



6.5.1 Contribution of Internal Quality Assurance Cell (IQAC) for institutionalizing the quality assurance strategies and processes

- Teaching-learning process
- Structures & Methodologies of operations
- Learning outcomes at periodic intervals
- Records of incremental improvement in various activities


IQAC Co-ordinator
Dr. D. Y. Patil Pratishthan's
College of Engineering
Salokhe Nagar, Kolhapur.




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College of Engineering
Salokhe Nagar, Kolhapur.



Dr. D. Y. Patil Pratishthan's College of Engineering,
Salokhe Nagar, Kolhapur.

Programme Outcomes



Dr. D. Y. PatilPratishthan's College of Engineering,
SalokheNagar, Kolhapur.

Programme Outcomes (POs)

PO1:	Engineering Knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialisation to the solution of complex engineering problems.
PO2:	Problem Analysis: Identity, formulate, review research literature, and analyse complex engineering problems reaching substantiated conclusions using the first principles of mathematics, natural sciences, and engineering sciences.
PO3:	Design/Development of Solutions: Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for public health and safety, and cultural, societal, and environmental considerations.
PO4:	Conduct Investigations of Complex Problems: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
PO5:	Modern Tool Usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modelling to complex engineering activities with an understanding of the limitations.
PO6:	The Engineer and Society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
PO7:	Environment and Sustainability: Understand the impact of professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
PO8:	Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
PO9:	Individual and Team Work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
PO10:	Communication: Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
PO11:	Project Management and Finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
PO12:	Life-long Learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.





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Department of Civil Engineering

Program Educational Objective (PEOs)

PEO1:	To make graduates of the Civil Engineering program capable to solve engineering problems, provide sustainable solutions applying engineering knowledge.
PEO2:	To develop technical and soft skills in graduates of civil engineering to succeed in their professional career.
PEO3:	To enable graduates of the Civil Engineering Program for adapting to dynamic changes in the technological scenarios and handle broader social challenges with a rational and flexible decision-making style.

Program Specific Outcomes (PSO)

PSO1:	To enhance employability and entrepreneurship skills through global engineering practices, soft skills and onsite training.
PSO2:	To develop technical skills and innovative research practices to provide solutions/procedures to societal and rural development problems.


Head Dept. of Civil
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Dean Academics
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Salokhenagar, Kolhapur.


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Salokhe Nagar, Kolhapur.



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SalokheNagar, Kolhapur.

Department of Computer Science and Engineering

Program Educational Objective (PEOs)

PEO1:	To enhance fundamental understanding of mathematics, science and computer science & engineering to students.To enhance fundamental understanding of mathematics, science and computer science & engineering to students.
PEO2:	To provide training & placement to students in IT and allied companies.
PEO3:	To train students to function and communicate effectively, both individually and with multidisciplinary teams.
PEO4:	To engage students in lifelong learning like postgraduate education, certification courses etc.
PEO5	To encourage students to participate and become successful in competitive examinations

Program Specific Outcomes (PSO)

PSO1:	Knowledge of recent technology: Demonstrate the knowledge of recent technologies like web development, mobile computing, grid computing, cloud computing, big data analytic, mainframe etc.
PSO2:	Knowledge of programming languages: Demonstrate the knowledge of programming languages in computer based problem solving.
PSO3	Software development:: Demonstrate the ability to analyze, design and implement software

Head of Department
Computer Science and Engineering
Dr. D. Y. Patil Pratishthan's
College of Engineering
Salokhe Nagar, Kolhapur

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Salokhe Nagar, Kolhapur.



Dr. D. Y. PatilPratishthan's College of Engineering,
SalokheNagar, Kolhapur.


Department of Electrical Engineering

Program Educational Objective (PEOs)

PEO1:	To apply the knowledge of Electrical engineering for career growth and organisational needs
PEO2:	To continue lifelong learning for self value addition
PEO3:	To contribute to society and help in nation building activity.
PEO4:	To work in team , work with sustainable concepts in ethical manner

Program Specific Outcomes (PSO)

PSO1:	Program Specific Outcomes Inculcate the learnt logical and technical skills to visualize the electrical components and systems.
PSO2:	Emulate socially acceptable technical solutions to real time electrical engineering Problems with the application of modern and appropriate techniques for sustainable development.


Head of Department
Electrical Engineering
Dr. D. Y. Patil Pratishthan's
College of Engineering


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Program Educational Objective (PEOs)

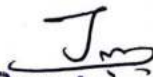
PEO1:	To enhance fundamental understanding of mathematics, science and computer science & engineering to students.
PEO2:	To prepare the students as per the industry needs.
PEO3:	To enhance Interpersonal Skills and exhibit high levels of professionalism and ethical responsibilities.
PEO4:	To engage students in postgraduate education & certification courses.

Program Specific Outcomes (PSO)

PSO1:	Professional Skills: Apply the concepts and practical knowledge in analysis, design and development of Data systems and applications to multi-disciplinary problems.
PSO2:	Competency: To provide a concrete foundation and enrich their abilities to qualify for Employment, Higher studies and Research in Data science with ethical values.



Head of Department
Computer Sci. & Engg.
(Data Science)



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Salokhe Nagar, Kolhapur.



Dr. D. Y. PatilPratishthan's College of Engineering,
SalokheNagar, Kolhapur.

Department of First Year Engineering

Program Educational Objective (PEOs)

PEO1:	To provide solid foundation in basic principles of core sciences in the respective disciplines so that the graduates would utilize this knowledge for lifelong learning.
PEO2:	To empower students with professional & ethical values, attitude, effective communication, leadership qualities & multidisciplinary approach so that the graduates would be a good individual as well as a team leader.

Program Specific Outcomes (PSO)

PSO1:	Professional Skills: Apply the concepts and practical knowledge in analysis, design and development of electrical systems and applications to multi-disciplinary problems.
PSO2:	Competency: To provide foundation and enrich their abilities to qualify for Employment, Higher studies and Research in Electrical Engineering domain with ethical values.

Head of Department
General Sci. & Engineering
Dr. D. Y. Patil Pratishthan's
College of Engineering

Dean Academics
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College of Engineering
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Dr. D. Y. Patil Pratishthan's
College of Engineering
Salokhe Nagar, Kolhapur.

Course Outcomes

The Course Outcomes of various departments are available on the website. The link for the same is given below.

SN	Name of the Department	Link
1	First Year Engineering	Course Outcomes
2	Computer Science and Engineering	Course Outcomes
3	Civil Engineering	Course Outcomes
4	Electrical Engineering	Course Outcomes
5	Computer Science and Engineering (Data Science)	Course Outcomes



Dr. D. Y. Patil Pratishthan's College of Engineering
Salokhenagar, Kolhapur

Doc. No: DYP-ADMN-FRM-01

Revision No. 00

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Revision Date: 01/07/2019

Department of Electrical Engineering

Circular / Notice

Date: -23/05/2023

NOTICE

Unit Test-II – Time Table

All the students of S.Y, T.Y are hereby informed that, **Unit Test-II** of Even Semester 2022-23, is scheduled on **29th May 2023 to 31st May 2023** of **30 Marks**.

The schedule is as follows,

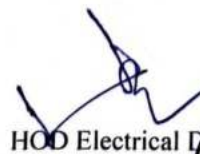
S.Y-Electrical

Sr. No	Day	Date	Time	Subject
1	Monday	29 th May 2023	09.15 Am to 10.15Am	DCMT
2			12.30 Pm to 1.30 Pm	Power Electronics
3	Tuesday	30 th May 2023	09.15 Am to 10.15Am	Power System - I
4			12.30 Pm to 1.30 Pm	Electromagnetic
5	Wednesday	31 st May 2023	09.15 Am to 10.15Am	Control System –I
6			12.30 Pm to 1.30 Pm	Environmental Studies

T.Y - Electrical

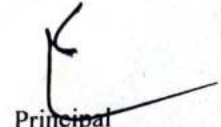
Sr. No	Day	Date	Time	Subject
1	Monday	29 th May 2023	09.15 Am to 10.15Am	Digital Signal Processing
2			12.30 Pm to 1.30 Pm	Electrical Energy Audit And Conservation
3	Tuesday	30 th May 2023	09.15 Am to 10.15Am	Electrical Machine Design
4			12.30 Pm to 1.30 Pm	Power System Stability And Control
5	Wednesday	31 st May 2023	09.15 Am to 10.15Am	Electrical Drives- I


Exam Coordinator


HOD Electrical Department




Dean Examination


Principal

	Dr. D. Y. Patil Pratishthan's College of Engineering Salokhenagar, Kolhapur	
	Doc. No: DYP-ADMN-FRM-01	Revision No. 00
	Page 1 of 1	Revision Date: 01/07/2019
	Department of Electrical Engineering Circular / Notice	

Date: -17/05/2023

NOTICE


Staff Notice- Unit Test-II

All the Faculty of Electrical Department are hereby informed that, **Unit Test-II (Offline Mode)** of Even Semester 2022-23, is scheduled on **29th May 2023 to 31st May 2023**. Kindly prepare the Unit test question paper of your respective subject and submit the hardcopy of question paper On **Friday 26 May 2023 before 4.00 Pm**.



Exam Coordinator




HOD


Exam Coordinator


HOD Electrical Dept.


Dean Examination


Principal

Unit Test-II – Time Table

All the students of S.Y, T.Y and B.Tech are hereby informed that, **Unit Test-II** of Even Semester 2022-23, is scheduled on **29th May 2023 to 31st May 2023** of **30 Marks**.

The schedule is as follows,

B.Tech -Electrical

Sr. No	Day	Date	Time	Subject
1	Monday	29 th May 2023	09.15 Am to 10.15Am	Management & Entrepreneurship Development
2			12.30 Pm to 1.30 Pm	H.V.D.C. Systems
3	Tuesday	30 th May 2023	09.15 Am to 10.15Am	Extra High Voltage Ac Transmission
4			12.30 Pm to 1.30 Pm	Electrical Generation & Utilization
5	Wednesday	31 st May 2023	09.15 Am to 10.15Am	Electrical Maintenance And Electrical Energy Audit


Exam Coordinator
HOD Electrical Dept.
Dean Examination
Principal

Roll No

D Y Patil College of Engineering, Salokhenagar, Kolhapur 416007
DEPARTMENT OF ELECTRICAL ENGINEERING

Unit Test : II	Sem : VIII	Subject Name : HVDC
Date : 29/05/2023	Maximum Marks 30	Subject Code : 84834
Timing of paper: 12.30pm-1.30pm		

Instruction :

- All Questions are compulsory.
- Each question is for Six Marks.
- Illustrate your answers with neat sketches wherever necessary.
- Figures to the right indicates full marks.
- Preferably ,write the answers in sequential order.

Q No.1	Attempt any Three of following	Marks (18 Marks)	RBT Level	CO	PI	Marks Secured
1	What are the functions of smoothing reactor in HVDC system.	6	2	3	1.3.1	
2	Explain in the type of converter faults and state their causes & remedies.	6	2	3	1.2.1	
3	Explain the process of fault clearing and Re-energizing in HVDC line	6	2	3	1.2.1	
4	Explain Characteristics & uncharacteristic Harmonics. What are their causes & effects.	6	1	4	1.2.1	
Q No.2	Attempt any Two of following	Marks (12 marks)	RBT Level	CO	PI	Marks Secured
1	Write short note on Commutation Failure	6	2	3	1.3.1	
2	Write a note down over current protection & over voltage protection.	6	2	4	1.3.1	
3	What are the type of filters. Explain the design criteria for filter design.	6	2	4	1.3.1	



Roll No

D Y Patil College of Engineering, Salokhenagar, Kolhapur 416007
DEPARTMENT OF ELECTRICAL ENGINEERING

Unit Test : II	Sem : VIII	Subject Name : Energy Audit & Conservation
Date : 29/05/2023	Maximum Marks 30	Subject Code : 81533
Timing of paper: 12.30pm-1.30pm		

Instruction :

- All Questions are compulsory.
- Each question is for Six Marks.
- Illustrate your answers with neat sketches wherever necessary.
- Figures to the right indicates full marks.
- Preferably ,write the answers in sequential order.

Q No.1	Attempt any Three of following	Marks (18 Marks)	RBT Level	CO	PI	Marks Secured
1	Explain the power factor tariff.	6	2	3	1.2.1	
2	Enunierate measures to reduce energy bill.	6	2	3	1.2.1	
3	What do you understand by availability based tariff.	6	2	3	1.3.1	
4	Write Short note on BEE, MEDA.	6	1	4	1.2.1	
Q No.2	Attempt any Two of following	Marks (12 marks)	RBT Level	CO	PI	Marks Secured
1	What is need of factor labeling of equipment & What are its benefits.	6	2	4	1.3.1	
2	Define the following terms with three examples for each. a) Primary & Secondary energy. b) Commercial & non- commercial energy. c) Renewable & non- renewable energy.	6	2	4	1.2.1	
3	Explain two part tariff & three part tariff.	6	2	3	1.2.1	

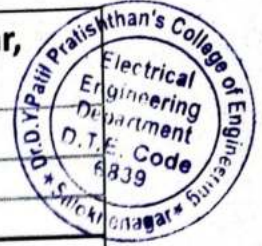


**Dr. D. Y. Patil Pratishthan's College of Engineering Salokhenagar,
Kolhapur**

Department of Electrical Department

SY SEM - 4 A.Y.2022-23

Unit Test II Result



Roll No.	Name of Student	DCMT	Power Electronic s	Power System	Electroma gnetics	Environmental studies
1	Chougale Bhushan Martand	18	6	2	3	2
2	Dhuri Amit Uttam	12	7	6	3	12
3	Jadhav Jagruti Uttam	13	12	12	16	17
4	Jadhav Tushar Dhanaji	13	12	15	5	18
5	Kanase Yogiraj Dilip	16	17	19	2	13
6	Khade Salman Chand	27	21	23	17	18
7	Khatavakar Prathamesh Sunil	12	4	2	AB	AB
8	Landage Ganesh Chandrakant	15	0	6	0	19
9	Makandar Amirsohel Kabulahuseni	12	12	2	9	3
10	Mandlik Tushar Ravindra	AB	AB	AB	AB	AB
11	Mane Ketan	AB	AB	AB	AB	AB
12	Maneri Mahammadabsar Dastgir	18	6	0	0	4
13	Mengane Samarth Gorakhanath	18	AB	0	2	4
14	Mohitepatil Pratapsingh Sunil	14	AB	10	6	4
15	Nageshkar Prajakta Shailesh	22	20	13	13	13
16	Nakate Atharav Manohar	12	8	9	8	12
17	Narvekar Saurabh Sanjay	12	9	4	10	12
18	Pangam Pandurang Uday	18	12	0	11	3
19	Patil Manasi Bhivaji	25	18	18	17	6
20	Patil Nikhil Ananda	15	6	2	0	10
21	Patil Prasanna Prafull	12	12	4	7	9
22	Patil Sanika Sunil	22	15	17	12	16
23	Patil Sanket Subhash	25	23	23	16	12
24	Patil Sanket Vilas	18	15	0	12	5
25	Patil Siddesh Prabhakar	12	14	5	12	10
26	Powar Sumit Santosh	14	11	3	9	13
27	Rawal Vishal Amritlal	14	9	9	12	10
28	Sabale Gajanan Gundu	14	13	8	12	14
29	Sawant Kaushal Tukaram	12	8	4	9	16
30	Tondale Chanrashekhar Dinkar	AB	0	AB	AB	AB
31	Balekundri Narsinh Maruti	12	15	0	3	10
32	Bandgar Vishweshwar Khanderao	12	15	13	3	16
33	Bhosale Anmol Uday	AB	20	23	8	AB
34	Chougale Ratan Dashrath	14	10	11	5	14
35	Chougale Shailesh Netaji	12	AB	AB	AB	AB
36	Dhange Pournima Kedarling	23	24	23	22	15
37	Giri Aditya Manikrao	15	12	7	3	12
38	Harale Vinayak Uttam	12	17	11	4	12
39	Hindule Shubham Vijay	12	17	5	5	12
40	Jadhav Prasad Nivruti	12	21	11	12	8
41	Jagtap Piyusha Ananda	18	17	17	8	13
42	Kamble Arati Nathaji	2	13	21	5	17
43	Kamble Onkar Sarjerao	13	0	10	0	14
44	Kamble Pallavi Tanaji	26	21	0	19	16

Dr. D. Y. Patil Pratishthan's College of Engineering Salokher
Kolhapur

Department of Electrical Department

Final Year Btech SEM VIII A.Y.2022-2

Unit Test II Result



Sr. No	Roll No	Name of Student	MED	HVDC	EHVAC	EGUT
1	1	Koravi Vishwajeet Sukhdev	12	12	4	2
2	2	Mane Annapurna Baburao	13	13	8	12
3	3	Rathod Abhijeet Eknath	16	15	19	13
4	4	Sutar Rahul Sanjay	12	14	16	4
5	5	Autade Jaydeep Vikas	23	17	24	20
6	6	Chavan Tanmay Rajendra	12	14	11	12
7	7	Dawale Vrushali Dattatray	19	22	15	20
8	8	Desai Pratiksha Deepak	12	12	11	11
9	9	Desai Sourabh Suresh	12	21	10	13
10	10	Dinde Vishakha Vikas	14	21	14	17
11	11	Gaikwad Shradha Vasant	AB	AB	8	8
12	12	Gaikwad Smurti Sanjay	16	16	10	10
13	13	Ghatage Pooja Bhagwan	22	20	20	22
14	14	Ghatage Raturaj Vasant	17	12	7	5
15	15	Ghoderao Dhmapal Somnath	18	14	9	11
16	16	Gondil Rohit Shankar	12	17	8	7
17	17	Gore Ajit Bhimrav	12	18	14	9
18	18	Gore Mangesh Kachru	13	15	12	13
19	19	Gurav Swati Vishwas	26	17	10	17
20	20	Ingawale Sakshi Dilip	12	12	5	11
21	21	Omkar Ashok Jamadade	5	10	6	4
22	22	Jasud Aditya Sanjay	12	12	10	7
23	23	Kamble Priyanka Laxman	23	20	13	17
24	24	Kamble Swapnil Sanjay	12	13	11	12
25	25	Kamble Tushar Tanaji	12	8	7	7
26	26	Kene Pallavi Vilas	20	20	15	15
27	27	Khade Akash Suresh	12	19	10	12
28	28	Killedar Vaishnavi Abhijit	13	20	22	9
29	29	Kubade Suryakant Shashikant	21	6	14	2
30	30	Labade Pratik Arvind	12	15	9	10
31	31	Mali Akshay Balaso	18	17	6	10
32	32	Mardane Pratik Uttam	12	15	5	8
33	33	Morya Sachin Girijashankar	15	13	9	9
34	34	Nadaf Aksa Abdulkadar	13	13	5	12
35	35	Nishandar Tejashree Ravsaheb	16	12	15	14
36	36	Patil Arvind Bajirao	18	22	20	20
37	37	Patil Dhanashri Sanjay	17	15	10	14
38	38	Patil Nikita Sambhaji	24	27	18	26

39	39	Patil Sammed Sanjay	20	15	4	14
40	40	Patil Santosh Chougonda	12	9	8	12
41	41	Patil Sonali Nanaso	AB	AB	Ab	AB
42	42	Patil Sushant Prakash	12	7	10	3
43	43	Punde Prathamesh Appaso	17	17	13	12
44	44	Salokhe Rushikesh Sunil	21	19	15	18
45	45	Saumya Anand	26	26	12	20
46	46	Saunmi Anand	25	26	18	23
47	47	Shinde Karan Ajit	18	19	12	0
48	48	Shinde Prajwal Tanaji	12	11	0	4
49	49	Shivsharan Abhishek Anil	12	8	3	0
50	50	Suryawanshi Rasika Ganesh	20	17	12	12
51	51	Sutar Sana Javid	15	9	15	11
52	52	Talekar Trupti Rajendraprasad	25	18	14	14
53	53	Thombare Rituja Hanamant	18	19	13	23
54	54	Waghmare Mrunal Sanjay	17	13	10	13
		Staff Name	SAG	RBL	AAL	RVV
		Sign				

Name of Subject Teacher	SAG	RBL	AAL	RVV
Name of Subject	MED	HVDC	EHVAC	EGUT
Marks Obtained Lowest	5	6	0	0
Marks Obtained Highest	26	27	24	26
Appeared	52	52	53	53
Absent	2	2	1	1
Fail	1	8	29	24
Pass	51	44	24	29
% of pass Student	98.08	84.62	45.28	54.72

DEPT EXAM COORDINATOR.

HOD

DEAN EXAMINATION

PRINCIPAL



Dr. D. Y. Patil Pratishthan's College of Engineering Salokhenagar, Kolhapur

Department of Electrical Department

TY SEM V A.Y.2022-23

Unit Test II Result



Roll No.	Name of Student	Digital Signal Processing	Electrical Energy Audit and conservation	Electrical Machine Design	Pssc	Electrical Drives
1	Manjur Mahammad Ambekari	2	9	15	12	9
2	Anish Dhanaji Basarwadkar.	2	12	18	12	12
3	Prathamesh Madhukar Budkar	2	6	15	1	6
4	Akash Appaso Chavan	1	9	13	8	9
5	Digvijay Amol Chavan Bandare	0	7	6	10	7
6	Manali Chandrakant Chavan	6	5	15	13	5
7	Vaishnavi Ananda Chavan	6	10	17	18	10
8	Prerana Jitendra Choudhari	11	18	16	25	18
9	Pratik Ashok Chougale	2	13	4	0	13
10	Shridhar Maruti Chougale	5	16	7	8	16
11	Pratiksha Bhimrao Dalavi	10	14	20	18	14
12	Gautam Nandkumar Dhere	0	3	2	1	3
13	Ankita Vijaykumar Gaikwad	5	7	23	24	7
14	Rohan Sandesh Gurav	16	15	21	0	15
15	Aishwarya Sanjay Jadhav	3	0	6	0	0
16	Avadhut Tanaji Jadhav	3	6	13	12	6
17	Govinda Vasant Jadhav	0	5	11	13	5
18	Nimesh Mahesh Jadhav	10	9	9	0	9
19	Prasad Sharad Jadhav	15	20	6	13	20
20	Jogdand Deepak Laxman	10	10	10	6	10
21	Kadam Patil Amit Tukaram	ab	ab	ab	ab	ab
22	Shubham Manohar Kadam	ab	ab	ab	ab	ab
23	Divya Balaso Kamble	0	10	14	0	10
24	Prajwal Raghu Kamble	5	12	10	12	12
25	Prathmesh Maruti Kamble	4	9	13	10	9
26	Saloni Ratnghosh Kamble	2	11	14	22	11
27	Sanskar Sanjay Kamble	2	2	13	12	2
28	Sourabh Chandrakant Kamble	7	8	14	0	8
29	Kapale Shivkumar Ramesh	0	9	11	15	9
30	Bhaktibhavana Bhupal Kolekar	3	17	26	0	17
31	Ankita Annaso Koli	11	17	18	29	17
32	Kosamkar Sahil Maruti	0	10	19	17	10
33	Amar Vishnu Kotekar	0	0	13	12	0
34	Pritam Ravindra Kumbhar	0	12	1	ab	
35	Mayur Rajaram Kurade	AB	12	ab	ab	
36	Ajay Ankush Lagas	0	5	17	22	5
37	Saiprasad Baburao Lohar	8	6	15	21	6
38	Siddhant Dattatray Lokare	11	5	16	24	5
39	Vijay Ananda Magdum	5	13	14	22	13
40	Soham Sandeep Mahajan	2	9	15	18	9
41	Mahajan Yash Chandrakant	2	15	19	18	15
42	Soyab Majjid Makubhai	0	8	17	6	8
43	Prasad Sachin Mane	0	4	8	17	4
44	Priyanka Anil Mane	11	8	19	20	8
45	Sakshi Sanjay Mane	4	13	20	24	13
46	Shantanu Manoj Mane	1	16	23	26	16
47	Rutikraj Sunil Mohite Patil	3	13	18	26	13

48	Nalawade Vaishnavi Prakash	7	14	20	24	14
49	Shreyas Shahaji Nigade	3	4	11	14	4
50	Akshay Amar Patil	3	3	17	18	3
51	Amey Avinash Patil	4	3	14	16	3
52	Namrata Balvnat Patil	9	19	22	29	19
53	Neha Jaysing Patil	10	4	17	26	4
54	Rohan Shivgonda Patil	0	9	4	17	9
55	Swarupa Balavant Patil	0	6	7	18	6
56	Ajay Laxman Pawar	0	8	9	17	8
57	Shruti Ramesh Pawar	11	10	15	20	10
58	Tejas Vikas Pawar	8	13	20	20	13
59	Varun Basavaraj Pujari	1	10	21	19	10
60	Onkar Suhas Relekar	2	7	11	12	7
61	Rushikesh Jotiba Salgaonkar	1	5	11	22	5
62	Akash Ramesh Sangar	2	12	14	11	12
63	Vishal Maruti Saravane	2	12	16	19	12
64	Monali Pralhad Sheadge	5	15	18	20	15
65	Rajendra Vilas Shetage	0	5	8	16	5
66	Ankita Rajesh Shinde	6	12	21	25	12
67	Athava Deepak Shinde	6	6	6	20	6
68	Poornima Anil Shinde	0	9	11	11	9
69	Shingade Shruti Sardar	5	10	16	20	10
70	Mayuri Balu Shingare	14	18	17	20	18
71	Sutar Sandhya Ganesh	15	14	22	24	14
72	Divya Ganesh Tibile	16	11	27	25	11
73	Neha Hanumant Waghmare	11	3	17	20	3
74	Sanika Balaso Zambare	10	11	19	20	11
	Staff Name	RTP	ECA	AAL	SAG	RTP
	Sign					

Name of Subject Teacher	RTP	RBL	AAL	SAG	VNA
Name of Subject	DSP	ECA	EMD	PSSC	Electrical Drives
Marks Obtained Lowest	0	0	1	0	0
Marks Obtained Highest	16	20	27	29	20
Appeared	71	72	71	70	70
Absent	3	2	3	4	4
Fail	66	46	22	17	46
Pass	5	26	49	53	24
% of pass Student	7.04	36.11	69.01	75.71	34.29

DEPT. EXAM COORDINATOR

HOD

DEAN EXAMINATION

DEAN ACADEMIC

PRINCIPAL





Dr. D. Y. Patil Pratishthan's College of Engineering
Salokhenagar, Kolhapur

Doc. No: DYP-ADMN-FRM-01

Revision No. 00

Page 1 of 1

Revision Date: 01/07/2019

Department of Electrical Engineering

Circular / Notice

Date: -20/03/2023


NOTICE

Student Notice -Unit Test-I

All the students of Electrical Engineering Department are hereby informed that, Unit Test-I of even (IV, VI, VIII) Semester 2022-23, is scheduled on **27th March to 29th March 2023**. You all have to attend the Test without fail. Please get in touch with respective subject teacher for the Unit Test Syllabus.


Exam Coordinator




HOD
Head of Department
Electrical Engineering
Dr. D. Y. Patil Pratishthan's
College of Engineering



**Dr. D. Y. Patil Pratishthan's College of Engineering
Salokhenagar, Kolhapur**

Doc. No: DYP-ADMN-FRM-01

Revision No. 00

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Revision Date:01/07/2019

Department of Electrical Engineering

Circular / Notice


Date: -20/03/2023

Staff Notice- Unit Test-I

All the Faculty of Electrical Engineering Department are hereby informed that, Unit Test-I of even Semester 2022-23, is scheduled on **27th March to 29th March 2023** . Kindly prepare the Unit test question paper of your respective subject and submit the hardcopy of question paper On Friday 24 March 2023 before 03.00 Pm. Kindly inform the Unit Test syllabus to respective students.


Exam Coordinator




HOD
Head of Department
Electrical Engineering
Dr. D. Y. Patil Pratishthan's
College of Engineering



**Dr. D. Y. Patil Pratishthan's College of Engineering
Salokhenagar, Kolhapur**

Doc. No: DYP-ADMN-FRM-01

Revision No. 00

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Revision Date:01/07/2019

Department of Electrical Engineering

Circular / Notice

Date: -20/03/2023

NOTICE

Unit Test-I – Time Table

All the students of S.Y and T.Y are hereby informed that, **Unit Test-I** of Even Semester 2022-23, is scheduled on **27nd March 2023 to 29th March 2023** of **30 Marks**.

The Time Table is as follows,

S.Y-Electrical

Sr. No	Day	Date	Time	Subject
1	Monday	27/03/2023	02.30 pm to 03.30 pm	DCMT
2	Tuesday	28/03/2023	10.30 am to 11.30 am	Power Electronics
3			02.30 pm to 03.30 pm	Power System - I
4	Wednesday	29/03/2023	10.30 am to 11.30 am	Electromagnetic
5			12.00 to 1.00 pm	Control System –I
6			02.30 pm to 03.30 pm	Environmental Studies

T.Y - Electrical

Sr. No	Day	Date	Time	Subject
1	Monday	27/03/2023	02.30 pm to 03.30 pm	Digital Signal Processing
2	Tuesday	28/03/2023	10.30 am to 11.30 am	Electrical Energy Audit And Conservation
3			02.30 pm to 03.30 pm	Electrical Machine Design
4	Wednesday	29/03/2023	10.30 am to 11.30 am	Power System Stability And Control
5			02.30 pm to 03.30 pm	Electrical Drives- I


Exam Coordinator




HOD
Head of Department
Electrical Engineering
Dr. D. Y. Patil Pratishthan's
College of Engineering



**Dr. D. Y. Patil Pratishthan's College of Engineering
Salokhenagar, Kolhapur**

Doc. No: DYP-ADMN-FRM-01

Revision No. 00

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Revision Date: 01/07/2019

Department of Electrical Engineering

Circular / Notice

Date: -20/03/2023

Unit Test-I – Time Table

All the students of B.Tech are hereby informed that, **Unit Test-I** of Even Semester 2022-23, is scheduled on **27nd March 2023 to 29th March 2023** of **30 Marks**.


The Time Table is as follows,

B.Tech -Electrical

Sr. No	Day	Date	Time	Subject
1	Monday	27/03/2023	02.30 pm to 03.30 pm	Management & Entrepreneurship Development
2	Tuesday	28/03/2023	10.30 am to 11.30 am	H.V.D.C. Systems
3			02.30 pm to 03.30 pm	Extra High Voltage AC Transmission
4	Wednesday	29/03/2023	10.30 am to 11.30 am	Electrical Generation & Utilization
5			02.30 pm to 03.30 pm	PLC & SCADA Applications


Exam Coordinator




HOD
Head of Department
Electrical Engineering
Dr. D. Y. Patil Pratishthan's
College of Engineering

Roll No

D Y Patil College of Engineering, Salokhenagar, Kolhapur 416007

DEPARTMENT OF ELECTRICAL ENGINEERING

Unit Test : I	Sem IV	Subject Name -DCMT
Date : 27/03/2023	Maximum Marks 30	Subject Code -79128
Timing of paper- 1 Hr.		

Instruction :

1. All Questions are compulsory.
2. Each question is for Six Marks.
3. Illustrate your answers with neat sketches wherever necessary.
4. Figures to the right indicates full marks.
5. Preferably, write the answers in sequential order.

Q No.1	Attempt any Three of following	Marks (18 Marks)	RBT Level	CO	PI	Marks Secured
1	Draw a neat sketch of DC machine showing its various parts. Explain the function of each part of DC machine.	6 Marks	2	CO1	1.2.1	
2	Explain the demagnetizing and cross magnetizing effect in armature reaction of a DC machine.	6 Marks	2	CO1	1.2.1	
3	Draw the power flow diagram of DC machine and explain in details. (Any one Generator or Motor)	6 Marks	2	CO1	1.2.1	
4	Derive the EMF equation of DC machine.	6 Marks	2	CO1	2.3.1	



Q No.2	Attempt any Two of following	Marks (12 marks)	RBT Level	CO	PI	Marks Secured
1	What are the methods of speed control of DC shunt motor? Explain any one.	6 Marks	2	CO2	1.2.1	
2	Explain the following characteristics of DC series ,DC shunt motor a)T-Ia b)N-Ia c)N-T	6 Marks	2	CO2	1.2.1	
3	A DC series motor operates at 800 r.p.m with a line current of 100A from 230V mains.Its internal armature circuit resistance is 0.15 ohm and its field resistance 0.1 ohm .Find the speed at which the motor runs at a line current of 25 A assuming that the flux at this current is 45 percent of the flux at 100A	6 Marks	3	CO2	2.3.1	



Roll No			
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D Y Patil College of Engineering, Salokhenagar, Kolhapur 416007
DEPARTMENT OF ELECTRICAL ENGINEERING

Unit Test : 1	Sem IV	Subject Name - Power Electronics
Date : 28/03/2023	Maximum Marks 30	Subject Code - 63375
Timing of paper- 10:30 to 11:30	Answer any 5 Questions	

Instruction :

1. All Questions are compulsory.
2. Each question is for Six Marks.
3. Illustrate your answers with neat sketches wherever necessary.
4. Figures to the right indicate full marks.
5. Preferably, write the answers in sequential order.

Q. No.	Attempt any Three of following	Marks (18 Marks)	RBT Level	CO	PI	Marks Secured
1	Explain the working with neat diagram and characteristics of IGBT.	6	L1	CO1	1.2.1	
2	Explain reverse recovery characteristics of Power diode and derive the expression for reverse recovery time (t_{rr}).	6	L1,L2	CO1	1.4.1	
3	Compare Power MOSFET and IGBT.	6	L1	CO1	1.2.1	
4	Explain gate triggering and Thermal triggering circuit of SCR.		L1	CO1	1.2.1	
Q No.2	Attempt any Two of following	Marks (12 marks)	RBT Level	CO	PI	Marks Secured
1	Explain the working of single phase half wave diode rectifier with RL load.	6	L1	CO2	1.2.1	
2	Explain working of full wave bridge rectifier with R load.	6	L1	CO2	1.2.1	
3	Explain single phase full wave diode rectifier with RL load.	6	L1	CO2	1.2.1	



Roll No

D Y Patil College of Engineering, Salokhenagar, Kolhapur 416007
DEPARTMENT OF ELECTRICAL ENGINEERING

Unit Test : I	Sem IV	Subject Name –Electromagnetics Engg
Date :29.03.23	Maximum Marks 30	Subject Code 79131
Timing of paper-10:30-11:30	Answer 4 Questions	

Instruction :

- All Questions are compulsory.
- Illustrate your answers with neat sketches wherever necessary.
- Figures to the right indicates full marks.
- Preferably ,write the answers in sequential order.

Q No.1	Attempt any Three of following	Marks (18 Marks)	RBT Level	CO	PI
1	Define following a. Electric field intensity,b.Flux density, c.Magnetic field intensity	6M	L1	1	1.2.1
2	Draw Rectangular or Cartesian coordinate system of Right hand and define X,Y,Z line.	6M	L1	1	1.3.1
3	Calculate the two point charge $Q_1=40\mu\text{f}$ and $Q_2=20\mu\text{f}$ separated by the distance 5M,what is the force on them.	6M	L1	2	1.2.1
4	Define vector and scalar quantity. Vectors are given $A=5a_x+4a_y+3a_z$ and $B=2a_x+3a_y+4a_z$ find A.B	6M	L1	1	1.2.1
Q No.2	Attempt any One of following	Marks (12 marks)	RBT Level	CO	PI
1	Three vectors $A=8a_x+6a_y+5a_z$, $B=18a_x+7a_y+5a_z$, $C=5a_x+6a_y+12a_z$. a.A.(BxC) b. $A \times B \times C$	12	L1	1	1.2.1
2	Two points are located $p_1(1.4\text{m},0.9\text{m},-0,6)$ and $p_2(-0.25\text{m},1.7\text{m},1.5\text{m})$ find the length of the vector directed p_1 to p_2 .	12	L1	1	1.2.1





Name: Mr. Ganesh Rathod
Department: CSE (Data Science)
Class: TY Sub: Fundamentals of Data Science

CIE-I Marks

Roll No	Q.1	Q.2	Q.3	Q.4	Q.5	Q.6	Q.7	Marks out of 30
CO	1	2,3	2,3	2,3	2,3	2,3	2,3	
Marks	6	8	8	8	8	8	8	
1	3	6		3			1	13
2	0	8		7	8			23
3	5	8	2	7				22
4	6	6	2	7				21
5	3	5	1	3				12
6	5	8		3				16
7	3	8			1			12
8	6	7		7			7	27
9	5	1		0	2			8
10	5	5		3				13
11	5	5	7					17
12								0
13	5	6		6	6			23
14	5	6	6					17
15	5		7	1				13
16	5	8		7	3			23
17	6		7				6	19
18	5		4	7	3			19
19	5		4	7	0			16
20	5	7	2	7				21
21	6	8		7			7	28
22	5	8		7	7			27
23	6	6						12
24	5	7	2	0				14
25	5	8		7	7			27
26	5	6	6			0		17
27								0
28	6	8		2	5			21
29	6	8		5	5			24
30	6	8		5	5			24
31	6	8	6	7				27
32	6	8		7			6	27
33	5			7	6	6		24
34	6		2	7	6			21



35	5	7	2	7			21	
36	2	4		1			7	
37	5	7	3				15	
38	6	7		7		7	27	
39	5	6	7	6			24	
40	3	1				1	5	
41	6	8	2	7			23	
42	6	7	6	7			26	
43	5	4		7		0	16	
44	5	8		7	5		25	
45	6		5	8	6		25	
46	6	8	7	1			22	
47	6	8	0	8			22	
48	6	8		7			21	
49	5	5		3	2		15	
50	2	3		4	3		12	
51	5	7		7	7		26	
52	5	5	2			2	14	
53	6	8	7	7			28	
54	5	6		7	5		23	
55	6	8	7	5			26	
56	4	8	3	1			16	
57	5	6	5	1			17	
58	6	8		7	7		28	
59	6	6		7	3		22	
60	6	6		7	7		26	
61	6	7		7	4		24	
62	6	7		7	5		25	
63	5	8			4	7	24	
64	5	6		3		2	16	
65	5	8		0		7	4	24
66	6	8		7			7	28
67	5	6	5	7			0	23
68	5	5		7	1			18
69	6	6	6	7				25
70	5	6		7			7	25
71	6	4	5				7	22
72	6	8	7	7				28
73	6	8	7	7				28
74	6	8			7		6	27
75	6	6	4					16
76	5	6	6	6				23

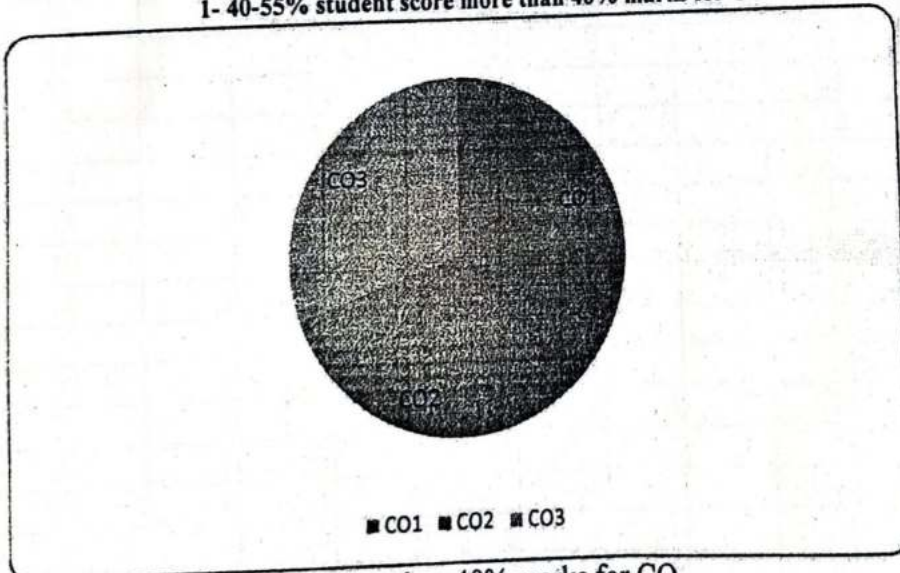


Total No. of Students attain for CO	74	67	34	61	28	4	16	
No. Of student Score more than 40%	71	65	24	62	19	2	11	
% of student score than 40% Marks	95.9	97.0	70.6	85.2	67.9	50	68.8	
Attainment Level	3	3	2	3	2	2	2	



COs	At(Q1)	At(Q2)	At(Q3)	At(Q4)	At(Q5)	At(Q6)	At(Q7)	Average Attainment
CO1	3							3
CO2		3	2	3	2	2	2	2
CO3		3	2	3	2	2	2	2

- 3-76-100% student score more than 40% marks for CO
- 2- 56-75% student score more than 40% marks for CO
- 1- 40-55% student score more than 40% marks for CO



- 3- 86-100% student score more than 40% marks for CO
- 2- 71-85% student score more than 40% marks for CO
- 1- 55-70% student score more than 40% marks for CO





Name: Mr. Ganesh Rathod
Department: CSE (Data Science)
Class: TY Sub: Fundamentals of Data Science

CIE-II Marks

Roll No	Q.1	Q.2	Q.3	Q.4	Q.5	Q.6	Q.7	Markout of 30
CO	4	3,4	4	3,4	3	4	4	
Marks	6	8	8	8	8	8	8	
1	1		7	6			4	18
2	1	7	8	1				17
3	4	7	7	2				20
4	5	7	8		6			26
5	3	7	2	2				14
6		7		5			6	18
7		6	1	5				12
8		7	7				6	20
9	0	0						0
10	3		6	4	3			16
11		6	5	3				14
12		6	2	8				16
13		7	6		5			18
14		1		1				2
15		8		4				12
16	2	8	4	4				18
17								0
18	1	8		4				13
19	2	6		4				12
20	3	6		7				16
21	4	8		8	7			27
22	2	6		6	5			19
23	2	7		2		3		14
24	2	8	6	2				18
25	4	8	6		6			24
26	1	7		6	5			19
27		7			6			13
28	2	8		8		1		19
29	2	8		8				18
30		8	6	8				22
31	6	7		8	8			29
32	6	8	6		8			28
33	5	8	8	4				25
34	4	8	6	5				23
35	4	7	6	3				20

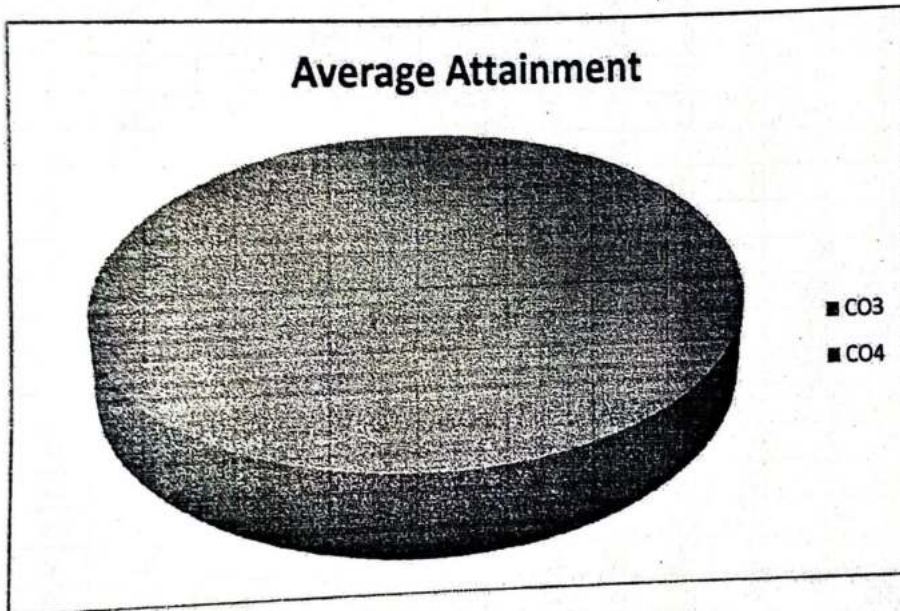


No. Of student Score more than 40%	40	67	38	44	21	9	4	
% of student score than 40% Marks	65.6	93.1	86.4	80.0	95.5	90	100.0	
Attainment Level	2	3	2	3	2	2	2	



COs	At(Q1)	At(Q2)	At(Q3)	At(Q4)	At(Q5)	At(Q6)	At(Q7)	Average Attainment
CO3		3		3		2		3
CO4	2		2		2		2	2

3-76-100% student score more than 40% marks for CO
 2- 56-75% student score more than 40% marks for CO
 1- 40-55% student score more than 40% marks for CO



37	10	Utkarsh	Patankar	10	10	10	10	10	10	10	10	10	10
38	10	Satyajit	Patil	10	10	10	10	10	10	10	10	10	10
39	10	Tejaswini	Patil	10	10	10	10	10	10	10	10	10	10
40	10	Shreyash	Patil	10	10	10	10	10	10	10	10	10	10
41	10	Pranav	Patil	10	10	10	10	10	10	10	10	10	10
42	10	Swarup	Patil	8	7	7	8	7	7	7	7	7	7
43	10	Ganesh	Pawar	10	10	10	10	10	10	10	10	10	10
44	10	Darshana	Phalke	10	10	10	10	10	10	10	10	10	10
45	10	Shreyash	Phansalkar	10	10	10	10	10	10	10	10	10	10
46	10	Ajinkya	Potadar	7	7	7	7	7	7	7	7	7	7
47	10	Sakshi	Powar	10	10	10	10	10	10	10	10	10	10
48	10	Anuradha	Randive	10	10	10	10	10	10	10	10	10	10
49	10	Shubham	Ranmale	10	10	10	10	10	10	10	10	10	10
50	10	Rohit	Raut	8	7	7	8	7	7	7	7	7	7
51	10	Piyusha	Sajane	10	10	10	10	10	10	10	10	10	10
52	10	Dhruv	Sambrekar	10	10	10	10	10	10	10	10	10	10
53	10	Revati	Patil	8	7	7	8	7	7	7	7	7	7
54	10	Yash	Sarnaik	10	10	10	10	10	10	10	10	10	10
55	10	Sabiya	Shaikh	9	9	9	9	9	9	9	9	9	9
56	10	Prathamesh	Shekharpatil	9	9	9	9	9	9	9	9	9	9
57	10	Digvijay	Shendage	10	10	10	10	10	10	10	10	10	10
58	10	Disha	Shinde	10	10	10	10	10	10	9	10	10	10
59	10	Parth	Shinde	10	10	10	10	10	10	9	10	10	10
60	10	Aditya	Sorap	10	10	10	10	10	10	9	10	10	10
61	10	Amisha	Torase	8	8	8	8	8	8	8	8	8	8
62	10	Shivani	Vadd	10	10	10	10	10	10	9	10	10	10
63	10	Siddhi	Wadkar	10	10	10	10	10	10	9	10	10	10
64	10	Gayatri	Yadav	9	9	9	9	9	9	9	9	9	9
65	10	Sharmila	Chougale	8	7	7	8	7	7	7	7	7	7
66	10	Apurva	Desai	8	8	8	8	8	8	8	8	8	8
67	10	Siddharth	Hanje	10	10	10	10	10	10	9	10	10	10
68	10	Avinash	Katte	9	9	9	9	9	9	9	9	9	9
69	10	Shreyas	Mane	8	7	7	8	7	7	7	7	7	7
70	10	Zaid	Nandaniwala	10	10	10	10	10	10	9	10	10	10
71	10	Tanishq	Nikam	8	8	8	8	8	8	8	8	8	8
72	10	Vaibhavi	Powar	10	10	10	10	10	10	9	10	10	10
73	10	Rafiaa	Mulla	10	10	10	10	10	10	9	10	10	10
74	10	Akash	Sakhare	10	10	10	10	10	10	10	10	10	10
75	10	Sumedh	Sarnaik	10	10	10	10	10	10	10	10	10	10
76	10	Yogesh	Lengare	10	10	10	10	10	10	10	10	10	10

	Average	9.158	9	8.96	9.145	8.97	8.95	8.855	9	9	8.99
	No of students above 40 % marks	76	76	76	76	76	76	76	76	72	76
	No. of students attempted	76	76	76	76	76	76	76	76	76	76



		Percentage of students scoring \geq avg	100	100	100	100	100	100	100	100	95	100
		Attainment level	3	3	3	3	3	3	3	3	3	3
		FINAL ATTAINMENT AFTER EXPERIMENTS CONDUCTED										
		CO	CO1	CO2	CO3	CO4						
		Avg Attainment	3	3	3	3						

Attainment Level 1 : 40% students scoring more than 40 % marks

Attainment Level 2 : 60% students scoring more than 40 % marks

Attainment Level 3 : 80% students scoring more than 40 % marks





Name: Mr. Ganesh Rathod
Department: CSE (Data Science)
Class: TYCSE Sub: Fundamentals of Data Science

COURSE EXIT SURVEY

Full Name	CO1	CO2	CO3	CO4
	Q1) How familiar are you with the fundamental concepts of Data Science and the extent of its applications?	Q2) To what extent do you comprehend the fundamental steps involved in the Data Science process and the commonly used tools for developing Data Science applications?	Q3) Can you proficiently employ the functionalities of Python libraries and packages?	Q4) Are you capable of utilizing Data Science concepts and methodologies to derive solutions for real-world problems and effectively convey these solutions to others?
Sakshi Sanjay Powar	5	5	5	5
Pranav Shivaji Patil	5	5	5	5
Tushar Dnyandeve Desai	5	5	5	5
Siddhi shivaji wadkar	5	5	5	5
Urmila Dhongade	5	5	5	5
Shubham Sattappa Ranmale	5	5	5	5
Shivani Bajrang Vadd	5	4	5	3
Swarup Popatrao Madane	5	5	5	5
sabiya altaf shaikh	4	3	4	4
Kunal Modak	5	5	5	5
Amisha ashok Torase	5	5	5	5
Nikhil Prakash Bhoi	5	5	4	2
Piyusha Uttam Sajane	3	5	4	5
Digvijay Ajit Shendage	5	5	5	5
Swarup Anandrao Patil	5	5	5	5
Satyajit Keraba Patil	5	5	5	5
Anuradha Avinash Randive	5	5	5	5
Aryan Rajendra Majgaonkar	4	4	4	3
Vaibhavi Rajendra Powar	5	5	5	5
Rohit Deepak Raut	4	3	3	4
Aditya Shrikant sorap	5	5	5	5
Zaid Kausar Nandaniwala	5	5	5	5
Khushi Rahul Mane	4	4	4	4
Revati Sarjerao Patil	4	3	4	3
Tejaswini Digambar Patil	5	5	5	5
Sharmila Bharat Chougale	5	4	5	4
Avantika Rajendra Majgaonkar	4	3	4	4
Swapnil Bhagvan More	4	4	4	4
Manasi Sanjay Desai	4	4	4	4
Apurva Anil Desai	5	5	5	5
Rafiaa Rafiq Mulla	4	5	4	4
Riya Pankaj Kulkarni	4	4	5	4
Prathamesh Prakash Manda	5	5	5	5
Ajinkya Sanjay potadar	4	4	5	5
Shreyas shridhar phansalkar	5	5	5	5
Tushar Desai	5	5	5	5
Gayatri Sunil Yadav	2	2	1	2
Harshwardhan Subhash Bhd	4	4	5	4
Gayatri Sunil Yadav	4	4	5	4
Shreyash sanjay patil	5	5	5	5





Dr. D.Y. Patil Pratishthan's College of Engineering,
Salokhenagar-Kolhapur
Department of CSE (Data Science)



Name: Mr. Ganesh Rathod
Department: CSE (Data Science)
Class: TY Sub: Fundamentals of Data Science

SUK RESULTS

Roll No.	Exam Seat No.	First Name	Middle Name	Last Name	FDS
					ESE
1	6259	Soham	Sunil	Bamane	39
2	6260	Mayuresh	Manohar	Bhandari	56
3	6261	Nikhil	Prakash	Bhoi	51
4	6262	Harshvardh	Subhash	Bhosale	56
5	6263	Nikhil	Sanjay	Birajdar	42
6	6264	Kiran	Laxman	Bodake	28
7	6265	Rahul	Shivmurti	Burkul	33
8	6266	Pruthviraj	Rajendra	Chavan	52
9	6258	Manav	Deepak	Chawla	39
10	6267	Ayush		Choubey	56
11	6269	Rushikesh	Shankar	Damugade	46
12	6272	Tushar	Dnyandev	Desai	57
13	6271	Manasi	Sanjay	Desai	49
14	6273	Urmila	Subhash	Dhongade	41
15	6274	Samarsinh	Ashish	Gaikwad	48
16	6275	Vaishnavi	Sunil	Goudgaon	59
17	6276	Shubhankar	Sandesh	Gupte	46
18	6278	Amey	Rakesh	Ingale	46
19	6279	Atharv	Dhananjay	Jadhav	45
20	6280	Chirag	Bharat	Joshi	51
21	6281	Piyush	Rajesh	Katkar	58
22	6285	Chakradhar	Rameshkuma	Koundada	57
23	6283	Mrunmayi	Namdev	Korane	49
24	6284	OM	RAJARAM	KORE	44
25	6286	Riya	Pankaj	Kulkarni	56
26	6287	Vaibhav	Ananda	Kumbhar	48
27	6289	Swarup	Popatrao	Madane	35
28	6291	Aryan	Rajendra	Majgaonkar	51
29	6292	Avantika	Rajendra	Majgaonkar	52
30	6290	Anuja	Rajendra	Majgaonkar	54
31	6293	Prathamesh	Prakash	Mandavkar	53
32	6295	Khushi	Rahul	Mane	59
33	6294	Harshvardha	Hemant	Mane	55
34	6297	Kunal	Padmakar	Modak	51
35	6298	Swapnil	Bhagvan	More	42
36	6299	Rohan	Ravindra	Mudgal	42
37	6303	Utkarsh	Manohar	Patankar	42




38	6306	Satyajit	Keraba	Patil	53
39	6309	Tejaswini	Digambar	Patil	58
40	6307	Shreyash	Sanjay	Patil	29
41	6304	Pranav	Shivaji	Patil	53
42	6308	Swarup	Anandrao	Patil	59
43	6310	Ganesh	Hanmant	Pawar	51
44	6311	Darshana	Kishor	Phalke	55
45	6321	Shreyash	Shridhar	Phansalkar	51
46	6313	Ajinkya	Sanjay	Potadar	47
47	6314	Sakshi	Sanjay	Powar	56
48	6316	Anuradha	Avinash	Randive	51
49	6317	Shubham	Sattappa	Ranmale	55
50	6318	Rohit	Deepak	Raut	40
51	6319	Piyusha	Uttam	Sajane	55
52	6321	Dhruv	Sanjay	Sambrekar	49
53	6305	Revati	Sarjerao	Patil	56
54	6323	Yash	Uday	Sarnaik	48
55	6324	Sabiya	Altaf	Shaikh	50
56	6325	Prathamesh	Devdas	Shekharpati	35
57	6326	Digvijay	Ajit	Shendage	41
58	6327	Disha	Sakharam	Shinde	58
59	6328	Parth	Amarsinh	Shinde	46
60	6329	Aditya	Shrikant	Sorap	53
61	6330	Amisha	Ashok	Torase	53
62	6331	Shivani	Bajrang	Vadd	56
63	6332	Siddhi	Shivaji	Wadkar	54
64	6333	Gayatri	Sunil	Yadav	57
65	6268	Sharmila	Bharat	Chougale	54
66	6270	Apurva	Anil	Desai	57
67	6277	Siddharth	Santosh	Hanje	53
68	6282	Avinash	Shashikant	Katte	41
69	6296	Shreyas	Sangram	Mane	50
70	6301	Zaid	Kausar	Nandaniwal	40
71	6302	Tanishq	Ajit	Nikam	47
72	6315	Vaibhavi	Rajendra	Powar	41
73	6300	Rafiaa	Rafiq	Mulla	59
74	6320	Akash	Anil	Sakhare	58
75	6322	Sumedh	Brijesh	Sarnaik	57
76	6288	Yogesh	Vijay	Lengare	46

No of students	75
No. of students	76
% of student score than 40%	98.68421
Attainment level	3




1. LIST OF ICT TOOLS

	Dr. D. Y. Patil Pratishthan's College of Engineering Salokhenagar, Kolhapur	
	Doc. No: DYP-ACAD-FRM-22	Revision No.
	PAGE 1 of	Revision Date:
	ICT Tools (Projectors ,Printers & Smart board)	


Date: 26/08/2023

Printers & Scanners Details

Sr. No.	Department Name	Printer Details	No. of Printer	Scanner Details	No. of Scanner
1	Computer Science & Eng	HP Laser MFP 136nw(Printer with Scanner)	2	Canon (Lide110)	1
2	Computer Science & Eng (Data Science)	HP Laser Jet 1020 (printer)	1		
3	Civil Engineering	Canon LBP2900 B (printer)	1		
4	First Year Eng	Canon LBP 2900B(printer)	2		
5	TPO	Canon LBP 2900B(printer)	1		
6	Electrical Eng	HP Laser MFP 136nw(Printer with Scanner)	1		
7	Library	HP 136 HW(printer)	1		
8	Exam Dept	HP Laser Jet M1005MFP(Printer with Scanner)	1		
9	Office	DCP-L2541DW(Printer with Scanner)	1		
		HP Laser Jet M1005MFP(Printer with Scanner)	1		
		EPSON L4160(Printer with Scanner colore)	1		
		HP(Printer with Scanner)	1		
		HP Laser 136MFP 136 nw(Printer with Scanner)	3		
10	Dean Infrastructure	HP Laser MFP 136nw(Printer with Scanner)	1		
11	Dean Research	HP Laser MFP 136nw(Printer with Scanner)	1		
12	IQAC Head	HP Laser Jet M1005MFP(Printer with Scanner)	1		
Total			20		01


PRINCIPAL
 Dr. D. Y. Patil Pratishthan's
 College of Engineering
 Salokhe Nagar, Kolhapur.



	Dr. D. Y. Patil Pratishthan's College of Engineering Salokhenagar, Kolhapur	
	Doc. No: DYP-ACAD-FRM-22	Revision No.
	PAGE 2 of	Revision Date:
ICT Tools (Projectors ,Printers & Smart board)		

Date: 26/08/2023

Projector & Smart Board

Projector Details:-

Sr.No	Department Name	Projector Configuration	No of Projector
1	Computer Science & Engineering	Epson Business Projector -EB-E01	3
2	CSE Data Science & Engineering		2
3	Civil Engineering		2
4	Electrical Engineering		1
5	First Year Engineering		3
6	Panini Hall		1
Total			12

Smart Board Details:-

Sr.No	Department Name	Smart Board details	No. of Smart Board
1	Board Room	VU 65" Smart TV	1


PRINCIPAL
 Dr. D. Y. Patil Pratishthan's
 College of Engineering
 Salokhe Nagar, Kolhapur.




Experiential Learning

As per the Shivaji University curriculum (CBCS), the institute provides valuable opportunities for students to gain practical experience and apply their knowledge through internships, training, industrial visits and virtual lab simulations. It is mandatory to participate in internships, which allow them to take initiatives, make decisions and further develop their skills. Students engage in experiential learning, acquiring knowledge through working model creation. They are also required to present comprehensive reports on their internship, showcasing their understanding and application of the concepts learned. Some of the experiential learning activities include:

- Industry Visits
- Internships
- Trainings

Trainings

	Dr. D. Y. Patil Pratishthan's College of Engineering Salokhenagar, Kolhapur	
	Doc. No: DYP-ADMN-FRM-02	Revision No. 00
	Page 1 of 1	Revision Date: 15/12/2021
	Training and placement cell	

Date: 03/03/2022

Notice

Training and placement Cell is organized **Offline** Revit training program for B. Tech Civil Engineering from **28/3/2022 to 13/04/2022** in college Hours . It is mandatory to attend all the Modules of training. Students failing to attend training, not consider for placement drives by CAD center.

Schedule of training programs –

Offline Revit training program by CAD center for B. Tech Civil Engineering Students from **28th March to 13th April 9AM to 4 PM.**


T.P.O.

Ajinkya Bhosale

Dr. D Y Patil Pratishthan's College of Engineering , Salokhenagar Kolhapur

Form 2

PROCESS Report

File:

Clusters: Training and Placement

Elaboration: Revit Software training on B. Tech Civil Engineering Students by CAD Center Kolhapur.

	Dept : TPO	In charge Prof.A R Bhosale	File:
Process Name – Training Program	Start date-28/03/2022	End date -13/03/2022	Status: Training is completed.
Outcome – Training on civil Engineering Revit software for students.	Cost – Rs. 40,000/-	Head Prof. A R Bhosale	

Summary

– Revit Software training is conducted for all B. Tech. Civil Engineering students on. Mr. Dhaval Bageade sir from CAD Center, Sambhaji Nagar (7888030099) is visited our campus for Training Program. He has offer to conduct a full training on Revit Software for Quotation attached.

About the process

A 40 hrs. Revit Software training was Conducted in KIC computer Lab for all B. Tech. Civil Engineering students.

Outcome

Students get introduce to Drafting Civil Engineering software for final year projects, Internship and Placements.

Points to observe

Software training is required for Civil Engineering students for to improve placements.



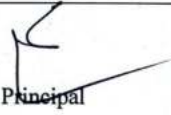
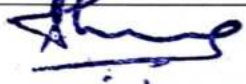
 Head 1814	 Administrative officer	 Principal	 Campus Director
--------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------



Photo Gallery<with titles and statements>



Group Photo of Revit training.



Students attending Revit Training in KIC lab



Students attending Revit Training in KIC lab



Students attending Revit Training in KIC lab



Group Photo of Revit training.



Seminar by CAD center.



REVIT TRAINING.

Roll no.	NAME	22-03	23-03	24-3	25-3	28-3	29-3
1) 33.	Vishal V. Mate.	P	P	P	P	P	P
2) 43	Pratikraj D. Patil	P	P	P	P	P	P
3) 59	Anuj A. Wagare	P	P	P	P	P	P
4) 48	Vivek P. Patil	P	P	P	P	P	P
5) 23	Aniket R. Kodlikar	P	P	P	P	P	P
6) 24	Abhishek Mithari	P	P	P	P	P	P
7) 28	Prateel Magdum	P	P	P	P	P	P
8) 05	Santosh Bhosale	P	P	P	P	P	P
9) 21	Vishwajeet Kashid	P	P	P	P	P	P
10) 26	Sanchal Kumbhar	P	P	P	P	P	P
11) 77	Giridhar Patil	P	P	P	P	P	P
12) 49	Sarvesh Pawar	P	P	P	P	P	P
13) 07	Krushnmurti Desai	P	P	P	P	P	P
14) 37	Suyash Patankar	P	P	P	P	P	P
15) 19	Sourabh Kadam	P	P	P	P	P	P
16) 14	Padmaja Jadhav	P	P	P	P	P	P
17) 03	Aditya Bhosale	P	P	P	P	P	P
18) 74	Dhiraj Parit	P	P	P	P	P	P
19) 56	Chandrasen Tulse	P	P	P	P	P	P
20) 13	Pranav Hinge	P	P	P	P	P	P
21) 4	Divya Bhosate	P	P	P	P	P	P
22) 52	Sara Sayyad	P	P	P	P	P	P
23) 35	Akshata Narute	P	P	P	P	P	P
24) 32	Poonam Mengane	P	P	P	P	P	P
25) 46	Sanjeevani Patil.	P	P	P	P	P	P
26) 44	Pratiksha Patil.	P	P	P	P	P	P
27) 58	Gouri Wadekar	P	P	P	P	P	P
28) 02	Aishwarya Ambekar	P	P	P	P	P	P
29) 41	Poonam Patil.	P	P	P	P	P	P
30) 30	Soniyamagdum	P	P	P	P	P	P
31) 20	Aboli Kambale	P	P	P	P	P	P
32) 38	Ashish Patil	P	P	P	P	P	P
33) 22	Akash Kate.	P	P	P	P	P	P
34) 67	Shrinivas Jadhav	P	P	P	P	P	P
35) 71	Prasad Kohok	P	P	P	P	P	P
36) 10	Kiran Dongare	P	P	P	P	P	P
37) 60	Sushant Wagare	P	P	P	P	P	P
38) 47	Tejal Patil.	P	P	P	P	P	P
39) 17	Rituja Jadhav	P	P	P	P	P	P
40) 18	Samrat Jorg	P	P	P	P	P	P





Feedback form Revit traning program

Timestamp	Email Address	Student Name	Class (SY/TY/B Tech)	Roll no.
25/4/2022 11:29:38 AM	yashravan00@gmail.com	RAVAN YASH RAJARAM	BTech	49
25/4/2022 11:49:31 AM	wadekargauri2000@gmail.com	WADEKAR GAURI NAVANATH	BTech	57
25/4/2022 11:02:02 PM	vmane1025@gmail.com	MANE VISHAL SHAMRAO	BTech	30
25/4/2022 12:15:53 PM	vishwajeetkashid2645@gmail.com	KASHID VISHWAJEET CHANDRAKANT	BTech	20
24/4/2022 10:45:29 AM	vishumote9111@gmail.com	MOTE VISHAL VILAS	BTech	32
25/4/2022 11:29:38 AM	udaydhotre3421@gmail.com	DHOTRE UDAY PARSHURAM	BTech	7
24/4/2022 10:47:11 AM	suyaspatnkar55@gmail.com	PATANKAR SUYASH VILAS	BTech	36
24/4/2022 10:47:37 AM	sushmitapowar3@gmail.com	Powar Sushmita Jaywant	BTech	80
25/4/2022 12:07:30 PM	sushantwagare@gmail.com	WAGARE SUSHANT BANDOPANT	BTech	59
25/4/2022 12:35:10 PM	surajkoravi9999@gmail.com	KORAVI SURAJ VASANT	BTech	23
24/4/2022 10:45:29 AM	Sumedhpatil13@gmail.com	PATIL SUMEDH SANJAY	BTech	74
25/4/2022 6:07:36 PM	shwetamali71099@gmail.com	MALI SHWETA PANDURANG	BTech	28
25/4/2022 12:41:03 PM	Shri.jadhav2797@gmail.com	JADHAV SHRINIVAS DNYANESHWAR	BTech	66
24/4/2022 12:03:13 PM	shreyasarunshinde11@gmail.com	SHINDE SHREYAS ARUN	BTech	83
25/4/2022 12:26:47 PM	shouryajeetbhosale@gmail.com	BHOSALE SHOURYAJEET RAJU	BTech	63
25/4/2022 11:41:16 AM	sheteadarsh22@gmail.com	SHETE ADARSH SUBHASH	BTech	53
25/4/2022 11:29:05 AM	sarvesh.powar007@gmail.com	POWAR SARVESH MAHESH	BTech	48
25/4/2022 11:31:44 AM	sarasayyad1999@gmail.com	SAYYAD SARA SAMEER	BTech	51
25/4/2022 11:28:43 AM	santoshbhosale01616@gmail.com	BHOSALE SANTOSH RANGRAO	BTech	4
25/4/2022 11:47:11 AM	sanketsjagtap9699@gmail.com	JAGTAP SANKET SANJAY	BTech	14
25/4/2022 3:37:59 PM	sanchalkumbhar45@gmail.com	KUMBHAR SANCHAL AJIT.	BTech	25
25/4/2022 12:07:30 PM	samratjong@gmail.com	JONG SAMRAT NAGESH	BTech	17
25/4/2022 11:29:49 AM	salvikalpesh1406@gmail.com	SALVI KALPESH ANANT	BTech	50
25/4/2022 12:35:10 PM	ruturaj05deshmukh@gmail.com	DESHMUKH RUTURAJ TANAJI	BTech	65
25/4/2022 11:55:25 AM	rutujajathar3030@gmail.com	JATHAR RUTUJA KRISHNAT	BTech	16
25/4/2022 11:27:25 AM	rushirajbpatil3827@gmail.com	PATIL RUSHIRAJ BAJIRAO	BTech	44
25/4/2022 12:15:28 PM	rushir.j1234@gmail.com	KADAM SOURABH MOHAN	BTech	18
25/4/2022 11:26:39 AM	pratikshapatil5500@gmail.com	PATIL PRATIKSHA MARUTI	BTech	43
24/4/2022 2:18:03 PM	pratikrajpatil503@gmail.com	PATIL PRATIKRAJ DATTATRAY	BTech	42
25/4/2022 5:29:05 PM	prateel2323@gmail.com	MAGADUM PRATEEL PRAKASH	BTech	27
24/4/2022 12:03:13 PM	prasadrpatil1999@gmail.com	PATIL PRASAD RAJARAM	BTech	41
25/4/2022 6:07:36 PM	prasadrkohok@gmail.com	KOHOK PRASAD RAMESH	BTech	70
25/4/2022 11:41:44 AM	pranavhinge@gmail.com	HINGE PRANAV SUNIL	BTech	12
24/4/2022 11:14:21 AM	poonampatil10583@gmail.com	PATIL POONAM SHANKAR	BTech	40
25/4/2022 12:15:41 PM	pnikhil035@gmail.com	JAGADALE SURAJ RAJENDRA	BTech	61
25/4/2022 11:46:47 AM	pmjadhav2301@gmail.com	JADHAV PADMAJA MAHESH	BTech	13
25/4/2022 11:28:24 AM	patilsanjivani1207@gmail.com	PATIL SANJEEVANI SAJJAN	BTech	45

Q.1 Do you like this Training p	Q.2 How was your experience?	Q.3 Do you want such events?	Q.4 What kind of topics you want?
Yes	nice	Yes	some new techniques
Yes	Best	Yes	About career Guiu
Maybe	No	Yes	Everything Civil related
Yes	Okay	Yes	Compitative Exam
Yes	nice	Yes	some new techniques
Yes	Best	Yes	About career Guiu
Yes	Good	Yes	Competitive exams, soft skills
Yes	good	Yes	Water pollution
Yes	good	Yes	Water pollution
Yes	Good. The speaker was highly q	Yes	"Career as a construction Manager" - Job
Yes	good	Yes	Water pollution
Yes	Good	Yes	Water resources engineering
Yes	Good	Maybe	Advance technique related something
Yes	Good	Maybe	Advance technique related something
Yes	Good	Maybe	Advance technique related something
Yes	Good	Maybe	Advance technique related something
Yes	Good	Maybe	Advance technique related something
Yes	Good	Maybe	Advance technique related something
Yes	It was great	Yes	Waste water management
Yes	Excellent	Yes	Related to building materials and environr
Yes	Nothing	Yes	Contruction management and planning
Maybe	Good	Yes	Job opportunities
Yes	good	Yes	Water pollution
Yes	good	Yes	Water pollution
Yes	Good	Yes	Latest technologies in waste managemen
Yes	good	Yes	Water pollution
Yes	Good	Yes	Career opportunities in civil,compitative ex
Yes	good	Yes	Water pollution
Yes	Good	Yes	Infrastructure development and estimatio
Yes	Best	Yes	Pollution
Yes	Good	Yes	Modern Civil Engineering
Yes	In the webinar information about	Yes	Construction waste,
Yes	Good	Yes	Estimation
Yes	Good	Yes	Collect information about wastewater
Yes	In the webinar information about	Yes	Construction waste,
Yes	In the webinar information about	Yes	Construction waste,
Yes	Good	Maybe	Advance technique related something



24/4/2022 10:47:34 AM	patilmohan1210@gmail.com	PATIL RAVINDRA BALVANT	BTech	79
29/4/2022 5:59:34 AM	parit2211@gmail.com	PARIT DHIRAJ KRISHNAT	BTech	73
25/4/2022 12:41:03 PM	omkukade0101@gmail.com	KUKADE OMKAR SANJAY	BTech	24
24/4/2022 10:46:35 AM	nikampatilv@gmail.com	NIKAM PATIL VAIBHAV RAGHUNATH	BTech	35
29/4/2022 5:59:34 AM	menganepoonam@gmail.com	MENGANE POONAM BAJIRAO	BTech	31
25/4/2022 11:28:43 AM	meetejalpatil1999@gmail.com	PATIL TEJAL AVINASH	BTech	46
25/4/2022 11:41:16 AM	meetomkargiri@gmail.com	GIRI OMKAR SANJAY	BTech	11
25/4/2022 7:16:42 PM	manesoniya2000@gmail.com	MANE SONIYA CHANDRAKANT	BTech	29
25/4/2022 11:28:52 AM	maitrichavan1999@gmail.com	CHAVAN PRIYANKA DHANAJI	BTech	5
25/4/2022 5:02:01 PM	lokhanderahul575@gmail.com	LOKHANDE RAHUL DATTATRAY	BTech	26
25/4/2022 11:29:05 AM	krushnmurtidesai@gmail.com	DESAI KRUSHNMURTI SAYAJI	BTech	6
25/4/2022 11:31:44 AM	kirandongare300@gmail.com	DONGARE KIRAN NAVNATH	BTech	9
25/4/2022 3:37:59 PM	kalerohan664@gmail.com	KALE ROHAN RAVINDRA	BTech	15
25/4/2022 11:49:31 AM	jatharamol07@gmail.com	JATHAR AMOL RAMCHANDRA	BTech	15
24/4/2022 10:46:02 AM	gourinal1458@gmail.com	NALAWADE GOURI RAMESH	BTech	38
25/4/2022 12:15:53 PM	Gondkartanmay9800@gmail.com	GONDKAR TANMAY ANIL	BTech	61
25/4/2022 11:29:49 AM	gayatridinde2022@gmail.com	DINDE GAYATRI GAJANAN	BTech	8
25/4/2022 11:02:02 PM	gaurimurari1677@gmail.com	MURARI GAURI SANJAY	BTech	72
24/4/2022 10:49:03 AM	dp865299@gmail.com	PATIL DIVYA DIPAK	BTech	39
25/4/2022 11:28:24 AM	divyabhosale3655@gmail.com	BHOSALE DIVYA PRATAPSIKH	BTech	3
25/4/2022 12:15:28 PM	dhirajwagh5171@gmail.com	WAGHMARE DHIRAJ GANGARAM	BTech	60
25/4/2022 5:29:05 PM	dhanashreekhade8700@gmail.com	KHADE DHANASHREE MAHESH	BTech	69
25/4/2022 11:46:47 AM	chandrasentulse10@gmail.com	TULSE CHANDRASEN SAMADHAN	BTech	55
25/4/2022 12:27:07 PM	bhurke60@gmail.com	BHURKE PUSHKARAJ PRASAD	BTech	64
24/4/2022 10:47:37 AM	avdhutp45@gmail.com	PATIL AVADHUT GANPATRAO	BTech	38
25/4/2022 11:32:15 AM	arshadshaiikh30668@gmail.com	SHAIKH ARSHAD FAYYAZ	BTech	52
25/4/2022 11:55:25 AM	anujwagare2000@gmail.com	WAGARE ANUJ AVINASH	BTech	58
25/4/2022 12:27:07 PM	aniketk09@gmail.com	KODOLIKAR ANIKET RAVINDRA	BTech	22
25/4/2022 5:02:01 PM	akshyk47@gmail.com	KAMBLE AKSHAY ASHOK	BTech	68
24/4/2022 10:46:31 AM	akshatagnarute@gmail.com	NARUTE AKSHATA GAJANAN	BTech	34
25/4/2022 11:47:11 AM	akashvharage1659@gmail.com	VHARAGE AKASH SANJAY	BTech	56
25/4/2022 11:26:39 AM	aishwaryaambekar41@gmail.com	AMBEKAR AISHWARYA KIRAN	BTech	1



Yes	Good	Maybe	Advance technique related something
Yes	Good	Maybe	Advance technique related something
Yes	1 yr	Yes	Environment
Yes	Great	Yes	Any
Yes	Good	Yes	The topic is more useful for study
Yes	Good	Maybe	Advance technique related something
Yes	Great	Yes	Population control
Yes	Excellent	Yes	Energy consumption
Yes	Excellent	Yes	What kind of work that we can reuse water
Yes	Nice	Yes	Water treatment information
Yes	Good the information was helpful	Yes	Webinar on construction management
Yes	Good	Yes	Career opportunities in civil engineering.
Yes	In the webinar information about	Yes	Construction waste,
Yes	Good	Maybe	Advance technique related something
No	☹	No	I dont want any topic
Yes	In the webinar information about	Yes	Construction waste,
Yes	Good	Yes	Strength Of Material
Yes	Good	Maybe	Advance technique related something
Yes	Nice	Yes	Career opportunities in civil engineering.
Yes	My experience is good.	Yes	Career opportunities in civil engineering.
Yes	Awesome	Yes	Water treatment plant
Yes	Awesome	Yes	Water treatment plant
Yes	Awesome	Yes	Water treatment plant
Yes	Awesome	Yes	Water treatment plant
Yes	Awesome	Yes	Water treatment plant
Yes	Good	Yes	Emerging trends in civil engineering
Yes	Good	Yes	Emerging trends in civil engineering
Yes	Good	Yes	Water resources
Yes	Nice	Yes	Treatment on waste Water
Yes	Better	No	Competitive exam and GATE Exam preparation
Yes	Nice	Yes	Treatment on waste Water
Yes	Good	Yes	Emerging trends in civil engineering



25/4/2022 11:41:44 AM	adityasutar2001@gmail.com	SUTAR ADITYA SHARAD	BTech	54
25/4/2022 11:27:25 AM	adityabhosale222@gmail.com	BHOSALE ADITYA ANKUSH	BTech	2
25/4/2022 12:15:41 PM	abolikamble1234@gmail.com	KAMBLE ABOLI MACCHINDRA	BTech	19
25/4/2022 7:16:42 PM	abhishekmithari4@gmail.com	MITHARI ABHISHEK SANJAY	BTech	71
25/4/2022 11:32:15 AM	abhishekgajageshwar@gmail.com	GAJAGESHWAR ABHISHEK SANJAY	BTech	10
25/4/2022 12:26:47 PM	8007142012akash@gmail.com	KATE AKASH AMARSINH	BTech	21
24/4/2022 10:47:34 AM	7775066997ap55@gmail.com	PATIL ASHISH DHANAJI	BTech	37
25/4/2022 11:28:52 AM	007vivekpatil@gmail.com	PATIL VIVEK PRAKASH	BTech	47



Internships

Date: 24/09/2021

To,
The Principal
DYPSN, Kolhapur

Sub: Request to grant the permission to attend Internship.

Respected Sir/Madam,

We the students of Dr.D.Y.Patil Pratishthan's College of Engineering, Salokhenagar, of B.Tech Computer Science and Engineering, are going to attend an Internship at Jurassic Software Services for duration of 5 months starting from 1 October 2021 till 28 February 2022. We request you to allow us for the same. The tasks assigned to us as a Software Developer includes duties in .NET, JS, HTML and will handle a live project.

We ensure you that we will complete all of our assignments, practicals and the tasks given by the staff members in time without giving any excuses and this is our responsibility.

Thanking you,

Yours faithfully,

Mahesh Y. Sutar

Tejas P. Patil

Nihareeka S. Nath

Amisha V. Jadhav

Saniya S. Jadhav

M. Sutar
T.P.P.
Nath.
Jadhav...
Jadhav..

Elmath

H. O. D

T.P.O.
27/9/21.

T. P. O

To. CC.
Please consider
this appl'n & give
permission.

Abhijit
Principal

Forwarded to
Principal for further
permission.
Elmath
24/9/21.

JURASSIC SOFTWARE SERVICES

D23-24 1st Floor, Mahalaxmi Chamber, Opposite Central S T Stand, Kolhapur, Maharashtra 416001

INTERNSHIP OFFER LETTER

Date: 23-09-2021

Ref:

Ms. Nihareeka Nath

32/A old more colony

Opp. of Sambhaji Nagar

Kolhapur - 416007

Jurassic Software Services, Kolhapur is pleased to offer you an educational internship opportunity as a **Software Developer** intern. You will report directly to **Project Leader**.

As you will be receiving academic credit for this position, you will not be paid. Additionally, students do not receive benefits as part of their internship program.

For this position, your major duties will include **ASP.NET, HTML, JavaScript and CSS coding**. Your schedule will be approximately 5 days per week beginning **1 Oct 2021**. Your assignment will conclude on **28 Feb 2022**.

Please review, sign and return via hardcopy & mail to confirm acceptance, no later than close of business on **27 Sep 2021**.

Congratulations and welcome to the team!

Sincerely,

Kishor Mali

IT Head,

Jurassic Software Services

Mobile : +91 9970836075

Email : kishordmali@gmail.com

I accept the above offer and will begin on:

Nath / 24-09-21

Signature

Date



SMARTSYSTEM

SHAHUPURI 4TH LANE,
KOLHAPUR
MAHARASHTRA. 416012

(+91) 8080188515
mail.smartssystem@gmail.com

CERTIFICATE

TO,

WHOM IT MAY CONCERN

Re. Completion Certificate of Web Development Internship

This certificate is certify to **Mr. Juned Jahidalli Mulla**

A student of D. Y. Patil Pratishans College Of Engineering, Salokhenagar, Kolhapur
Department of Computer Science has successfully completed his Academic Internship
from date 1 Nov 2021 to date 31 Jan 2022 at Digital Hub.

Mr. Juned Jahidalli Mulla was able to successfully participate and accomplish the entire
task required for internship entitled **Web Development**, throughout which he was able to
showcase his great work ethic, hard work, leadership, and team player skills.

Regards,

Niranjan Khot

INDUSTRIAL VISITS



EN6839

Dr. D. Y. PATIL PRATISHTHAN'S
COLLEGE OF ENGINEERING

Affiliated to Shivaji University, Kolhapur.
Approved by AICTE (New Delhi), Govt. of Maharashtra, DTE Mumbai.

Hon. Dr. Sanjay D Patil
PRESIDENT
Hon. Satej D Patil
VICE PRESIDENT
Dr. Vish P Kallimani
PhD in CSc, Fellow UK.
PRINCIPAL

Ref. No. : DYPCOE/20

Date: 24 / 11 / 2021

To,
HR,
Lokmat Kolhapur.

Subject: Asking for permission for industrial visit.

Hello sir,

I am writing this on behalf of the CSE dept. at Dr. D. Y. Patil Pratishthan's college of Engineering, Salokhenagar, Kolhapur, seeking your permission to conduct an industrial visit to your industry situated at Shiye, Kolhapur on 30/11/2021.

There would be 100 students and 2 faculty members. This visit will help our students to understand various new technologies in dept. The purpose of this visit is to create industry environment awareness among students.

Kindly grant us permission for the industrial visit and make necessary arrangements for the same. We look forward to a positive reply from your side.

Thanking you,

Prof. Mrs. Sneha S. Ghewari

Department of Comp. Sci. & Engg.



EN6839

Dr. D. Y. PATIL PRATISHTHAN'S
COLLEGE OF ENGINEERING

Affiliated to Shivaji University, Kolhapur.
Approved by AICTE (New Delhi), Govt. of Maharashtra, DTE Mumbai.

Hon. Dr. Sanjay D Patil
PRESIDENT
Hon. Satej D Patil
VICE PRESIDENT
Dr. Vish P Kallimani
PhD in CSc, Fellow UK.
PRINCIPAL

No. : DYPCOE/20

Date: 26 / 11 /2021

Industrial Visit Notice

All the students of S. Y. CSE are hereby informed that, an Industrial Visit to Lokmat Office is planned on 30th Nov., 2021 at 01.00 pm. Students need to be present in college at sharp 12.00 pm.

Mrs. S. S. Ghewari

Faculty Coordinator

Dr. S. R. Arlimatti

HOD, CSE

Some images of the industrial visit



Image 1: Students understanding the working about different modules



Image 2: Students attending one informative session at Lokmat



Dr. D. Y. Patil Pratishthan's College of Engineering
Salokhenagar, Kolhapur

Doc. No: DYP-ACAD-FRM-24

Revision No. 00

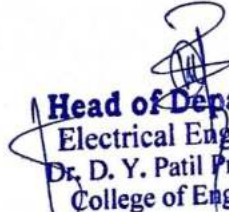
PAGE 1 of

Revision Date:01/07/2019

Industrial Visit

Sr.No.	Activity	Coordinator	Date
1.	Visit to Tatyasaheb Kore Warana Sahakari Sugar Factory, Warananagar	Prof. Apurva Lodhe	12/11/2022
2.	Visit to Solid Waste Power Plant, Kagal	Prof. Apurva A. Londhe	24/11/2022
3.	Visit to Solar Powered Kitchen (Shree Sai Prasadalay), Shirdi	Prof. Apurva Londhe	27/05/2022
4.	Visit to All India Radio Station, Kolhapur & Trasmmitter Station, Panhala, Kolhapur	Prof. Apurva Londhe	11/04/2022 & 12/04/2022



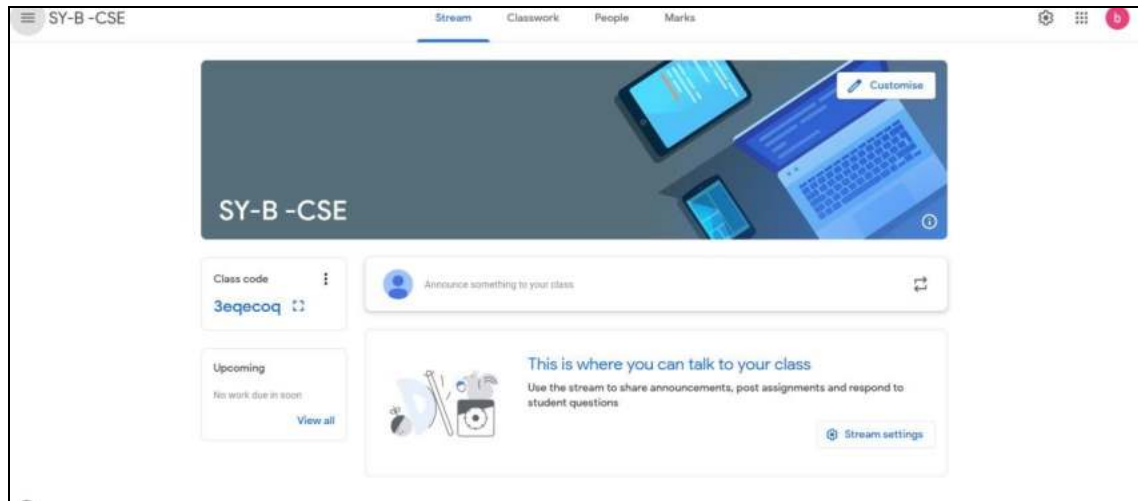

Head of Department
Electrical Engineering
Dr. D. Y. Patil Pratishthan's
College of Engineering

Verified By: HOD

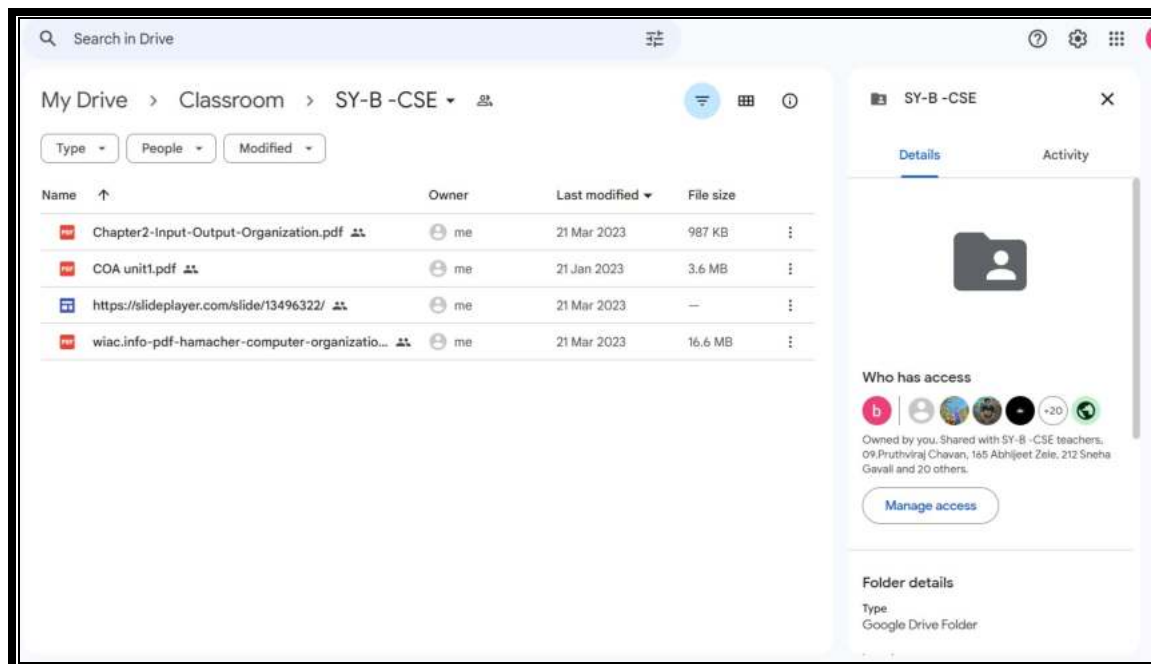
Participative Learning

These methods include conduction of experiments in the laboratory, engaging students in seminar presentations, and the completion of NPTEL courses. Additionally, faculty members organize value-added courses and invite guest lecturers to provide students with enriching learning opportunities. To further enhance student engagement, activities like Flipped Classroom, Google Classroom, Quizzes and Role-Play are organized, creating an interactive teaching-learning environment where students actively participate in their own education.

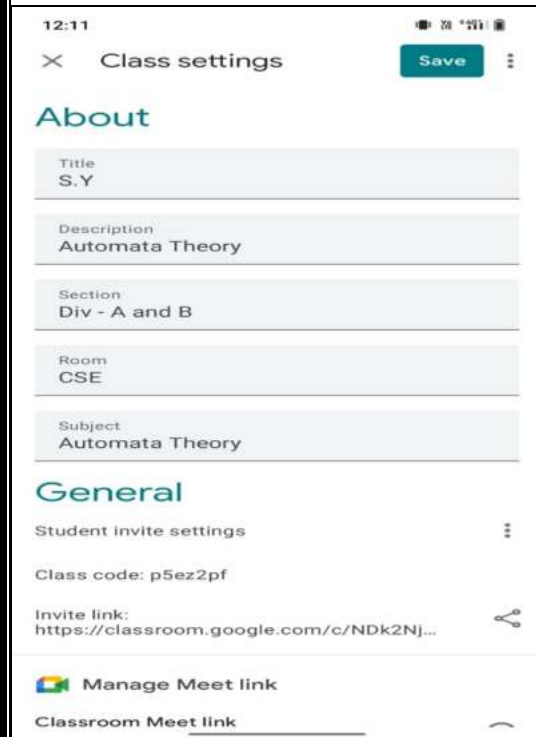
Google Classroom



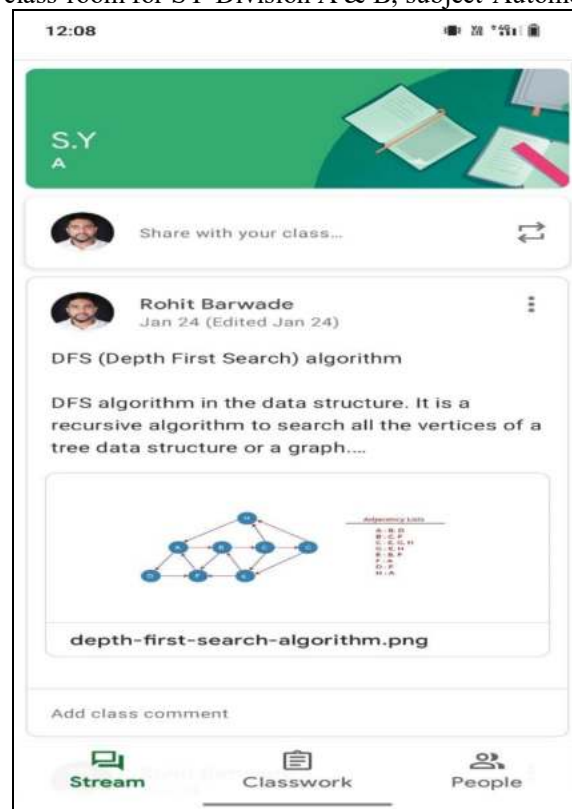
Google class room for SY-DIV-B, subject-computer organization and architecture.

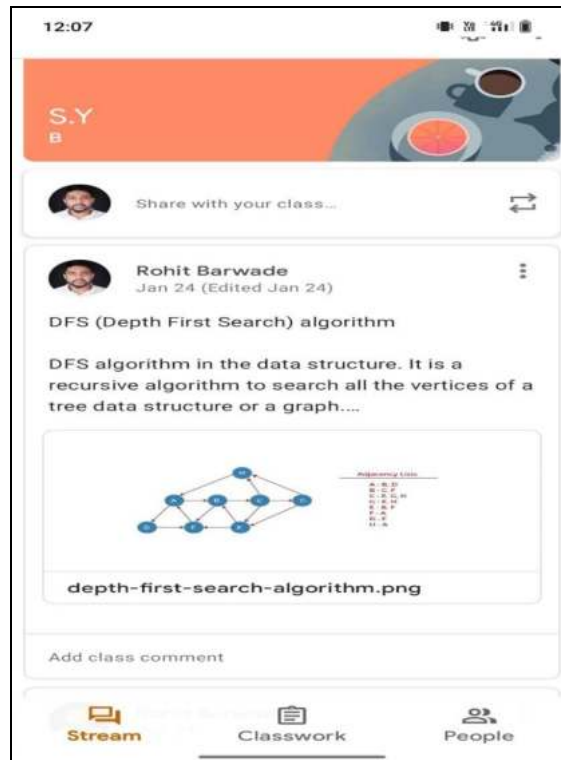


. Google class-room for SY-div-B, subject-Computer Organization &Architecture-Uploaded Notes and book

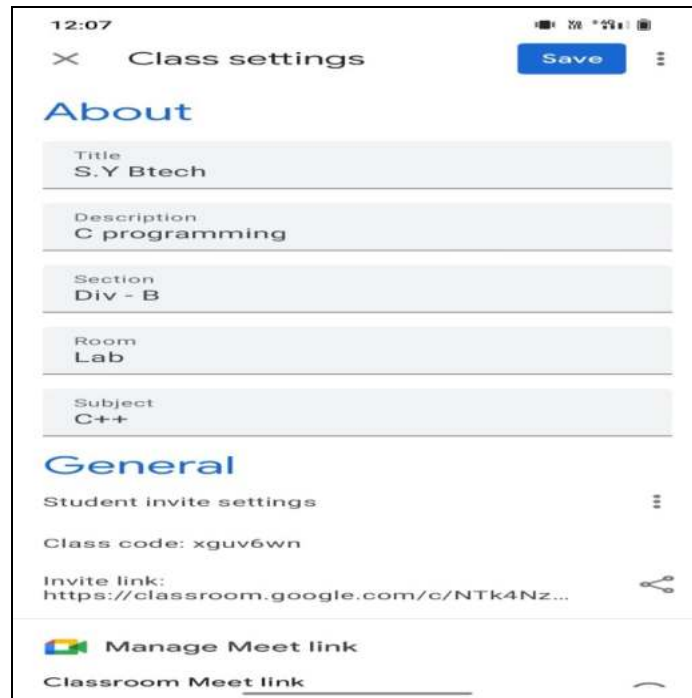


Google class-room for SY-Division A & B, subject-Automata theory

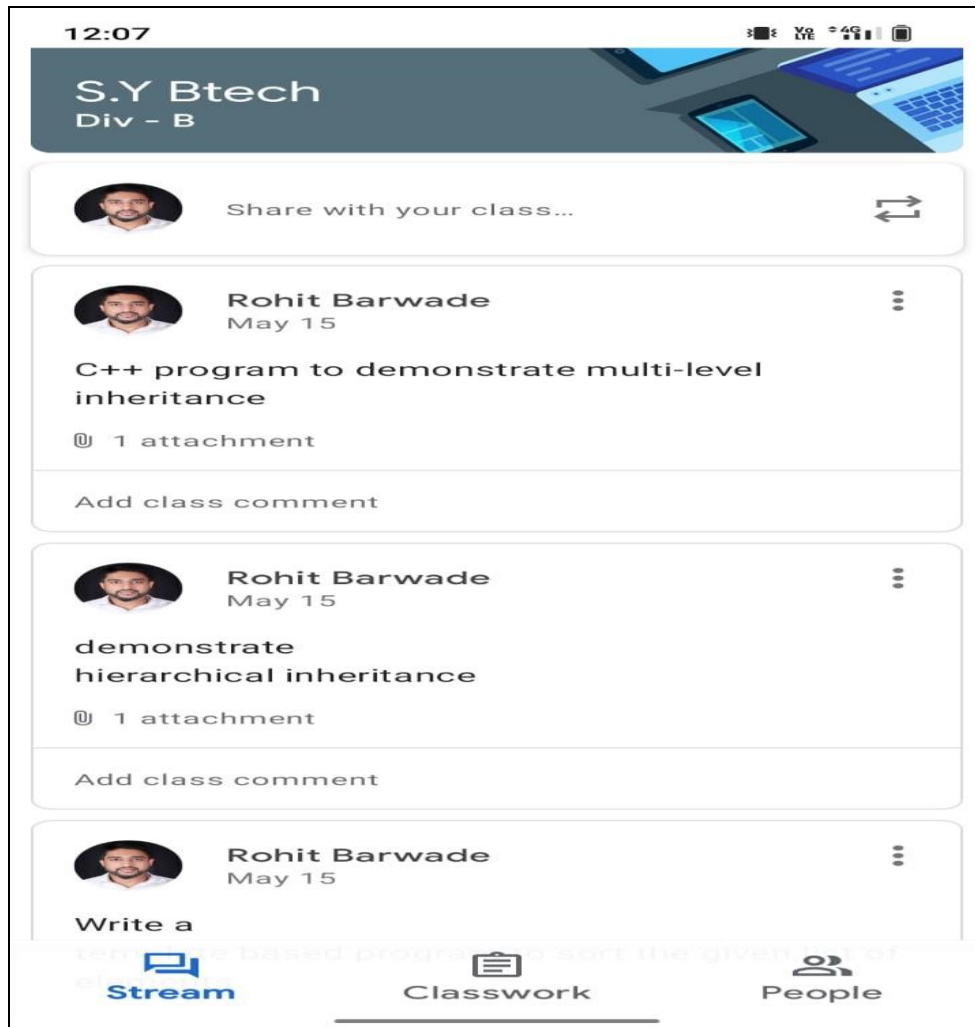




Google class-room for SY-Division A & B, subject-Data Structure




Google class-room for SY-Division A & B, subject-Object Oriented Programming



Google Class Room Setting

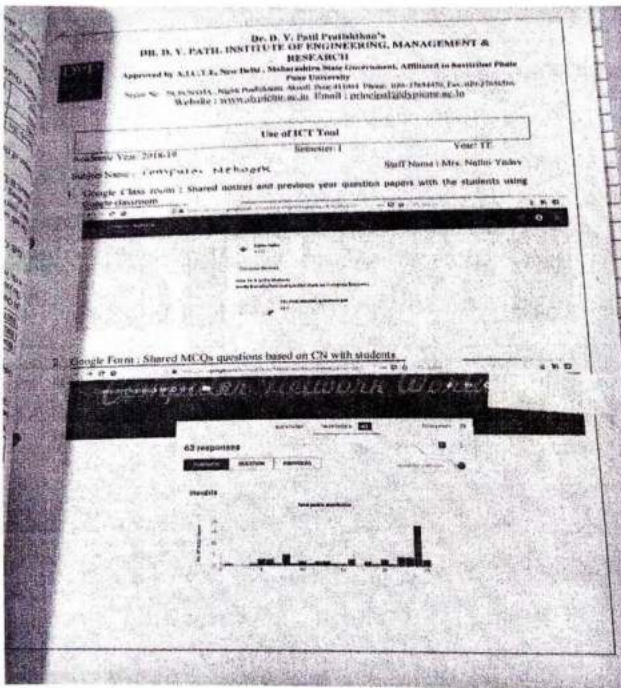
Google Form-Quiz-Google Form

	Dr. D. Y. Patil Pratishthan's College of Engineering Salokhenagar, Kolhapur	
	Doc. No: DYP-ACAD-FRM-26	Revision No. 00
	PAGE 1 of	Revision Date:10/07/2020

Use of ICT Tool

Department: _____ Date: _____
Academic year: _____ Semester: _____
Class: _____ Division: _____


Mention any ICT Tools used by you in for your subject in format as shown in below sample.

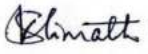


The sample form shows the following entries:

- 1. Google Classroom: Shared notes and previous year question papers with the students using Google classroom.
- 2. Google Form: Shared MCQs questions based on CH with students.

Below the sample form, there are two signature lines:

Prepared By: 
(Name & Sign)

Verified By: HOD 

Google Meet and Zoom Meeting Usage



Dr. D. Y. Patil Pratishthan's College of Engineering
Salokhenagar, Kolhapur

Doc. No: DYP-ADMN-FRM-02

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Revision Date:01/07/2019

Computer Science department
Use of learning Management system

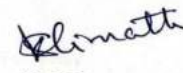
Use of Google Meet

Name of Staff	Name of subject	Google meet work	Google meet link
Mrs. Snehal S Patil	Internet of Things	Slides on IOT	https://meet.google.com/jdp-abmc-mff
Mrs. Snehal S Patil	Internet of Things	Slides on IOT	https://meet.google.com/pgn-tsuh-cxi


Use of Zoom Meeting

Name of Staff	Name of subject	Zoom work	Meeting link
Mrs. Snehal S Patil	Internet of Things	Slides on IOT	https://us04web.zoom.us/j/75240578661?pwd=BxZMwcKE3cBeAnSz4OG0xIvSw3EhV.1
Mrs. Snehal S Patil	Internet of Things	Slides on IOT	https://us04web.zoom.us/j/76363291741?pwd=znjIv7k8rGunOpa2IUvu3aBkt90OrV.1


Prepared By


H.O.D

Code-Up Community

	Dr. D. Y. Patil Pratishthan's College of Engineering Salokhenagar, Kolhapur	
	Doc. No: DYP-ADMN-FRM	Revision No. 00
	Page 1 of 1	Revision Date:01/07/2019
Student Centered Teaching- Learning		

Sr. No.	Class	Course	Activity Name	No. of Students participated
1	S. Y. CSE	Programming Languages	Code-up Community	40

Code-up Community:

Second year CSE students have created one group named as Code-Up community.

Under this activity, group members meet every day after college hours; learn different programming languages using paid and free online courses, tryout different assignments. They also prepare different topics and explain those concepts to their fellow group members. This activity helps students to enhance their programming skills, problem solving ability and logical thinking approach.


Prepared By:


HOD (CSE)

Virtual Lab



Annual Report 2022

Institute : **Dr.D.Y.Patil pratishthans college of Engineering Salokhenagar Kolhapur**

Region : **Pune**

NCID : 144

Month	Workshops	Participants Trained	Usage
October	0	0	0
November	11	320	650
Total	11	320	650

A handwritten signature in blue ink, likely belonging to the Nodal Coordinator.

Nodal Coordinator Signature

A handwritten signature in blue ink, likely belonging to the Head of Institute/Principal.

Head of Institute/Principal Signature



1. Scan and Upload the duly signed ORIGINAL SOFT COPY of this report.
2. Keep the HARD COPY with you in the Virtual Labs file for the record.

Dr. D. Y. Patil Pratishthan's
College of Engineering
Salokhenagar, Kolhapur

SWAYAM-NPTEL Local Chapter

S.no	Name	Email Id	Course Id	CourseName	College Roll Number	Mobile Number	City	Profession	Qualification	Degree	Department
1	Aniruddha Vijaysinh Yadav	aniruddhavyadav21@gmail.com	noc23-cs74	Programming In Java	274	+91 74988 19084	Karvir	student	diploma	btech	Computer Science and Engineering
2	Chetan Shripal Arage	chetan.arage@gmail.com	noc23-cs72	Distributed Systems		+91 73878 38447	Valva	faculty	doctoral		Computer Science and Engineering
3	Dr. Shivani Kale	dr.shivaanikalle@gmail.com	noc23-ge46	Acerditation And Outcome Based Learning		+91 75070 61555	Karvir	faculty	doctoral		Computer Science and Engineering
4	Ganesh Santosh Kokate	ganeshkokate2093@gmail.com	noc23-cs74	Programming In Java	266	+91 72180 61686	Karvir	student	diploma	btech	Computer Science and Engineering
5	Kunal Lahuraj Sakat	kunalsakat01@gmail.com	noc23-cs115	Computer Graphics	1126	+91 83810 18726	Khatav	student	diploma	diploma	Computer Science and Engineering
6	Kunal Lahuraj Sakat	kunalsakat01@gmail.com	noc23-cs93	C Programming And Assembly Language	1126	+91 83810 18726	Khatav	student	diploma	diploma	Computer Science and Engineering
7	Apurva A Londhe	londheapurva@gmail.com	noc23-ee107	Design Of Photovoltaic Systems		+91 85307 36297	Karvir	faculty	masters		Electrical Engineering
8	Apurva A Londhe	londheapurva@gmail.com	noc23-ge35	Numerical Methods For Engineers		+91 85307 36297	Karvir	faculty	masters		Electrical Engineering
9	Apurva A Londhe	londheapurva@gmail.com	noc23-ge36	Research Methodology		+91 85307 36297	Karvir	faculty	masters		Electrical Engineering
10	Priyanka Avinash Patil	nitapatil4849@gmail.com	noc23-cs78	Programming In Modern C++	4214	+91 80804 84905	Valva	student	bachelor4yr	btech	Information Technology
11	Priyanka Avinash Patil	nitapatil4849@gmail.com	noc23-cs98	Introduction To Machine Learning	4214	+91 80804 84905	Valva	student	bachelor4yr	btech	Information Technology
12	Priyanka Avinash Patil	nitapatil4849@gmail.com	noc23-cs99	Python For Data Science	4214	+91 80804 84905	Valva	student	bachelor4yr	btech	Information Technology
13	Pallavi vilas Kene	pallavivkenec2001@gmail.com	noc23-ee81	Basic Electrical Circuits	26	+91 78419 40258	Bhudargad	student	bachelor4yr	btech	Electrical Engineering
14	Pankaj ashok dadage	pankajdadage86@gmail.com	noc23-cs78	Programming In Modern C++		+91 86571 21318	Hatkalangada	student	bachelor3yr	btech	Mechanical Engineering
15	TRUPTI MANIK PETHKAR	pethkartrupti11@gmail.com	noc23-ee112	Electrical Measurement And Electronic Instruments		+91 88570 08698	Valva	faculty	masters		Electrical Engineering
16	Poorva Dipak More	poorva3245@gmail.com	noc23-cs112	Big Data Computing	6	+91 84594 53337	Karvir	student	bachelor4yr	btech	Computer Science and Engineering
17	Poorva Dipak More	poorva3245@gmail.com	noc23-cs98	Introduction To Machine Learning	6	+91 84594 53337	Karvir	student	bachelor4yr	btech	Computer Science and Engineering
18	Aniket Prabhavalikar	prabhavalikaraniket@gmail.com	noc23-cs97	Data Science For Engineers		+91 98334 34954	Karvir	faculty	masters		Electrical Engineering
19	Prajakta Nageshkar	prajaktanageshkar@gmail.com	noc23-ee122	Advanced Linear Continuous Control Systems: Applications With Matlab Programming And Simulink	15	+91 94047 42055	Karvir	student	pre_university	btech	Electrical Engineering

S.no	Name	Email Id	Course Id	CourseName	College Roll Number	Mobile Number	City	Profession	Qualification	Degree
20	Prajakta Nageshkar	prajaktanageshkar@gmail.com	noc23- hs146	Body Language: Key To Professional Success	15	+91 94047 42055	Karvir	student	pre_university	btech
21	Priyanka Viraj Patil	priyankapowar28@gmail.com	noc23- ph27	Numerical Methods And Simulation Techniques For Scientists And Engineers		+91 77099 46724	Karvir	faculty	masters	
22	Priyanka Viraj Patil	priyankapowar28@gmail.com	noc23- ph46	Scientific Computing Using Python		+91 77099 46724	Karvir	faculty	masters	
23	Rashmi Jadhav Bharatey	rashmijadhav.iitb@gmail.com	noc23- ge41	Solar Energy Engineering And Technology		+91 84598 51670	Kolhapur	faculty	doctoral	
24	Rashmi Jadhav Bharatey	rashmijadhav.iitb@gmail.com	noc23- mg116	Innovation, Business Models And Entrepreneurship		+91 84598 51670	Kolhapur	faculty	doctoral	
25	Miss.Rohini Vinayak Vader	rohinivader2@gmail.com	noc23- ge47	Sustainable Power Generation Systems		+91 86258 32467	Karvir	faculty	masters	
26	Aditya salunkhe	salunkheaditya0496@gmail.com	noc23- me128	Structural Analysis Of Nanomaterials	FE22ME040	+91 93229 54493	Chalisgaon	student	high_school	be
27	Aditya salunkhe	salunkheaditya0496@gmail.com	noc23- me132	Refrigeration And Air- Conditioning	FE22ME040	+91 93229 54493	Chalisgaon	student	high_school	be
28	Samruddhi Ravikant Sawant	samruddhisawant264@gmail.com	noc23- cs75	Ethical Hacking		+91 77098 15155	Karvir	student	bachelor4yr	btech
29	saniya Anis Mahagonde	saniyamahagonde@gmail.com	noc23- cs89	Cloud Computing	37	+91 72497 23224	Ajara	student	bachelor4yr	btech
30	Shankar Ramvinod Sharma	shankarsharma0911@gmail.com	noc23- me144	Engineering Graphics and Design		+91 95796 26182	Karvir	student	bachelor4yr	be
31	Shrikant Bhopale	shrikant.dypcoes@gmail.com	noc23- cs118	Introduction To Computer And Network Performance Analysis Using Queueing Systems		+91 98341 22750	Karvir	faculty	masters	
32	Shrikant Bhopale	shrikant.dypcoes@gmail.com	noc23- cs81	Software Testing (IITKGP)		+91 98341 22750	Karvir	faculty	masters	
33	Supriya Laykar	supriyalaykar7@gmail.com	noc23- cs83	Introduction To Internet Of Things		+91 95612 52999	Karvir	faculty	masters	
34	Swapnil Sandip Gangate	swapnilsandipgangate14@gmail.com	noc23- cs115	Computer Graphics	1148	+91 91326 81008	Valva	student	diploma	dipoma
35	Swapnil Sandip Gangate	swapnilsandipgangate14@gmail.com	noc23- cs78	Programming In Modern C++	1148	+91 91326 81008	Valva	student	diploma	dipoma
36	Mahesh Dipak Todkar	todkarmaheshdada@gmail.com	noc23- cs127	Cyber Security and Privacy	261	+91 87672 71772	Kille Dharur	student	bachelor4yr	btech

Flipped Classroom

A flipped classroom is an instructional strategy and a type of blended learning, which aims to increase student engagement and learning by having pupils complete readings at home and work on live problem-solving during class time.



Problem-solving Methodologies

Students are encouraged to visit industries to identify real-world problems relevant to their program. These identified problems are then assigned to student groups as Project-based learning (PBL), mini-projects or major projects. Faculty members also provide case studies related to the courses to further enhance student's problem-solving abilities. Moreover, students are motivated to write research papers and seek publication in peer-reviewed journals, allowing them to contribute to the academic community and showcase their scholarly work. As per the Shivaji University curriculum (CSBS), the institute provides valuable opportunities for students to gain practical experience and apply their knowledge through internships, training, industrial visits, and virtual lab simulations. It is mandatory to participate in internships, which allow them to take initiatives, make decisions, and further develop their skills. Students engage in experiential learning, acquiring knowledge through working model creation. They are also required to present comprehensive reports on their internship, showcasing their understanding and application of the concepts learned.



**Dr. D. Y. Patil Pratishthan's College of Engineering
Salokhenagar, Kolhapur**

Doc. No: DYP-ADMN-FRM

Revision No. 00

Page 1 of 1

Revision Date:01/07/2019

Notice for IoT Experiments CSE dept AY-2021-22

Date: 17/09/2021

NOTICE

All the students are hereby informed that, different IoT kits are available at department for student use. Make use of all these kits in different IoT experiments. This will help you to understand the subject very well.

After completing IoT experiments, if any student or group of students is willing to work on any IoT project, staff will help them in their project. After completing the project student need to submit the summary to dept.

List of Experiments:

1. All LED experiments
2. Automatic lights ON/OFF
3. Automatic door open/close
4. Home automation
5. Display board

Prepared By:

HOD (CSE)



COVID-19 PREVENTION SYSTEM

The proposed solution is an IoT based embedded, which tries to avoid the above mentioned problems by providing a face mask detection system. In this system we are also providing a temperature detector, a pulse oximeter and a RFID contactless unlocking system. Why IoT? The Internet of things describes physical objects that are embedded with sensors, processing ability, software, and other technologies that connect and exchange data with other devices and systems over the Internet or other communications networks. In this project, the COVID-19 Prevention System helps people and organizations avoid the following various problems:

- i. Reduce the infection of corona virus.
- ii. Prevents the spread of COVID-19 from person to person.
- iii. Contains various sensors and peripherals which can trigger the COVID-19 symptoms in a person.
- iv. It also comprises of contactless unlocking of the gateway for the employees in an organization.



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IoT project done by students AY-2021-22



Image 1: Testing the code



Image 2: Testing the code

Connections and Circuit Diagram

Interfacing MLX90614 with the Arduino UNO

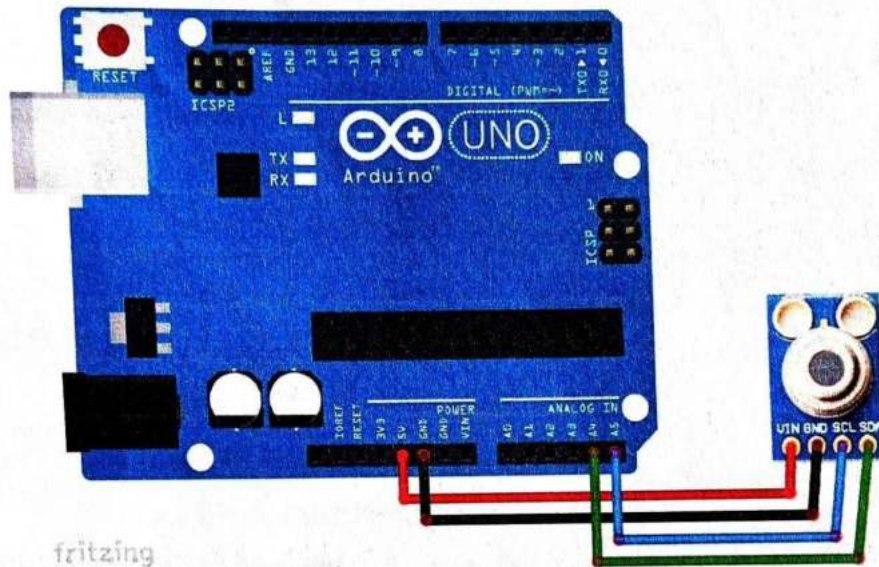


Figure 1: Interfacing MLX90614 with the Arduino UNO

Interfacing MAX30100 with the Arduino UNO

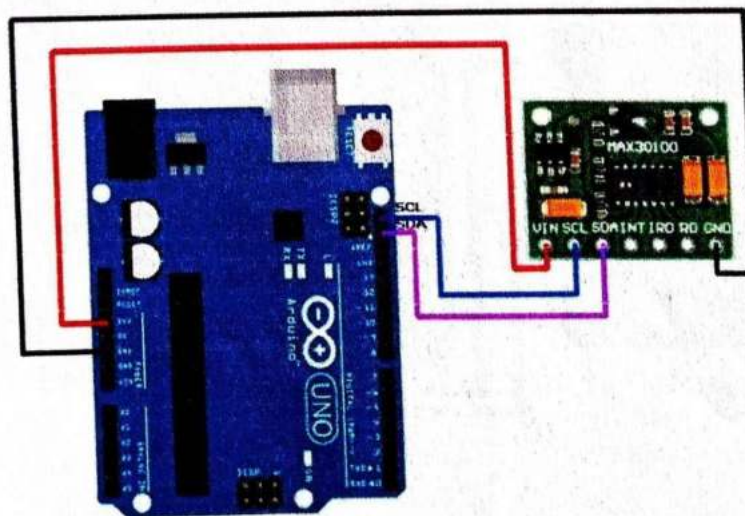


Figure 2: Interfacing MAX30100 with the Arduino UNO

Interfacing RC522 with the Arduino UNO

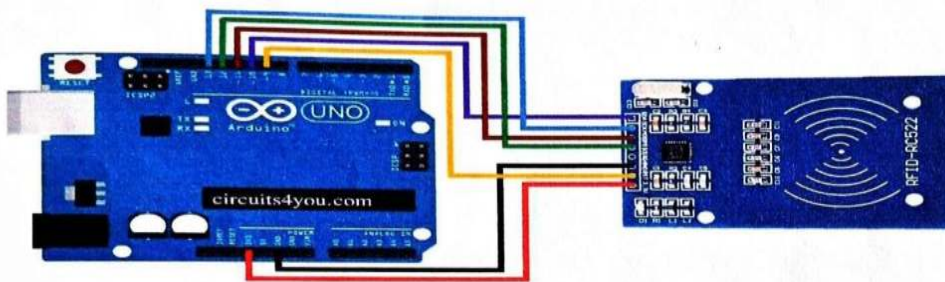
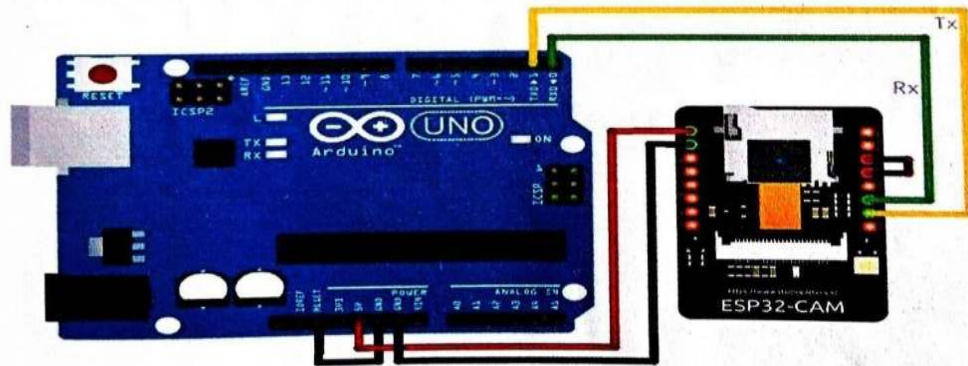


Figure 3: Interfacing RC522 with the Arduino UNO

Interfacing ESP32-CAM with the Arduino UNO



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Figure 4 : Interfacing ESP32-CAM with the Arduino UNO