineering
Lohegaon, Charholi Bk., Pune-412 105

Dr. D. Y. Patil Group of Institutions' Technical Campus
Dr. D. Y. Patil School of Engineering
Dr. D. Y. Patil Knowledge City, Charholi (Bk), Lohegaon, Pune – 412 105

DEPARTMENT OF CIVIL ENGINEERING

ONLINE OR/PR/TW EXAMINATION OF SE/TE/BE

TIME TABLE- SPPU OR/PR/TW EXAM DECEMBER-2021-2022(SEM-I)

Name of Department: Civil Engineering — **Date:- 13/12/2021**

Sr.NO	YEAR AND PATTERN	Name of the External/ Internal Examiner	Category (Ext./Int.)	Subject	Class	HEAD	Actual Date	Time	Batch	Name of Lab Assistant.
1	SE 2019	Prof. Aakanksha A. Ingle	Int.	Building Technology and Architectural Planning THEORY-(201061)- & LAB-(201064)	SE Civil	TW	Monday 20-12-2021	10.00 am to 4.00 pm	ROLL NO: From 01 to 18	Mrs.Usha Hodgar
		Prof. Uzma A Shaikh	Ext.							
2		Prof. Aniket Nemade	Int.	Mechanics of Structures THEORY-(201062)& LAB-(201065)	SE Civil	OR	Wednesday 22-12-2021	10.00 am to 4.00 pm	ROLL NO: From 01 to 18	Mr.Maruti Jadhav
		Prof. Uday A. Kakde	Ext.							
3		Prof. Uzma A Shaikh	Int.	Fluid Mechanics THEORY-(201063)& LAB-(201066)	SE Civil	OR	Tuesday 21-12-2021	10.00 am to 4.00 pm	ROLL NO: From 01 to 18	Mr.Maruti Jadhav
		Prof. Aakanksha A. Ingle	Ext.							
4		Prof. Bhagwat Gidhad	Int.	Engineering Mathematics-III THEORY-(207061)& LAB-(207062)	SE Civil	TW	Thursday 23-12-2021	10.00 am to 4.00 pm	ROLL NO: From 01 to 18	Mr.Kiran Gaikwad
		Prof. Sarika Kokate	Ext.							
5		Dr. Rajesh C. Katdare	Int.	Engineering Geology THEORY-(207063)& LAB-(207064)	SE Civil	TW	Friday 24-12-2021	10.00 am to 4.00 pm	ROLL NO: From 01 to 18	Mrs.Ragini Kelkar
		Prof. Uzma A Shaikh	Ext.							
6		Dr. Rajesh C. Katdare	Int.	Hydrology and Water Resource Engineering (301061)	TE Civil	TW	Thursday 23-12-2021	10.00 am to 4.00 pm	ROLL NO: From 01 to 103	Mrs.Ragini Kelkar
		Prof. Uzma A Shaikh	Ext.							
7		Prof. Uzma A Shaikh	Int.	Water Supply Engineering	TE Civil	PR	Monday 20-12-2021	10.00 am to 4.00 pm	ROLL NO: From 01 To 35	Mrs.Usha Hodgar
		Dr. Rajesh C. Katdare	Ext.							
8		Prof.Prasad Gayake	Int.	Design of Steel Structures(301063)	TE Civil	OR	Monday 20-12-2021	10.00 am to 4.00 pm	ROLL NO: From 36 to 70	Mr.Maruti Jadhav
		Prof. Aniket Nemade	Ext.							
9		Prof. Uzma A Shaikh	Int.	Water Supply Engineering	TE Civil	PR	Tuesday 21-12-2021	10.00 am to 4.00 pm	ROLL NO: From 36 to 70	Mrs.Usha Hodgar
		Dr. Rajesh C. Katdare	Ext.							

D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

10	TE 2019	Prof.Prasad Gayake	Int.	Design of Steel Structures(301003)	TE Civil	OR	Tuesday 21-12-2021	10.00 am to 4.00 pm	ROLL NO: From 71 to 103	Mr.Maruti Jadhav
		Prof. Aniket Nemade	Ext.							
11		Prof. Uzma A Shaikh	Int.	Water Supply Engineering	TE Civil	PR	Wednesday 22-12-2021	10.00 am to 4.00 pm	ROLL NO: From 71 to 103	Mrs.Usha Hodgar
		Dr. Rajesh C. Katdare	Ext.							
12		Prof.Prasad Gayake	Int.	Design of Steel Structures(301003)	TE Civil	OR	Wednesday 22-12-2021	10.00 am to 4.00 pm	ROLL NO: From 01 To 35	Mr.Maruti Jadhav
		Prof. Aniket Nemade	Ext.							
13		Prof. Aniket Nemade	Int.	Elective I Construction Management 301005 c	TE Civil	TW	Friday 24-12-2021	10.00 am to 4.00 pm	ROLL NO : From 01 to 103	Mrs.Usha Hodgar
		Prof.Prasad Gayake	Ext.							
14		Prof. Sarika Kokate	Int.	Elective I Advanced Concrete Technology 301005 d	TE Civil	TW	Friday 24-12-2021	10.00 am to 4.00 pm	ROLL NO : From 01 to 103	Mr.Kiran Gaikwad
		Prof. Uday A. Kakde	Ext.							
15		Prof. Swapnil P. Bijwe	Int.	Seminar 301006	TE Civil	TW	Thursday 23-12-2021	10.00 am to 4.00 pm	ROLL NO: From 01 To 35	Mr.Maruti Jadhav
		Prof. Uday A. Kakde	Ext.							
16		Prof. Swapnil P. Bijwe	Int.	Seminar 301006	TE Civil	TW	Friday 24-12-2021	10.00 am to 4.00 pm	ROLL NO: From 36 to 70	Mr.Maruti Jadhav
		Prof. Uday A. Kakde	Ext.							
17		Prof. Swapnil P. Bijwe	Int.	Seminar 301006	TE Civil	TW	Monday 27-12-2021	10.00 am to 4.00 pm	ROLL NO: From 71 to 103	Mr.Maruti Jadhav
		Prof. Uday A. Kakde	Ext.							
18		Prof. Swapnil P. Bijwe	Int.	Environmental Engineering-II (401001)	BE Civil	OR	Wednesday 22-12-2021	10.00 am to 4.00 pm	ROLL NO: From 01 To 35	Mr.Kiran Gaikwad
		Dr. Rajesh C. Katdare	Ext.							
19		Prof.Jitrendra Dalvi	Int.	Structural Design and Drawing-III (401003)	BE Civil	OR	Monday 20-12-2021	10.00 am to 4.00 pm	ROLL NO: From 01 To 35	Mrs.Usha Hodgar
		Prof. Uday A. Kakde	Ext.							
20		Prof. Swapnil P. Bijwe	Int.	Environmental Engineering-II (401001)	BE Civil	OR	Thursday 23-12-2021	10.00 am to 4.00 pm	ROLL NO: From 36 to 57	Mr.Kiran Gaikwad
		Dr. Rajesh C. Katdare	Ext.							
21		Prof.Jitrendra Dalvi	Int.	Structural Design and Drawing-III (401003)	BE Civil	OR	Tuesday 21-12-2021	10.00 am to 4.00 pm	ROLL NO: From 36 to 57	Mrs.Usha Hodgar
		Prof. Uday A. Kakde	Ext.							



DR. D. Y. PATIL SCHOOL OF ENGINEERING,

Charoli (Bk.), Via Lohgaon, Pune.

SAVITRIBAI PHULE PUNE UNIVERSITY

(Formerly University of Pune)

Programme of S.E. (In Semester- I) (Online) 2019 Course Examinations, Aug Sept 2021 conducted in Jan Feb 2022

SE 2019 & 2020 PATTERN

SEMESTER-I

Day and Date	Civil (2019) 11:00 am to 12:00	Mechanical (2019) 12:00 to 01:00 pm	E&TC (2019) 01:00 pm to 02:00pm	AI & DS (2020) 02:00 pm to 03:00pm	Computer (2019) 03:00 pm to 04:00pm
Monday 24.01.2022	Building Technology and Architectural Planning 201001	Solid Mechanics 202041	Engineering Mathematics III 207005	Discrete Mathematics (210241)	Discrete Mathematics (210241)
Tuesday 25.01.2022	Mechanics of structure 201002	Solid Modeling and Drafting 202042	Electronic Circuits 204181	Fundamentals of Data Structures (210242)	Fundamentals of Data Structures (210242)
Thursday 27.01.2022	Fluid Mechanics 201003	Engineering Thermodynamics 202043	Digital Circuits 204182	Object Oriented Programming (210243)	Object Oriented Programming (210243)
Friday 28.01.2022	Engineering Mathematics III 207001	Engineering Materials and Metallurgy 202044	Electrical Circuits 204183	Computer Graphics (210244)	Computer Graphics (210244)
Saturday 29.01.2022	Engineering Geology 207003	Electrical and Electronics Engineering 203156	Data structures 204184	Operating Systems (210244)	Digital Electronics and Logic Design (210245)

DR. D. Y. PATIL SCHOOL OF ENGINEERING,

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SAVITRIBAI PHULE PUNE UNIVERSITY

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Programme of S.E. In Semester(Offline Written) 2019 & 2020 Course Examinations,

Feb March 2022 conducted in April 2022

SEMESTER-II

Day and Date	AI & DS (2020) 11:00 am to 12:00 pm	Civil (2019) 11:00 am to 12:00 pm	Computer (2019) 11:00 am to 12:00 pm	E&TC (2019) 11:00 am to 12:00 pm	Mechanical (2019) 11:00 am to 12:00 pm
Monday 25.04.2022	Statistics 217528	Geotechnical Engineering 201008	Mathematics III 210252	Signals & Systems 204191	Engineering Mathematics – III 207002
Tuesday 26.04.2022	Internet of Things 217529	Survey 201009	Data Structures and Algorithms 210253	Control Systems 204192	Kinematics of Machinery 202047
Wednesday 27.04.2022	Data Structures and Algorithms 210252	Concrete Technology 201010	Software Engineering 210254	Principles of Communication Systems 204193	Applied Thermodynamics 202048
Thursday 28.04.2022	Software Engineering 210253	Structural Analysis 201011	Microprocessor 210255	Object Oriented Programming 204194	Fluid Mechanics 202049
Friday 29.04.2022	Management Information System 217530	Project management 201012	Principles of Programming Languages 210256		Manufacturing Processes 202050

SAVITRIBAI PHULE PUNE UNIVERSITY

(Formerly University of Pune)

EXAMINATION CIRCULAR NO. 21 OF. 2022

SECOND YEAR ENGINEERING (2019 PATTERN)

Examination of SUMMER-2022

(Under Faculty of SCIENCE AND TECHNOLOGY: B) ENGINEERING)

INSTRUCTIONS FOR CANDIDATES

- Candidates are required to be present at the examination Centre, THIRTY MINUTES before the stipulated time.
- Candidates are forbidden from taking any material into the examination hall that can be treated as a malpractice.
- Candidates are requested to see the Notice Board at their center of examination regularly for changes if any that may be notified later in the program.
- No request shall be granted for change in time or date for the University Examination on any ground.
- Candidates are requested to note the Day, Date and Time of Paper.
- Candidates are permitted to use stencils at the time of examination.
- The exchanges of side-rules, drawing instruments of other materials used in the examination hall is not permitted at the time of examination. Candidates must bring their own instruments and will not be allowed to borrow from each other under any circumstances.
- Use of non-programmable battery operated electronic pocket size Calculator is allowed. The exchange of Calculators is not allowed. Electronics Devices including mobile are not allowed at the time of examination.
- The written examination will be conducted in the following order.

ARTIFICIAL INTELLIGENCE & DATA SCIENCE

SEMESTER - III

Time:- 09.00 AM To 11.30 AM (Additional 15 Minutes per hour)

Day & Date	Paper Code	Subject
Tuesday 21-06-2022	210241	Discrete Mathematics
Friday 24-06-2022	210242	Fundamentals of Data Structures
Tuesday 28-06-2022	210243	Object Oriented Programming
Friday 01-07-2022	210244	Computer Graphics
Tuesday 05-07-2022	217521	Operating Systems

ARTIFICIAL INTELLIGENCE & DATA SCIENCE

SEMESTER - IV

Time:- 09.00 AM To 11.30 AM (Additional 15 Minutes per hour)

Day & Date	Paper Code	Subject
Monday 20-06-2022	210253	Software Engineering
Thursday 23-06-2022	210252	Data Structures and Algorithms
Monday 27-06-2022	217528	Statistics
Thursday 30-06-2022	217529	Internet of Things
Monday 04-07-2022	217530	Management Information System



SAVITRIBAI PHULE PUNE UNIVERSITY

(Formerly University of Pune)

Timetable For Fresh & Backlog Online Examination of October/November 2021

Faculty of Science & Technology : B)Engineering

Course_Name	SUBJECT CODE	SUBJECT NAME	YEAR	SEM.	Exam_Date	TIME SLOT
F.E.(2015 PATTERN)	101005	BASIC CIVIL AND ENV. ENGG.	1	1	28 March, 2022	01.00 PM To 03.00 PM
F.E.(2015 PATTERN)	102006	ENGINEERING GRAPHICS I	1	1	29 March, 2022	01.00 PM To 03.00 PM
F.E.(2015 PATTERN)	103004	BASIC ELECTRICAL ENGG.	1	1/2	30 March, 2022	01.00 PM To 03.00 PM
F.E.(2015 PATTERN)	104012	BASIC ELECTRONICS ENGG.	1	1/2	31 March, 2022	01.00 PM To 03.00 PM
F.E.(2015 PATTERN)	107003	ENGINEERING MATHEMATICS I	1	1	1 April, 2022	01.00 PM To 03.00 PM
F.E.(2015 PATTERN)	107002	ENGINEERING PHYSICS	1	1/2	6 April, 2022	01.00 PM To 03.00 PM
F.E.(2015 PATTERN)	107009	ENGINEERING CHEMISTRY	1	1/2	4 April, 2022	01.00 PM To 03.00 PM
F.E.(2015 PATTERN)	101011	ENGINEERING MECHANICS	1	2	28 March, 2022	04.00 PM To 06.00 PM
F.E.(2015 PATTERN)	102013	BASIC MECHANICAL ENGG.	1	2	29 March, 2022	04.00 PM To 06.00 PM
F.E.(2015 PATTERN)	107008	ENGINEERING MATHEMATICS II	1	2	6 April, 2022	04.00 PM To 06.00 PM
F.E.(2019 PATTERN)	101011	Engineering Mechanics	1	1/2	28 March, 2022	01.00 PM To 03.00 PM
F.E.(2019 PATTERN)	102003	Systems in Mechanical Engineering	1	1	29 March, 2022	01.00 PM To 03.00 PM
F.E.(2019 PATTERN)	103004	BASIC ELECTRICAL ENGGINEERING	1	1/2	30 March, 2022	01.00 PM To 03.00 PM
F.E.(2019 PATTERN)	104010	BASIC ELECTRONICS ENGINEERING	1	1/2	31 March, 2022	01.00 PM To 03.00 PM
F.E.(2019 PATTERN)	107001	Engineering Mathematics-I	1	1	1 April, 2022	01.00 PM To 03.00 PM
F.E.(2019 PATTERN)	107002	ENGINEERING PHYSICS	1	1/2	6 April, 2022	01.00 PM To 03.00 PM
F.E.(2019 PATTERN)	107009	ENGINEERING CHEMISTRY	1	1/2	4 April, 2022	01.00 PM To 03.00 PM
F.E.(2019 PATTERN)	110005	Programming and Problem Solving	1	1/2	5 April, 2022	01.00 PM To 03.00 PM
F.E.(2019 PATTERN)	102012	ENGINEERING GRAPHICS	1	2	29 March, 2022	04.00 PM To 06.00 PM
F.E.(2019 PATTERN)	107008	ENGINEERING MATHEMATICS II	1	2	6 April, 2022	04.00 PM To 06.00 PM

Note: The Backlog Students of F.E. 2012/2014 Pattern will have to appear for equivalance subject of F.E. 2015 Pattern.

		Dr. D. Y. Patil Technical Campus Dr. D. Y. Patil School of Engineering Dr. D. Y. Patil Knowledge City, Charholi (Bk), Lohgaon, Pune – 412 105 Website: www.dypic.in			**Form No.: IQAC-3** **Revision:00** **Date: 14/06/2022**
		Department of Engineering Sciences (FE)			**Platform :** Microsoft Teams
Savitribai Phule Pune University		**Time Table For SPPU Audit Course (ES-II) Exam, FE (2019 Course) (on line mode) June' 2022. Semester-II, AY: 2021-22**			**Syllabus : ES-II** Each MCQ= 1-Mark **Time:** 30 Min. **Total MCQs** = 30 **Max. Marks** = 25
DAY	**DATE**	**TIME**	**SUBJECT CODE**	**SUBJECT**	**DIVISIONS**
Saturday	25/06/2022	11:00 am to 11:30 am	101014	Environmental Studies-II	FE-A, B, C, D, E, F

Note: SPPU End Semester Audit Course (ES-I) Examination will be of 25 Marks, 30 minutes duration and it will have 30 MCQs.
Out of 30 MCQ only 25 correctly answered questions will be considered as the final score

Prof. Ashutosh Patil
ES-II (Audit Course) Exam Coordinator

14/6/22
Prof. V. D. Tirpude & Prof. Awes Ansari
FE Exam Coordinator

14/6/2022
Dr. S. M. Khairnar
HOD-FE

Dr. D. Y. Patil School of Engineering Lohegaon Pune
First Year Engineering

		Dr. D. Y. Patil Technical Campus Dr. D. Y. Patil School of Engineering Dr. D. Y. Patil Knowledge City, Charholi (Bk), Lohgaon, Pune – 412 105 Website: www.dypic.in	Form No.: IQAC3 Revision:00 Date: 06/07/2022
	Duration: 01 Hr	**Department of Engineering Sciences(FE)** **Time Table For SPPU FE Audit Course (Physical Education) & SPPU FE Compulsory Course (Democracy, Election & Governance) Exam,** **Semester -II, AY : 2021-22** **FE (2019 Pattern)**	Platform: Online Microsoft Team / Google form

Day	DATE	TIME SLOT	SUBJECT	SUB CODE	DIV
Saturday	09/07/2022	11:00 AM - 12:00 noon (01 Hour)	Physical Education	107015	FE: A, B, C, D, E, F
		02:00 PM - 03:00 PM (01 Hour)	Democracy, Election & Governance	222905	FE: A, B, C, D, E, F

Prof. Bhagwat Gidhad
PE & DEG Exam coordinators

Prof. V D Tirpude
FE Exam coordinator

Dr. D. Y. Patil School of Engineering Lohgaon Pune * First Year Engineering

Dr. S M Khairnar 6/7/2022
Head of Dept. (FE)

	Dr. D. Y. Patil Technical Campus Dr. D. Y. Patil School of Engineering Dr. D. Y. Patil Knowledge City, Charholi (Bk), Lohgaon, Pune – 412 105 Website: www.dypic.in	Revision:00
Time: 1-Hr & 15-Min. Max. Marks: 30	**Department of Engineering Sciences (FE)**	**Platform :** Offline (Descriptive)
	Time Table For FE Dept. Unit Test-II (2019 Course) (Offline Exam.) June' 2022 , Semester-II, AY: 2021-22	**Syllabus : Unit- III & IV**

DAY	DATE	TIME	SUBJECT CODE	DIVISIONS: FE-A, B, C	SUBJECT CODE	DIVISIONS: FE-D, E, F
Tuesday	21/06/2022	10:00 am to 11:15 am	107002	Engineering Physics	107009	Engineering Chemistry
Wednesday	22/06/2022	10:00 am to 11:15 am	103004	Basic Electrical Engineering	104010	Basic Electronics Engineering
Thursday	23/06/2022	10:00 am to 11:15 am	107008	Engineering Mathematics-II	107008	Engineering Mathematics-II
Friday	24/06/2022	10:00 am to 11:15 am	110005	Programming and Problem Solving	110011	Engineering Mechanics

Note: Reporting Time is 9:45 am sharp.

Prof. V. D. Tirpude & Prof. Awes Ansari
Exam Coordinators

Dr. D. Y. Patil School of Engineering Lohegaon Pune
First Year Engineering

Dr. S. M. Khairnar 14/6/2022
HOD-FE

	Dr. Ajinkya D. Y. Patil Technical Campus Dr. Ajinkya D. Y. Patil School of Engineering Dr. Ajinkya D. Y. Patil Knowledge City, Charholi (Bk), Lohegaon, Pune – 412 105 Website: www.dypic.in	Form No.: IQAC/ Revision:00 Date: 12/07/2022
Duration: 03 - Hrs **Max. Marks = 70**	**Department of Engineering Sciences(FE)** **Time Table For FE Preliminary Exam,** **Semester -II, AY : 2021-22** **FE (2019 Pattern)**	Platform: Offline Mode (Theory Exam.)

Day	DATE	TIME	SUBJECT	SUB CODE	DIVISION
Monday	18/07/2022	10:15 AM - 01:15 PM	Engineering Physics	107002	FE: A, B, C,
			Engineering Chemistry	107009	FE: D, E, F
Tuesday	19/07/2022	10:15 AM - 01:15 PM	Basic Electrical Engg.	103004	FE: A, B, C,
			Basic Electronics Engg.	104010	FE: D, E, F
Wednesday	20/07/2022	10:15 AM - 01:15 PM	Prog. & Prob. Solving	110005	FE: A, B, C,
			Engineering Mechanics	110011	FE: D, E, F
Thursday	21/07/2022	10:15 AM - 01:15 PM	Engg. Mathematics-II	107008	FE: A, B, C, D, E, F
Friday	22/07/2022	10:15 AM - 01:15 PM	Engineering Graphics	102012	FE: A, B, C, D, E, F

Note: Reporting Time is 10:00 am sharp.

Prof. V. D. Tirpude & Prof. Awes Ansari
Exam Coordinators

Dr. S. M. Khairnar
HOD-FE

Question bank

CS Question Bank (UNIT I and II)

1. Obtain the transfer function of system represented by the signal Flow graph shown in figure no. 1

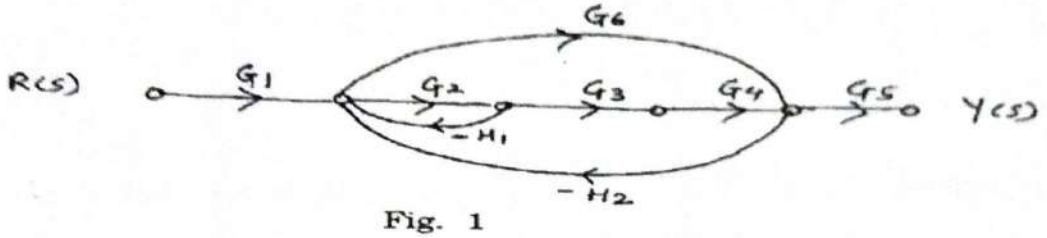


Fig. 1

2. for the system with closed loop transfer function

$$G(s) = \frac{25}{s^2 + 8s + 25}$$

Determine damping factor, undamped natural frequency, rise time, peak time, peak overshoot and settling time with 2% tolerance band.

3. Obtain the transfer function of system represented by the block diagram shown in Figure No. 2.

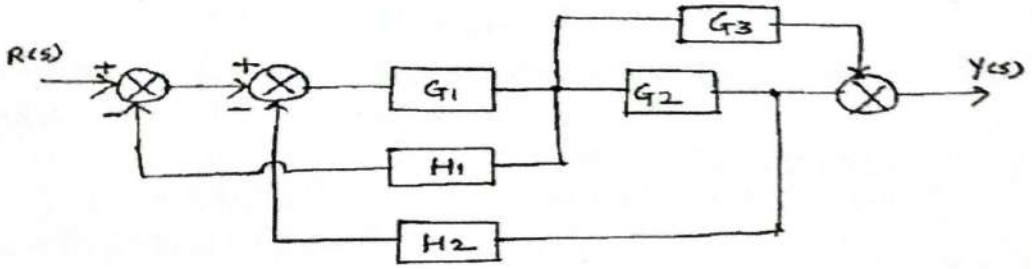


Fig. 2

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4. For the unity feedback system with open loop transfer Function

$$G(s) = \frac{100\,(s+2)}{s(s+5)(s+10)},$$

Determine static error constants and steady state error if input is $r(t) = 1 + t$.

5. Determine the overall transfer function $Y(s)/R(s)$ for the signal Flow graph shown in Fig. 1.

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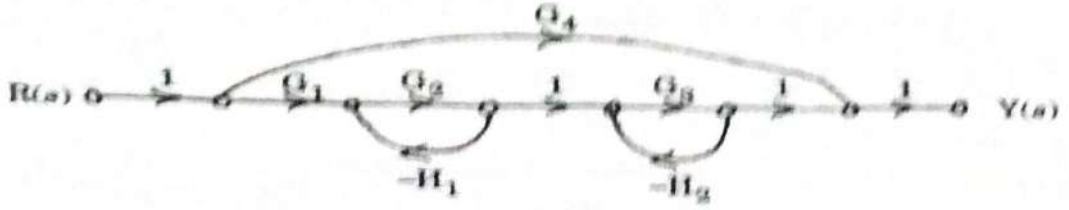


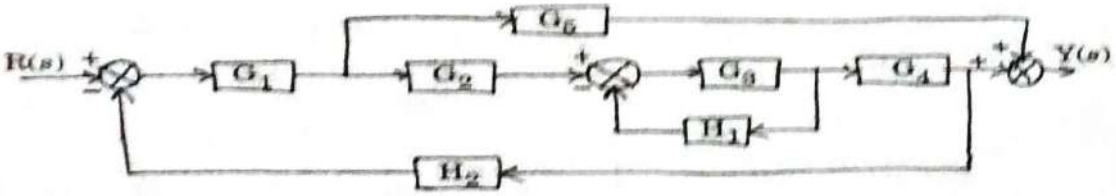
Fig. 1

6. for the system with open loop transfer function:

$$G(s) = \frac{k_2}{s(s + k_1)}, \quad H(s) = 1$$

With unity feedback, determine the values of $k1$ and $k2$ if the damping factor is 0.6 and peak time is 1 second. Also determine peak overshoot, natural frequency, rise time and settling time.

7. Determine the overall transfer function $Y(s)/R(s)$ for the block diagram shown in Fig. 2 using block diagram reduction rules.



8. Determine the transfer function

$$\frac{V_o(s)}{V_{in}(s)}$$

For the system shown in Fig. 1:

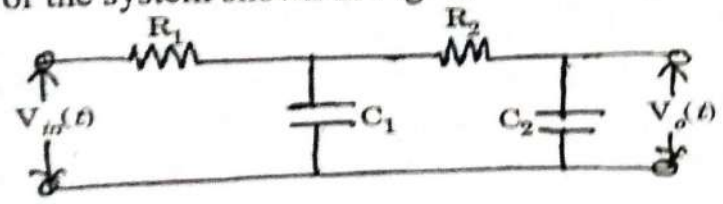


Fig. 1

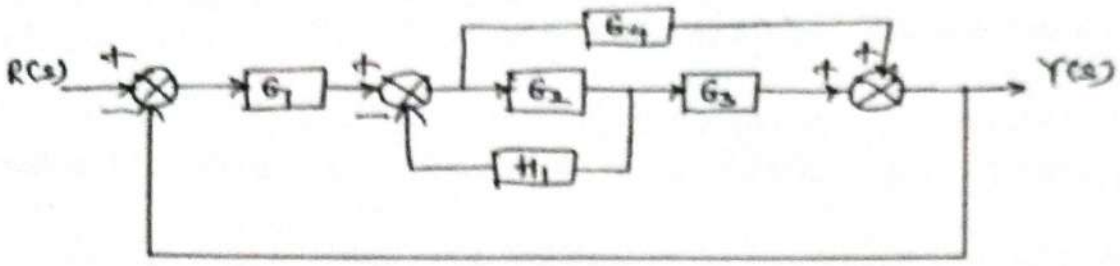
9. for the unity feedback system with open loop transfer function

$$G(s) = \frac{10(s + 3)(s^2 + 4s + 12)}{s(s + 4)(s + 6)(s^2 + s + 5)},$$

Determine type and order of the system, kp, kv, ka and steady state error for ramp input.

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10. Determine the overall transfer function of the system shown in Fig. 2 using block diagram reduction rules:



11. for the system with closed loop transfer function

$$G_{CL}(s) = \frac{k_1}{s^2 + k_2 s + k_1}$$

Determine k1 and k2 if $\xi = 0.5$ and setting time for 2% setting is 4 sec. Also find peak time, peak overshoot and rise time.

12. Investigate the stability of system with characteristic equation

$$Q(s) = s^4 + 6s^3 + 15s^2 + 5s + 3 = 0.$$

13. Derive the force to voltage and force to current analogy between Mechanical and electrical systems.

14. For unity feedback system with open loop transfer function $G(s) = \frac{1}{s+1}$ Obtain unit step response. Also find output at time t=0, 1, 2,3,4,5. Assume unity feedback and G(s) is in closed loop.

15. Determine C(*s*)/R(*s*) for the block diagram shown in Figure No. 1 using block diagram reduction.

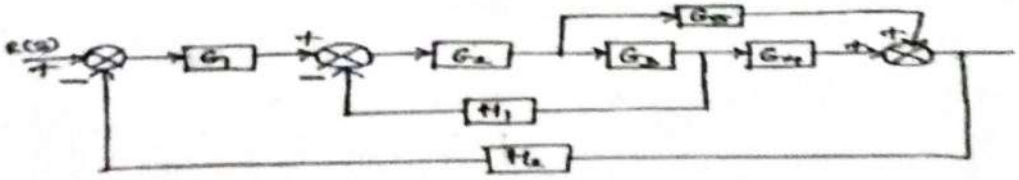


Fig. 1

16. A second order system has peak time of 2 sec and peak overshoot of 10%. Find its damping factor, undamped natural frequency, setting time with 2% criterion and closed loop transfer function if its gain at steady state is unity.

17. Investigate the stability of system with characteristic Equation: $Q(s) = s^4 + s^3 + 2s^2 + 2s + 1 = 0$

18. Derive the force to voltage and force to current analogy between mechanical and electrical systems.

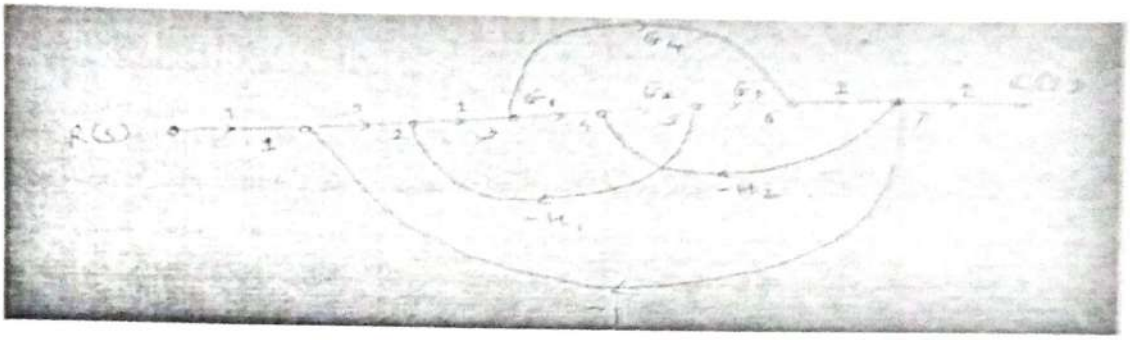
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19. For unity feedback system with open loop transfer function determine rise time, peak time, peak overshoot and setting time with 2% criterion.

20. Compare Open loop and Closed loop System.

21. Define following (Time domain specification): i) Delay time (td)
ii) Rise time (tr) iii) Peak time (tp) iv) Settling time (ts) v) Peak Overshoot

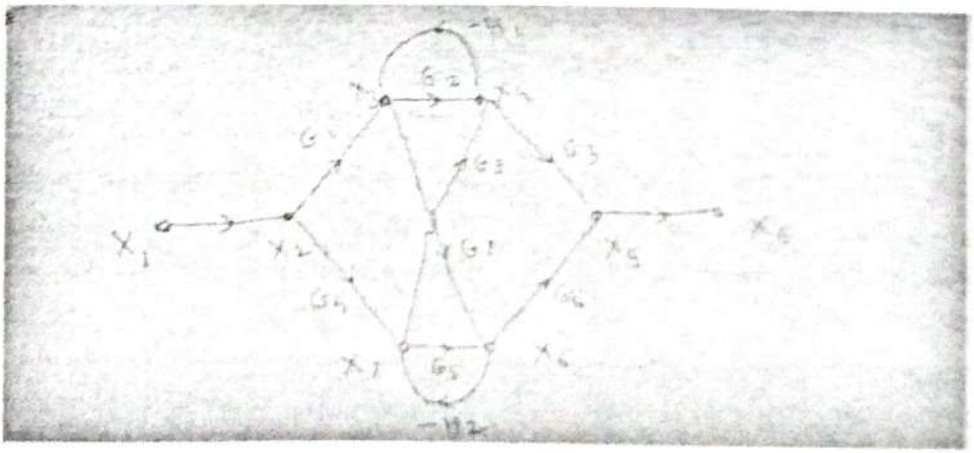
22. Obtain transfer function of following SFG using mason's gain formula.



23. If peak overshoot is 16.3% and peak time is 0.3023 seconds. Determine:
i) Damping Factor ii) Undamped natural frequency
iii) Settling time (for 2% tolerance) of the system.

24. A system has open loop transfer function as $G(s)\,H(s) = \frac{16}{s(s+6)}$. Find the undapmed natural frequency, the damping ratio, damped natural frequency, rise time, peak time, peak overshoot and settling time with 2% criteria.

25. For the following SFG shown in fig. Obtain ratio of $\frac{C(s)}{R(s)} = \frac{X6}{X1}$
Using Mason's formula.



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26. Define i) Damping factor ii) Natural frequency of oscillation iii) Type and order of system with example

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27. If peak overshoot is 16.3% and peak time is 0.3023 seconds. Determine:
i) Damping Factor ii) Undamped natural frequency
iii)Settling time (for 2% tolerance) of the system.





Q.1) Determine damping factor, undamped natural frequency,resonant peak and resonant frequency for the system with closed loop transfer function :

$$G(s) = \frac{100}{s^2 + 10s + 100}.$$

Q.2) Sketch root locus of a system with open loop transfer function

$$G(s)\ H(s) = \frac{K}{s(s+4)(s+6)}.$$

Q.3) Obtain controllable canonical and observable canonical state models for the system with transfer function :

$$G(s) = \frac{s^2 + 3s + 5}{s^3 + 5s^2 + 2s + 9}.$$

Q.4) Investigate for complete state controllability and state observability of system with state space model matrices :

$$A = \begin{bmatrix} 0 & 1 & 0 \\ 0 & 0 & 1 \\ -5 & -1 & -2 \end{bmatrix}, \quad B = \begin{bmatrix} 0 \\ 0 \\ 1 \end{bmatrix}, \quad C = [1 \quad 0 \quad 2]$$

Q.5) Derive formula of state transition matrix and state any *four* properties.

Q.6) Obtain physical variable state model of the system shown in Figure No. 3.

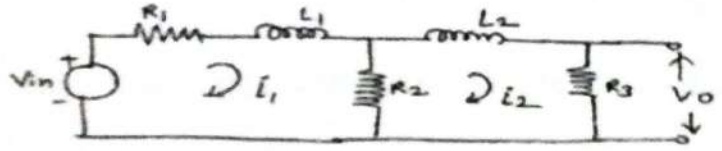


Fig. 3

Q.7) Determine pulse transfer function of a system shown in Figure No. 4, using first principle (starred Laplace transform)

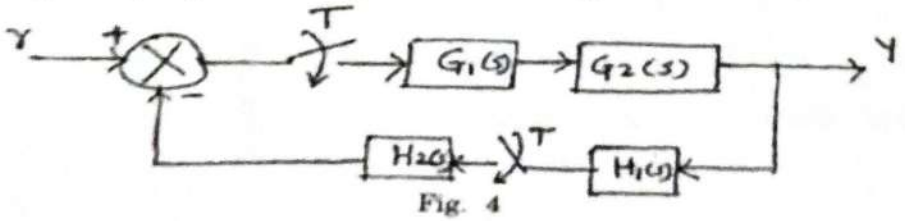


Fig. 4

Q.8) Determine pulse transfer function of a system shown in Figure No. 5.

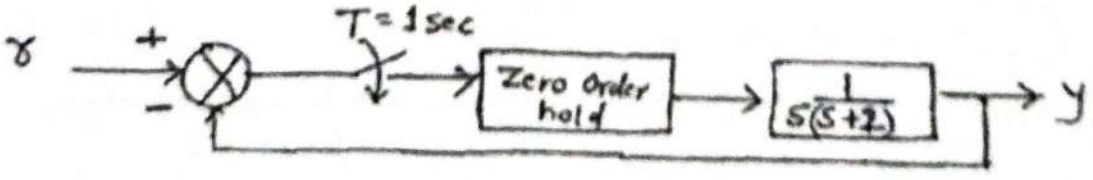


Fig. 5

Q.9) Sketch step and ramp responses of P, PI & PID control actions.

Q.10) Obtain ladder diagram for a 3-input two output system with boolean expressions :

$$Y_1 = A\bar{B}C + AB\bar{C}$$
$$Y_2 = \bar{A}\bar{B}\bar{C} + AB$$

Q.11) Investigate the stability of system with characteristic equation : using Routh stability test. Also determine the number of poles in the right half of s-plane. $Q(s) = s^4 + 9s^3 + 7s^2 + 4s + 3 = 0$

Q.12) Draw Bode plot of the system with open loop transfer function : and determine gain margin, phase margin. Also comment on stability.

$$G(s) = \frac{20(s+5)}{s(s+10)}$$

Q.13) Determine resonant peak (Mr) and resonant frequency (Wr) for the unity feedback system with open loop transfer function :

$$G(s) = \frac{9}{s(s+4)}.$$

Q.14) Sketch the root locus of the system with :

$$G(s) = \frac{k}{s(s+3)(s+5)}, \quad H(s) = 1.$$

Q.15) Obtain controllable canonical and observable canonical state model of the system with transfer function :

$$G(s) = \frac{s^2 + 7s + 9}{s^3 + 6s^2 + 4s + 3}.$$

Q.16) For the system with state model : investigate the state controllability and state observability.

$$\dot{x} = \begin{bmatrix} 0 & 2 & 1 \\ 1 & 0 & 3 \\ 1 & 4 & 0 \end{bmatrix} x + \begin{bmatrix} 0 \\ 1 \\ 0 \end{bmatrix} u$$
$$y = [1 \quad 0 \quad 0]\, x$$

Q.17) Determine the transfer function of system with state model :

$$\dot{x} = \begin{bmatrix} 0 & 1 & 0 \\ 0 & 0 & 1 \\ -3 & -4 & -7 \end{bmatrix} x + \begin{bmatrix} 0 \\ 0 \\ 1 \end{bmatrix} u$$
$$y = [1 \quad 2 \quad 1]\, x$$

Q.18) Determine state transition matrix of the system with a state equation :

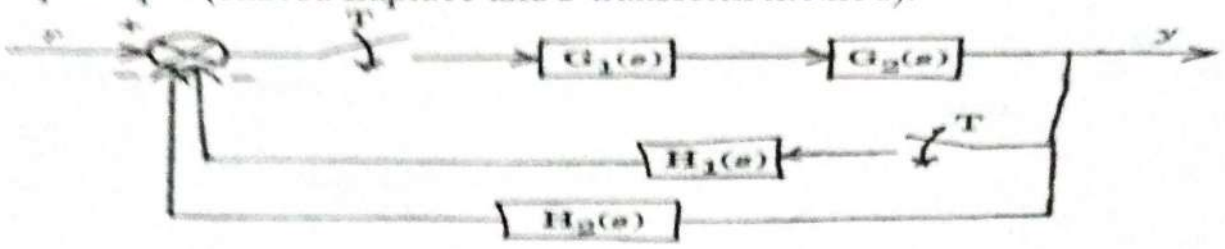
$$\dot{x} = \begin{bmatrix} 0 & 1 \\ 0 & -4 \end{bmatrix} x$$

Also determine solution of state equation if :

$$x(0) = \begin{bmatrix} 1 \\ 1 \end{bmatrix}.$$

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Q.19) Determine the pulse transfer function of system shown in Fig. 3 using first principle (starred Laplace and z-transform method).

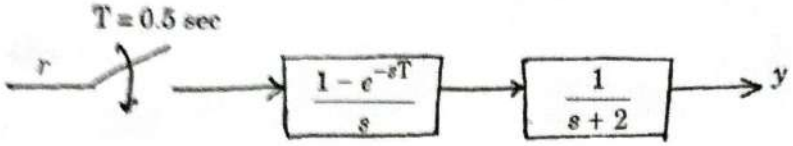


Q.20) Obtain the ladder diagrams for the following Boolean expressions without minimizing them :

(*i*) $Y = A\bar{B}\bar{C} + \bar{A}BC$

(*ii*) $Y = AB + \bar{A}\bar{B}\bar{C} + A\bar{B}D.$

Q.21) Obtain the pulse transfer function of the system shown in Fig. 4 and determine its step response.



Q.22) Write controller equations, transfer functions and draw block diagrams of PI and PD controllers.

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CONTROL SYSTEM

Objective Question Bank

IN AN OPEN LOOP CONTROL SYSTEM

A) Output is independent of control input

B) Output is dependent on control input

C) Only system parameters have effect on the control output

D) None of the above

ANSWER: A

_____ IS A CLOSED LOOP SYSTEM.

A) Auto-pilot for an aircraft

B) Direct current generator

C) Car starter

D) Electric switch

ANSWER: A

ZERO INITIAL CONDITION FOR A SYSTEM MEANS

A) input reference signal is zero

B) zero stored energy

C) initial movement of moving parts

D) system is at rest and no energy is stored in any of its components

ANSWER: D

THE CAPACITANCE, IN FORCE-CURRENT ANALOGY, IS ANALOGOUS TO

A) momentum

B) velocity

C) displacement

D) mass

ANSWER: D

IN FORCE-VOLTAGE ANALOGY, VELOCITY IS ANALOGOUS TO

A) Current

B) Charge

C) Inductance

D) Capacitance

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ANSWER: A

THE TRANSFER FUNCTION IS APPLICABLE TO WHICH OF THE FOLLOWING ?

A) Linear and time-in variant systems

B) Linear and time-variant systems

C) Linear systems

D) Non-linear systems

ANSWER: A

THE TYPE 0 SYSTEM HAS _____ AT THE ORIGIN.

A) no pole

B) net pole

C) two pole

D) simple pole

ANSWER: A

THE TYPE 1 SYSTEM HAS _____ AT THE ORIGIN.

A) no pole

B) net pole

C) single pole

D) two pole

ANSWER: C

A) F = K d2x/dt2 + f dx/dt + Mx

B) F = f d2x/dt2 + K dx/dt + Mx

C) F = M d2x/dt2 + f dx/dt + Kx

D) none of the above

ANSWER: C

Force balancing equation of a mass element is (where, x = displacement)

A) M d2x/dt2

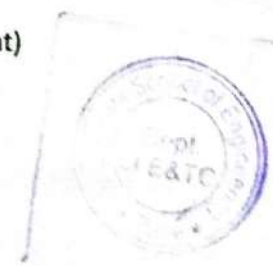
B) M dx/dt

C) M*x

D) None of the above

ANSWER: A

Force balancing equation of a dash-pot element is (where, x = displacement)





A) B d2x/dt2

B) B dx/dt

C) B * x

D) None of the above

ANSWER: B

A CONTROL SYSTEM IN WHICH THE CONTROL ACTION IS SOMEHOW DEPENDENT ON THE OUTPUT IS KNOWN AS

A) closed loop system

B) open loop system

C) semi-closed loop system

D) none of the above

ANSWER: A

Electrical analogous quantity for spring element (K) in force-voltage analogy is

A) L

B) R

C) 1/C

D) C

ANSWER: C

If a circuit consists of two mass elements, two spring elements and four friction elements. Find the order of transfer function?

A) 2

B) 4

C) 6

D) 12

ANSWER: B

The advantage of block diagram representation is that it is possible to evaluate the contribution of each component to the overall performance of the system.

A) True

B) False

ANSWER: A

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The overall transfer function from block diagram reduction for cascaded blocks is :

A) Sum of individual gain

B) Product of individual gain

C) Difference of individual gain

D) Division of individual gain

ANSWER: B

The overall transfer function of two blocks in parallel are :

A) Sum of individual gain

B) Product of individual gain

C) Difference of individual gain

D) Division of individual gain

ANSWER: A

Transfer function of the system is defined as the ratio of Laplace output to Laplace input considering initial conditions_____.

A) 1

B) 2

C) 0

D) infinite

ANSWER: C

Oscillations in output response is due to :

A) Positive feedback

B) Negative Feedback

C) No feedback

D) none of the above

ANSWER: A

Consider the block diagram as shown,What is C(s)/R(s)?

A) G1G2G3/1-G2G1

B) G1G2/1-G1G2G3

C) G1G2G3/1-G1G2G3

D) G1G2/G3(1-G1G2)

ANSWER: A

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A) B d2x/dt2

B) B dx/dt

C) B * x

D) None of the above

ANSWER: B

A CONTROL SYSTEM IN WHICH THE CONTROL ACTION IS SOMEHOW DEPENDENT ON THE OUTPUT IS KNOWN AS

A) closed loop system

B) open loop system

C) semi-closed loop system

D) none of the above

ANSWER: A

Electrical analogous quantity for spring element (K) in force-voltage analogy is

A) L

B) R

C) 1/C

D) C

ANSWER: C

If a circuit consists of two mass elements, two spring elements and four friction elements. Find the order of transfer function?

A) 2

B) 4

C) 6

D) 12

ANSWER: B

The advantage of block diagram representation is that it is possible to evaluate the contribution of each component to the overall performance of the system.

A) True

B) False

ANSWER: A





The closed loop gain of the system shown in the given figure is :

A) -9/5

B) -6/5

C) 6/5

D) 9/5

ANSWER: B

THE OUTPUT SIGNAL IS FED BACK AT THE INPUT SIDE FROM THE _____POINT.

A) Summing

B) Differential

C) Take-off

D) All of the above

ANSWER: C

IN CLOSED LOOP CONTROL SYSTEM, WITH POSITIVE VALUE OF FEEDBACK GAIN THE OVERALL GAIN OF THE SYSTEM WILL

A) increases

B) decreases

C) remains the same

D) can not be predicted

ANSWER: B

G(s) ---------- 1) Laplace of error signalB. H(s) ---------- 2) Laplace of output signalC. C(s) ———— 3) Forward transfer functionD. E(s) ---------- 4) Feedback transfer function

A) A- 2, B- 3, C- 1, D- 4

B) A- 3, B- 4, C- 2, D- 1

C) A- 2, B- 3, C- 4, D- 1

D) A- 1, B- 2, C- 3, D- 4

ANSWER: B

IN BLOCK DIAGRAM REPRESENTATION, WHAT DO THE LINES CONNECTING THE BLOCKS, KNOWN AS?

A) Branches

B) Nodes

C) Datums

D) Sources

ANSWER: A

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FOR THE ELIMINATION OF FEEDBACK LOOPS, THE DERIVATION BASED ON TRANSFER FUNCTION OF _____ LOOP IS USED.

A) Open

B) Closed

C) Both open and closed

D) none of the above

ANSWER: B

BY EQUATING THE DENOMINATOR OF TRANSFER FUNCTION TO ZERO, WHICH AMONG THE FOLLOWING WILL BE OBTAINED?

A) Poles

B) zeros

C) none of the above

ANSWER: A

WHILE SHIFTING A TAKE-OFF POINT AFTER THE SUMMING POINT, WHICH AMONG THE FOLLOWING SHOULD BE ADDED?

A) Summing point in series with take-off point

B) Summing point in parallel with take-off point

C) Block of reciprocal transfer function

D) Block of inverse transfer function

ANSWER: A

CONSIDER THE ASSERTIONS RELATED TO BLOCK DIAGRAM. WHICH AMONG THEM REPRESENTS THE PRECISE CONDITION?

A. Block diagram is used for analysis & design of control system.B. Block diagram also provides the information regarding the physical construction of the system.

A) A is true, B is false

B) A is false, B is true

C) Both A & B are true

D) Both A & B are false

ANSWER: A

IN A SIGNAL FLOW GRAPH, NODES ARE REPRESENTED BY SMALL _____ .

A) Circles

B) Squares

C) Arrows

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D) Pointers

ANSWER: A

ACCORDING TO SIGNAL FLOW GRAPH, WHICH AMONG THE FOLLOWING REPRESENTS THE RELATIONSHIP BETWEEN NODES BY DRAWING A LINE BETWEEN THEM?

A) Branch

B) Self-loop

C) Semi-node

D) Mesh

ANSWER: A

WHICH TYPE OF NODE COMPRISES INCOMING AS WELL AS OUTGOING BRANCHES?

A) Source node

B) Sink node

C) Chain node

D) Main node

ANSWER: C

WHERE ARE THE DUMMY NODES ADDED IN THE BRANCH WITH UNITY GAIN?

A) At input & output nodes

B) Between chain nodes

C) none of the above

ANSWER: A

WHICH OF THE FOLLOWING STATEMENTS IS NOT NECESSARILY CORRECT FOR OPEN CONTROL SYSTEM ?

A) Input command is the sole factor responsible for providing the control action

B) Presence of non-linearities causes malfunctioning

C) less expensive

D) Generally free from problems of non-linearities

ANSWER: B

WHAT IS THE VALUE OF PARABOLIC INPUT IN LAPLACE DOMAIN?

A) 1

B) A/s

C) A/s2

D) A/s3

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ANSWER: D

Use mason's gain formula to find the transfer function of the given signal flow graph:

A) abd/1-(ac)

B) abdeg/1-(bc+ef)+bcef

C) abd/1-(bc+ef)+bcef

D) adcdef/1-(bc+ef)+bcef

ANSWER: B

Use mason's gain formula to find the transfer function of the following signal flow graph:

A) abcd+efg/1-cd-fg-cdfg

B) acdfg+bcefg/1-cd-fg-cdfg

C) abef+bcd/1-cd-fg-cdfg

D) adcdefg/1-cd-fg-cdfg

ANSWER: B

Loop which does not possess any common node are said to be _____ loops.

A) Forward loop

B) Touching loops

C) Non touching loops

D) Feedback gain

ANSWER: C

Signal flow graphs:

A) They apply to linear systems

B) The equation obtained may or may not be in the form of cause or effect

C) Arrows are not important in the graph

D) They cannot be converted back to block diagram

ANSWER: A

Use mason's gain formula to calculate the transfer function of given figure:

A) G1/1+G2H

B) G1+G2/1+G1H

C) G2/1+G1H

D) None of the mentioned

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ANSWER: B

TWO LOOPS ARE SAID TO BE NON-TOUCHING ONLY IF NO COMMON _____EXISTS BETWEEN THEM.

A) Loop

B) Feedback Path

C) Branch

D) Node

ANSWER: D

IN A SIGNAL FLOW GRAPH METHOD, HOW IS AN OVERALL TRANSFER FUNCTION OF A SYSTEM OBTAINED?

A) Poisson's equation

B) Block diagram reduction rules

C) Mason's equation

D) Lagrange's equation

ANSWER: C

In the signal flow graph of Figure, the gain c/r will be,

A) 11/9

B) 22/15

C) 24/23

D) 44/23

ANSWER: D

In the signal flow graph of Fig. y/x equals,

A) 3

B) 5/2

C) 2

D) 4

ANSWER: C

_____HAS TENDENCY TO OSCILLATE.

A) Open loop system

B) Closed loop system

C) both open loop and closed loop system

D) neither open loop nor closed loop system

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ANSWER: B

THE INITIAL RESPONSE WHEN OUTPUT IS NOT EQUAL TO INPUT IS _____.

A) Error response

B) Transient response

C) Dynamic response

D) Static response

ANSWER: B

THE STEADY STATE ERROR FOR A UNIT STEP INPUT IS _____.

A) 1/kp

B) 1/(1-kp)

C) 1/2kp

D) 1/(1+kp)

ANSWER: D

FOR A UNITY FEEDBACK SYSTEM, THE OPEN LOOP TRANSFER FUNCTION IS G(S) = K(S+2)/S2 (S2+7S+12). WHAT IS THE TYPE OF SYSTEM?

A) One

B) Two

C) Three

D) Four

ANSWER: B

THE FOR A UNITY FEEDBACK SYSTEM THE OPEN LOOP TRANSFER FUNCTION IS G(S) = K(S+2)/S2 (S2+7S+12). WHAT IS THE VALUE OF KA?

A) 12/K

B) K/12

C) K/6

D) 6/K

ANSWER: C

STANDARD TEST SIGNALS IN CONTROL SYSTEM ARE:

A) Impulse signal

B) Ramp signal

C) Unit step signal

D) All of the mentioned

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ANSWER: D

THE NATURE OF TRANSIENT RESPONSE IS REVEALED BY _____.

A) Sine wave

B) Cos wave

C) Tan wave

D) Test Signals

ANSWER: D

The steady state error for a unity feedback system for the input r(t) to the system G(s) = K(s+2)/s(s3+7s2+12s) is 6R/K. The input r (t) is _____.

A) Rt2/2

B) Rt3/2

C) Rt5/2

D) Rt7/2

ANSWER: A

Systems of type higher than 1 are not employed in practice.

A) True

B) False

ANSWER: B

The steady state value of a system is _____ it's a transient response.

A) dependent on

B)independent of

C) greater than

D) not observable from

ANSWER: A

Delay time is the time required by a system to reach a quarter of its steady state value

A) True

B) False

ANSWER: B

A GOOD CONTROL SYSTEM HAS ALL THE FOLLOWING FEATURES EXCEPT _____.

A) Good stability

B) Slow response

C) Good Accuracy

D) sufficient power handling capacity

ANSWER: B

The delay time is defined as the time required by the system to reach half of its steady state value.

A) True

B) False

ANSWER: A

If the damping factor is zero, the unit-step response is

A) Purely sinusoidal

B) Ramp function

C) Pulse function

D) Impulse function

ANSWER: A

If the damping ratio is equal to 1, a second-order system is _____.

A) having imaginary roots of the characteristic equation

B) underdamped

C) critically damped with unequal roots

D) critically damped with equal roots

ANSWER: D

A linear time invariant system is stable if :

A) System in excited by the bounded input, the output is also bounded

B) In the absence of input output tends zero

C) Both the mentioned options

D) none of the above

ANSWER: C

Bounded input and Bounded output stability notion concerns with :

A) A system under influence of input

B) A system not under influence of input

C) A system under influence of output

D) A system not under influence of output

ANSWER: A





If a system is given unbounded input then the system is:

A) Stable

B) Unstable

C) Not defined

D) Linear

ANSWER: C

The roots of the transfer function do not have any effect on the stability of the system.

A) True

B) False

ANSWER: B

Roots on the imaginary axis makes the system :

A) Stable

B) Unstable

C) Marginally stable

D) Linear

ANSWER: C

If root of the characteristic equation has positive real part the system is :

A) Stable

B) Unstable

C) Marginally stable

D) Linear

ANSWER: B

The damping ratio and peak overshoot are measures of:

A) Relative stability

B) Speed of response

C) Steady state error

D) Absolute stability

ANSWER: B

THE INITIAL RESPONSE WHEN TUNE OUTPUT IS NOT EQUAL TO INPUT IS CALLED

A) Transient Response

B) Dynamic Response

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C) Error response

D) none of the above

ANSWER: A

A second order system is given byC(s) / R(s) = 25 / (s2+6s+25) ,Find Rise time(Tr).

A) 0.12

B) 1.15

C) 0.55

D) 2

ANSWER: C

A second order system is given byC(s) / R(s) = 25 / (s2+6s+25) ,Find Peak Time(Tp)?

A) 0.78

B) 0.55

C) 1.12

D) 0.8

ANSWER: A

A second order system is given byC(s) / R(s) = 25 / (s2+6s+25) ,Find settling time (Ts)?

A) 1.12

B) 1.22

C) 1.33

D) 1.44

ANSWER: C

A second order system is given byC(s) / R(s) = 25 / (s2+6s+25) ,Find peak overshoot (%Mp)?

A) 9.99%

B) 9.48%

C) 9.58%

D) 9.65%

ANSWER: B

If G(s) = 100/ s(s+9) and H(s) =1,Find Natural Frequency?

A) 5 rad/sec

B) 10 rad/sec

C) 15 rad/sec

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D) 20 rad/sec

ANSWER: B

If G(s) = 100/ s(s+9) and H(s) =1,Find damping factor?

A) 0.55

B) 0.45

C) 0.35

D) 0.25

ANSWER: B

The open loop transfer function for unity feedback control system is given by,G(s) = 25/ s *(s+5),What is natural frequency?

A) 10 rad/sec

B) 5 rad/sec

C) 15 rad/sec

D) 20 rad/sec

ANSWER: B

The open loop transfer function for unity feedback control system is given by,G(s) = 25/ s *(s+5),What is damping factor?

A) 0.4

B) 0.6

C) 0.7

D) 0.5

ANSWER: D

The open loop transfer function for unity feedback control system is given by,G(s) = 25/ s *(s+5),What is the value of rise time (Tr)?

A) 0.48 sec

B) 0.55 sec

C) 0.13 sec

D) 1.21 sec

ANSWER: A

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The open loop transfer function for unity feedback control system is given by,G(s) = 25/ s *(s+5),What is the value of peak time (Tp)?

A) 0.66 sec

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B) 0.72 sec

C) 0.88 sec

D) none of the above

ANSWER: B

AN AUTOMATIC TOASTER IS A _____ LOOP CONTROL SYSTEM.

A) Open Loop system

B) Closed loop system

C) Not a control system

D) any of the above

ANSWER: A

The open loop transfer function for unity feedback control system is given by,G(s) = 25/ s *(s+5),What is the value of peak overshoot (%Mp)?

A) 16.3 %

B) 15 %

C) 17.3 %

D) 19 %

ANSWER: A

A CLOSED LOOP SYSTEM IS DISTINGUISHED FROM OPEN LOOP SYSTEM BY WHICH OF THE FOLLOWING ?

A) Survomechanism

B) Feedback

C) Output Pattern

D) Input Pattern

ANSWER: B

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Q.18. Transfer function of the system is defined as the ratio of Laplace output to Laplace input considering initial conditions_____.
A) 1 B) 2 C) 0 D) infinite
ANSWER: C
Q.19. Oscillations in output response is due to:
A) Positive feedback B) Negative Feedback
C) No feedback D) none of the above
ANSWER: A
Q.20. Consider the block diagram as shown, What is C(s)/R(s)?
A) G1G2G3/1-G2G1 B) G1G2/1-G1G2G3 C) G1G2G3/1-G1G2G3 D) G1G2/G3(1-G1G2)
ANSWER: A
Q.21. The closed loop gain of the system shown in the given figure is :
A) -9/5 B) -6/5 C) 6/5 D) 9/5
ANSWER: B
Q.22. THE OUTPUT SIGNAL IS FED BACK AT THE INPUT SIDE FROM THE _____POINT.
A) Summing B) Differential C) Take-off D) All of the above
ANSWER: C
Q.23. IN CLOSED LOOP CONTROL SYSTEM, WITH POSITIVE VALUE OF FEEDBACK GAIN THE OVERALL GAIN OF THE SYSTEM WILL
A) increases B) decreases C) remains the same D) can not be predicted
ANSWER: B
Q.24. G(s) ---------- 1) Laplace of error signalB. H(s) ---------- 2) Laplace of output signalC. C(s) ---------- 3) Forward transfer functionD. E(s) ---------- 4) Feedback transfer function
A) A- 2, B- 3, C- 1, D- 4 B) A- 3, B- 4, C- 2, D- 1 C) A- 2, B- 3, C- 4, D- 1 D) A- 1, B- 2, C- 3, D- 4
ANSWER: B
Q.25. IN BLOCK DIAGRAM REPRESENTATION, WHAT DO THE LINES CONNECTING THE BLOCKS, KNOWN AS?
A) Branches B) Nodes C) Datums D) Sources
ANSWER: A
Q.26. FOR THE ELIMINATION OF FEEDBACK LOOPS, THE DERIVATION BASED ON TRANSFER FUNCTION OF _____ LOOP IS USED.
A) Open B) Closed C) Both open and closed D) none of the above
ANSWER: B
Q.27. BY EQUATING THE DENOMINATOR OF TRANSFER FUNCTION TO ZERO, WHICH AMONG THE FOLLOWING WILL BE OBTAINED?
A) Poles B) zeros C) none of the above ANSWER: A
Q.28. WHILE SHIFTING A TAKE-OFF POINT AFTER THE SUMMING POINT, WHICH AMONG THE FOLLOWING SHOULD BE ADDED?
A) Summing point in series with take-off point B) Summing point in parallel with take-off point
C) Block of reciprocal transfer function D) Block of inverse transfer function
ANSWER: A
Q.29. CONSIDER THE ASSERTIONS RELATED TO BLOCK DIAGRAM. WHICH AMONG THEM REPRESENTS THE PRECISE CONDITION?
A. Block diagram is used for analysis & design of control system. B. Block diagram also provides the information regarding the physical construction of the system.
A) A is true, B is false B) A is false, B is true C) Both A & B are true D) Both A & B are false
ANSWER: A
Q.30. IN A SIGNAL FLOW GRAPH, NODES ARE REPRESENTED BY SMALL _____ .
A) Circles B) Squares C) Arrows D) Pointers
ANSWER: A
Q.31. ACCORDING TO SIGNAL FLOW GRAPH, WHICH AMONG THE FOLLOWING REPRESENTS THE RELATIONSHIP BETWEEN NODES BY DRAWING A LINE BETWEEN THEM?
A) Branch B) Self-loop C) Semi-node D) Mesh
ANSWER: A
Q.32. WHICH TYPE OF NODE COMPRISES INCOMING AS WELL AS OUTGOING BRANCHES?
A) Source node B) Sink node C) Chain node D) Main node
ANSWER: C
Q.33. WHERE ARE THE DUMMY NODES ADDED IN THE BRANCH WITH UNITY GAIN?
A) At input & output nodes B) Between chain nodes C) none of the above

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ANSWER: A

Q.34. WHICH OF THE FOLLOWING STATEMENTS IS NOT NECESSARILY CORRECT FOR OPEN CONTROL SYSTEM ?
A) Input command is the sole factor responsible for providing the control action
B) Presence of non-linearities causes malfunctioning
C) less expensive D) Generally free from problems of non-linearities
ANSWER: B

Q.35. WHAT IS THE VALUE OF PARABOLIC INPUT IN LAPLACE DOMAIN?
A) 1 B) A/s C) A/s2 D) A/s3
ANSWER: D

Q.36. Use mason's gain formula to find the transfer function of the given signal flow graph:
A) abd/1-(ac) B) abdeg/1-(bc+ef)+bcef C) abd/1-(bc+ef)+bcef D) adcdef/1-(bc+ef)+bcef
ANSWER: B

Q.37. Use mason's gain formula to find the transfer function of the following signal flow graph:
A) abcd+efg/1-cd-fg-cdfg B) acdfg+bcefg/1-cd-fg-cdfg
C) abef+bcd/1-cd-fg-cdfg D) adcdefg/1-cd-fg-cdfg
ANSWER: B

Q.38. Loop which does not possess any common node are said to be _____ loops.
A) Forward loop B) Touching loops C) Non touching loops D) Feedback gain
ANSWER: C

Q.39. Signal flow graphs:
A) They apply to linear systems
B) The equation obtained may or may not be in the form of cause or effect
C) Arrows are not important in the graph D) They cannot be converted back to block diagram
ANSWER: A

Q.40. Use mason's gain formula to calculate the transfer function of given figure:
A) G1/1+G2H B) G1+G2/1+G1H C) G2/1+G1H D) None of the mentioned
ANSWER: B

Q.41. TWO LOOPS ARE SAID TO BE NON-TOUCHING ONLY IF NO COMMON _____EXISTS BETWEEN THEM.
A) Loop B) Feedback Path C) Branch D) Node
ANSWER: D

Q.42. IN A SIGNAL FLOW GRAPH METHOD, HOW IS AN OVERALL TRANSFER FUNCTION OF A SYSTEM OBTAINED?
A) Poisson's equation B) Block diagram reduction rules C) Mason's equation D) Lagrange's equation
ANSWER: C

Q.43. In the signal flow graph of Figure, the gain c/r will be,
A) 11/9 B) 22/15 C) 24/23 D) 44/23
ANSWER: D

Q.44. In the signal flow graph of Fig. y/x equals,
A) 3 B) 5/2 C) 2 D) 4
ANSWER: C

Q.45. _____HAS TENDENCY TO OSCILLATE.
A) Open loop system B) Closed loop system
C) both open loop and closed loop system D) neither open loop nor closed loop system
ANSWER: B

Q.46. THE INITIAL RESPONSE WHEN OUTPUT IS NOT EQUAL TO INPUT IS _____.
A) Error response B) Transient response C) Dynamic response D) Static response
ANSWER: B

Q.47. THE STEADY STATE ERROR FOR A UNIT STEP INPUT IS _____.
A) 1/kp B) 1/(1-kp) C) 1/2kp D) 1/(1+kp)
ANSWER: D

Q.48. FOR A UNITY FEEDBACK SYSTEM, THE OPEN LOOP TRANSFER FUNCTION IS G(S) = K(S+2)/S2 (S2+7S+12). WHAT IS THE TYPE OF SYSTEM?
A) One B) Two C) Three D) Four
ANSWER: B

Q.49. THE FOR A UNITY FEEDBACK SYSTEM THE OPEN LOOP TRANSFER FUNCTION IS G(S) = K(S+2)/S2 (S2+7S+12). WHAT IS THE VALUE OF KA?
A) 12/K B) K/12 C) K/6 D) 6/K

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ANSWER: C

Q.50. STANDARD TEST SIGNALS IN CONTROL SYSTEM ARE:

A) Impulse signal B) Ramp signal C) Unit step signal D) All of the mentioned

ANSWER: D

Q.51. THE NATURE OF TRANSIENT RESPONSE IS REVEALED BY _____.

A) Sine wave B) Cos wave C) Tan wave D) Test Signals

ANSWER: D

Q.52. The steady state error for a unity feedback system for the input r(t) to the system G(s) = K(s+2)/s(s3+7s2+12s) is 6R/K. The input r (t) is _____.

A) Rt2/2 B) Rt3/2 C) Rt5/2 D) Rt7/2

ANSWER: A

Q.53. Systems of type higher than 1 are not employed in practice.

A) True B) False

ANSWER: B

Q.54. The steady state value of a system is _____ it's a transient response.

A) dependent on B) independent of C) greater than D) not observable from

ANSWER: A

Q.55. Delay time is the time required by a system to reach a quarter of its steady state value

A) True B) False

ANSWER: B

56. A GOOD CONTROL SYSTEM HAS ALL THE FOLLOWING FEATURES EXCEPT _____.

A) Good stability B) Slow response C) Good Accuracy D) sufficient power handling capacity

ANSWER: B

Q.57. The delay time is defined as the time required by the system to reach half of its steady state value.

A) True B) False

ANSWER: A

Q.58. If the damping factor is zero, the unit-step response is

A) Purely sinusoidal B) Ramp function C) Pulse function D) Impulse function

ANSWER: A

Q.59. If the damping ratio is equal to 1, a second-order system is _____.

A) having imaginary roots of the characteristic equation

B) underdamped C) critically damped with unequal roots D) critically damped with equal roots

ANSWER: D

Q.59. A linear time invariant system is stable if :

A) System in excited by the bounded input, the output is also bounded

B) In the absence of input output tends zero C) Both the mentioned options D) none of the above

ANSWER: C

60. Bounded input and Bounded output stability notion concerns with :

A) A system under influence of input B) A system not under influence of input

C) A system under influence of output D) A system not under influence of output

ANSWER: A

Q.61. If a system is given unbounded input then the system is:

A) Stable B) Unstable C) Not defined D) Linear

ANSWER: C

Q.62. The roots of the transfer function do not have any effect on the stability of the system.

A) True B) False

ANSWER: B

Q.63. Roots on the imaginary axis makes the system :

A) Stable B) Unstable C) Marginally stable D) Linear

ANSWER: C

Q.64. If root of the characteristic equation has positive real part the system is :

A) Stable B) Unstable C) Marginally stable D) Linear

ANSWER: B

Q.65. The damping ratio and peak overshoot are measures of:

A) Relative stability B) Speed of response C) Steady state error D) Absolute stability

ANSWER: B

Q.66. THE INITIAL RESPONSE WHEN TUNE OUTPUT IS NOT EQUAL TO INPUT IS CALLED

A) Transient Response B) Dynamic Response C) Error response D) none of the above

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ANSWER: A

Q.67. A second order system is given byC(s) / R(s) = 25 / (s2+6s+25) ,Find Rise time(Tr).

A) 0.12 B) 1.15 C) 0.55 D) 2

ANSWER: C

Q.68. A second order system is given byC(s) / R(s) = 25 / (s2+6s+25) ,Find Peak Time(Tp)?

A) 0.78 B) 0.55 C) 1.12 D) 0.8

ANSWER: A

Q.69. A second order system is given byC(s) / R(s) = 25 / (s2+6s+25) ,Find settling time (Ts)?

A) 1.12 B) 1.22 C) 1.33 D) 1.44

ANSWER: C

Q.70. A second order system is given byC(s) / R(s) = 25 / (s2+6s+25) ,Find peak overshoot (%Mp)?

A) 9.99% B) 9.48% C) 9.58% D) 9.65%

ANSWER: B

Q.71. If G(s) = 100/ s(s+9) and H(s) =1,Find Natural Frequency?

A) 5 rad/sec B) 10 rad/sec C) 15 rad/sec D) 20 rad/sec

ANSWER: B

Q.72. If G(s) = 100/ s(s+9) and H(s) =1,Find damping factor?

A) 0.55 B) 0.45 C) 0.35 D) 0.25

ANSWER: B

Q.73. The open loop transfer function for unity feedback control system is given by,G(s) = 25/ s *(s+5),What is natural frequency?

A) 10 rad/sec B) 5 rad/sec C) 15 rad/sec D) 20 rad/sec

ANSWER: B

Q.74. The open loop transfer function for unity feedback control system is given by,G(s) = 25/ s *(s+5),What is damping factor?

A) 0.4 B) 0.6 C) 0.7 D) 0.5

ANSWER: D

Q.75. The open loop transfer function for unity feedback control system is given by,G(s) = 25/ s *(s+5),What is the value of rise time (Tr)?

A) 0.48 sec B) 0.55 sec C) 0.13 sec D) 1.21 sec

ANSWER: A

Q.76. The open loop transfer function for unity feedback control system is given by,G(s) = 25/ s *(s+5),What is the value of peak time (Tp)?

A) 0.66 sec B) 0.72 sec C) 0.88 sec D) none of the above

ANSWER: B

Q.77. AN AUTOMATIC TOASTER IS A _____ LOOP CONTROL SYSTEM.

A) Open Loop system B) Closed loop system C) Not a control system D) any of the above

ANSWER: A

Q.78. The open loop transfer function for unity feedback control system is given by,G(s) = 25/ s *(s+5),What is the value of p eak overshoot (%Mp)?

A) 16.3 % B) 15 % C) 17.3 % D) 19 %

ANSWER: A

Q.79. A CLOSED LOOP SYSTEM IS DISTINGUISHED FROM OPEN LOOP SYSTEM BY WHICH OF THE FOLLOWING ?

A) Survomechanism B) Feedback C) Output Pattern D) Input Pattern

ANSWER: B





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Question Bank Oral

A.Y.: 2017-2018 **Semester: II** **Class: B.E.** **Div: G& H**

Name of Subject: Mechanical System Design

Question Number		Question	Marks
		Unit 1 Design Of Machine Tool Gear Box	
1		For centre lathe what is the typical value of range ratio.	4
2		What indicate vertical lines in structure diagram?	4
3		What indicate horizontal lines in structure diagram?	4
4		What information we get from gap between two horizontal lines in structure diagram?	4
5		What factors are considered to find out the machining cost?	4
6		How one can determine tool life.	6
7		What does mean by $ø_{40}$.	4
8		What is recommended value of ø for heavy duty machine tools application?	4
9		What does mean by z = 6.	6
10		Give any application having 9 speeds.	6
		Unit 2 Statistical Consideration in Design	
1		Define DOF.	4
2		Define DOM.	4
3		Define DOA.	4
4		What are the various displays & controls for hand wheel?	4
5		What do you mean by ergonomics?	4
6		Define DOE.	6
7		What is mean by regression analysis?	4



8		What are the various methods for statistical consideration?	6
9		What is mean by mean, mode and variance?	6
10		Explain any one application of statistical consideration along with case study.	6
		Unit 3 Design of Belt Conveyor System For Material Handling	
1		Give application of screw conveyor.	4
2		Give application of apron conveyor.	2
3		What is role of EOT crane in industry?	4
4		Which type of crane is used in building construction application?	6
5		What do you mean by derricking motion in crane?	4
6		What do you mean by slewing motion in crane?	6
7		Give application of bucket elevator.	
8		Classify the material handling system used at automobile service station.	4
9		What is role of scraper in belt conveyors?	4
10		What is role of vertical take-up in belt conveyors?	4
		Unit 4 Design of Cylinders And Pressure Vessel	
1		Enumerate application of pneumatic cylinder.	
2		What is the difference between unfired and fired pressure vessel and gives its example.	6
3		Clavariono's equation is applicable for which material.	
4		Brine's equation is applicable for which material.	2
5		What is the efficiency of gasketed joint in cylindrical vessels?	4
6		Which type of enclosure is used in cylindrical pressure vessel?	2
7		Which type of nozzle is used in area compensation method?	2
8		What is the application of autofrettage?	2
9		Lame's equation is applicable for which material.	2
10		What are the different stresses induced in thin & thick cylinder.	2
		Unit 5: Design of I. C. Engine components	10
1		How much piston head thickness is to provided for cylinder head.	10
2		What is use of crank shaft bearings?	

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3		What is permissible hoop stress range for cylinder material?	2
4		For bore diameter (D) 300 mm how much allowance (C) is to be provided.	4
5		Which section is there for rocker arm?	4
6		Why I Section is provided for rocker arm.	4
7		What do you mean by spring index?	4
8		What range for spring stiffness is provided for valve spring?	6
9		Which material is provided for valve spring?	6
10		What is role of push rod?	4
		Unit 6: Optimum Design and DFMA	
1		What is mean by optimum design?	2
2		Explain the application of optimum design of any mechanical component.	4
3		Give the example of functional, Material & geometrical parameters.	4
4		Give the example of Material parameters.	4
5		Give the example of geometrical parameters.	4
6		What do you mean by limit equation?	4
7		What do you mean by subsidiary design equation?	4
8		What do you mean by primary design equation?	6
9		What are the objectives of optimum design?	4
10		Explain optimum design with any one case study.	4

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Department of Computer Engineering

Question Bank (Theory)

A.Y.: 2020-2021 **Semester: I** **Class: TE** **Div: B**

Name of Subject: Theory of Computation

Question Number		Question	Marks
UNIT I			
	1	Define the following terms with suitable example of each: a. Symbol b. Alphabet c. String or Word d. Proper prefix of a string e. Suffix of a string	
	2	Define and explain with suitable example: a. Natural Language b. Formal Language	
	3	What is the basic machine? Enlist the important features of basic machine.	
	4	State and define Finite State Machine (FSM).	
	5	How are FSMs represented?	
	6	Define string acceptance and rejection by FSM.	
	7	What are the properties and limitations of Finite State Machine?	
	8	Define NFA and DFA in the tuple format.	
	9	What is the basic difference between NFA and DFA?	
	10	Give formal definitions of NFA with ε-moves and ε-closure.	
	11	Prove that two FA's are identical. Write the expressions for the same.	
	12	Enlist the applications and limitations of FA.	
	13	How is FSM different from NFA and DFA	
	14	Design a FSM	
	15	Design a FSM to accept those strings having 101 or 110 as a substring over $\Sigma = \{0,1\}$.	
	16	Design FA which accepts only those strings which 'starts with 1' and 'ends with 0' over $\Sigma =$	
	17	Design FA which accepts only those strings which always ends with "aa" over $\Sigma = \{a,b\}$.	
	18	Design an FA over $\Sigma = \{0,1\}$ for the following	
	19	Design a FA that reads strings defined over $\Sigma = \{a,b\}$ and accept only those strings which ends	
	20	Construct a FSM that reads strings made up of letters in word "CHARIOT" and recognize	
	21	Construct a NFA that accepts the set of all strings over {a, b} ending in aba.	
	22	Construct NFA which accepts the strings containing either '01' or '10' over the alphabet	
	23	Construct NFA in which double '1' is followed by double '0' over the alphabet {0,1}.	
	24	Design a DFA which accepts the odd number of 1's and any number of 0's over {0,1}.	
	25	Construct DFA accepting following language over {0,1} i) Set of all strings ending with 00 ii) Set of all strings such that 3rd symbol from right end is 1.	

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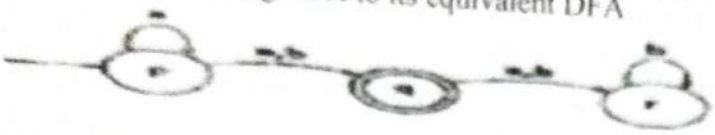
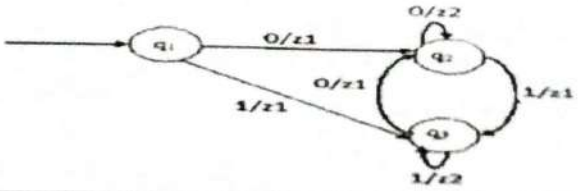
	26	Design a DFA for accepting all those strings over {0,1} which is not containing 101 as a substring.	
	27	Construct the NFA for the language of all strings that begin and end with same symbol over the alphabet Σ = { 0, 1}.	
	28	Consider the following NFA with ε – moves : i. Compute the ε – closure of each state. ii. Give all the strings of length three or less accepted by the automaton. iii. Convert the automaton to its equivalent DFA.	
	29	Construct DFA equivalent to NFA M= ({p, q, r, s}, {0, 1}, δ, p, {q, s}) Where,	
	30	Construct DFA equivalent to NFA M= ({p, q, r, s}, {0, 1}, δ, p, {s}) Where,	
	31	Show stepwise process of constructing DFA equivalent to the following NFA:	
	32	Construct NFA for the following regular expressions: i) 0*1*2* ii) (00 + 1)* (10)* Convert the following NFA with Є- moves to its equivalent NFA without Є-moves.	
	33		
	34	Design a DFA for following language: L = {w | w is Binary word of length 4i (where I >= 1) such that each consecutive block of 4 bits contains atleast 2 0's }. = {0000, 0110, 01101100,.....}	
	35	Convert the following NFA into equivalent DFA M = ({q0, q1}, { 0, 1} , δ , q0 , { q1}) where δ is : δ(q0 ,0) = {q0, q1} , δ(q0 ,1) = {q1}, δ(q1 ,0) = Φ , δ(q1 ,1) = {q0, q1}	

	0	1
p	{q, s}	{q}
q	{r}	{q, r}
r	{s}	{p}
s*	Φ	{p}

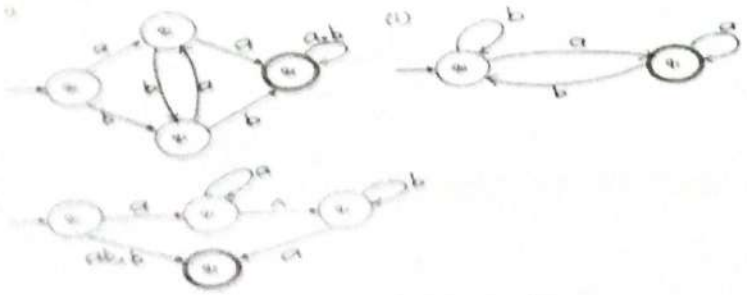
	0	1
p	{p, q}	{p}
q	{r }	{r}
r	{s}	Φ
s*	{s}	{s}



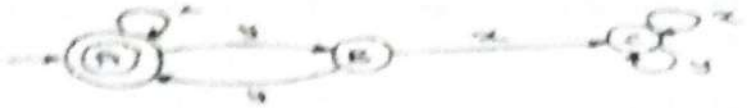


	36	Convert the following NFA to its equivalent DFA 
	37	Convert the following with Є moves to its equivalent DFA 
	38	Define Moore and Mealy machines in tuple format?
	39	Compare Moore and Mealy machines with suitable example.
	40	40. Design a Moore machine which will recognize the language of all words of the form (a + b)* aa (a + b)*. Let the machine display "A" for acceptance and "R" for rejection of words.
	41	Design a Moore machine for checking divisibility by 3 of a given binary number (residue of 3).
	42	Design a Moore machine to generate 1's compliment of the given binary number.
	43	Design a Moore machine to generate 2's compliment of the given binary number.
	44	Design a Mealy machine to generate 2's compliment of the given binary number.
	45	Design a Moore and Mealy machine for binary input sequence such that if it has a substring 110 the machine outputs A, if it has a substring 101 machine outputs B, otherwise it outputs C.
	46	Design Moore and Mealy machine to convert substring 121 to 212 for strings of language having input from {0,1,2}.
	47	Design a Moore machine which counts the occurrence of substring aab in a long i/p string over {a,b}.
	48	Construct Moore and Mealy machine to print no of vowels and consonants for a string of alphabets.
	49	Design Mealy machine which accepts strings containing 'cat' and 'rat'
	50	Consider the following Mealy machine , construct a Moore machine equivalent to It 
UNIT II		
	57	Define the following terms with suitable example for each: a. Regular Expression b. Regular Language c. Kleeene Closure

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	d. Relationship between RG and FA.	
58	Define in simple english the language defined by following regular expressions: a. (a + b)* aa (a + b)* b. (b + ba)* c. a(a + b)*b d. a+ b* c+ e. (a +ab)* f. (a+ b)* a (a + b)* g. (a* ab* ab*) + b* h. (a+b)*a(epsilon+bbbb) i. (a(a+bb)*)* j. (a(aa)*b(bb)*)* k. ((a+b)a)*	
59	Write the regular expressions for : i. Σ = {a, b, c,} the language containing strings, such that each string has "any number of a's followed by any number of c's". ii. Σ = {0, 1, 2} , and language set L(r) = {0, 2, 01, 21, 011, 211, 0111,.....}. iii. Σ = {0, 1} , and language set L(r) = {00, 010, 0110, 01110,.....}. iv. Language defined over Σ = {a, b } has to have the strings beginning with 'a' and not to have two consecutive's a's. v. Σ = {a, b} , such that each of string do not have aa or bb as a substring in it. vi. Σ = {0, 1} the language such that it contains strings with even number of 0's. vii. Σ = {a, b} , such that ab is not a substring of any strings. viii. Σ = {0, 1} , Set of strings of 0's and 1's whose tenth symbol from the right end is 1 ix. Σ = {0, 1} , Set of strings of 0's and 1's not containing 101 as substring. x. Set of strings of a's and b's with even number of a's followed by odd number of b's that is for the language L = {a2n b2m+1 |n >= 0 , m >= 0 }. xi. Σ = {0, 1} ,The language of all strings containing every 0 followed by 11. xii. Σ = {0, 1} ,The language of all strings containg atleast two 0's. xiii. Σ = {0, 1} ,The language of all strings not containing the substring 00. xiv. Σ = {a, b} ,Strings in which all a's come before all b's. xv. Σ = {a, b} ,Strings of a's and b's of length 3 exactly. xvi. Σ = {0, 1} , All binary strings with at least one 0. xvii. Σ = {0, 1}, All binary strings with at most one 0. xviii. Σ = {0, 1} , All binary strings starting and ending with 0.	
60	Construct Regular Expression from the following FA using Arden's Theorem. 	
61	Construct regular expression for the following FA using Arden's Theorem.	



			
	62	What type of Language is accepted by the RE b*(abb*)*(ε+a).	
	63	What type of string will be accepted by the RE ((0+1)*1+epsilon) (00)* 00	
	64	Construct NFA for RE ((0+1)* 10 + (00)* (11)*)* using direct method.	
	65	Construct FA equivalent to i) 10 + (0+11)0*1 ii) 01 [((10)* + 111)* + 0]* 1	
UNIT III			
	75	Give formal definition of Grammar	
	76	Define: i) Ambiguous grammar. ii) Context Free Grammar. iii) Regular Grammar	
	77	Write an unambiuous CFG equivalent to the following CFG. E → E + E E → E * E E → E ^ E E → id	
	78	Show that the following grammar is ambiguous grammar. S → aSbS | bSaS | ε	
	79	Consider CFG G = ({S} , {a, b} , { S → aSb, S → ε }, S) Find the language L(G). Write a CFG to represent a language defined by the regular expression a*b*.	
	81	Obtain an unambiuous CFG equivalent to the following grammar E → E + E | E - E E → E * E | E / E E → (E) | I I → a | b | c	
	82	Write CFG to generate the following language L = {an +2 bm | n >= 0 and m > n }	
	83	Construct a CFG for L which consists of strings over {0, 1} * with at least one occurrence of '000'.	
	84	Show that L = {ww | w ∈ {a, b} * is not a context free language.	
	85	Consider the following grammar S →aAS | a A →SbA | SS | ba	
	86	Derive the string aabbaa using i) Leftmost derivation ii) Rightmost derivation iii) And Construct its Parse tree	
	87	Construct the parse trees for the strings using specified derivation format for given grammar G. G = ({S, A, B}, {a, b}, P, {S}) P = { S → aB , S →bA, A →a, A → aS , A → bAA , B → b, B → bS , B →aBB } Strings: i) a a a b b b (leftmost derivation)	

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		ii) a b a b a b b a (rightmost derivation) iii) a a b a b b (leftmost derivation)
	88	Consider the CFG with productions S → b a X a S | a b X → X a b | a a If w = baaaababaab then give i) Leftmost derivation of w ii) Rightmost derivation of w iii) Derivation tree
	89	Give a CFG for palindromes that allows odd-length palindromes over Σ = {a, b}.
	90	Construct a CFG for the language of binary strings of the form (w)^2n
	91	Write a CFG over Σ = {a, b} such that CFL is palindrome. Show the derivation of the string "aabbaa" using the resulting grammar.
	92	Write a CFG over Σ = {a, b} containing at least 1 occurrence of "aa" i.e. L = {w | w = x aa y" and has at least 2 a's}.
	93	Write a CFG to generate the language defined by the following regular expressions i) (a+b) * bbb (a+b) *. ii) ab*. iii) a*b*.
	94	Write a CFG to recognize the language L, Where L = {x | x containing equal number of a's and b's}
	95	Write an equivalent right recursive grammar for the following left recursive grammar. S → S10 | 0
	96	Find CFL defined by the following CFG S → aB , S →bA, A →a, A → aS, A → bAA, B → b, B → bS, B →aBB.
	97	Simplify the following grammar. S → Ab A→ a B → C |b C → D D → E E → a
	98	Eliminate ε productions from the following grammar G. S → ABCa | bD, A→ BC | b, B → b | ε C → c | ε D → d
	99	Is the following grammar ambiguous? P = {S → iCtS |iStSeS | a, C → b}
	100	Find a grammar in Chomsky Normal Form(CNF) equivalent to the following grammar S → aAbB , A→ aA | a , B → bB | b
	101	Find a grammar in Chomsky normal form (CNF)equivalent to the following grammar G = ({S}, {a, b}, P, S) where P is S → aSa | bSb |a |b | aa | bb}.
	102	Convert the following CFG to its equivalent CNF (clearly show the steps involved if any) S → 0S0 | 1S1 | 0 | 1 | 00 |11.



	103	Convert the following CFG to CNF G = ({S, A, B}, {a, b, ε}, P, {S}) P = { S → ABA, A → aA , A → ε , B → bB , B → ε }
	104	Convert the following grammar to CNF G = ({S}, {a}, P, {S}) P = { S → a a a a a a S , S → a a a }
	105	Convert the following grammar to GNF G = ({A1 A2 A3}, {a, b}, P, A1) where P is A1 → A2 A3 , A2 → A3 A1 | b , A3 → A1 A2 | a }
	106	Convert to GNF $S \rightarrow CSb \mid aa$ $C \rightarrow abS$
	107	Obtain a grammar to generate a string consisting of any number of a's and b's with at least one a.
	108	Convert the following grammar with start variable S into Chomsky Normal Form: S -> AS a | aB A -> B | S B -> b | e
	109	Convert the following CFG into Chomsky Normal Form: S -> AbA A -> Aa | e
	110	Simplify the following grammar G: S -> aXbX X -> aY | bY | e Y -> X | c
	111	Simplify the following grammar G: $S \rightarrow A \mid B \mid C$ $A \rightarrow D10D$ $D \rightarrow 0D \mid 1D \mid \varepsilon$ $B \rightarrow 0B \mid 0$ $C \rightarrow 1C \mid 1$
	112	Write a note on Chomsky hierarchy.
	113	Explain Chomsky Hierarchy and describe the machines that you have learnt in this course that accept each type of grammar of Chomsky Hierarchy. Consider the following CFG with start variable S: S -> BB, B -> SS | c (a) What is the shortest string in the language of the grammar? (b) Draw the derivation tree for the string from (a). (c) Is this grammar ambiguous? Explain. (d) Describe in English the language generated by the grammar. (e) Does this CFG generate a regular language? Explain.
	114	Convert the following Right Linear grammar to its equivalent Left Linear grammar : S → 1P , P → 1Q , Q → 0P Q → 0 , P → 1
UNIT IV		
	121	Define Turing Machine in tuple format.



	122	Construct a Turing machine to subtract two unary numbers; the original nos. need not be retained	
	123	Design a Turing machine to add two unary numbers.	
	124	Design a Turing machine to multiply two unary numbers.	
	125	Design a TM to compute 2's complement of a given binary nos.	
	126	Construct a Turing machine to perform n mod 2 operation of binary number retaining input number.	
	127	Design a TM to increment value of binary number by one.	
	128	Design a TM for concatenation of two strings over input {a, b}.	
	129	Construct a Turing Machine for the Language L= { anbn cn for n >= 0 }	
	130	Construct a Turing Machine for the Language L= { anbm cn dm for n ,m >= 1 }	
	131	Construct a TM that can accept the strings over {0, 1) containing even number of 1's.	
	132	Design a turing machine to accept the set L over {0,1} ending with 010.	
	133	Construct a TM that will recognize strings containing equal number of 0's and 1's.	
	134	Design a TM to accept all strings of the form anbn for n >= 1 and rejects all other strings. Draw the transition diagram. Simulate TM for some input string.	
	135	Design a turing machine to accept the following language L = { x belongs to {a, b}* | x contains the substring as abb}.	
UNIT V			
	142	Define PDA in tuple format.	
	143	Construct a PDA for accepting language L ={$a^n b^m a^n$| **m,n>=1**} by null store. Give the equivalent CFG for this PDA.	
	144	Construct PDA for the following Language L:= {$a^n b^{2n}$| **n>0**}.	
	145	Construct a PDA equivalent to the following CFG: **S -> 0BB, B -> 0S/1S/0**	
	146	Write formal definitions of : Deterministic PDA Non-deterministic PDA	
	147	Define acceptance by PDA By final state By empty stack.	
	148	Construct a PDA for the language L= { 10^n10^n1 | n >= 0}	
	149	Design a PDA for accepting language L = { $a^n b^n$ / n>= 0}	
	150	Design a PDA for accepting language L = { $a^n b^{2n}$ / n>= 0}.	
	151	Design a PDA for accepting language L = { $a^{2n} b^n$ / n>= 0}.	
	152	Construct a PDA for the language of strings of the form $\mathbf{0^n 1^2 n}$.	
	153	Construct a PDA for the language of strings of the form $\mathbf{0^n 10^n}$.	

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	154	Design a PDA equivalent to the following grammar: S ->aAA and A ->aS | bS | a	
	155	Contruct a PDA for accepting language consisting of even length palindromes over Σ = {a, b}.	
UNIT VI			
	164	State and prove "Halting Problem of Turing Machine".	
	165	Explain with Turing Reducibility	
	166	Explain Decidable and non-decidable problems with example.	
	167	Explain non-decidable problems with example.	
	168	Enlist and explain Decidable problems concerning Regular Languages.	
	169	Enlist and explain Decidable problems concerning Context Free Languages.	
	170	Write a short note on Post-Correspondence Problem (PCP).	
	171	Prove that "Halting Problem of Turing Machine M on string w" is undecidable.	
	172	Prove that the following problems are decidable. a. Testing whether two DFA's are equivalent or not. b. Testing whether DFA accepts an input word or not. c. Testing whether language of DFA is empty or not. d. Testing whether NFA accepts an input word or not. e. Testing whether CFG G generates the string w or not. f. Testing whether language of CFG G is empty or not. g. Testing whether two CFL's are equivalent or not. h. Testing whether every CFL is decidable.	
	173	Prove that following problems are undecidable a. L(G1) Intersection L(G2) = Phay b. L(G1) = L(G2) c. L(G1) = L(r1) d. L(G1) L(G2) e. L(R) = L(G1)	
	174	Prove that if A B and B is decidable then A is also decidable.	
	175	Prove that if A B and A is un-decidable then B is also un-decidable	
	176	Prove that if A M B and if B is Turing recognizable then A is also Turing recognizable.	
	177	Prove that if A M B and if A is not Turing recognizable then B is also not Turing recognizable	
	178	Write a note on i. Time complexity of Deterministic TM. ii. Time complexity of Non-Deterministic TM. iii. P-Class Problems Time(t(n)). iv. NP-Class Problems NTime(t(n)). v. NP- Complete problems. vi. Compare P-Class versus NP-Class.	
	179	Prove that "In directed graph does there exists a path from some node 's' to node 't'." is a	
	180	Prove that "Testing any two given numbers are prime or not." is a P-class problem	
	181	Prove that "Whether directed graph contains Hamiltonian Path or not." is a NP-class problem.	
	182	Prove that "Determining whether a graph has CLIQUE of size 'k' or not." is a NP-class problem.	
	183	Prove that if A p B and if B P then A P	
	184	Define NP-Complete with suitable examples (SAT, 3SAT, CLIQUE)	

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Department of Civil Engineering

Question bank on unit . 5

A.Y.: 2021-22 **Semester: I** **Class: SE** **Div: A**

Name of Subject: Fluid Mechanics

Sr. No.	Question
1	Write Darcy Weisbach equation and explain the terms?
2	What is Moody's diagram?
3	Explain Dupits's equation
4	Write short note on syphon?
5	Differentiate between flow through pipes in series and parallel.
6.	What is Prandtl's mixing length theory?
7	Enlist different losses through pipe
8	For a laminar flow Reynolds number is 999 calculate friction factor and coefficient of friction
9	Short note on Nikurdse's equation
10	What is smooth boundary and rough boundary for a flow through pipe?

Subject Teacher

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Question Bank (Theory)

A.Y.: 2021-22 **Semester: II** **Class: BE**

Name of Subject: Construction Management

Que. No	Question	Marks
1	Draw a break down structure for road project	5
2	Explain Project Management Consultancy	5
3	Write note on: Need of working capital	5
4	Explain in detail value analysis procedure	6
5	What are the various steps in mitigation of risk	6
6	What are the various applications of value engineering in construction sector	6
7	What are the objectives of method study	5
8	Explain the purpose of construction scheduling	6
9	Discuss the importance of vendor networking in construction projects	4
10	Explain the term artificial intelligence. Discuss its benefits in construction sector.	6
11	Write note on risk control	6
12	Discuss the role of material management	4
13	Applications of LOB	5
14	What are the aim and objective of career planning	6

Prof. Aakanksha Ingle

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Question bank on unit . 3

A.Y.: 2021 -22 **Semester: I** **Class: SE** **Div: A**
Name of Subject: Fluid Mechanics

Sr. No.	Question
1	Write Darcy Weisbach equation and explain the terms?
2	What is Moody's diagram?
3	Explain Dupits's equation
4	Write short note on syphon?
5	Differentiate between flow through pipes in series and parallel.
6	What is Prandtl's mixing length theory?
7	Enlist different losses through pipe
8	For a laminar flow Reynolds number is 999 calculate friction factor and coefficient of friction
9	Short note on Nikurdse's equation
10	What is smooth boundary and rough boundary for a flow through pipe?

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Question Bank (Theory)

A.Y.: 2021-22 **Semester: II** **Class: BE**

Name of Subject: Construction Management

Que. No	Question	Marks
1	Draw a break down structure for road project	5
2	Explain Project Management Consultancy	5
3	Write note on: Need of working capital	5
4	Explain in detail value analysis procedure	6
5	What are the various steps in mitigation of risk	6
6	What are the various applications of value engineering in construction sector	6
7	What are the objectives of method study	5
8	Explain the purpose of construction scheduling	6
9	Discuss the importance of vendor networking in construction projects	4
10	Explain the term artificial intelligence. Discuss its benefits in construction sector.	6
11	Write note on risk control	6
12	Discuss the role of material management	4
13	Applications of LOB	5
14	What are the aim and objective of career planning	6

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Department of Artificial Intelligence and Data Science Engineering

QUESTION BANK

SUBJECT NAME: - DATA STRUCTURE & ALGORITHM

SEM- IV

UNIT I

LINEAR DATA STRUCTURES-LIST

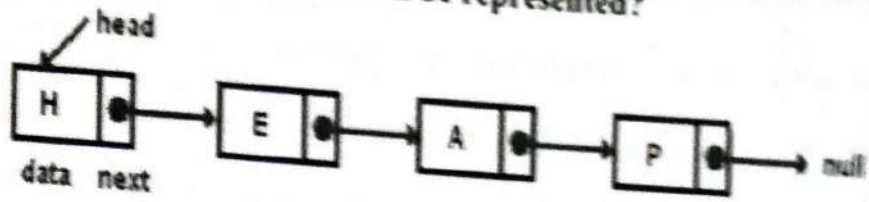
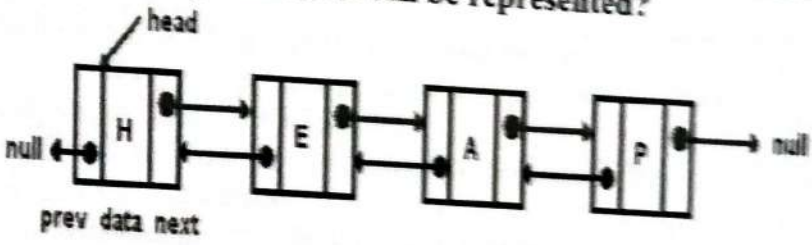
Abstract Data Type (ADT) - List ADT- Arrays based Implementation-linked list implementation-singly linked lists-circularly linked lists-doubly linked list-Application of list-polynomial manipulation-all operations (insertion, deletion, merge, traversal).

S. No.	Question	Course Outcome	Blooms Taxanomy Level
1	**What is a data structure?** • A data structure is a method for organizing and storing data which would allow efficient data retrieval and usage. • A data structure is a way of organizing data that considers not only the items stored, but also their relationships to each other.	C203.1	BTL1
2	**Why do we need data structures?** • Data structures allow us to achieve an important goal: component reuse. • Once data structure has been implemented, it can be used again and again in various applications.	C203.1	BTL 1
3	**List some common data structures.** • Stacks • Queues • Lists • Trees • Graphs • Tables	C203.1	BTL 1
4	**How data structures are classified?** Data structures are classified into two categories based on how the data items are operated: i. Primitive data structure ii. Non-Primitive data structure	C203.1	BTL 1

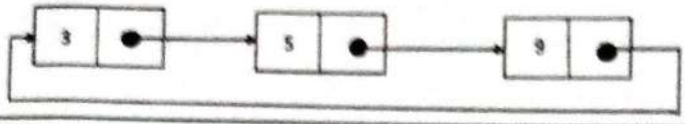
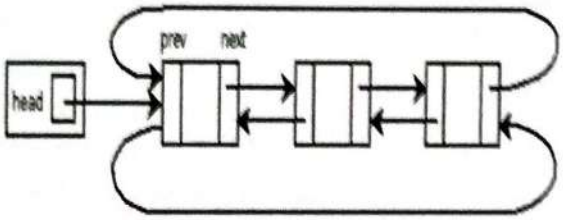
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<table>
<tr><td></td><td>a. Linear data structure
b. Non-linear data structure</td><td></td><td></td></tr>
<tr><td>5</td><td>Differentiate linear and non-linear data structure.
<table>
<tr><th>Linear data structure</th><th>Non-linear data structure</th></tr>
<tr><td>Data are arranged in linear or sequential manner</td><td>Data are not arranged in linear manner</td></tr>
<tr><td>Every items is related to its previous and next item</td><td>Every item is attached with many other items</td></tr>
<tr><td>Data items can be traversed in a single run.</td><td>Data items cannot be traversed in a single run.</td></tr>
<tr><td>Implementation is easy</td><td>Implementation is difficult.</td></tr>
<tr><td>Example: array, stack, queue, linked list</td><td>Example: tree, graph</td></tr>
</table></td><td>C203.1</td><td>BTL 2</td></tr>
<tr><td>6</td><td>Define ADT (Abstract Data Type)
An abstract data type (ADT) is a set of operations and mathematical abstractions , which can be viewed as how the set of operations is implemented. Objects like lists, sets and graphs, along with their operation, can be viewed as abstract data types, just as integers, real numbers and Booleans.</td><td>C203.1</td><td>BTL 1</td></tr>
<tr><td>7</td><td>Mention the features of ADT.
a. Modularity
i. Divide program into small functions
ii. Easy to debug and maintain
iii. Easy to modify
b. Reuse
i. Define some operations only once and reuse them in future
c. Easy to change the implementation</td><td>C203.1</td><td>BTL 2</td></tr>
<tr><td>8</td><td>Define List ADT
A list is a sequence of zero or more elements of a given type. The list is represented as sequence of elements separated by comma.
A1, A2, A3.....AN
Where N>0 and A is of type element</td><td>C203.1</td><td>BTL 1</td></tr>
<tr><td>9</td><td>What are the ways of implementing linked list?
The list can be implemented in the following ways:
i. Array implementation
ii. Linked-list implementation</td><td>C203.1</td><td>BTL 1</td></tr>
</table>

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	iii. Cursor implementation		
10	**What are the types of linked lists?** There are three types i. Singly linked list ii. Doubly linked list iii. Circularly linked list	C203.1	BTL 1
11	**How the singly linked lists can be represented?**  Each node has two elements i. Data ii. Next	C203.1	BTL 1
12	**How the doubly linked list can be represented?**  Doubly linked list is a collection of nodes where nodes are connected by forwarded and backward link. Each node has three fields: 1. Address of previous node 2. Data 3. Address of next node.	C203.1	BTL 1
13	**What are benefits of ADT?** a. Code is easier to understand b. Implementation of ADT can be changed without requiring changes to the program that uses the ADT	C203.1	BTL 1
14	**When singly linked list can be represented as circular linked list?** In a singly linked list, all the nodes are connected with forward links to the next nodes in the list. The last node has a next field, NULL. In order to implement the circularly linked	C203.1	BTL 1

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	lists from singly linked lists, the last node's next field is connected to the first node.  		
15	**When doubly linked list can be represented as circular linked list?** In a doubly linked list, all nodes are connected with forward and backward links to the next and previous nodes respectively. In order to implement circular linked lists from doubly linked lists, the first node's previous field is connected to the last node and the last node's next field is connected to the first node.  	C203.1	BTL 1
16	**Where cursor implementation can be used?** The cursor implementation of lists is used by many languages such as BASIC and FORTRAN that do not support pointers. The two important features of the cursor implementation of linked are as follows: • The data are stored in a collection of structures. Each structure contains data and a index to the next structure. • A new structure can be obtained from the system's global memory by a call to cursorSpace array.	C203.1	BTL 1
17	**List down the applications of List.** a. Representation of polynomial ADT b. Used in radix and bubble sorting c. In a FAT file system, the metadata of a large file is organized as a linked list of FAT entries. d. Simple memory allocators use a free list of unused memory regions, basically a linked list with the list pointer inside the free memory itself.	C203.1	BTL 1
18	**What are the advantages of linked list?** a. Save memory space and easy to maintain b. It is possible to retrieve the element at a particular index c. It is possible to traverse the list in the order of increasing index.	C203.1	BTL 1

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What are the advantages in the array implementation of list? a. Print list operation can be carried out at the linear time b. Find Kth operation takes a constant time	C203.1	BTL 1
What is the need for the header? Header of the linked list is the first element in the list and it stores the number of elements in the list. It points to the first data element of the list.	C203.1	BTL 1
List three examples that uses linked list? a. Polynomial ADT b.Radix sort c.Multi lists	C203.1	BTL 1
List out the different ways to implement the list? 1. Array Based Implementation 2. Linked list Implementation i. Singly linked list ii. Doubly linked list iii. Cursor based linked list	C203.1	BTL 1
Write the routine for insertion operation of singly linked list. Void Insert (ElementType X, List L, Position P) {Position TmpCell; TmpCell=malloc(sizeof(struct Node)); if(TmpCell==NULL) FatalError("Out of space!!!"); TmpCell->Element =X; TmpCell->Next=P->Next; P->Next=TmpCell; }	C203.1	BTL 5
Advantages of Array over Linked List. 1. Array has a specific address for each element stored in it and thus we can access any memory directly. 2. As we know the position of the middle element and other elements are easily accessible too, we can easily perform BINARY SEARCH in array.	C203.1	BTL 5
Disadvantages of Array over Linked List. 1. Total number of elements need to be mentioned or the memory allocation needs to be done at the time of array creation 2. The size of array, once mentioned, cannot be increased in the program. If number of elements entered exceeds the size of the array ARRAY OVERFLOW EXCEPTION occurs.	C203.1	BTL 5

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Department of Engineering Sciences

Prelim Exam Question Paper

A.Y.: 2021-2022 **Semester: II** **Class: FE; Div. D, E, F**

Name of Subject: Basic Electronics Engineering(104010) **Date of Examination: 19-07-2022**

Total Marks: 70 Marks **Duration: 3 Hours**

Question Number	Unit-3 Questions	Marks
1.	A) i) Convert $(163.875)_{10}$ to binary ii) Convert $(4057.068)_8$ to decimal iii) Convert $(4BAC)_{16}$ to binary iv) Find 1's complement of $(77.25)_{10}$ v) Simplify: (A+C)(AD + AD)+AC+C	5
	B) Write law of commutation, law of association & law of distribution for AND & OR logic function.	6
	C) Draw to input EX-OR gate, write logic equation and implement using logic gates. Also explain how it can be used as an inverter	6

OR

Question Number	Unit-3 Questions	Marks
2.	A) State & Prove De-Morgan's theorems, with help of truth table	6
	B) Draw & explain full adder using 2 half adders. Explain its working with proper expressions for sum & carry along with its truth table	6
	C) Draw block diagram of Microprocessor & microcontroller, write comparison for same	5

Question Number	Unit-4 Questions	Marks
3.	A) Draw & explain block diagram of DMM	6
	B) Explain the working of function generator with neat diagram	6
	C) Draw & explain the block diagram of digital storage oscilloscope	6

OR

Question Number	Unit-4 Questions	Marks
4.	A) A moving coil milli-ammeter having a resistance of 8Ω gives full scale deflection when a current of 5mA is passed through it. Explain how this instrument can be used for measurement of: i) Current upto 2A ii) Voltage upto 8V	6
	B) Explain construction and working of an autotransformer	6
	C) Explain DC ammeter. Explain how the range of DC ammeter can be extended. Determine expression for Shunt resistance.	6

Question Number	Unit-5 Questions	Marks
5.	A) Draw instrumentation system and explain the function of each block.	6
	B) Explain in detail selection criteria for transducers.	6
	C) A thermistor has a material constant β of 3000K. If its resistance is 105kΩ at 300°K temperature, what will be its resistance at 600°K?	5

OR

Question Number	Unit-5 Questions	Marks
6.	A) Explain different characteristics of transducers.	6
	B) Compare the three types of temperature transducers.	6
	C) An RTD is inserted in an oven is having a resistance 160Ω. At 0°C resistance is 100Ω and its resistance temperature coefficient is 0.00392. Determine the change in temperature.	5

Question Number	Unit-6 Questions	Marks
7.	A) Explain the elements of communication system with the help of block diagram.	6
	B) Explain different types of cables used in communication system with neat diagrams.	6
	C) A carrier of 10V peak and frequency 100kHz is amplitude modulated by a sine wave of 4V peak and frequency 1000Hz. Determine the modulation index for the modulated wave and draw the frequency spectrum for AM wave	6

OR

Question Number	Unit-6 Questions	Marks
8.	A) What is the need of modulation? Explain modulation index for AM and FM techniques.	6
	B) Draw and explain the working of FM receiver, with correct waveforms at various points in it.	6
	C) Define cellular concept and draw and explain the GSM architecture.	6

****END****

Department of Artificial Intelligence & Data Science

Question bank for

Object Oriented Programming (Sem - III)

SEM: III

UNIT I
PART A

1. What is the output of the following program, if it is correct? Otherwise indicate the mistake: [May 2006]

```
int l=10; Void
main []
{int l=20;
{int l=30;
cout<<l<<:l;
}}
```

The program is in correct due to syntax error. Within the main function, there is no need of another opening braces in the int l=20; and also closing braces.

2. Difference between Class and structure? [April -2010, Dec-2012]

- Class is the ADT whereas structure is udt.
- Class needs access specifier such as private, public & private whereas structure members can be accessed by public by default & don't need any access specifiers.
- Class is oops where structure is borrowed from traditional structured [pop] concept.

3. What is abstract Class? [Nov-2009]

An abstract class is a class that is designed to be specifically used as a base class. An abstract class contains at least one pure virtual function. You declare a pure virtual function by using a pure specifier [= 0] in the declaration of a virtual member function in the class declaration

4. List out the advantages of new operator over malloc[] [Dec-2012]

- It automatically computes the size of the data object. It
- automatically returns the correct pointer type
- It is possible to initialize the objects while creating_ the memory space. It
- can be overloaded.
-

5. What are the basic concepts of OOS? [April -2011]

Objects.
Classes.
Data abstraction and Encapsulation.
Inheritance.
Polymorphism.
Dynamic binding.
Message passing

6. What is the difference between local variable and data member? [Nov-2011]

- A data member belongs to an object of a class whereas local variable belongs to its current scope.

- A local variable is declared within the body of a function and can be used only from the point at which it is declared to the immediately following closing brace.
- A data member is declared in a class definition, but not in the body of any of the class member functions.
- Data members are accessible to all member function of the class.

7. What is the function parameter? Difference between parameter and Argument. [Nov-2011]

A **function parameter** is a variable declared in the prototype or declaration of a function:

```
void foo[int x]; // prototype -- x is a
parameter void foo[int x] // declaration -- x
is a parameter
{
}
```

An **argument** is the value that is passed to the function in place of a parameter

8. What is data hiding? [April -2011,Nov-2010]

The insulation of data from direct access by the program is called as data hiding or information binding.

The data is not accessible to the outside world and only those functions, which are wrapped inthe class, can access it.

9. What are the advantages of Default Arguments? [Nov-2010]

The function assigns a default value to the parameter which does not have a matching argument in the function call. They are useful in situations where some arguments always have the same value.

e.g., float amt [float P, float n, float r = 0.15];

10. List out the basic concepts of Object Oriented Programming. [Nov-2009]

- Objects
- Classes
- Data Abstraction and Encapsulation
- Inheritance
- Polymorphism
- Dynamic Binding
- Message Passing
-

11. What are abstract classes? [No2009, Apr 2013]

Classes containing at least one pure virtual function become abstract classes. Classes inheriting abstract classes must redefine the pure virtual functions; otherwise the derived classes also will become abstract. Abstract classes cannot be instantiated.

12. Define abstraction and Encapsulation [Apr2011] Data Abstraction

Abstraction refers to the act of representing the essential features without including the background details or explanations.

Data Encapsulation

The wrapping up of data and functions into a single unit is known as data encapsulation.

13. What is the Need for Static Members [April 2011]

Class members can be declared using the storage class specifier static in the class member list. Only one copy of the static member is shared by all objects of a class in a program. When you declare an object of a class having a static member, the static member is not part of the class object.

14. Define Polymorphism. [Apr 2013]

Polymorphism is another important oops concept. Polymorphism means the ability to take more than one form. For example, an operation may exhibit **different behavior in different instances**. Behavior depends upon the types of data used in the operation.

15. What do you mean by pure virtual functions? [Dec2008]

A pure virtual member function is a member function that the base class forces derived classes to provide. Any class containing any pure virtual function cannot be used to create object of its own type.

16. Write a C++ program to check the given integer is prime or composite number. [Apr-2010]

```
#include<conio.h>
#include<stdio.h>
int main[]
 {
 int num,d,ctr;
 clrscr[];
 printf["\n Enter a number="];
 scanf["%d",&num];
 d=1;       ctr=0;
 while[d<=num]
  {
  if[num%d==0]
    ctr++;d=d+1;
  }
  if[ctr==2]
   printf["\n %d is a prime number",num];
  else
   printf["\n %d is a composite number",num];
  getch[];
  return[0];
 }
```

17. What is function Prototype? [DEC 2011]

A function prototype or function interface in C, Perl, PHP or C++ is a declaration of a function that omits the function body but does specify the function's return type, name and argument types. While a function definition specifies what a function does, a function prototype can be thought of as specifying its interface.

18. List out four Storage Classes in C++ [Nov 2008]

Storage classes are used to specify the lifetime and scope of variables. How storage is allocated for variables and how variable is treated by complier depends on these storage classes. These are basically divided into 5 different types :

1. Global variables
2. Local variables
3. Register variables
4. Static variables
5. Extern variables



19. What is an identifier?

Identifiers are names for various programming elements in c++ program. such as variables, arrays, function, structures, union, labels ect., An identifier can be Composed only of uppercase, lower case letter, underscore and digits, but should start only with an alphabet or anunderscore.

20. What is a keyword?

Keywords are word whose meanings have been already defined in the c compiler. They are also called as reserved words.

(ex) main(), if, else, else, if, scanf, printf, switch, for, goto, while ect.,

21. List out the benefits of oops.

- Can create new programs faster because we can reuse code
- Easier to create new data types
- Easier memory management
- Programs should be less bug-prone, as it uses a stricter syntax and type checking.
- `Data hiding', the usage of data by one program part while other program parts cannot access the data Will whiten your teeth**22. List out the application of oops.**
- Client server computing
- Simulation such as flight simulations.
- Object-oriented database applications.
- Artificial intelligence and expert system
- Computer aided design and manufacturing systems.

23. Define data hiding.

The purpose of the exception handling mechanism is to provide a means to detect and report an" exceptional circumstance" so that appropriate action can be taken.

24. What is the use of scope resolution operator?

In C, the global version of the variable cannot be accessed from within the inner block. C++ resolves this problem by introducing a new operator :: called the scope resolution operator. It is used to uncover a hidden variable.

Syntax:

:: variable name

25. When will you make a function inline?

When the function definition is small, we can make that function an inline function and we can mainly go for inline function to eliminate the cost of calls to small functions.

26. What is overloading?

Overloading refers to the use of the same thing for different purposes.

There are 2 types of overloading:

- Function overloading
- Operator overloading

27. What is the difference between normal function and a recursive function? A recursive function is a function, which call it whereas a normal function does not. Recursive function can't be directly invoked by main function

28. What are objects? How are they created?

Objects are basic run-time entities in an object-oriented programming system. The class variables are known as objects. Objects are created by using the syntax:

classname obj1,obj2,…,objn;

(or) during definition of the class:

```
class classname
{
------
}obj1,obj2,…,objn;
```



29. List some of the special properties of constructor function.

- They should be declared in the public section.
- They are invoked automatically when the objects are created.
- They do not have return types, not even void and cannot return values.
- Constructors cannot be virtual.

Like other C++ functions, they can have default arguments

30. Describe the importance of destructor.

A destructor destroys the objects that have been created by a constructor upon exit from the program or block to release memory space for future use. It is a member function whose name is the same as the class name but is preceded by a tilde. Syntax:

~classname(){ }

31. What do you mean by friend functions?

C++ allows some common functions to be made friendly with any number of classes, thereby allowing the function to have access to the private data of thse classes. Such a function need not be a member of any of these classes. Such common functions are called friend functions.

32. What are member functions?

Functions that are declared within the class definition are referred as member function.

33. Define dynamic binding.

Dynamic binding means that the code associated with a given procedure call is not known until the time of the call at run-time.

34.Write any four properties of constructor.(DEC 2010)

- Constructors should be declared in the public section.
- They are invoked automatically when the objects are created. •

They do not have return types

- They cannot be inherited

35.List any four Operators that cannot be overloaded.(DEC 2010) (DEC 2009) (DEC 2011)

- Class member access operator (. , .*) •

Scope resolution operator (::)

- Size operator (sizeof) •

Conditional operator (?:)

36.What is a Destructor? (DEC 2012)

A destructor is used to destroy the objects that have been created by a constructor. It is a special member function whose name is same as the class and is preceded by a tilde '~' symbol. When an object goes out from object creation, automatically destructor will be executed.

Example:

```
class File {
public:
~File(); //destructor declaration
};
File::~File()
close(); // destructor definition

}
```



37.What is the Need for initialization of object using Constructor? (DEC 2012)

If we fails to create a constructor for a class, then the compiler will create a constructor by default in the name of class name without having any arguments at the time of compilation and provides the initial values to its data members. So we have to initialize the objects using constructor

38.What is a Copy Constructor (DEC 2009)

A copy constructor is used to declare and initialize an object from another object. It takes a reference to an object of the same class as an argument

Eg: integer i2(i1);

would define the object i2 at the same time initialize it to the values of i1. Another form of this statement is

Eg: integer i2=i1;

The process of initializing through a copy constructor is known as copy initialization.

39.Give an example for a Copy Constructor (JUNE 2013)

```
#include<iostream>
#include<conio.h>
using namespace std;
class Example      {
   // Variable Declaration
   int a,b;
   public:
   //Constructor with Argument
   Example(int x,int y)          {
   // Assign Values In Constructor
   a=x;
   b=y;
   cout<<"\nIm Constructor";
   }
   void Display()   {


   cout<<"\nValues :"<<a<<"\t"<<b;
   }
};
int main()              {
      Example Object(10,20);
      //Copy Constructor
      Example Object2=Object;
      //   Constructor   invoked.
      Object.Display();
      Object2.Display();
      // Wait For Output Screen
      getch();
      return 0;
```



40.What is the Need for Destructors? (June 2013)

- Destructor is used to destroy an object.
- By destroying the object memory occupied by the object is released.

41.Explain the functions of Default Constructor(MAY 2011)

- The main function of the constructor is, if the programmer fails to create a constructor for a class, then the compiler will create a constructor by default in the name of class name without having any arguments at the time of compilation and provides the initial values to its data members. Since it is created by the compiler by default, the no argument constructor is called as default constructor.

42.What is the need for Overloading an operator(MAY 2011)

To define a new relation task to an operator, we must specify what it means in relation to the class to which the operator is applied.This is done with the help of a special function called operator function.It allows the developer to program using notation closer to the target domain and allow user types to look like types built into the language.The ability to tell the compiler how to perform a certain operation when its corresponding operator is used on one or more variables.

43.What is the function of get and put function (MAY 2010)

- Cin.get(ch) reads a character from cin and stores what is read in ch.
  Cout.put(ch) reads a character and writes to cout

Part B

1. Illustrate the working of constructors and destructors with an example.
2. Explain the control structures of C++ with suitable examples.
3. Illustrate the use of copy constructors and function overloading with C++ programming.
4. Specify a class called complex to represent complex numbers. Overload +, - and * operators when working on the object of this class.
5. Define friend function specify its importance. Explain with suitable example.
6. What is parameterized constructor? Explain with example.
7. What is operator overloading? Overload the numerical operators + and / for complex numbers "addition and division" respectively.
8. Write short notes on container classes and proxy classes.
9. Write short notes on Dynamic Memory Allocation and Static Class Members.
10. Briefly explain about oops concepts.



UNIT II
PART A

1. **What are templates? (AUC DEC 2009)**

   - Template is one of the features added to C++.
   - It is new concepts which enable us to define generic classes and functions and thus provides support for generic programming.
   - A template can be used to create a family of classes or functions.

2. **Illustrate the exception handling mechanism. (AUC DEC 2009)**

   - C++ exception handling mechanism is basically upon three keywords, namely, **try, throw, and catch.**
   - **try** – is used to preface a block of statements which may generate exceptions.
   - **throw** - When an exception is detected, it is thrown using a throw statement in the try block.
   - **Catch-** A catch block defined by the keyword catch 'catches' the exception 'thrown' by the thrown statement in the try block and handles its appropriately.

3. **What happens when a raised exception is not caught by catch block? (AUC MAY 2010)**

   - If the type of object thrown matches the arg type in the catch statement, then catch block is executed for handling the exception.
   - If they do not match the program is aborted with the help of abort() function which is invoked by default.
   - When no exception is detected and thrown, the control goes to the statement immediately after the catch block. That is the catch block is skipped.

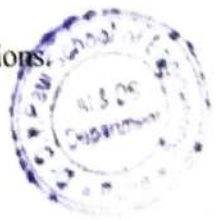
4. **Give the syntax of a pointer to a function which returns an integer and takes arguments one of integer type and 2 of float type. What is the difference between a class and a structure?**

   int (X_fun) (int, float);**(AUC MAY 2010)**

5. **What is a template? What are their advantages (AUC DEC 2010/JUN 2012/DEC2012)**

   A template can be used to create a family of classes or functions.

   - A template is defined with a parameter that would be replaced by a specified data type at the time of actual use of the class or functions.
   - Supporting different data types in a single framework.
   - The template are sometimes called parameterized classes or functions.



6. How is an exception handled in C++? (AUC DEC 2010)

Exceptions are run time anomalies or unusual conditions that a program may encounter while executing.

1. Find the problem (Hit the exception)
2. Inform that an error has occurred.(Throw the exception)
3. Receive the error information. (Catch the exception)
4. Take corrective actions.(Handle the exception)

7. What is function template? Explain. (AUC MAY 2011)

- Like class template, we can also define function templates that could be used to create a family of functions with different argument types.
- The general format of a function template is:

```
template<class T>
returntypefunctionname ( arguments of type T)
{
// .....
//.....Body of function with type T wherever appropriate
//.....
}
```

8. List five common examples of exceptions. (AUC MAY 2011)

- Division by zero
- Access to an array outside of its bounds
- Running out of memory or disk space.



9. What is class template? (AUC DEC 2011)

- Templates allows to define generic classes. It is a simple process to create a generic class using a template with an anonymous type.
- The general format of class template is:

```
template<class T>
```

classclassname

{// .....class member specification.

//.....with anonymous type T wherever appropriate

//.....

}

10. What are 3 basic keywords of exception handling mechanism? (AUC DEC 2011)

C++ exception handling mechanism is basically built upon three keywords

- try
- throw
- catch

11. What are the c++ operators that cannot be overloaded?

Size operator (sizeof)
Scope resolution operator (::)
member access operators(. , .*)
Conditional operator (?:)

12. What is a virtual base class?

When a class is declared as virtual c++ takes care to see that only copy of that class is inherited, regardless of how many inheritance paths exist between the virtual base class and a derived class.

13. What is the difference between base class and derived class?

The biggest difference between the base class and the derived class is that the derived class contains the data members of both the base and its own data members. The other difference is based on the visibility modes of the data members.

14. What are the rules governing the declaration of a class of multiple inheritance?

- More than one class name should be specified after the : symbol.
- Visibility modes must be taken care of.

If several inheritance paths are employed for a single derived class the base class must be appropriately declared

15. Mention the types of inheritance.

1.Single inheritance.
2. Multiple inheritance.
3. Hierarchical inheritance.
4. Multilevel inheritance.
5. Hybrid inheritance.



16. Define dynamic binding. **APRIL AMY 2010**

Dynamic binding means that the code associated with a given procedure call is not known until the time of the call at run-time.

17. What do u mean by pure virtual functions?

A pure virtual function is a function declared in a base class that has no definition relative to the base class. In such cases, the compiler requires each derived class to either define the function or redeclare it as a pure virtual function. A class containing pure virtual functions cannot be used to declare any objects of its own.

18. Mention the key words used in exception handling.

The keywords used in exception handling are

- throw
- try
- catch

19. List the ios format function.

The ios format functions are as follows:

- width()
- precision()
- fill()
- setf()
- unsetf()

20. List the manipulators.

The manipulators are:

- setw()
- setprecision()
- setfill()
- setiosflags()
- resetiosflags()

21. Mention the equicalent ios function for manipulators.

Manipulator	Equivalent ios function
setw(int w)	width()
setprecision(int d)	precision()
setfill(int c)	fill()
setiosflags(long f)	setf()
resetiosflags(long f)	unsetf()
endl "\n"	

22. Define fill functions.

The fill( ) function can be used to fill the unused positions of the field by any desired character rather than by white spaces (by default). It is used in the following form: cout.fill(ch); where ch represents the character which is used for filling the unused positions. For example, the statements

```
cout.fill('*');
cout.width(10);
cout<<5250<<"\n";
```

will produce the following output:



UNIT III
PART-A

1. Write down the definition of data structures? **NOV DEC 2012**

A data structure is a mathematical or logical way of organizing data in the memory that consider not only the items stored but also the relationship to each other and also it is characterized by accessing functions.

2. Binary Heap **NOV DEC 2012 ,APRIL MAY 2009**

The implementation we will use is known as a binary heap. Its use is so common for priority queue implementations that when the word heap is used without a qualifier

Structure Property

A heap is a binary tree that is completely filled, with the possible exception of the bottom level, which is filled from left to right. Such a tree is known as a complete binary tree

3. Define Algorithm?

Algorithm is a solution to a problem independent of programming language. It consist of set of finite steps which, when carried out for a given set of inputs, produce the corresponding output and terminate in a finite time.

4. What are the features of an efficient algorithm?

- Free of ambiguity
- Efficient in execution time
- Concise and compact
- Completeness
- Definiteness
- Finiteness

5. List down any four applications of data structures?

Compiler design
Operating System
Database Management system
Network analysis

6. What is meant by an abstract data type (ADT)?

An ADT is a set of operation. A useful tool for specifying the logical properties of a datatype is the abstract data type.ADT refers to the basic mathematical concept that defines the datatype. Eg.Objects such as list, set and graph along their operations can be viewed as ADT's.

7. What are the operations of ADT?

Union, Intersection, size, complement and find are the various operations of ADT.**8. What is meant by list ADT?**

List ADT is a sequential storage structure. General list of the form a1, a2, a3....., an and the size of the list is 'n'. Any element in the list at the position I is defined to be ai, ai+1 the successor of ai and ai-1 is the predecessor of ai.



9. What are the two parts of ADT?

- Value definition
- Operator definition

10. What is a Sequence?

A sequence is simply an ordered set of elements.A sequence S is sometimes written as the enumeration of its elements,such as
S =If S contains n elements,then length of S is n.

11. Define len(S),first(S),last(S),nilseq ?

len(S) is the length of the sequence S.
first(S) returns the value of the first element of S
last(S) returns the value of the last element of S
nilseq :Sequence of length 0 is nilseq .ie., contains no element.

12. What are the two basic operations that access an array?

Extraction:
Extraction operation is a function that accepts an array, a ,an index,i,and returns an element of the array.
Storing:
Storing operation accepts an array , a ,an index i , and an element x.

13. Define Structure?

A Structure is a group of items in which each item is identified by its own identifier ,each of which is known as a member of the structure.

14. Define Union ?

Union is collection of Structures ,which permits a variable to be interpreted in several different ways.

15. Define Automatic and External variables?

Automatic variables are variables that are allocated storage when the function is invoked. External variables are variables that are declared outside any function and are allocated storage at the point at which they are first encountered for the remeinder of the program's execution.

16. What is a Stack? **NOV DEC 2008**

A Stack is an ordered collection of items into which new items may be inserted and from which items may be deleted at one end, called the top of the stack. The other name of stack is Last-in -First-out list.

17. What are the two operations of Stack?

- _ PUSH
- _ POP

18. What is a Queue?

A Queue is an ordered collection of items from which items may be deleted at one end called the front of the queue and into which tems may be inserted at the other end called rear of the queue.Queue is called as First–in-First- Out(FIFO).

19. What is a Priority Queue? **NOV DEC 2010**

Priority queue is a data structure in which the intrinsic ordering of the elements does determine the results of its basic operations. Ascending and Descending priority queue are the two types of Priority queue.

20. What is a linked list?

Linked list is a kind of series of data structures, which are not necessarily adjacent in memory. Each structure contain the element and a pointer to a record containing its successor.



21. What is a doubly linked list?

In a simple linked list, there will be one pointer named as 'NEXT POINTER' to point the next element, where as in a doubly linked list, there will be two pointers one to point the next element and the other to point the previous element location.

22. Define double circularly linked list?

In a doubly linked list, if the last node or pointer of the list, point to the first element of the list,then it is a circularly linked list.

23. What is a circular queue?

The queue, which wraps around upon reaching the end of the array is called as circular queue.

24. Define max and min heap?

A heap in which the parent has a larger key than the child's is called a max heap. A heap in which the parent has a smaller key than the child is called a min heap.

PART B

1. Explain about Linked list, its Types, insertion and deletion routines with suitable example.
2. Explain the insertion and deletion operation in singly linked list.
3. Explain array based implementation of list with an example program.
4. Given singly linked list whose first node is pointed to by the pointer variab le C formulate an algorithm to delete the first occurrence of X from the list and Insert the e lement X after the position P in the list.
5. Explain the implementation stack using linked list.
6. Write the ADT operation for insertion and deletion routine in stack.
7. Explain the process of postfix, prefix, infix expression evaluation with an example.
8. Give a procedure to convert an infix expression a+b*c+(d*e+f)* g to postfix notation.
9. Write a routine to insert an ele ment in a linked list
10. What isa queue? Write an algorithm to imp lement queue.
11. Explain the process of conversion from infix expression to postfix using stack.
12. Write the ADT operation for insertion and deletion routine in linked lists & Queue



UNIT IV

PART A (2Marks)

1. Define non-linear data structure?

Data structure which is capable of expressing more complex relationship than that of physical adjacency is called non-linear data structure.

2. Define tree?

A tree is a data structure, which represents hierarchical relationship between individual Data items.

3.Define child and parent of a tree.

The root of each subtree is said to be a child of 'r' and 'r' is the parent of each subtree root.

4. Define leaf?

In a directed tree any node which has out degree o is called a terminal node or a leaf.

5. What is a Binary tree?

A Binary tree is a finite set of elements that is either empty or is partitioned into three disjoint subsets. The first subset contains a single element called the root of the tree. The other two subsets are themselves binary trees called the left and right sub trees.

6. What are the applications of binary tree?

Binary tree is used in data processing.

a. File index schemes

b. Hierarchical database management system

7. What is meant by traversing?

Traversing a tree means processing it in such a way, that each node is visited only once.

8. What are the different types of traversing?

The different types of traversing are

a.Pre-order traversal-yields prefix form of expression.

b. In-order traversal-yields infix form of expression.

c. Post-order traversal-yields postfix form of expression.

9. What are the two methods of binary tree implementation?

Two methods to implement a binary tree are,

a. Linear representation.

b. Linked representation



10. Define Graph?

A graph G consist of a nonempty set V which is a set of nodes of the graph, a set E which is the set of edges of the graph, and a mapping from the set for edge E to a set of pairs of elements of V.

It can also be represented as G=(V, E).

11. Define adjacent nodes?

Any two nodes which are connected by an edge in a graph are called adjacent nodes. For Example, if and edge xÎE is associated with a pair of nodes (u,v) where u, v Î V, then we say that the edge x connects the nodes u and v.

12.Name the different ways of representing a graph?

a. Adjacency matrix
b. Adjacency list

13. What are the two traversal strategies used in traversing a graph?

a. Breadth first search
b. Depth first search

14. What is an acyclic graph?

A simple diagram which does not have any cycles is called an acyclic graph.

15. Give some example of NP complete problems.

Hamiltonian circuit.
Travelling salesmen problems

16.What are the two algorithms used to find the minimum spanning tree?

An AVL tree is a binary search tree with a balancing condition.For every node in the tree the heigh of the left and right subtrees can differ at most by 1.The height of an empty tree is defined to be -1.It ensures that the depth of the tree is O(log N)

Prim's algorithm
Kruskal's algorit

17.What is topological sort?

A topological sort is an ordering of vertices in a directed acyclic graph,such that if there is a path from vi then vj appears after vi in the ordering.

18.What is single source shortest path problem?

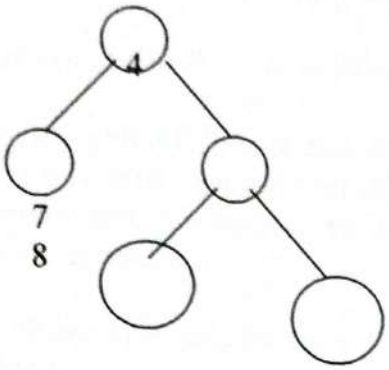
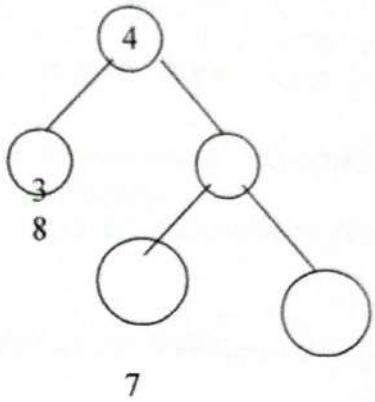
Given as an input a weighted graph, G=(V,E) and a distinguished vertex,'s' find the shortest weighted path from 's' to every other vertex in G.

19.Mention some shortest –path problems.

Unweighted shortest paths

Dijikstra's algorithm

All-pairs shortest paths

has at most two children	root and key values of the right sub tree is greater than the root value.
It doesn't have any order.	It should be in order.
 1	 1

26. Show the maximum number of nodes in a binary tree of height H is $2^{H+1} - 1$. Consider H = 3

No. of nodes in a full binary tree = $2^{H+1} - 1$

$= 2^{3+1} - 1$

$= 2^4 - 1$

= 15 nodes

We know that a full binary tree with height h=3 has maximum 15 nodes.
Hence proved.

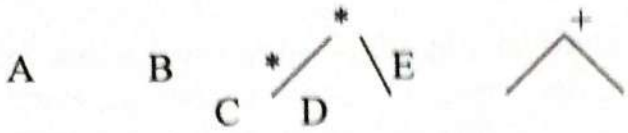
27. List out the cases involved in deleting a node from a binary search tree.

Case 1: Node to be deleted is a Leaf node
Case 2: Node to be deleted has one child
Case:3: Node to be deleted has two children.



28. Write the pre-order, in-order, post-order traversal for the tree. (AUC NOV/ DEC 2010)

+



In order traversal: (A * B) + (C * D) + E

Pre order traversal: + * A B + * C D EPost order traversal: A B * C D * E + +

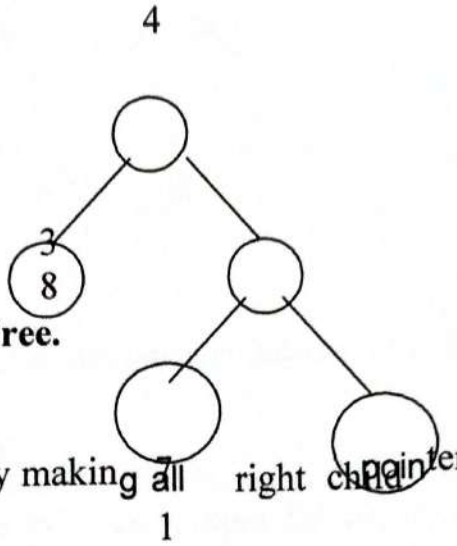
29. A + (B-C)*D+(E*F), if the above arithmetic expression is represented using a binary tree, Find the number of non-leaf nodes in the tree.

Expression tree is a binary tree in which non – leaf nodes are operators and the leaf nodes are operands.

In the above example, we have 5 operators. Therefore the number of non-leaf nodes in the tree is 5.

30. What is a BST – binary search tree? (AUC NOV/ DEC 2009)

Binary search tree is a binary tree in which key values of the left sub trees are lesser than the root value and the key values of the right sub tree are always greater than the root value.



31. Define threaded Binary Tree. (AUC NOV/ DEC 2010)

A binary tree is threaded by making all right child pointers that would normally



be null point to the inorder successor of the node, and all left child pointers that would normally be null point to the inorder predecessor of the node.

32. Write the advantages of threaded binary tree. **(AUC NOV/ DEC2009)1.**

By doing threading we avoid the recursive method of traversing a Tree , which makes use of stack and consumes a lot of memory and time.

2. The node can keep record of its root

33. Write an algorithm to declare nodes of a tree structure. (AUC APR / MAY 2010)

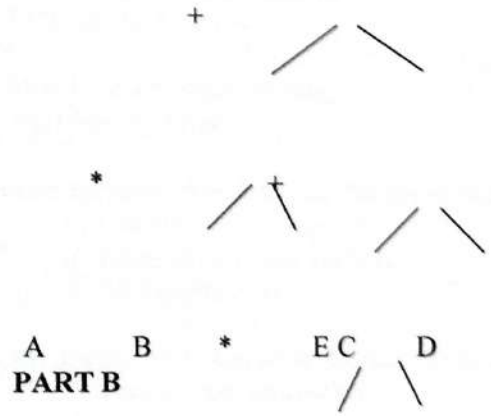
Struct tree node

{

int element; Struct tree *left; Struct tree *right;

}

34. Give an example for Expression Trees. (AUC APR / MAY 2010)



PART B

1. Exp la in the operations of insertion of nodes into and deletion of nodes from, a binary search tree with code.
2. Narrate insertion deletion with example.
3. Give the analysis of insertion and deletion operations of nodes in binary search tree.
4. Draw the binary search tree for the fo llo wing input list 60, 25,75,15,50,66,33,44. Trace an algorithm to de lete the nodes 25, 75, 44 from the tree.
5. Exp la in the operations of insertion of nodes into and deletion of nodes from, a binary search tree with code.
6. Explain the two applications of trees with a neat example.
7. How do you insert an element in a binary search tree?
8. What are the graph traversal methods? Explain it with example.
9. Give an algorithm to find minimum Spanning tree, explain it with suitab le exa mple.
10. Write an algorithm for find ing minimum spanning tree and exp lain app lica tion, illustrate the algorithm with typical data of yours own example.
11. Explain the algorithm for depth first search and breadth first search with the following graph
12. Explain connected component.



UNIT V
PART A

1. What is maxheap? Apr/May,2010

If we want the elements in the more typical increasing sorted order, we can change the ordering property so that the parent has a larger key than the child. it is called max heap.

2. What is divide and conquer strategy?

In divide and conquer strategy the given problem is divided into smaller problems and solved recursively. The conquering phase consists of patching together the answers. Divide and conquer is a very powerful use of recursion that we will see many times.

3. Differentiate between merge sort and quick sort? Apr/May,2011

Mergesort

1. Divide and conquer strategy
2. Partition by position

Quicksort

1. Divide and conquer strategy
2. Partition by value

4. Mention some methods for choosing the pivot element in quicksort?

1. Choosing first element
2. Generate random number
3. Median of three

5. What are the three cases that arise during the left to right scan in quicksort?

I and j cross each other
I and j do not cross each other
I and j points the same position

6. What is the need of external sorting?

External sorting is required where the input is too large to fit into memory.So external sorting is necessary where the program is too large.

It is a basic external sorting in which there are two inputs and two outputs tapes.



7. Define multi way merge? Apr/May,2011

If we have extra tapes then we can expect to reduce the number of passes required to sort

8. Define polyphase merge?

The k-way merging strategy requires the use of 2 k tapes. This could be prohibitive for some applications. It is possible to get

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Department of Artificial Intelligence and Data Science Engineering

FDS Question Bank

Unit I

1. Differentiate between linear and non-linear data structure with example.
2. Explain the Greedy strategy with suitable example. Comment on its time complexity.
3. Define and explain ADT(Abstract Data Type).
4. State Analysis of programming constructs - Linear, Quadratic, Cubic, Logarithmic
5. Define and explain the following terms : (a) Linear data structure
(b) Non-linear data structure
(c) Time complexity
(d) Space complexity

Unit II

1. What is sparse matrix ? Explain with suitable example.
2. Explain fast Transpose of sparse matrix with suitable example, Discuss time complexity of fast transpose.
3. Write pseudo Python code to perform simple transpose of sparse matrix. Discuss its time complexity.
4. Write pseudo Python code to perform polynomial multiplication using array.
5. Write pseudo Python code for reversing a string and state its time complexity.
6 . Write pseudo Python code that count number of times a given int/data occurs in array.

Sign of subject incharge

Sign of HoD

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Question Paper

Total No. of Questions :8]

P3341

SEAT No. :

[Total No. of Pages :2

[5670]-610
B.E. (E&TC)
MOBILE COMMUNICATION
(2015 Pattern) (404189) (End Sem)

Time : 2½Hours] *[Max. Marks : 70*

Instructions to the candidates:

1) *Answer Q.1 or Q.2, Q.3 or Q.4, Q.5 or Q.6, Q.7 or Q.8*
2) *Neat diagrams must be drawn wherever necessary.*
3) *Assume suitable data, if necessary.*

Q1) a) With neat diagram explain two stage networks operation for voice transmission. **[8]**

b) Describe the operation of packet switching techniques for Data transmission. **[8]**

OR

Q2) a) Group of 18 trunks provide grade of services of 0.01 when offered 15 E of traffic. **[8]**

i) How much is grade of service improved if one trunk is added to the group.

ii) How much grade of service deteriorate if one trunk is out of service.

b) Write short note on common channel signalling. **[8]**

Q3) a) What are various radio transmission parameters mentioned them with their specifications. **[9]**

b) Classify and list out GSM control channels. **[9]**

OR

Q4) a) Draw block diagram of GSM system Architecture. Explain the functions of MSC, BSC and VLR. **[9]**

b) Describe GSM interfaces with neat diagram. **[9]**

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P.T.O.

Q5) a) Explain in brief GSM burst structures. [10]

b) With neat diagram explain hand over mechanism in GSM [8]

OR

Q6) a) Compare TDMA, CDMA and OF DMA multiple access techniques for GSM. [8]

b) With diagram, Explain GPRS system Architecture and list logical channels used is GPRS. [10]

Q7) a) Describe with neat diagram frame structures in LTE. [9]

b) Explain with diagram, the working operation of LTE network structure. [9]

OR

Q8) a) Explain with neat diagram, open wireless Architecture of 5G system. [9]

b) List out various challenges and requirements for 5G service. [9]

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Total No. of Questions :6]

SEAT No. :

P1403

[Total No. of Pages : 3

BE/Insem/APR.-169

B.E (Mechanical S/W)

MECHANICAL SYSTEM DESIGN

(2015 Pattern) (Paper - II) (402048)

Time : 1½ Hours] *[Max. Marks : 30*

Instructions to the candidates:

1) *Answer Q1 or Q2, Q3 or Q4, Q5 or Q6.*
2) *Neat diagrams must be drawn wherever necessary.*
3) *Figures to the right indicate full marks.*
4) *Assume Suitable data if necessary.*

Q1) a) In multi speed gear box, geometric progression ratio is selected in the range of 1 to 2. Justify. **[4]**

b) Draw the systematic structure diagrams and identify the optimum structure diagram for the following structural formulae: **[6]**

i) z = 2(1) 2(2) 3(4)

ii) z =2(1) 2(6) 3(2)

iii) z = 2 (2) 2(1) 3(4)

OR

Q2) A nine speed sliding mesh gear box, based on R5 series is to be designed for a machine tool drive for the speeds starting from 120 rpm. If the gear box is driven by a motor of running at 1440 rpm throught belt drive. **[10]**

a) List out all the speeds for a proposed gearbox

b) Write all the structural formulae

c) Draw speed ray diagram

d) Draw Kinematic diagram of the gearbox.

Q3) a) Give the comparison between normal distribution and standard distribution curves? **[4]**

P.T.O.

b) It has been observed from a sample of 200 bearing bushes that the internal diameters are normally distributed with a mean of 40.010 mm and a standard deviation of 0.005 mm. The upper and lower limits for the internal diameter are 40.02 and 40.00 mm. respectively. Calculate the number of rejected bushes. **[6]**

z	1	1.2	1.4	1.6	1.8	2	2.2	2.4	3
Area	0.3413	0.3849	0.4192	0.4452	0.4641	0.4772	0.4861	0.4918	0.4987

OR

Q4) A straight tensile bars of diameter 10 ± 0.1 mm are made of plain carbon steel 40C8 having tensile yield strength of 300 ± 30 N/mm². The load on the bars is 23.5 ± 5KN, if the diameters, strength and loads are normally distributed, estimate the reliability of withstanding the load by the bars. the areas under the standard normal distribution curve from 0 to Z are as follows. **[10]**

z	1.0	1.2	1.4	1.6	1.8	2.0	2.2	2.4
area	0.3413	0.3849	0.4192	0.4452	0.4641	0.4772	0.4861	0.4918

Q5) a) Differentiate between Angle of Repose and Surcharge Angle? **[4]**

b) Explain the following with required formula in belt conveyor. **[6]**

Resistance load due to lifting of the material.

Resistance due to frictional forces at carrying and return run idlers.

Frictional resistance at Pulleys.

Resistance at loading stations

Resistance at unloading stations

Resistance due to belt cleaning stations

Estimated power requirements of belt conveyor

OR

Q6) An inclined 3 ply belt conveyor transporting 1.5 ton per hour at a speed of 75 m/min, with horizontal distance of traverse 900m and height 300m. The mass density of material is 2.5 Ton/m³ and speed of electric motor is 1500rpm. Calculate: **[10]**

Width of belt

Diameter of Drive pulley

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Gear box reduction ratio

Conveyor inclination	10°-15°	16°-20°	21°-25°	26°-30°
Flow-ability factor	2.65×10^{-4}	2.5×10^{-4}	2.35×10^{-4}	2.2×10^{-4}

Assume material factor for plies, K_1=2.5 and

Factor for belt tension and arc of contact, K_2=80.

Standard Belt widths (mm)

300, 400, 450, 500, 600, 650, 750, 800, 900, 1000, 1200, 1400, 1600, 1800, 2000, 2200, 2400.

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Total No. of Questions : 6] SEAT No. :

P16 [Total No. of Pages : 3

APR-17/BE/Insem.-17
B.E. (Mechanical) (Semester- II)
MECHANICAL SYSTEM DESIGN
(2012 Pattern)

Time : 1½ Hour] *[Max. Marks : 30*

UNIT - I

Q1) Draw Symmetric Structure Diagrams for following structure formulae and find out optimum formula out of them along with the justification. **[10]**

2(1)2(2)3(4), 2(2)2(1)3(4), 2(6)2(1)3(2)

OR

Q2) Design four speed gearbox (upto speed deviation diagram) for speeds ranging between 200 RPM and 820 RPM. **[10]**

UNIT - II

Q3) It is observed from a sample of 500 components that the lengths are normally distributed with mean of 250.12 mm and standard deviation of 0.1mm. If the tolerances specified by designer are 250 ± 0.15, find out the percentage of forgings rejected. Refer Table No: 01 for the Areas under normal distribution curve from Z = 0 to Z **[10]**

Table No: 01

OR

Q4) Shaft and hole assembly has following dimensions: **[10]**

Nominal diameter of shaft and hole	30 mm
Max Diameter of Shaft	29.9 mm
Min Diameter of Shaft	29.85 mm
Max Diameterof Hole	30.1mm
Min Diameter of Hole	30mm

Find out the percentage of assemblies with clearance less than 0.15mm

Refer Table No: 01 for the Areas under normal distribution curve from Z = 0 to Z

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P.T.O.

UNIT -III

Q5) a) Explain the concepts of Unit Load and Containerization **[4]**

b) A flat horizontal belt conveyor is to be used for transporting material with mass density of 3 ton/m^3. The belt is 1m wide and has speed of 2 m/s Determine capacity of conveyor if surcharge angle is 20°. **[6]**

OR

Q6) a) What are different guidelines to be followed while selecting a material handling equipment? **[4]**

b) with neat sketch, explain construction and working of a flat belt conveyor. What are different key points along the complete run of the belt conveyor and how to find the tension at those points? **[6]**



z	0	1	2	3	4	5	6	7	8	9
0	0.0000	0.0040	0.0080	0.0120	0.0160	0.0199	0.0239	0.0279	0.0319	0.0359
0.1	0.0398	0.0438	0.0478	0.0517	0.0557	0.0596	0.0636	0.0675	0.0714	0.0753
0.2	0.0793	0.0832	0.0871	0.0910	0.0948	0.0987	0.1026	0.1064	0.1103	0.1141
0.3	0.1179	0.1217	0.1255	0.1293	0.1331	0.1368	0.1406	0.1443	0.1480	0.1517
0.4	0.1554	0.1591	0.1628	0.1664	0.1700	0.1736	0.1772	0.1808	0.1844	0.1879
0.5	0.1915	0.1950	0.1985	0.2019	0.2054	0.2088	0.2123	0.2157	0.2190	0.2224
0.6	0.2257	0.2291	0.2324	0.2357	0.2389	0.2422	0.2454	0.2486	0.2517	0.2549
0.7	0.2580	0.2611	0.2642	0.2673	0.2704	0.2734	0.2764	0.2794	0.2823	0.2852
0.8	0.2881	0.2910	0.2939	0.2967	0.2995	0.3023	0.3051	0.3078	0.3106	0.3133
0.9	0.3159	0.3186	0.3212	0.3238	0.3264	0.3289	0.3315	0.3340	0.3365	0.3389
1	0.3413	0.3438	0.3461	0.3485	0.3508	0.3531	0.3554	0.3577	0.3599	0.3621
1.1	0.3643	0.3665	0.3686	0.3708	0.3729	0.3749	0.3770	0.3790	0.3810	0.3830
1.2	0.3849	0.3869	0.3888	0.3907	0.3925	0.3944	0.3962	0.3980	0.3997	0.4015
1.3	0.4032	0.4049	0.4066	0.4082	0.4099	0.4115	0.4131	0.4147	0.4162	0.4177
1.4	0.4192	0.4207	0.4222	0.4236	0.4251	0.4265	0.4279	0.4292	0.4306	0.4319
1.5	0.4332	0.4345	0.4357	0.4370	0.4382	0.4394	0.4406	0.4418	0.4429	0.4441
1.6	0.4452	0.4463	0.4474	0.4484	0.4495	0.4505	0.4515	0.4525	0.4535	0.4545
1.7	0.4554	0.4564	0.4573	0.4582	0.4591	0.4599	0.4608	0.4616	0.4625	0.4633
1.8	0.4641	0.4649	0.4656	0.4664	0.4671	0.4678	0.4686	0.4693	0.4699	0.4706
1.9	0.4713	0.4719	0.4726	0.4732	0.4738	0.4744	0.4750	0.4756	0.4761	0.4767
2	0.4772	0.4778	0.4783	0.4788	0.4793	0.4798	0.4803	0.4808	0.4812	0.4817
2.1	0.4821	0.4826	0.4830	0.4834	0.4838	0.4842	0.4846	0.4850	0.4854	0.4857
2.2	0.4861	0.4864	0.4868	0.4871	0.4875	0.4878	0.4881	0.4884	0.4887	0.4890
2.3	0.4893	0.4896	0.4898	0.4901	0.4904	0.4906	0.4909	0.4911	0.4913	0.4916
2.4	0.4918	0.4920	0.4922	0.4925	0.4927	0.4929	0.4931	0.4932	0.4934	0.4936
2.5	0.4938	0.4940	0.4941	0.4943	0.4945	0.4946	0.4948	0.4949	0.4951	0.4952
2.6	0.4953	0.4955	0.4956	0.4957	0.4959	0.4960	0.4961	0.4962	0.4963	0.4964
2.7	0.4965	0.4966	0.4967	0.4968	0.4969	0.4970	0.4971	0.4972	0.4973	0.4974
2.8	0.4974	0.4975	0.4976	0.4977	0.4977	0.4978	0.4979	0.4979	0.4980	0.4981
2.9	0.4981	0.4982	0.4982	0.4983	0.4984	0.4984	0.4985	0.4985	0.4986	0.4986
3	0.4987	0.4987	0.4987	0.4988	0.4988	0.4989	0.4989	0.4989	0.4990	0.4990
3.1	0.4990	0.4991	0.4991	0.4991	0.4992	0.4992	0.4992	0.4992	0.4993	0.4993
3.2	0.4993	0.4993	0.4994	0.4994	0.4994	0.4994	0.4994	0.4995	0.4995	0.4995
3.3	0.4995	0.4995	0.4995	0.4996	0.4996	0.4996	0.4996	0.4996	0.4996	0.4997
3.4	0.4997	0.4997	0.4997	0.4997	0.4997	0.4997	0.4997	0.4997	0.4997	0.4998
3.5	0.4998	0.4998	0.4998	0.4998	0.4998	0.4998	0.4998	0.4998	0.4998	0.4998
3.6	0.4998	0.4998	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999
3.7	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999
3.8	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999
3.9	0.5000	0.5000	0.5000	0.5000	0.5000	0.5000	0.5000	0.5000	0.5000	0.5000

Table No: 01, Areas below Normal Distribution Curve for 0 to Z .

⊖⊖⊖

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Total No. of Questions : 8]

P2989

SEAT No. :

[Total No. of Pages : 2

[5669]-581

T.E. (Computer Engineering) (Semester - I)

THEORY OF COMPUTATION

(2015 Pattern)

Time : 2½ Hours] *[Max. Marks : 70*

Instructions to the candidates:

1) *Attempt Q1 or Q2, Q3 or Q4, Q5 or Q6, Q7 or Q8.*
2) *Neat diagrams must be drawn wherever necessary.*
3) *Assume suitable data, if necessary.*

Q1) a) Define the following terms with example. **[6]**

i) Alphabet

ii) String

iii) Language

b) What are the different types of Normal Forms of Context Free Grammar? Explain it with example. **[6]**

c) Construct a Finite Automata for the following Regular Expressions. **[8]**

i) (1+0)* (00+11+10)

ii) 1(01+10)*+0(11+10)*

OR

Q2) a) Simplify the following Context Free Grammar (CFG). **[6]**

$S \rightarrow ASB \mid \in$

$A \rightarrow aAS \mid \in$

$B \rightarrow Sbs \mid A \mid bb$

G = {(S,A,B), (a,b), S,P : Productions are given above).

b) Construct a Mealy Machine for 2's complement of a binary number. **[6]**

c) Construct a Deterministic Finite Automata (DFA) for the following. **[8]**

i) L = {0,1 | Accept all the strings ending in 00 or 11}.

ii) Accept a binary number divisible by 3.

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P.T.O.

Q3) a) Write a short note on Halting Problem of Turing Machine. **[4]**

b) Construct a Turing Machine to find 2's complement of a binary number. **[6]**

c) Construct a Turing Machine to add two unary numbers. **[8]**

OR

Q4) a) Explain the power of Turing Machine over Finite Automata. **[4]**

b) Construct a Turing Machine for the language $L = \{a^n b c^n \mid n>=1\}$ **[6]**

c) Construct a Turing Machine which accepts odd length palindrome over the $\Sigma = \{a, b\}$. **[8]**

Q5) a) Define Pushdown Automata (PDA)? What are the different types of PDA? Explain any two applications of PDA? **[6]**

b) Design a PDA for accepting a language $L = \{a^n b^m c^n \mid m,n>=1\}$ **[6]**

c) Explain the acceptance of language by PDA - **[4]**

i) By Final State

ii) By Empty Stack

OR

Q6) a) Design a PDA for accepting language $L = \{W c W^R \mid W \in (a,b)^*\}$. **[6]**

b) Give Context Free Grammar (CFG) generating the language accepted by the PDA $M = \{(q_0, q_1), (a, b), \delta, q_0, Z_0, q_1\}$ where δ is as follows.

$\delta\ (q_0, a, Z_0) \rightarrow (q_0, XZ_0)$

$\delta\ (q_0, a, X) \rightarrow (q_0, XX)$

$\delta\ (q_0, b, X) \rightarrow (q_1, \in)$

$\delta\ (q_1, b, X) \rightarrow (q_1, \in)$

$\delta\ (q_1, \in, Z_0) \rightarrow (q_1, \in)$

c) Prove that "Let L be a language accepted by deterministic PDA, then the complement of L,can also be accepted by, deterministic PDA. **[4]**

Q7) a) Write a short note on Post Correspondence Problem. **[6]**

b) What are Tractable and Intractable problems? Explain it. **[6]**

c) Differentiate between P-class problems and NP-class problems. **[4]**

OR

Q8) a) What is Travelling Salesman Problem? Justify that it is a NP-class Problem. **[6]**

b) Write a short note on Node-Cover Problem. **[6]**

c) What is Polynomial Time Reduction? Explain It with suitable example. **[4]**

Total No. of Questions : 6]

P67

SEAT No. :

[Total No. of Pages : 2

Oct./TE/Insem.-186

T.E. (Computer Engineering)

THEORY OF COMPUTATION

(2015 Course) (Semester - I) (310241)

Time : 1 Hour] *[Max. Marks : 30*

Instructions to the candidates:

1) *Attempt questions Q1 or Q2, Q3 or Q4, and Q5 or Q6.*
2) *Neat diagrams must be drawn wherever necessary.*
3) *Assume suitable data, if necessary.*

Q1) a) Define the following terms with example- **[3]**

i) DFA ii) NFA iii) epsilon NFA

b) Construct NFA with ε moves which accepts a language consisting the strings of any number of a's followed by any number of b's, followed by any number of c's. [3]

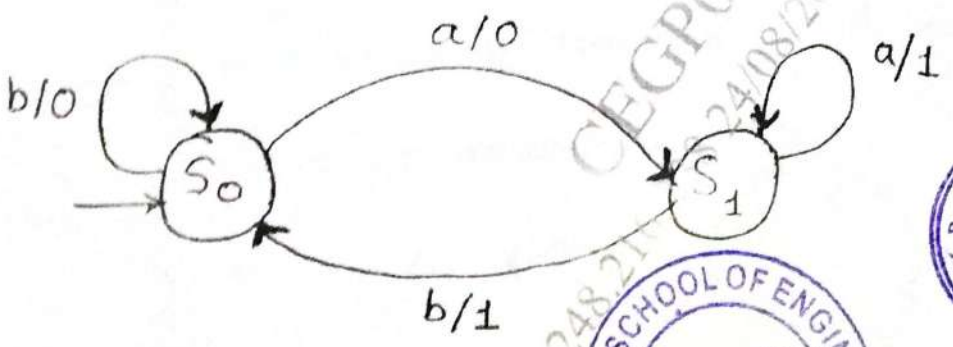
c) Design Finite Automata (FA) for accepting strings over $\Sigma = \{0,1\}$ with even numbers of 0's and odd number of 1's. **[4]**

OR

Q2) a) Compare Moore machine and Mealy machine. **[2]**

b) Construct a Mealy Machine which can output EVEN/ODD if the total number of 1's in the input is even or odd. The input symbols are 0 and 1.**[4]**

c) Convert the following Mealy Machine to Moore machine [4]



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P.T.O.

Q3) a) Define the following terms:

i) Kleene closure ii) Positive closure [2]

b) i) Illustrate in English the language of the following regular expression:
$(1+\varepsilon)\,(00*1)*0*$ [2]

ii) Explain in brief, applications of regular expressions. [2]

c) Determine a regular expression over the alphabet $\Sigma = \{a, b\}$. [4]

i) All strings that contain an even number of 'b's

ii) All strings that do not end with 'aa'

OR

Q4) a) Justify if true or false the following:
Every subset of a regular language is regular [3]

b) Explain the applications of regular expression in GREP utilities in Linux. [3]

c) Construct minimized DFA accepting language represented by regular expression 0* 1 * 2 *. Convert given regular expression to NFA with ε moves. [4]

Q5) a) Discuss applications of Context Free Grammar in XML. [3]

b) Construct the Context Free Grammar for the language having any number of a's over the set $\Sigma = \{a\}$. [3]

c) Simplify the grammar: [4]
$S \rightarrow Ab,\ A \rightarrow a,\ B \rightarrow C|b,\ C \rightarrow D,\ D \rightarrow E,\ E \rightarrow a$

OR

Q6) a) Discuss applications of Context Free Grammar in Syntax Analysis of a Compiler. [3]

b) Describe the language L for given Context Free Grammar G = [{S}, {a,b}, P, {S}] where P = {S → aSb, S → ab}. [3]

c) Optimize the CFG given below by reducing the grammar where S is a start symbol. [4]

$S \rightarrow A \mid 0C1$

$A \rightarrow B \mid 01 \mid 10$

$C \rightarrow \varepsilon \mid CD$

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Total No. of Questions : 8]

SEAT No. :

P2994

[Total No. of Pages : 2

[5669]-586

T.E. (Computer) (Semester - II)

DESIGN & ANALYSIS OF ALGORITHMS

(2015 Pattern)

Time : 2½ Hours] *[Max. Marks : 70*

Instructions to the candidates:

1) *Answer Q.1 or Q.2, Q.3 or Q.4, Q.5 or Q.6, Q.7 or Q.8.*
2) *Figures to the right indicate full marks.*
3) *Neat diagrams must be drawn whenever necessary.*
4) *Make suitable assumption whenever necessary.*

Q1) a) Find the correct sequence for jobs that maximizes profit using following instances.

JobID (1, 2, 3, 4, 5), Deadline (2, 1, 2, 1, 3) and Profit (100, 19, 27, 25, 15). **[6]**

b) Write and explain Huffman Code Generation Algorithm. **[6]**

c) Why the correctness of algorithm is important. What is loop Invariant property? Explain with example. **[8]**

OR

Q2) a) Consider the following instances of knapsack problem n = 3, M = 50, (P1, P2, P3): (60, 100, 120), and (W1, W2, W3) : (10, 20, 30), Find the optimal solution using Greedy approach? **[6]**

b) Explain different means of improving efficiency of Algorithm. **[6]**

c) What is mean by divide and conquer strategy. Name few problems that can be solved using divide and conquer. Write the Control abstraction for Divide and Conquer strategy? **[8]**

Q3) a) State vertex cover problem and prove that vertex cover problem is NP Complete. **[8]**

b) What are deterministic and non-deterministic algorithms? Explain with example. **[8]**

OR

P.T.O.

Q4) a) Write short note on : [8]

i) P class and NP class

ii) Big 'oh' and theta

b) Explain NP – hard-Hamiltonian cycle problem. [8]

Q5) a) Give and explain Dijkstra's Shortest path algorithm. [8]

b) Discuss sorting algorithm for embedded system. [8]

OR

Q6) a) State and explain Fibonacci Heaps in detail. Enlist its application. [8]

b) Explain the concept of in brief with example. [8]

i) Randomized algorithm and

ii) Approximation algorithm

Q7) a) What is distributed algorithm? Write and explain distributed breadth first search algorithm. [9]

b) What are string matching algorithms? Explain any one algorithm with example. [9]

OR

Q8) a) Explain Rabin-Karp algorithm. Explain the worst case and best case running time of Rabin Karp Algorithm? [9]

b) Write and explain multithreaded merge sort algorithm. Analyze the same. [9]

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Dr. D. Y. Patil Group of Institutions' Technical Campus
Dr. D. Y. PATIL SCHOOL OF ENGINEERING
Dr. D. Y. Patil Knowledge City, Charholi Bk., Via.
Lohegaon, Pune – 412 105.
Department of Civil Engineering

Unit Test. 1

A.Y.: 2021-22 Semester: I Class: SE Div.: A
Name of Subject: Fluid Mechanics

Note: Solve Q.1 or Q.2 and Q.3 or Q.4 Marks: 30 Time: 2pm-3pm

Q.	Question	Marks
Q.1.a	Define the following properties and state their units I. Bulk modulus of elasticity II. Specific weight III. Surface tension.	6
Q.1.b	A rectangular pontoon is 5m long, 3m wide and 1.20 m high. The depth of immersion of the pontoon is 0.85 m in sea water. If the centre of gravity is 0.65 m above the bottom of the pontoon, determine the meta-centric height. Take density of sea water = 1025 kg/m3.	5
Q.1.c	Explain the three states of equilibrium of a floating body with reference to its metacentric height	4
Q.2.a	State and Explain Newton's Law of viscosity	5
Q.2.b	Define Buoyancy, centre of Buoyancy. Also State and explain Pascal's law	4
Q.2.c	A fluid a specific gravity of 0.83 and a kinematic viscosity of 4×10^{-4} m^2/s. What is its absolute viscosity in S.I. units ?	6



	Also List out properties of fluid with their units.	
Q.3.a	$u = x^2 + y^2 + 2z^2$, $v = -x^2y - yz - xy$, find rotation to satisfy continuity. Distinguish between rotational and irrotational flow.	5
Q.3.b	Explain the terms briefly : i) Potential head ii) Velocity head Draw Energy lines diagram	6
Q.3.c	What do you understand by dynamics of fluid flow? How does it differ from kinematics of fluid flow?	4
Q.4.a	Derive Euler's equation of motion along a streamline and also derive Bernouli's equation from it	7
Q.4.b	Define path line and streak line and give the example of each. Also define	3
Q.4.c	List out Flow measuring devices. Draw a neat sketch of Venturimeter and explain its working in brief.	5

Subject Teacher

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CIVIL ENGINEERING DEPARTMENT

TotalNo.ofQuestions:06

SEATNo.:

Total No of Pages: 02

Dr. D. Y. Patil School of Engineering, Pune

210252

S.E (AI&DS)

DATA STRUCTUERE & ALGORITHM

(2019 Course) In semester Examination (Semester II) (210252)

Time: 01 Hour **Max Marks: 30**

Instructions to Candidate:

AnswerQ1orQ2,Q3is compulsory, Q4orQ5,Q6is compulsory

Neatdiagramsmustbedrawnwherevernecessary.

Figurestotherightsideindicatefullmarks.

Assume suitable data if necessary

UNIT I

Q. 1 **a)** What is Hashing? Explain hashing function and its types **[04]**

b) What is collision? Enlist collision resolution techniques & explain any one in detail. **[04]**

OR

Q. 2 **a)** What is chaining? Explain with example. **[04]**

b) Explain open addressing techniques in detail. **[04]**

Q. 3 **a)** Solve any 7 question of the following Multiple choice questions. (01 Mark each) **[07]**

1 In a data structure hash table is used to store_____ pair.

(A) key, value **(B)** value , key

(C) key , option **(D)** value ,option

2 In hash table it has a list of array where each list is called as _____.

(A) index **(B)** bucket

(C) key **(D)** unique value

3 One of the hashing function _____ is sued with static files.

(A)mid square method **(B)** folding method

(C)division method **(D)**digit extraction

4 A good hash function should _____ chances of collision.

(A)reduce **(B)** change

(C)increase **(D)** keep stable

5 If several elements are competing for the same bucket in the hash table we call it as

(A) Diffusion **(B)** Replication

(C) Collision **(D)** Duplication

6 What is direct addressing?

(A) Distinct array position for every **(B)** Fewer array positions than keys

(C) Fewer keys than array positions **(D)** Same array position for all keys

7 What is a hash table?

(A) A structure that maps values to keys **(B)** A structure that maps keys to values

(C) A structure used for storage **(D)** A structure used to implement stable

8 What is the load factor?

(A) Average array size **(B)** Average key size

(C) Average chain length **(D)** Average hash table length

9 In simple uniform hashing, what is the search complexity?

(A) O(n) **(B)** O(logn)

(C) **(D)**

(C) O(nlogn) (D) O(1)

UNIT II

Q. 4 **a)** What is Binary search tree? Explain Pre order tree traversal with example. [04]

b) What is tree data structure? explain types of trees. [04]

OR

Q. 5 **a)** Define the terms path, degree of node, height of node , level of a node. [04]

b) Explain tree traversal techniques in detail. [04]

Q. 6 **a)** Solve any 7 question of the following Multiple choice questions. (01 Mark each) [07]

1 A tree in which all interior nodes have two children & all leaves have the same depth

(A) perfect binary tree (B) General tree

(C) binary tree (D) Binary search tree

2 _____of a node represents the number of children of a node.

(A)Level (B) height

(C)degree (D) type

3 Descendants of a node represent _____.

(A) Height (B) super tree

(C) subtree (D) level

4 In BST, left node has value ____ than right node.

(A) less (B)greater

(C) not same (D) less than equal to

5 Node that have degree __ is called leaf node .

(A)one (B) two

(C) three (D) zero

6 Then no of nodes in full binary tree with depth 4 is

(A)15 (B)16

(C)14 (D)13

7 BFS traversal method also called as

(A)Degree traversal (B) Level traversal

(C) Depth traversal (D) predecessor traversal

8 Suppose T is tree with 14 nodes what is minimum depth of tree?

(A) 0 (B)3

(C) 4 (D) 5

9 In post order traversal we visit fir

(A)root (B)right node

(C)Left node (D)tree

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Total No. of Questions :06

SEAT No. :

Total No of Pages: 02

Dr. D. Y. Patil School of Engineering, Pune

217529

S.E (AI & DS)

INTERNET OF THINGS

(2019 Course) In semester Examination (Semester II) (217529)

Time: 01 Hour **Max Marks: 30**

Instructions to Candidate:

Answer Q1 or Q2, Q3 is compulsory, Q4 or Q5, Q6 is compulsory
Neat diagrams must be drawn wherever necessary.
Figures to the right side indicate full marks.
Assume suitable data if necessary

UNIT I

Q. 1 **a)** What is the difference between computer Architecture and Computer Organization? **[04]**

b) What is Bus? Explain in brief the types of Bus. **[04]**

OR

Q. 2 **a)** What is Interrupt? Explain the types of it. **[04]**

b) Write down in detail about the Instruction Cycle. **[04]**

Q. 3 **a)** Solve any 7 question of the following Multiple choice questions. (01 Mark each) **[07]**

1 Computer Address bus is____

(A) Multidirectional **(B)** Bidirectional
(C) Unidirectional **(D)** None Of Above

2 CISC Stands for _____

(A) Complex Instruction Set Computer **(B)** Complete Instruction Sequential
(C) Complex Instruction Sequential **(D)** None Of the Above

3 The disadvantage/s of the hardwired approach is _____

(A) It is less flexible (B) It cannot be used for complex
(C) It is costly **(D)** less flexible & cannot be used for

4 The hexadecimal representation of octal Number 657 is ____

(A) D78 **(B)** 1AF
(C) D71 **(D)** 32F

5 The Main advantage of multiple bus organization over single bus is,

(A) Increase in size registers **(B)** Better connectivity
(C) Reduction in execution cycles **(D)** Fast speed

6 Which of the following operations is/are performed by the ALU?

(A) Data manipulation **(B)** Exponential
(C) Square root **(D)** All of the above

7 What is the binary equivalent of the decimal number 364?

(A) 101110000 **(B)** 111010000
(C) 101101100 **(D)** 111100000

8 Which of the following register can interact with the secondary storage?

(A) PC **(B)** MAR
(C) MDR **(D)** IR

9 The decimal equivalent of hex number 1B52 is?

(A) 6994 **(B)** 9649

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(C) 9964 (D) 4699

UNIT II

Q. 4 a) Write the modes of Operation of 8255. [04]

b) Explain Memory and I/O interfacing. [04]

OR

Q. 5 a) Write down about interfacing AD7523 with 8086 stepper motor interfacing [04]

b) Describe in Brief SPI, I2C, UART and CAN [04]

Q. 6 a) Solve any 7 question of the following Multiple choice questions. (01 Mark each) [07]

1 Which of the following are known as Higher Address Bus?

(A) A15 - A8 (B) AD7 - AD0

(C) READY (D) WR

2 Which is the commonly used programmable interface and facilitate handshaking?

(A) 8251 (B) 8254

(C) 8255 (D) 82599

3 Which provide a mechanism to establish a link between the microprocessor and i/o

(A) Input interface (B) Output Interface

(C) Both A And B (D) None of these

4 In which the processor uses a protection of the memory address to represent I/O port.

(A) Memory Mapped I/O (B) I/O Mapped I/O

(C) Both A and B (D) None Of these

5 Which mode is used for simple input or output without handshaking?

(A) Mode 0 (B) Mode 1

(C) Mode 2 (D) None Of These

6 The time taken by ADC from active edge of SOC pulse till active edge of EOC?

(A) Conversion Over (B) Conversion Delay

(C) Conversion Signal (D) None Of these

7 Which chip is used for analogue to digital converter?

(A) 0809 (B) 0808

(C) Both A and B (D) None Of these

8 The DAC is treated as an_____ device by the microprocessor.

(A) Input (B) Output

(C) Input/Output (D) None Of These

9 Which chip is used for DAC_____

(A) AD7521 (B) AD7522

(C) AD7523 (D) AD7524

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Total No. of Questions :06

SEAT No. :

Total No of Pages: 02

Dr. D. Y. Patil School of Engineering, Pune

217530

S.E (AI & DS)

Management Information Systems

(2019 Course) In semester Examination (Semester II) (217530)

Time: 01 Hour **Max Marks: 30**

Instructions to Candidate:

Answer Q1 or Q2, Q3 is compulsory, Q4 or Q5, Q6 is compulsory
Neat diagrams must be drawn wherever necessary.
Figures to the right side indicate full marks.
Assume suitable data if necessary

UNIT I

Q. 1 a) What is MIS? Explain the Role of MIS. **[04]**

b) Write down the Levels Of Management **[04]**

OR

Q. 2 a) Explain Business Intelligence for MIS. **[04]**

b) Write in Brief about DSS, TPS, ESS and MIS **[04]**

Q. 3 a) Solve any 7 question of the following Multiple choice questions. (01 Mark each) **[07]**

1 _____ is an important factor of a management information system.
(A) Information **(B)** System
(C) Planning **(D)** Personal

2 Management information system usually NOT serves managers interested in _____
(A) Monthly **(B)** Yearly
(C) Weekly **(D)** Day-to-Day

3 Critical information for top management is provided by _____
(A) Expert **(B)** Executive
(C) Decision **(D)** Managerial

4 MIS normally found in a manufacturing organization will not be suitable in _____.
(A) Service Sector **(B)** Banking Sector
(C) Agriculture Sector **(D)** All of the above

5 The information of MIS comes from the
(A) Internal Source **(B)** External Source
(C) Both A And B **(D)** None Of these

6 It is a necessity of the data to be ... before it can be converted into information.
(A) Processed **(B)** Transformed
(C) Edited **(D)** None Of these

7 A management information system is composed of _____
(A) Data **(B)** Hardware
(C) Software **(D)** All of above

8 Which of the following is not an objective of MIS?
(A) Recruit People for System **(B)** Supports in decision-making
(C) Provides insightful information **(D)** Assist management people

9 Which one is the organization's Back Bone?
(A) Capital **(B)** Employee

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(C) Information (D) Management

UNIT II

Q. 4 a) Explain role of IS in Global Business today. [04]

b) Explain Evolutionary Process Model with diagram [04]

OR

Q. 5 a) What is Software Process? What are the attributes of Good Software? [04]

b) Enlist the Ethical and Social Issues in Information System [04]

Q. 6 a) Solve any 7 question of the following Multiple choice questions. (01 Mark each) [07]

1 Spiral model provides support for ____.
(A) Issues diagnosis (B) Risk handling
(C) Problem Identification (D) None of above

2 A human order taker can be bypassed when using a(n)_____
(A) Automation system (B) Management information system
(C) Transaction processing system (D) Decision support system

3 The_____ can help you choose a product.
(A) Office automation system (B) Management information system
(C) Transaction processing system (D) Decision support system

4 Preparing short-term budgets is example of finance accounting IS operating at___
(A) Operational level. (B) Management level.
(C) Knowledge level. (D) Strategic level.

5 To improve the performance of a business process, most relevant is_____
(A) Input (B) Processing
(C) Control and Feedback (D) Output

6 Order fulfillment involves all the following business processes except ____
(A) Checking the customer's credit. (B) Assembling the product.
(C) Submitting the order. (D) Making customers aware of product.

7 Expert systems are designed to solve_____
(A) Simple Problems (B) Complex Problems
(C) Transactional Processing system (D) Decision Support System

8 Using the Internet to buy or sell goods is called____
(A) E-Commerce (B) E-Business
(C) An Intranet (D) An Extranet

9 Which of these may represent a threat to a user's privacy from visiting Web sites?
(A) Cookies (B) Tags
(C) Worms (D) Crawlers

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TotalNo.ofQuestions:06

SEATNo.:

Total No of Pages: 02

Dr. D. Y. Patil School of Engineering, Pune

210253

S.E (AI&DS)

Software Engineering

(2019 Course) In semester Examination (Semester II) (210253)

Time: 01 Hour **Max Marks: 30**

Instructions to Candidate:

AnswerQ1orQ2,Q3is compulsory, Q4orQ5,Q6is compulsory
Neatdiagramsmustbedrawnwherevernecessary.
Figurestotherightsideindicatefullmarks.
Assume suitable data if necessary

UNIT I

Q. 1 a) What is Software process? Explain generic process model in detail. **[04]**

b) What is perspective process ,model? enlist framework activity & explain any one. **[04]**

OR

Q. 2 a) Define software? explain waterfall model in detail. **[04]**

b) What is task set? Explain agile model in detail. **[04]**

Q. 3 a) Solve any 7 question of the following Multiple choice questions. (01 Mark each) **[07]**

1 In which model the Project risk factor is considered?
(A) Waterfall model. **(B)** incremental model
(C) Spiral model. **(D)** Prototyping model

2 In which model the requirements are implemented through its category?
(A) Evolutionary Development Model **(B)** Waterfall Model
(C) Prototyping (D) Iterative Enhancement Model

3 Which of the one is not an Evolutionary Process Model?
(A) Concurrent Development Model **(B)** Incremental Model
(C) WINWIN Spiral Model **(D)** all of the above

4 Evolutionary software process model
(A)are iterative in nature **(B)**can apply product req. change
(C)do not generate throwaway system **(D)**all of the above

5 What is a core objective of a Software Process Models?
(A) To define s/w **(B)** to give road map to s/w engg.
(C) To prepare modules **(D)** none

6 The waterfall model suggests a systematic ____.
(A) Iterative approach (B) spiral approach
(C) sequential approach (D)none

7 A waterfall model is one of the oldest paradigms for ____.
(A) s/w plan (B) s/w engg.
(C) s/w approach (D)all of the above

8 Process management assists to define, execute and management of prescriptive ____.
(A) Process execution (B) process model
(C) process incremental (D) None

9 Planning activity of a project development describes about the ____
(A) Size & resource estimates **(B)** Planning & designing
(C) **(D)**

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(C) system requirement & design (D) None

UNIT II

Q. 4 a) What is requirement engineering? enlist its types . [04]

b) Explain use of use cases in modeling [04]

OR

Q. 5 a) What are eliciting requirements? explain in detail. [04]

b) What role the negotiation requirement plays in modeling? [04]

Q. 6 a) Solve any 7 question of the following Multiple choice questions. (01 Mark each) [07]

1 ____ is a quality control function that has one primary goal—to find errors.
(A) S/w testing (B)verification
(C) validation (D)None

2 Size metrics denoted by
(A)LOC (B) KLOC
(C)GLOC (D) ZLOC

3 What is the first step of requirement elicitation
(A) Identifying stockholders (B) list out requirements
(C) requirement gathering (D) All

4 Why requirement elicitation is difficult task?
(A) Problem of scope (B)problem of understandability
(C) problem of volatility (D) All

5 Elicitation technique includes
(A)Interviews (B) observations
(C) focus group (D)All

6 Main element checked during eliciting requirements
(A)correctness (B)Terminological consistency
(C)scope (D)All

7 Which is one of the most important stakeholder from the following ?
(A) Entry level personnel **(B)** Middle level stakeholder
(C) Managers **(D)** Users of the software

8 Select the developer-specific requirement ?
(A) Portability **(B)** Maintainability
(C) Availability **(D)** Both Portability and Maintainability

9 Which one of the following is not a step of requirement engineering?
(A) elicitation **(B)** design
(C) analysis **(D)** documentation



Total No. of Questions : 4]

SEAT No. :

P1383

[Total No. of Pages : 1

FE/Online/PH-II
F.E. (Semester - I) (Phase - II)
ENGINEERING GRAPHICS - I
(2015 Pattern)

Time : 1 Hour] *[Max. Marks : 25*

Instructions to the candidates:

1) ***Use only half imperial size drawing sheet answer book.***
2) ***Retain all construction lines.***
3) ***Asssume suitable data if necessary.***

Q1) A triangular prism, base side 50 mm and axis height 75 mm, is resting in HP on one of its base side. Then, it is inclined to HP in such a way that the rectangular face containing the resting side makes 40° with HP. Draw the projections, if the resting side is inclined at an angle of 45° with VP. **[13]**

OR

Q2) A regular square pyramid, base side 50 mm and axis 70 mm, is resting on one of its triangular face in HP. Draw the projections if auxiliary vertical plane containing the axis makes 50° with VP, apex being nearer to observer. **[13]**

Q3) A) Draw an ellipse by rectangular method, if the major and minor axis are 100 mm and 60 mm respectively. **[6]**

B) Draw a helix of one revolution to a cylinder of base diameter 60 mm and axis height 100 mm. **[6]**

OR

Q4) A) Draw a parabola by focus-directrix method, if the distance of focus from the directrix is 70 mm. **[6]**

B) Draw a cycloid of rolling circle of diameter 42 mm. **[6]**



Activity Planning

"Empowerment through Quality Technical Education"

Dr D Y Patil School of Engineering

D Y Patil Knowledge City, Charoli (Bk), Via Lohegaon, Pune 412105

Academic Calender 2021-22 [Tentative]

Department of Mechanical Engineering

JUNE 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
		1	2	3	4	5	
6	7	8	9	10	11	12	
13	14	15	16	17	18	19	
20	21	22	23	24	25	26	a
27	28	29	30				

a. 5 Days (30 hours) Faculty development Program /Workshop for Teaching from department of E&TC Engginering

a. 1.2.1 collection of university ,BOS Certificate for working a paper setter ,examiner, curiculam designer)

JULY 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
				1	2	3	a
4	5	6	7	8	9	10	b
11	12	13	14	15	16	17	c-d
18	19	20	21	22	23	24	e
25	26	27	28	29	30	31	

a.A.Y. 2020-21 Teacher diary submission
b. Dead stock Verification
c. Staff Performance appraisal
d. Load Distribution & Time table
e. 5 Days (30 hours) Faculty development Program/Worksho for Teaching from department of Mechanical Engineering

AUGUST 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
1	2	3	4	5	6	7	
8	9	10	11	12	13	14	
15	16	17	18	19	20	21	
22	23	24	25	26	27	28	a-b-c-d-e
29	30	31					f-g-h
							i

a. 15th August Independence Day Celebration
b- Parasi din (Holiday) (16th Aug)
c- Commencemnt of Teaching (17th Aug) , 2.3.3 Impementation of Mentee-Mentor System (As per process mannul) , 2.6.1 Implementation of the Process Manual of CO-PO-PSO for displaying and communicating to teachers and student ,3.3.3 Enhancement in Surface Properties of AZ91 after ENi-B-TiO2, Lambert Publihser
d. Moharam (Holiday) (19th Aug)
e. Induction program for students ,2.5.1 Impementation of the mechanism of continuous internal assessment (As per process mannul)
f. Identification of Slow learners & advanced learners ,3.5.2 MOU signed with Wisdomatic swarms LLP
g.Guest Lecture (Demonstration of Additive Manufacturing Technology 27th Aug)
h. Guest Lecture (5.1.3 Soft skill- Webinar on Anger Management through Bhagvath Gita)
i.Guest Lectur

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September 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
			1	2	3	4	a
5	6	7	8	9	10	11	b-c
12	13	14	15	16	17	18	d-e
19	20	21	22	23	24	25	f-g-h
26	27	28	29	30			i-j-k-l

a. Bridge course for s.e. Learners (2.4.1 Industry sponsored projects for students (minimum 10% of total project groups), b. Webinar on GATE (C3), 5.1.3 Webinar on Soft skill & Placement talk by Alumni,5.1.4 Webinar on Preparation on GATE Exam,2.2.1 Identification of advanced learners, transitional and slow learners
c. Ganesh Chaturthi (Holiday)
d. Guest lecture ,3.2.2 Guest Lecture on CNC (SE TE BE) ,5.1.3 Alumni lecture on Human Ethics (Soft Skill)
e Student's Feedback - I
f. Academic Progress Report - I (APR-I), 5.1.3 Webinar on Gokart
g. Student's attendance & defaulter List-I ,5.1.4 Webinar on opportunities in Civil Services
h. 5.4.1 Alumni lecture (Soft skill),7.1.5 To make our college plastic free campus, awareness banners can be display at different locations. Even it can display on all notice boards & Geotag images of such need to upload
i. Add on Course (C1) (WS -CNC),7.1.1 Accessement of facilities for women like common room, saftey and security, day care centre, Gym
j. Guest lecture on (CNC),7.1.1Accessement of Gender based counselling
k- GL on Go kart ,7.1.2 Geotag photos of solar panels, solar water heaters, LED tubes used in college building, commc passage areas, LED street lights, Bio-gas plant installation
l - GL on Civil services,7.1.2 Geotag photos of Restricted entr of automobiles ,Use of Bicycles/ Battery powered vehicles,pedestrian Friendly pathways, landscaping with trees and plants

October 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
					1	2	
3	4	5	6	7	8	9	a
10	11	12	13	14	15	16	b -c-d
17	18	19	20	21	22	23	e-f
24	25	26	27	28	29	30	g-h
31							

a. Unit Test -I (UT- I), 2.5.2 Dealing with internal/external examination related grievances (As per the Process Manual by CEO), 1.2.3 Mech Dept "name not mentioned " for BE students
b. Dasara
c Result of UT-I Analysis,2.3.1 Arrange lectures of industry experts. Minimum 2 per semester ,7.1.9 Celebration of Dr. Ambedkar Jayanthi , 7.1.9 Special talk on Consumer Rights
d.Remedial Teaching & Retest,1.2.3 Add on Course on "Career opportunities in CNC Programming" for BE Mechanical
e. SPPU InSem Exam
f. Parents Teacher's Meet- I (PTM-I)
g.Field Projects/Industrial Visits ,2.3.2 Recording + Geotag Photos of lectures on LMS / MS Teams (Minimum 2 recordings/Subject), Use of NPTEL lectures (for every subject),
Virtual Lab Activities (minimum for 1 Subject/Dept),
h- Virtual Lab (C6)

November 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
	1	2	3	4	5	6	a
7	8	9	10	11	12	13	b
14	15	16	17	18	19	20	c-d
21	22	23	24	25	26	27	e-f-g
28	29	30					

a.Diwali Holidays (4, 5 Nov)
b. Student's Feedback - II ,1.4.2 Feedback on curriculum by differernt stakeholders like students,employer,teachers,alumini ,1.2.1 Collection of Universiry ,BOS, Certificate for working as paper setter ,examiner, curriculum designer,7.1.9 Webinar on "Time Management"
c. Academic Progress Report - II (APR-II) ,6.3.3 A workshop on Virtual Library (For Teaching),2.3.1 Seminars on latest technology by students (Minimum 1 per semester)
d. Gurunank Jayanti (19th Nov)
e.Student's attendance & defaulter List- II
f. Mock Examination (OR/PR)
g. Student Submission & Conclusion of Teaching

Dr. D. Y. Patil Sch... PUNE ... Mech. Engg. Department

December 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
			1	2	3	4	a
5	6	7	8	9	10	11	a
12	13	14	15	16	17	18	b
19	20	21	22	23	24	25	c
26	27	28	29	30	31		

a. Unit Test -II (UT- II) (1st Dec - 7th Dec) ,2.3.1 Intership (Minimum 10 per year)
b. Result analysis of UT-II
c. SPPU Oral / PR Exam

January 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
						1	a
2	3	4	5	6	7	8	
9	10	11	12	13	14	15	
16	17	18	19	20	21	22	b
23	24	25	26	27	28	29	
30	31						

a. SPPU Theory Exam ,3.3.1 Ph.D. Guide recognition letter
b. Load Distribution & Time-Table for SEM-II

February 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
		1	2	3	4	5	
6	7	8	9	10	11	12	a
13	14	15	16	17	18	19	
20	21	22	23	24	25	26	
27	28						

a. Commencemnt of Teaching,2.3.3 Impementation of Mentee-Mentor System (As per process mannul) ,2.5.1 Impementation of the mechanism of continuous internal assessment (As per process mannul) ,2.6.1 Implementation of the Process Manual of CO-PO-PSO for displaying and communicating to teachers and students ,2.3.2 Recording + Geotag Photos of lectures on LMS / MS Teams (Minimum 2 recordings/Subject),2.3.1 Quizes/ competition for students ,2.3.1 Arrange field/Industrial visits (Minimum 1 per dept.),2.3.2 Use of smart board in classroom (once in a week by every subject teacher), Use of Classrooms /L which are Wifi enabled along with PA system (by every subject teacher),

March 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
		1	2	3	4	5	
6	7	8	9	10	11	12	a
13	14	15	16	17	18	19	b c
20	21	22	23	24	25	26	d
27	28	29	30	31			

a. Student's Feedback - I
b. Academic Progress Report - I (APR-I)
c. Student's attendance & defaulter List-I
d. Unit Test -I (UT- I),2.3.1Seminars on latest technology by students (Minimum 1 per semester)
e. Result Analysis of UT-I ,2.6.2 Implementation of the Process Manual of CO-PO-PSO for calculation of attainment (for Sem-I)

Dr. D. Y. Patil SOI, Pune, Mech. Engg. Department

April 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
					1	2	a
3	4	5	6	7	8	9	b
10	11	12	13	14	15	16	c
17	18	19	20	21	22	23	d
24	25	26	27	28	29	30	

a. Remedial Teaching & Retest
b. SPPU InSem Exam ,3.3.2 minimum 01 Paper /Faculty in the UGC CARE list/Scopus/Web of science listed journal
c. Parents Teacher's Meet- I (PTM-I),2.3.1 Intership (Minimum 10 per year) d.
Field Projects/Industrial Visits,3.5.1 Students Internship: 05/Department

May 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
1	2	3	4	5	6	7	a
8	9	10	11	12	13	14	
15	16	17	18	19	20	21	b-c
22	23	24	25	26	27	28	d-e
29	30	31					

a. Student's Feedback - II
b. Academic Progress Report - II (APR-II)
c. Student's attendance & defaulter List- II
d. Mock Examination (OR/PR)
e. Student Submission & Conclusion of Teaching

June 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
			1	2	3	4	a
5	6	7	8	9	10	11	a-b
12	13	14	15	16	17	18	c
19	20	21	22	23	24	25	d
	27	28	29	30			e

a. I & II Unit Test -II (UT- II),2.6.3 Passing % of final year students
b. Result analysis of UT-II
c. SPPU Oral / PR Exam
d. 5 Days (30 hours) Faculty development Program/Workshop for Teaching from department of Civil Engineering
e. SPPU Theory Exam

Prof. R N Garad
Head of Department

Dr. F. B. Sayyad
Principal

H. O. D.
Dept. of Mechanical Engg.
D. Y. Patil School of Engg., Lohegaon, Pune.

Note:1. Department contribution towards NAAC Criteria Activities [I to VII] should be mentioned in department academic Calendar... The sequence of alphabets [a..b..c] will change as per the department activities, however the Month & week planed for Teaching-Learnig and Evaluation should remain same as per Institute Academic Calendar.
Note:2. Department Criteria Activities [I to VII] are to be entered by Department IQAC Coordinator mentioning the metric number at the beginning, for example: 1.2.2.1 Name of Add on Program offered

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Dr. D. Y. Patil Knowledge City, Charholi (Bk.), Via. Lohegaon, Pune – 412 105

Term I

Academic Calender

Civil Departent

Academic Year 2021-22

Date	JUNE Day	Activity	Date	JULY Day	Activity	Date	AUGUST Day	Activity	Date	SEPTEMBER Day	Activity
1	Tues		1	Thur	Load Distribution & Time table	1	Sun		1	Wed	Ananat Chaturdashi
2	Wed		2	Fri		2	Mon	Commencement of classes for BE Sem-I	2	Thur	
3	Thur		3	Sat		3	Tues		3	Fri	
4	Fri		4	Sun		4	Wed	Internal Audit for NABL	4	Sat	
5	Sat		5	Mon		5	Thur		5	Sun	
6	Sun		6	Tues		6	Fri	Internal Audit for NABL	6	Mon	
7	Mon		7	Wed		7	Sat	Student feedback, Teacher feedback and Alumni feedback on curriculum	7	Tues	
8	Tues		8	Thur	Staff Performance appraisal	8	Sun		8	Wed	
9	Wed		9	Fri	Guest Lecture	9	Mon		9	Thur	
10	Thur		10	Sat		10	Tues		10	Fri	Ganesh Chaturthi
11	Fri		11	Sun		11	Wed	CO- PO briefing LMS and NPTEL training	11	Sat	
12	Sat	Counseling Lecture	12	Mon	Guest Lecture	12	Thur		12	Sun	
13	Sun	UG Term Start	13	Tues	UG Term Start	13	Fri		13	Mon	Summative Test
14	Mon		14	Wed		14	Sat		14	Tues	
15	Tues	Conclusion of TE & BE Classes	15	Thur		15	Sun	Independence Day	15	Wed	Engineers Day Celebration
16	Wed		16	Fri		16	Mon	Parsi New Year	16	Thur	
17	Thur		17	Sat		17	Tues	Commencement of classes for SE and TE Sem-I	17	Fri	Summative Test
18	Fri		18	Sun		18	Wed		18	Sat	
19	Sat		19	Mon		19	Thur	Moharam	19	Sun	
20	Sun		20	Tues	Aashadhi Ekadashi	20	Fri	Guest Lecture	20	Mon	
21	Mon		21	Wed	Bakri Idd	21	Sat		21	Tues	Baseline Test
22	Tues		22	Thur	Guest Lecture and Alumni Meet	22	Sun	Guest Lecture	22	Wed	
23	Wed		23	Fri		23	Mon		23	Thur	
24	Thur		24	Sat		24	Tues	Academic Progress Report - I and Guest Lecture	24	Fri	
25	Fri		25	Sun		25	Wed		25	Sat	
26	Sat		26	Mon		26	Thur		26	Sun	
27	Sun		27	Tues		27	Fri	Student's attendance & defaulter List-I	27	Mon	
28	Mon		28	Wed		28	Sat		28	Tues	
29	Tue		29	Thur		29	Sun		29	Wed	
30	Wed	Conclusion of SE Classes	30	Fri	Result Analysis of B E & T E	30	Mon	Online course on ETAB Software	30	Thu	
			31	Sat		31	Tue				
No. of working day=22			No. of working day=20			No. of working day=20			No. of working day =21		

Holiday

Weekly Off

Academic Council

Lt. Col. Sanjay Karodpati (Retd.)
HOD Civil

Dr. Farook Sayyad
Principal

H.O.D.
Department of Civil Engineering
Dr. D. Y. Patil School of Engg. Lohegaon

DR. D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

"Empowerment through Quality Technical Education"

Dr D Y Patil School of Engineering

D Y Patil Knowledge City, Charoli (Bk), Via Lohegaon, Pune 412105

Academic Calender 2021-22 [Tentative]

Civil Department AY: 2021-22 Sem-II

January 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
						1	
2	3	4	5	6	7	8	a
9	10	11	12	13	14	15	
16	17	18	19	20	21	22	b
23	24	25	26	27	28	29	c
30	31						

a. SPPU Theory Exam
b. Load Distribution & Time-Table for SEM-II
c. 26th January - Republic Day Celebration

February 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
		1	2	3	4	5	
6	7	8	9	10	11	12	a
13	14	15	16	17	18	19	
20	21	22	23	24	25	26	b-c-d
27	28						e-f

a. Commencemnt of Teaching (TE & BE) b. Commencemnt of Teaching (SE) c. Guest lecture on Opportunities of higher education and research in abroad d. Meeting of Civil department Advisory Board e.Parents Teacher's Meet- I (PTM-I). f.Guest lecture on How to join defence forces as an officer person

Dr. D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

March 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
		1	2	3	4	5	
6	7	8	9	10	11	12	a
13	14	15	16	17	18	19	b-c
20	21	22	23	24	25	26	d
27	28	29	30	31			e-f

a. Student's Feedback - I
b. Academic Progress Report - I (APR-I)
c. Student's attendance & defaulter List-I
d. Unit Test -I (UT- I) TE&BE
e. Result Analysis of UT-I
Guest lecture on AI in Civil Engineering

April 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
					1	2	a
3	4	5	6	7	8	9	
10	11	12	13	14	15	16	b-c
17	18	19	20	21	22	23	d-e
24	25	26	27	28	29	30	f

a Remedial Teaching & Retest
b.
Guest lecture on scope of softwares in civil engineering
Unit Test -I (UT- I) SE
e. Result Analysis of UT-I
f. SPPU InSem Exam (SE to BE)



May 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
1	2	3	4	5	6	7	a-b
8	9	10	11	12	13	14	c-d-e
15	16	17	18	19	20	21	f-g
22	23	24	25	26	27	28	
29	30	31					

a. I & II Unit Test -II (UT- II)
b. Result analysis of UT-II
Student's Feedback - II
d. Academic Progress Report - II (APR-II)
e. Student's attendance & defaulter List- II
f. Mock Examination (OR/PR)
g. Student Submission & Conclusion of Teaching

c.

June 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
			1	2	3	4	
5	6	7	8	9	10	11	a
12	13	14	15	16	17	18	b
19	20	21	22	23	24	25	c
26	27	28	29	30			

a. SPPU Oral / PR Exam
b. 5 Days (30 hours) Faculty development Program/Workshop for Teaching from department of Civil Engineering
c. SPPU Theory Exam

HOD

Dr. F. B. Sayyad
Principal

H.O.D.
Department of Civil Engineering
D. Y. Patil School of Engg. Lohegaon

D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

"Empowerment through Quality Technical Education"

Ajeenkya D Y Patil School of Engineering

D Y Patil Knowledge City, Charoli (Bk), Via Lohegaon, Pune 412105

Engineering Sciences (FE) Department Academic Calendar 2021-22

Form No:IQAC/01

October 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
						1	
2	3	4	[redacted]	6	7	8	a
9	10	11	12	13	14	15	b-c-d
16	17	18	19	20	21	22	e-f
23	[redacted]					29	
30	31						

a. Staff identification, advertisement, recruitment
b. Staff performance appraisal
c. A. Y. 2021-22 Teacher diary distribution
d. Dead stock verification
e. Department Academic Calendar
f. Load Distribution, Staff Portfolio & Time table

November 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
		1	2	3	4	5	a
6	7	[redacted]	9	10	11	12	b
13	14	15	16	17	18	19	
20	21	22	23	24	25	26	c-d
27	28	29	30				d

a. Commencement of Teaching: SEM-I (01/11/2021)
b. Induction program for Staff & students
c. 5 Days (30 hours) Faculty development Program/Workshop for Teaching from department of Mechanical Engineering
d. Department Advisory Board Meeting-I
e. Student's attendance, defaulter List-I & Action Taken Reportg.

December 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
				1	2	3	
4	5	6	7	8	9	10	a
11	12	13	14	15	16	17	b
18	19	20	21	22	23	24	c-d
25	26	27	28	29	30	31	e-f-g-h

a. Identification of Slow learners & advanced learners
b. Bridge course for Slow Learners
c. Department Advisory Board Meeting-II
d. Unit Test -I & Result Analysis
e. Remedial Teaching & Retest
f. Student's Feedback – I, Feedback Analysis & Action Taken Report
g. Academic Progress Report - I
h. Student's attendance, defaulter List-II & Action Taken Report

January 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
1	2	3	4	5	6	7	a
8	9	10	11	12	13	14	b

a. SPPU INSEM EXAM , Invigilation & CAP duty
b. Parents Teacher's Meet- I (PTM-I)
c. Industrial Visits
d. Academic Progress Report - II (APR-II)
e. Department Advisory Board Meeting-III

15	16	17	18	19	20	21	c
22	23	24	25	[redacted]	27	28	d-e-f
29	30	31					g

e. Department Advisory Board Meeting-III
f. Republic Day Holiday
g.Student's attendance & defaulter List-III

February 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
			1	2	3	4	
5	6	7	8	9	10	11	a-b
12	13	14	15	16	17	18	c
19	20	21	22	23	24	25	d-e
26	27	28					f

a. Student's Feedback – II, Feedback Analysis & Action Taken Report
b. Unit Test -II (UT- II) & Result Analysis of UT-II
c Remedial Teaching & Retest
d. Academic Progress Report - II (APR-II)
e. Department Advisory Board Meeting-IV
f. Student's attendance & defaulter List-IV

March 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
			1	2	3	4	a
5	6	[redacted]	8	9	10	11	b-c
12	13	14	15	16	17	18	d
19	20	21	[redacted]	23	24	25	e-f-g
26	27	28	29	[redacted]	31		h

a. Conclusion of Teaching:SEM-I (3/3/2022)
b. Remedial Teaching & Course Exit Survey, Student Submission
c. Student's attendance & defaulter List-IV
d. Unit Test -III (Prelim Exam) & Result Analysis of Prelim Exam.
e. Academic Progress Report - II (APR-II)
f. Department Advisory Board Meeting-IV
g. Retest for failed & absent students & PL for students
h. Finalization of TW/PR marks and entry in SPPU portal.

April 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
						1	
2	3	[redacted]	5	6	[redacted]	8	a
9	10	11	12	13	14	15	a-b-c-d
16	17	18	19	20	21	22	e
23	24	25	26	27	28	29	f-g-h-i
30							

a. SPPU ENDSEM EXAM - Invigilation, CAP duty & Vacation
b. Meeting for planning of Industrial Visits /Field Projects
c. Load Distribution, Staff Portfolio & Time-Table for SEM-II
d. Dr. Babasaheb Ambedkar Jayanti Holiday
e. Commencement of Teaching: SEM-II (17/04/2022)
f. Identification of Slow learners & Advanced learners
g. Bridge course for Slow Learners
h. Student's attendance, defaulter List-I & Action Taken Report
i.Department Advisory Board Meeting-I

May 2022

SUN	MON	TUE	WED	THU	FRI	SAT	

a. Maharashtra day & Kamgar Din Holiday
b. Bhgwan Gautam Buddha Jayanti Holiday



	1	2	3	4	5	6	a-b
7	8	9	10	11	12	13	
14	15	16	17	18	19	20	c-d
21	22	23	24	25	26	27	e
28	29	30	31				f-g-h

c. Student's Feedback – I, Feedback Analysis & Action Taken Report
d. Academic Progress Report - I
e. Unit Test -I & Result Analysis
Remedial Teaching & Retest
g. Student's attendance, defaulter List-II & Action Taken Report
h.Department Advisory Board Meeting-II

June 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
				1	2	3	
4	5	6	7	8	9	10	a
11	12	13	14	15	16	17	b-c
18	19	20	21	22	23	24	d
25	26	27	28	29	30		e-f

a. Student's Feedback – II, Feedback Analysis & Action Taken Report
b. Academic Progress Report - II
c. Unit Test -II & Result Analysis
d.Remedial Teaching & Retest
e. Student's attendance, defaulter List-III & Action Taken Report
f.Department Advisory Board Meeting-III

July 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
						1	
2	3	4	5	6	7	8	a-b
9	10	11	12	13	14	15	c
16	17	18	19	20	21	22	d-e-f
23	24	25	26	27	28	29	
30	31						g-h-i

a. Conclusion of Teaching:SEM-I (12/7/2022)
b. Student's attendance & defaulter List-IV
c. Remedial Teaching & Course Exit Survey, Student Submission
d. Unit Test -III (Prelim Exam) & Result Analysis of Prelim Exam.
e. Academic Progress Report - II (APR-II)
f. Department Advisory Board Meeting-IV
g. Retest for failed & absent students & PL for students
h. Finalization of TW/PR marks and entry in SPPU portal.
i. Student Satisfaction Survey, Course & Programmme Exit Survey, Stakeholders Feedback, Analysis & Action Taken Report

August 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
		1	2	3	4	5	a
6	7	8	9	10	11	12	
13	14	15	16	17	18	19	b-c
20	21	22	23	24	25	26	
27	28	29	30	31			

a. SPPU ENDSEM EXAM - Invigilation ,CAP duty & Vacation
b. Independance day Holiday
Parshi New Year.holiday

Dr. S. M. Khairnar
HoD

"Empowerment through Quality Technical Education"

Dr D Y Patil School of Engineering

D Y Patil Knowledge City, Charoli (Bk), Via Lohegaon, Pune 412105

Academic Calender 2021-22 | Tentative |

Department of E&TC Engineering

JUNE 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
		1	2	3	4	5	
6	7	8	9	10	11	12	
13	14	15	16	17	18	19	
20	21	22	23	24	25	26	a
27	28	29	30				b

a) 5 Days (30 hours) Faculty development Program /Workshop for Teaching from department of E&TC Engginering
b) Collection of letters/certificates from faculties about Paper setting, contribution in syllabus setting, appreciation by University, BoS etc.

JULY 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
				1	2	3	a
4	5	6	7	8	9	10	b
11	12	13	14	15	16	17	c&d
18	19	20	21	22	23	24	e
25	26	27	28	29	30 (3.3.2)	31	f

a) AY 2020-21 Teacher diary submission
b) Dead stock Verification
c) Staff Performance appraisal
d) Load Distribution & Time table
e) 5 Days (30 hours) Faculty development Program/Workshop for Teaching from department of Mechanical Engineering
f) Paper Publication
3.3.2-Design and Development of automated Solar Panel Cleaning Robot- UGC Journal paper"

AUGUST 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
1	2	3	4	5	6	7	
8	9	10	11	12	13	14	
15	16 (2.5.1)	17	18	19	20	21	a&b
22	23	24	25	26	27	28	c-d-e-f
29	30	31					g

a) Commencemnt of Teaching
b) Implementation of the Process Manual of CO-PO-PSO for displaying and communicating to teachers and students
c) Induction program for students
d) Add on Course on Data Science & Analytics (TE&BE)
e) Identification of Slow learners & advanced learners
f) Impementation of Mentee-Mentor System (As per process mannul)* Assign the same mentor from SE to BE (if possible)
g) Impementation of the mechanism of continuous internal assessment (As per process mannul) (2.5.1)

September 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
			1(3.2.2)	2(3.2.2)	3 (2.3.1)	4	a-b-c
5	6	7	8	9	10 (2.2.1)	11	d
12	13	14	15 (3.3.2)	16	17	18	e&f
19	20	21	22	23	24	25 (3.5.2)	g&h
26	27	28 (7.1.5)	29	30 (7.1.1)			

a) Bridge course for Slow Learners.
b) Two days workshop on Robotics & Automation using MATLAB. (3.2.2)
c) Industry sponsored projects for students (minimum 10% of total project groups). (2.3.1)
d) Indentification of advanced learners, transitional and slow learners (2.2.1)
e) Paper Publication
f) Student's Feedback - I
g) Academic Progress Report - I (APR-I)
h) Student's attendance & defaulter List-I
3.3.2Blood Glucose Monitoring System Using CNN Algorithm- UGC Journal paper"
3.5.2 MOU signed with RSCOE Tathawade, Pune
7.1.1 Gender Equity
7.1.5 Plastic free campus

October 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
					1 (2.5.2)	2 (7.1.9)	a

a) Dealing with internal/external examination related grievances (As per the Process Manual by CEO) if required (2.5.2)
b) Unit Test -I (UT- I)
c) Sanction letter of PEERS India FII Project (3.1.1)

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3	4 (1.2.3)	5 (3.1.1)	6	7	8	9 (5.4.1/ 5.1.3)	b-c-d
10	11	12	13 (6.3.3)	14 (3.2.2)	15	16	e-f-g-h
17	18	19(6.3.3)	20 (6.3.3)	21	22	23	i-j-k-l-m-n
24	25 (7.1.9)	26	27 (7.1.1)	28	29	30	o-p-q-r
31							

d) Webinar on Soft Skill (5.4.1/5.1.3)
e) Result Analysis of UT-I
f) Remedial Teaching & Retest
g) FDP on "E-Filing of IT Returns" (6.3.3)
h) One day workshop on 2D & 3D model design using CATIA V5 (3.2.2)
i) Webinar on Enterpreneurship
j) Arrange lectures of industry experts. Minimum 2 per semester
k) Cyber Security for Teaching (6.3.3)
l) Cyber Security for Non-Teaching (6.3.3)
m) SPPU InSem Exam
n) Parents Teacher's Meet- I (PTM-I)
o) Recording + Geotag Photos of lectures on LMS / MS Teams (Minimum 2 recordings/Subject).
p)Use of NPTEL lectures (for every subject).
q) Virtual Lab Activities (minimum for 1 Subject/Dept).
r) Field Projects/Industrial Visits
1 2 3-EnTC Dept add on Data science for TE
Managing Personal and Professional Roles (7.1.1)
7.1.9, Gandhi Jayanti and Guest lecture on Duties and Responsibilities of Citizens

November 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
	1	2	3	4	5 (1.4.2)	6 (1.2.1)	a-b
7	8	9	10	11	12	13	c
14	15 (2.3.1)	16	17 (2.3.1)	18	19	20	d-e-f
21	22	23	24	25	26	27	g-h-i
28	29	30					

a) Feedback on curriculum by differernt stakeholders like students,employer,teachers,alumni (1.4.2)
b) Collection of letters/certificates from faculties about Paper setting, contribution in syllabus setting, appreciation by University, BoS etc. (1.2.1)
c) Student's Feedback - II
d) Seminars on latest technology by students (Minimum 1 per semester) (2.3.1)
e) Quizes/ competition for students (2.3.1)
f) Academic Progress Report - II (APR-II)
g) Student's attendance & defaulter List- II
h) Mock Examination (OR/PR)
i) Student Submission & Conclusion of Teaching

December 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
			1(3.2.2)	2	3	4	a
5	6	7	8	9 (3.3.3)	10	11	b-c-d
12	13	14	15 (3.3.1)	16	17	18	e-f
19	20	21	22	23	24	25	g
26	27	28	29	30	31		h

a) Seminar on 'How to write effective research Proposal'(3.2.2)
b) Intership (Minimum 10 per year)
c) writing book on Introduction to Machine learning. (3.3.3)
d) Unit Test -II (UT- II)
e) SPRING International Collaborative research Project Fund (3.3.1)
f) Result analysis of UT-II
g) SPPU Oral / PR Exam
h) 5 Days (30 hours) Faculty development Program/Workshop for Teaching from department of Computer Engineering

January 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
						1	
2	3	4	5	6	7	8	a-b
9	10	11	12	13	14	15 (3.3.1)	
16	17	18	19	20	21	22	c
23	24	25	26	27	28	29	
30	31						

a) SPPU Theory Exam
b) Collecting Ph.D. Guide recognition letter (if any) (3.3.1)
c) Load Distribution & Time-Table for SEM-II

February 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
		1	2	3	4	5	

a) Commencemnt of Teaching
b) Impementation of Mentee-Mentor System (As per process mannul) * Assign the same mentor from SE to BE (if possible) (2.3.3)

Dr.D.Y.Patil School of Engineering
Dept. of E&TC
Pune

3	4 (1.2.3)	5 (3.1.1)	6	7	8	9 (5.4.1/ 5.1.3)	b-c-d
10	11	12	13 (6.3.3)	14 (3.2.2)	15	16	e-f-g-h
17	18	19(6.3.3)	20 (6.3.3)	21	22	23	i-j-k-l-m-n
24	25 (7.1.9)	26	27 (7.1.1)	28	29	30	o-p-q-r
31							

d) Webinar on Soft Skill (5.4.1/5.1.3)
e) Result Analysis of UT-I
f) Remedial Teaching & Retest
g) FDP on "E-Filing of IT Returns" (6.3.3)
h) One day workshop on 2D & 3D model design using CATIA V5 (3.2.2)
i) Webinar on Enterpreneurship
j) Arrange lectures of industry experts. Minimum 2 per semester
k) Cyber Security for Teaching (6.3.3)
l) Cyber Security for Non Teaching (6.3.3)
m) SPPU InSem Exam
n) Parents Teacher's Meet- I (PTM-I)
o) Recording + Geotag Photos of lectures on LMS / MS Teams (Minimum 2 recordings/Subject).
p)Use of NPTEL lectures (for every subject).
q) Virtual Lab Activities (minimum for 1 Subject/Dept).
r) Field Projects/Industrial Visits
1.2.3-EnTC Dept add on Data science for TE
Managing Personal and Professional Roles (7.1.1)
7.1.9, Gandhi Jayanti and Guest lecture on Duties and Responsibilities of Citizens

November 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
	1	2	3	4	5 (1.4.2)	6 (1.2.1)	a-b
7	8	9	10	11	12	13	c
14	15 (2.3.1)	16	17 (2.3.1)	18	19	20	d-e-f
21	22	23	24	25	26	27	g-h-i
28	29	30					

a) Feedback on curriculum by differernt stakeholders like students,employer,teachers,alumini (1.4.2)
b) Collection of letters/certificates from faculties about Paper setting, contribution in syllabus setting, appreciation by University, BoS etc. (1.2.1)
c) Student's Feedback - II
d) Seminars on latest technology by students (Minimum 1 per semester) (2.3.1)
e) Quizes/ competition for students (2.3.1)
f) Academic Progress Report - II (APR-II)
g) Student's attendance & defaulter List- II
h) Mock Examination (OR/PR)
i) Student Submission & Conclusion of Teaching

December 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
			1(3.2.2)	2	3	4	a
5	6	7	8	9 (3.3.3)	10	11	b-c-d
12	13	14	15 (3.3.1)	16	17	18	e-f
19	20	21	22	23	24	25	g
26	27	28	29	30	31		h

a) Seminar on 'How to write effective research Proposal'(3.2.2)
b) Intership (Minimum 10 per year)
c) writing book on Introduction to Machine learning. (3.3.3)
d) Unit Test -II (UT- II)
e) SPRING International Collaborative research Project Fund (3.3.1)
f) Result analysis of UT-II
g) SPPU Oral / PR Exam
h) 5 Days (30 hours) Faculty development Program/Workshop for Teaching from department of Computer Engineering

January 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
						1	
2	3	4	5	6	7	8	a-b
9	10	11	12	13	14	15 (3.3.1)	
16	17	18	19	20	21	22	c
23	24	25	26	27	28	29	
30	31						

a) SPPU Theory Exam
b) Collecting Ph.D. Guide recognition letter (if any) (3.3.1)
c) Load Distribution & Time-Table for SEM-II

February 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
		1	2	3	4	5	

a) Commencemnt of Teaching
b) Impementation of Mentee-Mentor System (As per process mannul) * Assign the same mentor from SE to BE (if possible) (2.3.3)

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6	7	8	9	10	11	12	a
13	14 (2.3.3)	15 (2.5.1)	16 (2.6.1)	17 (2.6.2)	18 (2.3.2)	19	b-c-d
20	21 (2.3.1)	22 (2.3.1)	23 (2.3.1)	24 (2.3.2)	25	26	e-f-g-h-i-j-k-l
27	28						

c) Implementation of the Process Manual of CO-PO-PSO for displaying and communicating to teachers and students (2.6.1) d) Implementation of the mechanism of continuous internal assessment (As per process manual) (2.5.1)
e) Arrange lectures of industry experts. Minimum 2 per semester (2.3.1)
f) Quizes/ competition for students (2.3.1)
g) Arrange field/Industrial visits (Minimum 1 per dept.) (2.3.1)
h) Recording + Geotag Photos of lectures on LMS / MS Teams (Minimum 2 recordings/Subject). (2.3.2)
i) Use of NPTEL lectures (for every subject).
j) Use of smart board in classroom (once in a week by every subject teacher). (2.3.2)
k) Use of Classrooms /Labs which are Wifi enabled along with PA system (by every subject teacher).
l) Using Live broadcasting facility (once in a week by every subject teacher)

March 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
		1	2	3	4	5	a
6	7	8	9	10	11	12	b
13	14	15	16	17	18	19	c&d
20	21	22	23	24	25	26	e
27	28 (2.6.2)	29	30	31			f&g

a) Seminars on latest technology by students (Minimum 1 per semester) (2.3.1)
b) Student's Feedback - I
c) Academic Progress Report - I (APR-I)
d) Student's attendance & defaulter List-I
e) Unit Test -I (UT- I)
f) Result Analysis of UT-I
g) Implementation of the Process Manual of CO-PO-PSO for calculation of attainment (Sem-I) (2.6.2)

April 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
					1	2	a
3	4	5 (3.3.2)	6	7	8	9	b-c
10	11 (2.3.1)	12	13	14	15 (3.3.3)	16	d-e-f
17	18	19	20	21	22	23	g
24	25	26	27 (3.5.1)	28	29	30	h-i

a) Remedial Teaching & Retest
b) Publication of minimum 01 Paper /Faculty in the UGC CARE list/Scopus/Web of science listed journal (3.3.2)
c) SPPU InSem Exam
d) Intership (Minimum 10 per year) (2.3.1)
e) Publication of minimum 01 paper /Faculty in International Conference (3.3.3)
f) Parents Teacher's Meet- I (PTM-I)
g) Book Publication: DR.Saniya Ansari, Dr.Saniya Ansari, Dr.Sanjay Koli
h) Students Internship: 05/Department (3.5.1)
i) Field Projects/Industrial Visits

May 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
1	2	3	4	5	6	7	
8	9	10	11	12	13	14	a
15	16	17	18	19	20	21	b-c
22	23	24	25	26	27	28	d-e
29	30 (3.5.2)	31					f

a) Student's Feedback - II
b) Academic Progress Report - II (APR-II)
c) Student's attendance & defaulter List- II
d) Mock Examination (OR/PR)
e) Student Submission & Conclusion of Teaching
f) 01: Faculty exchange (3.5.2)

June 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
			1 (2.6.3)	2	3	4	a
5	6	7	8	9	10	11	b-c
12	13	14	15	16	17	18	d
19	20	21	22	23	24	25	e
26	27	28	29	30			f

a) Passing % of final year students (2.6.3)
b) Unit Test -II (UT- II)
c) Result analysis of UT-II
d) SPPU Oral / PR Exam
e) 5 Days (30 hours) Faculty development Program/Workshop for Teaching from department of Civil Engineering
f) SPPU Theory Exam

Dr. Sanjay Koli
H.O.D.
Dept. of E. & T.C. Engineering
Dr. D.Y. Patil School of Engg., Lohegaon

Dr.D.Y.Patil School of Engineering Dept. of E&TC Pune

Principal.

Result Analysis

Dr. D. Y. Patil Technical Campus
Dr. D. Y. Patil School of Engineering
Dr. D. Y. Patil Knowledge City, Charholi (Bk), Lohegaon, Pune – 412 105
Website: www.dypic.inContact No.:020-6707 7926

Form No:IQAC/6

RESULT ANALYSIS

SPPU Examination: AY 2021-22 **Semester: 7**

Department: E&TC **Class: BE**

Date of declaration of result: 31/03/2022

Overall Result Analysis

Sr. No.	Details	No. of Students
1	No. of students appeared	54
2	No. of students passed(All clear)	54
3	No. of students failed	00
4	All clear passing Percentage	100%
5	All clear passing Percentage(University)	-
6	Percentage of passing with ATKT	00
7	Percentage of passing with ATKT(University)	-
8	No. of students passed with Distinction	54
9	No. of students passed with First Class	00
10	No. of students passed with Higher Second Class	00
11	No. of students passed with Second Class	00
12	No. of students passed with Pass Class	00
13	No. of students failed in 1 Th. Sub	00
14	No. of students failed in 2 Th. Subs	00
15	No. of students failed in 5 Th. Subs	00
16	No. of students failed in more than 3 Th. Subs	00
17	No. of students failed in 1 Pr/Or	00
18	No. of students failed in 2 Pr/Or	00
19	No. of students failed in 3 Pr/Or	00

Dr. D. Y. Patil School of Engineering Dept. of E&TC Pune

Dr. D. Y. Patil School of Engineering Dept. of E&TC Pune

Dr. D. Y. Patil Technical Campus
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RESULT ANALYSIS

SPPU Examination: OCT/NOV 2021 **Semester: 7**

Department: Computer Engineering **Class: B.E (Credit)**

Date of declaration of result: 31/03/2022

A. **Overall Result Analysis**

Sr. No.	Details	No. of Students
1	No. of students appeared	142
2	No. of students passed (All clear)	142
3	No. of students failed	--
4	All clear passing Percentage	100%
5	All clear passing Percentage (University)	--
6	Percentage of passing with ATKT	NA
7	Percentage of passing with ATKT(University)	0%
8	No. of students passed with Distinction	--
9	No. of students passed with First Class	--
10	No. of students passed with Higher Second Class	--
11	No. of students passed with Second Class	--
12	No. of students passed with Pass Class	--
13	No. of students failed in 1 Th. Sub	--
14	No. of students failed in 2 Th. Subs	--
15	No. of students failed in 3 Th. Subs	--
16	No. of students failed in more than 3 Th. Subs	--
17	No. of students failed in 1 Pr/Or	--
18	No. of students failed in 2 Pr/Or	--
19	No. of students failed in 3 Pr/Or	--

Dr. D. Y. Patil School of Engineering Lohegaon Pune

B. Subject Wise Result Analysis:

Sr.No.	Name of the Subject	TH/PR	Name of the Staff Member	No. of Students Appeared	No. of Students Passed	% of Passing
1	HIGH PERFORMANCE COMPUTING	TH	Mr. PankajAagarkar Mr. Yogesh Mali	142	142	100
2	ARTIFICIAL INTEL. & ROBOTICS	TH	Prof. Sunil Rathod	142	142	100
3	DATA ANALYTICS	TH	Mr.Prashant Mandale	142	142	100
4	EL I (DATA MINING & WAREHOUSING)	TH	Prof. Jayashree Chaudhari	142	142	100
5	EL II (SW.TESTING & QA.)	TH	Ms. Pallavi Shimpi	142	142	100
6	LABORATORY PRACTICE I	TW	Mr. PankajAagarkar Mr. Yogesh Mali	142	142	100
7	LABORATORY PRACTICE II	PR/ TW	Prof. Jayashree Chaudhari Ms. Pallavi Shimpi	142	142	100
8	PROJECT WORK STAGE I	PR/ TW	Mr.Prashant Mandale	142	142	100



Dr. D. Y. Patil Technical Campus
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RESULT ANALYSIS

SPPU Examination: OCT/NOV 2021 **Semester:**

Department: Computer Engineering **Class: T.E (Credit)**

Date of declaration of result: 21/04/2022

A. **Overall Result Analysis**

Sr. No.	Details	No. of Students
1	No. of students appeared	177
2	No. of students passed (All clear)	171
3	No. of students failed	00
4	All clear passing Percentage	96.61
5	All clear passing Percentage (University)	--
6	Percentage of passing with ATKT	100%
7	Percentage of passing with ATKT(University)	0%
8	No. of students passed with Distinction	--
9	No. of students passed with First Class	--
10	No. of students passed with Higher Second Class	--
11	No. of students passed with Second Class	--
12	No. of students passed with Pass Class	--
13	No. of students failed in 1 Th. Sub	1
14	No. of students failed in 2 Th. Subs	--
15	No. of students failed in 3 Th. Subs	--
16	No. of students failed in more than 3 Th. Subs	--
17	No. of students failed in 1 Pr/Or	5
18	No. of students failed in 2 Pr/Or	
19	No. of students failed in 3 Pr/Or	



B. Subject Wise Result Analysis:

Sr.No.	Name of the Subject	TH/PR	Name of the Staff Member	No. of Students Appeared	No. of Students Passed	% of Passing
1	DATABASE MANAGEMENT SYSTEMS	TH	Prof.Komal Jakotiya	177	176	99.43
2	THEORY OF COMPUTATION	TH	Prof. Chaitanya Bhosale	177	177	100
3	SYS. PROG & OPERATING SYS.	TH	Prof. Poonam Bhogade & Prof. Nilesh Pinjarkar	177	177	100
4	COMPUTER NETWORKS AND SEC.	TH	Prof. Amruta Chitari	177	177	100
5	INT. OF THINGS & EBD. SYS	TH	Prof. Vishal Borate	177	177	100
6	SEMINAR AND TECH. COMN.	TW	Prof.Komal Jakotiya	177	177	100
7	LABORATORY PRACTICE I.	PR/TW	Prof. Vishal Borate & Prof. Poonam Bhogade	177	176	99.43
8	DATABASE MGMT. SYS. LAB.	PR/TW	Prof.Prashant Mandale.	177	175	98.87
9	COMP. NET. AND SEC. LAB.	TW	Prof. Chaitanya B & Prof. Amruta C.	176	175	99.43



Subject Wise Scoring Pattern:

Sr.No.	Subject	No.of students appeared	No. of students obtaining marks in the range				Name of Topper	Marks obtained
			66 to 100	60 to 65	55 to 59	40 to 54		
1	DATABASE MANAGEMENT SYSTEMS	177	176	00	00	00	ADAGALE KUNAL DEEPAK	100
2	THEORY OF COMPUTATION	177	177	00	00	00	ADAGALE KUNAL DEEPAK	100
3	SYS. PROG & OPERATING SYS.	177	177	00	00	00	ADARSH KUMAR JHA	100
4	COMPUTER NETWORKS AND SEC	177	176	00	00	01	BALJEET SINGH KATOCH	100
5	INT. OF THINGS & EBD. SYS	177	177	00	00	00	CHETAN DINESH NAGANE	100

D. Toppers:

Rank	Examination Seat Number	Name of students	SGPA	Class Obtained
1	T190884293	NAYAN DINKAR JAGTAP	10	First Class with Distinction
5	T190884288	MUDALIAR JANHAVI VIJAYKUMAR	10	First Class with Distinction
2	T190884307	POOJARI KARTIK RATNAKARA	10	First Class with Distinction
3	T190884354	TAABISH FARID KHAN	10	First Class with Distinction
4	T190884323	SAMRUDHI PRASHANT JAISWAL	10	First Class with Distinction

Prepared By:
Date- 31/05/2022

Dr. Pankaj Agarkar
HOD

D. Y. Patil School of Engineering, Lohegaon, Pune

Dr. F.B. Sayyad
Principal

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Website: www.dypic.in Contact No.:020-6707 7926

RESULT ANALYSIS

SPPU Examination: OCT/NOV 2021 **Semester: III**

Department: Computer Engineering **Class: S.E (Credit)**

Date of declaration of result: 21/04/2022

A. Overall Result Analysis

Sr. No.	Details	No. of Students
1	No. of students appeared	153
2	No. of students passed (All clear)	119
3	No. of students failed	00
4	All clear passing Percentage	77.7%
5	All clear passing Percentage (University)	--
6	Percentage of passing with ATKT	100%
7	Percentage of passing with ATKT(University)	0%
8	No. of students passed with Distinction	--
9	No. of students passed with First Class	--
10	No. of students passed with Higher Second Class	--
11	No. of students passed with Second Class	--
12	No. of students passed with Pass Class	--
13	No. of students failed in 1 Th. Sub	1
14	No. of students failed in 2 Th. Subs	--
15	No. of students failed in 3 Th. Subs	--
16	No. of students failed in more than 3 Th. Subs	--
17	No. of students failed in 1 Pr/Or	33
18	No. of students failed in 2 Pr/Or	--
19	No. of students failed in 3 Pr/Or	--



B. Subject Wise Result Analysis:

Sr.No.	Name of the Subject	TH/PR	Name of the Staff Member	No. of Students Appeared	No. of Students Passed	% of Passing
1	DISCRETE MATHEMATICS	TH	Prof. Pooja Shinde	153	152	99.3
2	FUND. OF DATA STRUCTURES	TH	Prof. Nilesh Mali & Prof. Ashwini Pandagale	153	153	100
3	OBJECT ORIENTED PROGRAMMING	TH	Prof. Monika Dangore	153	153	100
4	COMPUTER GRAPHICS	TH	Prof. Ajita Mahapadi	153	153	100
5	DIGITAL ELEC. & LOGIC DESIGN	TH	Prof. S.B Chougule	153	153	100
6	DATA STUCTURES LABORATORY	PR/TW	Prof. Nilesh Mali & Prof. Ashwini Pandagale	153	120	78.4
7	OOP & COMP. GRAPHICS LAB.	PR/TW	Prof. Ajita Mahapadi & Prof. Monika Dangore	153	153	100
8	DIGITAL ELEC. LABORATORY	TW	Prof. S.B Chougule	153	153	100
9	BUSINESS COMMUNICATION SKILLS	TW	Prof. Vishal Borate & Prof. Pooja Shinde	153	153	100
10	HUMANITY & SOCIAL SCIENCE	TW	Prof. Nilesh Pinjarkar	153	153	100



C. Subject Wise Scoring Pattern:

Sr.No.	Subject	No of students appeared	No. of students obtaining marks in the range				Name of Topper	Marks obtained
			66 to 100	60 to 65	55 to 59	40 to 54		
1	DISCRETE MATHEMATICS	153	145	05	01	02	MAGAR AJINKYA SUNIL	99
2	FUND. OF DATA STRUCTURES	153	151	02	"	"	MAGAR AJINKYA SUNIL	100
3	OBJECT ORIENTED PROGRAMMING	153	152	01	"	"	SAYYED SADIYA SALIM	100
4	COMPUTER GRAPHICS	153	152	01	"	"	SAYYED SADIYA SALIM	100
5	DIGITAL ELEC. & LOGIC DESIGN	153	152	01	"	"	SAYYED SADIYA SALIM	100

D. Toppers:

Rank	Examination Seat Number	Name of students	SGPA	Class Obtained
1	5190884268	KARANDEEP SINGH BHATTI	9.86	First Class with Distinction
5	5190884328	SAYYED SADIYA SALIM	9.86	First Class with Distinction
2	5190884215	BALINGE BHARGAV NITIN	9.82	First Class with Distinction
3	5190884246	GUPTA SEJAL SUNIL	9.82	First Class with Distinction
4	5190884261	JANGID SUNIL NATHURAM	9.82	First Class with Distinction

Prepared By.
Date- 25/05/2022

Dr. Pankaj Agarkar
HOD

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Director

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RESULT ANALYSIS

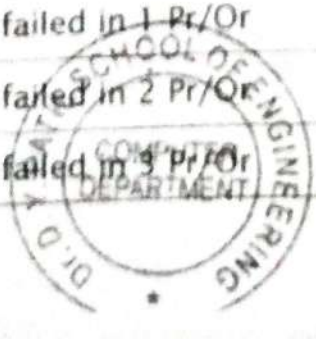
SPPU Examination: MAY/JUNE 2022 **Semester: 8**

Department: Computer Engineering **Class: B.E (Credit)**

Date of declaration of result: 05/08/2022

Overall Result Analysis

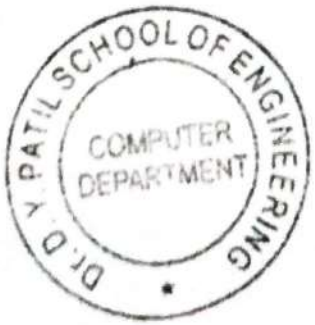
Sr. No.	Details	No. of Students
1	No. of students appeared	142
2	No. of students passed (All clear)	139
3	No. of students failed	03
4	All clear passing Percentage	97.89%
5	All clear passing Percentage (University)	---
6	Percentage of passing with ATKT	2.11%
7	Percentage of passing with ATKT(University)	---
8	No. of students passed with Distinction	129
9	No. of students passed with First Class	10
10	No. of students passed with Higher Second Class	00
11	No. of students passed with Second Class	00
12	No. of students passed with Pass Class	00
13	No. of students failed in 1 Th. Sub	01
14	No. of students failed in 2 Th. Subs	01
15	No. of students failed in 3 Th. Subs	01
16	No. of students failed in more than 3 Th. Subs	00
17	No. of students failed in 1 Pr/Or	00
18	No. of students failed in 2 Pr/Or	00
19	No. of students failed in 3 Pr/Or	00





A. **Subject Wise Result Analysis:**

Sr.No.	Name of the Subject	TH/PR	Name of the Staff Member	No. of Students Appeared	No. of Students Passed	% of Passing
1	MACHINE LEARNING	TH	Prof. Jayashree Chaudhari	142	141	99.3
2	INFORMATION AND CYBER SEC	TH	Prof. Prashant Mandale	142	140	98.6
3	SOFT COMPU. & OPTIM. ALGO.	TH	Prof. Pallavi Shimpi	142	139	97.9
4	CLOUD COMPUTING	TH	Dr. Pankaj Agarkar & Prof. Yogesh Mali	142	141	99.3
5	LABORATORY PRACTICE III	PR/ TW	Prof. Prashant Mandale	142	142	100
6	LABORATORY PRACTICE IV	PR/ TW	Prof. Yogesh Mali & Prof. Pallavi Shimpi	142	142	100
7	PROJECT WORK STAGE II	TW	Prof. Prashant Mandale	142	142	100





C. Subject Wise Scoring Pattern:

Sr.No.	Subject	No. of students appeared	No. of students obtaining marks in the range				Name of Topper	Marks obtained
			66 to 100	60 to 65	55 to 59	40 to 54		
1	MACHINE LEARNING	142	41	30	26	44	GAIKWAD SAMARTH SANJAY & NUPUR SHAH	79
2	INFORMATION AND CYBER SEC	142	87	26	11	16	BAFNA TEJAS SANDEEP	87
3	SOFT COMPU. & OPTIM. ALGO.	142	61	33	25	20	LUNKAD RIYA RAHUL	86
4	CLOUD COMPUTING	142	57	41	18	25	MATKAR ABHAY BHAIRAVNATH & SHAIKH ASHRAF MUKHTAR	86

D. Toppers:

Rank	Examination Seat Number	Name of students	CGPA	Class Obtained
1	B150884300	PITLEWAD ABHIJEET VAIJNATH	9.71	FIRST CLASS WITH DISTINCTION
2	B150884231	FIZA AZAM	9.59	FIRST CLASS WITH DISTINCTION
3	B150884316	SHAIKH ASHRAF MUKHTAR	9.58	FIRST CLASS WITH DISTINCTION
4	B150884285	NAZIA	9.48	FIRST CLASS WITH DISTINCTION
5	B150884322	SHRADHA UMESH DHORE	9.46	FIRST CLASS WITH DISTINCTION

Prepared By: Prof. Pallavi Shimpi
Date- 22/09/2022

Dr. Pankaj Agarkar
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RESULT ANALYSIS

SPPU Examination: May/June 2021 **Semester: VII**

Department: Computer Engineering **Class: T.E (Credit)**

Date of declaration of result: 12 SEP 2022

A. **Overall Result Analysis**

Sr. No.	Details	No. of Students
1	No. of students appeared	177
2	No. of students passed (All clear)	127
3	No. of students failed	00
4	All clear passing Percentage	72.31%
5	All clear passing Percentage (University)	--
6	Percentage of passing with ATKT	28.24%
7	Percentage of passing with ATKT(University)	---
8	No. of students passed with Distinction	123
9	No. of students passed with First Class	04
10	No. of students passed with Higher Second Class	00
11	No. of students passed with Second Class	00
12	No. of students passed with Pass Class	00
13	No. of students failed in 1 Th. Sub	06
14	No. of students failed in 2 Th. Subs	02
15	No. of students failed in 3 Th. Subs	07
16	No. of students failed in more than 3 Th. Subs	06
17	No. of students failed in 1 Pr/Or	07
18	No. of students failed in 2 Pr/Or	08
19	No. of students failed in 3 Pr/Or	00

Dr. D. Y. Patil School of Engineering Lohegaon Pune

B. **Subject Wise Result Analysis:**

Sr.No.	Name of the Subject	TH/PR	Name of the Staff Member	No. of Students Appeared	No. of Students Passed	% of Passing
1	CLOUD COMPUTING	TH	Dr. Pankaj Agarkar Prof.Komal Jakotiya	177	162	91.52
2	ARTIFICIAL INTELLIGENCE	TH	Dr. Sunil Rathod	177	146	82.48
3	WEB TECHNOLOGY	TH	Prof. Vishal Borate	177	159	89.83
4	DATA SCI & BIG DATA ANA.	TH	Prof. Amruta Chitari Prof. Chaitanya Bhosale	177	153	86.44
5	LABORATORY PRACTICE-II	PR/TW	Dr. Sunil Rathod & Prof. Minal Toley	177	154	87.00
6	INTERNSHIP	TW	Prof.Komal Jakotiya	177	177	100
7	WEB TECHNOLOGY Lab	TW/OR	Prof. Vishal Borate Prof. Poonam Bhogade	177	162	91.52
8	DATA SCI & BIG DATA ANA. Lab	PR/TW	Prof. Amruta Chitari Prof. Chaitanya Bhosale	177	163	92.09



C. Subject Wise Scoring Pattern:

Sr.No.	Subject	No.of students appeared	No. of students obtaining marks in the range				Name of Topper	Marks obtained
			66 to 100	60 to 65	55 to 59	40 to 54		
1	CLOUD COMPUTING	177	66	32	18	46	MINEKAR SIDDESH KANHYAA	90
2	ARTIFICIAL INTELLIGENCE	177	19	22	20	85	MINEKAR SIDDESH KANHYAA	86
3	WEB TECHNOLOGY	177	57	30	16	56	MINEKAR SIDDESH KANHYAA	84
4	DATA SCI & BIG DATA ANA.	177	23	30	31	69	SAKSHI SANDEEP KALE	82

D. Toppers:

Rank	Examination Seat Number	Name of students	SGPA	Class Obtained
1	T190884287	MINEKAR SIDDESH KANHYAA	10	First Class with Distinction
5	T190884322	SAKSHI SANDEEP KALE	9.74	First Class with Distinction
2	T190884375	YASH DINKAR BAHIRAT	9.71	First Class with Distinction
3	T190884345	SINGH KUNAL VIKAS	9.69	First Class with Distinction
4	T190884239	DHONDGE SEJAL SURESHRAO	9.67	First Class with Distinction

Prepared By: Prof.Amruta Chitari
Date- 29/09/2022

.....
Dr. Pankaj Agarkar
HOD

Dr. D. Y. Patil School of Engineering, Lohegaon, Pune

.....
Dr. F.B. Sayyad
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RESULT ANALYSIS

SPPU Examination: APRIL/MAY 2022 **Semester: IV**

Department: Computer Engineering **Class: S.E (Credit)**

Date of declaration of result: 27/08/2022

A. Overall Result Analysis

Sr. No.	Details	No. of Students
1	No. of students appeared	154
2	No. of students passed (All clear)	107
3	No. of students failed	00
4	All clear passing Percentage	69.48%
5	All clear passing Percentage (University)	--
6	Percentage of passing with ATKT	30.52%
7	Percentage of passing with ATKT(University)	--
8	No. of students passed with Distinction	91
9	No. of students passed with First Class	15
10	No. of students passed with Higher Second Class	01
11	No. of students passed with Second Class	00
12	No. of students passed with Pass Class	00
13	No. of students failed in 1 Th. Sub	28
14	No. of students failed in 2 Th. Subs	08
15	No. of students failed in 3 Th. Subs	06
16	No. of students failed in more than 3 Th. Subs	04
17	No. of students failed in 1 Pr/Or	00
18	No. of students failed in 2 Pr/Or	01
19	No. of students failed in 3 Pr/Or	00

D. Y. PATIL SCHOOL OF ENGINEERING COMPUTER DEPARTMENT

B. Subject Wise Result Analysis:

Sr.No.	Name of the Subject	TH/PR	Name of the Staff Member	No. of Students Appeared	No. of Students Passed	% of Passing
1	ENGINEERING MATHEMATICS III	TH	Prof. Bhagwad Gidhad	154	117	75.98
2	DATA STRUCTURES & ALGO.	TH	Prof. Nilesh Mali & Prof. Ashwini Pandagale	154	137	88.97
3	SOFTWARE ENGINEERING	TH	Prof. Ajita Mahapadi & Prof. Minal Toley	154	144	93.50
4	MICROPROCESSOR	TH	Prof. Shital Patil	154	140	90.90
5	PRINCIPLES OF PROG. LANG	TH	Prof. Poonam Bhogade	154	142	92.21
6	ENGINEERING MATHEMATICS III	TW	Prof. Bhagwad Gidhad	154	154	100
6	DATA STRUCTURES & ALGO. LAB.	TW/PR	Prof. Nilesh Mali & Prof. Ashwini Pandagale	154	153	99.35
7	MICROPROCESSOR LABORATORY	TW/OR	Prof. Shital Patil	154	153	99.35
8	PROJECT BASED LEARNING II	TW	Prof. Ajita Mahapadi & Prof. Nilesh Pinjarkar	154	154	100
9	CODE OF CONDUCT	TW	Prof. Ajita Mahapadi	154	154	100



C. Subject Wise Scoring Pattern:

Sr.No.	Subject	No.of students appeared	No. of students obtaining marks in the range				Name of Topper	Marks obtained
			66 to 100	60 to 65	55 to 59	40 to 54		
1	ENGINEERING MATHEMATICS III	154	11	14	13	79	VIVEK GUPTA	86
2	DATA STRUCTURES & ALGO.	154	43	18	15	61	KASTURE TANVI VILAS	88
3	SOFTWARE ENGINEERING	154	76	25	18	25	PRANAVRAJ LALASAHEB PAWAR	89
4	MICROPROCESSOR	154	43	23	20	54	JANGID SUNIL NATHURAM & SHUBHAM SUNIL	87
5	PRINCIPLES OF PROG. LANG.	154	21	17	21	83	SAYYED SADIYA SALIM	82

D. Toppers:

Rank	Examination Seat Number	Name of students	SGPA	Class Obtained
1	S190884328	SAYYED SADIYA SALIM	9.23	First Class with Distinction
2	S190884261	JANGID SUNIL NATHURAM	9.09	First Class with Distinction
3	S190884268	KARANDEEP SINGH BHATTI	9.02	First Class with Distinction
4	S190884317	SADAF QAISH	8.98	First Class with Distinction
5	S190884211	ARYA NUTAN PURANCHANDRA	8.95	First Class with Distinction

Prepared By: Prof. Neha Rajas and Prof. Sheetal More
Date- 27/09/22

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D. Y. PATIL SCHOOL OF ENGINEERING
COMPUTER DEPARTMENT

Dr. F.B. Sayyad
PRINCIPAL

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Website: www.dypic.inContact No.:020-6707 7926
Department of Mechanical Engineering
Form No:IQAC/6 (a)

RESULT ANALYSIS

SPPU Examination: May 2021-22 **Semester: I**

Department: Mechanical Engineering **Class: BE (2015 PAT.)**

Date of declaration of result: 31 July 2021

A. Overall Result Analysis

Sr. No.	Details	No. of Students
1	No. of students appeared	225
2	No. of students passed(All clear)	203
3	No. of students failed	22
4	All clear passing Percentage	90.26%
5	All clear passing Percentage(University)	Not available
6	Percentage of passing with ATKT	Not applicable
7	Percentage of passing with ATKT(University)	Not Available
8	No. of students passed with Distinction	203
9	No. of students passed with First Class	0
10	No. of students passed with Higher Second Class	0
11	No. of students passed with Second Class	0
12	No. of students passed with Pass Class	0
13	No. of students failed in 1 Th. Sub	3
14	No. of students failed in 2 Th. Subs	1
15	No. of students failed in 3 Th. Subs	0
16	No. of students failed in more than 3 Th. Subs	0
17	No. of students failed in 1 Pr/Or	21
18	No. of students failed in 2 Pr/Or	2
19	No. of students failed in 3 Pr/Or	0

Dr. D. Y. Patil Sch. of Engg. Mech. Engg. Department PUNE

B. Subject Wise Result Analysis:

Sr. No.	Name of the Subject		TH/PR	Name of the Staff Member	No. of Students Appeared	No. of Students Passed	% of Passing
01	H&P	G	TH	PPK	74	73	98.68
		H	TH	PPK	76	75	100
		I	TH	PRN	75	75	98.68
02	CAD CAM	G	TH	PBM	74	74	100
		H	TH	ANP	76	76	100
		I	TH	SSJ	75	75	100
03	DOM	G	TH	FBS	74	74	100
		H	TH	UNK	76	75	98.68
		I	TH	UNK	75	74	98.68
04	ELE I	HVAC	TH	JCN DDS	187	187	100
05	ELE II	FEA	TH	YSD	38	38	100
		AUTO	TH	KSK SBJ	220	220	100
		EAM	TH	SELF STUDIED	05	5	100



C. Subject Wise Scoring Pattern:

Sr. No.	Subject	No. of students appeared	No. of students obtaining marks in the range				Name of Topper	Marks Obtained
			66 to 100	60 to 65	55 to 59	54 to 40		
1	H&P	225	61	1	-	-	Total 161 students secured 100 Marks	100
2	CADCAM	225	72	-	-	-	Total 153 students secured 100 Marks	100
3	DOM	225	88	-	-	-	Total 135 students secured 100 Marks	100
4	HVAC	187	174	1	-	-	Total 12 students secured 100 Marks	100
5	FEA	38	30	-	-	-	Total 08 students secured 100 Marks	100
6	AUTOMOBILE ENGG.	220	78	-	-	-	Total 142 students secured 100 Marks	100
7	EAM	05	05	-	-	-	YUVRAJ R KASHYAP	87



D. Toppers:

Rank	Examination Seat Number	Name of students	SGPA	Class Obtained
01	--	Total 85 students have secured	10.00	First class with Distinction
02	--	Total 69 students have secured	9.95	First class with Distinction
03	--	Total 33 students have secured	9.91	First class with Distinction
04	--	Total 09 students have secured	9.86	First class with Distinction
05	--	Total 10 students have secured	9.82	First class with Distinction

Prof. R. N. Garad
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Website: www.dypic.inContact No.:020-6707 7926
Department of Mechanical Engineering
Form No:IQAC/6 (a)

RESULT ANALYSIS

SPPU Examination: May 2021-22 **Semester: I**

Department: Mechanical Engineering **Class: TE (2015 PAT.)**

Date of declaration of result: 31 July 2021

A. Overall Result Analysis

Sr. No.	Details	No. of Students
1	No. of students appeared	147
2	No. of students passed(All clear)	123
3	No. of students failed	24
4	All clear passing Percentage	83.67
5	All clear passing Percentage(University)	Not available
6	Percentage of passing with ATKT	Not applicable
7	Percentage of passing with ATKT(University)	Not Available
8	No. of students passed with Distinction	121
9	No. of students passed with First Class	2
10	No. of students passed with Higher Second Class	0
11	No. of students passed with Second Class	0
12	No. of students passed with Pass Class	0
13	No. of students failed in 1 Th. Sub	3
14	No. of students failed in 2 Th. Subs	0
15	No. of students failed in 3 Th. Subs	0
16	No. of students failed in more than 3 Th. Subs	0
17	No. of students failed in 1 Pr/Or	15
18	No. of students failed in 2 Pr/Or	0
19	No. of students failed in 3 Pr/Or	0

D. Y. Patil Sch. of Engg. Mech. Engg. Department Dr. D. Y. Patil PUNE

B. Subject Wise Result Analysis:

Sr. No.	Name of the Subject		TH/PR	Name of the Staff Member	No. of Students Appeared	No. of Students Passed	% of Passing
01	NSM	D	TH	PGK	78	77	98.71
		E	TH	SB	69	69	100
02	HMT	D	TH	YSG	78	77	98.71
		E	TH	YSG	69	67	97.1
03	DME	D	TH	YSD	78	78	100
		E	TH	VGP	69	68	98.71
04	MTX	D	TH	KSM	78	78	100
		E	TH	SSJ	69	68	98.71
05	ELECTIVE I	D	TH	DSM	78	78	100
		E	TH	DSM	69	68	98.71

Subject Wise Scoring Pattern:

Sr. No.	Subject	No. of students appeared	No. of students obtaining marks in the range				Name of Topper	Marks Obtained
			66 to 100	60 to 65	55 to 59	54 to 40		
1	NSM	147	19	32	32	62	KHARPUDE PRAJWAL SUDAM	77
2	HMT	147	136	4	3	1	RITIK CHIVATE	95
3	DME	147	111	3	2	1	TOTAL 29 STUDENTS SCORED 100 MARKS	100
4	MTX	147	134	4	2	3	TOTAL 03 STUDENTS SCORED 100 MARKS	100
5	ELECTIVE I	147	123	1	2	1	TOTAL 18 STUDENTS SCORED 100 MARKS	100

D. Toppers:

Rank	Examination Seat Number	Name of students	SGPA	Class Obtained
01	T190880952	ZOPE CHHABILDAS PRAKASH	9.86	First class with Distinction
02	T190880951	ZANJURNE SURAJ SHARAD	9.81	First class with Distinction
03	T190880950	YADAV RITESH RAKESH	9.67	First class with Distinction
04	T190880948	WALUNJ AKSHAY SANTOSH	9.62	First class with Distinction
05	T190880945	VALASE ATHARV SUNIL	9.52	First class with Distinction

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Department of Mechanical Engineering
Form No:IQAC/6 (a)

RESULT ANALYSIS

SPPU Examination: May 2021-22 **Semester: I**

Department: Mechanical Engineering **Class: SE (2019 PAT.)**

Date of declaration of result: 31 July 2021

A. Overall Result Analysis

Sr. No.	Details	No. of Students
1	No. of students appeared	107
2	No. of students passed(All clear)	97
3	No. of students failed	10
4	All clear passing Percentage	90.65
5	All clear passing Percentage(University)	Not available
6	Percentage of passing with ATKT	Not applicable
7	Percentage of passing with ATKT(University)	Not Available
8	No. of students passed with Distinction	77
9	No. of students passed with First Class	20
10	No. of students passed with Higher Second Class	04
11	No. of students passed with Second Class	0
12	No. of students passed with Pass Class	0
13	No. of students failed in 1 Th. Sub	03
14	No. of students failed in 2 Th. Subs	0
15	No. of students failed in 3 Th. Subs	00
16	No. of students failed in more than 3 Th. Subs	01
17	No. of students failed in 1 Pr/Or	03
18	No. of students failed in 2 Pr/Or	00
19	No. of students failed in 3 Pr/Or	01

D. Y. Patil School of Engg. Mech. Engg. Department PUNE

B. Subject Wise Result Analysis:

Sr. No.	Name of the Subject		TH/PR	Name of the Staff Member	No. of Students Appeared	No. of Students Passed	% of Passing
01	SM	A	TH	VMG	62	62	100
		B	TH	SBJ	40	38	95.12
02	EEE	A	TH	SC	62	62	100
		B	TH	SC	40	39	97.5
03	ENGG. THERMO	A	TH	DDS	62	62	100
		B	TH	RNG	40	39	97.5
04	SMD	A	TH	ABG	62	62	100
		B	TH	SB	40	38	95.12
05	MSMETA	A	TH	AAS	62	62	100
		B	TH	AAS	40	39	97.5



C. Subject Wise Scoring Pattern:

Sr. No.	Subject	No. of students appeared	No. of students obtaining marks in the range				Name of Topper	Marks Obtained
			66 to 100	60 to 65	55 to 59	54 to 40		
1	SM	102	77	9	9	5	RAIKAR SARTHAK SACHIN	94
2	EEE	102	92	4	1	4	02 STUDENTS SCORED 99 MARKS	99
3	THERMO	102	93	4	2	2	ADARSHE GAURAV BALASAHEB	99
4	SMD	102	76	14	6	4	ADARSHE GAURAV BALASAHEB	99
5	MSMETA	102	87	5	3	6	ADARSHE GAURAV BALASAHEB	98

D. Toppers:

Rank	Examination Seat Number	Name of students	SGPA	Class Obtained
01	S190880888	RAIKAR SARTHAK SACHIN	9.86	First class with Distinction
02	S190880892	SAMSON THOMAS PILLAI	9.5	First class with Distinction
03	S190880863	MANE ADITI SHIVAJI	9.36	First class with Distinction
04	S190880867	MATE ABHAY RAMESH	9.36	First class with Distinction
05	S190880893	SANDBHOR ROSHAN ANANT	9.32	First class with Distinction

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Website: www.dypic.inContact No.:020-6707 7926
Department of Mechanical Engineering
Form No:IQAC/6 (a)

RESULT ANALYSIS

SPPU Examination: May 2021-22 **Semester: I I**

Department: Mechanical Engineering **Class: BE (2015 PAT.)**

Date of declaration of result: 31 July 2021

A. Overall Result Analysis

Sr. No.	Details	No. of Students
1	No. of students appeared	225
2	No. of students passed(All clear)	203
3	No. of students failed	22
4	All clear passing Percentage	90.26%
5	All clear passing Percentage(University)	Not available
6	Percentage of passing with ATKT	Not applicable
7	Percentage of passing with ATKT(University)	Not Available
8	No. of students passed with Distinction	203
9	No. of students passed with First Class	0
10	No. of students passed with Higher Second Class	0
11	No. of students passed with Second Class	0
12	No. of students passed with Pass Class	0
13	No. of students failed in 1 Th. Sub	3
14	No. of students failed in 2 Th. Subs	1
15	No. of students failed in 3 Th. Subs	0
16	No. of students failed in more than 3 Th. Subs	0
17	No. of students failed in 1 Pr/Or	21
18	No. of students failed in 2 Pr/Or	2
19	No. of students failed in 3 Pr/Or	0



B. Subject Wise Result Analysis:

Sr. No.	Name of the Subject		TH/PR	Name of the Staff Member	No. of Students Appeared	No. of Students Passed	% of Passing
01	H&P	G	TH	PPK	74	73	98.68
		H	TH	PPK	76	75	100
		I	TH	PRN	75	75	98.68
02	CAD CAM	G	TH	PBM	74	74	100
		H	TH	ANP	76	76	100
		I	TH	SSJ	75	75	100
03	DOM	G	TH	FBS	74	74	100
		H	TH	UNK	76	75	98.68
		I	TH	UNK	75	74	98.68
04	ELE I	HVAC	TH	JCN DDS	187	187	100
05	ELE II	FEA	TH	YSD	38	38	100
		AUTO	TH	KSK SBJ	220	220	100
		EAM	TH	SELF STUDIED	05	5	100



Rank	Examination Seat Number	Name of students	SGPA	Class Obtained
01	--	Total 85 students have secured	10.00	First class with Distinction
02	--	Total 69 students have secured	9.95	First class with Distinction
03	--	Total 33 students have secured	9.91	First class with Distinction
04	--	Total 09 students have secured	9.86	First class with Distinction
05	--	Total 10 students have secured	9.82	First class with Distinction

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Department of Mechanical Engineering
Form No:IQAC/6 (a)

RESULT ANALYSIS

SPPU Examination: May 2021-22 **Semester: I I**

Department: Mechanical Engineering **Class: TE (2015 PAT.)**

Date of declaration of result: 31 July 2021

A. Overall Result Analysis

Sr. No.	Details	No. of Students
1	No. of students appeared	147
2	No. of students passed(All clear)	123
3	No. of students failed	24
4	All clear passing Percentage	83.67
5	All clear passing Percentage(University)	Not available
6	Percentage of passing with ATKT	Not applicable
7	Percentage of passing with ATKT(University)	Not Available
8	No. of students passed with Distinction	121
9	No. of students passed with First Class	2
10	No. of students passed with Higher Second Class	0
11	No. of students passed with Second Class	0
12	No. of students passed with Pass Class	0
13	No. of students failed in 1 Th. Sub	3
14	No. of students failed in 2 Th. Subs	0
15	No. of students failed in 3 Th. Subs	0
16	No. of students failed in more than 3 Th. Subs	0
17	No. of students failed in 1 Pr/Or	15
18	No. of students failed in 2 Pr/Or	0
19	No. of students failed in 3 Pr/Or	0

D. Y. Patil Sch. of Engg. Mech. Engg. Department PUNE

B. Subject Wise Result Analysis:

Sr. No.	Name of the Subject		TH/PR	Name of the Staff Member	No. of Students Appeared	No. of Students Passed	% of Passing
01	NSM	D	TH	PGK	78	77	98.71
		E	TH	SB	69	69	100
02	HMT	D	TH	YSG	78	77	98.71
		E	TH	YSG	69	67	97.1
03	DME	D	TH	YSD	78	78	100
		E	TH	VGP	69	68	98.71
04	MTX	D	TH	KSM	78	78	100
		E	TH	SSJ	69	68	98.71
05	ELECTIVE I	D	TH	DSM	78	78	100
		E	TH	DSM	69	68	98.71



Subject Wise Scoring Pattern:

Sr. No.	Subject	No. of students appeared	No. of students obtaining marks in the range				Name of Topper	Marks Obtained
			66 to 100	60 to 65	55 to 59	54 to 40		
1	NSM	147	19	32	32	62	KHARPUDE PRAJWAL SUDAM	77
2	HMT	147	136	4	3	1	RITIK CHIVATE	95
3	DME	147	111	3	2	1	TOTAL 29 STUDENTS SCORED 100 MARKS	100
4	MTX	147	134	4	2	3	TOTAL 03 STUDENTS SCORED 100 MARKS	100
5	ELECTIVE I	147	123	1	2	1	TOTAL 18 STUDENTS SCORED 100 MARKS	100

D. Toppers:

Rank	Examination Seat Number	Name of students	SGPA	Class Obtained
01	T190880952	ZOPE CHHABILDAS PRAKASH	9.86	First class with Distinction
02	T190880951	ZANJURNE SURAJ SHARAD	9.81	First class with Distinction
03	T190880950	YADAV RITESH RAKESH	9.67	First class with Distinction
04	T190880948	WALUNJ AKSHAY SANTOSH	9.62	First class with Distinction
05	T190880945	VALASE ATHARV SUNIL	9.52	First class with Distinction

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Department of Mechanical Engineering
Form No:IQAC/6 (a)

RESULT ANALYSIS

SPPU Examination: May 2021-22 **Semester: II**

Department: Mechanical Engineering **Class: SE (2019 PAT.)**

Date of declaration of result: 31 July 2021

A. Overall Result Analysis

Sr. No.	Details	No. of Students
1	No. of students appeared	107
2	No. of students passed(All clear)	97
3	No. of students failed	10
4	All clear passing Percentage	90.65
5	All clear passing Percentage(University)	Not available
6	Percentage of passing with ATKT	Not applicable
7	Percentage of passing with ATKT(University)	Not Available
8	No. of students passed with Distinction	77
9	No. of students passed with First Class	20
10	No. of students passed with Higher Second Class	04
11	No. of students passed with Second Class	0
12	No. of students passed with Pass Class	0
13	No. of students failed in 1 Th. Sub	03
14	No. of students failed in 2 Th. Subs	0
15	No. of students failed in 3 Th. Subs	00
16	No. of students failed in more than 3 Th. Subs	01
17	No. of students failed in 1 Pr/Or	03
18	No. of students failed in 2 Pr/Or	00
19	No. of students failed in 3 Pr/Or	01

Dr. D. Y. Patil Sch. of Engg. Mech. Engg. Department PUNE

8. Subject Wise Result Analysis:

Sr. No.	Name of the Subject		TH/PR	Name of the Staff Member	No. of Students Appeared	No. of Students Passed	% of Passing
01	SM	A	TH	VMG	62	62	100
		B	TH	SBJ	40	38	95.12
02	EEE	A	TH	SC	62	62	100
		B	TH	SC	40	39	97.5
03	ENGG. THERMO	A	TH	DDS	62	62	100
		B	TH	RNG	40	39	97.5
04	SMD	A	TH	ABG	62	62	100
		B	TH	SB	40	38	95.12
05	MSMETA	A	TH	AAS	62	62	100
		B	TH	AAS	40	39	97.5

C. Subject Wise Scoring Pattern:

Sr. No.	Subject	No. of students appeared	No. of students obtaining marks in the range				Name of Topper	Marks Obtained
			66 to 100	60 to 65	55 to 59	54 to 40		
1	SM	102	77	9	9	5	RAIKAR SARTHAK SACHIN	94
2	EEE	102	92	4	1	4	02 STUDENTS SCORED 99 MARKS	99
3	THERMO	102	93	4	2	2	ADARSHE GAURAV BALASAHEB	99
4	SMD	102	76	14	6	4	ADARSHE GAURAV BALASAHEB	99
5	MSMETA	102	87	5	3	6	ADARSHE GAURAV BALASAHEB	98

D. Toppers:

Rank	Examination Seat Number	Name of students	SGPA	Class Obtained
01	S190880888	RAIKAR SARTHAK SACHIN	9.86	First class with Distinction
02	S190880892	SAMSON THOMAS PILLAI	9.5	First class with Distinction
03	S190880863	MANE ADITI SHIVAJI	9.36	First class with Distinction
04	S190880867	MATE ABHAY RAMESH	9.36	First class with Distinction
05	S190880893	SANDBHOR ROSHAN ANANT	9.32	First class with Distinction

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RESULT ANALYSIS

Semester: I

SPPU Examination: NOV-2021

Department: CIVIL **AY: 2021-22** **Class: BE**

Date of declaration of result: 31/03/2022

A. Overall Result Analysis

Sr. No.	Details	No. of Students
1	No. of students appeared	57
2	No. of students passed (All clear)	56
3	No. of students failed	01
4	All clear passing Percentage	98.24
5	All clear passing Percentage (University)	-
6	Percentage of passing with ATKT	-
7	Percentage of passing with ATKT (University)	-
8	No. of students passed with Distinction	56
9	No. of students passed with First Class	00
10	No. of students passed with Higher Second Class	00
11	No. of students passed with Second Class	00
12	No. of students passed with Pass Class	00
13	No. of students failed in 1 Th. Sub	00
14	No. of students failed in 2 Th. Subs	00
15	No. of students failed in 3 Th. Subs	00
16	No. of students failed in more than 3 Th. Subs	00
17	No. of students failed in 1 Pr/Or	01
18	No. of students failed in 2 Pr/Or	00
19	No. of students failed in 3 Pr/Or	00



B. Subject Wise Result Analysis:

Sr. No.	Name of the Subject	TH/Pr	Name of the Staff Member	No. of Students Appeared	No. of Students Passed	% of Passin
1	ENV -II	TH	Prof. Swapnil Bijwe	57	56	98.24
2	TRE	TH	Prof. Uday Kakde	57	57	100
3	SD-III	TH	Prof. J. D. Dalvi	57	57	100
4	ACT	TH	Prof. Uday Kakde	02	02	100
5	ATP	TH	Prof. Ahinsak B Taksande	55	55	100
6	TQM	TH	Prof. Sanjay Karodpati	57	57	100

C. Subject Wise Scoring Pattern:

Sr. No.	Subject	% of Passing	No. of students appeared	No. of students obtaining marks. in the range						
				66 to 100	60 to 65	55 to 59	50 to 54	41 to 49	40	Less than 40 (Fail)
1	ENV -II	100	56	57	0	0	0	0	0	1
2	TRE	100	57	57	0	0	0	0	0	0
3	SD-III	100	57	57	0	0	0	0	0	0
4	ACT	100	02	2	0	0	0	0	0	0
5	ATP	100	55	48	5	0	1	1	0	0
6	TQM	100	57	57	0	0	0	0	0	0

D. Toppers:

Rank	Name of students	Total Marks	Percentage/SGPA
1	BHOYAR RITIK RAJKUMAR	687 of 750	9.91
	HOKRANI RAHUL KALAPPA	676	
2	BHALERAO PRATIK PRAKASH	680	9.86
	MOHITE DEVICA RAGHUNATH	662	
3	MIHIR DIPAK PATIL	640	9.77
	PATIL VAIBHAV MARUTI	665	
4	ADITI MAHESH SALVI	618	9.73
	DESHMANE MAHESH RAMDAS	653	
	GHOGARE SNEHAL SUBHASH	645	
	PATIL VIPUL SUNIL	661	
	MANJUNATH KURLE	647	
	NAGARE ADITYA RAJENDRA	647	
5	ASEKAR PARUL VILAS	646	9.68
	AHIRRAO DIVYANSHU NATTHU	656	
	WALAWALKAR VIDNYAN VIJAY	635	

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RESULT ANALYSIS

SPPU Examination: NOV-2021 **Semester: I**

Department: CIVIL **AY: 2021-22** **Class: TE**

Date of declaration of result: 06/05/2022

A. Overall Result Analysis

Sr. No.	Details	No. of Students
1	No. of students appeared	99
2	No. of students passed(All clear)	73
3	No. of students failed	26
4	All clear passing Percentage	72.72
5	All clear passing Percentage(University)	--
6	Percentage of passing with ATKT	26
7	Percentage of passing with ATKT(University)	--
8	No. of students passed with Distinction	72
9	No. of students passed with First Class	01
10	No. of students passed with Higher Second Class	00
11	No. of students passed with Second Class	00
12	No. of students passed with Pass Class	00
13	No. of students failed in 1 Th. Sub	01
14	No. of students failed in 2 Th. Subs	00
15	No. of students failed in 3 Th. Subs	00
16	No. of students failed in more than 3 Th. Subs	00
17	No. of students failed in 1 Pr/Or	20
18	No. of students failed in 2 Pr/Or	06
19	No. of students failed in 3 Pr/Or	0

D. Y. PATIL SCHOOL OF ENGINEERING CIVIL ENGINEERING DEPARTMENT

B. Subject Wise Result Analysis:

Sr.No.	Name of the Subject	TH/Pr	Name of the Staff Member	No. of Students Appeared	No. of Students Passed	% of Passing
1	HWRE	TH	Prof. R.C.Katdare	99	99	100
2	WSE	TH	Prof. Uzma Shaikh	99	98	98.99
3	DSS	TH	Prof. R.D.Koshti	99	99	100
4	EEFM	TH	Prof. Aakanksha Ingle	99	99	100
5	CM	TH	Prof. Aniket Nemade	79	79	100
6	ACT	TH	Prof. Ahinsak B Taksande	20	20	100

C. Subject Wise Scoring Pattern:

Sr. No.	Subject	% of Passing	No. of students appeared	No. of students obtaining marks. in the range						
				66 to 100	60 to 65	55 to 59	50 to 54	41 to 49	40	Less than 40 (Fail)
1	HWRE	100	99	90	4	3	1	0	0	2
2	WSE	98.99	98	93	2	2	0	1	0	1
3	DSS	100	99	89	4	3	1	1	0	1
4	EEFM	100	99	93	1	2	0	0	0	3
5	CM	100	79	76	0	3	0	0	0	0
6	ACT	100	20	12	5	3	0	0	0	0

D. Toppers:

Rank	Name of students	Total Marks out of 750	Percentage/SGPA
1	CHAVAN RAKESH RAJENDRA	623	9.86
	SHENDAGE MEENAKSHI BAJARANG	622	
2	SATAO SUMIT VIJAY	626	9.76
3	TANKSALE VAIBHAV RAJENDRA	596	9.71
4	OZARKAR GUNVANT PRAMOD	561	9.62
	PRANAY JAGADISH DIYEWAR	590	
5	DHUMAL SURAJ DNYANDEV	598	9.57

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Department of Civil Engineering

Principal

D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

Dr. D. Y. Patil Technical Campus
Dr. D. Y. Patil School of Engineering
Dr. D. Y. Patil Knowledge City, Charholi (Bk), Lohegaon, Pune – 412 105
te: www.dypic.in Contact No.:020-6707 7926

RESULT ANALYSIS

SPPU Examination: NOV-2021 **Semester: I**

Department: CIVIL **AY: 2021-22** **Class: SE**

Date of declaration of result: 21/04/2022

A. Overall Result Analysis

Sr. No.	Details	No. of Students
1	No. of students appeared	75
2	No. of students passed (All clear)	71
3	No. of students failed	04
4	All clear passing Percentage	94.66
5	All clear passing Percentage (University)	--
6	Percentage of passing with ATKT	100
7	Percentage of passing with ATKT (University)	--
8	No. of students passed with Distinction	53
9	No. of students passed with First Class	16
10	No. of students passed with Higher Second Class	00
11	No. of students passed with Second Class	01
12	No. of students passed with Pass Class	01
13	No. of students failed in 1 Th. Sub	03
14	No. of students failed in 2 Th. Subs	01
15	No. of students failed in 3 Th. Subs	00
16	No. of students failed in more than 3 Th. Subs	00
17	No. of students failed in 1 Pr/Or	--
18	No. of students failed in 2 Pr/Or	00
19	No. of students failed in 3 Pr/Or	--

D. Y. PATIL SCHOOL OF ENGINEERING CIVIL ENGINEERING DEPARTMENT

B. Subject Wise Result Analysis:

Sr. No.	Name of the Subject	TH/Pr	Name of the Staff Member	No. of Students Appeared	No. of Students Passed	% of Passing
1	BTAP	TH	Prof. A. A. Ingle	75	74	100
2	MOS	TH	Prof. A. V. Nemade	75	73	97.33
3	FM	TH	Prof. U. A. Shaikh	75	75	100
4	MIII	TH	Prof. Bhagwat Gidhad	75	73	97.33
5	EG	TH	Prof. Swapnil Bijwe	75	75	100

C. Subject Wise Scoring Pattern:

Sr. No.	Subject	% of Passing	No. of students appeared	No. of students obtaining marks. in the range						
				66 to 100	60 to 65	55 to 59	50 to 54	41 to 49	40	Less than 40 (Fail)
1	BTAP	100	75	57	13	2	2	0	0	1
2	MOS	97.33	75	57	12	3	0	1	0	2
3	FM	100	75	70	2	3	0	0	0	0
4	MIII	97.33	75	56	5	3	4	3	2	2
5	EG	100	75	71	3	0	0	0	1	0



D. Toppers:

Rank	Name of students	Total Marks out of 700	Percentage/SGPA
1	AYUSH AMAR MADIKUNT	605	9.14
2	SHAIKH JUNAID YAKUB	597	9.05
3	REWATKAR DARSHANIK PRAKASH	584	8.95
4	SARAF ROHAN RAMESH	595	8.91
	RATHOD JAYESH BHIMRAO	591	
5	BHARAT SHRIMANT RATHOD	576	8.86

HoD

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Department of Civil Engineering
Dr. D. Y. Patil School of Engg. Lohegaon

Principal

Dr. D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

Dr. D. Y. Patil Technical Campus
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Website: www.dypic.in Contact No. 020-6707 7926

RESULT ANALYSIS

SPPU Examination: NOV-2021 **Semester: II**

Department: CIVIL **AY: 2021-22** **Class: BE**

Date of declaration of result: 5/08/2022

A. Overall Result Analysis

Sr. No.	Details	No. of Students
1	No. of students appeared	57
2	No. of students passed (All clear)	56
3	No. of students failed	01
4	All clear passing Percentage	98.24
5	All clear passing Percentage (University)	-
6	Percentage of passing with ATKT	100
7	Percentage of passing with ATKT (University)	-
8	No. of students passed with Distinction	56
9	No. of students passed with First Class	01
10	No. of students passed with Higher Second Class	00
11	No. of students passed with Second Class	00
12	No. of students passed with Pass Class	00
13	No. of students failed in 1 Th. Sub	00
14	No. of students failed in 2 Th. Subs	00
15	No. of students failed in 3 Th. Subs	01
16	No. of students failed in more than 3 Th. Subs	00
17	No. of students failed in 1 Pr/Or	00
18	No. of students failed in 2 Pr/Or	00
19	No. of students failed in 3 Pr/Or	00

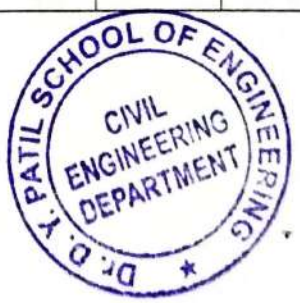
D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

B. **Subject Wise Result Analysis:**

Sr. No.	Name of the Subject	TH/Pr	Name of the Staff Member	No. of Students Appeared	No. of Students Passed	% of Passin
1	ENV -II	TH	Prof. Swapnil Bijwe	57	57	100
2	TRE	TH	Prof. Uday Kakde	57	57	100
3	SD-III	TH	Prof. J. D. Dalvi	57	57	100
4	ACT	TH	Prof. Uday Kakde	02	02	100
5	ATP	TH	Prof. Ahinsak B Taksande	55	55	100
6	TQM	TH	Prof. Sanjay Karodpati	57	57	100
7	DHS	TH	Dr. R. C. Katdare	57	56	98.2
8	QSCT	TH	Prof. Uday Kakde	57	56	98.2
9	APC	TH	Prof. Sheetal Marawar	57	56	98.2
10	CM	TH	Prof. S. M. Karodpati	57	57	100

C. **Subject Wise Scoring Pattern:**

Sr. No.	Subject	% of Passing	No. of students appeared	No. of students obtainin g marks. in the range						
				66 to 100	60 to 65	55 to 59	50 to 54	41 to 49	40	Less than 40 (Fail)
1	ENV -II	100	57	57	0	0	0	0	0	0
2	TRE	100	57	57	0	0	0	0	0	0
3	SD-III	100	57	57	0	0	0	0	0	0
4	ACT	100	02	2	0	0	0	0	0	0
5	ATP	100	55	48	5	0	1	1	0	0
6	TQM	100	57	57	0	0	0	0	0	0
7	DHS	100	57	10	7	15	12	12	0	1
8	QSCT	100	57	4	14	12	17	9	0	1
9	APC	100	57	8	12	18	14	4	0	1
10	CM	100	57	29	25	11	0	2	0	0



D. Toppers:

Sr. No.	Name of Students	Marks	SGPA
1	BENDRE ABHISHEK JITENDRA	1230	9.57
2	BHALERAO PRATIK PRAKASH	1232	9.39
	HOKRANI RAHUL KALAPPA	1228	
	MOHITE DEVICA RAGHUNATH	1224	
3	GHOGARE SNEHAL SUBHASH	1175	9.36
4	MIHIR DIPAK PATIL	1202	9.34
5	NAGARE ADITYA RAJENDRA	1205	9.32

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Dr. D. Y. PATIL SCHOOL OF ENGINEERING
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Website: www.dypic.inContact No.:020-6707 7926

Department of Civil Engineering

RESULT ANALYSIS

SPPU Examination: May-2022 **Semester: II**

Department: CIVIL **AY: 2021-22** **Class: TE**

Date of declaration of result: 12/09/2022

A. Overall Result Analysis

Sr. No.	Details	No. of Students
1	No. of students appeared	100
2	No. of students passed(All clear)	74
3	No. of students failed	26
4	All clear passing Percentage	74.00
5	All clear passing Percentage(University)	--
6	Percentage of passing with ATKT	26
7	Percentage of passing with ATKT(University)	--
8	No. of students passed with Distinction	73
9	No. of students passed with First Class	01
10	No. of students passed with Higher Second Class	00
11	No. of students passed with Second Class	00
12	No. of students passed with Pass Class	00
13	No. of students failed in 1 Th. Sub	01
14	No. of students failed in 2 Th. Subs	00
15	No. of students failed in 3 Th. Subs	00
16	No. of students failed in more than 3 Th. Subs	00
17	No. of students failed in 1 Pr/Or	20
18	No. of students failed in 2 Pr/Or	06
19	No. of students failed in 3 Pr/Or	00



B. Subject Wise Result Analysis:

Sr.No.	Name of the Subject	TH/Pr	Name of.the Staff Member	No. of Students Appeared	No. of Students Passed	% of Passing
1	CM	TH	Prof. Aniket Nemade	80	80	100
2	ACT	TH	Prof. Ahinsak B Taksande	20	20	100
3	EEFM	TH	Prof. Aakanksha Ingle	100	100	100
4	DSS	TH	Prof. P.Gayake	100	100	100
5	WSE	TH	Prof. Uzma Shaikh	10	99	99.00
6	HWRE	TH	Prof. R.C.Katdare	100	99	99.00
7	SWM	TH	Prof. Swapnil P. Bijwe	100	74	74.00
8	RSGIS	TH	Dr. Aakanksha Ingle	100	69	69.00
9	DRCS	TH	Prof. J.D. Dalvi	100	47	47.00
10	WWE	TH	Dr. R.C.Katdare	100	62	62.00
11	HON	TH	Prof. Sheetal Marawar	31	24	77.42

C. .Subject Wise Scoring Pattern:

Sr. No.	Subject	% of Passing	No. of students appeared	No. of students obtaining marks. in the range						
				66 to 100	60 to 65	55 to 59	50 to 54	41 to 49	40	Less than 40 (Fail)
1	CM	100	79	76	0	3	0	0	0	0
2	ACT	100	20	12	5	3	0	0	0	0
3	EEFM	100	99	93	1	2	0	0	0	3
4	DSS	100	99	89	4	3	1	1	0	1
5	WSE	98.99	98	93	2	2	0	1	0	1
6	HWRE	100	99	90	4	3	1	0	0	2
7	SWM	76.3	99	15	14	3	10	28	6	23
8	RSGIS	71.1	99	14	6	11	8	27	4	28
9	DRCS	48.5	99	14	9	6	[illegible]	[illegible]	2	51
10	WWE	64.6	99	6	7	7	11	20	3	35
11	HON	80.00	31	10	6	1	3	4	1	6

DR. D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

D. Toppers:

Rank	Name of students	Total Marks out of 1400	Percentage/SGPA
1	SAYYED SALMA JAVED	1099	9.96
2	SATAO SUMIT VIJAY	1173	9.55
3	SHENDAGE MEENAKSHI BAJARANG	1137	9.33
	OZARKAR GUNVANT PRAMOD	1096	
4	CHAVAN RAKESH RAJENDRA	1115	9.17
5	TANKSALE VAIBHAV RAJENDRA	1086	9.12

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D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

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te: www.dypic.in Contact No.:020-6707 7926

RESULT ANALYSIS

SPPU Examination: May-2022 **Semester: II**

Department: CIVIL **AY: 2021-22** **Class: SE**

Date of declaration of result: 27/08/2022

A. Overall Result Analysis

Sr. No.	Details	No. of Students
1	No. of students appeared	75
2	No. of students passed (All clear)	36
3	No. of students failed	39
4	All clear passing Percentage	48
5	All clear passing Percentage (University)	-
6	Percentage of passing with ATKT	
7	Percentage of passing with ATKT (University)	-
8	No. of students passed with Distinction	07
9	No. of students passed with First Class	27
10	No. of students passed with Higher Second Class	02
11	No. of students passed with Second Class	00
12	No. of students passed with Pass Class	00
13	No. of students failed in 1 Th. Sub	04
14	No. of students failed in 2 Th. Subs	06
15	No. of students failed in 3 Th. Subs	09
16	No. of students failed in more than 3 Th. Subs	20
17	No. of students failed in 1 Pr/Or	02
18	No. of students failed in 2 Pr/Or	02
19	No. of students failed in 3 Pr/Or	00

D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

B. Subject Wise Result Analysis:

Sr. No.	Name of the Subject	TH/Pr	Name of the Staff Member	No. of Students Appeared	No. of Students Passed	% of Passing
1	BTAP	TH	Prof. A. A. Ingle	75	72	96
2	MOS	TH	Prof. A. V. Nemade	75	72	96
3	FM	TH	Prof. U. A. Shaikh	75	72	96
4	MIII	TH	Prof. Bhagwat Gidhad	75	74	98.67
5	EG	TH	Prof. Swapnil Bijwe	75	75	100
6	GTE	TH	Prof.Sarika R.Kokate	75	39	52.00
7	SUR	TH	Prof. Uzma A Shaikh	75	52	69.33
8	CT	TH	Prof. Aniket V. Nemade	75	49	65.33
9	SA	TH	Prof.Aniket V.Nemade	75	43	57.33
10	PM	TH	Prof.Sarika R.Kokate	75	56	74.67

C. Subject Wise Scoring Pattern:

Sr. No.	Subject	% of Passing	No. of students appeared	No. of students obtaining marks. in the range						
				66 to 100	60 to 65	55 to 59	50 to 54	41 to 49	40	Less than 40 (Fail)
1	BTAP	96	75	59	13	2	1	0	0	0
2	MOS	96	75	58	12	3	0	2	0	0
3	FM	96	75	69	2	4	0	0	0	0
4	MIII	94.66	75	55	5	3	4	5	2	1
5	EG	96	75	71	3	0	0	0	0	1
6	GTE	50.66	75	2	3	6	6	12	10	36
7	SUR	68	75	2	2	8	12	23	5	23
8	CT	64	75	2	5	9	17	13	3	26
9	SA	56	75	1	1	7	13	8	6	32
10	PM	73.33	75	4	5	9	11	21	6	19

DR. D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

Toppers:

Rank	Name of students	Total Marks out of 1400	Percentage/SGPA
1	AYUSH AMAR MADIKUNT	1088	8.30
2	ROY MITALI ANIL	1010	7.93
	KHANDARE SAHIL RAVI	1027	
3	WANDHARE DHANASHREE RAMBHAU	1021	7.91
4	SHAIKH JUNAID YAKUB	1019	7.86
	PATIL ADITYA VIJAY	1017	
5	REWATKAR DARSHANIK PRAKASH	1004	7.77

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Dr. D. Y. Patil School of Engg. Lohegaon

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Dr. D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

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Dr. D. Y. Patil Knowledge City, Charholi (Bk), Lohegaon, Pune – 412 105
Website: www.dypic.inContact No.:020-6707 7926
Department of Artificial Intelligance and Data Science

RESULT ANALYSIS

SPPU Examination: Oct/Nov 2021 **Semester: III**

Department: Artificial Intelligence & Data Science **Class: SE**

Date of declaration of result: 21/04/22

Overall Result Analysis

Sr. No.	Details	No. of Students
1	No. of students appeared	75
2	No. of students passed(All clear)	73
3	No. of students failed	2
4	All clear passing Percentage	97.33%
5	All clear passing Percentage(University)	Not available
6	Percentage of passing with ATKT	100%
7	Percentage of passing with ATKT(University)	Not available
8	No. of students passed with Distinction	73
9	No. of students passed with First Class	00
10	No. of students passed with Higher Second Class	00
11	No. of students passed with Second Class	00
12	No. of students passed with Pass Class	00
13	No. of students failed in 1 Th. Sub	1
14	No. of students failed in 2 Th. Subs	0
15	No. of students failed in 3 Th. Subs	0
16	No. of students failed in more than 3 Th. Subs	0
17	No. of students failed in 1 Pr/Or	00
18	No. of students failed in 2 Pr/Or	00
19	No. of students failed in 3 Pr/Or	00

A. Subject Wise Result Analysis:

Sr. No.	Name of the Subject	TH/PR	Name of the Staff Member	No. of Students Appeared	No. of Students Passed	% of Passing
01	DM 210241	TH	Prof. Tejashri Kore	75	73	93.33%
02	FDS 210242	TH	Prof.Sonal Durgule	75	75	100%
03	OOP 210243	TH	Prof. Tejashri Kore	75	75	100%
04	CG 210244	TH	Prof. Sayali Belhe	75	75	100%
05	OS 217521	TH	Prof.Sonal Durgule	75	75	100%

B. Subject Wise Scoring Pattern:

Sr. No.	Subject	No. of students appeared	No. of students obtaining marks in the range				Name of Topper	Marks Obtained
			66 to 100	60 to 65	55 to 59	54 to 40		
1	DM 210241	75	72	1	0	0	VRIDHI SACHDEV	100
2	FDS 210242	75	75	0	0	0	VRIDHI SACHDEV & UTKARSHA UMESH DHANE	100
3	OOP 210243	75	74	1	0	0	VRIDHI SACHDEV	100
4	CG 210244	75	74	1	0	0	VRIDHI SACHDEV	100
5	OS 217521	75	75	0	0	0	VRIDHI SACHDEV & UTKARSHA UMESH DHANE	100



D.Toppers:

Rank	Examination Seat Number	Name of students	CGPA	Class Obtained
01	S190882071	VRIDHI SACHDEV	9.828	First Class with Distinction
03	S190882070	UTKARSHA UMESH DHANE	9.614	First Class with Distinction
02	S190882053	RACHITA BISHT	9.485	First Class with Distinction
05	S190882028	GAIKWAD SUHANI RAMESH	9.214	First Class with Distinction
04	S190882011	BHOLE TEJAL LILADHAR	9.171	First Class with Distinction

Dr. Pankaj Agarkar
HOD

Dr. Farook Sayyad
Principal

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Website: www.dypic.inContact No.:020-6707 7926
Department of Artificial Intelligance and Data Science
Form No:IQAC/6 (a)

RESULT ANALYSIS

SPPU Examination: May 2021 **Semester: IV**

Department: Artificial Intelligence & Data Science **Class: SE**

Date of declaration of result: 27.08.2022

A. Overall Result Analysis

Sr. No.	Details	No. of Students
1	No. of students appeared	75
2	No. of students passed(All clear)	50
3	No. of students failed	25
4	All clear passing Percentage	66.67%
5	All clear passing Percentage(University)	Not available
6	Percentage of passing with ATKT	100%
7	Percentage of passing with ATKT(University)	Not available
8	No. of students passed with Distinction	21
9	No. of students passed with First Class	15
10	No. of students passed with Higher Second Class	11
11	No. of students passed with Second Class	03
12	No. of students passed with Pass Class	00
13	No. of students failed in 1 Th. Sub	7
14	No. of students failed in 2 Th. Subs	7
15	No. of students failed in 3 Th. Subs	6
16	No. of students failed in more than 3 Th. Subs	5
17	No. of students failed in 1 Pr/Or	00
18	No. of students failed in 2 Pr/Or	00
19	No. of students failed in 3 Pr/Or	00



B. Subject Wise Result Analysis:

Sr. No.	Name of the Subject	TH/PR	Name of the Staff Member	No. of Students Appeared	No. of Students Passed	% of Passing
01	Statistics 217528	TH	Prof. Tejashri Kore	75	52	69.34%
02	IOT 217529	TH	Prof. Sayali Belhe	75	67	89.34%
03	DSA 210252	TH	Prof.Sonal Durgule	75	64	85.34%
04	SE 210253	TH	Prof.Sonal Durgule	75	55	73.34%
05	MIS 217530	TH	Prof.Sayali Belhe	75	66	88%

C. Subject Wise Scoring Pattern:

Sr. No.	Subject	No. of students appeared	No. of students obtaining marks in the range				Name of Topper	Marks Obtained
			66 to 100	60 to 65	55 to 59	54 to 40		
1	Statistics 217528	75	13	6	7	26	UTKARSHA UMESH DHANE	90
2	IOT 217529	75	17	20	12	18	VRIDHI SACHDEV	87
3	DSA 210252	75	19	5	13	27	VRIDHI SACHDEV & RACHITA BISHT	90
4	SE 210253	75	10	8	9	28	RACHITA BISHT	80
5	MIS 217530	75	5	12	9	40	RACHITA BISHT	75



D.Toppers:

Rank	Examination Seat Number	Name of students	SGPA	Class Obtained
01	S190882071	VRIDHI SACHDEV	9.48	First Class with Distinction
02	S190882053	RACHITA BISHT	9.36	First Class with Distinction
03	S190882070	UTKARSHA UMESH DHANE	9.23	First Class with Distinction
04	S190882011	BHOLE TEJAL LILADHAR	8.89	First Class with Distinction
05	S190882028	GAIKWAD SUHANI RAMESH	8.80	First Class with Distinction

Prof. Bh[redacted]

Dr. Farook Sayyad
Principal

Dr. D. Y. Patil School of Engineering
Lohegaon
Pune

FE Result Analysis Sem-I AY 2021-22

Subject	EME	M-1	BEE	BXE	EP	EC	EM	PPS
Pass	378	370	191	187	193	187	185	192
Fail	2	10	0	0	0	0	2	0
Absent	1	1	0	1	0	1	1	1
Total	380	380	193	187	193	187	187	192
%	99.47	97.37	98.96	100.00	100.00	100.00	98.93	100.00
Final Students	381	381	193	188	193	188	188	193

All Clear	365
Total	380
Absent	1
%	96.05



FE Subject wisw Result Analysis Sem-II AY: 2021-22

Subject	M-II	BEE	BXE	EP	EC	EM	PPS	EG
Pass	208	127	124	150	115	103	157	257
Fail	169	60	67	37	76	88	29	120
Absent	3	0	2	0	2	2	1	3
Total	377	187	193	187	193	187	187	377
%	55.17	67.91	64.25	80.21	59.59	55.08	83.96	68.17
Final Students	380	187	193	187	193	193	187	380

All Clear	166
Total	377
Absent	
%	44.03

Division : A

Subject	M-II	BEE	EP	PPS	EG
Pass	39	40	49	54	49
Fail	23	23	14	8	13
Absent	1	0	0	1	1
Total	62	63	63	62	62
%	62.90	63.49	77.78	87.10	79.03
Final Students	63	63	63	63	63

Division : B

Subject	M-II	BEE	EP	PPS	EG
Pass	41	43	49	51	50
Fail	22	20	14	12	13
Absent	0	0	0	0	0
Total	63	63	63	63	63
%	65.08	68.25	77.78	80.95	79.37
Final Students	63	63	63	63	63

Division : C

Subject	M-II	BEE	EP	PPS	EG
Pass	47	44	52	52	54
Fail	14	17	9	9	7
Absent	0	0	0	0	0
Total	61	61	61	61	61
%	77.05	72.13	85.25	85.25	88.52
Final Students	61	61	61	61	61

Division : D

Subject	M-II	BXE	EC	EM	EG
Pass	29	42	41	30	38
Fail	33	20	21	32	24
Absent	1	1	1	1	1
Total	62	62	62	62	62
%	46.77	67.74	66.13	48.39	61.29
Final Students	63	63	63	63	63

Division : E

Subject	M-II	BXE	EC	EM	EG
Pass	23	38	36	33	34
Fail	39	24	26	29	28
Absent	1	1	1	1	1
Total	62	62	62	62	62
%	37.10	61.29	58.06	53.23	54.84
Final Students	63	63	63	63	63

Division : F

Subject	M-II	BXE	EC	EM	EG
Pass	26	42	38	40	29
Fail	41	25	29	27	38
Absent	0	0	0	0	0
Total	67	67	67	67	67
%	38.81	62.69	56.72	59.70	43.28
Final Students	67	67	67	67	67

Departmental SWOC

Dr. D. Y. Patil Educational Enterprises Charitable Trust's
Dr. AJEENKYA D. Y. PATIL SCHOOL OF ENGINEERING & TECHNOLOGY
Dr. D. Y. Patil Knowledge City, Charholi (Bk.), Via. Lohegaon, Pune – 412 105

DEPARTMENT OF COMPUTER ENGINEERING

SWOC

Strength:

1. Well-equipped lab with internet facilities
2. Revised and updated choice-based credit system for curriculum of UG & PG program
3. Good result and student strength increased.
4. Qualified, experienced and dedicated faculty & staff members
5. Excellent team work among faculty and students
6. Well embedded in regional industry and corporations.
7. Good Placement Record

Weakness:

1. Limited Research infrastructure
2. No stronger relationships with R&D organizations
3. Few faculties with Ph.D. Completed.

Opportunities:

1. To improve soft skill for personality development in students.
2. Opportunity to maximize on potential of Centers of Excellence for "Data Science"

Challenges:

1. Updating latest Technology/softwares in the field of computer science
2. High competition from other large IT companies internationally

Dr. D. Y. Patil School of Engineering Lohegaon Pune

Dr. D. Y. Patil School of Engineering COMPUTER DEPARTMENT

Dr. Pankaj Agarkar

HOD

Head of the Department
Department of Computer Engineering
Dr. D. Y. Patil School of Engineering
Dr. D. Y. Patil Technical Campus
Via Lohegaon, Charholi Bk., Pune-412 105

DR. D. Y. PATIL SCHOOL OF ENGINEERING
Dr. D. Y. Patil Knowledge City,
Charholi (Bk), Lohgaon, Pune – 412 105
Department OF Mechanical Engineering

SWOC

Strength:

1. Adequate physical infrastructure exists.
2. Committed management.
3. Locational advantages being in city of Pune.
4. Committed and dedicated faculty and staff.
5. Strong administrative support to academic, cultural programs and student Services.
6. Attractive urban campus with well-equipped laboratories and physical infrastructure.

Weakaess:

1. Less number of students from out of state
2. College has not attracted externally funded research projects
3. Lack of consultancy work.
4. Research culture is missing in the college
5. A few faculties with Ph.D qualifications.
6. Quality of publications is less and poor.

Opportunities:

1. Dr. D Y Patil brand name to be utilized effectively for marketing communication
2. Resource generation through research and consultancy
3. Attracting funded projects
4. Skill development programs for teaching and non-teaching staff progression
5. Make DYPSOE technical Institution synergizing benveen all stake holders

Challenges:

1. Availability of qualified faculty

2. High cost of delivering program
3. Regular investment to, keep pace with emerging technologies.
4. Competing with other technical instructions under SPPU university
5., Campus placements of all students with good packages

Prof . R.N. Garad

H. O. D.
Dept. of Mechanical Engg.
Dr. D. Y. Patil School of Engg., Lohegaon, Pune.



Student Feedback

Dr. D. Y. Patil Technical Campus

Dr. D. Y. PATIL SCHOOL OF ENGINEERING

Dr. D. Y. Patil Knowledge City, Charoli Bk., Via.Lohegaon, Pune – 412 105.

Department of Mechanical Engineering

VISION: EMPOWERMENT THROUGH ACADEMIC EXCELLENCE

Feedback Summary

AY: 2021/22 Sem: I Turn I

Dt. 05/10/2021

Sr. No.	Name of Faculty	Class and Division	Subject	Feedback (%)
1	Dr. F. B. Sayyad	BE Mechanical (Div G)	DOM	79.8
2	Dr. Ansari M.	TE Mechanical (Div E)	Elect-I	80.6
		BE Mechanical (Div G)	Elect-II	83.2
3	Prof. K. S. Marathe	TE Mechanical (Div D)	MTX	87.6
4	Prof. S. B. Jadhav	BE Mechanical (Div H)	Elect-II	82.4
5	Prof. D. D. Shelke	SE Mechanical (Div A)	ET	82
6	Prof. P. P. Khairnar	BE Mechanical (Div G H)	H&P	79.2
7	Prof. V. M. Ghule	SE Mechanical (Div A)	SM	78.6
8	Prof. A. B. Gaikwad	SE Mechanical (Div A)	SMD	70.8
9	Prof. V. G. Patil	TE Mechanical (Div E)	DME	79.2
10	Prof. A. N. Patil	BE Mechanical (Div H)	CCA	82.2
11	Dr. D. S. More	TE Mechanical (Div D)	Elect-I	84.4
12	Prof. S. Bhaskar	TE Mechanical (Div E)	NSM	77.8
13	Prof. Y. S. Gandal	TE Mechanical (Div D E)	HMT	80.2
14	Prof. Y. S. Danekar	TE Mechanical (Div D)	DME	85.8
		BE Mechanical (Div G H I)	FEA	79
15	Prof. S. S. Jadhav	TE Mechanical (Div E)	MTX	77.4
		BE Mechanical (Div I)	CCA	82.8
16	Prof. K. Kolambe	BE Mechanical (Div I)	Elect-II	83.6
17	Prof. U. N. Kolekar	BE Mechanical (Div H I)	DOM	81.6
18	Prof. P. G. Karajagi	TE Mechanical (Div D)	NSM	83.6
19	Prof. P. R. Nawathe	BE Mechanical (Div I)	H&P	83.2
20	Prof. J. C. Nimgulkar	BE Mechanical (Div G H I)	HVAC	83.2
21	Prof. Surbhi Chandra	SE Mechanical (Div A)	EEE	77.2
22	Prof. P. B. Marathe	BE Mechanical (Div G)	CCA	82.2
23	Prof. A. A. Shinde	SE Mechanical (Div A)	EMM	83

Common Comments by students:

1. Students appreciated the efforts taken by the all teaching staff and happy with the tea
2. around 10% students wrote about starting offline lectures, and 10% are wrote about c

Department Coordinator

HoD (Mechanical Department)

Dr. D. Y. Patil Sch. of Engg. Mech. Engg. Department PUNE

H. O. D.
Dept. of Mechanical Engg.
Dr. D. Y. Patil School of Engg., Lohegaon, Pune

Dr. D. Y. Patil Technical Campus

Dr. D. Y. PATIL SCHOOL OF ENGINEERING

Dr. D. Y. Patil Knowledge City, Charoli Bk., Via.Lohegaon, Pune – 412 105.

Department of Mechanical Engineering

VISION: EMPOWERMENT THROUGH ACADEMIC EXCELLENCE

Feedback Summary

AY: 2021/22

Sem -I **Turn II**

Dt. 26/11/2021

Sr. No.	Name of Faculty	Class and Division	Subject	Feedback (%)	Comments
1	Dr. F. B. Sayyad	BE Mechanical (Div G)	DOM	81.8	NIL
2	Prof. K. S. Marathe	TE Mechanical (Div D)	MTX	87.8	NIL
3	Prof. S. B. Jadhav	BE Mechanical (Div H)	Elect-II	81.8	NIL
4	Prof. D. D. Shelke	SE Mechanical (Div A)	ET	86.6	NIL
5	Prof. P. P. Khairnar	BE Mechanical (Div G H)	H&P	82.2	NIL
6	Prof. V. M. Ghule	SE Mechanical (Div A)	SM	83.8	NIL
7	Prof. A. B. Gaikwad	SE Mechanical (Div A)	SMD	84.6	NIL
8	Prof. V. G. Patil	TE Mechanical (Div E)	DME	81.2	NIL
9	Prof. A. N. Patil	BE Mechanical (Div H)	CCA	81.4	NIL
10	Dr. D. S. More	TE Mechanical (Div D E)	Elect-I	82.4	NIL
11	Prof. S. Bhaskar	TE Mechanical (Div E)	NSM	81	NIL
12	Prof. Y. S. Gandal	TE Mechanical (Div D E)	HMT	80.8	NIL
13	Prof. Y. S. Danekar	TE Mechanical (Div D)	DME	84.6	NIL
		BE Mechanical (Div G H I)	FEA	82.8	
14	Prof. S. S. Jadhav	TE Mechanical (Div E)	MTX	79	NIL
		BE Mechanical (Div I)	CCA	85.6	
15	Prof. K. Kolambe	BE Mechanical (Div G I)	Elect-II	85.4	NIL
16	Prof. U. N. Kolekar	BE Mechanical (Div H I)	DOM	83.4	NIL
17	Prof. P. G. Karajagi	TE Mechanical (Div D)	NSM	83.4	NIL
18	Prof. P. R. Nawathe	BE Mechanical (Div I)	H&P	85	NIL
19	Prof. J. C. Nimgulkar	BE Mechanical (Div G H I)	HVAC	83.4	NIL
20	Prof. Aruna Bingi	SE Mechanical (Div A)	EEE	85.8	NIL
21	Prof. P. B. Marathe	BE Mechanical (Div G)	CCA	83.6	NIL
22	Prof. A. A. Shinde	SE Mechanical (Div A)	EMM	86.4	NIL

Common Comments by students:

1. One to one Student teacher interaction is needed
2. All staff are perfect and cooperative and appreciated the efforts taken by staff

Department Coordinator

HoD (Mechanical Department)

Dr. D. Y. Patil Sch. of Engg. Mech. Engg. Department PUNE

H. O. D.
Dept. of Mechanical Engg.
Dr. D. Y. Patil School of Engg., Lohegaon, Pune

Dr. D. Y. Patil Technical Campus

Dr. D. Y. PATIL SCHOOL OF ENGINEERING

Dr. D. Y. Patil Knowledge City, Charoli Bk., Via Lohegaon, Pune – 412 105.

Department of Mechanical Engineering

VISION: EMPOWERMENT THROUGH ACADEMIC EXCELLENCE

Feedback Summary

AY: 2021/22

Sem -II Turn I

Dt. 06/04/2022

Sr. No.	Name of Faculty	Class and Division	Subject	Feedback (%)	Comments
1	Prof. R. N. Garad	SE Mechanical (Div A)	ATD	76.8	NIL
2	Prof. B. Gidhad	SE Mechanical (Div A B)	M III	70.6	NIL
3	Prof. S. B. Jadhav	SE Mechanical (Div A)	KOM	74.8	NIL
4	Prof. D. D. Shelke	SE Mechanical (Div B)	ATD	70.2	NIL
		BE Mechanical (Div I)	EE	82.8	NIL
5	Prof. P. P. Khairnar	BE Mechanical (Div G)	MSD	86.4	NIL
6	Prof. V. M. Ghule	BE Mechanical (Div I)	MSD	82	NIL
7	Prof. A. B. Gaikwad	TE Mechanical (Div D)	CAE	84.2	NIL
8	Prof. V. G. Patil	TE Mechanical (Div D)	AIML	86	NIL
9	Prof. A. N. Patil	BE Mechanical (Div G)	AMP	78	NIL
10	Dr. D. S. More	TE Mechanical (Div G H)	IE	80.4	NIL
11	Prof. S. Bhaskar	TE Mechanical (Div E)	AIML	88	
12	Prof. Y. S. Gandal	SE Mechanical (Div A B)	FM	73.2	NIL
13	Prof. Y. S. Danekar	TE Mechanical (Div D E)	DTS	86.6	
14	Prof. U. N. Kolekar	TE Mechanical (Div E)	CAE	89.8	
		BE Mechanical (Div H)	MSD	83	NIL
15	Prof. P. G. Karajagi	SE Mechanical (Div B)	KOM	70	NIL
16	Prof. P. R. Nawathe	BE Mechanical (Div H I)	AMP	86	NIL
17	Prof. J. C. Nimgulkar	BE Mechanical (Div G H)	EE	82	NIL
18	Prof. T. S. Kulkarni	SE Mechanical (Div A B)	MP	74.4	NIL
19	Prof. P. B. Marathe	BE Mechanical (Div I)	IE	84.6	NIL
20	Prof. A. A. Shinde	TE Mechanical (Div D E)	CM	92	

Department Coordinator

HoD (Mechanical Departme

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Dept. of Mechanical Engg.
Dr. D. Y. Patil School of Engg., Lohegaon, Pune.

Dr. D. Y. Patil Sch. of Engg. Mech. Engg. Department PUNE

Dr. D. Y. Patil Technical Campus

Dr. D. Y. PATIL SCHOOL OF ENGINEERING

Dr. D. Y. Patil Knowledge City, Charoli Bk., Via.Lohegaon, Pune – 412 105.

Department of Mechanical Engineering

VISION: EMPOWERMENT THROUGH ACADEMIC EXCELLENCE

Feedback Summary

AY: 2021/22

Sem -II Turn II

Dt. 02/06/2022

Sr. No.	Name of Faculty	Class and Division	Subject	Feedback (%)	Comments
1	Prof. R. N. Garad	SE Mechanical (Div A)	ATD	82.7	NIL
2	Prof. B. Gidhad	SE Mechanical (Div A B)	M III	77.6	NIL
3	Prof. S. B. Jadhav	SE Mechanical (Div A)	KOM	79.8	NIL
4	Prof. D. D. Shelke	SE Mechanical (Div B)	ATD	76.2	NIL
		BE Mechanical (Div I)	EE	83.8	NIL
5	Prof. P. P. Khairnar	BE Mechanical (Div G)	MSD	85.3	NIL
6	Prof. V. M. Ghule	BE Mechanical (Div I)	MSD	83.2	NIL
7	Prof. A. B. Gaikwad	TE Mechanical (Div D)	CAE	82.2	NIL
8	Prof. V. G. Patil	TE Mechanical (Div D)	AIML	85.7	NIL
9	Prof. A. N. Patil	BE Mechanical (Div G)	AMP	79.6	NIL
10	Prof. S. S. Jadhav	TE Mechanical (Div G H)	IE	81.4	NIL
11	Prof. S. Bhaskar	TE Mechanical (Div E)	AIML	87.2	NIL
12	Prof. K. Kolambe	SE Mechanical (Div A B)	FM	76.2	NIL
13	Prof. Y. S. Danekar	TE Mechanical (Div D E)	DTS	88.2	NIL
14	Prof. U. N. Kolekar	TE Mechanical (Div E)	CAE	87.3	NIL
		BE Mechanical (Div H)	MSD	84.2	NIL
15	Prof. P. G. Karajagi	SE Mechanical (Div B)	KOM	79.2	NIL
16	Prof. P. R. Nawathe	BE Mechanical (Div H I)	AMP	86.7	NIL
17	Prof. J. C. Nimgulkar	BE Mechanical (Div G H)	EE	83.2	NIL
18	Prof. T. S. Kulkarni	SE Mechanical (Div A B)	MP	79.4	NIL
19	Prof. P. B. Marathe	BE Mechanical (Div I)	IE	85.2	NIL
20	Prof. A. A. Shinde	TE Mechanical (Div D E)	CM	89.2	NIL

Department Coordinator

HoD (Mechanical Departme

H. O. D.
Dept. of Mechanical Engg.
Dr. D. Y. Patil School of Engg., Lohegaon, Pune.

Dr. D. Y. Patil Sch. of Engg. Mech. Engg. Department PUNE

Dr. D. Y. Patil Technical Campus

Dr. D. Y. PATIL SCHOOL OF ENGINEERING

Dr. D. Y. Patil Knowledge City, Charoli Bk., Via.Lohegaon, Pune – 412 105.

Department of Civil Engineering

VISION: EMPOWERMENT THROUGH ACADEMIC EXCELLENCE

Feedback Summary

AY: 2021/22 Sem: I Turn I

Sr. No.	Name of Faculty	Class and Division	Subject	% Feedback
1	Ms. Akansha A Ingle	SE Civil (Div A)	BTAP	94.87
2	Mr. Bhagwat Gidhad	SE Civil (Div A)	M III	94.94
3	Ms. Swapnil Bijwe	SE Civil (Div A)	EG	95.53
4	Mr. Aniket V. Nemade	SE Civil (Div A)	MOS	98.31
5	Ms. Uzma Shaikh	SE Civil (Div A)	FM	95.38
6	Mr. Prasad Gayake	TE Civil (Div B)	DSS	95.66
7	Mr. Rajesh C. Katdare	TE Civil (Div B)	HWRE	91.56
8	Mr. Akansha A. Ingle	TE Civil (Div B)	EEFM	92.35
9	Ms. Uzma Shaikh	TE Civil (Div B)	WSS	95.73
10	Mr. Aniket V. Nemade	TE Civil (Div B)	CM	97.65
11	Mr. Ahinsak Taksande	TE Civil (Div B)	ACT	77.57
12	Mr. Ahinsak Taksande	BE Civil (Div C)	ATP	90.62
13	Mr. Uday A. Kakde	BE Civil (Div C)	ACT	100
14	Mr. S. M. Karodpati	BE Civil (Div C)	TQM & MIS	88.09
15	Mr. Swapnil Bijwe	BE Civil (Div C)	EE II	87.69
16	Mr. Jitendra Dalvi	BE Civil (Div C)	SDIII	89.83
17	Ms. Uday Kakde	BE Civil (Div C)	TRE	90.42

Department Coordinator

HoD (Civil Department)

H.O.D.
Department of Civil Engineering
Dr. D. Y. Patil School of Engg. Lohegaon

Dr. D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

Dr. D. Y. Patil Technical Campus

Dr. D. Y. PATIL SCHOOL OF ENGINEERING

Dr. D. Y. Patil Knowledge City, Charoli Bk., Via.Lohegaon, Pune – 412 105.

Department of Civil Engineering

VISION: EMPOWERMENT THROUGH ACADEMIC EXCELLENCE

Feedback Summary

AY: 2021/22

Sem: II Turn I

Sr. No.	Name of Faculty	Class and Division	Subject	% Feedback
1	Prof. Aniket V. Nemade	SE Civil (Div A)	SA	86.61
2	Prof. Sarika Kokate	SE Civil (Div A)	GTE	94.62
3	Prof. Sarika Kokate	SE Civil (Div A)	PM	86.15
4	Prof. Aniket V. Nemade	SE Civil (Div A)	CT	84.53
5	Prof. Uzma Shaikh	SE Civil (Div A)	Survey	80.19
6	Prof. Sheetal Marwar	TE Civil (Div B)	Honors	91.65
7	Dr. Rajesh C. Katdare	TE Civil (Div B)	WWE	86.75
8	Prof. Akansha A. Ingle	TE Civil (Div B)	ATP	91.03
9	Prof. Swapnil Bijwe	TE Civil (Div B)	SWM	95.73
10	Prof. Jitendra Dalvi	TE Civil (Div B)	DRCS	91.44
11	Prof. Akansha A. Ingle	TE Civil (Div B)	RSGIS	90.53
12	Prof. Uday A. Kakde	BE Civil (Div C)	QSCT	86.3
13	Prof. Sheetal Marwar	BE Civil (Div C)	APC	82.47
14	Mr. S. M. Karodpati	BE Civil (Div C)	CM	83.08
15	Dr. Rajesh C. Katdare	BE Civil (Div C)	DHS	84.78

Department Coordinator

HoD (Civil Department)

H.O.D.
Department of Civil Engineering
Dr. D. Y. Patil School of Engg. Lohegaon

Dr. D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

"Empowerment through quality technical education"

Dr D Y Patil School of Engineering

Dr. Ajeenkya D Y Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412-105

Department of Engineering Sciences (FE)

Students Feedback Report A.Y. 2021-22, Sem-II

1	Dr. S. M. Khairnar	Engineering Mathematics-II	90%
2	Dr. Rahulkumar Katkade	Engineering Mathematics-II	88%
3	Mr. Bhagwat Gidhad	Engineering Mathematics-II	78%
4	Ms. Rohini Gadgil	Basic Electrical Engineering	91%
5	Mr. Aiwale Abhijeet	Basic Electrical Engineering	90%
6	Mr. Prasad Gayke	Engineering Mechanics	89%
7	Dr. Arun Khalkar	Engineering Physics	89%
8	Mr. Amit Khandagale	Engineering Chemistry	85%
9	Dr. Shobha Rupanar	Engineering Chemistry	87%
10	Mr. Vijay Bhujbal	Engineering Graphics	79%
11	Mr. Awes Ansari	Engineering Graphics	81%
12	Ms. Sheetal More	Programming and Problem Solving	79%
13	Ms. Poonam Bhogade	Programming and Problem Solving	76%
14	Mr. Vinod Tirpude	Engineering Graphics	80%
15	Mr. Ashutosh Patil	Engineering Mechanics	76%
16	Ms.Kranti Bagade	Basic Electronics Engineering	77%
17	Ms. Anjali Dagade	Basic Electronics Engineering	76%

Dr D Y Patil School of Engineering Lohegaon Pune
First Year Engineering

Dr S M Khairnar
HOD

Dr. D. Y. Patil Technical Campus

Dr. D. Y. PATIL SCHOOL OF ENGINEERING

Dr. D. Y. Patil Knowledge City, Charoli Bk., Via.Lohegaon, Pune – 412 105.

Department of Computer Engineering

AY: 2021-22

Feedback Analysis

AY: 2021-22 **Sem: II** **Turn II**

Sr. No.	Name of Faculty	Class and Division	Subject	% Feedback
1	Dr Pankaj Agakar	BE A	EL IV	88%
		TE B	EL II	85%
2	Dr Sunil Rathod	TE A & B	AI	89%
3	Ms.Pallavi shimpi	BE A & B	EL III	88%
4	Mrs.Jayashree Chaudhari	BE A & B	ML	88%
5	Mrs.Amruta Chitari	TE A	DSBDA	87%
6	Mr.Yogesh Mali	BE B	EL IV	87%
7	Mr.Chaitanya Bhosale	TE B	DSBDA	88%
8	Mrs.Ajita mahapadhi	SE A	SE	86%
9	Mrs.Ashwini Pandagale	SE B	ADS	83%
10	Mr Nilesh Mali	SE A	ADS	84%
11	Mr Vishal Borate	TE A & B	WT	82%
12	Mr Prashant Mandale	BE A & B	ICS	84%
13	Mrs.Komal Jakotiya	TE B	EL II	85%
14	Ms.Poonam Bhogade	SE A	PPL	84%
15	Mr.Nilesh Pinjarkar	SE B	PPL	83%
16	Prof. Minal Toley	SE B	SE	81%
17	Prof. Bhagwad Gidhad	SE A	EM III	83%
18	Prof. Shital Patil	SE A & B	MP	85%

Ms.Pallavi M. Shimpi
Department Coordinator

Dr.Pankaj Agarkar
HoD (Computer Department)

D. Y. PATIL SCHOOL OF ENGINEERING * COMPUTER DEPARTMENT

Dr. D. Y. Patil School of Engineering * Lohegaon Pune

Dr. D. Y. Patil Technical Campus

Dr. D. Y. PATIL SCHOOL OF ENGINEERING

Dr. D. Y. Patil Knowledge City, Charoli Bk., Via.Lohegaon, Pune – 412 105.

Department of **E & TC** Engineering Form No:IQAC/01(d)

Feedback Summary-I

AY: 2021-22

Class:SE,TE,BE.

Sem: II

Sr. No.	Name of Faculty	Class and Division	Subject	% Feedback
1	Prof. Aruna Bingi	SE	Control Sysytems	85.83%
2	Prof. Ashwini Bagde	SE	Signals and Syatems	91.51%
3	Dr. Saniya Ansari	SE	Principals of Communication Systems	84.44%
4	Prof. Swati Kadu	SE	Object Oriented Programming	83.53%
5	Prof. S. B. Chougule	TE	Cellular Networks	80.26%
6	Dr. Saniya Ansari	TE	Project Management	78.76%
7	Prof. Riyaj Kazi	TE	Power Devices & Circuits	89.74%
8	Dr.S.M.Koli	TE	Elective-II (Digital Image Processing)	84.12%
14	Prof.Swati Khawate	BE	Mobile Communication	86.81%
15	Prof Prajakta Khairnar	BE	Broadband Communication Systems	88.17%
16	Prof. S. B. Chougule	BE	Elective-III (Audio and Speech Processing)	78.78%
17	Prof. Riyaj Kazi	BE	Elective-IV (Wireless Sensor Networks)	86.31%

Prof.Prajakta Khairnar
Academic Coordinator

Dr.S.M.Koli
HoD (E & TC Department)

Principal.

College Website related material uploading-

Power point notes videos films, links

Dr. D. Y. Patil School of Engineering, Pune
Department of Electronics and Telecommunication Engineering

Class: TE (E&TC) A.Y. 2021-22 Sem:I

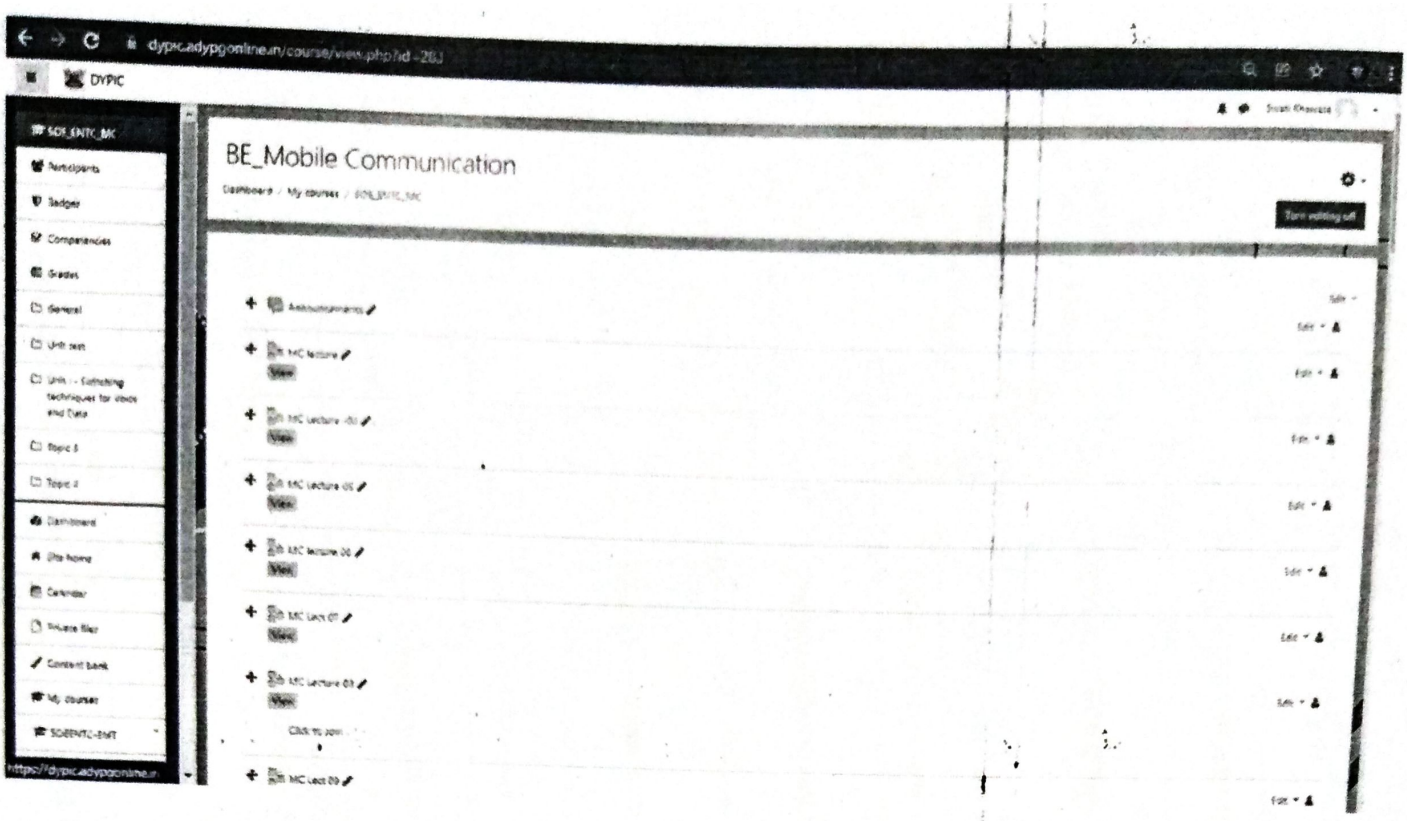
Subject: Digital Communication Name of Teacher: Dr. Sanjay Koli

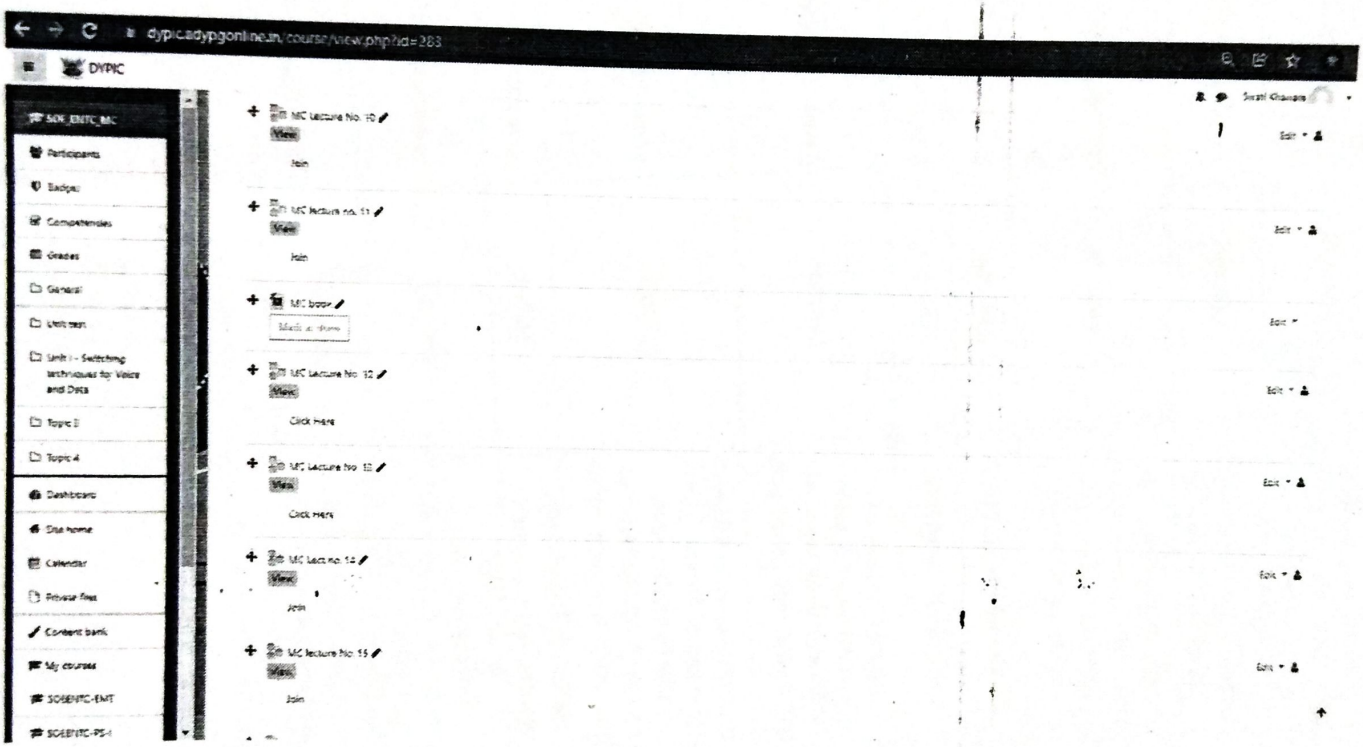
LMS Teaching Plan

Number & Name of Unit	Topic/Content	Source (From Public Domain)	URL	Duration	Description
Unit I Digital Transmission of Analog Signal	Introduction to Digital Communication System	Youtube	https://www.youtube.com/watch?v=Z0Yhic8rXRo	0.1-11.52	The functions of various blocks of digital communication systems are explained with various nomenclature.
	Communication Nomenclature				
	Digital Versus Analog Performance Criteria, Sampling Process	NPTEL	https://nptel.ac.in/courses/108/102/108102096/ https://nptel.ac.in/courses/117/105/117105143/	1.00-28.00	The complete process of sampling is explained
	Quantization Noise		https://nptel.ac.in/courses/108/102/108102120/	0.14 -31.40	The need of Sampling, quantizing is explained in detail.
	PCM with noise. Decoding noise, Error		https://nptel.ac.in/courses/108/102/108102096/	0.00-53.22	Various other types of PCM MODEM is explained with derivation
	Delta Sigma Modulation, Differential Pulse Code				
Unit II Digital Transmission of Analog Signal	Digital Multiplexing: Multiplexers and hierarchies	White Paper	https://www.google.com/&httpsredir=1&article=1026&context=	NA	Various types of data multiplexers are explained.
	Data Multiplexers				
	Data formats and their spectra	NPTEL	https://nptel.ac.in/courses/108/101/108101113/	0.10-29.24	detail
	synchronization: BitSynchronization		https://nptel.ac.in/courses/117/105/117105144/		The various methods of synchronization and their need is explained in detail
	Scramblers				
	Frame Synchronization				
	Inter-symbol interference		https://nptel.ac.in/courses/108/101/108101113/	0.15-19.14	The effect called ISI and various techniques ofminimizing ISI is explained in detail
	Equalization				
Unit III Random Signal & Noise	process	NPTEL	https://nptel.ac.in/courses/117/105/117105085/	0.50-59.54	The mathematical defination of random process and various types of processes are explained with the help of examples.
	Stationary processes				
	Mean, Correlation &Covariance function,			0.15-59.56	
	Ergodic processes				
	filter, Power spectral density				
	Gaussian process				
	noise, Narrow band noise,	Shodhaganga (PhD Thesis)	https://shodhganga.inflibnet.ac.in/bitstream/10603/270045/12/12_chapter3.pdf	Pg 07-11	The mathematical representation of noise is explained in detail
	phase & quadrature components.				
Unit IV Baseband Receiver	representation of signal	NPTEL	https://nptel.ac.in/courses/108/101/108101113/	0.20-28.34	The geometric representation of signal and AWGN channel to vector channel conversion is explained in detail.
	vector channel		https://nptel.ac.in/courses/108/101/108101113/	0.18-29.11	
	Likelihood functions		https://nptel.ac.in/courses/108/102/108102120/	0.20-51.45	The maximum likelihood function for detection of signal in the presence of noise is explained in detail.
	of noise				
	Optimum Filter, Matched Filter		https://nptel.ac.in/courses/108/101/108101113/	0.15-30.54	The optimum and Matched filter is explained well.
	Probability of Error of Matched Filter		https://nptel.ac.in/courses/108/101/108101113/	0.12-29.14	The corellation receiver and its performance evaluation parameter called Probability of error is explained.
	Correlation receiver				
Unit V PassbandDigital Transmission	Pass band transmission model	NPTEL	https://nptel.ac.in/courses/108/101/108101113/	0.20-26.07	The various passband modulation techniques with MODEM models is explained
	Signal space diagram, Generation and detection		https://nptel.ac.in/courses/108/101/108101113/	0.30-25.39	The performance evaluation parameters are explained in detail.
	coherent BPSK		https://nptel.ac.in/courses/108/101/108101113/	0.15-24.52	BFSK MODEM is explained
	BFSK		https://nptel.ac.in/courses/108/101/108101113/	0.14-22.31	QPSK is explained
	QPSK		https://nptel.ac.in/courses/108/101/108101113/	0.19-25.18	M-ary PSK is explained in detail
	detection of - M-ary PSK				QAM method is explained in detail.
	M-ary QAM and their error probability		https://nptel.ac.in/courses/108/101/108101113/	0.20-28.20	Non-coherent FSK is explained
	Non-coherent BFSK		https://nptel.ac.in/courses/108/101/108101113/	0.15-21.53	DPSK is explained
	DPSK				
Unit VI Spread Spectrum Modulation	Introduction, Pseudo noise sequences	White Paper & NPTEL	https://www.ni.com/en-in/innovations/white-papers/06/understanding-spread-spectrum-for-communications.html and https://nptel.ac.in/courses/117/105/117105136/	0.15-46.59	Need o fspread spectrum communication alongwith the various nomincllatures is explained in deep
	A notion of spread spectrum			0.20-32.13	The classification of SS called DSSS MODEM is explained throughly
	BPSK				
	Signal space dimensionality & processing gain			0.20-33.42	It is necessary to evaluate any system by using certain paramenters. Processing gain is one of them. Next parameter is probability of error. These are explained with the desired derivations.
	Probability of error			0.15-42.49	The concept of Jammimg is also explained with example
	Concept of jamming			0.21-0.28.17	The second type of SS is FHSS is explained in detail.
	Frequency hop spread spectrum.				

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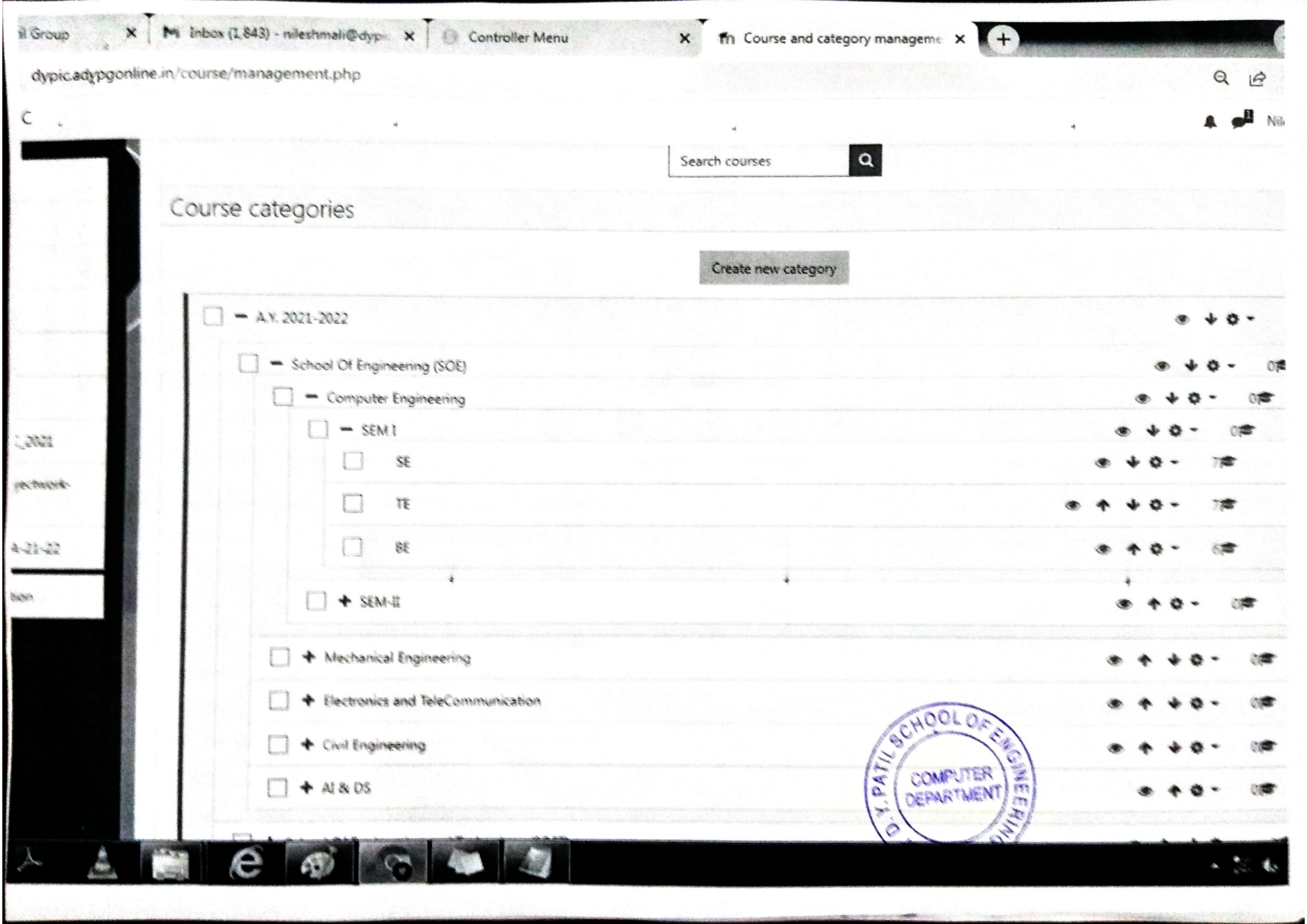
Name of Staff: Prof. Kunal Marathe **Div: TE D**

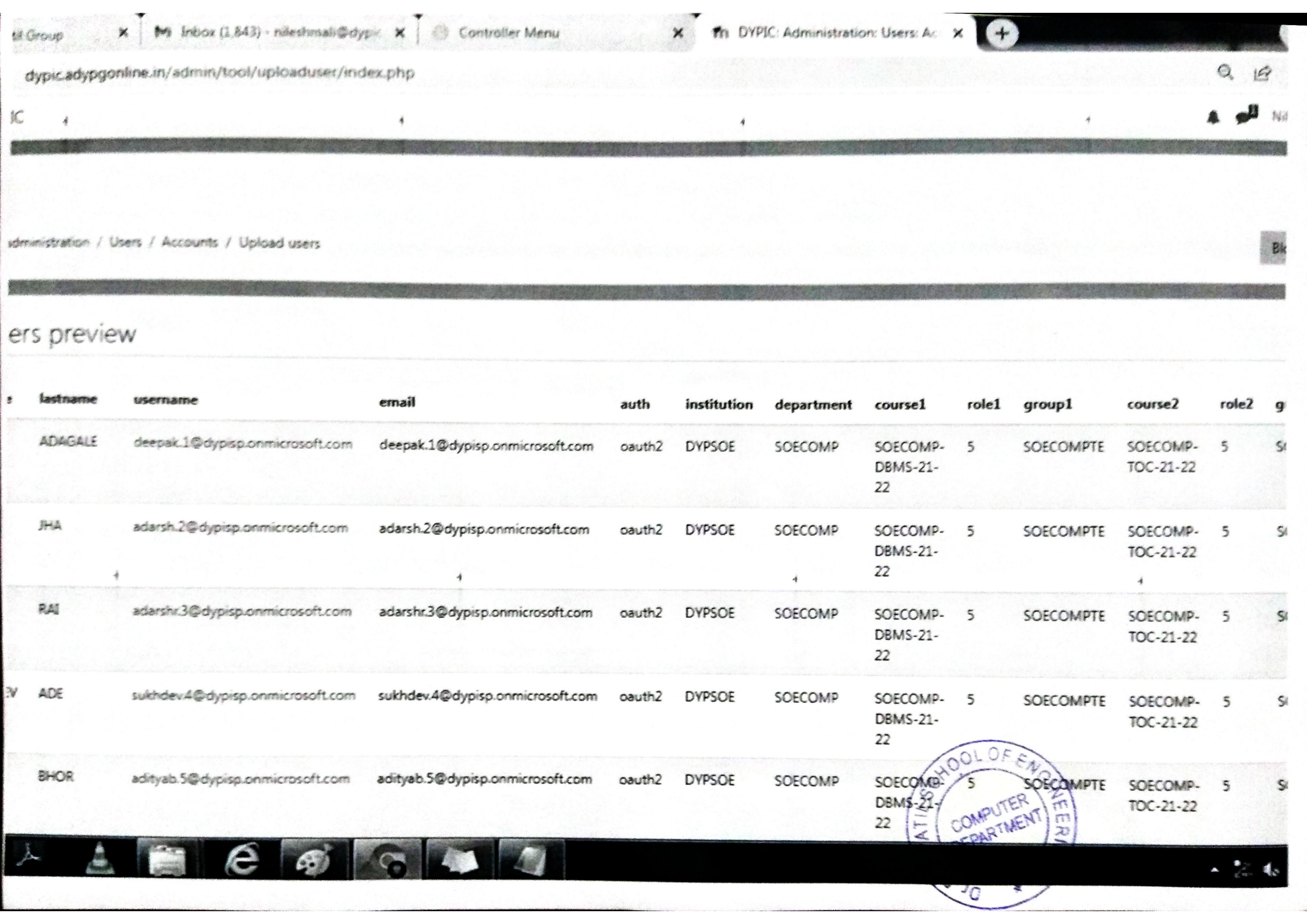
Sub : Metrology & Quality Control

Sr No.	Unit wise Syllabus as Per SPPU	Topic	Source(Public domain-NPTEL videos/You tube/Papers etc)	URL	Duration	Description about the URL
1	Unit – I Measurement standards and Design of gauges	Principles of Engineering metrology, Measurement standards, Types and sources of errors	MHRD PATHSHALA YOUTUBE	https://www.youtube.com/watch?v=smyeAUdjg30	45:31:00	Private Channels for study purpose
2		Accuracy and Precision, Calibration: Concept and procedure, traceability,	Youtube	https://www.youtube.com/watch?v=hRAFPdDppzs	4.33	Private Channels for study purpose
3		Straightness, Flatness, Roundness - Straight edge, use of level beam comparator,	Youtube	://www.youtube.com/watch?v=3ZyjCKK	35.31	Private Channels for study purpose
4		autocollimator testing of flatness of surface plate	Youtube	://www.youtube.com/watch?v=YxrL55	4.46	Private Channels for study purpose
5		Tolerances, Limits and Fits [IS 919-1993], Taylor's principle, Types of gauges, Wear allowance on gauges, Types of gauges-plain plug gauge,	Youtube	//www.youtube.com/watch?v=vC-ZB4U	15.08	Private Channels for study purpose
6		ring gauge, snap gauge, limit gauge and gauge materials, Considerations of gauge design (numerical).	Youtube	//www.youtube.com/watch?v=WxBpD	23.17	Private Channels for study purpose
7	Thread and Gear Metrology, Surface Roug	Mechanical, Pneumatic	Youtube	://www.youtube.com/watch?v=bKLUtR	4.48	Private Channels for study purpose
8		Optical, Electrical (LVDT).	Youtube	/www.youtube.com/watch?v=gXmgeq	5.01	Private Channels for study purpose
9		Thread form errors, Measurement of Minor, Major and Effective diameter (Three Wire Method)	Youtube	s://www.youtube.com/watch?v=LjQf6I	2.5	Private Channels for study purpose
10		Flank angle and Pitch, Floating Carriage Micrometer (Numerical).	Youtube	//www.youtube.com/watch?v=PBD9Fp	5.35	Private Channels for study purpose
11		Errors in Spur Gear form, Gear tooth Vernier, Constant chord, Base tangent (Numerical),	Youtube	://www.youtube.com/watch?v=3L5ZlG8	12.24	Private Channels for study purpose



12		Gear Rolling Tester. Profile Projector, Tool maker's microscope and their applications	Youtube	//www.youtube.com/watch?v=RFsrhGy	4.34	Private Channels for study purpose
14		Surface roughness measuring instrument: TalySurf	Youtube	//www.youtube.com/watch?v=4VyuGt1CbS8		Private Channels for study purpose
15	Unit – III Advances in Metrology	**Coordinate Measuring Machine (CMM):**	Youtube	//www.youtube.com/watch?v=AOrFen	2.56	Private Channels for study purpose
16		**Machine Vision Systems**	Youtube	s://www.youtube.com/watch?v=qq6-	8.51	Private Channels for study purpose
17		**Interferometer:** Principle, NPL Interferometer	Youtube	//www.youtube.com/watch?v=RzoO1M	35.52	Private Channels for study purpose
18		**Laser Metrology:**	Youtube	/www.youtube.com/watch?v=ApQHOe	3.34	Private Channels for study purpose
20		Quality Statements, Cost of quality & value of quality, Deming's cycles & 14 Points,	Youtube	//www.youtube.com/watch?v=n84PVV	1	Private Channels for study purpose
21		Deming's cycles & 14 Points, Juran Trilogy approach,	Youtube	//www.youtube.com/watch?v=n84PVV	1	Private Channels for study purpose
23		Juran Trilogy, Quality Circles.	Youtube	://www.youtube.com/watch?v=qKM0JI	19.37	Private Channels for study purpose
27	Unit –V Statistical quality control	Statistical concept, Frequency diagram, Concept of variance analysis	Youtube	//www.youtube.com/watch?v=SMTa1I2	8.37	Private Channels for study purpose
29		Process capability	Youtube	//www.youtube.com/watch?v=ouMnoL	9.31	Private Channels for study purpose
36		Probability of Acceptance (Numerical)	Youtube	://www.youtube.com/watch?v=oa3VAf	8.49	Private Channels for study purpose
37	Unit –Vi Total Quality Management	Introduction, Quality Function Deployment	Youtube	/www.youtube.com/watch?v=X1KONQ	13.03	Private Channels for study purpose
38		**TQM**: Introduction, Quality Function Deployment,	Youtube	://www.youtube.com/watch?v=m01pZI	11.39	Private Channels for study purpose
39		5S, Kaizen, Poka yoke, Kanban, JIT	Youtube	/www.youtube.com/watch?v=dW8faN	12.47	Private Channels for study purpose
40		FMECA, Zero defects, TPM. Six Sigma: DMAIC -	Youtube	s://www.youtube.com/watch?v=4EDYfS	8.58	Private Channels for study purpose
44		ISO 9001, TS-16949, ISO-14000, Quality Audit	Youtube	s://www.youtube.com/watch?v=imzraj	4.4	Private Channels for study purpose


Group
Inbox (1,843) - nileshmali@dyp
Controller Menu
Course and category manageme
dypic.adypgonline.in/course/management.php
Search courses
Course categories
Create new category
A.Y. 2021-2022
School Of Engineering (SOE)
Computer Engineering
SEM I
SE
TE
BE
SEM-II
Mechanical Engineering
Electronics and TeleCommunication
Civil Engineering
AI & DS
D.Y. PATIL SCHOOL OF ENGINEERING
COMPUTER DEPARTMENT



Group | Inbox (1,843) - nileshmali@dypic | Controller Menu | DYPIC: Administration: Users: Ac

dypic.adypgonline.in/admin/tool/uploaduser/index.php

IC

dministration / Users / Accounts / Upload users

ers preview

lastname	username	email	auth	institution	department	course1	role1	group1	course2	role2	g
ADAGALE	deepak.1@dypisp.onmicrosoft.com	deepak.1@dypisp.onmicrosoft.com	oauth2	DYPSOE	SOECOMP	SOECOMP-DBMS-21-22	5	SOECOMPTE	SOECOMP-TOC-21-22	5	S
JHA	adarsh.2@dypisp.onmicrosoft.com	adarsh.2@dypisp.onmicrosoft.com	oauth2	DYPSOE	SOECOMP	SOECOMP-DBMS-21-22	5	SOECOMPTE	SOECOMP-TOC-21-22	5	S
RAI	adarshr.3@dypisp.onmicrosoft.com	adarshr.3@dypisp.onmicrosoft.com	oauth2	DYPSOE	SOECOMP	SOECOMP-DBMS-21-22	5	SOECOMPTE	SOECOMP-TOC-21-22	5	S
ADE	sukhdev.4@dypisp.onmicrosoft.com	sukhdev.4@dypisp.onmicrosoft.com	oauth2	DYPSOE	SOECOMP	SOECOMP-DBMS-21-22	5	SOECOMPTE	SOECOMP-TOC-21-22	5	S
BHOR	adityab.5@dypisp.onmicrosoft.com	adityab.5@dypisp.onmicrosoft.com	oauth2	DYPSOE	SOECOMP	SOECOMP-DBMS-21-22	5	SOECOMPTE	SOECOMP-TOC-21-22	5	S

COMPUTER DEPARTMENT

Annual Departmental Calendar

"Empowerment through Quality Technical Education"

Dr D Y Patil School of Engineering

D Y Patil Knowledge City, Charoli (Bk), Via Lohegaon, Pune 412105

Academic Calender 2021-22 [Tentative]

Department of Mechanical Engineering

JUNE 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
		1	2	3	4	5	
6	7	8	9	10	11	12	
13	14	15	16	17	18	19	
20	21	22	23	24	25	26	a
27	28	29	30				

a. 5 Days (30 hours) Faculty development Program /Workshop for Teaching from department of E&TC Engginering

a. 1.2.1 collection of university ,BOS Certificate for working a paper setter ,examiner, curiculam designer)

JULY 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
				1	2	3	a
4	5	6	7	8	9	10	b
11	12	13	14	15	16	17	c-d
18	19	20	21	22	23	24	e
25	26	27	28	29	30	31	

a.A.Y. 2020-21 Teacher diary submission
b. Dead stock Verification
c. Staff Performance appraisal
d. Load Distribution & Time table
e. 5 Days (30 hours) Faculty development Program/Worksho for Teaching from department of Mechanical Engineering

AUGUST 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
1	2	3	4	5	6	7	
8	9	10	11	12	13	14	
15	16	17	18	19	20	21	
22	23	24	25	26	27	28	a-b-c-d-e
29	30	31					f-g-h
							i

a. 15th August Independence Day Celebration
b- Parasi din (Holiday) (16th Aug)
c- Commencemnt of Teaching (17th Aug) , 2.3.3 Impementation of Mentee-Mentor System (As per process mannul) , 2.6.1 Implementation of the Process Manual of CO-PO-PSO for displaying and communicating to teachers and student ,3.3.3 Enhancement in Surface Properties of AZ91 after ENi-B-TiO2, Lambert Publihser
d. Moharam (Holiday) (19th Aug)
e. Induction program for students ,2.5.1 Impementation of the mechanism of continuous internal assessment (As per process mannul)
f. Identification of Slow learners & advanced learners ,3.5.2 MOU signed with Wisdomatic swarms LLP
g.Guest Lecture (Demonstration of Additive Manufacturing Technology 27th Aug)
h. Guest Lecture (5.1.3 Soft skill- Webinar on Anger Management through Bhagvath Gita)
i.Guest Lectur

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September 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
			1	2	3	4	a
5	6	7	8	9	10	11	b-c
12	13	14	15	16	17	18	d-e
19	20	21	22	23	24	25	f-g-h
26	27	28	29	30			i-j-k-l

a. Bridge course for s.e. Learners (2.4.1 Industry sponsored projects for students (minimum 10% of total project groups), b. Webinar on GATE (C3), 5.1.3 Webinar on Soft skill & Placement talk by Alumni,5.1.4 Webinar on Preparation on GATE Exam,2.2.1 Identification of advanced learners, transitional and slow learners
c. Ganesh Chaturthi (Holiday)
d. Guest lecture ,3.2.2 Guest Lecture on CNC (SE TE BE) ,5.1.3 Alumni lecture on Human Ethics (Soft Skill)
e Student's Feedback - I
f. Academic Progress Report - I (APR-I), 5.1.3 Webinar on Gokart
g. Student's attendance & defaulter List-I ,5.1.4 Webinar on opportunities in Civil Services
h. 5.4.1 Alumni lecture (Soft skill),7.1.5 To make our college plastic free campus, awareness banners can be display at different locations. Even it can display on all notice boards & Geotag images of such need to upload
i. Add on Course (C1) (WS -CNC),7.1.1 Accessement of facilities for women like common room, saftey and security, day care centre, Gym
j. Guest lecture on (CNC),7.1.1Accessement of Gender based counselling
k- GL on Go kart ,7.1.2 Geotag photos of solar panels, solar water heaters, LED tubes used in college building, commc passage areas, LED street lights, Bio-gas plant installation
l - GL on Civil services,7.1.2 Geotag photos of Restricted entr of automobiles ,Use of Bicycles/ Battery powered vehicles,pedestrian Friendly pathways, landscaping with trees and plants

October 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
					1	2	
3	4	5	6	7	8	9	a
10	11	12	13	14	15	16	b -c-d
17	18	19	20	21	22	23	e-f
24	25	26	27	28	29	30	g-h
31							

a. Unit Test -I (UT- I), 2.5.2 Dealing with internal/external examination related grievances (As per the Process Manual by CEO), 1.2.3 Mech Dept "name not mentioned " for BE students
b. Dasara
c Result of UT-I Analysis,2.3.1 Arrange lectures of industry experts. Minimum 2 per semester ,7.1.9 Celebration of Dr. Ambedkar Jayanthi , 7.1.9 Special talk on Consumer Rights
d.Remedial Teaching & Retest,1.2.3 Add on Course on "Career opportunities in CNC Programming" for BE Mechanical
e. SPPU InSem Exam
f. Parents Teacher's Meet- I (PTM-I)
g.Field Projects/Industrial Visits ,2.3.2 Recording + Geotag Photos of lectures on LMS / MS Teams (Minimum 2 recordings/Subject), Use of NPTEL lectures (for every subject),
Virtual Lab Activities (minimum for 1 Subject/Dept),
h- Virtual Lab (C6)

November 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
	1	2	3	4	5	6	a
7	8	9	10	11	12	13	b
14	15	16	17	18	19	20	c-d
21	22	23	24	25	26	27	e-f-g
28	29	30					

a.Diwali Holidays (4, 5 Nov)
b. Student's Feedback - II ,1.4.2 Feedback on curriculum by differernt stakeholders like students,employer,teachers,alumini ,1.2.1 Collection of Universiry ,BOS, Certificate for working as paper setter ,examiner, curriculum designer,7.1.9 Webinar on "Time Management"
c. Academic Progress Report - II (APR-II) ,6.3.3 A workshop on Virtual Library (For Teaching),2.3.1 Seminars on latest technology by students (Minimum 1 per semester)
d. Gurunank Jayanti (19th Nov)
e.Student's attendance & defaulter List- II
f. Mock Examination (OR/PR)
g. Student Submission & Conclusion of Teaching

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December 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
			1	2	3	4	a
5	6	7	8	9	10	11	a
12	13	14	15	16	17	18	b
19	20	21	22	23	24	25	c
26	27	28	29	30	31		

a. Unit Test -II (UT- II) (1st Dec - 7th Dec) ,2.3.1 Intership (Minimum 10 per year)
b. Result analysis of UT-II
c. SPPU Oral / PR Exam

January 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
						1	a
2	3	4	5	6	7	8	
9	10	11	12	13	14	15	
16	17	18	19	20	21	22	b
23	24	25	26	27	28	29	
30	31						

a. SPPU Theory Exam ,3.3.1 Ph.D. Guide recognition letter
b. Load Distribution & Time-Table for SEM-II

February 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
		1	2	3	4	5	
6	7	8	9	10	11	12	a
13	14	15	16	17	18	19	
20	21	22	23	24	25	26	
27	28						

a. Commencemnt of Teaching,2.3.3 Impementation of Mentee-Mentor System (As per process mannul) ,2.5.1 Impementation of the mechanism of continuous internal assessment (As per process mannul) ,2.6.1 Implementation of the Process Manual of CO-PO-PSO for displaying and communicating to teachers and students ,2.3.2 Recording + Geotag Photos of lectures on LMS / MS Teams (Minimum 2 recordings/Subject),2.3.1 Quizes/ competition for students ,2.3.1 Arrange field/Industrial visits (Minimum 1 per dept.),2.3.2 Use of smart board in classroom (once in a week by every subject teacher), Use of Classrooms /L which are Wifi enabled along with PA system (by every subject teacher),

March 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
		1	2	3	4	5	
6	7	8	9	10	11	12	a
13	14	15	16	17	18	19	b c
20	21	22	23	24	25	26	d
27	28	29	30	31			

a. Student's Feedback - I
b. Academic Progress Report - I (APR-I)
c. Student's attendance & defaulter List-I
d. Unit Test -I (UT- I),2.3.1Seminars on latest technology by students (Minimum 1 per semester)
e. Result Analysis of UT-I ,2.6.2 Implementation of the Process Manual of CO-PO-PSO for calculation of attainment (for Sem-I)

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April 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
					1	2	a
3	4	5	6	7	8	9	b
10	11	12	13	14	15	16	c
17	18	19	20	21	22	23	d
24	25	26	27	28	29	30	

a. Remedial Teaching & Retest
b. SPPU InSem Exam ,3.3.2 minimum 01 Paper /Faculty in the UGC CARE list/Scopus/Web of science listed journal
c. Parents Teacher's Meet- I (PTM-I),2.3.1 Intership (Minimum 10 per year) d.
Field Projects/Industrial Visits,3.5.1 Students Internship: 05/Department

May 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
1	2	3	4	5	6	7	a
8	9	10	11	12	13	14	
15	16	17	18	19	20	21	b-c
22	23	24	25	26	27	28	d-e
29	30	31					

a. Student's Feedback - II
b. Academic Progress Report - II (APR-II)
c. Student's attendance & defaulter List- II
d. Mock Examination (OR/PR)
e. Student Submission & Conclusion of Teaching

June 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
			1	2	3	4	a
5	6	7	8	9	10	11	a-b
12	13	14	15	16	17	18	c
19	20	21	22	23	24	25	d
	27	28	29	30			e

a. I & II Unit Test -II (UT- II),2.6.3 Passing % of final year students
b. Result analysis of UT-II
c. SPPU Oral / PR Exam
d. 5 Days (30 hours) Faculty development Program/Workshop for Teaching from department of Civil Engineering
e. SPPU Theory Exam

Prof. R N Garad
Head of Department

Dr. F. B. Sayyad
Principal

H. O. D.
Dept. of Mechanical Engg.
D. Y. Patil School of Engg., Lohegaon, Pune.

Note:1. Department contribution towards NAAC Criteria Activities [I to VII] should be mentioned in department academic Calendar... The sequence of alphabets [a..b..c] will change as per the department activities, however the Month & week planed for Teaching-Learnig and Evaluation should remain same as per Institute Academic Calendar.
Note:2. Department Criteria Activities [I to VII] are to be entered by Department IQAC Coordinator mentioning the metric number at the beginning, for example: 1.2.2.1 Name of Add on Program offered

Dr. D. Y. Patil Sch. of Engg. Mech. Engg. Department PUNE

Dr. D. Y. Patil Educational Enterprises Charitable Trust's

Dr. D. Y. PATIL SCHOOL OF ENGINEERING

Dr. D. Y. Patil Knowledge City, Charholi (Bk.), Via. Lohegaon, Pune – 412 105

Term I

Academic Calender

Civil Departent

Academic Year 2021-22

Date	JUNE Day	Activity	Date	JULY Day	Activity	Date	AUGUST Day	Activity	Date	SEPTEMBER Day	Activity
1	Tues		1	Thur	Load Distribution & Time table	1	Sun		1	Wed	Ananat Chaturdashi
2	Wed		2	Fri		2	Mon	Commencement of classes for BE Sem-I	2	Thur	
3	Thur		3	Sat		3	Tues		3	Fri	
4	Fri		4	Sun		4	Wed	Internal Audit for NABL	4	Sat	
5	Sat		5	Mon		5	Thur		5	Sun	
6	Sun		6	Tues		6	Fri	Internal Audit for NABL	6	Mon	
7	Mon		7	Wed		7	Sat	Student feedback, Teacher feedback and Alumni feedback on curriculum	7	Tues	
8	Tues		8	Thur	Staff Performance appraisal	8	Sun		8	Wed	
9	Wed		9	Fri	Guest Lecture	9	Mon		9	Thur	
10	Thur		10	Sat		10	Tues		10	Fri	Ganesh Chaturthi
11	Fri		11	Sun		11	Wed	CO- PO briefing LMS and NPTEL training	11	Sat	
12	Sat	Counseling Lecture	12	Mon	Guest Lecture	12	Thur		12	Sun	
13	Sun	UG Term Start	13	Tues	UG Term Start	13	Fri		13	Mon	Summative Test
14	Mon		14	Wed		14	Sat		14	Tues	
15	Tues	Conclusion of TE & BE Classes	15	Thur		15	Sun	Independence Day	15	Wed	Engineers Day Celebration
16	Wed		16	Fri		16	Mon	Parsi New Year	16	Thur	
17	Thur		17	Sat		17	Tues	Commencement of classes for SE and TE Sem-I	17	Fri	Summative Test
18	Fri		18	Sun		18	Wed		18	Sat	
19	Sat		19	Mon		19	Thur	Moharam	19	Sun	
20	Sun		20	Tues	Aashadhi Ekadashi	20	Fri	Guest Lecture	20	Mon	
21	Mon		21	Wed	Bakri Idd	21	Sat		21	Tues	Baseline Test
22	Tues		22	Thur	Guest Lecture and Alumni Meet	22	Sun	Guest Lecture	22	Wed	
23	Wed		23	Fri		23	Mon		23	Thur	
24	Thur		24	Sat		24	Tues	Academic Progress Report - I and Guest Lecture	24	Fri	
25	Fri		25	Sun		25	Wed		25	Sat	
26	Sat		26	Mon		26	Thur		26	Sun	
27	Sun		27	Tues		27	Fri	Student's attendance & defaulter List-I	27	Mon	
28	Mon		28	Wed		28	Sat		28	Tues	
29	Tue		29	Thur		29	Sun		29	Wed	
30	Wed	Conclusion of SE Classes	30	Fri	Result Analysis of B E & T E	30	Mon	Online course on ETAB Software	30	Thu	
			31	Sat		31	Tue				
No. of working day=22			No. of working day=20			No. of working day=20			No. of working day =21		

Holiday

Weekly Off

Academic Council

Lt. Col. Sanjay Karodpati (Retd.)
HOD Civil

Dr. Farook Sayyad
Principal

H.O.D.
Department of Civil Engineering
Dr. D. Y. Patil School of Engg. Lohegaon

DR. D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

"Empowerment through Quality Technical Education"

Dr D Y Patil School of Engineering

D Y Patil Knowledge City, Charoli (Bk), Via Lohegaon, Pune 412105

Academic Calender 2021-22 [Tentative]

Civil Department AY: 2021-22 Sem-II

January 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
						1	
2	3	4	5	6	7	8	a
9	10	11	12	13	14	15	
16	17	18	19	20	21	22	b
23	24	25	26	27	28	29	c
30	31						

a. SPPU Theory Exam
b. Load Distribution & Time-Table for SEM-II
c. 26th January - Republic Day Celebration

February 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
		1	2	3	4	5	
6	7	8	9	10	11	12	a
13	14	15	16	17	18	19	
20	21	22	23	24	25	26	b-c-d
27	28						e-f

a. Commencemnt of Teaching (TE & BE) b. Commencemnt of Teaching (SE) c. Guest lecture on Opportunities of higher education and research in abroad d. Meeting of Civil department Advisory Board e.Parents Teacher's Meet- I (PTM-I). f.Guest lecture on How to join defence forces as an officer person

Dr. D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

March 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
		1	2	3	4	5	
6	7	8	9	10	11	12	a
13	14	15	16	17	18	19	b-c
20	21	22	23	24	25	26	d
27	28	29	30	31			e-f

a. Student's Feedback - I
b. Academic Progress Report - I (APR-I)
c. Student's attendance & defaulter List-I
d. Unit Test -I (UT- I) TE&BE
e. Result Analysis of UT-I
Guest lecture on AI in Civil Engineering

April 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
					1	2	a
3	4	5	6	7	8	9	
10	11	12	13	14	15	16	b-c
17	18	19	20	21	22	23	d-e
24	25	26	27	28	29	30	f

a Remedial Teaching & Retest
b.
Guest lecture on scope of softwares in civil engineering
Unit Test -I (UT- I) SE
e. Result Analysis of UT-I
f. SPPU InSem Exam (SE to BE)



May 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
1	2	3	4	5	6	7	a-b
8	9	10	11	12	13	14	c-d-e
15	16	17	18	19	20	21	f-g
22	23	24	25	26	27	28	
29	30	31					

a. I & II Unit Test -II (UT- II)
b. Result analysis of UT-II
Student's Feedback - II
d. Academic Progress Report - II (APR-II)
e. Student's attendance & defaulter List- II
f. Mock Examination (OR/PR)
g. Student Submission & Conclusion of Teaching

c.

June 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
			1	2	3	4	
5	6	7	8	9	10	11	a
12	13	14	15	16	17	18	b
19	20	21	22	23	24	25	c
26	27	28	29	30			

a. SPPU Oral / PR Exam
b. 5 Days (30 hours) Faculty development Program/Workshop for Teaching from department of Civil Engineering
c. SPPU Theory Exam

HOD

Dr. F. B. Sayyad
Principal

H.O.D.
Department of Civil Engineering
D. Y. Patil School of Engg. Lohegaon

D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

"Empowerment through Quality Technical Education"

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D Y Patil Knowledge City, Charoli (Bk), Via Lohegaon, Pune 412105

Engineering Sciences (FE) Department Academic Calendar 2021-22

Form No:IQAC/01

October 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
						1	
2	3	4	[redacted]	6	7	8	a
9	10	11	12	13	14	15	b-c-d
16	17	18	19	20	21	22	e-f
23	[redacted]					29	
30	31						

a. Staff identification, advertisement, recruitment
b. Staff performance appraisal
c. A. Y. 2021-22 Teacher diary distribution
d. Dead stock verification
e. Department Academic Calendar
f. Load Distribution, Staff Portfolio & Time table

November 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
		1	2	3	4	5	a
6	7	[redacted]	9	10	11	12	b
13	14	15	16	17	18	19	
20	21	22	23	24	25	26	c-d
27	28	29	30				d

a. Commencement of Teaching: SEM-I (01/11/2021)
b. Induction program for Staff & students
c. 5 Days (30 hours) Faculty development Program/Workshop for Teaching from department of Mechanical Engineering
d. Department Advisory Board Meeting-I
e. Student's attendance, defaulter List-I & Action Taken Reportg.

December 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
				1	2	3	
4	5	6	7	8	9	10	a
11	12	13	14	15	16	17	b
18	19	20	21	22	23	24	c-d
25	26	27	28	29	30	31	e-f-g-h

a. Identification of Slow learners & advanced learners
b. Bridge course for Slow Learners
c. Department Advisory Board Meeting-II
d. Unit Test -I & Result Analysis
e. Remedial Teaching & Retest
f. Student's Feedback – I, Feedback Analysis & Action Taken Report
g. Academic Progress Report - I
h. Student's attendance, defaulter List-II & Action Taken Report

January 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
1	2	3	4	5	6	7	a
8	9	10	11	12	13	14	b

a. SPPU INSEM EXAM , Invigilation & CAP duty
b. Parents Teacher's Meet- I (PTM-I)
c. Industrial Visits
d. Academic Progress Report - II (APR-II)
e. Department Advisory Board Meeting-III

15	16	17	18	19	20	21	c
22	23	24	25	[redacted]	27	28	d-e-f
29	30	31					g

e. Department Advisory Board Meeting-III
f. Republic Day Holiday
g.Student's attendance & defaulter List-III

February 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
			1	2	3	4	
5	6	7	8	9	10	11	a-b
12	13	14	15	16	17	18	c
19	20	21	22	23	24	25	d-e
26	27	28					f

a. Student's Feedback – II, Feedback Analysis & Action Taken Report
b. Unit Test -II (UT- II) & Result Analysis of UT-II
c Remedial Teaching & Retest
d. Academic Progress Report - II (APR-II)
e. Department Advisory Board Meeting-IV
f. Student's attendance & defaulter List-IV

March 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
			1	2	3	4	a
5	6	[redacted]	8	9	10	11	b-c
12	13	14	15	16	17	18	d
19	20	21	[redacted]	23	24	25	e-f-g
26	27	28	29	[redacted]	31		h

a. Conclusion of Teaching:SEM-I (3/3/2022)
b. Remedial Teaching & Course Exit Survey, Student Submission
c. Student's attendance & defaulter List-IV
d. Unit Test -III (Prelim Exam) & Result Analysis of Prelim Exam.
e. Academic Progress Report - II (APR-II)
f. Department Advisory Board Meeting-IV
g. Retest for failed & absent students & PL for students
h. Finalization of TW/PR marks and entry in SPPU portal.

April 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
						1	
2	3	[redacted]	5	6	[redacted]	8	a
9	10	11	12	13	14	15	a-b-c-d
16	17	18	19	20	21	22	e
23	24	25	26	27	28	29	f-g-h-i
30							

a. SPPU ENDSEM EXAM - Invigilation, CAP duty & Vacation
b. Meeting for planning of Industrial Visits /Field Projects
c. Load Distribution, Staff Portfolio & Time-Table for SEM-II
d. Dr. Babasaheb Ambedkar Jayanti Holiday
e. Commencement of Teaching: SEM-II (17/04/2022)
f. Identification of Slow learners & Advanced learners
g. Bridge course for Slow Learners
h. Student's attendance, defaulter List-I & Action Taken Report
i.Department Advisory Board Meeting-I

May 2022

SUN	MON	TUE	WED	THU	FRI	SAT	

a. Maharashtra day & Kamgar Din Holiday
b. Bhgwan Gautam Buddha Jayanti Holiday



	1	2	3	4	5	6	a-b
7	8	9	10	11	12	13	
14	15	16	17	18	19	20	c-d
21	22	23	24	25	26	27	e
28	29	30	31				f-g-h

c. Student's Feedback – I, Feedback Analysis & Action Taken Report
d. Academic Progress Report - I
e. Unit Test -I & Result Analysis
Remedial Teaching & Retest
g. Student's attendance, defaulter List-II & Action Taken Report
h.Department Advisory Board Meeting-II

June 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
				1	2	3	
4	5	6	7	8	9	10	a
11	12	13	14	15	16	17	b-c
18	19	20	21	22	23	24	d
25	26	27	28	29	30		e-f

a. Student's Feedback – II, Feedback Analysis & Action Taken Report
b. Academic Progress Report - II
c. Unit Test -II & Result Analysis
d.Remedial Teaching & Retest
e. Student's attendance, defaulter List-III & Action Taken Report
f.Department Advisory Board Meeting-III

July 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
						1	
2	3	4	5	6	7	8	a-b
9	10	11	12	13	14	15	c
16	17	18	19	20	21	22	d-e-f
23	24	25	26	27	28	29	
30	31						g-h-i

a. Conclusion of Teaching:SEM-I (12/7/2022)
b. Student's attendance & defaulter List-IV
c. Remedial Teaching & Course Exit Survey, Student Submission
d. Unit Test -III (Prelim Exam) & Result Analysis of Prelim Exam.
e. Academic Progress Report - II (APR-II)
f. Department Advisory Board Meeting-IV
g. Retest for failed & absent students & PL for students
h. Finalization of TW/PR marks and entry in SPPU portal.
i. Student Satisfaction Survey, Course & Programmme Exit Survey, Stakeholders Feedback, Analysis & Action Taken Report

August 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
		1	2	3	4	5	a
6	7	8	9	10	11	12	
13	14	15	16	17	18	19	b-c
20	21	22	23	24	25	26	
27	28	29	30	31			

a. SPPU ENDSEM EXAM - Invigilation ,CAP duty & Vacation
b. Independance day Holiday
Parshi New Year.holiday

Dr. S. M. Khairnar
HoD

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Academic Calender 2021-22 | Tentative |

Department of E&TC Engineering

JUNE 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
		1	2	3	4	5	
6	7	8	9	10	11	12	
13	14	15	16	17	18	19	
20	21	22	23	24	25	26	a
27	28	29	30				b

a) 5 Days (30 hours) Faculty development Program /Workshop for Teaching from department of E&TC Engginering
b) Collection of letters/certificates from faculties about Paper setting, contribution in syllabus setting, appreciation by University, BoS etc.

JULY 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
				1	2	3	a
4	5	6	7	8	9	10	b
11	12	13	14	15	16	17	c&d
18	19	20	21	22	23	24	e
25	26	27	28	29	30 (3.3.2)	31	f

a) AY 2020-21 Teacher diary submission
b) Dead stock Verification
c) Staff Performance appraisal
d) Load Distribution & Time table
e) 5 Days (30 hours) Faculty development Program/Workshop for Teaching from department of Mechanical Engineering
f) Paper Publication
3.3.2-Design and Development of automated Solar Panel Cleaning Robot- UGC Journal paper"

AUGUST 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
1	2	3	4	5	6	7	
8	9	10	11	12	13	14	
15	16 (2.5.1)	17	18	19	20	21	a&b
22	23	24	25	26	27	28	c-d-e-f
29	30	31					g

a) Commencemnt of Teaching
b) Implementation of the Process Manual of CO-PO-PSO for displaying and communicating to teachers and students
c) Induction program for students
d) Add on Course on Data Science & Analytics (TE&BE)
e) Identification of Slow learners & advanced learners
f) Impementation of Mentee-Mentor System (As per process mannul)* Assign the same mentor from SE to BE (if possible)
g) Impementation of the mechanism of continuous internal assessment (As per process mannul) (2.5.1)

September 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
			1(3.2.2)	2(3.2.2)	3 (2.3.1)	4	a-b-c
5	6	7	8	9	10 (2.2.1)	11	d
12	13	14	15 (3.3.2)	16	17	18	e&f
19	20	21	22	23	24	25 (3.5.2)	g&h
26	27	28 (7.1.5)	29	30 (7.1.1)			

a) Bridge course for Slow Learners.
b) Two days workshop on Robotics & Automation using MATLAB. (3.2.2)
c) Industry sponsored projects for students (minimum 10% of total project groups). (2.3.1)
d) Indentification of advanced learners, transitional and slow learners (2.2.1)
e) Paper Publication
f) Student's Feedback - I
g) Academic Progress Report - I (APR-I)
h) Student's attendance & defaulter List-I
3.3.2Blood Glucose Monitoring System Using CNN Algorithm- UGC Journal paper"
3.5.2 MOU signed with RSCOE Tathawade, Pune
7.1.1 Gender Equity
7.1.5 Plastic free campus

October 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
					1 (2.5.2)	2 (7.1.9)	a

a) Dealing with internal/external examination related grievances (As per the Process Manual by CEO) if required (2.5.2)
b) Unit Test -I (UT- I)
c) Sanction letter of PEERS India FII Project (3.1.1)

Dr.D.Y.Patil School of Engineering Dept. of E&TC Pune

3	4 (1.2.3)	5 (3.1.1)	6	7	8	9 (5.4.1/ 5.1.3)	b-c-d
10	11	12	13 (6.3.3)	14 (3.2.2)	15	16	e-f-g-h
17	18	19(6.3.3)	20 (6.3.3)	21	22	23	i-j-k-l-m-n
24	25 (7.1.9)	26	27 (7.1.1)	28	29	30	o-p-q-r
31							

d) Webinar on Soft Skill (5.4.1/5.1.3)
e) Result Analysis of UT-I
f) Remedial Teaching & Retest
g) FDP on "E-Filing of IT Returns" (6.3.3)
h) One day workshop on 2D & 3D model design using CATIA V5 (3.2.2)
i) Webinar on Enterpreneurship
j) Arrange lectures of industry experts. Minimum 2 per semester
k) Cyber Security for Teaching (6.3.3)
l) Cyber Security for Non-Teaching (6.3.3)
m) SPPU InSem Exam
n) Parents Teacher's Meet- I (PTM-I)
o) Recording + Geotag Photos of lectures on LMS / MS Teams (Minimum 2 recordings/Subject).
p)Use of NPTEL lectures (for every subject).
q) Virtual Lab Activities (minimum for 1 Subject/Dept).
r) Field Projects/Industrial Visits
1 2 3-EnTC Dept add on Data science for TE
Managing Personal and Professional Roles (7.1.1)
7.1.9, Gandhi Jayanti and Guest lecture on Duties and Responsibilities of Citizens

November 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
	1	2	3	4	5 (1.4.2)	6 (1.2.1)	a-b
7	8	9	10	11	12	13	c
14	15 (2.3.1)	16	17 (2.3.1)	18	19	20	d-e-f
21	22	23	24	25	26	27	g-h-i
28	29	30					

a) Feedback on curriculum by differernt stakeholders like students,employer,teachers,alumni (1.4.2)
b) Collection of letters/certificates from faculties about Paper setting, contribution in syllabus setting, appreciation by University, BoS etc. (1.2.1)
c) Student's Feedback - II
d) Seminars on latest technology by students (Minimum 1 per semester) (2.3.1)
e) Quizes/ competition for students (2.3.1)
f) Academic Progress Report - II (APR-II)
g) Student's attendance & defaulter List- II
h) Mock Examination (OR/PR)
i) Student Submission & Conclusion of Teaching

December 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
			1(3.2.2)	2	3	4	a
5	6	7	8	9 (3.3.3)	10	11	b-c-d
12	13	14	15 (3.3.1)	16	17	18	e-f
19	20	21	22	23	24	25	g
26	27	28	29	30	31		h

a) Seminar on 'How to write effective research Proposal'(3.2.2)
b) Intership (Minimum 10 per year)
c) writing book on Introduction to Machine learning. (3.3.3)
d) Unit Test -II (UT- II)
e) SPRING International Collaborative research Project Fund (3.3.1)
f) Result analysis of UT-II
g) SPPU Oral / PR Exam
h) 5 Days (30 hours) Faculty development Program/Workshop for Teaching from department of Computer Engineering

January 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
						1	
2	3	4	5	6	7	8	a-b
9	10	11	12	13	14	15 (3.3.1)	
16	17	18	19	20	21	22	c
23	24	25	26	27	28	29	
30	31						

a) SPPU Theory Exam
b) Collecting Ph.D. Guide recognition letter (if any) (3.3.1)
c) Load Distribution & Time-Table for SEM-II

February 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
		1	2	3	4	5	

a) Commencemnt of Teaching
b) Impementation of Mentee-Mentor System (As per process mannul) * Assign the same mentor from SE to BE (if possible) (2.3.3)

Dr.D.Y.Patil School of Engineering
Dept. of E&TC
Pune

3	4 (1.2.3)	5 (3.1.1)	6	7	8	9 (5.4.1/ 5.1.3)	b-c-d
10	11	12	13 (6.3.3)	14 (3.2.2)	15	16	e-f-g-h
17	18	19(6.3.3)	20 (6.3.3)	21	22	23	i-j-k-l-m-n
24	25 (7.1.9)	26	27 (7.1.1)	28	29	30	o-p-q-r
31							

d) Webinar on Soft Skill (5.4.1/5.1.3)
e) Result Analysis of UT-I
f) Remedial Teaching & Retest
g) FDP on "E-Filing of IT Returns" (6.3.3)
h) One day workshop on 2D & 3D model design using CATIA V5 (3.2.2)
i) Webinar on Enterpreneurship
j) Arrange lectures of industry experts. Minimum 2 per semester
k) Cyber Security for Teaching (6.3.3)
l) Cyber Security for Non Teaching (6.3.3)
m) SPPU InSem Exam
n) Parents Teacher's Meet- I (PTM-I)
o) Recording + Geotag Photos of lectures on LMS / MS Teams (Minimum 2 recordings/Subject).
p)Use of NPTEL lectures (for every subject).
q) Virtual Lab Activities (minimum for 1 Subject/Dept).
r) Field Projects/Industrial Visits
1.2.3-EnTC Dept add on Data science for TE
Managing Personal and Professional Roles (7.1.1)
7.1.9, Gandhi Jayanti and Guest lecture on Duties and Responsibilities of Citizens

November 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
	1	2	3	4	5 (1.4.2)	6 (1.2.1)	a-b
7	8	9	10	11	12	13	c
14	15 (2.3.1)	16	17 (2.3.1)	18	19	20	d-e-f
21	22	23	24	25	26	27	g-h-i
28	29	30					

a) Feedback on curriculum by differernt stakeholders like students,employer,teachers,alumini (1.4.2)
b) Collection of letters/certificates from faculties about Paper setting, contribution in syllabus setting, appreciation by University, BoS etc. (1.2.1)
c) Student's Feedback - II
d) Seminars on latest technology by students (Minimum 1 per semester) (2.3.1)
e) Quizes/ competition for students (2.3.1)
f) Academic Progress Report - II (APR-II)
g) Student's attendance & defaulter List- II
h) Mock Examination (OR/PR)
i) Student Submission & Conclusion of Teaching

December 2021

SUN	MON	TUE	WED	THU	FRI	SAT	
			1(3.2.2)	2	3	4	a
5	6	7	8	9 (3.3.3)	10	11	b-c-d
12	13	14	15 (3.3.1)	16	17	18	e-f
19	20	21	22	23	24	25	g
26	27	28	29	30	31		h

a) Seminar on 'How to write effective research Proposal'(3.2.2)
b) Intership (Minimum 10 per year)
c) writing book on Introduction to Machine learning. (3.3.3)
d) Unit Test -II (UT- II)
e) SPRING International Collaborative research Project Fund (3.3.1)
f) Result analysis of UT-II
g) SPPU Oral / PR Exam
h) 5 Days (30 hours) Faculty development Program/Workshop for Teaching from department of Computer Engineering

January 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
						1	
2	3	4	5	6	7	8	a-b
9	10	11	12	13	14	15 (3.3.1)	
16	17	18	19	20	21	22	c
23	24	25	26	27	28	29	
30	31						

a) SPPU Theory Exam
b) Collecting Ph.D. Guide recognition letter (if any) (3.3.1)
c) Load Distribution & Time-Table for SEM-II

February 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
		1	2	3	4	5	

a) Commencemnt of Teaching
b) Impementation of Mentee-Mentor System (As per process mannul) * Assign the same mentor from SE to BE (if possible) (2.3.3)

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Dept. of E&TC
Pune

6	7	8	9	10	11	12	a
13	14 (2.3.3)	15 (2.5.1)	16 (2.6.1)	17 (2.6.2)	18 (2.3.2)	19	b-c-d
20	21 (2.3.1)	22 (2.3.1)	23 (2.3.1)	24 (2.3.2)	25	26	e-f-g-h-i-j-k-l
27	28						

c) Implementation of the Process Manual of CO-PO-PSO for displaying and communicating to teachers and students (2.6.1) d) Implementation of the mechanism of continuous internal assessment (As per process manual) (2.5.1)
e) Arrange lectures of industry experts. Minimum 2 per semester (2.3.1)
f) Quizes/ competition for students (2.3.1)
g) Arrange field/Industrial visits (Minimum 1 per dept.) (2.3.1)
h) Recording + Geotag Photos of lectures on LMS / MS Teams (Minimum 2 recordings/Subject). (2.3.2)
i) Use of NPTEL lectures (for every subject).
j) Use of smart board in classroom (once in a week by every subject teacher). (2.3.2)
k) Use of Classrooms /Labs which are Wifi enabled along with PA system (by every subject teacher).
l) Using Live broadcasting facility (once in a week by every subject teacher)

March 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
		1	2	3	4	5	a
6	7	8	9	10	11	12	b
13	14	15	16	17	18	19	c&d
20	21	22	23	24	25	26	e
27	28 (2.6.2)	29	30	31			f&g

a) Seminars on latest technology by students (Minimum 1 per semester) (2.3.1)
b) Student's Feedback - I
c) Academic Progress Report - I (APR-I)
d) Student's attendance & defaulter List-I
e) Unit Test -I (UT- I)
f) Result Analysis of UT-I
g) Implementation of the Process Manual of CO-PO-PSO for calculation of attainment (Sem-I) (2.6.2)

April 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
					1	2	a
3	4	5 (3.3.2)	6	7	8	9	b-c
10	11 (2.3.1)	12	13	14	15 (3.3.3)	16	d-e-f
17	18	19	20	21	22	23	g
24	25	26	27 (3.5.1)	28	29	30	h-i

a) Remedial Teaching & Retest
b) Publication of minimum 01 Paper /Faculty in the UGC CARE list/Scopus/Web of science listed journal (3.3.2)
c) SPPU InSem Exam
d) Intership (Minimum 10 per year) (2.3.1)
e) Publication of minimum 01 paper /Faculty in International Conference (3.3.3)
f) Parents Teacher's Meet- I (PTM-I)
g) Book Publication: DR.Saniya Ansari, Dr.Saniya Ansari, Dr.Sanjay Koli
h) Students Internship: 05/Department (3.5.1)
i) Field Projects/Industrial Visits

May 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
1	2	3	4	5	6	7	
8	9	10	11	12	13	14	a
15	16	17	18	19	20	21	b-c
22	23	24	25	26	27	28	d-e
29	30 (3.5.2)	31					f

a) Student's Feedback - II
b) Academic Progress Report - II (APR-II)
c) Student's attendance & defaulter List- II
d) Mock Examination (OR/PR)
e) Student Submission & Conclusion of Teaching
f) 01: Faculty exchange (3.5.2)

June 2022

SUN	MON	TUE	WED	THU	FRI	SAT	
			1 (2.6.3)	2	3	4	a
5	6	7	8	9	10	11	b-c
12	13	14	15	16	17	18	d
19	20	21	22	23	24	25	e
26	27	28	29	30			f

a) Passing % of final year students (2.6.3)
b) Unit Test -II (UT- II)
c) Result analysis of UT-II
d) SPPU Oral / PR Exam
e) 5 Days (30 hours) Faculty development Program/Workshop for Teaching from department of Civil Engineering
f) SPPU Theory Exam

Dr. Sanjay Koli
H.O.D.
Dept. of E. & T.C. Engineering
Dr. D.Y. Patil School of Engg., Lohegaon

Dr.D.Y.Patil School of Engineering Dept. of E&TC Pune

Principal.

One Page Student Information & its Analysis

Dr. D. Y. Patil School of Engineering, Charholi(Bk.), Lohegaon, Pune
Department of Artificial Intelligence & Data Science

STUDENT INFORMATION SHEET



1. Name of Student: Aakash Anand Goyal
2. Department: AI & DS
3. D. O. Birth: 31-05-2002
4. Email ID : akash.goyal3007@gmail.com
5. Phone No: 9850823291
6. Analysis:
   - i. State : Maharashtra
   - ii. Category: Open
   - iii. Results:

Qualification	Division	%	Year of Passing
FE/Diploma:	I	78%	2021
SE :	I	6.18(CGPA)	2022
TE :			
BE :			
Other :			

   - iv. Annual Income: 8,00,000/- P.A.

7. Awards (If Any) : -

-

Aakash
Signature

D.Y. Patil School of Engineering AI & DS Department Pune

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Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105.
Department of Electronics & Telecommunication Engineering

STUDENT INFORMATION SHEET

1. Name of Student : Dolse Gayatri Dipak
2. Department: E & TC
3. D.O. Birth: 24-01-2002
4. Email ID: gayatridolse5@gmail.com

Qualification	Division	% Marks	Year of Passing
DSE	A	6.99	2020-21
TE	A	—	Pearsuring
BE			

5. Any Achievements : Nil

* Analysis of student:-
1) State :- Maharashtra.
2) Category :- Open
3) Result :- 6.99 CGPA.
4) Income :- 1,50,000/—

Dept. of E&TC, Dr. D. Y. Patil School of Engineering, Pune

Signature

Dept. of E&TC, Dr. D. Y. Patil School of Engineering, Pune

Analysis of Student

Academic Year: 2021-22 Semester-I/II Class: S. E. Division: A Batch: A2

Roll No.	Name of Student	Information of Student					
		Mobile number	Email ID	State	Category	FE Result	Family Income
31	Gaikwad Vedant Shashikant	9881196342	vedantgaikwad0157@gmail.com	Maharashtra	OBC	8.43	7,64,097/-

Ajita

Class Teacher

Prof. Ajita Mahapadi

HOD

Dr. Pankaj Agarakar

Head of the Department
Department of Computer Engineering
Dr. D. Y. Patil School of Engineering
Dr. D. Y. Patil Technical Campus
Via Lohegaon, Charholi Bk., Pune-412 105

Departmental Meeting

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Dr. Ajeenkya DY Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune - 412 105

Department of Computer Engineering

Minutes of Meeting

Ref No: DYPSOE/Computer Dept./AY 2021-2022/Meeting No. 07

Date of Meeting : **20/10/2021**

Venue : **Class Room (334)**

Agenda of Meeting : **Discussion on Diwali Vacation and ISO preparation.**

Sr. No.	Points discussed by	Points discussed
1	HOD	• College is appearing for ISO 9001:2015 & ISO 21001:2018 standards and the committee will visit to our college on 15th November 2021. • All GFM's Mentors take a review of fees payment and admission status of SE, TE and BE students and submit those reports to Class Teachers. CT's will submit all reports to GFM Coordinator. • Prepare the slow and advance learner sheet. • Diwali vacation is from 1st November to 5th November 2021.

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Dr. D. Y. PATIL SCHOOL OF ENGINEERING

Dr. Ajeenkya DY Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105

Department of Computer Engineering

Following Teaching staff has attended the meeting

Sr. No.	Name of the faculty	Sign	Sr. No.	Name of the faculty	Sign
1.	Dr. Pankaj Agarkar		2.	Dr. Sunil Rathod	
3.	Prof. Pallavi Shimpi		4.	Prof. Monika Dangore	
5.	Prof. Amruta Chitari		6.	Prof. Nilesh Mali	
7.	Prof. Jayashree Chaudhari		8.	Prof. Vishal Borate	
9.	Prof. Chaitanya Bhosale		10.	Prof. Yogesh Mali	
11.	Prof. Prashant Mandale		12.	Prof. Ajita Mahapadi	
13.	Prof. Komal Jakotiya		14.	Prof. Faraz Bagwan	FE
15.	Prof. Ashwini Pandagale		16.	Prof. Nilesh Pinjarkar	
17.	Prof. Poonam Bhogade		18.	Prof. Swati Kadu	

Non-Teaching Staff

1.	Niteen Kanade		2.	Priyanka Thorat	
3.	Vishal Patil		4.	Snehal Patil	
5.	Omkar Patil		5.	Ganesh Shinde	

Prof. Prashant L. Mandale
Prepared by

Dr. Pankaj Agarkar
HOD

Dr. D. Y. Patil School of Engineering, Lohegaon, Pune

Head of the Department
Department of Computer Engineering
Dr. D. Y. Patil School of Engineering
Dr. D. Y. Patil Knowledge City Campus
Via Lohegaon, Charholi Bk., Pune-412105

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Dr. D. Y. PATIL SCHOOL OF ENGINEERING

Dr. Ajeenkya DY Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105

Department of Computer Engineering

Following Teaching staff has attended the meeting

Sr. No.	Name of the faculty	Sign	Sr. No.	Name of the faculty	Sign
1.	Dr. Pankaj Agarkar		2.	Dr. Sunil Rathod	
3.	Prof. Pallavi Shimpi		4.	Prof. Monika Dangore	
5.	Prof. Amruta Chituri		6.	Prof. Nilesh Mali	
7.	Prof. Jayashree Chaudhari		8.	Prof. Vishal Borate	
9.	Prof. Chaitanya Bhosale		10.	Prof. Yogesh Mali	
11.	Prof. Prashant Mandale		12.	Prof. Pooja Shinde	
13.	Prof. Komal Jakotiya		14.	Prof. Faraz Bagwan	
15.	Prof. Ashwini Pandagale		16.	Prof. Nilesh Pinjarkar	
17.	Prof. Ajita Mahapadi		18.	Prof. Swati Kadu	
19.	Prof. Poonam Bhogade		19.	Prof. Sayali Belne	

Non-Teaching Staff

1.	Niteen Kanade		2.	Priyanka Thorat	
3.	Vishal Patil		4.	Snehal Patil	
5.	Omkar Patil				

Prof. Prashant L. Mandale
Prepared by

Dr. Pankaj Agarkar
HOD

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Department of Computer Engineering

Minutes of Meeting

Ref No: DYPSOE/Computer Dept./AY 2021-2022/Meeting No. 08

Date of Meeting : 23/11/2021

Venue : Class Room (334)

Agenda of Meeting : Discussion on departmental and DST proposals.

Sr. No.	Points discussed by	Points discussed
1	HOD	• Submit proposal for staff and student on new innovative ideas or project. If required the DYPSoE management will provide financial support to the selected proposals. • The proposal should be interdisciplinary (preferably hardware based like IoT projects). • All faculties go through the email sent on 11th November 2021 regarding DST proposal and Please submit the proposal if you are eligible in any of the three different scheme applicable. • Scheme for Young Scientists & Technologist (SYST) 2021 • Scientific and Technological Cooperation (WTZ) Austria and India • Joint R&D by DST of Philippines and India • DST has announced call for proposals under different schemes. The program guidelines and application format for online application is mentioned in the email.

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Dr. Ajeenkya DY Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105

Department of Computer Engineering

Following Teaching staff has attended the meeting

Sr. No.	Name of the faculty	Sign	Sr. No.	Name of the faculty	Sign
1.	Dr. Pankaj Agarkar		2.	Dr. Sunil Rathod	
3.	Prof. Pallavi Shimpi		4.	Prof. Monika Dangore	
5.	Prof. Amruta Chitari		6.	Prof. Nilesh Mali	
7.	Prof. Jayashree Chaudhari		8.	Prof. Vishal Borate	
9.	Prof. Chaitanya Bhosale		10.	Prof. Yogesh Mali	
11.	Prof. Prashant Mandale		12.	Prof. Ashwini Pandagale	
13.	Prof. Komal Jakotiya		14.	Prof. Faraz Bagwan	FE
15.	Prof. Ajita Mahapadi		16.	Prof. Nilesh Pinjarkar	
17.	Prof. Poonam Bhogade		18.	Prof. Swati Kadu	
19.	Prof. Minal Toley	On Leave			

Non-Teaching Staff

1.	Niteen Kanade		2.	Priyanka Thorat	
3.	Vishal Patil		4.	Snehal Patil	
5.	Omkar Patil		6.	Ganesh Shinde	

Prof. Prashant L. Mandale
Prepared by

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Dr. D. Y. Patil Knowledge City
Via Lohegaon, Pune-412 105

Dr. D. Y. Patil Group of Institution's Technical Campus

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Department of Computer Engineering

Minutes of Meeting

Ref No: DYPSOE/Computer Dept./AY 2020-2021/SEM-II/Meeting No. 13

Date of Meeting : **21/04/2021**

Venue : **Online on Microsoft Teams**

Agenda of Meeting : **Discussion regarding end semester exams and NAAC work.**

Sr. No.	Discussed by	Points Discussed
1.	HOD	• Submit Second APR and defaulter list of TE and BE till 15 April 2021 and for FE and SE till 28 April 2021. • The new date for IN-Semester marks confirmation is extend up to 30th April 2021. • Plan the practical exam of First semester as soon as SPPU end semester is over. Principal Sir informed to prepare the allotment of examiner and timetable. • Conduct the alumni meet and parent teacher meet online. Instructions are given to all the heads to inform respective departmental alumni coordinators to prepare the schedule and submit to principal sir. • All Class teachers send Parent meeting report details to HOD and Principal. • Alumni meeting schedule to HOD and Principal by Monika madam. • Submit APR to HOD by Prof. Prashant Mandale Sir. • All Class teachers display defaulter lists and send it to HOD. • OR exam TT already sent to the principal. • Update their activities conducted in department immediately on college website. • Attend the FDP which is going to organize by other departments. • Help the students regarding any difficulty raised related with examination with help of CEO of college.

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Dr. Ajeenkya DY Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105

Department of Computer Engineering

Following Teaching staff has attended the meeting

Sr. No.	Name of the faculty	Sign	Sr. No.	Name of the faculty	Sign
1.	Dr. Pankaj Agarkar		2.	Dr. Sunil Rathod	
3.	Prof. Pallavi Shimpi	Pallavi	4.	Prof. Monika Dangore	
5.	Prof. Amruta Chitari		6.	Prof. Nilesh Mali	
7.	Prof. Jayashree Chaudhari	Chaud	8.	Prof. Vishal Borate	
9.	Prof. Chaitanya Bhosale		10.	Prof. Yogesh Mali	
11.	Prof. Prashant Mandale		12.	Prof. Ashwini Pandagale	
13.	Prof. Komal Jakotiya		14.	Prof. Faraz Bagwan	FE
15.	Prof. Ajita Mahapadi	Ajita	16.	Prof. Nilesh Pinjarkar	
17.	Prof. Poonam Bhogade	PBhogade	18.	Prof. Swati Kadu	
19.	Prof. Minal Toley	On Leave			

Non-Teaching Staff

1.	Niteen Kanade		2.	Priyanka Thorat	Thorat
3.	Vishal Patil		4.	Snehal Patil	Patil
5.	Omkar Patil		6.	Ganesh Shinde	Shinde

Prof. Prashant L. Mandale
Prepared by

Dr. Pankaj Agarkar
HOD

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Via Lohegaon, Charholi Bk., Pune-412 105

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		Oct 2021. • Prof. Pallavi Shimpi will take the first feedback after completion of In-Sem exam. • All GFM's Mentors take a review of fees payment and admission status of SE, TE and BE students and submit those reports to Class Teachers. CT's will submit all reports to GFM Coordinator. • Prepare the slow and advance learner sheet. • Diwali vacation is from 1st November to 5th November 2021.



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Dr. D. Y. PATIL SCHOOL OF ENGINEERING

Dr. Ajeenkya DY Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105

Department of Computer Engineering

Following Teaching staff has attended the meeting

Sr. No.	Name of the faculty	Sign	Sr. No.	Name of the faculty	Sign
1.	Dr. Pankaj Agarkar		2.	Dr. Sunil Rathod	
3.	Prof. Pallavi Shimpi	Pallavi	4.	Prof. Monika Dangore	
5.	Prof. Amruta Chitari		6.	Prof. Nilesh Mali	
7.	Prof. Jayashree Chaudhari	Chaud	8.	Prof. Vishal Borate	
9.	Prof. Chaitanya Bhosale		10.	Prof. Yogesh Mali	
11.	Prof. Prashant Mandale		12.	Prof. Ashwini Pandagale	
13.	Prof. Komal Jakotiya		14.	Prof. Faraz Bagwan	FE
15.	Prof. Ajita Mahapadi	Ajita	16.	Prof. Nilesh Pinjarkar	
17.	Prof. Poonam Bhogade	PBhogade	18.	Prof. Swati Kadu	
19.	Prof. Minal Toley	On Leave			

Non-Teaching Staff

1.	Niteen Kanade		2.	Priyanka Thorat	Thorat
3.	Vishal Patil		4.	Snehal Patil	Patil
5.	Omkar Patil		6.	Ganesh Shinde	

Prof. Prashant L. Mandale
Prepared by

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HOD

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Dr. D. Y. Patil Knowledge City, Charoli Bk., Via.Lohegaon, Pune – 412 105

Department of Computer Engineering

Minutes of Meeting

Ref No: DYPSOE/Computer Dept./AY 2020-2021/Meeting No. 02

Date of Meeting : **12/02/2021**

Venue : **Project Lab (321)**

Agenda of Meeting : **Discussion on circular regarding offline practical conduction.**

Sr. No.	Points discussed	Remark
1.	HOD	• With reference to the circular by university schedule the practical plan for SE, TE and BE SEM-I practical's. • Schedule the practical's for SE on Monday, for TE on Tuesday and for BE on Wednesday. • Only practical's will be conducted on these days and arrange the theory lectures on remaining week days. • Prof. Jayashree C. and Prof. Amruta C. will prepare the time table accordingly and all CT's will support them for Time-Table preparation. • Allow only those students for offline practical's those who have submitted the consent (undertaking) form. • For now continue to conduct online theory lectures till further instructions.

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Dr. Ajeenkya DY Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105

Department of Computer Engineering

Following Teaching staff has attended the meeting

Sr. No.	Name of the faculty	Sign	Sr. No.	Name of the faculty	Sign
1.	Dr. Pankaj Agarkar		2.	Dr. Sunil Rathod	
3.	Prof. Pallavi Shimpi		4.	Prof. Monika Dangore	
5.	Prof. Amruta Chitari		6.	Prof. Nilesh Mali	
7.	Prof. Jayashree Chaudhari		8.	Prof. Vishal Borate	
9.	Prof. Chaitanya Bhosale		10.	Prof. Yogesh Mali	
11.	Prof. Prashant Mandale		12.	Prof. Ashwini Pandagale	
13.	Prof. Komal Jakotiya		14.	Prof. Faraz Bagwan	FE
15.	Prof. Ajita Mahapadi		16.	Prof. Nilesh Pinjarkar	
17.	Prof. Poonam Bhogade		18.	Prof. Swati Kadu	
19.	Prof. Minal Toley	On Leave			

Non-Teaching Staff

1.	Niteen Kanade		2.	Priyanka Thorat	
3.	Vishal Patil		4.	Snehal Patil	
5.	Omkar Patil		6.	Ganesh Shinde	

Prof. Prashant L. Mandale
Prepared by

Dr. Pankaj Agarkar
HOD

Dr. D. Y. Patil School of Engineering, Lohegaon, Pune

Head of the Department
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Via Lohegaon, Charholi Bk., Pune-412105

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Dr. D. Y. PATIL SCHOOL OF ENGINEERING

Dr. D. Y. Patil Knowledge City, Charoli Bk., Via.Lohegaon, Pune – 412 105

Department of Computer Engineering

Minutes of Meeting

Ref No: DYPSOE/Computer Dept./AY 2020-2021/Meeting No. 03

Date of Meeting : **26/02/2021**

Venue : **Project Lab (321)**

Agenda of Meeting : **Discussion on circular regarding reappearing for NAAC assessment.**

Sr. No.	Points discussed	Remark
1.	HOD	• As per the discussion of core NAAC committee it is decided to reappear for the NAAC assessment before July 2021. • Along with that planned to apply for making the institute as an autonomy institute. • Advised to improve the departmental weak points before going for reassessment. • Responsibilities will be allocated at institute level for better coordination. • Continue to conduct online theory lectures till further instructions.

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Dr. D. Y. PATIL SCHOOL OF ENGINEERING

Dr. Ajeenkya DY Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105

Department of Computer Engineering

Following Teaching staff has attended the meeting

Sr. No.	Name of the faculty	Sign	Sr. No.	Name of the faculty	Sign
1.	Dr. Pankaj Agarkar		2.	Dr. Sunil Rathod	
3.	Prof. Pallavi Shimpi		4.	Prof. Monika Dangore	
5.	Prof. Amruta Chitari		6.	Prof. Nilesh Mali	
7.	Prof. Jayashree Chaudhari		8.	Prof. Vishal Borate	
9.	Prof. Chaitanya Bhosale		10.	Prof. Yogesh Mali	
11.	Prof. Prashant Mandale		12.	Prof. Ashwini Pandagale	
13.	Prof. Komal Jakotiya		14.	Prof. Faraz Bagwan	FE
15.	Prof. Ajita Mahapadi		16.	Prof. Nilesh Pinjarkar	
17.	Prof. Poonam Bhogade		18.	Prof. Swati Kadu	
19.	Prof. Minal Toley	On Leave			

Non-Teaching Staff

1.	Niteen Kanade		2.	Priyanka Thorat	
3.	Vishal Patil		4.	Snehal Patil	
5.	Omkar Patil		6	Ganesh Shinde	

Prof. Prashant L. Mandale
Prepared by

Dr. Pankaj Agarkar
HOD

Head of the Department
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Dr. D. Y. Patil Techno Campus
Via Lohegaon, Charholi Bk., Pune-412105

Minutes of Meeting

Ref. No.: DYPSOE/E&TC-Dept/AY 2021-22
Date of Meeting: 10th July 2021, Time: 11:30 AM
Venue: CL-II Lab (Room No 231)

Agenda of Meeting

1. To discuss the Course Outcomes (COs) of the subjects of the program for semester-I.
2. To discuss Program Outcomes (POs), Program Specific Outcomes (PSOs), Program Educational Objectives (PEOs) of the program.

Presided By: Dr. Sanjay Koli (HoD-E&TC)

Points Discussed

1. The COs, POs, PSOs & PEOs of the program are discussed.
2. It has been instructed to faculties to communicate the COs, POs, PSOs & PEOs to the students by sharing the same link as per the circular from the principal dated 08/07/2020, as well as by discussing the COs at the beginning of every unit of the subject.

Resolutions

1) It has been decided to communicate COs, POs, PSOs & PEOs of the program to the stakeholders.

Ms. Pallavi Patil
Prepared By

Dr. Sanjay Koli
HoD-E&TC

Principal

Following Teaching and non-teaching staff were present for the meeting

Sr. No.	Name of Faculty	Sign
1.	S B Chougule	
2.	S M Ansari	
3.	Rajashri Khairnar	
4.	R. L. Kagi	

Dr. D. Y. Patil School of Engineering, Pune, Dept of E&TC

Dr. D. Y. Patil School of Engineering, Pune, Dept of E&TC

5.	
6.	Shital Patil
7.	Sonali Khawade
8.	
9.	
10.	

Patil

Khawade

Dr. Sanjay Koli
HoD-E&TC

Dr. D. Y. Patil School of Engineering
Dept. of E&TC
Pune

Dr. D. Y. Patil School of Engineering
Dept. of E&TC
Pune

Minutes of Meeting

Meeting	Departmental Meeting
Date	23/11/2021 Time 10.00 AM
Location	Civil HOD Cabin Room No- 023
Chairperson	Dr. Rajesh Katdare –In charge HOD Civil
In Attention	In charge HoD and All Teaching Staff
Discussion	**1. Discussion about developing innovative project on energy saving/ energy optimization related projects and submission of project proposal.** In charge HOD discussed with all staff members about developing some innovative projects on energy saving or energy related innovation in campus by involving SE/TE students. HOD sir also informed that funding will be provided for such project from the office of Dr. Ajeenkya D Y Patil sir, Hon. Chairman Dr. D.Y. Patil Educational Trust.
Resolutions	**2. Developing innovative project on energy saving/ energy optimization related projects and submission of project proposal. The following resolutions are made.** 2.1. The staff members have understood the Hon. Chairman's concept of developing innovative projects on energy involving students of SE/TE. 2.2. The faculty members will preferably encourage third year students for involvement in this projects work. The student's projects undertaken previously shall also be revamped for developing ability of giving practical performance and modeling. Such projects will be put forth for financial funding. 2.3. The Project proposals will be submitted in month of December after checking all possibilities.

Dr. Rajesh Katdare
In charge HOD (Civil Engineering Department)

H.O.D.
Department of Civil Engineering
Dr. D. Y. Patil School of Engg. Lohegaon

D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

Staff members present for meeting:

1. Prof Aakanksha A Ingle
2. Prof Aniket V Nemade
3. Prof Uzma A Shaikh
4. ~~Prof. Rajesh C. Katdare~~
5. Prof Prasad Gayake
6. Prof. Swapnil P. Bijwe
7. Prof Uday A. Kakde
8. Prof Jitendra D Dalvi
9. Prof Sarika Kokate



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Dr. D. Y. Patil Knowledge City, Charoli Bk., Via.Lohegaon, Pune – 412 105
Department of Civil Engineering

Minutes of Meeting

Ref No: DYPSOE/ Civil Dept/AY 2021-2022_SEM I/Meeting No.02

Date of Meeting: 30/07/2021
Venue : HOD Cabin
Agenda of Meeting: To discuss vision & missions of the department, Program Outcomes (POs), Program Specific Outcomes (PSOs), Program Educational Objectives (PEOs) of the program.

Presided By: Lt.Col. Sanjay Karodpati (Retd).

Points Discussed:

1. The vision and missions of the department are discussed in the meeting.
2. The Program Outcomes (POs), Program Specific Outcomes (PSOs), Program Educational Objectives (PEOs) of the program are discussed with all faculty members.
3. It has been instructed to faculties to communicate the COs, POs, PSOs & PEOs to the Stake holders. And Cos should be discussed with students at the beginning and end of each unit for all subjects.

Resolutions

1. It has been decided to work on missions to fulfil the vision of the program.
2. It has been decided to communicate COs, POs, PSOs & PEOs of the program to the Stakeholders.

Prepared by
Aakanksha Ingle

HoD
Lt.Col. Sanjay Karodpati(Retd).

H.O.D.
Department of Civil Engineering
Dr. D. Y. Patil School of Engg. Lohegaon

Principal
Dr. F.B. Sayyad

D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

Following Teaching/Non-teaching staff has attended the meeting

Sr. No.	Name of the faculty
1.	Prof. S. M Karodpati
2.	Prof. R.C.Katdare
3.	Prof. J.D. Dalvi
4.	Prof. Swapnil Bijwe
5.	Prof. Uday Kakade
6.	Prof. Uzma Shaikh
7.	Prof. Prasad Gayake
8.	Prof. Sarika Kokate
9.	Prof. Aakanksha Ingle
10.	Prof. Sheetal Marwar
11.	Prof. Ashutosh Patil
12.	Mr. Maruti Jadhav
13.	Mrs. Usha Hodgar
14.	Mrs. Raghini Kelkar
15.	Mrs. Kiran Gaikwad

Prof. Lt.Col. Sanjay Karodpati

H.O.D

H.O.D.
Department of Civil Engineering
..., Lohegaon

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Dr. D. Y. Patil Knowledge City, Charoli Bk., Via.Lohegaon, Pune – 412 105
Department of Civil Engineering

Minutes of Meeting

Ref No: DYPSOE/ Civil Dept/AY 2021-2022_Sem II/Meeting No.11

Date of Meeting: 07/01/22
Venue : HOD Cabin
Agenda of Meeting: To discuss vision & missions of the department, Program Outcomes (POs), Program Specific Outcomes (PSOs), Program Educational Objectives (PEOs) of the program.

Presided By: Lt.Col.Sanjay Karodpati (Retd).

Points Discussed:

1. The vision and missions of the department are discussed in the meeting.
2. It has been instructed to faculties to communicate the COs, POs, PSOs & PEOs to the Stake holders. And Cos should be discussed with students at the beginning and end of each unit for all subjects.

Resolutions
1. It has been decided to work on missions to fulfil the vision of the program.

Prepared by
Aakanksha Ingle

HoD
Lt.Col. Sanjay Karodpati(Retd)
H.O.D.
Department of Civil Engineering
Dr. D. Y. Patil School of Engg. Lohegaon

Principal
Dr. F.B. Sayyad

Dr. D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

Following Teaching/Non-teaching staff has attended the meeting

Sr. No.	Name of the faculty
1.	Prof. S. M Karodpati
2.	Prof. R.C.Katdare
3.	Prof. J.D. Dalvi
4.	Prof. Swapnil Bijwe
5.	Prof. Uday Kakade
6.	Prof. Uzma Shaikh
7.	Prof. Prasad Gayake
8.	Prof. Sarika Kokate
9.	Prof. Aakanksha Ingle
10.	Prof. Sheetal Marwar
11.	Prof. Ashutosh Patil
12.	Mr. Maruti Jadhav
13.	Mrs. Usha Hodgar
14.	Mrs. Raghini Kelkar
15.	Mrs. Kiran Gaikwad

Prof. Lt.Col. Sanjay Karodpati

H.O.D.

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DR. D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

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Dr. D. Y. PATIL SCHOOL OF ENGINEERING

Dr. Ajeenkya DY Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105

Department of Artificial Intelligence & Data Science

Minutes of Meeting

Ref No: DYPSOE/AIDS Dept./AY 2021-2022/Meeting No.

Date of Meeting : **26/4/2022**

Venue : **Class Room (334)**

Agenda of Meeting : **Discussion on PR/OR Exam Conduction**

Sr. No.	Points discussed by	Points discussed
1	HOD	• Each Faculty should set the groups for the Submissions. • Term End for this Semester is 15th May 2022. • Each faculty should complete the syllabus within the time limit. • Inform students about the completion of the checking of the assignments. • SE faculty should take the submission from students in between 17th May till 19th May • Faculty should follow the guidelines set by SPPU for Carrying Out the Submissions • Unit Test should be conducted after 30th May • Timetable In charge should make the timetable for Submissions and Unit Test 2. • AISA Coordinator should collect the fees for Students Association from remaining students. • All staffs should fill the DMR sheet daily.

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Department of Artificial Intelligence & Data Science

Following Teaching staff has attended the meeting

Sr. No.	Name of the faculty	Sign
1.	Dr. Pankaj Agarkar	
2.	Prof. Sonal A. Durgule	
3.	Prof.Tejashri M. Kore	
4.	Prof.Sayali A.Belhe	

Prof.Sayali Belhe
Prepared by

Dr. Pankaj Agarkar
HOD

Head of the Department
Department of Artificial Intelligence
& Data Science
Dr. D. Y. Patil School of Engineering
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Department of Artificial Intelligence & Data Science

Minutes of Meeting

Ref No: DYPSOE/AIDS Dept./AY 2021-2022/Meeting No.

Date of Meeting : **16/2/2022**

Venue : **Class Room (334)**

Agenda of Meeting : **Discussion about lab setup, Fees Collection and completing pending NAAC activities**

Sr. No.	Points discussed by	Points discussed
1	HOD	• All SE Faculties Fill marks of PR/OR/TW and INSEM before deadline • Time table in charge Tejashri Kore will circulate the Master timetable. • All GFM Mentors contact and inform students to fill and submit scholarship and EBC form else they have to pay full fees. • All NAAC Coordinators complete the criteria wise pending activities as mentioned in the schedule of AY 21-22 up to 31st May 2022 • Also conduct PG related events or programs mentioned or planned under criteria 1 to 7 • Principal sir informed all departments to maintain at least 5 active MOU's for AY 21-22 • All lab assistants will prepare the labs for offline sessions and install the required software as per the requirements of faculties. • Non teaching staff check and keep ready the projector and extension box for offline lectures. • All staff prepare the lab manual of their allocated lab and also start working on preparation of course file of AY 21-22 • All staffs should fill the DMR sheet daily.

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Department of Artificial Intelligence & Data Science

Following Teaching staff has attended the meeting

Sr. No.	Name of the faculty	Sign
1.	Dr. Pankaj Agarkar	
2.	Prof. Sonal A. Durgule	
3.	Prof.Tejashri M. Kore	
4.	Prof.Sayali A.Belhe	

Dr.D.Y.Patil School of Engineering AI & DS Department Pune

Prof.Sayali Belhe
Prepared by

Dr. Pankaj Agarkar
HOD

Head of the Department
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Department of Artificial Intelligence & Data Science

Minutes of Meeting

Ref No: DYPSOE/AIDS Dept./AY 2021-2022/Meeting No.

Date of Meeting : **25/2/2022**

Venue : **Class Room (334)**

Agenda of Meeting : **Discussion about conducting activities for World Intellectual Property Day and planning for Offline classes**

Sr. No.	Points discussed by	Points discussed
1	HOD	• All SE Faculties should Fill up the marks of PR/OR/TW and INSEM before deadline • On Occasion of World Intellectual Property Day on 26th April 2022 our Director mam suggested to collect different ideas from students, Faculties and non-teaching staff on the topics provided by her up to 10th March 2022 • The Faculties can avail the financial support from college for implementing their innovating ideas as an in-house project. • All GFM Mentors collect undertaking document from students on or before joining for offline classes as per the mentioned dates. • All GFM Mentors contact and inform students to fill and submit scholarship and EBC form else they have to pay full fees. • All NAAC Coordinators complete the criteria wise pending activities as mentioned in the schedule of AY 21-22 upto 31st May 2022 • All Lab assistants will prepare the labs for Offline lab sessions and install the required software as per the requirements of faculties. • Non-teaching staff check and keep ready the projector and extension box for offline lectures • All staffs should fill the DMR sheet daily.

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Department of Artificial Intelligence & Data Science

Following Teaching staff has attended the meeting

Sr. No.	Name of the faculty	Sign
1.	Dr. Pankaj Agarkar	
2.	Prof. Sonal A. Durgule	
3.	Prof.Tejashri M. Kore	
4.	Prof.Sayali A.Belhe	

Prof.Sayali Belhe
Prepared by

Dr.D.Y.Patil School of Engineering AI & DS Department Pune

Dr. Pankaj Agarkar
HOD

Head of the Department
Department of Artificial Intelligence & Data Science
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Department of Artificial Intelligence & Data Science

Minutes of Meeting

Ref No: DYPSOE/AIDS Dept./AY 2021-2022/Meeting No.

Date of Meeting : **14/3/2022**

Venue : **Class Room (334)**

Agenda of Meeting : **Discussion about Innovative Ideas and In-Sem Exams**

Sr. No.	Points discussed by	Points discussed
1	HOD	• All Faculties should give the Innovative Ideas As per suggested by our Director. • Class teacher has to collect the Innovative ideas from students. • Class Teacher should work as a committee to shortlist the project idea received from Students • Innovative Idea Shortlisting should be based on two categories Low Cost and High Cost. • Two Innovative ideas can be selected from each Category • The Faculties can avail the financial support from college for implementing their innovating ideas as an in-house project. • Tentative date for the IN-SEM exam is in between 28/3/2022 to 21/4/2022 so all staff should be ready for the conducting the exam • Mode of exam Conduction is decided by the higher Authority. • All staffs should fill the DMR sheet daily.

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Department of Artificial Intelligence & Data Science

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Prof.Sayali Belhe
Prepared by

D.Y.Patil School of Engineering AI & DS Department Pune

Dr. Pankaj Agarkar
HOD

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Department of Artificial Intelligence & Data Science

Minutes of Meeting

Ref No: DYPSOE/AIDS Dept./AY 2021-2022/Meeting No. 11

Date of Meeting : **08//12/2021**

Venue : **Class Room (334)**

Agenda of Meeting : **1.Discussion on starting conduction of lectures for DSE students**

Sr. No.	Points discussed by	Points discussed
1	HOD	• All faculties Of SE class should start conducting the Lectures for DSE Students from Monday , 20th December 2021 • Faculties should introduce their selves and subjects to of the DSE Students • Class teacher should prepare the Timetable for DSE Students • All Faculties should complete first two units till 5th January so that students would be ready for the IN-SEM Exam. • Complete the IN-SEM syllabus on fast track • Explain the DSE students about LMS. • Enroll the DSE Students to Regular SE Group. • SE Class teachers should provide the regular timetable to DSE students after PR/OR exams gets over

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Department of Artificial Intelligence & Data Science

Following Teaching staff has attended the meeting

Sr. No.	Name of the faculty	Sign
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2.	Prof. Sonal A. Durgule	
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4.	Prof.Sayali A.Belhe	

Prof.Sayali Belhe
Prepared by

Dr. Pankaj Agarkar
HOD

Students List

2.1 Number of students during the year : **1866**

Sr.no	Year of enrollmen	Name of student	Student enrollment number	Date of enrolment	Branch
AIDS(Total students : 212)					
1	2021-22	BHOSALE RUTUL DATTATRAY	21011011BE680	18/12/2021	FE AIDS
2	2021-22	BHANDWALKAR ABHISHEK SURESH	21091011BE687	20/12/2021	FE AIDS
3	2021-22	AMALE ANURAG YASHWANT	210111011BE690	5/12/2021	FE AIDS
4	2021-22	PATEKAR MILIND AMIT	21031011BE715	20/12/2021	FE AIDS
5	2021-22	AMBRE ANUSHKA SANJAY	21011011BE718	4/12/2021	FE AIDS
6	2021-22	GOVEKAR PRATHAMESH SANJAY	21011011BE721	4/12/2021	FE AIDS
7	2021-22	NANAWARE PAWAN DADASO	21021011BE727	6/12/2021	FE AIDS
8	2021-22	PATHAK CHINMAY RAJESH	21011011BE727	28/12/2021	FE AIDS
9	2021-22	LANDGE AKSHATA SANTOSH	21011011BE739	29/12/2021	FE AIDS
10	2021-22	KOTE BHUMIKA SOMNATH	21011011BE750	29/12/2021	FE AIDS
11	2021-22	OVHAL ANIKET PRABHAKAR	21031011BE756	28/12/2021	FE AIDS
12	2021-22	JADHAV ATHARVA ANIL	21011011BE758	18/12/2021	FE AIDS
13	2021-22	KARKHANIS KRISHNA CHANDRANIL	210111011BE761	21/12/2021	FE AIDS
14	2021-22	UTTEKAR SUJAL VITTHAL	21011011BE763	7/12/2021	FE AIDS
15	2021-22	SHINDE PALLAVI VAIJINATH	21031011BE765	20/12/2021	FE AIDS
16	2021-22	SANGLE ATHARVA YOGESH	21021011BE766	28/12/2021	FE AIDS
17	2021-22	SONAWANE SURYA VIJAYKUMAR	21021011BE771	20/12/2021	FE AIDS
18	2021-22	KHORE SANKET SUNIL	21011011BE772	20/12/2021	FE AIDS
19	2021-22	NARAYAN NAVNEET RAM	21011011BE776	18/12/2021	FE AIDS
20	2021-22	ADAGALE YASH ANIL	21031011BE780	4/12/2021	FE AIDS
21	2021-22	MHASE SAKSHI AVINASH	21021011BE783	20/12/2021	FE AIDS
22	2021-22	CHAVAN BALU FULCHAND	21091011BE786	7/12/2021	FE AIDS
23	2021-22	PAWAR VEDANT BHARAT	21091011BE787	20/12/2021	FE AIDS
24	2021-22	THAWAL OMKAR DADA	21031011BE789	6/12/2021	FE AIDS
25	2021-22	GANDHI GUNJAN SAMIR	21011011BE792	7/12/2021	FE AIDS
26	2021-22	WAGHMARE VAIBHAV AMBADAS	21051011BE798	19/12/2021	FE AIDS
27	2021-22	SHEWALE SAKSHI PRABHAKAR	21021011BE805	28/12/2021	FE AIDS
28	2021-22	AMBULE SHAHIL DIGAMBAR	21021011BE806	19/12/2021	FE AIDS
29	2021-22	CHAVAN UTKARSHA BAPUSAHEB	21011011BE810	19/12/2021	FE AIDS
30	2021-22	JADHAV PRANAV VIKAS	21011011BE815	20/12/2021	FE AIDS
31	2021-22	KHICHADE NAGESH SHANKAR	21021011BE817	20/12/2021	FE AIDS
32	2021-22	PANSARE ANUSHKA NANDAKUMAR	21011011BE817	19/12/2021	FE AIDS
33	2021-22	BIRADAR SAHIL SUKANT	21011011BE820	19/12/2021	FE AIDS
34	2021-22	WALKE MAYURI MACHINDRA	21021011BE822	21/12/2021	FE AIDS
35	2021-22	SHELAR ROHAN POPAT	21021011BE835	28/12/2021	FE AIDS
36	2021-22	ATTAR HARSHAN FIROZ	21021011BE836	29/12/2021	FE AIDS
37	2021-22	GIMHAVANEKAR SHREYAS RAVINDRA	21031011BE945	18/12/2021	FE AIDS
38	2021-22	GUGALE NAYANESH NILESH	21011011BE953	21/12/2021	FE AIDS
39	2021-22	SALVE SANKALP BHAGWAN	21031011BE960	28/12/2021	FE AIDS
40	2021-22	RAWATE ANIKET PRAKASH	210111011BE969	19/12/2021	FE AIDS
41	2021-22	DALIMBKAR AVADHOOT PRASHANT	21011011BE970	19/12/2021	FE AIDS
42	2021-22	SONAWANE PRAJAKTA LAXMAN	21021011BE975	21/12/2021	FE AIDS
43	2021-22	CHOUDHARI JIGYASA RAVINDER	21011011BE976	28/12/2021	FE AIDS
44	2021-22	PATIL SUSHANT PRASHANT	2101011BE976	20/12/2021	FE AIDS
45	2021-22	ATHANI SANDEEP BALAPPA	21011011BE979	4/12/2021	FE AIDS
46	2021-22	SONAVANE SARVADNYA SHAILESH	21011011BE983	18/12/2021	FE AIDS
47	2021-22	VEDPATHAK ATHARVA MAHESHKUMAR	21021011BE987	7/12/2021	FE AIDS
48	2021-22	WALUNJ SHRUTI PANDHARINATH	21011011BE992	28/12/2021	FE AIDS
49	2021-22	KOLTE KSHITIJ JALANDER	21021011BE1001	28/12/2021	FE AIDS
50	2021-22	SALUNKE AVINASH BALAJI	21011011BE1003	20/12/2021	FE AIDS

Sr.no	Year of enrollmen	Name of student	Student enrollment number	Date of enrolment	Branch
51	2021-22	KUDIA SHARVARI ARUN	21031011BE1005	20/12/2021	FE AIDS
52	2021-22	MORE ATHARVA BALASAHEB	21011011BE1011	20/12/2021	FE AIDS
53	2021-22	BENKAR SHARAYU SACHIN	21021011BE1012	5/12/2021	FE AIDS
54	2021-22	GAWADE LATA RATAN	21011011BE1019	7/12/2021	FE AIDS
55	2021-22	PATIL ARUSHI DATTARAM	21011011BE1024	21/12/2021	FE AIDS
56	2021-22	KHULE GURURAJ UDAY	21021011BE1028	19/12/2021	FE AIDS
57	2021-22	GHATKAR KRUSHNA SANTOSH	21021011BE1032	20/12/2021	FE AIDS
58	2021-22	DABADE OM RAJESH	21081011BE1038	20/12/2021	FE AIDS
59	2021-22	TRIGUNE SHANTANU MANGESH	21061011BE1042	29/12/2021	FE AIDS
60	2021-22	SHINGNAPURKAR DEVYANI JAYANT	21011011BE1044	20/12/2021	FE AIDS
61	2021-22	SAGAR KRISHNANAND NANDKUMAR	21021011BE1045	20/12/2021	FE AIDS
62	2021-22	LOKHANDE PRASAD BALASAHEB	21051011BE1046	5/12/2021	FE AIDS
63	2021-22	CHENDAGE SNEHAL LAHU	21011011BE1048	28/12/2021	FE AIDS
64	2021-22	GHORPADE PRITHVIRAJ SANDIP	21011011BE1055	20/12/2021	FE AIDS
65	2021-22	COELHO CREFLO SALIO	2101011BE1060	20/12/2021	FE AIDS
66	2021-22	DEVNE SHIVAM SHRIRAM	21021011BE1064	20/12/2021	FE AIDS
67	2021-22	THAKUR RAJAN KUMAR	21011011BE1066	19/12/2021	FE AIDS
68	2021-22	KUMAR UTKARSH	21031011BE1068	20/12/2021	FE AIDS
69	2021-22	KINDRE PRAJWAL ANAND	21011011BE1071	29/12/2021	FE AIDS
70	2021-22	WAGHMARE NIKHIL SHESHNARAYAN	21031011BE1077	19/12/2021	FE AIDS
71	2021-22	DONGRE SACHIN SANJAY	21011011BE1079	5/12/2021	FE AIDS
72	2021-22	BAROTE SUJEET JAGANNATH	21011011BE1080	18/12/2021	FE AIDS
73	2021-22	NERKAR ANIKET BHIKA	21031011BE1082	21/12/2021	FE AIDS
74	2021-22	MAHAJAN PRATIK KUNDLIK	21071011BE1086	28/12/2021	FE AIDS
75	2021-22	JADHAV ADITYA ARUN	21011011BE1089	5/12/2021	FE AIDS
76	2021-22	WAGMARE SOHAM SHANKAR	21011011BE1099	19/12/2021	FE AIDS
77	2021-22	KAMANNA SANKET SUNIL	21011011BE1101	28/12/2021	FE AIDS
78	2021-22	BODAKHE GANESH NANASAHEB	21021011BE1102	28/12/2021	FE AIDS
79	2021-22	KHEDKAR SUSHANT ASHOK	21071011BE1104	29/12/2021	FE AIDS
80	2021-22	PATIL ADITYA MAHENDRA	21021011BE1109	28/12/2021	FE AIDS
81	2021-22	SHINDE SHANTANU ATULCHANDRA	21011011BE1110	5/12/2021	FE AIDS
82	2021-22	PATIL BHAGYASHRI BABULAL	21021011BE1111	4/12/2021	FE AIDS
83	2021-22	SALUNKHE DINESH ANIL	21021011BE1114	28/12/2021	FE AIDS
84	2021-22	DESALE SARVESH RAJENDRA	21021011BE1115	18/12/2021	FE AIDS
85	2021-22	KADAM SHIRISH BABASAHEB	21011011BE1126	5/12/2021	FE AIDS
86	2021-22	INGLE MANSI PRAMOD	21021011BE1128	20/12/2021	FE AIDS
87	2021-22	KHUDE NIRANJAN DEEPAK	21031011BE1129	5/12/2021	FE AIDS
88	2021-22	KHOBRAGADE ATHARVI ANIL	21031011BE1132	7/12/2021	FE AIDS
89	2021-22	THORBOLE BHANUDAS NARAYAN	21061011BE1135	4/12/2021	FE AIDS
90	2021-22	WAGHMARE MANAV AVINASH	21031011BE1137	20/12/2021	FE AIDS
91	2021-22	KALE SIDDHI BHARAT	21011011BE1138	19/12/2021	FE AIDS
92	2021-22	KABUKADE SONAL LALENDRA	2101011BE1139	20/12/2021	FE AIDS
93	2021-22	GIRASE ANMOL SANJEEVKUMAR	21011011BE1141	18/12/2021	FE AIDS
94	2021-22	THAKARE AYUSH PRAKASH	21021011BE1146	28/12/2021	FE AIDS
95	2021-22	TALVAR RAHUL BHAU	21061011BE1147	20/12/2021	FE AIDS
96	2021-22	TAYADE KRUNAL PRAMODRAO	21021011BE1149	28/12/2021	FE AIDS
97	2021-22	DAREKAR OMKAR GOVIND	21021011BE1153	29/12/2021	FE AIDS
98	2021-22	KUMBHAR OM SARVESHWAR	21021011BE1155	19/12/2021	FE AIDS
99	2021-22	JADHAV AJIT SANTOSH	21011011BE1156	29/12/2021	FE AIDS
100	2021-22	BARHATE KOMAL BHAGAVT	21021011BE1157	18/12/2021	FE AIDS
101	2021-22	SARODE ADITYA SANJAY	21031011BE1159	29/12/2021	FE AIDS
102	2021-22	THOMBARE AKSHAY ABHAY	21011011BE1163	6/12/2021	FE AIDS
103	2021-22	GAWADE SURAJ SHIVAJI	21011011BE1164	19/12/2021	FE AIDS

Sinhgad School of Engineering Kondhwa (Bk) Pune

Sr.no	Year of enrollmen	Name of student	Student enrollment number	Date of enrolment	Branch
104	2021-22	GOPANE PRANALI LAXAMN	21061011BE1165	20/12/2021	FE AIDS
105	2021-22	GHUGAL HARSHAL ANIL	21021011BE1171	18/12/2021	FE AIDS
106	2021-22	PAJANKAR ATHARVA WAMAN	21081011BE1175	5/12/2021	FE AIDS
107	2021-22	DEKATE VAISHNAVI RATNAKAR	21081011BE1180	5/12/2021	FE AIDS
108	2021-22	KAWADE PRERANA SUNIL	21011011BE1187	29/12/2021	FE AIDS
109	2021-22	DHAMODE VARUN SUNIL	21021011BE1190	20/12/2021	FE AIDS
110	2021-22	JAGTAP SHIVRAJ PRATAP	21011011BE1196	29/12/2021	FE AIDS
111	2021-22	NAGANE ASHUTOSH DHONDIBA	21011011BE1198	6/12/2021	FE AIDS
112	2021-22	PORE ANIKET DIGAMBAR	21011011BE1199	5/12/2021	FE AIDS
113	2021-22	KAKADE RAJ DEEPAK	21011011BE1200	28/12/2021	FE AIDS
114	2021-22	CHOPRA GEETANSH	21011011BE1201	18/12/2021	FE AIDS
115	2021-22	MADHVAN AKASH RAMESH	21011011BE1202	18/12/2021	FE AIDS
116	2021-22	KUSHWAHA SHASHANK KESHAV	21011011BE1204	5/12/2021	FE AIDS
117	2021-22	MD. ZAKIRUDDIN MD. MERAJUDDIN	21011011BE1206	5/12/2021	FE AIDS
118	2021-22	DHUMAL MESHKA MAHESH	21011011BE1208	20/12/2021	FE AIDS
119	2021-22	GAWARE CHRISTOPHER JAMES	21011011BE1213	20/12/2021	FE AIDS
120	2021-22	KHANDVE OM GANPAT	21011011BE1219	20/12/2021	FE AIDS
121	2021-22	AHER MAYURESH SUDHIR	21021011BE1226	6/12/2021	FE AIDS
122	2021-22	LANJEWAR AYUSHI SURESH	21011011BE1228	19/12/2021	FE AIDS
123	2021-22	MAROTKAR SHREYASH SANTOSH	21021011BE1229	21/12/2021	FE AIDS
124	2021-22	TIWARI ANIMESH	21011011BE1231	21/12/2021	FE AIDS
125	2021-22	JANI PREET	21011011BE1237	6/12/2021	FE AIDS
126	2021-22	KARALE AMEYA PRAFULLA	21011011BE1238	18/12/2021	FE AIDS
127	2021-22	KADAM PRANAV KISAN	21011011BE1241	20/12/2021	FE AIDS
128	2021-22	CHAUDHARI MAYURBHAI MAHENDRA	21011011BE1246	20/12/2021	FE AIDS
129	2021-22	GUPTA HARSH SUNIL	21011011BE1247	20/12/2021	FE AIDS
130	2021-22	SARKHEL PRIYAM	21011011BE1261	6/12/2021	FE AIDS
131	2021-22	KOLI BHAGWAT DAYANAND	21011011BE1265	7/12/2021	FE AIDS
132	2021-22	KUMBHAKAR RITTIK	21011011BE1267	5/12/2021	FE AIDS
133	2021-22	SAYYED SARAH AZHAR	21011011BE1268	20/12/2021	FE AIDS
134	2021-22	PATIL RAJVEER JAYVANTRAO	21021011BE1269	21/12/2021	FE AIDS
135	2021-22	HULPE VAIBHAV MADHAV	21011011BE1270	7/12/2021	FE AIDS
136	2021-22	DHASE ASHWINI ANANT	21021011BE1271	18/12/2021	FE AIDS
137	2021-22	GOLANDE PRATIK SANTOSH	21011011BE1272	18/12/2021	FE AIDS
138	2021-22	DHANE UTKARSHA UMESH	20011011BE213	05/12/2021	SE AIDS
139	2021-22	DEOKAR CHAITANYA RAJESH	200111011BE220	03/12/2021	SE AIDS
140	2021-22	SANKPAL SHRUTIKA SANJAY	21021011BE221	08/12/2021	SE AIDS
141	2021-22	KOLHE ASHISH MADHUKAR	20021021BE176	09/12/2021	SE AIDS
142	2021-22	SACHDEV VRIDHI RITESH	20011011BE228	17/12/2021	SE AIDS
143	2021-22	LANDGE ABHAYSINH PADMAKAR	20011011BE231	17/12/2021	SE AIDS
144	2021-22	PATIL VIVEK ARUN	20021021BE177	18/12/2021	SE AIDS
145	2021-22	SATHE KUSHAL VILASRAO	20011011BE239	27/12/2021	SE AIDS
146	2021-22	BISHT RACHITA	20011011BE243	18/8/2021	SE AIDS
147	2021-22	GHONGADE SHUBHAM JAGANNATH	20061011BE248	20/8/2021	SE AIDS
148	2021-22	DESAI SANJANA PRAVEENKUMAR	20011011BE250	5/8/2021	SE AIDS
149	2021-22	GAMBHIRE ABHISHEK CHANDRAKANT	20031011BE256	20/8/2021	SE AIDS
150	2021-22	SINGH ROHIT HARISHANKAR	20011011BE259	4/8/2021	SE AIDS
151	2021-22	KITUKALE PRADHUMNA RAVINDRA	20021011BE270	4/8/2021	SE AIDS
152	2021-22	BURDE RUTUJA RAJU	20021011BE274	6/8/2021	SE AIDS
153	2021-22	GADEKAR MAYUR CHINTAMAN	20021011BE295	28/8/2021	SE AIDS
154	2021-22	DAREKAR YASH PRAKASH	20011011BE297	29/8/2021	SE AIDS
155	2021-22	PATIL PRATHAMESH BALWANT	20011011BE301	29/8/2021	SE AIDS
156	2021-22	WAGHCHAURE YASH BHAUSAHEB	20021011BE309	28/8/2021	SE AIDS

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157	2021-22	JADHAV ANKIT LAJARAS	20011011BE315	18/7/2021	SE AIDS
158	2021-22	DUPARE JYOTI PURUSHOTTAM	20031011BE317	21/7/2021	SE AIDS
159	2021-22	JADHAV SAYALI DNYANESHWAR	20011011BE327	7/7/2021	SE AIDS
160	2021-22	KURHE ABHIJEET GORAKSHNATH	20021011BE332	20/7/2021	SE AIDS
161	2021-22	DHARMAVAT ARPITA RAJENDRA	20011011BE333	28/7/2021	SE AIDS
162	2021-22	SONONE NIKHIL VISHWAJIT	20081011BE345	20/7/2021	SE AIDS
163	2021-22	CIVI ABHILASH GOPALKRISHNA	20011011BE348	20/8/2021	SE AIDS
164	2021-22	KUSHWAHA RITESH SINGH JANARDAN	20011011BE350	18/8/2021	SE AIDS
165	2021-22	INAMDAR ARMAN HIMMATSAHEB	20011011BE351	4/8/2021	SE AIDS
166	2021-22	SHINDE AMEYA SANDIP	20021011BE363	20/8/2021	SE AIDS
167	2021-22	PATIL ONKAR ASHOK	20011011BE365	7/7/2021	SE AIDS
168	2021-22	BHOLE TEJAL LILADHAR	20021011BE376	20/8/2021	SE AIDS
169	2021-22	BHATODE SAHIL SURESH	20021011BE382	6/7/2021	SE AIDS
170	2021-22	TAYADE SAKSHI VINOD	20021011BE384	7/6/2021	SE AIDS
171	2021-22	WAGHMARE SHIVCHARAN SURESH	20031011BE387	19/6/2021	SE AIDS
172	2021-22	PATIL PRANAY VINOD	20021011BE389	28/7/2021	SE AIDS
173	2021-22	SAKHARKAR YASH GANESH	20021011BE391	19/8/2021	SE AIDS
174	2021-22	PATIL TUSHAR AMOL	20011011BE403	19/7/2021	SE AIDS
175	2021-22	JADHAV SHREYAS SURESH	20011011BE404	20/6/2021	SE AIDS
176	2021-22	CHAVAN PRASAD RAJENDRA	20031011BE406	20/7/2021	SE AIDS
177	2021-22	PARA SAI SUBHASH	20011011BE413	19/8/2021	SE AIDS
178	2021-22	ZADE PRATHMESH GANESH	20021011BE416	19/7/2021	SE AIDS
179	2021-22	LIMBORE YOGESH ARUNLAL	20051011BE421	21/7/2021	SE AIDS
180	2021-22	CHAVAN ROHIT DNYANESHWAR	20011011BE426	28/8/2021	SE AIDS
181	2021-22	JADHAV AJINKYA ANNARAO	20011011BE427	29/7/2021	SE AIDS
182	2021-22	MORE VISHAL KRISHNAJI	20011011BE428	18/7/2021	SE AIDS
183	2021-22	SHRIGAN MRUNAL MALLIKARJUN	20081011BE437	21/7/2021	SE AIDS
184	2021-22	GAIKWAD SUHANI RAMESH	20011011BE445	28/7/2021	SE AIDS
185	2021-22	GARJE VIRAJ NITIN	20071011BE450	18/6/2021	SE AIDS
186	2021-22	PATIL NILAMBARI VIJAY	200111011BE471	20/6/2021	SE AIDS
187	2021-22	ADHAV JAY MOHAN	20031011BE471	5/6/2021	SE AIDS
188	2021-22	ROHOKALE PRATHAMESH YASHWANT	20021011BE476	20/6/2021	SE AIDS
189	2021-22	CHANDURKAR YASH PRAVIN	20021011BE485	4/6/2021	SE AIDS
190	2021-22	CHAVAN HARSHAD SHANKAR	20011011BE497	4/8/2021	SE AIDS
191	2021-22	RAUT SURAJ SUNIL	20021021BE182	6/8/2021	SE AIDS
192	2021-22	BEHAR SANSKRUTI RAJU	20031011BE515	28/8/2021	SE AIDS
193	2021-22	AMBULE BHUSHAN PRADIP	20011011BE523	29/7/2021	SE AIDS
194	2021-22	RATHOD PANKAJ RAJU	20091011BE538	29/8/2021	SE AIDS
195	2021-22	PATIL VISHWAJEET ISHWAR	20011011BE539	28/8/2021	SE AIDS
196	2021-22	GOSAVI MAYUR SANDIP	20051011BE565	18/8/2021	SE AIDS
197	2021-22	SHAIKH IMRAN KALAMUDDIN	20011011BE575	21/7/2021	SE AIDS
198	2021-22	LAVANKAR GAURAV PRABHAKAR	20061011BE594	7/8/2021	SE AIDS
199	2021-22	RAJ AKASH	20021011BE617	20/7/2021	SE AIDS
200	2021-22	GAIKWAD MANALI SANJAY	20011011BE622	28/7/2021	SE AIDS
201	2021-22	VERMA ADITYA	20011011BE625	20/7/2021	SE AIDS
202	2021-22	SHINDE PIYUSHA DEEPAK	20011011BE626	20/9/2021	SE AIDS
203	2021-22	ARONDEKAR BHARGAV NITIN	20011011BE638	18/8/2021	SE AIDS
204	2021-22	ROUT JYOTI PRAKASH	20011011BE643	4/8/2021	SE AIDS
205	2021-22	SHAIKH ABDULKARIM MOHD SATTAR	21011011BE673	20/07/2021	SE AIDS
206	2021-22	SONAWANE CHAITANYA SUNIL	21021011BE738	7/12/2021	SE AIDS
207	2021-22	WANI PRANJAL BHARAT	21021011BE838	20/8/2021	SE AIDS
208	2021-22	SHELKAR NISHA VIKRAM	21031011BE843	6/7/2021	SE AIDS
209	2021-22	SANDIL CHIRAG	21011011BE858	7/7/2021	SE AIDS

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210	2021-22	GAIKWAD SHANTANU ANANT	21011011BE881	19/7/2021	SE AIDS
211	2021-22	LOKHANDE ANAND DIGAMBAR	21071011BE950	28/6/2021	SE AIDS
212	2021-22	GOYAL AAKASH ANAND	21011011BE1245	19/06/2021	SE AIDS
		Civil(Total students: 246)			
213	2021-22	TALEKAR SHIVEK RAMESH	21021011BE726	18/12/2021	FE Civil
214	2021-22	CHATAKE VISHWAJEET SUDHIR	21011011BE745	6/12/2021	FE Civil
215	2021-22	WAGHMARE ATHARVA ANIL	21031011BE753	29/12/2021	FE Civil
216	2021-22	SATHE PRATHAMESH ATUL	21011011BE778	7/12/2021	FE Civil
217	2021-22	INANIYA NILESH SOHANLAL	21011011BE782	29/12/2021	FE Civil
218	2021-22	TEKALE SARTHAK NITIN	21011011BE784	5/12/2021	FE Civil
219	2021-22	PILLAI AJAY SURESHKUMAR	21011011BE796	20/12/2021	FE Civil
220	2021-22	SHIRKE YASH DEEPAK	21011011BE797	19/12/2021	FE Civil
221	2021-22	UNDE ABHISHEK MAHADEV	21011011BE826	6/12/2021	FE Civil
222	2021-22	DAWALE ANUSHKA SHAM	21051011BE955	6/12/2021	FE Civil
223	2021-22	SHINDE KAUSTUBH DHANANJAY	21011011BE1057	6/12/2021	FE Civil
224	2021-22	SAYYED AMAN SALIM	21011011BE1096	7/12/2021	FE Civil
225	2021-22	GHORPADE SAHIL AVINASH	21011011BE1256	5/12/2021	FE Civil
226	2021-22	KALMEGH OM RAJKUMAR	21011011BE1260	5/12/2021	FE Civil
227	2021-22	MADIKUNT AYUSH AMAR	20011011BE222	29/8/2021	SE Civil
228	2021-22	LABDHE MIHIR BHARAT	20021011BE235	29/8/2021	SE Civil
229	2021-22	KORDE HARSHAL RAMAKANT	20021011BE253	29/8/2021	SE Civil
230	2021-22	KAMBLE PRANIT VINAY	20031011BE258	29/7/2021	SE Civil
231	2021-22	SHAIKH JUNAID YAKUB	20011011BE271	29/7/2021	SE Civil
232	2021-22	BHANDARE ROHAN KALYAN	20061011BE285	28/8/2021	SE Civil
233	2021-22	KANGUDE ASHUTOSH SATISH	20011011BE316	28/8/2021	SE Civil
234	2021-22	DONGARE MAYURI DATTATRAYA	20021011BE342	28/8/2021	SE Civil
235	2021-22	KAPALE ATHARVA SHAILENDRA	20021011BE377	28/8/2021	SE Civil
236	2021-22	SONONE RAJ ASHOK	21021011BE390	28/8/2021	SE Civil
237	2021-22	KHAMKAR PAWANRAJ MARUTI	21011011BE419	28/7/2021	SE Civil
238	2021-22	CHAVHAN RAMESHWAR PRAKASH	20011021BE181	28/7/2021	SE Civil
239	2021-22	BORSE RUSHIKESH RAMESHWAR	20061011BE543	28/7/2021	SE Civil
240	2021-22	PAWAR CHAITANYA PRADEEP	20011011BE649	28/7/2021	SE Civil
241	2021-22	SHINDE RUSHIKESH BALU	21021011BE667	28/6/2021	SE Civil
242	2021-22	RASAL AKSHAY SANTOSH	21051011BE669	21/7/2021	SE Civil
243	2021-22	YADAV KARAN PRAKASH	21011011BE676	21/7/2021	SE Civil
244	2021-22	THAKRE ANANT NANDKISHOR	21021011BE682	21/7/2021	SE Civil
245	2021-22	SARAF ROHAN RAMESH	21021011BE693	21/7/2021	SE Civil
246	2021-22	CHAVAN ROHIT KISHOR	21021011BE695	20/9/2021	SE Civil
247	2021-22	RATHOD BHARAT SHRIMANT	21011011BE703	20/8/2021	SE Civil
248	2021-22	KHANDARE SAHIL RAVI	21031011BE714	20/8/2021	SE Civil
249	2021-22	SURYAWANSHI ADITYA VIJAYKUMAR	21061011BE731	20/8/2021	SE Civil
250	2021-22	KEDAR PRATHEMESH ASHOK	21071011BE735	20/8/2021	SE Civil
251	2021-22	GHOLAP SHUBHEKSHAN CHANDRAKANT	2101011BE745	20/8/2021	SE Civil
252	2021-22	RAJPUT MANSI	21091011BE763	20/8/2021	SE Civil
253	2021-22	CHAMBHARE SANKET SOPAN	21021011BE781	20/7/2021	SE Civil
254	2021-22	VASUDEV ANUSHREE VIJAY	21031021BE797	20/7/2021	SE Civil
255	2021-22	BARDE VAIBHAV BALASAHEB	21011011BE847	20/7/2021	SE Civil
256	2021-22	PATIL ADITYA VIJAY	210111011BE850	20/7/2021	SE Civil
257	2021-22	DANDVE KRISHNA GOVINDRAO	21021011BE855	20/7/2021	SE Civil
258	2021-22	SHINDE HARSHVARDHAN SANJIVKUMAR	21031011BE856	20/6/2021	SE Civil
259	2021-22	SHINDE MANDAR PURUSHOTTAM	210111011BE857	20/6/2021	SE Civil
260	2021-22	TAKALKAR PRAJOT PRAKASH	210111011BE859	20/6/2021	SE Civil
261	2021-22	KOKIL DHAIRYSHEEL NITIN	21011011BE860	20/07/2021	SE Civil

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262	2021-22	SHAIKH AYAAN ARIF	21011011BE861	19/8/2021	SE Civil
263	2021-22	DESHPANDE VAISHNAVI VIVEK	210111011BE864	19/8/2021	SE Civil
264	2021-22	MANJAREKAR ADITYA BALKRISHNA	21021011BE868	19/7/2021	SE Civil
265	2021-22	RAKHE MAHESH MOHAN	21011011BE869	19/7/2021	SE Civil
266	2021-22	TOMPE PRASANJEET VIJAY	21031011BE870	19/6/2021	SE Civil
267	2021-22	WANDHARE DHANASHREE RAMBHAU	21021011BE874	19/06/2021	SE Civil
268	2021-22	TAYADE NILESH KIRAN	21061011BE876	18/8/2021	SE Civil
269	2021-22	WAGH DIGAMBAR VIJAY	21021011BE894	18/8/2021	SE Civil
270	2021-22	LAHANE PALLAVI GOVINDRAO	21021011BE895	18/8/2021	SE Civil
271	2021-22	SHIKHARA SUMIT BALWANT	210111011BE900	18/8/2021	SE Civil
272	2021-22	PUKALE RUSHIKESH APPASO	21061011BE904	18/7/2021	SE Civil
273	2021-22	BANKHELE YASH SANJAY	21011011BE907	18/7/2021	SE Civil
274	2021-22	PADWAL OMKAR SOPAN	21011011BE909	18/6/2021	SE Civil
275	2021-22	KHILARE VISHAL BHAU	21031011BE912	7/12/2021	SE Civil
276	2021-22	GAIKWAD KETAN KHANDERAO	2101011BE917	7/8/2021	SE Civil
277	2021-22	DHANWANI ASHWINI	21011011BE918	7/7/2021	SE Civil
278	2021-22	SONWANE SURAJ HANUMANT	21031011BE920	7/7/2021	SE Civil
279	2021-22	SHELKE KARTIK SHIVRAJ	21061011BE921	7/6/2021	SE Civil
280	2021-22	SOANR ABHISHEK SURYAKANT	21021011BE922	6/8/2021	SE Civil
281	2021-22	RATHOD JAYESH BHIMRAO	21051011BE924	6/8/2021	SE Civil
282	2021-22	DAHORE YASH SANTOSH	21081011BE924	6/8/2021	SE Civil
283	2021-22	SARODE PRITESH KSHIRSAGAR	21031011BE926	6/7/2021	SE Civil
284	2021-22	RANDHAVE AYUSH MILIND	21031011BE935	6/7/2021	SE Civil
285	2021-22	ROY MITALI ANIL	21011011BE940	5/8/2021	SE Civil
286	2021-22	LANDGE SHUBHANGI GANESH	21011011BE943	5/6/2021	SE Civil
287	2021-22	BHOLE TEJAS LILADHAR	21021011BE957	4/8/2021	SE Civil
288	2021-22	DEORE SHWETA PADMSING	21011011BE958	4/8/2021	SE Civil
289	2021-22	SONI PAWAN SHIVRATAN	21011011BE961	4/8/2021	SE Civil
290	2021-22	MOYJE PRASHANT EKNATH	21051011BE972	4/8/2021	SE Civil
291	2021-22	SORTE JOISHA MANOJ	21011011BE972	4/8/2021	SE Civil
292	2021-22	REWATKAR DARSHANIK PRAKASH	21021011BE986	4/6/2021	SE Civil
293	2021-22	LONARI NIKITA ANIL	21031011BE987	18/8/2021	SE Civil
294	2021-22	BOKADE GHANESHWARI VINOD	21081011BE988	20/8/2021	SE Civil
295	2021-22	KALE PRANALI JITENDRA	21011011BE1000	5/8/2021	SE Civil
296	2021-22	BHADANE MADHAVI VIJAY	21021011BE1004	20/8/2021	SE Civil
297	2021-22	NARWADE PAWAN VIJAY	21031011BE1009	4/8/2021	SE Civil
298	2021-22	SHARMA ADITYA	21011011BE1242	4/8/2021	SE Civil
299	2021-22	GALANDE OM RAHUL	21011011BE1244	6/8/2021	SE Civil
300	2021-22	BHUSHAN RAJENDRA JADHAV	20051011BE341	28/8/2021	SE Civil
301	2021-22	AYUSH VIJAYRAJ KAMBLE	22011011BE1289	29/8/2021	TE Civil
302	2021-22	BHABAD ASHUTOSH RAMNATH	SOE1704211	29/8/2021	TE Civil
303	2021-22	JADHAV SHUBHAM KAILASH	SOE1704634	28/8/2021	TE Civil
304	2021-22	JAIN RAHUL MOTILAL	SOE1704632	18/7/2021	TE Civil
305	2021-22	KHENDAD SUMIT SUNIL	SOE1704110	21/7/2021	TE Civil
306	2021-22	PAWAR KARUNA BHASKAR	SOE1704261	7/7/2021	TE Civil
307	2021-22	RAKH ADITYA CHANDRAKANT	SOE1704077	20/7/2021	TE Civil
308	2021-22	SHAIKH AKRAM SALLAUDDIN	SOE1704629	28/7/2021	TE Civil
309	2021-22	SONAWANE AATISH YASHWANT	EN18128773	20/7/2021	TE Civil
310	2021-22	SONTAKKE ANURADHA DEVRAO	EN18202732	20/8/2021	TE Civil
311	2021-22	THANEKAR SAIPRASAD NITIN	EN18112804	18/8/2021	TE Civil
312	2021-22	YADAV RITIK DINESH	EN18146273	4/8/2021	TE Civil
313	2021-22	CHAVAN RAKESH RAJENDRA	EN18202651	20/8/2021	TE Civil
314	2021-22	DONGARE TEJAS SANJAYKUMAR	EN18232970		

Sr.no	Year of enrollmen	Name of student	Student enrollment number	Date of enrolment	Branch
315	2021-22	GADEKAR TEJAS SUDHAKAR	EN18191266	7/7/2021	TE Civil
316	2021-22	BADE MOHIT SATISH	EN18166964	20/8/2021	TE Civil
317	2021-22	HULJUTE DHIRAJ VAIJINATH	EN18213027	6/7/2021	TE Civil
318	2021-22	KHEDKAR SANDESH VISHNU	EN18152199	7/6/2021	TE Civil
319	2021-22	LAD ANUJ ARUN	EN18198736	19/6/2021	TE Civil
320	2021-22	PATHARE JAYDEEP DILIP	EN18193047	28/7/2021	TE Civil
321	2021-22	PISOTE VAISHNAVI BHAGWAN	EN18250724	19/8/2021	TE Civil
322	2021-22	PATIL PRAJWAL SAMBHAJI	EN18206852	19/7/2021	TE Civil
323	2021-22	VIGNESH SRIRAM	EN18263905	20/6/2021	TE Civil
324	2021-22	TARDE ABHIMANYU BABASAHEB	EN18101826	20/7/2021	TE Civil
325	2021-22	HANGARGEKAR SUWERNESHWAR AJITDA	EN18266025	19/8/2021	TE Civil
326	2021-22	JADHAV PRANIT VIJAY	EN18143014	19/7/2021	TE Civil
327	2021-22	NAIKWADE RAJKUMAR BALASAHEB	EN18161809	21/7/2021	TE Civil
328	2021-22	PANCHAL NACHIKET ANKUSH	EN18172545	28/8/2021	TE Civil
329	2021-22	MORE KIRAN RAMESHWAR	EN18211374	29/7/2021	TE Civil
330	2021-22	MANE SHUBHAM DNYANOBA	EN18214929	18/7/2021	TE Civil
331	2021-22	LAMBE SHANTANU SURESH	EN18260349	21/7/2021	TE Civil
332	2021-22	BUDHAWANT PRATHMESH ASHOKRAO	19071041BE22	28/7/2021	TE Civil
333	2021-22	BHUJBAL MOHIT SIDDHESHWAR	19011041BE17	18/6/2021	TE Civil
334	2021-22	SHINDE DIKSHA SUGRIV	19011041BE5	20/6/2021	TE Civil
335	2021-22	WABALE SATISH BABASAHEB	19011041BE6	5/6/2021	TE Civil
336	2021-22	SHIVANWAR KARTIK SRINIVAS	19051041BE7	20/6/2021	TE Civil
337	2021-22	RAHADE SHUBHAM ANIL	19011041BE8	4/6/2021	TE Civil
338	2021-22	PAGARE CHETAN SANTOSH	19021041BE9	4/8/2021	TE Civil
339	2021-22	KATLAM DEVESH KUMAR	19111041BE24	6/8/2021	TE Civil
340	2021-22	TANKSALE VAIBHAV RAJENDRA	19021041BE10	28/8/2021	TE Civil
341	2021-22	MORE RUSHIKESH MOTIRAM	19021041BE11	29/7/2021	TE Civil
342	2021-22	NATIKAR KRISHNA MAHANTAPPA	19011041BE12	29/8/2021	TE Civil
343	2021-22	RATHOD SWATEJ VASANT	19091041BE14	28/8/2021	TE Civil
344	2021-22	DIYEWAR PRANAY JAGDISH	19021041BE15	18/8/2021	TE Civil
345	2021-22	DHUMAL SURAJ DNYANDEV	190101041BE19	21/7/2021	TE Civil
346	2021-22	BANKAR CHAITANYA VANRAJ	19031041BE20	7/8/2021	TE Civil
347	2021-22	MAHADIK PAURAS HANUMANT	19011041BE26	20/7/2021	TE Civil
348	2021-22	KHUNE ANAND SUNIL	190101041BE27	28/7/2021	TE Civil
349	2021-22	PAWAR OMKAR ATMARAM	16011011BE204	20/7/2021	TE Civil
350	2021-22	MORE MANISH SANJAY	20031011BE225	20/9/2021	TE Civil
351	2021-22	DESHMUKH ASHISH RAMESH	20041011BE226	18/8/2021	TE Civil
352	2021-22	TARALE ADITYA PRASHANT	20021011BE241	4/8/2021	TE Civil
353	2021-22	MAKODE SHREYASH DILIP	20021011BE244	20/07/2021	TE Civil
354	2021-22	NEHARKAR ANIKET SUGRIV	20071011BE245	7/12/2021	TE Civil
355	2021-22	KONDHALKAR MAYUR VIJAY	20011011BE252	20/8/2021	TE Civil
356	2021-22	UDANSHIV SNEHAL BALASAHEB	20031011BE268	6/7/2021	TE Civil
357	2021-22	WAGHMARE NISHA VISHNU	20031011BE275	7/7/2021	TE Civil
358	2021-22	SAWANT NILESH RANGNATH	20021011BE293	19/7/2021	TE Civil
359	2021-22	KAKADE AKSHAY PADMAKAR	20011011BE302	28/6/2021	TE Civil
360	2021-22	MALI MEET DASHARATH	20021011BE318	19/06/2021	TE Civil
361	2021-22	THAKUR MAYANK VIVEK	20021011BE319	29/8/2021	TE Civil
362	2021-22	KHUDE SATISH GUNWANT	20041011BE323	29/8/2021	TE Civil
363	2021-22	MANE SURAJ SUBHASH	20031011BE324	29/8/2021	TE Civil
364	2021-22	MIRJE SNEHA SANTOSH	20091011BE326	29/7/2021	TE Civil
365	2021-22	SAYYED SALMA JAVED	20011011BE329	29/7/2021	TE Civil
366	2021-22	GAIKAR MAYUR GAURAV	20021011BE330	28/8/2021	TE Civil
367	2021-22	KAD SHUBHAM VISHNU	20021011BE336	28/8/2021	TE Civil

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368	2021-22	SHINGTE PRADIP BABAN	21011011BE338	28/8/2021	TE Civil
369	2021-22	SOLAT CHINMAY ANAND	20011011BE401	28/8/2021	TE Civil
370	2021-22	KORADE ASHWINI POPAT	21041011BE432	28/8/2021	TE Civil
371	2021-22	KHAMBAIT MEGHANA DEVIDAS	20041011BE463	28/7/2021	TE Civil
372	2021-22	DESHMUKH VIVEK VILASRAO	20011011BE466	28/7/2021	TE Civil
373	2021-22	KOKATE VISHWARAJ CHANDRASHEKHAR	20021011BE467	28/7/2021	TE Civil
374	2021-22	BHOSALE AJAY ANIL	20031011BE478	28/7/2021	TE Civil
375	2021-22	SHENDAGE MEENAKSHI BAJARANG	20061011BE480	28/6/2021	TE Civil
376	2021-22	AVHAD TEJASHRI JAGDISH	20071011BE481	21/7/2021	TE Civil
377	2021-22	SATAO SUMIT VIJAY	20021011BE480	21/7/2021	TE Civil
378	2021-22	BALAWANE RAVINDRA MANGALSING	20091011BE480	21/7/2021	TE Civil
379	2021-22	KOLI NITA DATTU	20081011BE481	21/7/2021	TE Civil
380	2021-22	TAYDE ADARSH ANANTRAO	20021011BE486	20/9/2021	TE Civil
381	2021-22	MAHER ARUN SANTOSH	20091011BE487	20/8/2021	TE Civil
382	2021-22	MOKLE PAWAN SANJAY	20011011BE488	20/8/2021	TE Civil
383	2021-22	PATIL UTKARSH BALU	20021011BE491	20/8/2021	TE Civil
384	2021-22	PATIL SAMRAT LALASAHEB	20011011BE496	20/8/2021	TE Civil
385	2021-22	WAGHMARE ANURAG ANIL	20031011BE502	20/8/2021	TE Civil
386	2021-22	LOKHANDE AKASH SUDARSHAN	20031011BE503	20/8/2021	TE Civil
387	2021-22	BADHIYE YUVRAJ DHANSINGHRAO	20051011BE524	20/7/2021	TE Civil
388	2021-22	SAKHARE VIKAS SAHEBRAO	20061011BE525	20/7/2021	TE Civil
389	2021-22	OZARKAR GUNVANT PRAMOD	20021011BE533	20/7/2021	TE Civil
390	2021-22	PAWAR SHUBHAM SHARAD	20011011BE536	20/7/2021	TE Civil
391	2021-22	SHIRSATE RUSHIKESH SATYASEN	20031011BE550	20/7/2021	TE Civil
392	2021-22	TAMKHANE ANISHKA SUNIL	20051011BE552	20/6/2021	TE Civil
393	2021-22	DAHIWILE YASHSHREE MANGESH	20031011BE554	20/6/2021	TE Civil
394	2021-22	PARAB ABHISHEK ANIL	20011011BE554	20/6/2021	TE Civil
395	2021-22	GHARDE SHIVANI MOHAN	20011011BE559	20/07/2021	TE Civil
396	2021-22	ADKI SIDDHESHWAR SHIRISH	20021011BE564	19/8/2021	TE Civil
397	2021-22	SONAWANE ANIKET SUDHIR	20031011BE584	19/8/2021	TE Civil
398	2021-22	DHOLE GAURAV GANESH	20021011BE591	19/7/2021	TE Civil
399	2021-22	KAKADE MEGHRAJ YUVRAJ	20011011BE607	19/7/2021	TE Civil
400	2021-22	PAULKAR RAVI SUDAMA	21031011	19/7/2021	TE Civil
401	2021-22	SHUBHAM YASHWANT PANCHARAS	16031011BE663	19/7/2021	TE Civil
402	2021-22	BHALERAO PRATIK PRAKASH	SOE1704120	19/06/2021	BE Civil
403	2021-22	BHUJBAL DHANASHRI SUBHASH	SOE1704298	18/8/2021	BE Civil
404	2021-22	CHAVAN SAURABH DEELIP	SOE1704349	18/8/2021	BE Civil
405	2021-22	CHOUDHAR PRADNYA KALYAN	SOE1704035	18/8/2021	BE Civil
406	2021-22	GAIKWAD AKSHAY UTTAM	SOE1704099	18/8/2021	BE Civil
407	2021-22	GAVHANE AKSHAY BHAUSAHEB	SOE1704245	18/7/2021	BE Civil
408	2021-22	KUMAR PRAVEEN SUNIL	SOE1704217	18/7/2021	BE Civil
409	2021-22	LONDHE SWAPNIL SURESH	SOE1704070	18/6/2021	BE Civil
410	2021-22	REWATKAR SHREYASH ANIL	SOE1704239	7/12/2021	BE Civil
411	2021-22	SHAIKH ZAID SAQLAIN	SOE1704617	7/8/2021	BE Civil
412	2021-22	SUTEY ANUP ARUN	SOE1704139	7/7/2021	BE Civil
413	2021-22	KHAN FOZAIL AHMAD	SOE1502792	7/7/2021	BE Civil
414	2021-22	JADHAV PRAMOD MARUTI	SEP1600559	7/7/2021	BE Civil
415	2021-22	WALAWALKAR VIDNYAN VIJAY	EN18207375	7/6/2021	BE Civil
416	2021-22	CHAURE PRAKASH KISAN	EN18185655	6/8/2021	BE Civil
417	2021-22	CHAVAN SIDDHESH SANJAY	EN18128366	6/8/2021	BE Civil
418	2021-22	BHANGALE DIPALI ANIL	EN18147184	6/7/2021	BE Civil
419	2021-22	GAIKWAD VISHAL DATTATRAY	EN18205967	6/7/2021	BE Civil
420	2021-22	GHOGARE SNEHAL SUBHASH	EN18173399	5/8/2021	BE Civil

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421	2021-22	SALVI ADITI MAHESH	EN18124085	5/6/2021	BE Civil
422	2021-22	AHIRRAO DIVYANSHU NATTHU	EN18198759	4/8/2021	BE Civil
423	2021-22	ASEKAR PARUL VILAS	EN18134486	4/8/2021	BE Civil
424	2021-22	BARHATE SANKET SUNIL	EN18196989	4/8/2021	BE Civil
425	2021-22	BHOYAR RITIK RAJKUMAR	EN18104658	4/8/2021	BE Civil
426	2021-22	HOKRANI RAHUL KALAPPA	EN18237763	4/8/2021	BE Civil
427	2021-22	NETKE KIRAN KAKASAHEB	EN18146219	4/6/2021	BE Civil
428	2021-22	RAWADE SWAPNIL SAJJAN	EN18242510	18/8/2021	BE Civil
429	2021-22	JAGTAP VIPUL RAJENDRA	SOE1502486	20/8/2021	BE Civil
430	2021-22	BATWAL OMKAR HARISHCHANDRA	SOE1603202	5/8/2021	BE Civil
431	2021-22	MASKE RAHUL MADHUKAR	SOE1805245	20/8/2021	BE Civil
432	2021-22	NALAWADE AJAY DHANAJI	EN18115610	4/8/2021	BE Civil
433	2021-22	PATIL MIHIR DIPAK	EN18128607	4/8/2021	BE Civil
434	2021-22	PADVI SUSHIL HARERAM	EN18140703	6/8/2021	BE Civil
435	2021-22	KURLE MANJUNATH SHARANAPPA	EN18143047	28/8/2021	BE Civil
436	2021-22	DESHMANE MAHESH RAMDAS	19021041BE31	29/8/2021	BE Civil
437	2021-22	MOHITE DEVICA RAGHUNATH	19011041BE33	29/8/2021	BE Civil
438	2021-22	BHANGARE ANITA RANGANATH	19041041BE29	28/8/2021	BE Civil
439	2021-22	DHAWALE SOURAV RAJU	19031041BE30	18/7/2021	BE Civil
440	2021-22	NAGARE ADITYA RAJENDRA	19021041BE32	21/7/2021	BE Civil
441	2021-22	BOMBLE TRUPTI TULSHIRAM	19021041BE34	7/7/2021	BE Civil
442	2021-22	LOKHANDE SHUBHAM JAGANNATH	190101041BE35	20/7/2021	BE Civil
443	2021-22	PATIL VAIBHAV MARUTI	190101041BE36	28/7/2021	BE Civil
444	2021-22	NAIK MANGESH KAILASRAO	19021041BE37	20/7/2021	BE Civil
445	2021-22	JADHAV KIRAN RAJENDRA	19011041BE38	20/8/2021	BE Civil
446	2021-22	PARKHE SWAPNIL SANJAY	190101041BE40	18/8/2021	BE Civil
447	2021-22	SHEGAR TARACHAND BALKRISHNA	19061041BE41	4/8/2021	BE Civil
448	2021-22	PATIL BHUSHAN PRAKASH	19011041BE42	20/8/2021	BE Civil
449	2021-22	BENDRE ABHISHEK JITENDRA	19031041BE43	7/7/2021	BE Civil
450	2021-22	PATIL VIPUL SUNIL	19051041BE44	20/8/2021	BE Civil
451	2021-22	SURYAWANSHI MOHINI MANAJI	190101041BE45	6/7/2021	BE Civil
452	2021-22	BULBULE SAMRUDDHI SUHAS	19021041BE46	7/6/2021	BE Civil
453	2021-22	ALDAR RAHUL SIDDHESWAR	19061041BE47	19/6/2021	BE Civil
454	2021-22	JADHAV SUVARNA EKNATH	19041041BE48	28/7/2021	BE Civil
455	2021-22	SHASTRI SHAUNAK MORESHWAR	190111041BE49	19/8/2021	BE Civil
456	2021-22	PATIL PRIYANKA SANJAY	190101041BE50	19/7/2021	BE Civil
457	2021-22	GIROLLA SHREYA SARANG	19011041BE52	20/6/2021	BE Civil
458	2021-22	DHANANJAY SUBHASH SHELAR	SOE1603528	20/7/2021	BE Civil
		Computer(Total students: 609)			
459	2021-22	PARMAR DINESHKUMAR NARESHKUMAR	21011011BE706	28/12/2021	FE Computer
460	2021-22	NANAWARE KEDAR NITIN	21021011BE711	20/12/2021	FE Computer
461	2021-22	UGALE GAJENDRA DILIP	21021011BE729	7/12/2021	FE Computer
462	2021-22	PATIL KOMAL GHANSHYAM	21021011BE736	20/12/2021	FE Computer
463	2021-22	MISAL VISHAL SANJAY	21071011BE746	20/12/2021	FE Computer
464	2021-22	SHINDE VEDANT SUNIL	21011011BE760	21/12/2021	FE Computer
465	2021-22	SURI SUCHET	21011011BE788	19/12/2021	FE Computer
466	2021-22	BORUDE KAJAL BALASAHEB	21021011BE791	19/12/2021	FE Computer
467	2021-22	DONDE MANAS RATAN	21031011BE793	20/12/2021	FE Computer
468	2021-22	HOKRANI RAKESH KALAPPA	21011011BE795	18/12/2021	FE Computer
469	2021-22	KALAL PRIYAL DEVENDRA	21021011BE799	20/12/2021	FE Computer
470	2021-22	CHAVHAN ONKAR VIJAY	21091011BE802	20/12/2021	FE Computer
471	2021-22	JAGTAP ADITYA RAJENDRA	21011011BE803	7/12/2021	FE Computer
472	2021-22	MUNDE RUSHIKESH JAGANNATH	21071011BE816	20/12/2021	FE Computer

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473	2021-22	PATIL DEEPIKA DINESH	21011011BE823	19/12/2021	FE Computer
474	2021-22	SRIVASTAVA HIMANSHU ASHOK KUMAR	21011011BE824	20/12/2021	FE Computer
475	2021-22	GIRHEPUNJE SUPRIYA SHESHRAO	21021011BE827	20/12/2021	FE Computer
476	2021-22	MOHITE ADITYA MARUTI	21011011BE828	19/12/2021	FE Computer
477	2021-22	PAWAR NITIN BHIMRAJ	21021011BE829	18/12/2021	FE Computer
478	2021-22	BALSARAF ROHAN SANJAY	21021011BE832	19/12/2021	FE Computer
479	2021-22	KHOT SURAJ DILIP	21021011BE833	6/12/2021	FE Computer
480	2021-22	GOKHALE RUSHIKESH PRAVIN	21031011BE840	20/12/2021	FE Computer
481	2021-22	KIRVE HARISH PARSHURAM	21021011BE949	21/12/2021	FE Computer
482	2021-22	UTEKAR SAHIL SURAJ	21011011BE951	29/12/2021	FE Computer
483	2021-22	WAGH HARSHAL SACHIN	21031011BE963	28/12/2021	FE Computer
484	2021-22	ANSARI ASRAUROOJ EHTESHAMULHAQU	21011011BE965	19/12/2021	FE Computer
485	2021-22	MOMIN MAZEN TUFEL	21021011BE967	20/12/2021	FE Computer
486	2021-22	MAHALE PRAJWAL CHANDRAKANT	21021011BE976	6/12/2021	FE Computer
487	2021-22	SONAWANE DEEPRAJ GOVINDRAJ	21021011BE979	19/12/2021	FE Computer
488	2021-22	MAGAR SHUBHAM VIJAY	21011011BE991	28/12/2021	FE Computer
489	2021-22	PAWAR NIKHIL ABASAHEB	21021011BE996	29/12/2021	FE Computer
490	2021-22	BIRADAR OMKAR ANGADRAO	21011011BE998	20/12/2021	FE Computer
491	2021-22	AWARI PRATHAMESH PRASHANT	21021011BE1007	19/12/2021	FE Computer
492	2021-22	GHODKE PRANJAL SHASHIKANT	21031011BE1012	20/12/2021	FE Computer
493	2021-22	KUNJIR VIGHNESH WALMIK	21011011BE1015	18/12/2021	FE Computer
494	2021-22	MANE ROHAN SANTOSH	21031011BE1017	19/12/2021	FE Computer
495	2021-22	KOLSE PATIL SNEHAL SIDU	21011011BE1018	7/12/2021	FE Computer
496	2021-22	JADHAV TANISHQ SHRAVAN	21021011BE1021	8/12/2021	FE Computer
497	2021-22	KATRE PAWAN MORESHWAR	21021011BE1022	29/12/2021	FE Computer
498	2021-22	MALI PIYUSH SANJAY	21021011BE1023	20/12/2021	FE Computer
499	2021-22	SHITOLE UJJWAL UMESH	21011011BE1026	21/12/2021	FE Computer
500	2021-22	BAVISKAR PRASANNA PRAMOD	21011011BE1027	28/12/2021	FE Computer
501	2021-22	LOHAKANE NAKUL GORAKSHA	21021011BE1029	20/12/2021	FE Computer
502	2021-22	PATIL CHINMAYEE KRISHNA	21011011BE1029	28/12/2021	FE Computer
503	2021-22	KORDE ADVAIT PRAMOD	21011011BE1033	29/12/2021	FE Computer
504	2021-22	KONDE ANUSHKA AJAY	21011011BE1034	6/12/2021	FE Computer
505	2021-22	GHUGARE PRAJAKTA MANOJ	21061011BE1036	20/12/2021	FE Computer
506	2021-22	VAIDYAKAR ONKAR ARUN	21081011BE1036	19/12/2021	FE Computer
507	2021-22	GAGARE GANESH ASHOK	21021011BE1041	28/12/2021	FE Computer
508	2021-22	RATHOD YUVRAJ BABURAO	21091011BE1043	20/12/2021	FE Computer
509	2021-22	ARYA SHIVAM KUMAR	21011011BE1050	19/12/2021	FE Computer
510	2021-22	KALE PRANAV PRABHU	21051011BE1052	7/12/2021	FE Computer
511	2021-22	BOBADE ADITYA SHYAM	21011011BE1054	18/12/2021	FE Computer
512	2021-22	BIRADAR AMIT SHIVAJI	21011011BE1056	18/12/2021	FE Computer
513	2021-22	DESHMUKH ANUJ SANJAY	21011011BE1060	19/12/2021	FE Computer
514	2021-22	NIGHOT RUSHIKESH SUDHIR	21011011BE1063	19/12/2021	FE Computer
515	2021-22	MAHADIK SALONI VILAS	21011011BE1069	28/12/2021	FE Computer
516	2021-22	PATRO SUBHAM SAROJ	21011011BE1070	28/12/2021	FE Computer
517	2021-22	GHATAGE RANJIT DINKAR	21011011BE1072	20/12/2021	FE Computer
518	2021-22	MALLAV ATHARVARAJ AVINASH	21051011BE1074	29/12/2021	FE Computer
519	2021-22	TELRANDHE AYUSH UMESH	21021011BE1076	19/12/2021	FE Computer
520	2021-22	BHURE BHIMASHANKAR MANOHAR	21021011BE1078	18/12/2021	FE Computer
521	2021-22	MANJARATHKAR AMAR UDAYRAO	21021011BE1084	20/12/2021	FE Computer
522	2021-22	JADHAV ADITI PRIYADARSHINI	21031011BE1090	18/12/2021	FE Computer
523	2021-22	MAHADIK ANKKIT VIKAS	21011011BE1091	20/12/2021	FE Computer
524	2021-22	JOSHI SANSKRITI MANOJKUMAR	21011011BE1092	19/12/2021	FE Computer
525	2021-22	GARJE AMIT SHIVAJI	21071011BE1092	19/12/2021	FE Computer

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526	2021-22	TIWARI NIVEDITA SHAMBHUNATH	21011011BE1094	20/12/2021	FE Computer
527	2021-22	DAREKAR ANAND ANIL	2101011BE1095	20/12/2021	FE Computer
528	2021-22	WAGHCHOURE ATHARVA SANJAY	2101011BE1096	5/12/2021	FE Computer
529	2021-22	CHOUDHARY NARESH CHUNNILAL	21011011BE1103	29/12/2021	FE Computer
530	2021-22	JOGDAND SHRUTI MAHESH	21031011BE1105	20/12/2021	FE Computer
531	2021-22	GHODEKAR VEDANT SURENDRA	21021011BE1106	18/12/2021	FE Computer
532	2021-22	PANDHARPURKAR ADVAIT DEEPAK	21061011BE1107	7/12/2021	FE Computer
533	2021-22	KASAR SAKSHI SANTOSH	2101011BE1111	21/12/2021	FE Computer
534	2021-22	MOHITE TEJAS UTTAM	21051011BE1117	29/12/2021	FE Computer
535	2021-22	WANI JAJWALYA VIJAY	21021011BE1119	20/12/2021	FE Computer
536	2021-22	SHAH MOHAMMED SAMI FIROZ AHEMAD	21091011BE1120	4/12/2021	FE Computer
537	2021-22	BHENDE SAMRUDDHI SANTOSH	21021011BE1121	20/12/2021	FE Computer
538	2021-22	RAGHUWANSHI ASTHA	21011011BE1122	29/12/2021	FE Computer
539	2021-22	TATHAWADE ADITYA SHIVAJI	21021011BE1123	21/12/2021	FE Computer
540	2021-22	GHODKE ONKAR SIDDHESHWAR	21011011BE1124	20/12/2021	FE Computer
541	2021-22	SABANE NIKHIL HIRALAL	21031011BE1126	29/12/2021	FE Computer
542	2021-22	BAGADE ROHIT TUKARAM	21011011BE1130	7/12/2021	FE Computer
543	2021-22	GAVIT DHRUVA NIRAJ	21041011BE1131	19/12/2021	FE Computer
544	2021-22	BHUJBAL SHIVANI RAMDAS	21021011BE1133	5/12/2021	FE Computer
545	2021-22	MAWALE KARAN THAKUJI	21021011BE1134	19/12/2021	FE Computer
546	2021-22	YELWANDE INDRAWADAN SATISH	21011011BE1136	18/12/2021	FE Computer
547	2021-22	BANKAR RUTUJA ROHIDAS	21021011BE1139	7/12/2021	FE Computer
548	2021-22	MAHALLE SAKSHI SANJAY	21021011BE1143	29/12/2021	FE Computer
549	2021-22	SHIRSHAT ASHUTOSH VIJAY	21071011BE1144	6/12/2021	FE Computer
550	2021-22	DHOLE SAURABH BHAGWANT	21021011BE1145	28/12/2021	FE Computer
551	2021-22	GUJAR GAURAV NITIN	21011011BE1150	19/12/2021	FE Computer
552	2021-22	NALAWADE VAISHNAVI VISHNU	21011011BE1154	28/12/2021	FE Computer
553	2021-22	LAGAD SAMYAK SUNIL	21031011BE1160	28/12/2021	FE Computer
554	2021-22	HEDAU DHANASHRI SANJAY	21011011BE1167	18/12/2021	FE Computer
555	2021-22	CHANDWANI KASHISH RAJESH	21011011BE1169	21/12/2021	FE Computer
556	2021-22	MUSADWALE ROHANKUMAR DADARAO	21051011BE1170	20/12/2021	FE Computer
557	2021-22	DARADE SANDESH RAJABHAU	21071011BE1179	28/12/2021	FE Computer
558	2021-22	KOKATE ANIRUDH RAMLING	21011011BE1182	19/12/2021	FE Computer
559	2021-22	NIKAM SHRUTI SADANAD	21011011BE1183	28/12/2021	FE Computer
560	2021-22	ROKADE SAMRUDDHI BALASAHEB	21011011BE1184	20/12/2021	FE Computer
561	2021-22	SONAWANE GAURAV DHANRAJ	21021011BE1185	20/12/2021	FE Computer
562	2021-22	SAH SIMRAN	21011011BE1193	28/12/2021	FE Computer
563	2021-22	SHINDE ANUSH GAUTAM	21031011BE1197	21/12/2021	FE Computer
564	2021-22	LANDGE VAISHNAVI SATYAWAN	21011011BE1205	5/12/2021	FE Computer
565	2021-22	KUMARI AKSHITA	21011011BE1207	20/12/2021	FE Computer
566	2021-22	GAIKWAD PRATIK JANARDHAN	21011011BE1209	19/12/2021	FE Computer
567	2021-22	SIRVI HITENDRA	21011011BE1210	20/12/2021	FE Computer
568	2021-22	NAGPURE PARTH RAJENDRA	21011011BE1211	28/12/2021	FE Computer
569	2021-22	SALUNKHE PRATIK VISHWAS	21011011BE1212	29/12/2021	FE Computer
570	2021-22	SABLE SOHAM MOHAN	21011011BE1214	21/12/2021	FE Computer
571	2021-22	MEWARA RISHI JITENDRA	21111011BE1215	18/12/2021	FE Computer
572	2021-22	RASKAR SEJAL HANUMANT	21011011BE1217	21/12/2021	FE Computer
573	2021-22	TIWARI STUTI	21111011BE1220	7/12/2021	FE Computer
574	2021-22	NIKAM ABHISHEK DIPAK	21011011BE1223	29/12/2021	FE Computer
575	2021-22	KUMAR RITESH	21011011BE1224	6/12/2021	FE Computer
576	2021-22	JAGDALE TANAYA RAMESH	21021011BE1227	28/12/2021	FE Computer
577	2021-22	KAPASE SWAPNIL GANGADHAR	21011011BE1233	28/12/2021	FE Computer
578	2021-22	TIKHE PARTH MADHAV	21011011BE1234	29/12/2021	FE Computer

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579	2021-22	DALVI SUJAL JITENDRA	21011011BE1235	29/12/2021	FE Computer
580	2021-22	DEOKAR SRUSHTI YOGENDRA	21091011BE1249	20/12/2021	FE Computer
581	2021-22	SUKRE GAURAV SUNIL	21011011BE1251	28/12/2021	FE Computer
582	2021-22	ANAND MOHIT	21011011BE1252	21/12/2021	FE Computer
583	2021-22	PARMAR JAYESH BABULAL	21011011BE1253	4/12/2021	FE Computer
584	2021-22	DAREKAR SHREYA RAJENDRA	21011011BE1259	18/12/2021	FE Computer
585	2021-22	JADHAV VIRAJ RAJKUMAR	21011011BE1263	19/12/2021	FE Computer
586	2021-22	GONDCHAWAR OM NILESH	21011011BE1266	18/12/2021	FE Computer
587	2021-22	KUSALKAR SAKSHI RAJU	21091011BE1277	18/12/2021	FE Computer
588	2021-22	SHAIKH ABUMAAZ ZAKIR HUSSAIN	21011011BE1278	20/12/2021	FE Computer
589	2021-22	DHAWALE AARADHYA SANTOSH	21021011BE1279	20/12/2021	FE Computer
590	2021-22	SAWANT PRACHI PRASHANT	21011011BE1280	20/12/2021	FE Computer
591	2021-22	BADGUJAR SIDDHART ATUL	21021011BE1281	6/12/2021	FE Computer
592	2021-22	KUMARI SUPRIYA	21011011BE1282	21/12/2021	FE Computer
593	2021-22	CHANDA SUMIT KUMAR	21011011BE1283	20/12/2021	FE Computer
594	2021-22	WALKE GAURI	21021011BE1284	6/12/2021	FE Computer
595	2021-22	AMBEKAR SHRIVARDHAN PRADEEP	21021011BE1232	4/12/2021	FE Computer
596	2021-22	PRAKASH PRIYA	20011011BE214	20/6/2021	SE Computer
597	2021-22	SUNIL NAVALE HARSHVARDHAN	20021011BE218	20/6/2021	SE Computer
598	2021-22	KADAM SHITAL NAGESH	20011011BE219	20/6/2021	SE Computer
599	2021-22	TIMBOLE SAHIL SANTOSH	20011011BE223	20/07/2021	SE Computer
600	2021-22	SHINDE GAYATRI SANTOSH	20061011BE224	19/8/2021	SE Computer
601	2021-22	ARYA NUTAN PURANCHANDRA	20011011BE232	19/8/2021	SE Computer
602	2021-22	KUMBHAR DHIRAJ PANDURANG	20021011BE233	19/7/2021	SE Computer
603	2021-22	BAGUL YASH SUNIL	20031011BE234	19/7/2021	SE Computer
604	2021-22	KHEDKAR SANSKRUTI SATISH	20021011BE238	19/7/2021	SE Computer
605	2021-22	MEHARKAR APEKSHA RAMESH	20021011BE247	19/6/2021	SE Computer
606	2021-22	KHADE PRATIK LAXMAN	20031021BE178	19/06/2021	SE Computer
607	2021-22	SAWANT SHIVANI SHANKAR	20011011BE255	18/8/2021	SE Computer
608	2021-22	NAWALE PRATIK CHANDRABHAN	20071011BE262	18/8/2021	SE Computer
609	2021-22	WAIKAR AMAN DATTATRAYA	20051011BE265	18/8/2021	SE Computer
610	2021-22	GAIKWAD TANMAY VINOD	20031011BE273	18/8/2021	SE Computer
611	2021-22	HASE SIDDHANT AJIT	20021011BE276	18/7/2021	SE Computer
612	2021-22	WANKHEDE NIYATI CHANDRAMANI	20031011BE278	18/7/2021	SE Computer
613	2021-22	KATORE ASHLESHA VIJAY	20011011BE286	18/6/2021	SE Computer
614	2021-22	BELOKAR VEDRAJ HEMANT	20021011BE287	7/12/2021	SE Computer
615	2021-22	DESHMUKH ROHIT RAJENDRA	20011011BE289	7/8/2021	SE Computer
616	2021-22	ZAMBRE SWAPNIL SANJAY	20021011BE296	7/7/2021	SE Computer
617	2021-22	JADHAV SURAJ SANTOSH	20011011BE303	7/7/2021	SE Computer
618	2021-22	KUNALE ASHWINI SURESH	20011011BE306	7/7/2021	SE Computer
619	2021-22	GUPTA VIVEK	20011011BE313	7/6/2021	SE Computer
620	2021-22	PATIL KSHITIJ HEMKANT	20021011BE328	6/8/2021	SE Computer
621	2021-22	SALOKHE ABHISHEK UDAY	20051011BE337	6/8/2021	SE Computer
622	2021-22	JHA KAUSTUBH KANHAIYA	20011011BE344	6/7/2021	SE Computer
623	2021-22	PAITHANE RATNDEEP VIJAYKUMAR	20031011BE346	6/7/2021	SE Computer
624	2021-22	GOLAIT TEJAS KRISHNA	21031011BE346	5/8/2021	SE Computer
625	2021-22	PARTHASARATHI SUJEETH	20011011BE349	5/6/2021	SE Computer
626	2021-22	KASTURE TANVI VILAS	20021011BE352	4/8/2021	SE Computer
627	2021-22	WAYKAR PALLAVI SHIVAJI	200111011BE353	4/8/2021	SE Computer
628	2021-22	KHUNE SOHAM RAJESH	20021011BE354	4/8/2021	SE Computer
629	2021-22	KARCHE ASHISHKARCHE VIKAS	20021011BE355	4/8/2021	SE Computer
630	2021-22	ZAWARE SHRADDHA LAXMAN	20011011BE356	4/8/2021	SE Computer
631	2021-22	MANE DAKSHATA SUNIL	20011011BE357	4/6/2021	SE Computer

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632	2021-22	KAMBLE RUTUJA MAHENDRA	20031011BE358	18/8/2021	SE Computer
633	2021-22	NAIKWADE HARSH ANAND	20021011BE359	20/8/2021	SE Computer
634	2021-22	PATWE SUSHANT LILADHAR	20011011BE360	5/8/2021	SE Computer
635	2021-22	MORE ATUL NARESH	20011031BE71	20/8/2021	SE Computer
636	2021-22	AYACHIT AAKASH MANISH	20011041BE53	4/8/2021	SE Computer
637	2021-22	SHARMA AYUSH	20011011BE361	4/8/2021	SE Computer
638	2021-22	JAGADALE ROHIT KUMAR	200101011BE364	6/8/2021	SE Computer
639	2021-22	THORE HARISH ASHOK	200111011BE366	28/8/2021	SE Computer
640	2021-22	GAIKWAD VEDANT SHASHIKANT	20021011BE367	29/8/2021	SE Computer
641	2021-22	H CHAITHANYA	20011011BE368	29/8/2021	SE Computer
642	2021-22	BHALERAO SAMRUDHA GANESH	20031011BE370	28/8/2021	SE Computer
643	2021-22	BALINGE BHARGAV NITIN	20021011BE373	18/7/2021	SE Computer
644	2021-22	SONI KAPIL RAVINDER KUMAR	20011011BE375	21/7/2021	SE Computer
645	2021-22	PAWAR PRANAVRAJ LALASAHEB	200111011BE379	7/7/2021	SE Computer
646	2021-22	MATHUR DEVANG DINESH	20011011BE383	20/7/2021	SE Computer
647	2021-22	LOKWANI YUKTA SHRIKANT	20011011BE385	28/7/2021	SE Computer
648	2021-22	BHAMARE SAURABH RAKESH	20021011BE386	20/7/2021	SE Computer
649	2021-22	RATHOD ANIL SURESH	20091011BE387	20/8/2021	SE Computer
650	2021-22	BHOSALE SARTHAK SANTOSH	20021011BE392	18/8/2021	SE Computer
651	2021-22	PATIL SARTHAK SHARADCHANDRA	20021011BE396	4/8/2021	SE Computer
652	2021-22	SHINDE YASH PRAKASH	21011011BE398	20/8/2021	SE Computer
653	2021-22	GODHAM AADITYA BANDU	20031011BE399	7/7/2021	SE Computer
654	2021-22	BOCHARE VIJAY MOHANRAO	20011011BE405	20/8/2021	SE Computer
655	2021-22	DHOTRE KAUSTUBH RAJENDRA	20021011BE408	6/7/2021	SE Computer
656	2021-22	KATORE PRATIK ASHOK	20021011BE410	7/6/2021	SE Computer
657	2021-22	MEHETRE ANSHUL SACHIN	21021011BE411	19/6/2021	SE Computer
658	2021-22	METKARI ATHRAV LAXMAN	20061011BE412	28/7/2021	SE Computer
659	2021-22	JAMLEKAR KHUSHI AMIT	21031011BE413	19/8/2021	SE Computer
660	2021-22	SAYYED SADIYA SALIM	20011011BE420	19/7/2021	SE Computer
661	2021-22	SINGH SHIVAM	20011011BE423	20/6/2021	SE Computer
662	2021-22	GAVLI PRANJALI JAGANATH	20061011BE424	20/7/2021	SE Computer
663	2021-22	HAJARE MAHESH SANJAY	20081011BE428	19/8/2021	SE Computer
664	2021-22	ALI MEHLAM PARVEZ	20011011BE430	19/7/2021	SE Computer
665	2021-22	PATHAK MUKUND	20011011BE436	21/7/2021	SE Computer
666	2021-22	RAJGURU RUSHIKESH SHASHIKANT	20031011BE446	28/8/2021	SE Computer
667	2021-22	CHAKKITHARA ARUNIMA JANARDHANAN	20011011BE448	29/7/2021	SE Computer
668	2021-22	JADHAV SUDARSHAN PRATAP	20011011BE451	18/7/2021	SE Computer
669	2021-22	NANHE YASH REWARAM	20051011BE456	21/7/2021	SE Computer
670	2021-22	QAISH SADAF	20011011BE458	28/7/2021	SE Computer
671	2021-22	MUJUMDAR VAIDEHI VIVEK	20011011BE460	18/6/2021	SE Computer
672	2021-22	SAHU RITUPARNA	20011011BE469	20/6/2021	SE Computer
673	2021-22	PIMPALKHARE RUTUJA ASHISH	20011011BE477	5/6/2021	SE Computer
674	2021-22	SHELAR SANSKRUTI VIJAY	20031011BE490	20/6/2021	SE Computer
675	2021-22	NETKE PRADNYA DHANANJAY	20011011BE491	4/6/2021	SE Computer
676	2021-22	JADHAV DNYANESHWAR GANESH	200101011BE494	4/8/2021	SE Computer
677	2021-22	KADAM VAISHNAVI SANJAY	20011011BE495	6/8/2021	SE Computer
678	2021-22	BHOSALE NETAJI NANDKUMAR	20011011BE503	28/8/2021	SE Computer
679	2021-22	MIRKHALKAR PRANISHA PRADEEP	20011011BE513	29/7/2021	SE Computer
680	2021-22	GUPTA SEJAL SUNIL	20011011BE514	29/8/2021	SE Computer
681	2021-22	MAGAR AJINKYA SUNIL	20021011BE517	28/8/2021	SE Computer
682	2021-22	JADHAV VARADRAJ VIKAS	200111011BE518	18/8/2021	SE Computer
683	2021-22	KADAM MAYUR EKANATH	20051011BE519	21/7/2021	SE Computer
684	2021-22	TAMBOLI LAMIJ AKHTAR	20011011BE529	7/8/2021	SE Computer

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685	2021-22	YADAV SAURABH RADHAKISHAN	200111011BE541	20/7/2021	SE Computer
686	2021-22	BALSARAF GARGI RAJESH	20021011BE541	28/7/2021	SE Computer
687	2021-22	GORLAWAR SAKSHI RAMESH	20061011BE546	20/7/2021	SE Computer
688	2021-22	KOTKAR MANSI PRADIP	20011011BE548	20/9/2021	SE Computer
689	2021-22	KALE SAIRAJ SUNIL	210111011BE549	18/8/2021	SE Computer
690	2021-22	BHUJBAL SAKSHI SUHAS	20021011BE551	4/8/2021	SE Computer
691	2021-22	DHASAL RUSHIKESH YANANATH	20021011BE553	20/07/2021	SE Computer
692	2021-22	CHAVAN SAMIKSHA MOHAN	21051011BE557	7/12/2021	SE Computer
693	2021-22	SHIVARKAR PRERANA MAHADEV	20021011BE567	20/8/2021	SE Computer
694	2021-22	AGARWAL AADITYA	20011011BE572	6/7/2021	SE Computer
695	2021-22	YADAV CHANDNI SHIVBARAN	20011011BE573	7/7/2021	SE Computer
696	2021-22	PATIL GAURI KISHOR	20021011BE596	19/7/2021	SE Computer
697	2021-22	SUGANDHI PRIYANSHI SHAILENDRA	20011011BE597	28/6/2021	SE Computer
698	2021-22	SINGH SONAL	20011011BE598	19/06/2021	SE Computer
699	2021-22	UTTEKAR VINAY VINOD	20011011BE602	29/8/2021	SE Computer
700	2021-22	JANGID SUNIL NATHURAM	20011011BE603	29/8/2021	SE Computer
701	2021-22	GAIKWAD MILIND MOHANRAO	20031011BE606	29/8/2021	SE Computer
702	2021-22	NEGI DAKSHATA	20011011BE609	29/7/2021	SE Computer
703	2021-22	SINGH ADITYA	20011011BE612	29/7/2021	SE Computer
704	2021-22	CHOPADE VIRAJ VISHNU	20011011BE613	28/8/2021	SE Computer
705	2021-22	URDE HRISHIKESH DEVENDRA	20061011BE614	28/8/2021	SE Computer
706	2021-22	YADAV SHAILESH KUMAR	20011011BE616	28/8/2021	SE Computer
707	2021-22	KUMAR YASH	20021011BE618	28/8/2021	SE Computer
708	2021-22	KARMARKAR SHUBHAM SUNIL	20011011BE619	28/8/2021	SE Computer
709	2021-22	ABHANG SANKET BIPIN	20021011BE623	28/7/2021	SE Computer
710	2021-22	SHEDGE MANAS SANJAY	20011011BE628	28/7/2021	SE Computer
711	2021-22	SINHA SHRUTI	20011011BE633	28/7/2021	SE Computer
712	2021-22	SONWANE ANAND ARUN	20011011BE635	28/7/2021	SE Computer
713	2021-22	JAWA ANSHUL	20011011BE636	28/6/2021	SE Computer
714	2021-22	KHARWAR CHETAN SHAMBHOO	20011011BE639	21/7/2021	SE Computer
715	2021-22	SIKARWAR DIVYANSH SINGH	20011011BE640	21/7/2021	SE Computer
716	2021-22	THAKUR GOPAL KUMAR	20011011BE641	21/7/2021	SE Computer
717	2021-22	KHAIRE YASH DATTATRAY	20011011BE644	21/7/2021	SE Computer
718	2021-22	RAJ NITIKA	20011011BE646	20/9/2021	SE Computer
719	2021-22	PATEL DEV MANOJBHAI	20011011BE647	20/8/2021	SE Computer
720	2021-22	RAUT PRATHAMESH RANGNATH	20011011BE652	20/8/2021	SE Computer
721	2021-22	SETH RITIK SANJAY	20011011BE653	20/8/2021	SE Computer
722	2021-22	RAI ROHIT	20011011BE654	20/8/2021	SE Computer
723	2021-22	WAMAN SAURABH SUKDEV	20011011BE655	20/8/2021	SE Computer
724	2021-22	SHAIKH YOUSUF MOHAMMAD KALEEM	20011011BE656	20/8/2021	SE Computer
725	2021-22	RAJ SHRUTI ARVIND	20011011BE657	20/7/2021	SE Computer
726	2021-22	THAKKAR NIMAI RAKESH	20011011BE658	20/7/2021	SE Computer
727	2021-22	THAKUR KOMAL MAHENDRA	20011011BE659	20/7/2021	SE Computer
728	2021-22	SHINDE SAURABH	21011011BE716	20/7/2021	SE Computer
729	2021-22	UMANDE ASHWINI AJAY	21031011BE733	20/7/2021	SE Computer
730	2021-22	PRAMANI DEWANSHI NARESH	21011011BE845	20/6/2021	SE Computer
731	2021-22	PATIL TARUN KISHOR	21021011BE846	20/6/2021	SE Computer
732	2021-22	BHATTI KARANDEEP SINGH	21011011BE848	20/6/2021	SE Computer
733	2021-22	BHASMARE SANKET PANDURANG	21011011BE870	20/07/2021	SE Computer
734	2021-22	KULKARNI LAXMIKANT VINAYAKRAO	21011011BE878	19/8/2021	SE Computer
735	2021-22	CHAUDHARI OM SANJIV	21021011BE884	19/8/2021	SE Computer
736	2021-22	HINGE SAKSHI SANTOSH	210111011BE887	19/7/2021	SE Computer
737	2021-22	KORGAONKAR GAURI VINOD	21011011BE890	19/7/2021	SE Computer

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738	2021-22	GOWDA HONE KUMAR SIDDE	21011011BE892	19/7/2021	SE Computer
739	2021-22	GIRI HARSHAL TUKARAM	21061011BE893	19/6/2021	SE Computer
740	2021-22	ZINJURDE YUVIRAJ VILAS	210111011BE909	19/06/2021	SE Computer
741	2021-22	NAGTILAK VAISHNAVI SHIVADAS	21021011BE931	18/8/2021	SE Computer
742	2021-22	BORUDE NEERAJ VIJAY	21031011BE942	18/8/2021	SE Computer
743	2021-22	RAJURE VAISHNAVI	21061011BE967	18/8/2021	SE Computer
744	2021-22	SHAIKH YASHFIN SHAHID	21011011BE981	18/8/2021	SE Computer
745	2021-22	VAHILE SAYALI SANTOSH	21011011BE995	18/7/2021	SE Computer
746	2021-22	ANURAGKUMAR MUNNA OJHA	20011011BE637	18/7/2021	SE Computer
747	2021-22	PAWAR HEMANT BALASAHEB	EN18242599	18/6/2021	SE Computer
748	2021-22	RAJAT ACHARJEE	20011011BE629	7/12/2021	SE Computer
749	2021-22	GAIKWAD VISHWAJEET PANDIT	SOE1603315	7/8/2021	TE Computer
750	2021-22	SINGH KUNAL VIKAS	EN18250640	7/7/2021	TE Computer
751	2021-22	VIBHANDIK OM SUNIL	EN18165683	7/7/2021	TE Computer
752	2021-22	CHAUDHARI SUYOG JITENDRA	EN18246372	7/7/2021	TE Computer
753	2021-22	CHOUGHULE RAHUL DASHRATH	EN18247814	7/6/2021	TE Computer
754	2021-22	GADGE PRANAV ASHOK	EN18113187	6/8/2021	TE Computer
755	2021-22	BELGE ANUJA GOVINDRAO	EN18147388	6/8/2021	TE Computer
756	2021-22	BHARATI SHIVAM SANJAY	EN18113059	6/7/2021	TE Computer
757	2021-22	BHOSALE PRATIK RAMACHANDRA	EN18178357	6/7/2021	TE Computer
758	2021-22	HEMADE VAISHNAVI BHASKAR	EN18158337	5/8/2021	TE Computer
759	2021-22	JOSHI YASH GIRISH	EN18177222	5/6/2021	TE Computer
760	2021-22	KAMDI PRAJWAL MILINDKUMAR	EN18205771	4/8/2021	TE Computer
761	2021-22	KARIMKHAN MOHIUDDIN MASOOD	EN18146459	4/8/2021	TE Computer
762	2021-22	RATHOD ARTEE CHANDAN	EN18143285	4/8/2021	TE Computer
763	2021-22	JOSHI RITIKA	EN18166643	4/8/2021	TE Computer
764	2021-22	MATHEW SHARON	EN18211862	4/8/2021	TE Computer
765	2021-22	KANCHANGIRE SHUBHAM SURYAKANT	EN18175440	4/6/2021	TE Computer
766	2021-22	FERNANDES CHRISTOPHER WILLIAM	EN18208526	18/8/2021	TE Computer
767	2021-22	SHINDE AJAY HARIDAS	EN18120297	20/8/2021	TE Computer
768	2021-22	KADAM ADITYA AVINASH	EN18193757	5/8/2021	TE Computer
769	2021-22	INGALE KIRAN VIJAY	EN18208909	20/8/2021	TE Computer
770	2021-22	HARISHANKAR BHUYAN	EN18193209	4/8/2021	TE Computer
771	2021-22	MANE PALLAVI ANIL	EN18141616	4/8/2021	TE Computer
772	2021-22	MANE AKSHADA BANSILAL	EN18167547	6/8/2021	TE Computer
773	2021-22	PARIKH NAINESH HITESH BHAI	EN18263986	28/8/2021	TE Computer
774	2021-22	WASHILKAR AMEAY PAPPU	19011011BE58	29/8/2021	TE Computer
775	2021-22	GAIKWAD MANSI SANJAY	19011011BE152	29/8/2021	TE Computer
776	2021-22	KUMAR ROHIT	19111041BE23	28/8/2021	TE Computer
777	2021-22	SAWANT MUSKAN KASHINATH	19011031BE51	18/7/2021	TE Computer
778	2021-22	CHOUDHARI JYOTI DURGARAM	19011011BE149	21/7/2021	TE Computer
779	2021-22	JAGTAP NAYAN DINKAR	19011011BE154	7/7/2021	TE Computer
780	2021-22	KALE SAKSHI SANDEEP	19021011BE160	20/7/2021	TE Computer
781	2021-22	CHAVAN KIRAN KISAN	19091011BE59	28/7/2021	TE Computer
782	2021-22	PATIL ADITYA LALIT	19011011BE185	20/7/2021	TE Computer
783	2021-22	ADAGALE KUNAL DEEPAK	19031081F3	20/8/2021	TE Computer
784	2021-22	SARODE. TEJAS SUHAS	19021081F4	18/8/2021	TE Computer
785	2021-22	WAGH SIDDHARTH MAHESHWAR	19011011BE123	4/8/2021	TE Computer
786	2021-22	AHMAD SHAHBAZ SAGIR	19011011BE44	20/8/2021	TE Computer
787	2021-22	WANKHEDE ANIKET SANDEEP	19021011BE52	7/7/2021	TE Computer
788	2021-22	JAMAL KIARA AMIR	19011011BE97	20/8/2021	TE Computer
789	2021-22	BAHIRAT POOJA AVINASH	19061011BE46	6/7/2021	TE Computer
790	2021-22	POOJARI KARTIK RATNAKARA	19011011BE53	7/6/2021	TE Computer

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791	2021-22	NAYAK MONALISA BISWARANJAN	19011011BE56	19/6/2021	TE Computer
792	2021-22	DUBUKWAD SHIVRATNA SHIVLING	19051011BE72	28/7/2021	TE Computer
793	2021-22	PADWAL PRAJWAL DATTATRAY	19011011BE146	19/8/2021	TE Computer
794	2021-22	JAGTAP RUTUJA BHAUSAHEB	190101011BE77	19/7/2021	TE Computer
795	2021-22	CHAUHAN KHUSHI YASHWANTRAO	19011011BE95	20/6/2021	TE Computer
796	2021-22	YADAV ABHISHEK PRADIP	19011011BE47	20/7/2021	TE Computer
797	2021-22	WANKHEDE AMISHA SANJAY	19011011BE48	21/7/2021	TE Computer
798	2021-22	NIKALJE ANUJAY SUNIL	19031011BE49	21/7/2021	TE Computer
799	2021-22	SHINDE NAMDEV TUKARAM	19011011BE50	21/7/2021	TE Computer
800	2021-22	GAWALI ANAND GORAKH	19011011BE125	21/7/2021	TE Computer
801	2021-22	HIWRALE PRATIK RAJU	19031011BE60	20/9/2021	TE Computer
802	2021-22	CHHATRABAND NIKHIL RAJESH	19051011BE117	20/8/2021	TE Computer
803	2021-22	NARSALE PRATIK ANSHABAPU	19021011BE108	20/8/2021	TE Computer
804	2021-22	WAGHMARE NINAD PRASHANT	19011011BE54	20/8/2021	TE Computer
805	2021-22	WARE SHIVAM VENKATRAO	19021011BE55	20/8/2021	TE Computer
806	2021-22	KAMBLE POOJA ANANT	19031011BE57	20/8/2021	TE Computer
807	2021-22	RAJEBHOSALE DIGVIJAY MAHESHKUMAR	190101011BE61	20/8/2021	TE Computer
808	2021-22	NETAKE SAURABH DNYANDEO	19021011BE62	20/7/2021	TE Computer
809	2021-22	KAUL KARAN RAJENDER	19011011BE78	20/7/2021	TE Computer
810	2021-22	AGRAHARI SHISHIR	19111031BE52	20/7/2021	TE Computer
811	2021-22	ZARAPKAR SHARADKUMAR MAHESH	19011011BE65	20/7/2021	TE Computer
812	2021-22	TRIMBAKE YASH SURESH	19031011BE63	20/7/2021	TE Computer
813	2021-22	RAHANE SACHIN PRABHAKAR	19011011BE64	18/8/2021	TE Computer
814	2021-22	ADE SAHADEV SUKHADEV	19091011BE67	20/8/2021	TE Computer
815	2021-22	NAGANE CHETAN DINESH	19011011BE69	5/8/2021	TE Computer
816	2021-22	PATHADE PRAMOD DIPAK	19021011BE70	20/8/2021	TE Computer
817	2021-22	KADAM PRAJAKTA BHARAT	190101011BE71	4/8/2021	TE Computer
818	2021-22	SINGH RAHUL KUMAR	19111011BE73	4/8/2021	TE Computer
819	2021-22	NANDODE OMKAR SHARAD	19021021BE37	6/8/2021	TE Computer
820	2021-22	SAWANT SHRADDHA SHRIKANT	19031011BE76	28/8/2021	TE Computer
821	2021-22	SAYYED MAROOF MASOODALI	19011011BE127	29/8/2021	TE Computer
822	2021-22	THENGALE AJAY RAJENDRA	19061011BE121	29/8/2021	TE Computer
823	2021-22	KAPOOR VANSHIKA SHASHI	19011011BE159	28/8/2021	TE Computer
824	2021-22	BOMBE KRUSHNAKANT RAMESH	190101011BE79	18/7/2021	TE Computer
825	2021-22	FUTANE GANESH DINKAR	19021011BE80	21/7/2021	TE Computer
826	2021-22	SRIVASTAVA VANSHAJ	19011031BE23	7/7/2021	TE Computer
827	2021-22	CHAVAN PRANOTI HANUMANT	190101011BE84	20/7/2021	TE Computer
828	2021-22	MAHANT GOPI GOURDAS	19011011BE85	28/7/2021	TE Computer
829	2021-22	SHINDE AKSHAY MOTIRAM	190101011BE86	20/7/2021	TE Computer
830	2021-22	CHAUDHARI PRANALI POPAT	19021011BE87	20/8/2021	TE Computer
831	2021-22	KHAN TAABISH FARID	19011011BE88	18/8/2021	TE Computer
832	2021-22	YEOLE SAKSHI SUBHASH	190101011BE89	4/8/2021	TE Computer
833	2021-22	PATIL ATHARV RAJENDRA	19021011BE90	20/8/2021	TE Computer
834	2021-22	BATTULA SUSHMA LAXMINARAYANA	19011031BE26	7/7/2021	TE Computer
835	2021-22	SONAWANE PRABODHAN PRALHAD	19031011BE91	20/8/2021	TE Computer
836	2021-22	BAHIRAT YASH DINKAR	190101011BE92	6/7/2021	TE Computer
837	2021-22	WAGH HARSHAL ASHOK	19021011BE93	7/6/2021	TE Computer
838	2021-22	KANDGE VIPUL GORAKH	190101011BE94	19/6/2021	TE Computer
839	2021-22	PATIL RAM VIJAY	19021011BE96	28/7/2021	TE Computer
840	2021-22	KADAM SANKET SUNIL	19011011BE98	19/8/2021	TE Computer
841	2021-22	DHAMAL MAYANK PRASHANT	190101011BE99	19/7/2021	TE Computer
842	2021-22	AGARWAL HIMANSHU VISHNUKUMAR	19111031BE33	20/6/2021	TE Computer
843	2021-22	POWAR KOMAL ANIL	19011011BE100	20/7/2021	TE Computer

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844	2021-22	GADE SAMYAK SANJAY	19031011BE101	19/8/2021	TE Computer
845	2021-22	MALI AJAY VINOD	19021011BE102	19/7/2021	TE Computer
846	2021-22	MINEKAR SIDDESH KANHYYA	19091011BE103	21/7/2021	TE Computer
847	2021-22	KHAMKAR AKASH JITENDRA	190101011BE104	28/8/2021	TE Computer
848	2021-22	GAIKWAD SHUBHAM SUBHASH	190101011BE105	29/7/2021	TE Computer
849	2021-22	JAISWAL SAMRUDHI PRASHANT	19021011BE106	18/7/2021	TE Computer
850	2021-22	WAGH RUTUJA RAGHUNATH	19071011BE107	21/7/2021	TE Computer
851	2021-22	DESHMUKH SHIVAM ASHOK	19011011BE109	28/7/2021	TE Computer
852	2021-22	MAHAJAN GOURAV SUNIL	19111031BE38	18/6/2021	TE Computer
853	2021-22	CHINCHMALATPURE SIDDHESH SANDEEP	19021011BE111	20/6/2021	TE Computer
854	2021-22	WASEKAR HARDIK DINKAR	19031011BE112	5/6/2021	TE Computer
855	2021-22	WALKE HARSHAL BHARAT	19011011BE114	20/6/2021	TE Computer
856	2021-22	BORKAR RUPESH DATTATRAY	19011011BE115	4/6/2021	TE Computer
857	2021-22	FARANDE ABHISHEK VITTHAL	19021011BE118	4/8/2021	TE Computer
858	2021-22	NAKHAWA TANISHK CHANDRASHEKHAR	19081011BE119	6/8/2021	TE Computer
859	2021-22	KANADE PRATIKSHA SANTOSH	19021011BE122	28/8/2021	TE Computer
860	2021-22	TELI PRAVIN SANTOSH	19021011BE124	29/7/2021	TE Computer
861	2021-22	SRIVASTAVA NIKHIL	19011031BE50	29/8/2021	TE Computer
862	2021-22	KSHIRSAGAR VAISHNAV BALASAHEB	19011011BE128	28/8/2021	TE Computer
863	2021-22	PATIL SHIVANI SHIVAJI	19011011BE129	18/8/2021	TE Computer
864	2021-22	HARSH RAJ SINGH	19011011BE131	21/7/2021	TE Computer
865	2021-22	RATHORE ROHAN SINGH	19111011BE132	7/8/2021	TE Computer
866	2021-22	MUDALIAR JANHAVI VIJAYKUMAR	19011011BE132	20/7/2021	TE Computer
867	2021-22	PARMAR ANJALI RAMESH	19011011BE134	28/7/2021	TE Computer
868	2021-22	SINGH NANCY MANOJ KUMAR	19111011BE135	20/7/2021	TE Computer
869	2021-22	JHA ADARSH KUMAR	19111011BE136	20/9/2021	TE Computer
870	2021-22	RAI ADARSH	19111011BE137	18/8/2021	TE Computer
871	2021-22	ARYAN	19111011BE138	4/8/2021	TE Computer
872	2021-22	TIWARI RAJAT HARISH CHANDRA	19011011BE139	20/07/2021	TE Computer
873	2021-22	DAS PRAKSHYA PRABINA	19111011BE140	7/12/2021	TE Computer
874	2021-22	ATTAR AMAN FIROZ	19011011BE140	20/8/2021	TE Computer
875	2021-22	LEO PAPATHOTI SOLOMON	19111011BE142	6/7/2021	TE Computer
876	2021-22	PAWAR ROHAN HARIDAS	19011021BE48	7/7/2021	TE Computer
877	2021-22	BHOR ADITYA SHIVAJI	19011011BE144	19/7/2021	TE Computer
878	2021-22	VAIDYA AKSHATA SANTOSH	19011011BE145	28/6/2021	TE Computer
879	2021-22	KATOCH BALJEET SINGH	19111011BE147	19/06/2021	TE Computer
880	2021-22	PATIL SHIVANI RAVINDRA	19011011BE150	20/6/2021	TE Computer
881	2021-22	SHINDE SANCHIT BALIRAM	19011011BE151	4/6/2021	TE Computer
882	2021-22	JADHAV PRATHAMESH SURESH	19011081F5	4/8/2021	TE Computer
883	2021-22	SINHA ISHIKA RANJIT	19111011BE156	6/8/2021	TE Computer
884	2021-22	PATIL SURAJ GAJANAN	19011011BE162	28/8/2021	TE Computer
885	2021-22	SHAIKH FIZA YUNUS	19011011BE158	29/7/2021	TE Computer
886	2021-22	SINHA ADITYA BISHVAJIT	19111011BE157	29/8/2021	TE Computer
887	2021-22	BHOSALE SHWETA RAJENDRA	19011011BE164	28/8/2021	TE Computer
888	2021-22	KHATATE VAISHNAVI JAYWANT	19061011BE165	18/8/2021	TE Computer
889	2021-22	PAGARE ABHISHEK SHANKAR	19011011BE170	21/7/2021	TE Computer
890	2021-22	SAHAY MANISH KUMAR	19011011BE172	7/8/2021	TE Computer
891	2021-22	SINGH AMAN KUMAR ALAKH	19011011BE173	20/7/2021	TE Computer
892	2021-22	SINGH MINKU KUMARI ALAKH	19011011BE174	28/7/2021	TE Computer
893	2021-22	BALIYAN AYUSH	19011011BE176	20/7/2021	TE Computer
894	2021-22	KUMAR KASHISH RAJIV	19011011BE190	20/9/2021	TE Computer
895	2021-22	SONAWANE PIYUSH GANESH	EN16120365	18/8/2021	TE Computer
896	2021-22	HANSPAL HARJOT KAUR GURMEET SINGH	20011021BE175	4/8/2021	TE Computer

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897	2021-22	JUVEKAR KOUSTUBH KISHOR	200111011BE260	20/07/2021	TE Computer
898	2021-22	SURVE PRATHAMESH SANJAY	20011011BE272	7/12/2021	TE Computer
899	2021-22	YADAV SOURAV	20011011BE277	20/8/2021	TE Computer
900	2021-22	SHAIKH ALISHA FIROZ	21011011BE277	6/7/2021	TE Computer
901	2021-22	SAYYED ARBAZ ALLAUDIN	20011011BE283	7/7/2021	TE Computer
902	2021-22	GAIKWAD SIDDHARTH ARJUN	20031011BE300	19/7/2021	TE Computer
903	2021-22	GHADGE SHUBHAM CHANDRAKANT	20011011BE304	28/6/2021	TE Computer
904	2021-22	KADAM SHRINATH SAMPAT	20011011BE305	19/06/2021	TE Computer
905	2021-22	KEDARI PRASHANT VIKRAM	20021011BE308	29/8/2021	TE Computer
906	2021-22	DHONDGE SEJAL SURESHRAO	20011011BE311	29/8/2021	TE Computer
907	2021-22	JADHAV SNEHAL BHAUSO	20011011BE438	29/8/2021	TE Computer
908	2021-22	GIRME KRUTIKA MAHESH	20021011BE439	29/7/2021	TE Computer
909	2021-22	NEHE VAISHNAVI UDAY	20011011BE441	29/7/2021	TE Computer
910	2021-22	OHAL KETAN KAILAS	20061011BE454	28/8/2021	TE Computer
911	2021-22	DESALE NIKHILRAJ SANJAY	20021011BE464	28/8/2021	TE Computer
912	2021-22	UTEKAR ONKAR PRAMOD	20011011BE467	28/8/2021	TE Computer
913	2021-22	RANMALE SANDHYA BHAGWAN	20021011BE473	28/8/2021	TE Computer
914	2021-22	DABADE PUSHPANJALI SHIVAJI	20011011BE478	28/8/2021	TE Computer
915	2021-22	MHASKE KETAN SAKHARAM	20021011BE501	28/7/2021	TE Computer
916	2021-22	SHINDE VYANKATESH DNYANESHWAR	20011011BE505	28/7/2021	TE Computer
917	2021-22	KONDHARE MAYUR MUKUND	20011011BE519	28/7/2021	TE Computer
918	2021-22	MOHAMMAD ASRAR ASHAR ABDULLAH	200111011BE521	28/7/2021	TE Computer
919	2021-22	AWATE ROHAN BHAURAO	20011011BE532	28/6/2021	TE Computer
920	2021-22	DESAI PRATHAMESH NARAYAN	20011011BE534	21/7/2021	TE Computer
921	2021-22	TALEKAR DIPALI MACHINDRA	200111011BE568	21/7/2021	TE Computer
922	2021-22	MISHRA VISHAL KUMAR	20011011BE662	21/7/2021	TE Computer
923	2021-22	RIYA NILAM CHORDIYA	19011011BE153	21/7/2021	TE Computer
924	2021-22	KANAR AKASH PRAKASH	19021011BE166	20/9/2021	TE Computer
925	2021-22	DEVASI KIRAN BEEJARAM	19011011BE148	20/8/2021	TE Computer
926	2021-22	AGRAWAL GAURAV KHEMCHAND	SOE1704643	20/8/2021	BE Computer
927	2021-22	BALAJI KAKU KONDHAYYA	SOE1704332	20/8/2021	BE Computer
928	2021-22	BASU SINJAN SANJAY	SOE1704330	20/8/2021	BE Computer
929	2021-22	CHAUDHRI SHREYA RAJENDRA	SOE1704323	20/8/2021	BE Computer
930	2021-22	DALVI UTKARSHA BAPU	SOE1704088	20/8/2021	BE Computer
931	2021-22	DHOBALE SWAPNA RAMDAS	SOE1704177	20/7/2021	BE Computer
932	2021-22	DHOLE SNEHAL GOPAL	SOE1704062	20/7/2021	BE Computer
933	2021-22	DUBE SATYAM PREMNATH	SOE1704683	20/7/2021	BE Computer
934	2021-22	JAGTAP ABHINAV SUNIL	SOE1704092	20/7/2021	BE Computer
935	2021-22	KENDRE UDDHAV VITHAL	SOE1704223	20/7/2021	BE Computer
936	2021-22	MATKAR ABHAY BHAIRAVNATH	SOE1704236	20/6/2021	BE Computer
937	2021-22	MEHTA NEVIL ATINDRA	SOE1704654	20/6/2021	BE Computer
938	2021-22	MORE SONALI VIJAY	SOE1704108	20/6/2021	BE Computer
939	2021-22	MOURYA VEENISH S	SOE1704124	20/07/2021	BE Computer
940	2021-22	MUDDADAGI BHAGYASHREE SIDDARAM	SOE1704103	19/8/2021	BE Computer
941	2021-22	RAI ANANDKUMAR OMPRAKASH	SOE1704186	19/8/2021	BE Computer
942	2021-22	SRIVASTAVA ANMOL KUMAR	SOE1704647	19/7/2021	BE Computer
943	2021-22	SONAWANE ROHIT RAOSAHEB	SOE1704114	19/7/2021	BE Computer
944	2021-22	WALDE NISHID ANIL	SOE1704148	19/7/2021	BE Computer
945	2021-22	BHUJBAL ADVAIT PRASHANT	SOE1603378	19/6/2021	BE Computer
946	2021-22	SURALKAR SOHAN SATISH	SOE1502555	19/06/2021	BE Computer
947	2021-22	THAKKAR AYUSH	SOE1603586	18/8/2021	BE Computer
948	2021-22	GAIKWAD TRUPTI SHRIKRISHNA	SEP1600619	18/8/2021	BE Computer
949	2021-22	SHINDE RUSHIKESH SANJAY	EN18221127	18/8/2021	BE Computer

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950	2021-22	DHORE SHRADHA UMESH	EN18114484	18/8/2021	BE Computer
951	2021-22	CHINCHANKAR SIDDHARTH BABU	EN18194659	18/7/2021	BE Computer
952	2021-22	RAGHUVANSI SIDDHARTH	EN18129064	18/7/2021	BE Computer
953	2021-22	SINGHASANE KARAN SUSHANT	EN18135405	18/6/2021	BE Computer
954	2021-22	SANKURWAR SUMANT RAMLU	EN18200888	7/12/2021	BE Computer
955	2021-22	THOKALE RUTUJA MAHENDRA	EN18217533	7/8/2021	BE Computer
956	2021-22	VAIDYA DHANASHREE BHALCHANDRA	EN18108318	7/7/2021	BE Computer
957	2021-22	PATIL VARUN SHASHIKANT	EN18213818	7/7/2021	BE Computer
958	2021-22	THUBE VINAYAK	EN18121038	7/7/2021	BE Computer
959	2021-22	WAGHMARE SANGHARATN BAPURAO	EN18162793	7/6/2021	BE Computer
960	2021-22	CHAUDHARI KAUSTUBH MANOJ	EN18214036	6/8/2021	BE Computer
961	2021-22	CHAVHAN ANKITA ANIL	EN18161727	6/8/2021	BE Computer
962	2021-22	AZAM FIZA	EN18120303	6/7/2021	BE Computer
963	2021-22	GADALE KARAN DEEPAK	EN18166433	6/7/2021	BE Computer
964	2021-22	GAIKWAD SAMARTH SANJAY	EN18116364	5/8/2021	BE Computer
965	2021-22	GAIKWAD SIDDHESH SANDESH	EN18169490	5/6/2021	BE Computer
966	2021-22	GALPHADE PRASHANT VISHWANATH	EN18208737	4/8/2021	BE Computer
967	2021-22	GODHAM OMKAR BANDU	EN18132459	4/8/2021	BE Computer
968	2021-22	GOTMARE GAURI SURESHRAO	EN18106522	4/8/2021	BE Computer
969	2021-22	MANDALE ADARSH SUNIL	EN18157133	4/8/2021	BE Computer
970	2021-22	MASKAR ADARSH SUNIL	EN18115453	4/8/2021	BE Computer
971	2021-22	ADASKAR SIDDHANT YUVRAJ	EN18157726	4/6/2021	BE Computer
972	2021-22	PATIL ASHWINI JAYAWANT	EN18195233	18/8/2021	BE Computer
973	2021-22	ASNANI PUSHYARAJ BADALRAJ	EN18134488	20/8/2021	BE Computer
974	2021-22	BARVE SAKSHI SACHIN	EN18168911	5/8/2021	BE Computer
975	2021-22	BHANDARI ANKUSH ATINANDKUMAR	EN18148257	20/8/2021	BE Computer
976	2021-22	CHANDANI KUMARI	EN18115097	4/8/2021	BE Computer
977	2021-22	CHATTAR ABHISHEK KALURAM	EN18132011	4/8/2021	BE Computer
978	2021-22	JADHAV ABHISHEK CHANDRAKANT	EN18161401	6/8/2021	BE Computer
979	2021-22	JADHAVAR ADITYA DEVIDAS	EN18180131	28/8/2021	BE Computer
980	2021-22	JOGDAND VAIBHAV RAOSAHEB	EN18256573	29/8/2021	BE Computer
981	2021-22	JOSHI ATHARV SANTOSH	EN18181736	29/8/2021	BE Computer
982	2021-22	JUGDAR RUTURAJ SURYAKANT	EN18195546	28/8/2021	BE Computer
983	2021-22	KAJREKAR DATTARAM MAHADEV	EN18177891	18/7/2021	BE Computer
984	2021-22	KALE DIPTI SANJAY	EN18175992	21/7/2021	BE Computer
985	2021-22	CHOPADE KALYANI SUNIL	EN18162568	7/7/2021	BE Computer
986	2021-22	KAMBLE SANKET UTTAM	EN18213861	20/7/2021	BE Computer
987	2021-22	KAMTHE MANOJ KAKASAHEB	EN18124200	28/7/2021	BE Computer
988	2021-22	KAMTHE SOHAM RAHUL	EN18174301	20/7/2021	BE Computer
989	2021-22	KANITHI RAHUL GOPALAM	EN18197240	20/8/2021	BE Computer
990	2021-22	KARAJAGI SAMREEN MURTUZ	EN18205719	18/8/2021	BE Computer
991	2021-22	KUMAR KSHITIZ	EN18102093	4/8/2021	BE Computer
992	2021-22	KULKARNI MANSI VAIJINATH	EN18214559	20/8/2021	BE Computer
993	2021-22	SINGH KULWANT KARNAIL	EN18158858	7/7/2021	BE Computer
994	2021-22	KUMBHAR YASH SANDEEP	EN18169541	20/8/2021	BE Computer
995	2021-22	LOKHANDE RUSHIKESH BABAN	EN18160014	6/7/2021	BE Computer
996	2021-22	LUNKAD RIYA RAHUL	EN18189058	7/6/2021	BE Computer
997	2021-22	NIMBALKAR YASH VIJAY	EN18108246	19/6/2021	BE Computer
998	2021-22	SHAH NUPUR BHUPENDRA	EN18109826	28/7/2021	BE Computer
999	2021-22	PANDIT RUTUJA PRADIP	EN18219558	19/8/2021	BE Computer
1000	2021-22	PAWAR BHAVESH HEMANT	EN18159965	19/7/2021	BE Computer
1001	2021-22	PAWAR MANSI SANJAY	EN18213456	20/6/2021	BE Computer
1002	2021-22	PAYGHAN PRAVIN NAVNATH	EN18146050	20/7/2021	BE Computer

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1003	2021-22	PITLEWAD ABHIJEET VAIJNATH	EN18115910	6/8/2021	BE Computer
1004	2021-22	GAIKWAD PRATIMA NANDKUMAR	EN18136321	6/8/2021	BE Computer
1005	2021-22	MAHAJAN PUSHKAR	EN18103190	6/7/2021	BE Computer
1006	2021-22	RANGNENIWAR PRATHAMESH PRAVEEN	EN18106026	6/7/2021	BE Computer
1007	2021-22	RODE ANKITA BALWANT	EN18122043	5/8/2021	BE Computer
1008	2021-22	PAWAR SAHIL SUDHIR	EN18129671	5/6/2021	BE Computer
1009	2021-22	SARODE SHUBHAM RAJESH	EN18126461	4/8/2021	BE Computer
1010	2021-22	SAYYED ZOHA SAMEER	EN18157333	4/8/2021	BE Computer
1011	2021-22	SHAIKH SHAIBAZ HABIB	EN18152043	4/8/2021	BE Computer
1012	2021-22	SHAIKH ASHRAF MUKHTAR	EN18102914	4/8/2021	BE Computer
1013	2021-22	KHAN SHAIZAN	EN18108236	4/8/2021	BE Computer
1014	2021-22	SINGH SHIVANGI	EN18174999	4/6/2021	BE Computer
1015	2021-22	KARALE SNEHAL VAMAN	EN18102166	18/8/2021	BE Computer
1016	2021-22	KATORE SURAJ SUNIL	EN18127934	20/8/2021	BE Computer
1017	2021-22	BAFNA TEJAS SANDEEP	EN18115459	5/8/2021	BE Computer
1018	2021-22	BHAGAT DEVAKSH RAVINDRA	EN18263250	20/8/2021	BE Computer
1019	2021-22	SAGAR PRIYANKA	EN18128865	4/8/2021	BE Computer
1020	2021-22	TAK GANESH TARARAM	EN18220513	4/8/2021	BE Computer
1021	2021-22	MHASKE ANIRUDH SANJAY	EN18127458	6/8/2021	BE Computer
1022	2021-22	MOZA MANVI	EN18242671	28/8/2021	BE Computer
1023	2021-22	KHORE SANDESH SUNIL	EN18136733	29/8/2021	BE Computer
1024	2021-22	SHAIKH ALLAUDIN HUSAIN	EN18184810	29/8/2021	BE Computer
1025	2021-22	SHAIKH AZIM ABDUL RAHIM	EN18146955	28/8/2021	BE Computer
1026	2021-22	RAHANE PUSHKAR DEVDATTA	EN18193210	18/7/2021	BE Computer
1027	2021-22	BARERIA RISHA SHARAD CHANDRA	EN18248768	21/7/2021	BE Computer
1028	2021-22	PATIL AISHWARYA RAMESH	EN18150676	7/7/2021	BE Computer
1029	2021-22	KOKATE SWARAJ ASHOK	EN18168794	20/7/2021	BE Computer
1030	2021-22	KUMARI KALPANA	EN18253665	28/7/2021	BE Computer
1031	2021-22	SINGH JYOTI PRAKASH	EN18207598	20/7/2021	BE Computer
1032	2021-22	KHAMBHAYTA AJAYKUMAR RASHMINBHA	EN18263253	20/8/2021	BE Computer
1033	2021-22	RANGWALA HUSSAIN HOZEFA	EN18139867	18/8/2021	BE Computer
1034	2021-22	FULARI SHWETA SANJAY	SOE1401587	4/8/2021	BE Computer
1035	2021-22	WAGH ANIKET RAJENDRA	SOE1502784	20/8/2021	BE Computer
1036	2021-22	CHOUHAN AJIT BABAN	SOE1502548	7/7/2021	BE Computer
1037	2021-22	AHER PARIKSHIT DILIP	SOE1603213	20/8/2021	BE Computer
1038	2021-22	YAMGAR KARTIK MACCHINDRA	SOE1603291	6/7/2021	BE Computer
1039	2021-22	BALI ASHWIN SURINDER	SOE1603305	7/6/2021	BE Computer
1040	2021-22	NIKOLE HEMANTKUMAR PRABHU	SOE1603346	19/6/2021	BE Computer
1041	2021-22	MAHADESHWAR DAKSHIT GANESH	SOE1805173	28/7/2021	BE Computer
1042	2021-22	MANAS JHA	EN18100982	19/8/2021	BE Computer
1043	2021-22	UTTEKAR OMKAR UMESH	EN18119741	19/7/2021	BE Computer
1044	2021-22	MOHAMMAD RAFE	EN18125829	20/6/2021	BE Computer
1045	2021-22	LAVALE NANDINI ANAND	EN18126441	20/7/2021	BE Computer
1046	2021-22	AHMED NAZIA	EN18127287	19/8/2021	BE Computer
1047	2021-22	MISHRA NITIN NAGENDRA	EN18133856	19/7/2021	BE Computer
1048	2021-22	MOMIN FAISAL AHMED	EN18133869	21/7/2021	BE Computer
1049	2021-22	MALI RAHUL KAPURARAM	EN18138970	28/8/2021	BE Computer
1050	2021-22	NAIKAWADI SHWETA RAMESH	EN18163314	29/7/2021	BE Computer
1051	2021-22	MUJAWAR SOHAIL SHAHABUDDIN	EN18201161	18/7/2021	BE Computer
1052	2021-22	MISHRA MRITYUNJAY	EN18211357	21/7/2021	BE Computer
1053	2021-22	NAMRATA MAHENDRA HARKE	EN18233349	28/7/2021	BE Computer
1054	2021-22	KARANDE SHRADDHA PRAMOD	19031011BE187	18/6/2021	BE Computer
1055	2021-22	GITE HARSHAL CHANDRASHEKHAR	19021011BE179	20/6/2021	BE Computer

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1056	2021-22	CHAVARE KUNAL SAMPAT	19021011BE180	5/6/2021	BE Computer
1057	2021-22	TEKADE PRACHI MAHENDRAKUMAR	19021011BE182	20/6/2021	BE Computer
1058	2021-22	POL SNEHAL AJAY	190101011BE183	4/6/2021	BE Computer
1059	2021-22	LAHANE NIKITA UTTAM	190101011BE184	4/8/2021	BE Computer
1060	2021-22	KACHI DHEERAJ RAJU	19061011BE188	6/8/2021	BE Computer
1061	2021-22	JAGTAP KAJAL SANJAY	19021101ME4	28/8/2021	BE Computer
1062	2021-22	DESALE SHIVAM SANJAY	19021011BE189	29/7/2021	BE Computer
1063	2021-22	PAWAR AKSHATA SANDEEP	190101011BE191	29/8/2021	BE Computer
1064	2021-22	KULKARNI ANURAG KISHOR	190111011BE192	28/8/2021	BE Computer
1065	2021-22	OPALKAR PALLAVI SUBASH	190111011BE193	18/8/2021	BE Computer
1066	2021-22	CHAKOR RUTUJA DAULAT	19071011BE194	21/7/2021	BE Computer
1067	2021-22	PAKAL SHUBHAM PRADEEP	19051011BE195	7/8/2021	BE Computer
		ENTC(Total students: 254)			
1068	2021-22	PAWAR BHUSHAN KISHOR	21021011BE709	29/12/2021	FE E&TC
1069	2021-22	WALVE PRATIKSHA LAXMAN	21011011BE717	29/12/2021	FE E&TC
1070	2021-22	GITTE MANSI SAKHARAM	21071011BE732	29/12/2021	FE E&TC
1071	2021-22	UPALE AKANKSHA ANANT	210111011BE743	21/12/2021	FE E&TC
1072	2021-22	SINGH RIYA AJITKUMAR	21011011BE752	29/12/2021	FE E&TC
1073	2021-22	TELANG YASH SHRIPAD	21021011BE774	19/12/2021	FE E&TC
1074	2021-22	KANADJE OM BHAGWAN	21021011BE785	29/12/2021	FE E&TC
1075	2021-22	REDDY VANIPENTA SURYAPRAKASH	21011011BE794	19/12/2021	FE E&TC
1076	2021-22	MOHADIKAR PRATIK BHIMRAO	21011011BE804	20/12/2021	FE E&TC
1077	2021-22	CHAVAN SHAMBHURAJ SUNIL	21011011BE807	6/12/2021	FE E&TC
1078	2021-22	POL AMIT VIJAY	21011011BE808	29/12/2021	FE E&TC
1079	2021-22	MAPARI AKASH ASHOK	21011011BE809	20/12/2021	FE E&TC
1080	2021-22	SINGH RAKESHKUMAR YOGENDRA	21011011BE811	21/12/2021	FE E&TC
1081	2021-22	GONDANE SUDHANSHU PRABHAKAR	21031011BE814	20/12/2021	FE E&TC
1082	2021-22	VEER AJIT DEEPAK	21021011BE819	20/12/2021	FE E&TC
1083	2021-22	RANSHUR SUYASH SANTOSH	21031011BE1002	29/12/2021	FE E&TC
1084	2021-22	THOMBE GAURI SANJAY	21021011BE1008	7/12/2021	FE E&TC
1085	2021-22	GITTE MANSI HARIRAM	21071011BE1010	29/12/2021	FE E&TC
1086	2021-22	MAHAMADAPURE SHREENIVAS RUPESH	21011011BE1012	20/12/2021	FE E&TC
1087	2021-22	THORAT PUSHPAK BALASAHEB	21011011BE1025	19/12/2021	FE E&TC
1088	2021-22	INGOLE SUMIT DEVIDAS	21031011BE1031	20/12/2021	FE E&TC
1089	2021-22	KATTE KAPIL UMAKANT	21021011BE1035	19/12/2021	FE E&TC
1090	2021-22	JADHAV SANIKA SANTOSH	21011011BE1039	6/12/2021	FE E&TC
1091	2021-22	WASNIK SUKRUTI BHARAT	21031011BE1040	29/12/2021	FE E&TC
1092	2021-22	WAGHMARE ABHILASH BALAJI	21031011BE1047	19/12/2021	FE E&TC
1093	2021-22	BRAMHANKAR AJAY KISHOR	21021011BE1051	20/12/2021	FE E&TC
1094	2021-22	NIKAM MANAS RANJEET	21051011BE1059	29/12/2021	FE E&TC
1095	2021-22	BHAMBURE ISHAN YOGESH	21021011BE1062	29/12/2021	FE E&TC
1096	2021-22	MARKAD SANIYA SURESH	21061011BE1065	21/12/2021	FE E&TC
1097	2021-22	PAKHARE SAGAR SATISH	21031011BE1067	18/12/2021	FE E&TC
1098	2021-22	RANE NIRBHAY NITIN	21021011BE1075	4/12/2021	FE E&TC
1099	2021-22	JADHAV SAKSHI SATISH	21011011BE1081	6/12/2021	FE E&TC
1100	2021-22	KAWARE KSHITIJ VITTHAL	21021011BE1083	19/12/2021	FE E&TC
1101	2021-22	MISHRA HARSHIT DINESH	21011011BE1084	20/12/2021	FE E&TC
1102	2021-22	WAMAN KRUSHNA SANJAY	21021011BE1086	20/12/2021	FE E&TC
1103	2021-22	KONDALWADI BHUVANSAI ARAVIND	21011011BE1088	20/12/2021	FE E&TC
1104	2021-22	DESHMUKH SIDDHESH BALASAHEB	21021011BE1098	20/12/2021	FE E&TC
1105	2021-22	MHASKE KOMAL HANUMANT	21021011BE1100	19/12/2021	FE E&TC
1106	2021-22	SAWARDEKAR MANAV DIPAK	21031011BE1108	29/12/2021	FE E&TC
1107	2021-22	PANDIT JAYASHRI ASHOK	21021011BE1113	4/12/2021	FE E&TC

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1108	2021-22	DONGE OM DILIP	21021011BE1116	7/12/2021	FE E&TC
1109	2021-22	SHIRKE KUNAL EKNATH	21021011BE1118	6/12/2021	FE E&TC
1110	2021-22	RAUT CHAITYANYA HARIDAS	21031011BE1125	19/12/2021	FE E&TC
1111	2021-22	MOMIN GAUS SIKANDAR	21021011BE1142	20/12/2021	FE E&TC
1112	2021-22	BUKKAWAR AARYA PRAVIN	21011011BE1151	18/12/2021	FE E&TC
1113	2021-22	SHERE PRASAD MANOHAR	21011011BE1152	20/12/2021	FE E&TC
1114	2021-22	CHINDE AYUSHI RAVINDRA	21021011BE1158	5/12/2021	FE E&TC
1115	2021-22	MULLA AAYAN IRFAN	21021011BE1160	29/12/2021	FE E&TC
1116	2021-22	DESHMUKH PRANJAL VIKRAM	21021011BE1166	20/12/2021	FE E&TC
1117	2021-22	SONAWANE PAWAN SUDHAKAR	21081011BE1173	29/12/2021	FE E&TC
1118	2021-22	DYANDYAN SAMARTH SUBHASH	21011011BE1177	20/12/2021	FE E&TC
1119	2021-22	CHAVAN ADITYA DEEPAK	210111011BE1181	20/12/2021	FE E&TC
1120	2021-22	CHIKANE TANMAY SANJAY	21011011BE1203	29/12/2021	FE E&TC
1121	2021-22	MADDURU BALA RAVI KUMAR	21011011BE1218	29/12/2021	FE E&TC
1122	2021-22	KILLEDAR SIDDHANT AMIT	21011011BE1221	21/12/2021	FE E&TC
1123	2021-22	SHELAR ABHISHEK SANJAY	21011011BE1222	29/12/2021	FE E&TC
1124	2021-22	KUMBHAR AARTI MAHESH	21021011BE1225	19/12/2021	FE E&TC
1125	2021-22	DIPNAIK SHLOK NINAD	21021011BE1230	7/12/2021	FE E&TC
1126	2021-22	KHAMBE SAURAV SANDEEP	21011011BE1236	29/12/2021	FE E&TC
1127	2021-22	GORE PRANAV VITTHAL	21021011BE1239	5/12/2021	FE E&TC
1128	2021-22	KANHURKAR KARAN SUNIL	21011011BE1240	29/12/2021	FE E&TC
1129	2021-22	BORADE ROHAN ROHIDAS	21011011BE1264	7/12/2021	FE E&TC
1130	2021-22	BAKDE ANUSHKA YATINDRA	21011011BE1273	7/12/2021	FE E&TC
1131	2021-22	SHENDE SANIKA JITENDRA	21021011BE1274	19/12/2021	FE E&TC
1132	2021-22	KUMAR ADITYA	21011011BE1276	5/12/2021	FE E&TC
1133	2021-22	PISAL SUJAN SHASHIKANT	21011011BE1286	20/12/2021	FE E&TC
1134	2021-22	AMBRE UTKARSH UDAY	21011011BE1287	18/12/2021	FE E&TC
1135	2021-22	PATIL ADITYA ANIL	21011011BE1288	20/12/2021	FE E&TC
1136	2021-22	SHUKLA SHANTANU SIDDHNARAYAN	21011011BE1174	6/12/2021	FE E&TC
1137	2021-22	BHOPLE SUMEET PRALHAD	EN18241929	19/7/2021	SE E&TC
1138	2021-22	KALBHOR OMKAR DATTATRAY	20011011BE229	19/06/2021	SE E&TC
1139	2021-22	GIRDE PRANAY SATYAWAN	20021011BE236	18/8/2021	SE E&TC
1140	2021-22	BHERDE RUTUJA MANISH	20021011BE239	18/8/2021	SE E&TC
1141	2021-22	JAGTAP SHRAVANKUMAR DATTATRAY	20011011BE254	18/8/2021	SE E&TC
1142	2021-22	PATIL VAISHNAVI ASHOK	20021011BE261	18/8/2021	SE E&TC
1143	2021-22	SHINDE RUTUJA PRAVIN	20021011BE294	18/7/2021	SE E&TC
1144	2021-22	THORAT SAHIL SHIVAJI	20011011BE322	18/7/2021	SE E&TC
1145	2021-22	HIPPARAGI HARDIK BASAVARAJ	20011011BE343	18/6/2021	SE E&TC
1146	2021-22	CHAVAN PRAJAKTA PRATAP	20011011BE362	7/12/2021	SE E&TC
1147	2021-22	PURI ASHUTOSH NARAYAN	20051011BE370	7/8/2021	SE E&TC
1148	2021-22	JALGAONKAR HAMID NIYAZ ALI	20011011BE374	7/7/2021	SE E&TC
1149	2021-22	ANSARI ASIM JAHANGIR	20021011BE380	7/7/2021	SE E&TC
1150	2021-22	BONDLA TARUN	20011021	7/7/2021	SE E&TC
1151	2021-22	MANE DESHMUKH DIGVIJAYSINH UDAYSI	21011011BE393	7/6/2021	SE E&TC
1152	2021-22	DHOKE SUBODH GAJANAN	20031011BE394	6/8/2021	SE E&TC
1153	2021-22	PANDA ASHISH VISHNU	20011011BE395	6/8/2021	SE E&TC
1154	2021-22	SAHANE RUTURAJ PRAMOD	21011011BE396	6/7/2021	SE E&TC
1155	2021-22	SURYAWANSHI MAYURI SATISH	20011011BE407	6/7/2021	SE E&TC
1156	2021-22	SAROLKAR GARGI SANJAY	20011011BE434	5/8/2021	SE E&TC
1157	2021-22	AMBEKAR ATHARVA ATUL	21021011BE447	5/6/2021	SE E&TC
1158	2021-22	SATOTE JAYESH SANJIV	20051011BE452	4/8/2021	SE E&TC
1159	2021-22	RAPATWAR SHANTANU PRADEEP	20021011BE458	4/8/2021	SE E&TC
1160	2021-22	PABALKAR VAISHNAVI KIRAN	20021011BE462	4/8/2021	SE E&TC

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1161	2021-22	KORHALE MAYUR VITTHAL	20011011BE489	4/8/2021	SE E&TC
1162	2021-22	RANA ROHIT	20011011BE498	4/8/2021	SE E&TC
1163	2021-22	MISHRA MANISH KUMAR	20011011BE516	4/6/2021	SE E&TC
1164	2021-22	CHAVAN AISHWARYA ASHOK	20011011BE528	18/8/2021	SE E&TC
1165	2021-22	PARATE PIYUSH DEEPAKRAO	20081011BE540	20/8/2021	SE E&TC
1166	2021-22	CHASKAR AVISHKAR BALU	20011011BE545	5/8/2021	SE E&TC
1167	2021-22	SHINDE SNEHA ABASAHEB	20011011BE580	20/8/2021	SE E&TC
1168	2021-22	SONWANE ANIKET VILAS	20021011BE592	4/8/2021	SE E&TC
1169	2021-22	RAMPURE VISHWESH LINGRAJ	20021011BE593	4/8/2021	SE E&TC
1170	2021-22	SALUNKE DIVYA YUVARAJ	20021011BE601	6/8/2021	SE E&TC
1171	2021-22	CHOUDHARY GOVIND	20011011BE605	28/8/2021	SE E&TC
1172	2021-22	SINGH PRINCE	20011011BE610	29/8/2021	SE E&TC
1173	2021-22	KALE VAISHNAVI RAJKUMAR	20021011BE627	29/8/2021	SE E&TC
1174	2021-22	JADHAV VAIBHAV TATERAO	20011011BE630	28/8/2021	SE E&TC
1175	2021-22	DHURWEY PURNIMA	20011011BE631	18/7/2021	SE E&TC
1176	2021-22	GHEGADE SHAMBHAVI SHIRISH	20011011BE634	21/7/2021	SE E&TC
1177	2021-22	PATHAK KUMAR AMAN SANJAY KUMAR	20011011BE645	7/7/2021	SE E&TC
1178	2021-22	DWIVEDI PRIYOTKARSH	20011011BE650	20/7/2021	SE E&TC
1179	2021-22	RANJAN RAJ HARE RAM	20011011BE651	28/7/2021	SE E&TC
1180	2021-22	SHINDE SANIL SANJAY	21011011BE675	20/7/2021	SE E&TC
1181	2021-22	TATHE BHAGYASHREE SOMNATH	21031011BE694	20/8/2021	SE E&TC
1182	2021-22	BAGAL MAYUR HANUMANT	21011011BE707	18/8/2021	SE E&TC
1183	2021-22	JATTI MONALI NANDLAL	21051011BE718	4/8/2021	SE E&TC
1184	2021-22	JADHAV ANKITA ARJUN	21011011BE722	20/8/2021	SE E&TC
1185	2021-22	KATE ADITI NAMDEV	21011011BE723	7/7/2021	SE E&TC
1186	2021-22	DOLSE GAYATRI DEEPAK	21031011BE730	20/8/2021	SE E&TC
1187	2021-22	SHINDE NUTAN BALASAHEB	21011011BE741	6/7/2021	SE E&TC
1188	2021-22	DAS AJAY PARITOSH	21011011BE773	7/6/2021	SE E&TC
1189	2021-22	PAWANE VANDANA VIJAY	21061011BE849	19/6/2021	SE E&TC
1190	2021-22	JADHAV TEJAS SANJAY	210111011BE851	28/7/2021	SE E&TC
1191	2021-22	KAMBLE AJINKYA PRADEEP	21031011BE854	19/8/2021	SE E&TC
1192	2021-22	CHOUTEWAR VAISHNAVI BALAPRASAD	21081011BE862	19/7/2021	SE E&TC
1193	2021-22	RUKME SRUSHTI GOVIND	21021011BE865	20/6/2021	SE E&TC
1194	2021-22	INGALE OMKAR JANARDHAN	21011011BE872	20/7/2021	SE E&TC
1195	2021-22	PATIL SAHANA BHIMAGONDA	21011011BE883	19/7/2021	SE E&TC
1196	2021-22	SUTAR TUSHAR RAJENDRA	21021011BE888	15/06/2021	SE E&TC
1197	2021-22	KATORE ROHAN VILAS	21021011BE896	14/8/2021	SE E&TC
1198	2021-22	WAGHMARE SHUBHAM SURESH	21021011BE897	17/8/2021	SE E&TC
1199	2021-22	MALI ANKITA SUNIL	21021011BE905	17/8/2021	SE E&TC
1200	2021-22	DEOKAR VIRAJ SANDEEP	210111011BE906	16/8/2021	SE E&TC
1201	2021-22	KAMBLE PRIYANKA RAMESH	21031011BE914	13/7/2021	SE E&TC
1202	2021-22	CHATE BHAKTI TUKARAM	21071011BE918	12/7/2021	SE E&TC
1203	2021-22	SHAIKH FAHED AKIL	21011011BE928	14/6/2021	SE E&TC
1204	2021-22	KADAM POOJA PRAMOD	21031011BE944	5/12/2021	SE E&TC
1205	2021-22	GORE PRANAV DIPAK	21011011BE946	6/8/2021	SE E&TC
1206	2021-22	KHUMKAR ANUJA ANIL	21021011BE952	7/7/2021	SE E&TC
1207	2021-22	KONDAWALE PUNAM BHASKAR	21011011BE959	7/7/2021	SE E&TC
1208	2021-22	PINGAT ADVAIT VINAYAK	21061011BE990	7/7/2021	SE E&TC
1209	2021-22	SHAIKH SAMEER KHAJAMIYA	21011011BE993	12/6/2021	SE E&TC
1210	2021-22	VAHILE MONDIP SURESH	2101011BE999	6/8/2021	SE E&TC
1211	2021-22	DESHPANDE ABHISHEK GANESH	21011011BE1016	6/8/2021	SE E&TC
1212	2021-22	GAIKWAD SHUBHAM SANJAY	21021011BE1020	16/7/2021	SE E&TC
1213	2021-22	PATIL CHETANA JAYKUMAR	21011011BE1243	19/7/2021	SE E&TC

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1214	2021-22	KOKATE AJAY AUDUMBAR	SOE1704216	5/8/2021	TE E&TC
1215	2021-22	WANKHEDE HIMANSHU DHANANJAY	EN18220171	20/6/2021	TE E&TC
1216	2021-22	GARPAL ATHARV VINOD	EN18191297	21/2021	TE E&TC
1217	2021-22	KADAM GOVIND ASHOK	EN18247376	14/8/2021	TE E&TC
1218	2021-22	HEGDE DISHA DEEPAK	EN18250715	15/8/2021	TE E&TC
1219	2021-22	KALAMKAR SHUBHAM PANDURANG	EN18252351	11/8/2021	TE E&TC
1220	2021-22	KAPADNE PRADNYA KISHOR	EN18101669	4/8/2021	TE E&TC
1221	2021-22	GOPANI YASH JAGDISH	EN18264537	4/6/2021	TE E&TC
1222	2021-22	KURHADE ABHISHEK SHYAM	EN18265748	18/8/2021	TE E&TC
1223	2021-22	BATTULA NITIN VENKATESH	19011031BE13	20/8/2021	TE E&TC
1224	2021-22	PANDIT SAYALI MADHUKAR	19021031BE8	5/8/2021	TE E&TC
1225	2021-22	SHARMA SHIVANI HARISH	19011031BE17	20/8/2021	TE E&TC
1226	2021-22	BISHT NIDHI VIJAYSINGH	19011031BE9	4/8/2021	TE E&TC
1227	2021-22	SIRSAT VAISHNAVI DNYANESHWAR	19021031BE11	4/8/2021	TE E&TC
1228	2021-22	RAJPUROHIT MAYANK PARVAT SINGH	19011031BE12	6/8/2021	TE E&TC
1229	2021-22	SINGH DEVESH DINESH	19011031BE16	28/8/2021	TE E&TC
1230	2021-22	CHEERALA KONA NAVEEN	19011031BE14	29/8/2021	TE E&TC
1231	2021-22	GOPATHI SUPRIYA RAMARAO	19111031BE15	29/8/2021	TE E&TC
1232	2021-22	SALUNKHE GAURI RAHUL	19011031BE18	28/8/2021	TE E&TC
1233	2021-22	MEHETRE SUMIT SATISH	19021031BE19	18/7/2021	TE E&TC
1234	2021-22	HANNAMSHETTY ABHIJEET MADHAVRAO	19011031BE20	21/7/2021	TE E&TC
1235	2021-22	BADWE SWAROOP BANDU	19011031BE21	30/7/2021	TE E&TC
1236	2021-22	LAWANDE SEJAL ROHIDAS	19081031BE47	20/7/2021	TE E&TC
1237	2021-22	WANKHADE SANKALP SANJAY	19021031BE22	28/7/2021	TE E&TC
1238	2021-22	SHARMA SHUBHAM KIRAN	19011031BE24	20/7/2021	TE E&TC
1239	2021-22	SUMAN SAURAV	19011031BE25	20/8/2021	TE E&TC
1240	2021-22	BANODIYA NEEL MANOJ	19011031BE28	18/8/2021	TE E&TC
1241	2021-22	MAMADAPURE PRANALI BABAN	19011031BE29	4/8/2021	TE E&TC
1242	2021-22	BHOYAR SHASHWAT PRABHAKAR	19021031BE30	20/8/2021	TE E&TC
1243	2021-22	BHOODATT PRATIK RAMESH	19081031BE31	17/7/2021	TE E&TC
1244	2021-22	RATHORE RAGHAVENDRA SINGH	19011031BE32	20/8/2021	TE E&TC
1245	2021-22	THAKUR DEEPAK KUMAR	19111031BE34	6/7/2021	TE E&TC
1246	2021-22	DIYEWAR PRATIK JAGDISH	19021031BE36	7/6/2021	TE E&TC
1247	2021-22	GANVIR SANGHASEN PRAMOD	19131031BE37	19/6/2021	TE E&TC
1248	2021-22	DUBE NIHARIKA PRAMOD	190101031BE39	28/7/2021	TE E&TC
1249	2021-22	DABHADE TEJAS PANDHARINATH	19011031BE40	19/8/2021	TE E&TC
1250	2021-22	KANKATE VAISHNAVI PRITAM	19071031BE41	19/7/2021	TE E&TC
1251	2021-22	KADBHANE ASHUTOSH GANESH	19011031BE43	20/6/2021	TE E&TC
1252	2021-22	KAWADE AKASH RAVASAHEB	19021031BE45	5/7/2021	TE E&TC
1253	2021-22	GOSWAMI VIKESH BHARTI	19011031BE46	20/8/2021	TE E&TC
1254	2021-22	CHIRIVELLA LAKSHMIMANASA SHRINIVAS	19111031BE55	20/8/2021	TE E&TC
1255	2021-22	SOLANKE YASH DEEPAK	19021031BE54	20/8/2021	TE E&TC
1256	2021-22	KUMAR ABHINAY	19121031BE56	20/7/2021	TE E&TC
1257	2021-22	IDRISI AFAAN SHAHABUDDIN	19011031BE58	20/7/2021	TE E&TC
1258	2021-22	KASHIKAR YASH DHANANJAY	20011011BE249	20/7/2021	TE E&TC
1259	2021-22	KAMBLE PAYAL SAMBHAJI	20031011BE334	20/7/2021	TE E&TC
1260	2021-22	GUTTE PRIYA UDDHAV	20071011BE340	20/7/2021	TE E&TC
1261	2021-22	PATIL PRATIK VIKAS	20011011BE432	20/6/2021	TE E&TC
1262	2021-22	MAHAJAN VIVEK PRADIP	20021011BE526	20/6/2021	TE E&TC
1263	2021-22	POKAR BRIJESH HARSUKH	20011011BE568	20/6/2021	TE E&TC
1264	2021-22	PATRE ROHAN CHANDRAMOHAN	20011011BE620	20/07/2021	TE E&TC
1265	2021-22	PATIL SAYALI YUVRAJ	21011011BE669	19/8/2021	TE E&TC
1266	2021-22	DEHURIA RITHIK KUMAR	19011031BE44	19/8/2021	TE E&TC

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1267	2021-22	HARSH RAVINDRAKUMAR GHUNDIYAL	EN18262727	19/7/2021	TE E&TC
1268	2021-22	BARDAPURKAR SAMRUDDHI SANJAY	SOE1704369	19/7/2021	BE E&TC
1269	2021-22	BHUTE PRIYANKA CHANDRAKANT	SOE1704250	19/7/2021	BE E&TC
1270	2021-22	CHAVAN RAVI SUDAM	SOE1704282	19/6/2021	BE E&TC
1271	2021-22	KHARKAR OMKAR RAVINDRA	SOE1704366	19/06/2021	BE E&TC
1272	2021-22	KOLHAPURE VEDSHRI ABHIJEET	SOE1704248	18/8/2021	BE E&TC
1273	2021-22	KUMAR ANSHU ANIL	SOE1704610	18/8/2021	BE E&TC
1274	2021-22	MUKHERJEE SHREYA SWADESH	SOE1704686	18/8/2021	BE E&TC
1275	2021-22	PANDEY RAHUL KUMAR	SOE1704602	18/8/2021	BE E&TC
1276	2021-22	SABNE RAM DATTATRAY	SOE1704167	18/7/2021	BE E&TC
1277	2021-22	SHELKE PAWAN BHARAT	SOE1704166	18/7/2021	BE E&TC
1278	2021-22	SOLANKE DIVYANI DEEPAK	SOE1704086	18/6/2021	BE E&TC
1279	2021-22	TILEKAR SUMIT BAPUSAHEB	SOE1704293	7/12/2021	BE E&TC
1280	2021-22	DESHMANE NEHA MADAN	SOE1704578	7/8/2021	BE E&TC
1281	2021-22	GIRI DHIRAJ HARIBHAU	SOE1603159	7/7/2021	BE E&TC
1282	2021-22	KUMAR RAHUL	SOE1603162	7/7/2021	BE E&TC
1283	2021-22	PANAVKAR SHUBHAM HARIDAS	EN18175404	7/7/2021	BE E&TC
1284	2021-22	PATIL SHUBHAM SHIVAJI	EN18130365	7/6/2021	BE E&TC
1285	2021-22	TIWARI GLORY ANAND	EN18146762	6/8/2021	BE E&TC
1286	2021-22	PHAD VISHAL	EN18101625	6/8/2021	BE E&TC
1287	2021-22	SATLA CHETNA	EN18139319	6/7/2021	BE E&TC
1288	2021-22	DHAVANE DIVYA HANUMANT	EN18163478	6/7/2021	BE E&TC
1289	2021-22	GANGAVKAR DEV NINAD	EN18121177	5/8/2021	BE E&TC
1290	2021-22	KAJALE GAURI ATUL	EN18104980	5/6/2021	BE E&TC
1291	2021-22	DAULATKAR ABHISHEK JAIKANT	EN18210645	4/8/2021	BE E&TC
1292	2021-22	HARGANE ADITYA NILESH	EN18112479	4/8/2021	BE E&TC
1293	2021-22	CHATTOPADHYAY ANANYA	EN18118884	4/8/2021	BE E&TC
1294	2021-22	KUMAR ASHISH	EN18141609	4/8/2021	BE E&TC
1295	2021-22	AVULA VAMSIKRISHNA SUBBARAYUDU	EN18116154	4/8/2021	BE E&TC
1296	2021-22	BAGAL ROHIT RAJARAM	EN18205366	4/6/2021	BE E&TC
1297	2021-22	BAISWARE PRATIK YOGESH	EN18128174	18/8/2021	BE E&TC
1298	2021-22	PAWAR HRITIK SUBHASH	EN18206186	20/8/2021	BE E&TC
1299	2021-22	JATHORE SATYAM SHANKAR	EN18193099	5/8/2021	BE E&TC
1300	2021-22	KAMBLE ABHIJEET VIKAS	EN18119067	20/8/2021	BE E&TC
1301	2021-22	PATIL PUNAM BABANRAO	EN18142108	4/8/2021	BE E&TC
1302	2021-22	PAWAR RUTUJA SUDHIR	EN18208937	4/8/2021	BE E&TC
1303	2021-22	PERVEZ SAMIYA	EN18101111	6/8/2021	BE E&TC
1304	2021-22	ANAND YASH	EN18252493	28/8/2021	BE E&TC
1305	2021-22	CHANDODWALA KAKSHIL MANISH	EN18192245	29/8/2021	BE E&TC
1306	2021-22	KAPOOR RHITIK SAMEER	EN18179699	29/8/2021	BE E&TC
1307	2021-22	YADAV ANJALI	EN18263365	28/8/2021	BE E&TC
1308	2021-22	SINGH RITIKA	EN18142063	18/7/2021	BE E&TC
1309	2021-22	PRAJAPATI KOMAL ARJUN SINGH	EN18134427	21/7/2021	BE E&TC
1310	2021-22	POLE NAMDEV KISANRAO	EN18131699	7/7/2021	BE E&TC
1311	2021-22	NAMBIAR AKHIL BALAKRISHNAN	EN18150701	20/7/2021	BE E&TC
1312	2021-22	PADE ADVAIT VIJAYRAO	EN18161095	28/7/2021	BE E&TC
1313	2021-22	DIXIT MEGHA BABBAN	EN18265741	20/7/2021	BE E&TC
1314	2021-22	CHAUDHARI KAILAS DHANRAJ	19021031BE5	20/8/2021	BE E&TC
1315	2021-22	DALVI DIVYA RAM	19011031BE57	18/8/2021	BE E&TC
1316	2021-22	SHINDE SANKET HINDURAO	19011031BE59	4/8/2021	BE E&TC
1317	2021-22	DESAI SIDDHANT GANESH	19011031BE60	20/8/2021	BE E&TC
1318	2021-22	SUNAGAR DILIPKUMAR SHIVANAND	19081031BE61	7/7/2021	BE E&TC
1319	2021-22	KAMBLE PRATIMA SURESH	19031031BE62	20/8/2021	BE E&TC

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1320	2021-22	THOTE VAISHNAVI SADARAM	19021031BE64	6/7/2021	BE E&TC
1321	2021-22	JADHAV ANUJA RAJU	EN14174873	7/6/2021	BE E&TC
		Mech(Total students: 512)			
1322	2021-22	RANPISE AYUSH SANJAY	21031011BE679	19/12/2021	FE Mechanical
1323	2021-22	CHANDANE PRITESH SHEKHAR	21011011BE709	6/12/2021	FE Mechanical
1324	2021-22	SAPKAL SAHIL RAVINDRA	21011011BE720	29/12/2021	FE Mechanical
1325	2021-22	GAWADE ROHAN RAVINDRAKUMAR	21011011BE767	6/12/2021	FE Mechanical
1326	2021-22	JADHAV PIYUSH PRAKASH	21011011BE790	29/12/2021	FE Mechanical
1327	2021-22	MOKASHI SHIVRAJ PUNDLIK	21011011BE800	21/12/2021	FE Mechanical
1328	2021-22	GAVHANE ONKAR RAJABHAU	21011011BE801	6/12/2021	FE Mechanical
1329	2021-22	BHADALE OMKAR MAHENDRAKUMAR	21011021BE185	5/12/2021	FE Mechanical
1330	2021-22	LOKARE MANOJ NANDKUMAR	21011021BE186	6/12/2021	FE Mechanical
1331	2021-22	PAWAR SACHIN BAJRANG	21011021BE187	7/12/2021	FE Mechanical
1332	2021-22	REPALE SAHIL LAHANU	21021011BE812	7/12/2021	FE Mechanical
1333	2021-22	BIRADAR DNYANESHWAR PANDURANG	21011011BE813	6/12/2021	FE Mechanical
1334	2021-22	YADAV RAUSHAN KUMAR	21011011BE821	18/12/2021	FE Mechanical
1335	2021-22	SHINDE ANKUSH MADHAVRAO	21011011BE825	6/12/2021	FE Mechanical
1336	2021-22	SINGH RISHABH PRADEEP	21011011BE830	6/12/2021	FE Mechanical
1337	2021-22	KHAIRNAR SIDDHI CHETAN	21021011BE831	29/12/2021	FE Mechanical
1338	2021-22	KHAIRNAR RIDDHI CHETAN	21021011BE834	4/12/2021	FE Mechanical
1339	2021-22	MALVIYA SUMEET BHAVARLAL	21011011BE997	7/12/2021	FE Mechanical
1340	2021-22	MAHTO ANILKUMAR RAMESHMAHTO	21011011BE1052	6/12/2021	FE Mechanical
1341	2021-22	SURYAWANSHI DNYANESHWARI AVINASH	21051011BE1162	5/12/2021	FE Mechanical
1342	2021-22	SAKET VINAY RAJKUMAR	21011011BE1176	7/12/2021	FE Mechanical
1343	2021-22	BHOSALE VIKRANT SUDHIR	21011011BE1254	7/12/2021	FE Mechanical
1344	2021-22	MHATRE ESHWARI SANJAY	22021011BE1290	21/12/2021	FE Mechanical
1345	2021-22	CHOWDHARY NARESH HARJIRAM	21011011BE1285	21/12/2021	FE Mechanical
1346	2021-22	MANE ADITI SHIVAJI	20011011BE266	05/12/2021	SE Mechanical
1347	2021-22	BHOR GANESH VISHWAS	20021011BE339	05/12/2021	SE Mechanical
1348	2021-22	DAHODWALA HASHIM MOHAMMED	20011011BE369	04/12/2021	SE Mechanical
1349	2021-22	BHOSALE TEJAS DATTATRAY	20011011BE378	04/12/2021	SE Mechanical
1350	2021-22	BHISE TEJAS VIJAY	20031011BE461	05/12/2021	SE Mechanical
1351	2021-22	SOLANKE KRUSHNA DHANRAJ	20011011BE475	04/12/2021	SE Mechanical
1352	2021-22	SAWANT ABHISHEK RAJESH	2101011BE566	05/12/2021	SE Mechanical
1353	2021-22	PILLAI SAMSON THOMAS	20011011BE577	05/12/2021	SE Mechanical
1354	2021-22	JADHAV KARAN VIJAY	20011011BE642	04/12/2021	SE Mechanical
1355	2021-22	SABLE PRASHEEK ANAND	21031011BE668	04/12/2021	SE Mechanical
1356	2021-22	BORATE ARCHIS RAJENDRA	21021011BE670	03/12/2021	SE Mechanical
1357	2021-22	PRAJAPATI DHVANIT HEMANT	21011011BE671	05/12/2021	SE Mechanical
1358	2021-22	ADARSHE GAURAV BALASAHEB	21011011BE672	04/12/2021	SE Mechanical
1359	2021-22	BHOSALE ASHUTOSH MILIND	21031011BE674	04/12/2021	SE Mechanical
1360	2021-22	MAHAJAN SHUBHAM SANJAY	21011011BE677	03/12/2021	SE Mechanical
1361	2021-22	DAYAL KARTIK RAJESH	21031011BE678	05/12/2021	SE Mechanical
1362	2021-22	PAWBAKE BHUSHAN SANTOSH	21021011BE681	03/12/2021	SE Mechanical
1363	2021-22	BORATE GAURAV DIGAMBAR	21011011BE683	03/12/2021	SE Mechanical
1364	2021-22	CHAUGULE KRUSHNA GAJANAN	21011011BE684	04/12/2021	SE Mechanical
1365	2021-22	MATE ABHAY RAMESH	21011011BE685	04/12/2021	SE Mechanical
1366	2021-22	PANZADE SANKET DILIP	21031011BE686	05/12/2021	SE Mechanical
1367	2021-22	DESAI ROHAN JAIRAM	21011011BE688	05/12/2021	SE Mechanical
1368	2021-22	DONGARE TEJAS BABAN	21011011BE689	03/12/2021	SE Mechanical
1369	2021-22	CHAVAN KRISHNA KIRAN	210111011BE691	05/12/2021	SE Mechanical
1370	2021-22	NAIR PRANAV PRETHEEPKUMAR	21011011BE692	04/12/2021	SE Mechanical

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1371	2021-22	PARDHI AKASH ASHOK	21041011BE696	04/12/2021	SE Mechanical
1372	2021-22	CHAVAN ADITYA RAMESH	21031011BE696	03/12/2021	SE Mechanical
1373	2021-22	SONKAMBLE KUNDAN RAMKISAN	2101011BE696	04/12/2021	SE Mechanical
1374	2021-22	NAIK SWAYAM PRAVIN	21031011BE698	05/12/2021	SE Mechanical
1375	2021-22	NIRGUDE PRASHANT SHIVPUTRA	21031011BE700	04/12/2021	SE Mechanical
1376	2021-22	SHAIKH FAISAL AYUB	21011011BE700	05/12/2021	SE Mechanical
1377	2021-22	SHELKE TUSHAR DADABHAU	21041011BE704	08/12/2021	SE Mechanical
1378	2021-22	GAIKWAD VIKRANT CHANDRAKANT	21011011BE705	04/12/2021	SE Mechanical
1379	2021-22	DHAGE TUSHAR SHIVKUMAR	21081011BE708	05/12/2021	SE Mechanical
1380	2021-22	DHAKATE PRATHAMESH JITENDRA	21011011BE711	09/12/2021	SE Mechanical
1381	2021-22	LOKHANDE POOJA BAJIRAO	21011011BE713	05/12/2021	SE Mechanical
1382	2021-22	SHIKHARE HRITWIJ SANJAY	21011011BE724	05/12/2021	SE Mechanical
1383	2021-22	MANE NIKHIL DHANANJAY	21011011BE725	04/12/2021	SE Mechanical
1384	2021-22	DONGARSANE PRANAV MANISH	21051011BE734	05/12/2021	SE Mechanical
1385	2021-22	UKIRADE KUNAL PRAKASH	21011011BE737	05/12/2021	SE Mechanical
1386	2021-22	SANDBHOR ROSHAN ANANT	21011011BE740	04/12/2021	SE Mechanical
1387	2021-22	BHOSALE KIRAN ARUN	21011011BE742	05/12/2021	SE Mechanical
1388	2021-22	PATIL AKSHAY SURESH	21011011BE744	04/12/2021	SE Mechanical
1389	2021-22	AJABE AJAY	21011011BE748	05/12/2021	SE Mechanical
1390	2021-22	SHEDGE KARAN ADHIK	21011011BE749	08/12/2021	SE Mechanical
1391	2021-22	MEHATA HRITIK KANHAIYA	21011011BE751	04/12/2021	SE Mechanical
1392	2021-22	DANGE RAHUL MURLIDHAR	21011011BE754	04/12/2021	SE Mechanical
1393	2021-22	HIMANE VIRAJ RAJARAM	21011011BE755	04/12/2021	SE Mechanical
1394	2021-22	KADAM DNYANESHWAR SUBHASH	210111011BE757	05/12/2021	SE Mechanical
1395	2021-22	NERURKAR SHUBHAM BALKRISHNA	21031011BE759	05/12/2021	SE Mechanical
1396	2021-22	UTTEKAR SAHIL CHANDRAKANT	21011011BE762	04/12/2021	SE Mechanical
1397	2021-22	SURVE ANURADHA SHIVAJI	21011011BE768	08/12/2021	SE Mechanical
1398	2021-22	YADAV MAHESH ASHOK	21021011BE769	18/12/2021	SE Mechanical
1399	2021-22	PATIL DIKSHA DINKAR	21011011BE770	17/12/2021	SE Mechanical
1400	2021-22	MANE ROHIT ANNASAHEB	21031011BE775	17/12/2021	SE Mechanical
1401	2021-22	LENDE AKSHAY RAMNATH	21041011BE777	17/12/2021	SE Mechanical
1402	2021-22	TAPKIR AWADUT	21011011BE779	18/12/2021	SE Mechanical
1403	2021-22	JADHAV JAYAWANT HARISHCHANDRA	21051011BE839	18/12/2021	SE Mechanical
1404	2021-22	BANKAR DNYANESHWARI VIJAY	21021011BE841	17/12/2021	SE Mechanical
1405	2021-22	KADU VEDANT CHANDRASHEKHAR	21021011BE842	17/12/2021	SE Mechanical
1406	2021-22	JADHAV ARJUN KISAN	21081011BE844	17/12/2021	SE Mechanical
1407	2021-22	BUDHAVALE PRADIP NAVNATH	21051011BE852	17/12/2021	SE Mechanical
1408	2021-22	KARVE YOGESH HANMANT	21021011BE853	17/12/2021	SE Mechanical
1409	2021-22	BOBDE PRASANNA PRADEEP	21011011BE866	18/12/2021	SE Mechanical
1410	2021-22	DESHPANDE CHINMAY PRASAD	210111011BE867	17/12/2021	SE Mechanical
1411	2021-22	RAVEENDRAN JEEVAN	21011011BE873	18/12/2021	SE Mechanical
1412	2021-22	HATGINE PRATHAMESH JAGDISH	21011011BE877	18/12/2021	SE Mechanical
1413	2021-22	POTDAR JAYANT UDAY	21021011BE879	18/12/2021	SE Mechanical
1414	2021-22	MERCHANT ABBAS SHABBIR	21011011BE880	17/12/2021	SE Mechanical
1415	2021-22	GALPHADE AMAR SUDHAKAR	21031011BE882	17/12/2021	SE Mechanical
1416	2021-22	RAIKAR SARTHAK SACHIN	21021011BE885	17/12/2021	SE Mechanical
1417	2021-22	PATIL SUSHANT DADASO	21011011BE886	18/12/2021	SE Mechanical
1418	2021-22	PARCHE UDAY HARISH	21031011BE889	17/12/2021	SE Mechanical
1419	2021-22	MAHADIK PRANITA RAMESH	21011011BE898	17/12/2021	SE Mechanical
1420	2021-22	DHAKE SAHIL UMESH	21011011BE899	17/12/2021	SE Mechanical
1421	2021-22	KEDARE NINAD MILIND	21011011BE900	16/12/2021	SE Mechanical

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1422	2021-22	JADHAV ATHARVA ANAND	21021011BE902	16/12/2021	SE Mechanical
1423	2021-22	PATIL SANKET ANIL	21011011BE903	18/12/2021	SE Mechanical
1424	2021-22	SONAVANE KANSHK SHASHANK	21031011BE907	17/12/2021	SE Mechanical
1425	2021-22	SURYAWANSHI DEEPAKSING VITTHAL	21011011BE911	17/12/2021	SE Mechanical
1426	2021-22	MASKE PAVAN DHONDIRAM	21011011BE913	17/12/2021	SE Mechanical
1427	2021-22	ALANDKAR CHANDRKANT BALAJI	21011011BE915	17/12/2021	SE Mechanical
1428	2021-22	YADAV RAMDHARAM RAMSAKAL	21011011BE916	18/12/2021	SE Mechanical
1429	2021-22	BARKUL ONKAR BHIMRAO	21011011BE923	18/12/2021	SE Mechanical
1430	2021-22	PADULE KRISHANA SAMBHAJI	210111011BE927	17/12/2021	SE Mechanical
1431	2021-22	JAGTAP ABHISHEK RAJENDRA	21031011BE929	18/12/2021	SE Mechanical
1432	2021-22	SHELAR RAHUL VIJAY	21011011BE929	16/12/2021	SE Mechanical
1433	2021-22	CHOUDHARY SHAHID NABIRASOOL	21011011BE931	18/12/2021	SE Mechanical
1434	2021-22	NAVALE ABHISHEK SANTOSH	21021011BE933	18/12/2021	SE Mechanical
1435	2021-22	DIGOLE HARIOM VALMIK	21071011BE934	18/12/2021	SE Mechanical
1436	2021-22	YEWALE AJINKYA KONDIRAM	21011011BE936	18/12/2021	SE Mechanical
1437	2021-22	SONAVANE PRATIK DEVENDRA	21031011BE936	17/12/2021	SE Mechanical
1438	2021-22	KHANDALE SHUBHAM VINAYAK	21031011BE939	18/12/2021	SE Mechanical
1439	2021-22	SHELAR SUMIT GANPAT	21011011BE941	16/12/2021	SE Mechanical
1440	2021-22	SUTAR SAURAV	21021011BE947	27/12/2021	SE Mechanical
1441	2021-22	MISAL AJIT PANDURANG	21011011BE955	27/12/2021	SE Mechanical
1442	2021-22	WAGHMARE ABHISHEK SUBHASH	21031011BE961	27/12/2021	SE Mechanical
1443	2021-22	NAIDU BHASKAR SHANKAR	21011011BE964	27/12/2021	SE Mechanical
1444	2021-22	RANJANE YASH	210111011BE965	27/12/2021	SE Mechanical
1445	2021-22	JAWANJAL PRATIK ARAVIND	21031011BE982	29/12/2021	SE Mechanical
1446	2021-22	SURYAWANSHI VINAYAK ASHOK	21011011BE984	4/6/2021	SE Mechanical
1447	2021-22	SANGAR SHUBHAM NAMDEV	21061011BE985	4/8/2021	SE Mechanical
1448	2021-22	RAUT ABHISHEK AJIT	21011011BE994	6/8/2021	SE Mechanical
1449	2021-22	TIWARI SUDHANSHU DAYASHANKAR	21011011BE1248	28/8/2021	SE Mechanical
1450	2021-22	ALAM MASHOOD	21011011BE1250	29/7/2021	SE Mechanical
1451	2021-22	DHUMAL HARSH DATTU	21011011BE1255	29/8/2021	SE Mechanical
1452	2021-22	MANDAL MOHIT KUMAR	21011011BE1257	28/8/2021	SE Mechanical
1453	2021-22	PAWAR SAHIL SAHEBRAO	21011011BE1258	18/8/2021	SE Mechanical
1454	2021-22	JADHAV AMOL DATTU	21031011BE1262	21/7/2021	SE Mechanical
1455	2021-22	BADGUJAR ANKUSH MAHENDRA	SOE1704087	18/8/2021	TE Mechanical
1456	2021-22	CHAUDHARI SHUBHAM PRAKASH	SOE1704142	20/8/2021	TE Mechanical
1457	2021-22	CHAVHAN SATISH TANAJI	SOE1704147	5/8/2021	TE Mechanical
1458	2021-22	DESHMUKH RAJAT DILIP	SOE1704188	20/8/2021	TE Mechanical
1459	2021-22	GAWALI SUDARSHAN KRISHNA	SOE1704620	4/8/2021	TE Mechanical
1460	2021-22	KOLEKAR ASHOK SUDAM	SOE1704291	4/8/2021	TE Mechanical
1461	2021-22	KUMAR ADITYAN ASHOK	SOE1704353	6/8/2021	TE Mechanical
1462	2021-22	SALUNKE TANISHQ RUPESH	SOE1704173	28/8/2021	TE Mechanical
1463	2021-22	WANDHEKAR SANKET RAJENDRA	SOE1704297	29/8/2021	TE Mechanical
1464	2021-22	SHEWALE SHUBHAM SAMBHAJI	EN18164571	29/8/2021	TE Mechanical
1465	2021-22	SURYAWANSHI DIGAMBAR ATMARAM	EN18253778	28/8/2021	TE Mechanical
1466	2021-22	THOMBRE AKASH SAINATH	EN18193378	18/7/2021	TE Mechanical
1467	2021-22	ZANJURNE SURAJ SHARAD	EN18217944	21/7/2021	TE Mechanical
1468	2021-22	ZOPE CHHABILDAS PRAKASH	EN18149824	7/7/2021	TE Mechanical
1469	2021-22	CHAUDHARY VIVEK NANDLAL	EN18171110	20/7/2021	TE Mechanical
1470	2021-22	DAHIYA ROHIT RAMPRAKASH	EN18218294	28/7/2021	TE Mechanical
1471	2021-22	DAWARE RUSHIRAJ DEVENDRA	EN18112530	20/7/2021	TE Mechanical
1472	2021-22	DESHMUKH SHRIKRUSHNA BALASAHEB	EN18182910	20/8/2021	TE Mechanical
1473	2021-22	DAGADE AJAY MAHADEO	EN18146230	18/8/2021	TE Mechanical

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1474	2021-22	KHOBRAGADE AYUSH YUWRAJ	EN18114328	4/8/2021	TE Mechanical
1475	2021-22	BARGE KUNAL KISANRAO	EN18236320	20/8/2021	TE Mechanical
1476	2021-22	BENDARKAR SAURABH KRISHNA	EN18216450	7/7/2021	TE Mechanical
1477	2021-22	BHISE YASH MANOHAR	EN18174756	20/8/2021	TE Mechanical
1478	2021-22	BHONDAVE HARSHWARDHAN RAMESH	EN18249865	6/7/2021	TE Mechanical
1479	2021-22	BIRAJDAR PRATIK ARUN	EN18101816	7/6/2021	TE Mechanical
1480	2021-22	JAGTAP PRASANNA DATTATRAY	EN18115622	19/6/2021	TE Mechanical
1481	2021-22	JOSHUA VARGHESE	EN18191361	28/7/2021	TE Mechanical
1482	2021-22	KAMBLE JAIHIND VINOD	EN18212830	19/8/2021	TE Mechanical
1483	2021-22	KOLSE PATIL SURAJ SIDU	EN18141445	19/7/2021	TE Mechanical
1484	2021-22	LAGAD OMKAR RAVINDRA	EN18219778	20/6/2021	TE Mechanical
1485	2021-22	PATIL PRAJWAL SADASHIV	EN18124504	20/7/2021	TE Mechanical
1486	2021-22	CHANDHERE ROHAN SURESH	EN18184458	19/8/2021	TE Mechanical
1487	2021-22	TAWARE RUTURAJ ANAND	EN18145541	19/7/2021	TE Mechanical
1488	2021-22	SHENDKAR SRUSHTI SARJERAO	EN18237422	21/7/2021	TE Mechanical
1489	2021-22	PILLAI AMALRAJ	EN18265743	28/8/2021	TE Mechanical
1490	2021-22	SHAIKH AHED AHMED	EN18259744	29/7/2021	TE Mechanical
1491	2021-22	KUMAR KESHAV KAILASH THAKUR	EN18157065	18/7/2021	TE Mechanical
1492	2021-22	NAIR KARTIK RAMESH	EN18102782	21/7/2021	TE Mechanical
1493	2021-22	MOHITE PRITHVIRAJ SANTAJIRAO	EN18139979	28/7/2021	TE Mechanical
1494	2021-22	MALODE ATHARVA RAJESH	EN18216472	18/6/2021	TE Mechanical
1495	2021-22	RAUT MANISH BIBHISHAN	EN18250870	20/6/2021	TE Mechanical
1496	2021-22	PHUGE ROHAN GOKUL	19011021BE36	5/6/2021	TE Mechanical
1497	2021-22	PHAD PRALHAD BALAJI	19071021BE53	20/6/2021	TE Mechanical
1498	2021-22	PAWAR PRAVIN PARAJI	19011021BE50	4/6/2021	TE Mechanical
1499	2021-22	CHIVATE RITIK	19011021BE16	4/8/2021	TE Mechanical
1500	2021-22	DEVADIGA TUSHAR SHASHIDHAR	19011081F6	6/8/2021	TE Mechanical
1501	2021-22	HIRA SANKET GOPAL	19011021BE25	28/8/2021	TE Mechanical
1502	2021-22	SHINGADE DIGVIJAY DHANANJAY	19031021BE32	29/7/2021	TE Mechanical
1503	2021-22	KUMBHAR PRATHAMESH VIJAY	19021021BE45	29/8/2021	TE Mechanical
1504	2021-22	SINGH RAGHAVENDRA	19011021BE26	28/8/2021	TE Mechanical
1505	2021-22	PAWAR JITESH MANOJ	19091081F1	18/8/2021	TE Mechanical
1506	2021-22	GAIKWAD PRAJWAL HANUMANT	19011081F2	21/7/2021	TE Mechanical
1507	2021-22	MAHAJANI KSHITIJ VIRENDRA	19011021BE17	7/8/2021	TE Mechanical
1508	2021-22	ROKADE VISHWAJEET PANDIT	19031021BE18	20/7/2021	TE Mechanical
1509	2021-22	TOGE SANKET VILAS	19061021BE19	28/7/2021	TE Mechanical
1510	2021-22	KHEDKAR MAYUR RAVSAHEB	19071021BE20	20/7/2021	TE Mechanical
1511	2021-22	PATIL NARENDRA DNYANESHWER	1901021BE22	20/9/2021	TE Mechanical
1512	2021-22	TELANG ROHIT VIJAYKUMAR	19021021BE23	18/8/2021	TE Mechanical
1513	2021-22	GIRI AKSHAY SATYANARAYAN	19051021BE24	4/8/2021	TE Mechanical
1514	2021-22	BORA DARSHAN BHARAT	19011021BE33	20/07/2021	TE Mechanical
1515	2021-22	GHONGE AJAY RAMESHWAR	19021021BE28	7/12/2021	TE Mechanical
1516	2021-22	BHAGAT KSHITIJ SUSHANT	19011021BE30	20/8/2021	TE Mechanical
1517	2021-22	WALVE PRAJVAL LAXMAN	190101021BE31	6/7/2021	TE Mechanical
1518	2021-22	DABHADE TANMAY DIGAMBAR	19031021BE34	7/7/2021	TE Mechanical
1519	2021-22	THAKARE HIMANSHU ANANT	19021021BE35	19/7/2021	TE Mechanical
1520	2021-22	RAUT GAJANAN SURYAKANT	19021021BE38	28/6/2021	TE Mechanical
1521	2021-22	PANSARE TEJAS BALASAHEB	19011021BE39	19/06/2021	TE Mechanical
1522	2021-22	CHAVAN PAVAN VIJAY	19091021BE40	21/7/2021	TE Mechanical
1523	2021-22	KULAKARNI SACHIN SAMBAJI	19111021BE41	7/7/2021	TE Mechanical
1524	2021-22	KAPATE SHUBHAM GOPICHAND	19021021BE42	20/7/2021	TE Mechanical
1525	2021-22	REKHATE SHIVA BALKRUSHNA	19021021BE43	28/7/2021	TE Mechanical
1526	2021-22	MISHRA ANKIT KUMAR	19111021BE46	20/7/2021	TE Mechanical

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1527	2021-22	KUMAR TUSHANT ASHOK	19111021BE47	20/8/2021	TE Mechanical
1528	2021-22	PHAD ISHWAR NARHARI	19071021BE52	18/8/2021	TE Mechanical
1529	2021-22	KHANVILKAR JATIN JAGANNATH	19021021BE54	4/8/2021	TE Mechanical
1530	2021-22	SATPUTE ROHAN RAMESH	19021021BE73	20/8/2021	TE Mechanical
1531	2021-22	SHINDE SHIVAM CHANDRASHEKAR	19011021BE74	7/7/2021	TE Mechanical
1532	2021-22	KADAM SHOBHIKA NITIN	20031011BE203	20/8/2021	TE Mechanical
1533	2021-22	NAYAK RAVI LALUBHAI	20011011BE226	6/7/2021	TE Mechanical
1534	2021-22	KHARAT SURAJ VIJAY	20031011BE230	7/6/2021	TE Mechanical
1535	2021-22	RAHATE SHRADDHA PRADEEP	20021011BE242	19/6/2021	TE Mechanical
1536	2021-22	SHIRKE AJAY POPAT	20021011BE246	28/7/2021	TE Mechanical
1537	2021-22	RAUT ABHISHEK DNYANESHWAR	20011011BE251	19/8/2021	TE Mechanical
1538	2021-22	PARDESHI ASHITOSH PRAKASH	20021011BE256	19/7/2021	TE Mechanical
1539	2021-22	PARMAR HIMANSHU AVINASH	20011011BE263	20/6/2021	TE Mechanical
1540	2021-22	WALAKE AKASH CHANDRAKANT	20011011BE267	20/7/2021	TE Mechanical
1541	2021-22	DEVKAR APEKSHA SUBHASH	20011011BE269	20/8/2021	TE Mechanical
1542	2021-22	DHAWALE SAURABH RAHUL	20031021BE179	20/8/2021	TE Mechanical
1543	2021-22	BHOSALE SUMIT ARVIND	20011011BE281	20/8/2021	TE Mechanical
1544	2021-22	RANKHAMBE SACHIN ANIL	20031011BE282	20/8/2021	TE Mechanical
1545	2021-22	SHINDE ABOLI SHRIKANT	20031011BE284	20/8/2021	TE Mechanical
1546	2021-22	PARMAR SHUBHAM DHARMESH	20011011BE288	20/8/2021	TE Mechanical
1547	2021-22	WAGH ABHIJIT SAMPAT	20021011BE290	20/7/2021	TE Mechanical
1548	2021-22	SADAKALE KUNAL VIKAS	20031011BE291	20/7/2021	TE Mechanical
1549	2021-22	CHAVAN RUTUJA ARUN	20011011BE292	20/7/2021	TE Mechanical
1550	2021-22	PANDEY ANIMESH MANOJ	20011011BE298	20/7/2021	TE Mechanical
1551	2021-22	KADU YASH SUNIL	20011011BE299	20/7/2021	TE Mechanical
1552	2021-22	TAPKIR TUSHAR MANSHIRAM	20021011BE307	20/6/2021	TE Mechanical
1553	2021-22	GHULE SHUBHAM TULSHIRAM	20011011BE310	20/6/2021	TE Mechanical
1554	2021-22	PARIT ABHISHIIKT ANIL	20011011BE312	20/6/2021	TE Mechanical
1555	2021-22	PINJAN SIDDESH NAMDEO	20011011BE314	20/07/2021	TE Mechanical
1556	2021-22	JADHAV TEJAS DILIP	20021011BE400	19/8/2021	TE Mechanical
1557	2021-22	GANJARE VISHAL RAMRAO	20021011BE409	19/8/2021	TE Mechanical
1558	2021-22	YADAV RITESH RAKESH	20011011BE416	19/7/2021	TE Mechanical
1559	2021-22	WALUNJ AKSHAY SANTOSH	20011011BE417	19/7/2021	TE Mechanical
1560	2021-22	AIWALE SUMEET MARTAND	20031011BE422	19/7/2021	TE Mechanical
1561	2021-22	BAMANE SHUBHAM MAHADEV	20011011BE431	19/6/2021	TE Mechanical
1562	2021-22	LOKHANDE SHUBHAM VIJAY	20051011BE440	19/06/2021	TE Mechanical
1563	2021-22	RANPISE KUNAL DNYANESHWAR	20011011BE442	18/8/2021	TE Mechanical
1564	2021-22	BANKAR AVINASH RAMESH	20021011BE443	18/8/2021	TE Mechanical
1565	2021-22	GAIKWAD SUHAS MAHADEV	20031011BE444	18/8/2021	TE Mechanical
1566	2021-22	PATIL MILIND ROHIDAS	20021011BE453	18/8/2021	TE Mechanical
1567	2021-22	JANJAL SANKET BHANUDAS	20011011BE454	18/7/2021	TE Mechanical
1568	2021-22	RONGE NIKHIL ABHIMANYU	20011011BE456	18/7/2021	TE Mechanical
1569	2021-22	BORUDE AKASH SUDHAKAR	20021011BE465	18/6/2021	TE Mechanical
1570	2021-22	ATKARI NISHIKANT SURESH	20011011BE473	7/12/2021	TE Mechanical
1571	2021-22	PAWAR PAVANRAJ SAMBHAJI	20011011BE493	7/8/2021	TE Mechanical
1572	2021-22	PACHARNE ABHISHEK BALASAHEB	20011011BE499	7/7/2021	TE Mechanical
1573	2021-22	SURYAWANSHI DINESH DILIPRAO	2101011BE499	7/7/2021	TE Mechanical
1574	2021-22	VALASE ATHARV SUNIL	20011011BE506	7/7/2021	TE Mechanical
1575	2021-22	BORHADE SHRUTIK SUDHIR	20011011BE507	7/6/2021	TE Mechanical
1576	2021-22	SANKPAL VIKRANT SATISH	20011011BE508	6/8/2021	TE Mechanical
1577	2021-22	ANSARI SAHIL SAMSHUDDIN	20011011BE509	6/8/2021	TE Mechanical
1578	2021-22	MALUSARE SHREYASH RAHUL	20011011BE510	6/7/2021	TE Mechanical
1579	2021-22	THOMBARE CHETAN TANAJI	20061011BE511	6/7/2021	TE Mechanical

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1580	2021-22	KHARPUDE PRAJWAL SUDAM	20021011BE512	5/8/2021	TE Mechanical
1581	2021-22	SIDDIQUI SAIF ALAM PARVEZ	20011011BE521	5/6/2021	TE Mechanical
1582	2021-22	SONAWANE RAHUL BALIRAM	20031011BE527	4/8/2021	TE Mechanical
1583	2021-22	BOMBLE RUSHIKESH GANESH	20011011BE530	4/8/2021	TE Mechanical
1584	2021-22	DHOMKAR OMKAR SAGAR	20031011BE531	4/8/2021	TE Mechanical
1585	2021-22	SALVE ONKAR ARUN	20031011BE536	4/8/2021	TE Mechanical
1586	2021-22	BHAPKAR AKSHAY GULAB	20011011BE547	4/8/2021	TE Mechanical
1587	2021-22	GHULE SHREYASH RADHAKRISHNA	20011011BE558	4/6/2021	TE Mechanical
1588	2021-22	SUTAR GANESH DATTATRAYA	20021011BE559	18/8/2021	TE Mechanical
1589	2021-22	SUTAR ASHUTOSH LAHU	20011011BE561	20/8/2021	TE Mechanical
1590	2021-22	SHAIKH FAIZAN SHAHID	20011011BE562	5/8/2021	TE Mechanical
1591	2021-22	SURYAWANSHI TEJAS BANDU	20011011BE570	20/8/2021	TE Mechanical
1592	2021-22	HONMORE DHARESH AMASIDHA	20031011BE570	4/8/2021	TE Mechanical
1593	2021-22	MORE DEEP SANTOSH	20011011BE574	4/8/2021	TE Mechanical
1594	2021-22	KUSARE PRANAY JAYKUMAR	20031011BE575	6/8/2021	TE Mechanical
1595	2021-22	CHAUHAN MANJEET SACHIN	20091021BE183	28/8/2021	TE Mechanical
1596	2021-22	PATIL SACHIN JAGADISH	21021011BE581	29/8/2021	TE Mechanical
1597	2021-22	RATHI DEWESH GANESH	20011011BE582	29/8/2021	TE Mechanical
1598	2021-22	KUPKAR RUSHIKESH BALASAHEB	20011011BE585	28/8/2021	TE Mechanical
1599	2021-22	NANDE PRADUMN BHARAT	20011011BE586	18/7/2021	TE Mechanical
1600	2021-22	HARALE MANISH SHIVAJI	20031011BE590	21/7/2021	TE Mechanical
1601	2021-22	SAYYED ADAM MOULANI	20011011BE599	7/7/2021	TE Mechanical
1602	2021-22	PATHAN AMANKHAN RIYASAT	20011011BE621	20/7/2021	TE Mechanical
1603	2021-22	JATANIA TRUSHAL SATISH	20011011BE632	28/7/2021	TE Mechanical
1604	2021-22	JADHAV KISHOR ANANDRAO	20011011BE648	20/7/2021	TE Mechanical
1605	2021-22	SHUBHAM SURYAKANT PAWAR	EN18266784	20/8/2021	TE Mechanical
1606	2021-22	PRATIK SUBHASH NALKAR	19011021BE49	18/8/2021	TE Mechanical
1607	2021-22	BADE HARSHAL VITTHAL	SOE1704630	4/8/2021	BE Mechanical
1608	2021-22	BALGHARE SAURABH SUNIL	SOE1704105	20/8/2021	BE Mechanical
1609	2021-22	BHOR NIKHIL VISHWAS	SOE1704208	7/7/2021	BE Mechanical
1610	2021-22	BIRAJDAR PRAJWAL CHANDRASHEKHAR	SOE1704255	20/8/2021	BE Mechanical
1611	2021-22	BONDRE HANUMANT SUDHAKAR	SOE1704122	6/7/2021	BE Mechanical
1612	2021-22	CHINEWAR ABHAY MANOHAR	SOE1704238	7/6/2021	BE Mechanical
1613	2021-22	CHOUDHARI VAIBHAV LAXMAN	SOE1704263	19/6/2021	BE Mechanical
1614	2021-22	DODE JAYWANT VASUDEV	SOE1704093	28/7/2021	BE Mechanical
1615	2021-22	DOLAS RUSHIKESH GIRISH	SOE1704237	19/8/2021	BE Mechanical
1616	2021-22	GHOSHAL GOURAB BHASKAR	SOE1704621	19/7/2021	BE Mechanical
1617	2021-22	JOGI SUJIT SUDHAKAR	SOE1704178	20/6/2021	BE Mechanical
1618	2021-22	JOSLAL SIMRAN J	SOE1704160	20/7/2021	BE Mechanical
1619	2021-22	KAMBLE SAURABH ANKUSH	SOE1704091	6/8/2021	BE Mechanical
1620	2021-22	KHIRWADKAR SWAMI RAJESH	SOE1704132	6/8/2021	BE Mechanical
1621	2021-22	KULKARNI ASHUTOSH SANDHYA	SOE1704170	6/7/2021	BE Mechanical
1622	2021-22	MANGRULE PRADIP BABURAO	SOE1704241	6/7/2021	BE Mechanical
1623	2021-22	MATHEW SHIJO JOHN	SOE1704355	5/8/2021	BE Mechanical
1624	2021-22	NAGAWADE ANIKET BHAGWAT	SOE1704207	5/6/2021	BE Mechanical
1625	2021-22	PANDA SOUMYA RANJAN	SOE1704229	4/8/2021	BE Mechanical
1626	2021-22	PANDHARE ATUL ANIL	SOE1704270	4/8/2021	BE Mechanical
1627	2021-22	PANDIT SHOUNAQ NITEEN	SOE1704631	4/8/2021	BE Mechanical
1628	2021-22	PATHADE ISHWARDAS APPASAHEB	SOE1704095	4/8/2021	BE Mechanical
1629	2021-22	PATIL VEERKUMAR BHIMAGOUDA	SOE1704279	4/8/2021	BE Mechanical
1630	2021-22	RAUT HRUSHIKESH GANESH	SOE1704222	4/6/2021	BE Mechanical
1631	2021-22	SAMANPELLIWAR KARTIK SANJEEV	SOE1704246	18/8/2021	BE Mechanical
1632	2021-22	SANADE SUHEL IQBAL	SOE1704273	20/8/2021	BE Mechanical

Sr.no	Year of enrollment	Name of student	Student enrollment number	Date of enrolment	Branch
1633	2021-22	SHINDE AKASH JAGANNATH	SOE1704128	5/8/2021	BE Mechanical
1634	2021-22	SHINDE SUDARSHAN ANURATH	SOE1704052	20/8/2021	BE Mechanical
1635	2021-22	SHIRODE KUNAL ANIL	SOE1704185	4/8/2021	BE Mechanical
1636	2021-22	SOLANKI VIRAJ GOMANSINH	SOE1704618	4/8/2021	BE Mechanical
1637	2021-22	SURLE RAJESH VASANT	SOE1704243	6/8/2021	BE Mechanical
1638	2021-22	THANVI AVINASH PREMPRAKASH	SOE1704352	28/8/2021	BE Mechanical
1639	2021-22	THOMBRE ATHARVA DINKARRAO	SOE1704061	29/8/2021	BE Mechanical
1640	2021-22	VAJE VISHAL NIVRUTTI	SOE1704150	29/8/2021	BE Mechanical
1641	2021-22	ADE AJINKYA DHANRAJ	SOE1704500	28/8/2021	BE Mechanical
1642	2021-22	CHAUDHARI PRIYANKA BHAGWAN	SOE1704588	18/7/2021	BE Mechanical
1643	2021-22	DHOTRE SUMIT SANJAY	SOE1603566	21/7/2021	BE Mechanical
1644	2021-22	DUMBRE SHREYASH PRAKASH	SOE1502415	7/7/2021	BE Mechanical
1645	2021-22	WANKHADE AMIT GAJANAN	SOE1502850	20/7/2021	BE Mechanical
1646	2021-22	DARJI ISHAN .	SEP1500385	28/7/2021	BE Mechanical
1647	2021-22	PATEKAR SHALIN YOGIRAJ	EN18246503	20/7/2021	BE Mechanical
1648	2021-22	SHINDE YASHRAJ PRATAP	EN18184612	20/8/2021	BE Mechanical
1649	2021-22	MORE VISHWAJEET ABHAY	EN18176057	18/8/2021	BE Mechanical
1650	2021-22	CHAVAN ABHIJEET SUDHAKAR	EN18153206	4/8/2021	BE Mechanical
1651	2021-22	DANGE VARAD RAJESH	EN18146718	20/8/2021	BE Mechanical
1652	2021-22	DAS RAJDEEP SAPATH	EN18110774	7/7/2021	BE Mechanical
1653	2021-22	DASAI SHREYASH SATISH	EN18104273	20/8/2021	BE Mechanical
1654	2021-22	DHAGE PRAMOD KALIDASRAO	EN18244297	6/7/2021	BE Mechanical
1655	2021-22	DONDAL YASH DILIP	EN18147493	6/8/2021	BE Mechanical
1656	2021-22	GAWADE ROHIT RAVINDRAKUMAR	EN18152658	6/8/2021	BE Mechanical
1657	2021-22	GHANWAT KARAN AJIT	EN18191175	16/7/2021	BE Mechanical
1658	2021-22	WANKHEDE GITESH SATISH	EN18192087	19/7/2021	BE Mechanical
1659	2021-22	GORE SHRINIVAS BALAJI	EN18242699	5/8/2021	BE Mechanical
1660	2021-22	AKHIL	EN18106815	20/6/2021	BE Mechanical
1661	2021-22	NAMBOODIRI ANURAG KRISHNAN	EN18164395	21/2021	BE Mechanical
1662	2021-22	BHAGWAT ATHARVA SURENDRA	EN18130895	14/8/2021	BE Mechanical
1663	2021-22	BHILARE YASHRAJ SUDHAKAR	EN18158543	15/8/2021	BE Mechanical
1664	2021-22	JOSHI ABHISHEK ARUN	EN18174036	11/8/2021	BE Mechanical
1665	2021-22	JUMLE SAMEER ARVIND	EN18142321	4/8/2021	BE Mechanical
1666	2021-22	KHANDAGALE KUNAL ANANT	EN18245194	4/6/2021	BE Mechanical
1667	2021-22	KUMBHAR ABHISHEK VIJAY	EN18165320	18/8/2021	BE Mechanical
1668	2021-22	LALL ADESH HENERY	EN18191717	20/8/2021	BE Mechanical
1669	2021-22	LONDHE SANKET CHANDRAKANT	EN18177968	5/8/2021	BE Mechanical
1670	2021-22	PATIL DHIRAJ PRAVIN	EN18171118	20/8/2021	BE Mechanical
1671	2021-22	PATIL HARSHAL JIJABRAO	EN18102478	4/8/2021	BE Mechanical
1672	2021-22	PATIL MUKUND SANJAY	EN18175285	4/8/2021	BE Mechanical
1673	2021-22	PHULARI ROHIT SHIDHESH	EN18175078	6/8/2021	BE Mechanical
1674	2021-22	POL ATHARVA YOGESH	EN18119605	28/8/2021	BE Mechanical
1675	2021-22	RAWAT PANKAJ PUSHKARSINGH	EN18135450	29/8/2021	BE Mechanical
1676	2021-22	SANGVE PRAVIN HANUMANT	EN18195359	29/8/2021	BE Mechanical
1677	2021-22	SAWANT GANESH ANANDRAO	EN18162720	28/8/2021	BE Mechanical
1678	2021-22	DABHEKAR PARTH BHAU	EN18265405	18/7/2021	BE Mechanical
1679	2021-22	MANOHARAN VENKATESHAN	EN18120722	21/7/2021	BE Mechanical

1680	2021-22	MORE TEJAS DASHRATH	EN18120993	30/7/2021	BE Mechanical
1681	2021-22	YADAV GAUTAM SHYAMASHRAY	EN18200587	20/7/2021	BE Mechanical
1682	2021-22	DHARMIK SARTHAK BINALKUMAR	EN18263244	28/7/2021	BE Mechanical
1683	2021-22	SINGH SURYAKANT	EN18255100	20/7/2021	BE Mechanical
1684	2021-22	BAGGA KARANDEEP SINGH	EN18185563	20/8/2021	BE Mechanical
1685	2021-22	BHADORIYA BRAJMOHANSINGH BRAJEN	EN18259190	18/8/2021	BE Mechanical
1686	2021-22	GORE AMOL PANDIT	SOE1502689	4/8/2021	BE Mechanical
1687	2021-22	BHAT MOHIT SOHAN	SOE1603172	20/8/2021	BE Mechanical
1688	2021-22	KAMBE ANIKET UJWALRAO	SOE1603231	17/7/2021	BE Mechanical
1689	2021-22	CHAKOR RISHIKESH APPARAO	SOE1603266	20/8/2021	BE Mechanical
1690	2021-22	BIRADAR AVINASH RAJKUMAR	SOE1603362	6/7/2021	BE Mechanical
1691	2021-22	PARDESHI HEMANT DINESH	SOE1603402	7/6/2021	BE Mechanical
1692	2021-22	CHAUDHARY PRASHANT SHASHIKANT	SOE1603406	19/6/2021	BE Mechanical
1693	2021-22	CHIKHALE ASHUTOSH RAJENDRA	SOE1603509	28/7/2021	BE Mechanical
1694	2021-22	DESAI CHAITANYA HANUMANT	SOE1603531	19/8/2021	BE Mechanical
1695	2021-22	KUMAR SAURABH SAURABH	SOE1603540	19/7/2021	BE Mechanical
1696	2021-22	CHAVAN SHUBHAM ANUPKUMAR	SOE1603860	20/6/2021	BE Mechanical
1697	2021-22	GIRASE AKSHAY JITENDRASING	SOE1805025	5/7/2021	BE Mechanical
1698	2021-22	CHIKHALE SHRIKANT BAPU	SOE1805042	20/8/2021	BE Mechanical
1699	2021-22	MAHALE PRATHAMESH SUNIL	SOE1805084	20/8/2021	BE Mechanical
1700	2021-22	MALI ONKAR ASHOK	SOE1805097	20/8/2021	BE Mechanical
1701	2021-22	VYAWHARE SHREYASH SAMBHAJI	SOE1805134	20/7/2021	BE Mechanical
1702	2021-22	MORE NIKHIL SHRAVAN	SOE1805158	20/7/2021	BE Mechanical
1703	2021-22	BADGUJAR SHUBHAM RAVINDRA	SOE1805159	20/7/2021	BE Mechanical
1704	2021-22	KADAM ASHUTOSH ANKUSH	SOE1805208	20/7/2021	BE Mechanical
1705	2021-22	PATIL SANJAY BAPUSAHEB	SOE1805238	20/7/2021	BE Mechanical
1706	2021-22	THAKARE CHAKRAPANI ASHOK	SOE1805296	20/6/2021	BE Mechanical
1707	2021-22	THORAT HEMANT BOLESHWAR	SOE1805303	20/6/2021	BE Mechanical
1708	2021-22	SHINDE SAGAR DURYODHAN	SOE1805321	20/6/2021	BE Mechanical
1709	2021-22	PADIR SANKET RAVINDRA	EN18119403	20/07/2021	BE Mechanical
1710	2021-22	MUDALIYAR MAHITH MANIKANDAN	EN18123131	19/8/2021	BE Mechanical
1711	2021-22	MOHOLKAR PRAVIN BHASKAR	EN18153023	19/8/2021	BE Mechanical
1712	2021-22	NARKE ADITYA SANTOSH	EN18156165	19/7/2021	BE Mechanical
1713	2021-22	MOHAMMED FAHAD ABDUL KHALEK	EN18186778	19/7/2021	BE Mechanical
1714	2021-22	MUSMADE VISHAL RAVINDRA	EN18187696	19/7/2021	BE Mechanical
1715	2021-22	NIMBALKAR PRAMOD RAMAKANT	EN18194914	19/6/2021	BE Mechanical
1716	2021-22	PRIYADARSHI ADITYA	EN18266907	19/06/2021	BE Mechanical
1717	2021-22	PAWAR MUKUL SANJAY	18011021BE9	18/8/2021	BE Mechanical
1718	2021-22	SHINDE SIDDHARTH ARUN	19011021BE10	18/8/2021	BE Mechanical
1719	2021-22	PAKHARE SWARAJ RAJU	19021021BE79	18/8/2021	BE Mechanical
1720	2021-22	RANGADE OMKAR CHANDRAKANT	19011021BE132	18/8/2021	BE Mechanical
1721	2021-22	DURGE MAYUR DILIPRAO	19031021BE14	18/7/2021	BE Mechanical
1722	2021-22	BANGAR RUSHIKESH PRABHAKAR	19071021BE59	18/7/2021	BE Mechanical
1723	2021-22	KAMBLE ANIMESH ASHOK	19031021BE76	18/6/2021	BE Mechanical
1724	2021-22	KHALATE OMKAR KISAN	190101021BE136	7/12/2021	BE Mechanical
1725	2021-22	UMAK SARTHAK RAJESH	19021021BE125	7/8/2021	BE Mechanical
1726	2021-22	PADWAL SAURABH SANJAY	1901021	7/7/2021	BE Mechanical
1727	2021-22	INGLE ABHISHEK ISHWARDAS	19011021BE128	7/7/2021	BE Mechanical
1728	2021-22	CHAUDHARI ROHIT TANAJI	19011021BE127	7/7/2021	BE Mechanical
1729	2021-22	RAHANE PRASHANT SANJAY	190101021BE120	7/6/2021	BE Mechanical

1730	2021-22	MARE AJAY DATTA	19031021BE126	6/8/2021	BE Mechanical
1731	2021-22	BORSE ADESH NANASAHEB	190101021BE57	6/8/2021	BE Mechanical
1732	2021-22	NAGI ROHIT RAMESH	19031021BE58	6/7/2021	BE Mechanical
1733	2021-22	SONAWANE PRATIK ANNASAHEB	19021021BE61	6/7/2021	BE Mechanical
1734	2021-22	JACHAK NIRANJAN RAJESH	190101021BE62	5/8/2021	BE Mechanical
1735	2021-22	BHARAMBE PRASHANT SANJAY	19021021BE63	5/6/2021	BE Mechanical
1736	2021-22	IGHE SAYALI AMBADAS	19051021BE64	4/8/2021	BE Mechanical
1737	2021-22	GAIKWAD SAURAV NYAYAKAR	19031021BE66	4/8/2021	BE Mechanical
1738	2021-22	BAGUL RUSHIKESH PRAKASH	19011021BE67	4/8/2021	BE Mechanical
1739	2021-22	SABLE PAWAN THANSING	19091021BE68	4/8/2021	BE Mechanical
1740	2021-22	DIXIT GANESH HRUDAYNATH	19021021BE69	4/8/2021	BE Mechanical
1741	2021-22	ASANE GAURAV PANDURANG	19021021BE70	4/6/2021	BE Mechanical
1742	2021-22	SHIMPI SPANDAN DEVENDRA	19021021BE71	18/8/2021	BE Mechanical
1743	2021-22	DESHMUKH SHIVAM PANDURANG	19011021BE72	20/8/2021	BE Mechanical
1744	2021-22	YEROJWAR ROHIT NANDKISHOR	19021021BE75	5/8/2021	BE Mechanical
1745	2021-22	KAMBLE RAJSHREE SANJAY	19051021BE80	20/8/2021	BE Mechanical
1746	2021-22	DHUMAL RONAK KAILASH	19011021BE81	4/8/2021	BE Mechanical
1747	2021-22	SONAWANE TANMAY RAJENDRA	19021021BE82	4/8/2021	BE Mechanical
1748	2021-22	BHOSLE SHUBHAM JITENDRA	19111021BE83	6/8/2021	BE Mechanical
1749	2021-22	BHAVSAR RUSHIKESH SANDEEP	19021021BE84	28/8/2021	BE Mechanical
1750	2021-22	KAMBLE SHANKAR TUKARAM	19031021BE85	29/8/2021	BE Mechanical
1751	2021-22	PATIL VISHAL KAILAS	19021021BE86	29/8/2021	BE Mechanical
1752	2021-22	CHOUGALE NIKHIL SANJAY	19011021BE87	28/8/2021	BE Mechanical
1753	2021-22	BANGAR SURAJ SHESHRAO	19061021BE88	18/7/2021	BE Mechanical
1754	2021-22	CHAVAN VIVEK SHANTINATH	19011021BE89	21/7/2021	BE Mechanical
1755	2021-22	IGHARE BALAJI RAMCHANDRA	19071021BE89	7/7/2021	BE Mechanical
1756	2021-22	MAGAR TANMAY DILIP	19021021BE91	20/7/2021	BE Mechanical
1757	2021-22	THORAT SURAJ MANOJ	19021021BE92	28/7/2021	BE Mechanical
1758	2021-22	THORAT HARSHAD RAJA	19031021BE93	20/7/2021	BE Mechanical
1759	2021-22	POTDAR PRANAV SANJAY	19021021BE94	19/06/2021	BE Mechanical
1760	2021-22	SALUNKHE PRATIK NARAYAN	190101021BE95	18/8/2021	BE Mechanical
1761	2021-22	KALBHOR ABHISHEK SURESH	19011021BE96	18/8/2021	BE Mechanical
1762	2021-22	SHAMKUWAR MAYUR ANILRAO	19031021BE97	18/8/2021	BE Mechanical
1763	2021-22	SOLANKI DARSHAN KIRAN	19011021BE98	18/8/2021	BE Mechanical
1764	2021-22	BIRARIS KUNAL DADAJI	19021021BE99	18/7/2021	BE Mechanical
1765	2021-22	AMRUTKAR HARSHAL VINOD	19021021BE100	18/7/2021	BE Mechanical
1766	2021-22	JAMADAR NOOR E MOHAMMAD YASIN	19011021BE101	18/6/2021	BE Mechanical
1767	2021-22	GAWADE MAHADEV RAMESH	200101021BE102	7/12/2021	BE Mechanical
1768	2021-22	SAROJ VISHAL KUMAR	19011021BE103	7/8/2021	BE Mechanical
1769	2021-22	PAWAR SHUBHAM RAJENDRA	19011021BE104	7/7/2021	BE Mechanical
1770	2021-22	KHANKAL GANESH PRALHAD	19051021BE105	7/7/2021	BE Mechanical
1771	2021-22	DESAI VIJAY NARAYAN	190101021BE106	7/7/2021	BE Mechanical
1772	2021-22	JADHAV NIKHIL NETAJI	190101021BE107	7/6/2021	BE Mechanical
1773	2021-22	PUNDE ROHIT SUNIL	19011021BE108	6/8/2021	BE Mechanical
1774	2021-22	WAKCHAURE HARSHAL VALMIK	19021021BE109	6/8/2021	BE Mechanical
1775	2021-22	MANDGE ROHIT DADA	19011021BE110	6/7/2021	BE Mechanical
1776	2021-22	SUTAR DHARMESH JETHMAL	19011021BE111	6/7/2021	BE Mechanical
1777	2021-22	KALAMBE SWARUPA DEEPAK	19011021BE112	5/8/2021	BE Mechanical
1778	2021-22	SHAIKH ZUBER JAVED	19011021BE114	5/6/2021	BE Mechanical
1779	2021-22	SHARIFF MAAZ SHAHEED	19011021BE115	4/8/2021	BE Mechanical

1780	2021-22	SHELAR VAISHNAVI DATTATRAY	19021021BE116	4/8/2021	BE Mechanical
1781	2021-22	THOKE AKSHAY SANDIP	19011021BE117	4/8/2021	BE Mechanical
1782	2021-22	BORUDE BAPU DATTATRAY	19021021BE118	4/8/2021	BE Mechanical
1783	2021-22	BIRAJDAR NIKHIL SANJAY	190101021BE119	4/8/2021	BE Mechanical
1784	2021-22	PATIL BENDE PRATHAMESH SUNIL	19011021BE121	4/6/2021	BE Mechanical
1785	2021-22	TIDKE AMEYA RAJENDRA	19021021BE124	18/8/2021	BE Mechanical
1786	2021-22	CHAUDHARI RUTIK SUHAS	19021021BE129	20/8/2021	BE Mechanical
1787	2021-22	BHAGNE SANJU MOHAN	19041021BE130	5/8/2021	BE Mechanical
1788	2021-22	TARE ATHARVA SANJAY	19081021BE131	20/8/2021	BE Mechanical
1789	2021-22	BHALERAO SANKET SANJAY	19031021BE133	4/8/2021	BE Mechanical
1790	2021-22	SHAIKH AAMIR PARVEZ	19011021BE134	4/8/2021	BE Mechanical
1791	2021-22	SHAIKH SUHAIL NAYEM	19011021BE135	6/8/2021	BE Mechanical
1792	2021-22	MUNGARE ANIKET UDHAV	19051021BE137	28/8/2021	BE Mechanical
1793	2021-22	ICHAKE MAYUR SHUBHASH	19011021BE138	29/8/2021	BE Mechanical
1794	2021-22	GAWALI MANGESH BAJIRAO	190101021BE139	29/8/2021	BE Mechanical
1795	2021-22	HIRDEKAR GAURAV VILAS	19011021BE140	28/8/2021	BE Mechanical
1796	2021-22	KOLHE ADITYA VILAS	19021021BE141	18/7/2021	BE Mechanical
1797	2021-22	CHAVAN ATHARV VIJAY	19031021BE142	21/7/2021	BE Mechanical
1798	2021-22	LOKHANDE ONKAR VIJAY	19061021BE143	7/7/2021	BE Mechanical
1799	2021-22	PATIL OMKAR PANDURANG	19011021BE144	20/7/2021	BE Mechanical
1800	2021-22	GAHIWAL RAJESH PRADIP	19021021BE145	28/7/2021	BE Mechanical
1801	2021-22	CHAUDHARY AJAY MUKESH	19011021BE146	20/7/2021	BE Mechanical
1802	2021-22	BURGE CHETAN GANESH	19021021BE147	20/8/2021	BE Mechanical
1803	2021-22	BORSE SHUBHAM ABA	19021021BE148	18/8/2021	BE Mechanical
1804	2021-22	PATIL MANOHAR RAJU	19021021BE149	4/8/2021	BE Mechanical
1805	2021-22	CHOUDHARI VISHAL VITTHAL	19021021BE150	20/8/2021	BE Mechanical
1806	2021-22	TRIBHUVAN SANDESH RAJESH	19011021BE152	7/7/2021	BE Mechanical
1807	2021-22	SATHE PAVAN RAMESH	19011021BE153	20/8/2021	BE Mechanical
1808	2021-22	AJABE TUSHAR KACHARU	19011021BE154	6/7/2021	BE Mechanical
1809	2021-22	SARPATE ANUJ DILIP	19031021BE155	20/6/2021	BE Mechanical
1810	2021-22	PANDE MANDAR KRISHN	19011021BE156	20/07/2021	BE Mechanical
1811	2021-22	BORASE TEJAS KISHOR	19021021BE157	19/8/2021	BE Mechanical
1812	2021-22	BORHADE DEVANAND BALASAHEB	19011021BE158	19/8/2021	BE Mechanical
1813	2021-22	PATIL NAYAN SUNIL	19021021BE159	19/7/2021	BE Mechanical
1814	2021-22	THOMBRE JITESH MADHUKAR	190101021BE160	19/7/2021	BE Mechanical
1815	2021-22	WANGAR JAYESH SANJEEV	19081021BE161	19/7/2021	BE Mechanical
1816	2021-22	MAMULWAR ADITYA BALAJI	19051021BE162	19/6/2021	BE Mechanical
1817	2021-22	BIJLANI SAGAR KAMLESH	19011021BE163	19/06/2021	BE Mechanical
1818	2021-22	PATNI ADITYA MAHAVIR	19011021BE164	18/8/2021	BE Mechanical
1819	2021-22	RUKHE ADITYA BAPURAO	190101021BE165	18/8/2021	BE Mechanical
1820	2021-22	PATIL SHUBHAM SUBHASH	19011021BE166	18/8/2021	BE Mechanical
1821	2021-22	JADHAV JAYKUMAR SACHIN	190101021BE167	18/8/2021	BE Mechanical
1822	2021-22	DESHMUKH SHUBHAM ANIL	1901021BE168	18/7/2021	BE Mechanical
1823	2021-22	SHINDE DEEPAK BAHIRNATH	19031021BE169	18/7/2021	BE Mechanical
1824	2021-22	SIDHA SAKSHI VENKAT	19011021BE171	18/6/2021	BE Mechanical
1825	2021-22	ROHAMARE PRAJWAL DNYANESHWAR	19021021BE172	7/7/2021	BE Mechanical
1826	2021-22	RAM MANISH KUMAR	19011021BE173	7/8/2021	BE Mechanical
1827	2021-22	KASHYAP YUVRAJ RAJENDRA	19011021BE174	5/8/2021	BE Mechanical
1828	2021-22	MENON HARISH SURESH	15111011BE202	20/8/2021	BE Mechanical
1829	2021-22	JAWED SAQUIB	20011011BE335	4/8/2021	BE Mechanical

1830	2021-22	SHAIKH SHOEB MAHABOOB	20011011BE661	4/8/2021	BE Mechanical
1831	2021-22	VYAS HITESH PRAKASH	20011011BE663	6/8/2021	BE Mechanical
1832	2021-22	GANGESH MAHENDRA DHURI	SOE1603151	7/8/2021	BE Mechanical
1833	2021-22	MUKUL VILASRAO JAGTAP	SOE1300546	12/8/2021	BE Mechanical
PG ENTC(Total students: 4)					
1834	2021-22	JADHAV POONAM SHIVAJI	21011101ME26	3/12/2021	ME FE E&TC
1835	2021-22	KHATRI MEETA RAKESH	21011101ME28	28/12/2021	ME FE E&TC
1836	2021-22	KALYAN Y M	21011101ME35	29/12/2021	ME FE E&TC
1837	2021-22	BHASKAR MAYANK	20011101ME9	5/9/2021	ME SE E&TC
PG COMP(Total students: 5)					
1838	2021-22	CHAVAN AKSHAY PRADEEP	21011101ME11	28/12/2021	ME FE Coputer
1839	2021-22	GHANWAT RAJSHREE	21011101ME25	2/12/2021	ME FE Coputer
1840	2021-22	NAIK POOJA MANOJ	21031101ME27	4/12/2021	ME FE Coputer
1841	2021-22	BARHATE RAJENDRA VASANTRAO	21011101ME29	3/12/2021	ME FE Coputer
1842	2021-22	KAMBLE ARATI DILIP	20031101ME4	12/10/2021	ME SE Coputer
PG MECH(Total students:24)					
1843	2021-22	CHAVANDE YASH UTSAHI	21021101ME10	3/12/2021	ME FE Mechanical
1844	2021-22	DESHMUKH KALYANI RAMESH	2101101ME12	28/12/2021	ME FE Mechanical
1845	2021-22	PATIL KALMESH MOHAN	21011101ME13	2/12/2021	ME FE Mechanical
1846	2021-22	TIWARI AKSHAYKUMAR RAJENDRAKUM	21011101ME14	2/12/2021	ME FE Mechanical
1847	2021-22	KUMAR KESHAV	21111101ME15	28/12/2021	ME FE Mechanical
1848	2021-22	BOMBALE WILSON UMRAO	21011101ME16	2/12/2021	ME FE Mechanical
1849	2021-22	DEOKER SAGAR DADASAHEB	21011101ME17	28/12/2021	ME FE Mechanical
1850	2021-22	DAVANE SHAILENDRA ASHOK	21011101ME18	2/12/2021	ME FE Mechanical
1851	2021-22	SURYAVANCHI AKSHAY RAJENDRA	21011101ME19	28/12/2021	ME FE Mechanical
1852	2021-22	THAKARE GAJANAN AMBADAS	21011101ME20	3/12/2021	ME FE Mechanical
1853	2021-22	UMARE SIDDHANT RAMDAS	21011101ME21	28/12/2021	ME FE Mechanical
1854	2021-22	DINDE GAJANAN SUBHASHRAO	21061101ME22	2/12/2021	ME FE Mechanical
1855	2021-22	KATRAJKAR SHRIPAD VINAYAK	21011101ME23	28/12/2021	ME FE Mechanical
1856	2021-22	MATE SUBODH GANESH	21011101ME24	3/12/2021	ME FE Mechanical
1857	2021-22	MELAGE BHASKAR HANUMANT	21011101ME30	2/12/2021	ME FE Mechanical
1858	2021-22	KSHIRSAGAR VISHWAS DILIP	21011101ME31	3/12/2021	ME FE Mechanical
1859	2021-22	KAD TUSHAR NANDKUMAR	21011101ME32	3/12/2021	ME FE Mechanical
1860	2021-22	SHAIKH SAIF ASIF	21011101ME33	3/12/2021	ME FE Mechanical
1861	2021-22	CHAUDHARI DEEPAK MACHHINDRA	21021101ME34	4/12/2021	ME FE Mechanical
1862	2021-22	MANE DIGAMBER PANDITRAO	21011101ME36	3/12/2021	ME FE Mechanical
1863	2021-22	NAIR DEEPAK P	21111101ME5	3/10/2021	ME SE Mechanical
1864	2021-22	CHIPADE PAVAN PRAKASH	20011101ME6	11/10/2021	ME SE Mechanical
1865	2021-22	BHOI YOGESH LAXMAN	21051101ME7	5/10/2021	ME SE Mechanical
1866	2021-22	MANE AKSHAY RAMCHANDRA	20011101ME8	13/10/2021	ME SE Mechanical

Mr. Gorakhnath A. Deshmukh
Registrar

Dr. F. B. Sayyad
Principal

Dr. D. Y. Patil School of Engineering
Lohegaon
Pune

Work distribution chart

Dr. D. Y. Patil Technical Campus

Dr. D.Y. Patil School of Engineering

Department of Electronics & Telecommunication Engineering

Portfolio Distribution

(A.Y. 2021-22) **Date:08/10/2021**

Semester-I

Sr. No	Name of the staff	Portfolio
1.	Dr. Rashmi Mahajan	• PG coordinator
2.	Dr. Saniya Ansari	• Project Coordinator • Criteria-III (department)
3.	Prof. Swati Khawate	• Time Table Incharge • Exam Coordinator • TBI Cell Coordinator (Department)
4.	Prof. Prajkta Khairnar	• PG Co-coordinator • Criteria I (department)
5.	Prof. Ashwini Bagde	• Class Teacher-BE • T&P coordinator • CR-V (department)
6.	Prof. Sayali Mane	• Class Teacher-TE • CR-VI(department)
7.	Pro. Shital Patil	• IIIC Cell • Criteria II (Department)
8.	Prof. S. B. Chougule	• Department Criteria VII • Department NAAC coordinator • EESA & event coordinator
9.	Prof. Aruna Bingi	• Class Teacher-SE • Criteria-IV (department)

Dr. Sanjay Koli
HoD (E&TC)

H.O.D.
Dept. of E. & T.C. Engineering
Dr. D.Y. Patil School of Engg., Lohegaon

Dr. D.Y. Patil School of Engineering Dept. of E&TC ★ Pune ★

Dr. D. Y. Patil Technical Campus

Dr. D. Y. Patil School of Engineering

Dr. D. Y. Patil Knowledge City, Charholi (Bk), Lohgaon, Pune – 412 105

Department of Electronics and Telecommunication Engineering

Date:04/03/2022

Department Portfolio

(A.Y. 2021-22: Sem-II)

Sr. No	Name of the staff	Portfolio
1.	Dr. Saniya Ansari	• Project Coordinator • Criteria-III, WGC, ICC, R&D, Conference convenor, admission committee-coaching class coordinator (Institute) • Lab Incharge (Project)
2.	Prof. Swati Khawate	• Time Table & Exam Coordinator • TBI Cell Coordinator • Lab Incharge (CL-II) • Criteria-III
3.	Prof. Prajkta Khairnar	• PG Coordinator, Criteria I • Lab Incharge (PG) • Academic Coordinator, • Alumni Coordinator
4.	Prof. Ashwini Bagde	• Class Teacher-BE • T&P coordinator, EDC coordinator • CR-V (department) • International Conf. coordinator • Lab Incharge (EDC)
5.	Prof. Shital Patil	• IIIC Cell • Criteria II • Departmental Event Management coordinator • Lab Incharge (DSE & BEE)
6.	Prof. S. B. Chougule	• Class Teacher-TE • Department Criteria VII • Department NAAC coordinator • EESA & event coordinator • Lab Incharge (SP)
7.	Prof. Aruna Bingi	• Criteria-IV & VI • Lab Incharge (CL-I) • Carrier Guidance & competitive exam cell • Class Teacher-SE
8.	Prof. Riyaj Kazi	• IQAC Coordinator (Institute)
9.	Miss. Rutuja Jagatp	• Competitive Exam cell (Institute) • NPTEL coordinator
10.	Mr. Chandrakant Sable	• LMS/MS Teams coordinator
11.	Mr. Aniket Zende	• DMR coordinator

Dr. Sanjay Koli
HoD (E&TC)
H. O. D.
Dept. of E. & T.C. Engineering
Dr. D.Y. Patil School of Engg., Lohegaon

Dr. D.Y. Patil School of Engineering Dept. of E&TC Pune

Dr. D.Y. Patil School of Engineering Dept. of E&TC Pune

Dr. D. Y. Patil Group of Institutions' Technical Campus
Dr. D. Y. PATIL SCHOOL OF ENGINEERING
Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune - 412 105
Department of Computer Engineering

Date: 01.07.2021

Faculty Portfolio Distribution

AY 2021 - 2022 (Sem –I & II)

With effective from: 01/07/2021

Sr No.	Portfolio Name	Name of Faculty
1	UG Class Teacher & Departmental Registration for Students, attendance display after 15 days , handles all types Samaj Kalyan issues , fee related issue , scholarship issues. Coordinate with office staff.	SE A-Prof. Ajita Mahapadi SEB- Prof. Ashwini Pandagale TE A- Prof. Amruta Chitari TE B- Prof .Komal Jakotiya BE A- Prof. Prashant Mandale BEB- Prof. Pallavi Shimpi
2	GFM Coordinator	Prof.Prashant Mandale
3	PG Coordinator	Dr.Sunil Rathod , Mr.Vishal Patil
4	DisciplineCoordinatorfordept. Checking daily ID cards, Uniform , You also visit to Canteen, Campus for purpose of improve students attendance.	Prof. Nilesh Pinjarkar all Class Teachers respective division Mr.Niteen Kanade , Priyanka Bharat Mr.Vishal Patil,Nikhil Rahtwal
5	Time Table Coordinator	Prof.Jayshree Chaudhari,Ms.SnehalPatil
6	ERP Coordinator	Prof.Nilesh Pinjarkar
7	UG ProjectCoordinator	Prof.Prashant Mandale
8	TE Seminar Coordinator	Komal Jakotiya
9	Departmental Training & Placement/CareerDevelopment Coordinator.	Prof.Yogesh Mali
10	SPPU(Insem, Endsem)and Unit Test Exam Coordinator	Prof. Vishal Borate
11	UG/PGSPPU(Pr/Or/Tw)Exam Coordinator	Prof. Chaintanya Bhosale
12	SPPU Online Exam Coordinator	Prof.Ajita Mahapadi
13	Foreign Language Training/Audit Course Coordinator	Prof.Chaitanya Bhosale

Dr. D. Y. Patil School of Engineering Lohegaon Pune

Dr. D. Y. PATIL SCHOOL OF ENGINEERING COMPUTER DEPARTMENT

14	Departmental Research (R / D) I/C TBI college incharge	Dr. Sunil Rathod
15	I)NAAC/NBA Coordinator II)IQAC Coordinator for NAAC/NBA	Prof. Monika Dangore (I/C)
16	Guest Lecturer Coordinator , MOU,HOD minutes ofmeeting	Prof.Prashant Mandale
17	ACE Coordinator andmonthly report coordinator	Prof.Nilesh Pinjarkar (Incharge) Prof.Yogesh Mali (Accounting)Prof.Chaintanya Bhosale (Members) Prof.Prashant Mandale (Members) and all non-teaching staff
18	Alumni Coordinator	Prof.Monika Dangore
19	E-Magazine Coordinator	Prof.Ashwini Pandagale
20	Departmental Library Incharge & Record Keeping Coordinator	Prof. Jayashree Chaudhari Ms. Snehal Patil
21	Stationary In charge	Mr.Vishal Patil
22	Student Grievance Cell Coordinator	Dr.Sunil Rathod. Prof.Jayshree Chaudhari
23	File Maintenance & Documentation	Miss.Priyanka Thorat(Dept. office I/C) Mr.Niteen Kanade Mr.Vishal Patil Ms.Snehal Patil Mr.Omkar Patil
24	SPPU Theory exam	Prof.Nilesh Pinjarkar and Prof.Poonam Bhogade (Asst. to Sr.Sup) Mr.Vishal Patil Ms.Snehal Patil Mr.Omkar Patil Mr.Niteen Kanade
25	ISO/IIIC/EDC/Website	Prof.Vishal Borate
26	LMS / NPTEL / MS Team In charge	Prof.Nilesh Mali
27	Department Advisory Board (DAB)	Prof.Monika , Prof.Komal , Prof.Borate
28	Monthly report Coordinator / Departmental Student Counseling coordinator for competitive exams	Prof.Komal Jakotiya

Note:
All Coordinators Maintain all records of their portfolio and update in our dept. office time to time (Ms.Priyanka and Ms Snehal)

Dr Pankaj Agarkar
HOD Computer Dept

Dr D. Y. Patil School of Engineering COMPUTER DEPARTMENT

Dr. D. Y. Patil School of Engineering Lohegaon Pune

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Dr. DY Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105

Name of Department: Civil Engineering

Teaching and Non-teaching Staff Portfolio AY 2021-22

S N	Name of Faculty	Total Teaching Experience	Teaching Exp. in DYPSOE	Portfolio at College level	Portfolio at Department level
				Teaching Faculty	
1	Lt. Col. Sanjay Karodpati	11	6	1. CDC 2. Governing Body 3. Library Committee	1.Inspection/Visits 2.Performance Evaluation Committee In charge 3.CEO TCS Lab
2	Prof. Rajesh C. Katdare	14	7	1.IIIC 2.Budget Committee	1.R&D In charge 2.Environmental Lab In charge 3. Budget committee in charge 4. Industry Institute Interaction in charge 5.Qulaity Manger TCS Lab
3	Prof. Jitendra Dalvi	13	8	1. Press Conference Committee 2.Admission Committee member FE	1. In charge of NAAC Criteria 5 2.Theory of machine Lab In charge 3.NABL coordinator 4. Alumni In charge 5. Departmental Library in charge 6.Technical Manager TCS Lab
4	Prof. Uday A. Kakde	12	6		1. In charge of NAAC Criteria 7 2.Purchase & stationary in charge 3.Class teacher (BE) 4. Exam cell committee

Dr. D. Y. PATIL SCHOOL OF ENGINEERING * CIVIL ENGINEERING DEPARTMENT

					5.CISA in charge 6.Transportation Lab In charge 7.Technical Manager TCS Lab
5	Prof. Uzma Shaikh	4 year 6months	2 year 5months		1. In charge of NAAC Criteria 1 2.Class teacher (TE) 3.Project coordinator 4.Fluid Mechanics Lab In charge 5.Competitive exam preparation committee
6	Prof. Swapnil P Bijwe	10	8	1. In charge of NAAC Criteria 4	1.In charge of NAAC Criteria 4 2. Exam cell committee 3.Website Updation In charge 4. Survey Lab In charge
7	Prof. Sarika Kokate	8	2 months	1. Admission Committee member DSE	1.Geotechnical Engineering Lab In charge 2.Parent teachers meet in charge 3.NAAC and IQAC In charge 4. Guest lecture In charge
8	Prof. Aakanksha A Ingle	4 year 5months	3 year 5months		1. In charge of NAAC Criteria 2 2. Class teacher (SE) 3.Training & Placement in charge 4. Academic Coordinator 5.MOM in charge
9	Prof. Gayake Prasad	6	2 year 1month		1. In charge of NAAC Criteria 6 2.Engineering Mechanics Lab In charge 3.NSS Coordinator
10	Prof. Nemade Aniket	4	2 year 1month	1. Hostel Committee	1. In charge of NAAC Criteria 3 2.LMS & ERP coordinator 3.Engineering Geology Lab In charge 4.Extra-curricular activity in charge 5.Wall magazine In charge 6.Competitive exam preparation committee 7.Technical Manager TCS Lab 8. Sports Coordinator
Non-Teaching Faculty					

D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

11	Mr. Maruti Jadhav	11	8	1.University Exam Cell liaison	1.Exam cell member 2.ERP coordinator 3.Departmental maintenance in charge 4. Fluid Mechanics and Computer lab
12	Mr. Kiran Gaikwad	4.5	2		1. Technician- TCS Lab 2. LMS coordinator 3. Testing of Material and Geo-Tech lab
13	Mrs. Ragini Kelkar	7	5		1.Environmetal Lab- NABL member 2. Exam cell member 3. Departmental Library committee 4. Environmental and Engg. Geology Lab
14	Mrs. Usha Hodkar	10	7		1.TOM Lab-NABL member 2.Survey and Transportation Lab 3.Maintain Records of leave, notice board

Lt. Col. Sanjay Karodpati (Retd.)
Head of Department

D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

Dr. Farook Sayyad
Principal

Dr. D. Y. Patil Technical Campus
Dr. D. Y. Patil School of Engineering
Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune - 412 105.
Department of Engineering Sciences (FE)

Date: 18/01/2022

Office Order

Portfolio Distribution (Semester-I, 2021-22)

Sr.	Faculty Name	Assigned Portfolio
1	Ms. R. S. Gadgil	1. Academic Coordinator 2. BEE Lab In charge
2	Mr. Arun Khalkar	1. Coordinator- Continuous Assessment 2. Coordinator- Discipline Committee, 3. Coordinator – Criteria-VII
4	Dr. Shobha Rupnar	1. Coordinator -Term Work 2. Coordinator – FESA 3. EC Lab In Charge, Class Teacher Div. A, 4. Coordinator – Criteria-III
5	Mr. Amit Khandagale	1. Coordinator – Criteria-II 2. Class Teacher Div. C
6	Dr. Rahul Katkade	1. Coordinator- Time table & Result analysis 2. 2. Coordinator – Criteria-IV 3. Class Teacher Div. F
7	Mr. Bhagwat Gidhad	1. Coordinator- EDC, R&D, III 2. Coordinator- P. E. and Sports 3. Coordinator – Criteria-VI
9	Mr. Vinod Tirpude	1. Coordinator – Class Tests / Exams 2. EG Lab In charge 3. Class Teacher – Div B
10	Mr. Awes Ansari	1. Class Teacher – Div C 2. SME Lab In charge 3. Coordinator Criteria-V,
11	Mr. Vijay Bhujbal	1. Workshop Incharge
12	Mr. Prasad Gayake	1. EM Lab Incharge
13	Ms. Shital More	1. Class Teacher- Div E 2. PPS Lab Incharge

Dr. S. M. Khairnar
Head of Department

Dr. D. Y. Patil Technical Campus
Dr. D. Y. Patil School of Engineering
Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune - 412 105.

Date: 18/04/2022

Department of Engineering Sciences (FE)

Office Order

Portfolio Distribution (Semester-II, 2021-22)

SN	Faculty Name	Assigned Portfolio
1	Ms. R. S. Gadgil	1. Academic Coordinator 2. BEE Lab In charge
2	Mr. Arun Khalkar	1. Coordinator- Continuous Assessment 2. Coordinator- Discipline Committee, 3. Coordinator – Criteria-VII
4	Dr. Shobha Rupnar	1. Coordinator -Term Work 2. Coordinator – FESA 3. EC Lab In Charge, Class Teacher Div. D, 4. Coordinator – Criteria-III
5	Mr. Amit Khandagale	1. Coordinator – Criteria-II 2. Class Teacher Div. E
6	Dr. Rahul Katkade	1. Coordinator- Time table & Result analysis 2. 2. Coordinator – Criteria-IV 3. Class Teacher Div. F
7	Mr. Bhagwat Gidhad	1. Coordinator- EDC, R&D, III 2. Coordinator- P. E. and Sports 3. Coordinator – Criteria-VI
9	Mr. Vinod Tirpude	1. Coordinator – Class Tests / Exams 2. EG Lab In charge 3. Class Teacher – Div B
10	Mr. Awes Ansari	1. Class Teacher – Div C 2. SME Lab In charge 3. Coordinator Criteria-V
11	Mr. Vijay Bhujbal	1. Workshop Incharge
12	Mr. Prasad Gayake	1. EM Lab Incharge
13	Ms. Shital More	1. Class Teacher- Div A 2. PPS Lab Incharge

Dr. S. M. Khairnar
Head of Department

Dr. D. Y. Patil Group of Institutions' Technical Campus
Dr. D. Y. PATIL SCHOOL OF ENGINEERING
Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105.
Department of Computer Engineering

Date: 01.08.2021

Faculty Portfolio Distribution

AY 2021 - 2022 (Sem –I & II)

With effective from: 01/07/2021

Sr No.	Portfolio Name	Name of Faculty
1	UG Class Teacher & Departmental Registration for Students, attendance display after 15 days , handles all types Samaj Kalyan issues , fee related issue , scholarship issues. Coordinate with office staff.	-Prof Sonal A. Durgule
2	GFM Coordinator	Prof Sonal A. Durgule
4	DisciplineCoordinatorfordept. Checking daily IDcards,Uniform, Youalso visitto Canteen,Campus for purpose of improve students attendance.	all Class Teachers respective division Mr.Vishal Patil,
5	Time Table Coordinator	Prf. Tejashri Kore
6	ERP Coordinator	Prof. Sayali Belhe
7	UG ProjectCoordinator	NA
8	TE Seminar Coordinator	NA
9	Departmental Training & Placement/CareerDevelopment Coordinator.	Prf. Tejashri Kore
10	SPPU(Insem, Endsem)and Unit Test Exam Coordinator	Prof Sonal A. Durgule
11	UG/PGSPPU(Pr/Or/Tw)Exam Coordinator	Prf. Tejashri Kore
12	SPPU Online Exam Coordinator	)Prof Sonal A. Durgule
13	Foreign Language Training/Audit Course Coordinator	Prof Sonal A. Durgule

14	Departmental Research (R / D) I/C TBI college incharge	Prof. Sayali Belhe
15	I)NAAC/NBA Coordinator II)IQAC Coordinator for NAAC/NBA	1)Prof Sonal A. Durgule 2)
16	Guest Lecturer Coordinator , MOU,HOD minutes ofmeeting	Prof. Sayali Belhe
17	ACE Coordinator and monthly report coordinator	1 Prof. Sayali Belhe(Incharge) (Incharge) Prof Sonal A. Durgule Prf. Tejashri Kore
18	Alumni Coordinator	NA
19	E-Magazine Coordinator	Prof. Sayali Belhe
20	Departmental Library Incharge & Record Keeping Coordinator	Prf. Tejashri Kore
21	Stationary In charge	Mr.Vishal Patil
22	Student Grievance Cell Coordinator	Prf. Tejashri Kore
23	File Maintenance & Documentation	Mr.Vishal Patil
24	SPPU Theory exam	Prof Sonal A. Durgule
25	ISO/IIIC/EDC/Website	Prof Sonal A. Durgule.
26	LMS / NPTEL / MS Team In charge	Prf. Tejashri Kore
27	Department Advisory Board (DAB)	Prof Sonal A. Durgule
28	Monthly report Coordinator / Departmental Student Counseling coordinator for competitive exams	Prof. Sayali Belhe

Note:
All Coordinators Maintain all records of their portfolio and update in our dept. office time to time (Ms.Priyanka and Ms Snehal)

Dr Pankaj Agarkar
HOD AI & DS Dept

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Dr. D. Y. Patil School of Engineering

Dr. D. Y. Patil School of Engineering & Technology

Dr. Ajeenkya DY Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105

Minutes of Meeting

Meeting	HoD with all staff and Dean (Academics)
Date	04/03/2021 Time 12.30PM-12.45PM
Location	IFP Lab
Chairperson	Prof. Rohit Garad , HoD
In Attention	All staff and Dean Academics of SOE
Discussion	**HoD sir informed to all Staff about Department related activities need to complete for NAAC.** 1) Guest Lecture- Academic related guest lecture, Alumni Guest lecture, Competitive exam : MPSC/UPSC/GATE etc, crosscutting issues and value education, Bridge the gap- On recent technology. 2) Add on /Certificate programs 3) NPTEL (Certification course) 4) Visits - Field visits, Industrial visits, Visit to Expo. 5) STTP/FDP(one week), Workshop(Two days), Seminar 6) FDP/Workshop/STTP Attended by faculty 7) Paper publication 8) Paper publication in National/ International conference 9) Research Grant (proposal) 10) Membership of professional Body 11) Activity conducted under MoU (Internship/ Sponsored project under MoU/ Field Visits/ Guest lecture/Seminar/ Workshop/ Consultancy/ Faculty or student exchange 12) Book Published/Chapter edited/ Patent filing/ Consultancy Services 13) Soft skill development program 14) Parents teacher meet
	HoD sir informed to all Staff about Institute related activities required for

Dr. D. Y. Patil Sch. of Engg. PUNE

	NAAC. 1) Convocation and farewell 2) extension and outreach programs conducted by the institution through NSS/NCC/Red cross/YRC 3) Life skills (Yoga, physical fitness, health and hygiene) workshop 4) Induction Program for FE and DSE 5) Technical Events and Sports 6) Admin/Non-teaching staff development program 7) Internal Academic Audit 8) Startup/Incubation center
	HoD sir informed to all Staff about Departmental Administration related activities required for NAAC. 1. Course File Checking including CO/PO attainment 2. Result Analysis 3. Faculty appreciation/ action taken report 4. Student assessment record 5. Stakeholder feedback analysis 6. Mentor Activity Reports
Resolutions	1. 1) It has been resolved that Every Staff should arrange Guest Lecture such as Academic related guest lecture, Alumni Guest lecture, Competitive exam such as MPSC/UPSC/GATE etc., 2) Every staff should register for NPTEL (Certification course), STTP/FDP(one week), Workshop(Two days), Seminar, FDP/Workshop/STTP. 3) All faculty should publish at least one Paper in National/ International conference & prepare at least one Research Grant (proposal), 4) Every staff should take a Membership of professional Body & plan activities such as activity conducted under MoU, (Internship/ Sponsored project under MoU/ Field Visits/ Guest lecture/Seminar/ Workshop/ Consultancy/ Faculty or student exchange, Book

	Published/Chapter edited/ Patent filing/ Consultancy Services. 5) It has been resolved to plan Parents teacher meet, Soft skill development program
	2. It has been resolved that concern Staff should plan institute related activities such as Convocation and farewell, extension and outreach programs conducted by the institution through NSS/NCC/Red cross/YRC, Life skills (Yoga, physical fitness, health and hygiene) workshop, Induction Program for FE and DSE, Technical Events and Sports, Admin/Non-teaching staff development program, Internal Academic Audit, Startup/Incubation center
	3. It has been resolved that Concern staff should complete departmental administration related activities such as Course File Checking including CO/PO attainment, Result Analysis, Faculty appreciation/ action taken report, Student assessment record, Stakeholder feedback analysis, Mentor Activity Reports

Prof. Rohit Garad
HoD (Mech)

Staff present for Google meet with their mail id

H. O. D.
Dept. of Mechanical Engg.
Dr. D. Y. Patil School of Engg., Lohegaon, Pune.

1. farook sayyad <farooksayyad@dypic.in>,
2. amit shinde<amitshinde@dypic.in>
3. amol patil <amolp@dypic.in>, .
4. Amol Gaikwad <amol.gaikwad@dypic.in
5. imran ansari <imranansari@dypic.in>,
6. kunal marathe <kunalmarathe@dypic.in>,
7. moreshwar kundap <moreshwarkundap@dypic.in>,

Dr. D. Y. Patil Sch of Engg. PUNE

Department of Mechanical Engineering

Staff Responsibility AY 2021-22

Sr. No.	Name of the Employee	NAAC-Criteria	Committee Form (Team Form) AY 2021-22 (Sem-I)	Class Teacher & Mentor	Lab Incharge	Other Work Load	Other
1	Rohit Nagesh Garad	1 to 7	HOD				
2	Dr. Dileep S. More	-	EDC (college level) - Coordinator	-	-		
3	Santosh Baburao Jadhav	1 to 7	AICTE/DTE/ IQAC - Coordinator	-	-		
			TW/PR/OR - Coordinator	-	-	-	
4	Prashant Gurushantappa Karajagi	-	CEO	-	-		
5	Amol Nanaji Patil	6	PG- Coordinator	H2 Mentor	-	Admishion Coordinator (FE,DSE & ME) College Level	
			V-Lab - Coordinator				
6	Amol Baburao Gaikwad	3	NBA- CO-PO mapping & Attainment - Coordinator	B1 Mentor	PG Lab	ME-Admishion Incharge AY 21-22	
			Maintenance - Coordinator				
			R & D - Co-Coordinator				
7	Yogesh Shankarrao Danekar	7	MoM - Coordinator	G3 Mentor	CAD/CAM Lab	DSE Counseling CAP Round I(3 Days)	
			TE Seminar - Coordinator				
			Maintenance - Co- Coordinator				
8	Ghule Vikram M	4	SAE - Coordinator	G2 Mentor	TOM Lab		
			MESA - Coordinator				
			S.E. Online Exam - Co- Coordinator				
9	Parag Baru Marathe	3	Feedback Analysis - Coordinator	BE G Class Teacher	MOC Lab	FC Incharge FE and DSE	
			IPR - Coordinator				

			R & D -Co-Coordinator	I1 Mentor			
			ERP/LMS -Co-Coordinator				
10	Paresh Pravin Khairnar	1	**T & P - Coordinator**	G1 Mentor	H & P Lab		
			Alumni Meet - Coordinator				
11	Yogesh S. Gandal	2	**BE Project - Coordinator**	TE D Class Teacher D3 Mentor			
			Cell for Higher Studies & competitive Exam - Co-Coordinator				
12	Umaji Kolekar	6	**Time Table - Coordinator**	H1 Mentor	DOM Lab		
			BE Project - Co-Coordinator				
			TW/PR/OR - Co-Coordinator				
13	Sachin S. Jadhav	5	**NSS - Coordinator**	B2 & I2 Mentor	MTX Lab		
			Sports & Cultural - Coordinator				
			SAE - Co-Coordinator				
			ROBO Club - Co-Coordinator				
14	Tejaswini Suhas Kulkarni	2	V-Lab - Co-Coordinator				
			Sports & Cultural - Co-Coordinator				
			In Sem Exam - Co-Coordinator				
15	Pooja Nawathe	5	Guest Lecture - Co-Coordinator	BE I Class Teacher I3 Mentor	SD Lab		
			T & P - Co-Coordinator				
16	Jagruti C. Nimgulkar	2	Time Table - Co-Coordinator	BE H Class Teacher H3 Mentor	RAC Lab	FE Counselling Duty (3 Days)	
			Feedback Analysis - Co-Coordinator				
			ROBO Club - Co-Coordinator			ISO Coordinator College Level	

17	Kunal Shriramprakash Marathe	7	Result Analysis - Coordinator MESA - Co-Coordinator	D2 Mentor			
18	Vinod Gopal Patil	2	Website Updating, ERP/LMS - Coordinator MESA - Co-Coordinator	E2 Mentor			
19	Sandeep Bhaskar	1	EDC, IIIC - Coordinator	E1 Mentor		ISO Team Member	
20	Dipak D. Shelke	5	Industrial Visit, Dept. Lib. & NPTEL & In Sem Exam - Coordinator	SE -A Class Teacher D1 Mentor	AT Lab	FE & DSE Counseling Duty (Aug 21 to Till Date)	
21	Amit Shinde	5	S.E. Online Exam, Cell for Higher Studies & competitive Exam - Coordinator NSS - Co-Coordinator	SE -B Class Teacher B3 - Mentor	EMM Lab	FE & DSE Counseling Duty (Aug 21 to Till Date)	
22	Kundan S. Kolambe	4	EDC, IIIC - Co-Coordinator		HT Lab		
23	Awes Ansari	-	FE		EG lab		
24	Vinod Tripude	-	FE		SME Lab		

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