

# H. J. THIM TRUST'S THEEM COLLEGE OF ENGINEERING, BOISAR Approved By AICTE ( New Delhi) Government of Maharashtra & DTE Affiliated To University of Mumbai

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# **IQAC** Report on quality Initiatives

# **IQAC** Vision

To ensure realistic quality culture aiming holistic academic excellence at the institutional level.

## **IQAC** Mission

- 1. To develop a sustained echo-system for conscious, consistent & catalytic improvement in the academic and administrative performance of an institution.
- 2. To be the driving force for enhancing quality by removing deficiencies and ushering modern methods.
- 3. To Act as a nodal centre of the Institution for initiating and directing quality-related activities, including dissemination of best practices.

# **IQAC** Objectives

- To stimulate the academic environment for promotion of quality of teaching-learning and research
- To encourage self-evaluation, accountability and innovations
- To undertake quality-related research studies, consultancy and training programs
- To collaborate with other stakeholders of higher education for quality evaluation, promotion and sustenance.
- To inculcate a Value System among Students
- To gather and analyze feedback responses from students, parents and other stakeholders.



## **Significant Contribution**

#### 1.Academic Excellence

#### a) Implementation of outcome based education

To implement outcome based education IQAC prepared a booklet Curriculum Implementation and Assessment Report (CIAR) to record time table, lesson plan, attendance, execution of practical, internal and external assessment marks, termwork marks, above all CO-PO mapping and attainment calculation.

The process of attainment of Programme Outcomes (POs), Programme Specific Outcomes (PSOs) and Course Outcomes (COs) starts from the first year and continues up to the final year of four-year engineering programmes. The COs, as given with the syllabus of Mumbai University, are associated with **Bloom's Taxonomy.** Mapping of COs to POs and PSOs is done in CO-PO matrix by examining curriculum and programme outcomes with three levels: Low (level 1), Moderate (level 2), and High (level 3). Mapping levels decide the contribution of the course to attain programme outcomes. The expected target/mapping level of course outcome is set by course teachers at the beginning of the semester. The attainment of COs is correlated with the measure of appropriate POs/PSOs.

Here is an example of mapping of the course (Power System Planning and Reliability) EEDO8021:

At the end of the course student will be able to:	PO/PSO	Bloom Level
EEDD 8021.cd reliability Evalution and planning	POI PO2	understanding
EEDOS021. Co2 TO Describe load forcasting models for Short term and long-	POI   PO2	understanding
EEDOSCAL COSTO Describe the methodologics to solve generation system reliability calculation and Generation planning.	POI 1 PO 2-	Analyzing
EEDO8021-COTTO describe how to calculate reliability indices for combined	POI 1 PO6/P	understanding
EEDOSO21.COS To any out planning and reliability for outribuling	PO1 1 PO2	understanding/
	4	, ,

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	Correlation
FED08021.Col	2	3			2	1		1		3			-1			
EEDnanal Coa	2	3				1		1		3			1			1
EED02021. (03	2	3			1 3	1		1		3			18			1:LOW
EED08021.C04	2	3				1		1		3			1			2 : MODERATI
EED08021, COS	2	2				1		1		3			-			3: HIGH
Ava	2_	3				1		1		3			-1			1

The assessment of course outcomes comprises the evaluation of student performance by individual faculty in his/her course as per the guidelines of University of Mumbai. The POs and PSOs are assessed with the help of course outcomes of the relevant courses. The



assessment tools and processes are used for the attainment of each course outcome through direct and indirect methods.

#### **Direct Method:**

The method of assessment of COs for direct methods is provided through direct examination of students' knowledge or skills against measurable course outcomes. The performance of students in mid and end-term tests, assignments, tutorials, laboratories, quiz, projects, as well as oral/practical and semester theory examinations is used to compute the level of attainment. Each question in mid and end-term tests, assignments and quiz is tagged to the corresponding COs. Rubrics are formulated for assessment of laboratory performance, assignment, project activities and grades/marks are assigned. Percentage of marks of overall students is computed to decide the attainment level.

For example,

Course Outcomes	Assessment Tool Direct	Maximum Marks	Assessment Tool Indirect
Col	ASSIGN ment-1 Quiz-1	4.71.64	
Co2	NT- Assignment-1 Oruiz-1	10	NO CO
C03	UT-1 ASSignment-2 Qui 2-2	5° 16	
co4	DT-2 ASSIGNMENT-3 Qui2-3	10	Course Exit Surve
COZ	UT-2 ASSignment-4 Orli 2-4	5 10 10	

Average attainment in direct method = University examination (60%) + Internal assessment (40%)

**Indirect Method:** The feedback is collected through on-line/off-line surveys from students at the end of each course (Course Exit Survey) and programme (Programme Exit Survey).

#### **Overall Attainment = Direct (80%) + Indirect (20%)**

Attainment of each PO and PSO for a single subject is obtained by the mapping of POs and COs.

# Attainment of the subject Power System Planning and Reliability (EEDO8021):

	110						H		Ú	Di	rect M	ethod			100				Indirect Method	Attainment on scale of 3
Course	-				34	I	ntern	al A	ssess	ment					Uı	niversit	y	X1+	Course	O Attainment o scale of 3 (0.8Y1 + 0.2Y2)
Outcomes	To	est	A	Assig	nmen	ıt		Q	niz		Lab			Avg.	TH.	OR/	Avg.	Y1= (0.4X1+ 0.6X2)	Exit Survey	
	T1	T2	A1	A2	A3	A4	Q1	Q2	Q3	Q4	Work		34	(X1)	Exam	PR	(X2)	, Y1	(Y2)	00
col	3		3				3				10			3	2	1	2	2.4	2	2.32
(02	1	3	3				3		1		-			2.33	2	1	2	2-132	2	2.105
CO3	1	-	Jan.	3				3			-		NE.	2.33	2	+	2	2.132	2	2.105
C04	-	3			3				3		10	37	-	3	2_	20	2	2.4	2	2-329
COS		3				3				3	4		= =	3	2	-	2	2.4	2	2-324
								1000			3.0		100				-			
AVq	1.6	3	3	3	3	3	3	3	3	3	+			IN	2	-		= =	2	2.23
		3							3	3		7			2	-		1000	2	2.23
AV9	POs	3	l PS			ugh		s:	3 P(		P06	PO7	PO8	PO9	2 PO10		PO12	PSO1	2_ PS02	
	POs	and O1	PS PC	OS 02 324	thro	ugh	CC	s:		05	0.7746	PO7	0-7740		PO10 2-324		PO12	0.17		
col	POs PO 1.5	and	PS PC 2.	324 155	thro	ugh	CC	s:		05	0.7746	PO7	o:1740 o:1746		PO10 2-324 2-345		PO12	0.77		PSO3
col	POs 1.5 6.4	and	PS PC 2. 2. 2. 2.	324 155	thro	ugh	CC	s:		05	0.7746 0.7746 0.7746	PO7	07746 07746		PO10 2-324 2-105 2-105		PO12	7.50 7.50 7.50		
col	POs 1.3 6.4 1.4 1.5	and 01 49	PS PC 2.1 2.1 2.1 2.3	324 105	thro	ugh	CC	s:		05	0.7746 0.7746 0.7746	P07	0.7746 0.7746 0.7746 0.7746		PO10 2:324 2:305 2:305 2:326		PO12	077 077 770 770		
col	POs 1.5 6.4	and 01 49	PS PC 2.1 2.1 2.1 2.3	324 105	thro	ugh	CC	s:		05	0.7746 0.7746 0.7746	PO7	07746 07746		PO10 2-324 2-105 2-105		PO12	7.50 7.50 7.50		

Thus attainment of all the subjects for a certain semester is calculated.

CO-PO mapping, where target level is assigned to every PO with COs for 8th SEM

	CO/PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
EEC801	Electrical System Design, Management and Auditing	3	2.25	2			2							1.75	1
EEDO8011	Power Quality and FACTs	2.2	2.25		2										
EEDO8021	Power System Planning and Reliability	2	3				1		1		3			1	
EEIO8021	Project Management	2	2		2	2	2	2	3	3	3	3	2	2	2
EEL801	Electrical System Design and Audit Lab	3	2	2		1.67								2	2
EEL802	Measurement and Instrumentation Lab	3	2	2	2	3		2	2	3	3			2	2
EEP801	Major Project II	2	2	2	2	3	3	3	3	3	3	3	3	3	3
A	VG TARGET	2.5	2.2	2.0	2.0	2.4	2.0	2.3	2.3	3.0	3.0	3.0	2.5	2.0	2.0



#### PO attainment of the same:

	CO/PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
EEC801	Electrical System Design, Management and Auditing	2.47	1.85	1.65			1.64							1.43	0.82
EEDO8011	Power Quality and FACTs	2.2	2.25		2										
EEDO8021	Power System Planning and Reliability	1.50 6	2.23				0.77		0.77		2.23			0.77	
EEIO8021	Project Management	1.9	1.9		1.9	1.9	1.9	1.9	2.8	2.8	2.8	2.8	1.9	1.9	1.9
EEL801	Electrical System Design and Audit Lab	2.92	1.93	1.93		1.61								1.93	1.93
EEL802	Measurement and Instrumentation Lab	2.55	1.7	1.7	1.8	2.55		1.9	2	2.55	2.55			1.7	1.7
EEP801	Major Project II	1.7	1.7	1.7	1.7	2.55	2.55	2.55	2.55	2.55	2.55	2.55	2.55	2.55	2.55
AV	G ATTAINMENT	2.2	1.9	1.7	1.9	2.2	1.7	2.1	2.0	2.6	2.5	2.7	2.2	1.7	1.8

Finally, "Programme Level Course-PO Matrix" is prepared from the attainments of POs and PSOs through all the courses of all the semesters in four years. From the "Programme Level Course-PO Matrix" the attainment of each PO and PSO in a particular academic year is computed.

## **Programme Level Course-PO Matrix**

	CO/PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO1 0	PO1	PO12	PSO1	PSO2
Course Code	Course Name														
FEC101	Engineering Mathematics-I	2.33	1.8	2	2	2							1		
FEC103	Engineering Chemistry-I	3			2.75										
FEC102	Engineering Physics-I	3	1.83	2	2.8	2.5	1	1		1.5	3	3	2.43		
FEC202	Engineering Physics-II	3	2	1	3	3				1			1.5		
FEC201	Engineering Mathematics-II	3	1.7	2	1								1		
FEC203	Engineering Chemistry-II	3			3										
EEL301	Engineering Mathematics-III	2	1.33	1.75		2	1							2	
EEL302	Electrical Circuit Analysis	3	3		2					2				2	
EEL303	Fundamentals of Electrical Machines & Measurements	3	3		1									2.5	
EEL304	Electrical Power System I	3	2.6	2.5	3	2.7 5	2			2.7 5	3		3	2.3	3
EEL305	Analog Electronics	2	2	2.3										2	
EEL301	Electrical Machines & Measurements Lab	3	2	3	2										
EEL302	Electronics Lab-I	2	2	2		2				3	2			2	2
EEL303	Simulation Lab-I	3	2			3				3	2			2	2
EEL304	SBL-I: Applied Electrical Engineering Lab	2	2	2	2		2			3	3	2	1	2	



EEM301	Mini Project – 1A	2	2	2	2	3	3	3	3	3	3	3	3	3	3
EEC401	Engineering Mathematics-IV	3	2	1.85		2									
EEC402	Electrical AC Machines-I	2.8	2.33	2.7							2			2.8	2.8
EEC403	Digital Electronics	2.67	2	2										2	
EEC404	Power Electronic Devices and Circuits	3	3	3	3	3	2	2	2	2	2	3		2	2
EEC405	Electric and Hybrid Electric Vehicles	3	3	3										3	
EEL401	Electrical AC Machines Lab I	2.2	2	2		2				3	2			2	2
EEL402	Python Programming Lab	3	2	3		3				3	2				2
EEL403	Electronics Lab II	2.2	2	2		2				3	2			2	2
EEL404	SBL-II : PCB Design and Fabrication Lab	2	2	2		2.5		2	2	2	2	2	2	2	
EEM401	Mini Project – 1B	2	2	2	2	3	3	3	3	3	3	3	3	3	3
EEC501	Electrical AC Machines II	2.2	2								2			2	2
EEC502	Electrical Power System II	2.75	3	2.66										2	2
EEC503	Control System	3	3	2	2	2				2	2			2	2
EEC504	Electromagnetic Field and Wave	2.3	1.8	1.8											2
EEDO5011	Renewable Energy Sources	3	2	2	2	2	2	3		2	2	1	2	2	2
EEL501	Electrical AC Machines Lab II	3	2	3	2	2		2	2	3	3			2	2
EEL502	Simulation Lab II	2	2	2		3				3	2	2	2	2	2
EEL503	Control System Lab	2	2	2	2	2				2	2			3	3
EEL504	Professional Communication and Ethics-II			3			2	2	2	3	3	3	3	2	2
EEM501	Mini Project – 2 A	2	2	2	2	3	3	3	3	3	3	3	3	3	3
EEC601	Power System Protection and Switchgear	3	3	3										3	
EEC602	Microcontroller Applications	2	2	2	2	3	1				2			2	2
EEC603	Control System Design	3	3	3	2	3				2	2			2	2
EEC604	Signals and Systems	3	3	3										2.67	2.67
EEDO6014	Energy Storage	3	3	3	2	2	2	2			2	1	2	2	2
EEL601	Power System Protection & Switchgear Lab	3	3	2	3	3									
EEL602	Microcontroller Applications Lab	2	3	2		3				3	2			2	2
		2	2	2	2	3	1				2			2	2
EEL603	Control System Design Lab							_	-			-			
EEL603 EEL604	Control System Design Lab  SBL-III: Industrial  Automation Lab	2		2		3	2	2	2	2	2	2	2	3	3
	SBL-III: Industrial	2	2	2	2	3	3	3	3	3	3	3	3	3	3



EEC702	Electrical Power System III	2.5	2			2								2	
EEDO7012	HVDC Transmission Systems	2.83	2	3							3			1	
EEDO7014	Microgrid and Smart-grid	3	3	3	3	2	2	2				2		1	
EEIO7018	Energy Audit and Management	3	1.5				2	2						1	
EEL701	Electrical Drives & Control Lab	2.25	2	2.33	2	2.5	2	2.25							
EEL702	Simulation Lab III	3	2	2		2		2	2	3	2	2	2	2	2
EEL703	Power Electronics Design Lab	3	3	3	3	2	2	2				2		2	2
EEP701	Major Project I	2	2	2	2	3	3	3	3	3	3	3	3	3	3
EEC801	Electrical System Design, Management and Auditing	3	2.25	2			2							1.75	1
EEDO8011	Power Quality and FACTs	2.2	2.25		2										
EEDO8021	Power System Planning and Reliability	2	3				1		1		3			1	
EEIO8021	Project Management	2	2		2	2	2	2	3	3	3	3	2	2	2
EEL801	Electrical System Design and Audit Lab	3	2	2		1.67								2	2
EEL802	Measurement and Instrumentation Lab	3	2	2	2	3		2	2	3	3			2	2
EEP801	Major Project II	2	2	2	2	3	3	3	3	3	3	3	3	3	3
	Target	2.5	2.2	2.2	2.1	2.4	2.0	2.2	2.4	2.6	2.4	2.4	2.2	2.1	2.2

Program attainment matrix is obtained by taking into consideration attainment of all the subjects of the particular program..

# **Program attainment:**

					РО		РО								PSO
	CO/PO	PO1	PO2	PO3	4	PO5	6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	2
Course Code	Course Name														
	Engineering														
FEC101	Mathematics-I	1.52	1.21	1.29	1.34	1.3							0.66		
FEC102	Engineering Physics-I	1.84	1.1	1.83	1.98	1.74	1	1		1.18	3	3	1.6		
	Engineering														
FEC103	Chemistry-I	2.74			2.61										
FEC201	Engineering Mathematics-II	2.25	1.24	1.47	0.77								0.75		
FEC202	Engineering Physics-II	1.61	1.07	0.47		1.56				0.68			1.13		
FEC203	Engineering Chemistry-II	2.2			2.2										
EEL302	Electrical Circuit Analysis	2.55	2.55		1.7					1.7				1.7	
EEL304	Electrical Power System I	2.7	2.3	2.25	2.7	2.5	1.8			2.5	2.7		2.7	2.07	2.7

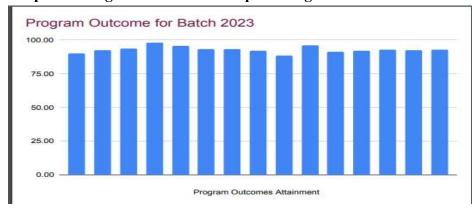


	T														
EEL305	Analog Electronics	1.5	1.5	1.7										0.8	0.8
EEL303	Simulation Lab-I	2.7	1.8			1.8								1.8	1.8
	SBL-I: Applied Electrical														
EEL304	Engineering Lab	1.8	1.8	1.8	1.8		1.8			2.8	2.8	1.8	0.9	1.8	
EEM301	Mini Project – 1A	1.8	1.8	1.8	1.8	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
EEC402	Electrical AC Machines-I	2.52	2.45	2.45										2.45	2.45
EEC403	Digital Electronics	2.67	2	2										2	
EEL404	SBL-II : PCB Design and Fabrication Lab	2	2	2		2.5		2	1.8	2	1.8	1.8	2	2	2
EEM401	Mini Project – 1B	1.8	1.8	1.8	1.8	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
EEC501	Electrical AC Machines II	1.87	1.87								1.87			1.87	1.87
EEC502	Electrical Power System II	2.8	3	2.7											
EEC503	Control System	3	3	2	2	2				2	2			2	2
EEC504	Electromagnetic Field and Wave	1.5	1.2	1.4											1.4
EEDO5011	Renewable Energy	2.7	1.0	1.0	1.0	1.0	1.0	2.7		1.0	1.0	0.9	1.8	1.0	1.0
EEDO5011	Sources  Electrical AC	2.7	1.8	1.8	1.8	1.8	1.8	2.1		1.8	1.8	0.9	1.8	1.8	1.8
EEL501	Machines Lab II	2.85	1.9	2.85	1.9	1.9		1.8	1.8	2.85	2.85			1.9	1.9
EEL502	Simulation Lab II	1.9	1.9	1.9								1.8	1.8	2.85	2.85
EEL503	Control System Lab	2	2	2	2	2				2	2			3	3
EEL504	Professional Communication and Ethics-II			3			2	2	2	3	3	3	3	2	2
EEM501	Mini Project – 2 A	1.8	1.8	1.8	1.8	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
	Power System Protection														
EEC601	and Switchgear	2.5	3	2.66	3									3	
EEC603	Control System Design	2.4	2.4	2.4	1.6	2.4				1.6	1.6			1.6	1.6
EEC604	Signals and Systems	2.42	2.68	2.32	110					1,0	110			2.24	2.24
EEDO6014	Energy Storage	2.8	2.8	2.8	1.9	1.9	1.9	1.9			1.9	0.9	1.9	1.9	1.9
EEL601	Power System Protection & Switchgear Lab	3	3	3	3	- 102					100	•••	1,0	10	
EEL602	Microcontroller Applications Lab	1.9	1.9	1.9	1.9	2.8	0.9				1.9			1.9	1.9
EEL603	Control System Design Lab	1.9	1.9	1.9	1.9	2.8	0.9				1.9			1.9	1.9
EEL604	SBL-III: Industrial Automation Lab	2		2		3	2	2	2	2	2	2	2	3	3
EEM601	Mini Project – 2 B	1.8	1.8	1.8	1.8	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
EEC701	Electrical Drives & Control	3	3	3										2	2
	Electrical Power	2.5	2			2								2	
EEC702	System III				1										



EEDO7012	HVDC Transmission Systems	1.39	1.3	1.9							1.92			0.63	
EEIO7018	Energy Audit and Management	2.46	1.25				1.6 8	1.57						0.82	
EEL701	Electrical Drives & Control Lab	3	3	3	3	3								2	2
EEL702	Simulation Lab III	2.6	1.7	1.8		1.8		1.8	1.9			2	2	1.73	1.73
EEL703	Power Electronics Design Lab											1.85			
EEP701	Major Project I	1.7	1.7	1.7	1.7	2.55	2.5 5	2.55	2.55	2.55	2.55	2.55	2.55	2.55	2.55
EEC801	Electrical System Design, Management and Auditing	2.47	1.85	1.65			1.6 4							1.43	0.82
EEDO8011	Power Quality and FACTs	2.2	2.25		2										
EEDO8021	Power System Planning and Reliability	1.506	2.23				<b>0.7</b> 7		0.77		2.23			0.77	
EEIO8021	Project Management	1.9	1.9		1.9	1.9	1.9	1.9	2.8	2.8	2.8	2.8	1.9	1.9	1.9
EEL801	Electrical System Design and Audit Lab	2.92	1.93	1.93		1.61								1.93	1.93
EEL802	Measurement and Instrumentation Lab	2.55	1.7	1.7	1.8	2.55		1.9	2	2.55	2.55			1.7	1.7
EEP801	Major Project II	1.7	1.7	1.7	1.7	2.55	2.5 5	2.55	2.55	2.55	2.55	2.55	2.55	2.55	2.55
	Attainment	2.2	2.0	2.0	2.0	2.3	1.9	2.1	2.2	2.3	2.3	2.2	2.0	2.0	2.1
	Target	2.6	2.3	2.3	2.2	2.4	2.0	2.3	2.4	2.6	2.4	2.4	2.2	2.2	2.3
	% attainment	87.0	88.9	90.5	91.6	92.3	92. 8	93.4	92.2	86.5	96.4	91.7	89.1	92.8	92.6

#### **Graph for Program Attainment in percentage:**



The graph is depicting the attainment of PO's for the department of electrical engineering for 2023 BE batch. Such practice is adapted by all the programmes to measure programme attainment.

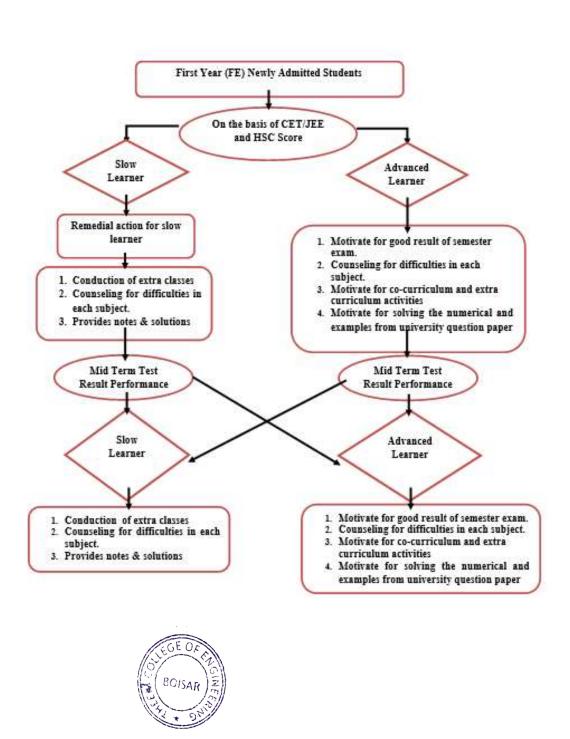
# b) Identification of the slow learners and to improve their learning ability by remedial lectures

Slow learners and students who are not proficient in English language are identified at the entry level by diagnostic tests and HS, CET results. For second year onwards students, analyzed by their previous year university examination results and further based on midterm and end term test performance are decided to be slow learners.

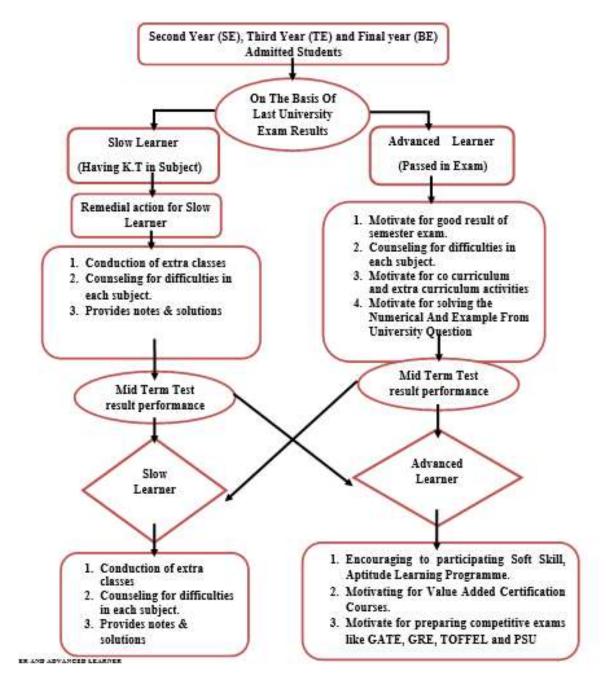
The flow chart of the process is given below.

# **Mechanism of Identifying and Improving Slow Learner and Advanced Learner**

#### a)For First Year



#### b)For Higher Years



In this process at first the slow learners are identified. They are then motivated to improve their learning ability by different processes. Different bridge courses, additional lectures and remedial lectures are conducted to improve their learning ability. Their academic performances are also communicated and discussed with their parents in parents-teacher meet. The process continues up to final year.

For example after identifying the slow learners in first year, remedial lectures were taken to improve their performance. The time table is given here.



Action taken for slow learners for the Academic Years: 2022-23, Semester I

Date	Name of subject	Time	Faculty
10/12/22	PHY-I	10:15am-12:15pm	Dr.Emily Ghosh
	CHEM-I	1:00pm-3:00pm	Prof.Apeksha Bari
17/12/22	MECH	10:15am-12:15pm	Prof. Harshal Ahire
	BEE	1:00pm-3:00pm	Prof. K . N. Attarde
24/12/22	MATHS-I	10:30am-12:30pm	Prof. Snehal Patil
14/01/23	PHY-I	10:15am-12:15pm	Dr.Emily Ghosh
	CHEM-I	1:00pm-3:00pm	Prof.Apeksha Bari
21/01/23	MECH	10:15am-12:15pm	Prof. Harshal Ahire
	BEE	1:00pm-3:00pm	Prof. K . N. Attarde
28/01/23	MATHS-I	10:30am-12:30pm	Prof. Snehal Patil

#### c) Conduction of Academic Audit

The Internal Academic Monitoring Committee (IAMC) regularly conducts meetings to check and review academic progress and suggest pedagogical methods to improve the students' learning. Course files with records of all students' academic progress are duly maintained. Here is the format for academic audit conducted by IAMC for each department.

#### Academic and Administrative Audit for A.Y. 2022-2023

Department:- Date:-

Sr. No.	Items to be Verified	A.Y. 2023-24	A.Y. 2022-23	A.Y. 2021-22	A.Y. 2020-21	A.Y. 2019-20	A.Y. 2018-19	Observations
1.	CIAR Reports							



		1			1
2.	Course Files				
3.	Faculty/ Student Publication Details				
4.	Workshops/Seminars (Attended/organized) details				
5	Lab Manuals and Records of all practical Courses				
6.	Log registers of all the Labs				
7.	HODs Minutes of Meetings				
8.	Department Advisory Board Minutes of Meetings and Details				
9.	Minutes and action taken reports of class/Course Coordinators				
10.	Department academic calendar with days marked with working Days, Holidays, Department level Activities, Institute Level Activities etc.				
11.	Tutorial Log Book				
12.	Internal Test question papers along with answer books for last 5 Years				



	T	-	-		1	, ,
13.	Practical Exam Question Papers and Answer Scripts					
14.	Mentor-Mentee Diaries					
15.	DSR Registers for the all the labs of respective departments including Workshops					
16.	Logbook for Summer Internship and Certificate courses.					
17.	Project Process files and Reports of Major/ Mini/Skilled Lab Projects.					
18.	Result Analysis for each semester					
19.	Details of Remedial Classes					
20.	Details of Minor/honors Course offered					
21.	Details of Faculty Evaluation and action taken Reports					
22.	Department Library Details					
23.	Technical/ IIC activity details.					



24.	Details of MOOCs/ Swayam/NPTEL/ course details of faculties and students				
25.	Details of Open-Source Tools/Software/ Any other computing facilities created.				
26.	Updated all 42 Files as per the NAAC requirements of All the Departments.				

Other Observations
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#### **Recommendations**

#### Name & Signature of Committee Members

Convenor Sign Coordinator Sign Principal Sign Director Sign

#### d) Building a robust Mentor-mentee system

Each newly admitted student is assigned a teacher mentor to keep an eye on his academic progress. Mentors keep regular interactions with their mentors to be aware of their progress and any kind of problems they are facing. If required the higher authorities are also involved in solving the problems. Weekly mentor-mentee meetings are assigned in the time table. Mentors personally take interest in the mentee's professional and personal well-being, so that each student may follow his dream, achieve their goal and grow up as a complete human being.



For example,

## **Mentor mentee distribution 2022-23**

Name of Mentor	No. of allotted Mentees	Class Name
Prof. Snehal Patil	18	FE (IT)
Prof. Apeksha Bari	26	FE (AIML,Auto)
Prof. Ayaz Bagwan	10	FE (comp)
Prof. Arbiya Shaikh	22	FE (IT)
Prof. Abid Maniyar	5	FE (Comp)
Prof. Sajid Shaikh	24	FE (AIML)
Prof. Priyanka Patil	10	FE(Comp)
Prof. Shalu Singh	31	FE (AIML, Comp)
Prof.A.Kazi	5	FE( Mech)
Prof.Zahir Khan	19	FE(Comp)
Prof. Twinkle Raut	18	FE(IT)

Mentors maintain a booklet for each mentee where their information and progress are documented.

Mentor's Co	omments:							
e	Learning attitude	Low						
SEM I	Academic performances	Need improvement						
SEM II	Learning attitude	Low						
	Academic performances Meed improve							
Remedies sug	gested:	Apaid Apaid	Family 3					
Test less	Discussions v	vith Mentee	Sign of Mentee					
1. make firmtable of study. Re								
	2. Be attentive p Be regular Que							
3. maintain discipline. les								
4. improve attendance le								

Each week mentors discuss the academic and personal progress with the mentee, specially slow learners, and suggest appropriate action.



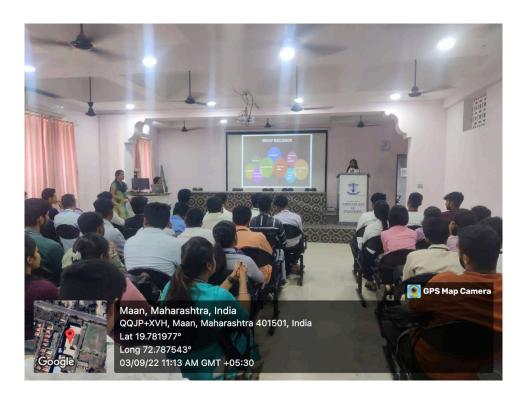
#### e) Introducing innovative program and courses

To cope with the current world and new technology, a new program Artificial Intelligence and Machine Learning has been introduced. A honours course "data Science" was introduced on 2022-2023 and 26 students of 3rd year opted for the course. Students have participated in and completed a number of Value-added courses,

#### List of Value-added Courses:

		23)				
Name of Add on /Certificate programs offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Finite Element Analysis	MEC504, AEC504	2023	1	6 Days	22	22
Solid Works Advanced Practices	AESBL301,ME SBL301	2022	1	8 Days	30	30
Data Science using Python	ITL605, ITL404	2023	1	5 Days	70	70
Campus Recruitment training	ITL505	2023	1	6 Days	150	150
Honours Course: Mathematics for Data Science	HDSC501	2022	1	1 semester	26	26
Honours Course: Statistical learning for Data Science	HDSC601	2023	1	1 semester	26	26
Student induction program on Universal Human Values	FEC206	2022	1	6 Days	182	182
Softskill and personality development program	FEC206/ITL50 5/ECL504	2022	1	4 week	697	697
NPTEL(Python For Data Science)	ITL404	2022	1	4 week	2	2
	Tot	al			1205	1205





Soft Skill & personality development program

	Year 4 ( 2021 - 2022)								
Name of Add on /Certificate programs offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year			
Recent trends in AI & ML	322224510/CSC703	2021	1	5 Days	175	175			
Softskill and Aptitude Training	FEC206/ITL505/ECL 504	2021	1	20 Days	172	172			
Student induction program on Universal Human Values	FEC206	2021	1	7 Days	133	133			
NPTEL(Systems and Usable Security)		2022	1	4 weeks	1	1			
NPTEL(Data Analytics and Python)	AEL403/CSL405/EE L402/ITL404	2022	1	12 weeks	2	2			
NPTEL(Design Practice)		2022	1	8 weeks	1	1			
NPTEL(Data Mining)	CSC504/CSL503/IT C601	2022	1	8 weeks	1	1			

NPTEL (Data Analytics With Python)	ITL404		1	12 weeks	1	1
NPTEL (Systems And Usable Security)		2022	1	4 weeks	1	1
NPTEL (Python For Data Science)	ITL404	2022	1	4 weeks	2	2
NPTEL (Deep Learning)	CSDC8011	2022	1	12 weeks	1	1
	Total	490	490			

	Year -3 ( 2020 - 2021)									
Name of Add on /Certificate programs offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course(8 hrs/Day)	Number of students enrolled in the year	Number of Students completing the course in the year				
Android flutter design	NIL	2021	1	5	96	96				
Softskill and Aptitude Training	FEC206/ITL 505/ECL504	2021	1	49	228	228				
Recent Trends in Data Science	322224510/ ITC604/ITL6 05	2021	1	5	165	165				
Student induction program on Universal Human Values	FEC206	2020	1	1 week	85	85				
NPTEL (Database Management System)	ITC303	2020	1	8 week	1	1				
NPTEL (Soft skill)	ITL505	2020	1	12 week	1	1				
		576	576							

	Year 2 (2019 - 2020)						
Name of Add on /Certificate programs offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year	
SolidWorks Best Practices	NIL	2019	1	5	28	28	
Finite Element Analysis of Engineering Applications using ANSYS software	NIL	2019	1	5	68	68	
loT Workshop	322224510 / ITL504	2019	1	3	39	39	
	CE OX		•				

Software Training (STAAD Pro)	NIL	2020	1	12	110	110
soft skill and aptitude training	ITL505	2019	1	5	150	150
Student induction program on Universal Human Values	FEC206	2019	1	5	77	77
NPTEL (Problem Solving Through Programming in C)	ITC305	2019	1	12 Week	3	3
NPTEL (Joy Of Computing Using Python)	ITL404	2019	1	12 week	2	2
NPTEL (Programming, Data Structures And Algorithms Using Python)	ITC302	2019	1	8 week	1	1
NPTEL (Database Management System)	ITC303	2019	1	8 week	3	3
NPTEL (Programming In Java)	ITL304	2019	1	12 week	2	2
NPTEL (Product Design Using Value Engineering)	MEC701/M EC601	2019	1	4 week	1	1
NPTEL (Selection Of Nanomaterials For Energy Harvesting And Storage Application)	-	2019	1	4 week	1	1
NPTEL (kinematics of mechanisms and machines)	-	2019	1	8 week	2	2
NPTEL (Inspection and quality control in manufacturing)		2019	1	4 week	1	1
	Total				488	488

Year 1 (2018 - 2019 )								
Name of Add on /Certificate programs offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year		
ют	322224510 / ITL504	2018	1	5	57	57		
Vocational Educational Training(Design of Three Phase Transformer)-N Kenin Transformers	NIL	2018	1	5	47	47		
ANSYS	NIL	2019	1	5	28	28		



Vocational Educational Training (Auto CAD Electrical)	NIL	2019	1	5	18	18
soft skill and aptitude training	ITL505	2019	1	5	270	270
NPTEL (Problem Solving Through Programming in C)	ITC305	2019	1	12 week	3	3
NPTEL (Product Design And Innovation)	MEDLO806	2018	1	4 week	1	1
NPTEL (Design Practice -II)	-	2018	1	8 week	1	1
NPTEL (Basics Of Finite Element Analysis -I)	MEC504, AEC504	2018	2	8 week	12	12
NPTEL (Joy of computing using python)	ITL404	2019	1	12 week	2	2
	То	tal	439	439		

Hence, total 439, 488, 576, 490 and 1205 no of students completed certificate courses and were benefited during the last five years.

#### f) Adaptation of the measures suggested by feedbacks from various stakeholders

A robust feedback mechanism is in place in the institute. Feedbacks are collected to review and improve academic and administrative process on the following aspects

- a) Student, Parents, alumni and employees for program improvement
- b) Students' feedback for improvement of teaching learning process
- c) Course Exit Survey and Program Feedback

The feedback data collected are analyzed by IQAC. The aspects pointed out by the stakeholders are considered and appropriate actions are taken to improve the teaching learning process.

For example, here is the action taken report from 2022-23 after analysing the feedback from various stakeholders:



Sr. No	Stakeholders	Feedback	Action Taken		
1 Students		Syllabus should include practical based approach and more weightage must be given to projects.			
		Internship must be encouraged.	Students were encouraged to take up internships during vacations and also signed MoUs with EdTech firms for the same.		
2	Teachers	More importance to be given on innovative methods & current developments.  To correlate the syllabus with requirements, faculties attende FDPs on recent technologies to the learning.			
3 Alu	Alumni	Industry oriented knowledge and learning scheme should be implemented.	Add-on courses or SDPs conducted to impart industry-oriented learning.		
		Placement Activity needs to be improved.	Working on Training & Placement of Students by collaborating with industries. Also conducted Campus recruitment Training session.		
4	Employer	Candidates should be trained as per current industry requirements.			
		Candidate's soft skills and technical knowledge should be enhanced.	Campus recruitment Training sessions were conducted.		

#### 2. Holistic Student Development

a) Organization of programmes for holistic development of students like Universal Human Values (UHV), soft-skill training, personality development, career guidance etc.

Various workshops and seminars on subjects like UHV, Soft-skill development, Yoga, Career counselling, Self-defence Communal harmony, Cyber Security Awareness, Stress Management etc are arranged to ensure the students' holistic growth. In the subject Professional Communication and Ethics they are taught about morals and ethos about to adopt in their life.

For the first year induction programme, seminars on all these subjects are arranged for.



Session 1						Session 2		
Date	Time/ Day	Venue	10.00am- 11.00am	11.00am -01.00pm	01.00pm-2.0 0pm	02.00	)pm-4.00pm	
10/11/2022	Thursday		Introduction	Universal Human Values (Prof.Balasubramani)	Lunch Break		e(English) (Prof.Sushmita Khan)	
			S	Session 1		S	ession 2	
Date	Time/ Day		10.00am- 12.00am	12.00am -01.00am	01.00pm-2.0 0pm	02.00pm-3.00pm	03.00pm-4.00pm	
11/11/2022	Friday		Diagnostic tests(Maths, Computer, English)	Sports and Cultural Activity (Prof.Ayaz and Prof.Apeksha)	Lunch Break	Mentor Mentee (Prof. Arbiya Shaikh)	Bridge Course (BEE) (Prof.K.N.Attarde)	
				Session 1				
Date	Time/ Day		10.30am- 12.45am	12.45am -1.15pm	1.15pm-2.00 pm			
12/11/2022	Saturday	Gaminan	Orientation	Familiarisation with Institute and Department	Refreshment			
		Seminar Hall,	s	Session 1		Session 2		
Date	Time/ Day	Second floor (Building	10.00am- 11.00am	11.00am -01.00pm	01.00pm-2.0 0pm	2.00pm-3.00pm		
14/11/2022	Monday	1)	Yoga (Prof.K.N.Atta rde)	Mentoring lecture (Dr.N.K.Rana) (Director)	Lunch Break	•	e (computer) (Prof.Khalil Pinjari)	
			S	Session 1		S	ession 2	
Date	Time/ Day		10.00am- 11.00am	11.00am -01.00pm	01.00pm-2.0 0pm	2.00	pm-3.00pm	
15/11/2022	Tuesday		Mentoring lecture (Dr.Riyazoddi n.S) (Principal)	Guest lecture(UHV) (Dr.Sameer Joshi)	Lunch Break	Alumni Interaction (Mr.Rehman Gujrati)		
			S	Session 1		S	ession 2	
Date	Time/ Day	7	10.00am- 11.00am	11.00am -12.00pm	12.00pm-1.0 0pm	01.00pm-2.00pm	02.00pm-3.00pm	
16/11/2022	Wednesday		Bridge Course(EM)	Bridge Course(EM-I)	Bridge Course(BEE	Lunch Break	NSS (Prof. Arbiya Shaik	





Induction Program of Newly Admitted Students

The program is arranged every year, here is the list of students attended yearwise.

Sr.No.	YEAR	No.of students benefited
01	2019-20	78
02	2020-21	85
03	2021-22	130
04	2022-23	182

# b) Encourage the students for different co curricular and extracurricular activities

The students are encouraged to participate in different extracurricular activities in the annual festival Jashne-e-Theem. Kalanjali, Promethean and Athlon are the three platforms under the umbrella of Jashne-e-Theem for students to showcase their talent in different fields like cultural, technical and sports. Also co curricular activities like project exhibition, paper presentation, taking part in AVISKAR etc are encouraged.



# The events conducted at Jashne-e-Theem:

KALANJALI	PROMETHEAN	ATHLON
Fest Ornamentation/ Grand Best Out of Waste	Inauguration (RAW)	Cricket (For Boys)
FETE	Robo Race (Inter)	Cricket (For Girls)
Mismatch Day (Chocolate Day)	Technical Presentation	Volleyball (For Boys)
Bollywood Day (Rose Day)	Junior Scientist	Kho-Kho (For Boys & Girls)
Meme's Day/ Stand up Comedy	P.C Assembly	Kabaddi (For Boys)
Retro Day	Blind Programming	Throwball (For Girls)
Traditional Day	Webathon	Athletics (Boys and Girls)
Welcome Dance	Aqua Booster	Running (100m, 200m Relay)
Cook without fire	Bridge Making	Long jump
Face Make Over		Discus Throw
Cultural Night		Short Put



Mehndi	Javelin Throw
Poster Painting	Football(Intra)
Singing Intra	Tug of War (Boys and Girls)
Drama	Sack Racing
Dancing Intra	Carrom (Boys and Girls)
Rangoli	Chess (Boys and Girls)
Ramp Burn	Badminton (Boys and Girls)
Inter College Singing & Dancing	



Singer Salman Ali's Concert as a part of Jashne-e-Theem



Some glimpses of Jashne-e Theem

# Kalanjali



Mr. and Miss fresher



Cook without Fire



Dance competition



# **Promethean:**



Roborace





# Athlon:





Football Badminton



Cricket: toss of the coin



Volleyball team



## 3. Research Developments

a) Organize conferences, workshops, STTP's on various themes and encourage faculty to attend various conferences, workshops, STTP's.

The list of STTPs organized are as following:

Name of Add on /Certificate programs offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Finite Element Analysis	MEC504, AEC504	2023	1	6 Days	22	22
Solid Works Advanced Practices	AESBL301,MESBL301	2022	1	8 Days	30	30
Data Science using Python	ITL605, ITL404	2023	1	5 Days	70	70
Campus Recruitment training	ITL505	2023	1	6 Days	150	150
Honours Course: Mathematics for Data Science	HDSC501	2022	1	1 semester	26	26
Honours Course: Statistical learning for Data Science	HDSC601	2023	1	1 semester	26	26
Student induction program on Universal Human Values	FEC206	2022	1	6 Days	182	182
Softskill and personality development program	FEC206/ITL505/ECL504	2022	1	4 week	697	697
NPTEL(Python For Data Science)	ITL404	2022	1	4 days	2	2



Soft Skill & personality development program



IQAC planned to conduct a series of conferences "Trends n Herald in Engineering Excellence and Metamorphosis" (THEEM) from 2019. So far two national and one international conferences have been successfully organized. An International Conference on Humanizing Work and Work Environment (HWWE 2020) has also been successfully conducted in online mode during lockdown and 60 papers have been published.

A special session for research papers from industry personnel was arranged in THEEM-2023 conference. Four papers were selected for oral presentation. Various eminent personalities from industry attended the session. The selected papers are:

Paper ID	Paper Title	Author	Industry Name
			Viraj Profiles
	Recent Development In		Private Limited
ME20	Metallurgy & Manufacturing	Mukesh Pathak	Tarapur
			Viraj Profiles
			Private Limited
ME21	POWER QUALITY	Himanshu Nimawat	Tarapur
			Viraj Profiles
	POLLUTION CONTROL SYSTEM		Private Limited
ME22	OF INDUCTION FURNACE UNIT	Mr. C R Dad	Tarapur
	Application of Industry 4.0		
	technologies in the Steel	Amardeep Singh,	JSW SCPL
ME23	Manufacturing context	Suraj Ghosh	Boisar







Best Paper Award presentation in THEEM-20

A national workshop titled "Quality Assurance in Higher Educational Institutes by using Open Educational Resources" was held at Theem College of Engineering, Boisar on 9th and 10th June, 2023. Over 100 teachers from higher-educational institutes from all over India, both offline and online, participated in the event which was sponsored by the National Assessment and Accreditation Council (NAAC). Various open educational software like Latex, Scilab and Linux were presented by eminent teachers, and hands-on practice was delivered in the afternoon session.





he faculty and students attended Total 159 numbers of FDPs and SDPs to improve the quality of learning and teaching.

The list of total Number of Teaching and Non-teaching Staff Participating in Faculty Development Programs, Management Development Programs (MDPs)Professional Development/administrative Training programmes as follows:

Sr. No.	Year	Name of the participant	Title of the FDP / professional development / administrative training program	Dates (from-to) (DD- MM-YYYY)
1	2022- 23	Dr. Md Anwar Ali	FDP on "Solid works advanced Practices"	2/01/2023-6/01/2023
2	2022- 23	Dr. Minhaj Hashim	FDP on "Advance in Finite Element Analysis"	03/07/2023-08/07/2023
3	2022- 23	Mr. Asfaq Ahmed	Fdp on "Recent advancements in power electronics and drives for the integration of future energy source"	19/12/2022-24/12/2022
4	2022- 23	Mrs.Navajyothi Katela	FDP on "Futuristic electrical power systems"	10/11/2022-16/11/2022
5	2022- 23	Mrs.Payal Gadgil	FDP on "Futuristic electrical power systems"	10/11/2022-16/11/2022
6	2022- 23	Ms Sheeba Naaz	FDP on "Innovation research and IPR-journey towards excellence"	1/05/2023-5/05/2023
7	2022- 23	Mr. Abdul Bari	FDP on "Solid works advanced Practices"	2/01/2023-6/01/2023
8	2022- 23	Mr. Equbal Ahmed	FDP on "Solid works advanced Practices"	2/01/2023-6/01/2023
9	2022- 23	Mr. Faiz Mohammad Khan	Fdp on" Fundamental of IPR& Indian patenting system	11/3/2022-14/3/2022
10	2022- 23	Mr. Harshal Sankhe	FDP on "Data science using python"	2/01/2023-6/01/2023
11	2022- 23	Mr. Iqbal Mansuri	FDP on "Solid works advanced Practices"	2/01/2023-6/01/2023
12	2022- 23	Mr. Irshad Shaikh	FDP on "Solid works advanced Practices"	2/01/2023-6/01/2023
13	2022- 23	Mrs. Jagruti More	FDP on "Innovation research and IPR-journey towards excellence"	1/03/2023 to 05/03/2023
14	2022- 23	Mr.Wasim Khan	FDP on "Solid works advanced Practices"	2/01/2023-6/01/2023
15	2022- 23	Mr. Mohd Shakeel Mohd Iqbal	FDP on "Data science using python"	2/01/2023-6/01/2023
16	2022- 23	Mr. Moin Ul Haque Sabri	FDP on "Solid works advanced Practices"	2/01/2023-6/01/2023
17	2022- 23	Mr. Moin Ul Haque Sabri	FDP on "Advance in Finite Element Analysis"	03/07/2023-08/07/2023
18	2022- 23	Mrs. Mrunali Kokate	FDP on "Data science using python "	2/01/2023-6/01/2023
19	2022- 23	Mr. Mubashir Khan	FDP on "Data science using python"	2/01/2023-6/01/2023

20	2022-	Mr. Noman Bader	FDP on "Nanotechnology and Applications"	10/07/2023 - 17/07/2023
21	2022-	Miss. Priti Dayanad Mali	FDP on "Data science using python"	2/01/2023-6/01/2023
22	2022-	Mr. Raees Ahmed Noor Mohammad	FDP on "Data science using python"	2/01/2023-6/01/2023
23	2022-	Mr. Rosy Pradhan	FDP on "Data science using python"	2/01/2023-6/01/2023
24	2022-	Mr. Shahegul Afroz	FDP on "Innovation research and IPR-journey towards excellence"	1/03/2023 to 05/03/2023
25	2022- 23	Mr. Shaikh Sharique Ahmed	One Week FDP on "Python Programming and its Application" organized by Bharat-Ratna Indira Gandhi College of Engineering, Solapur	08/05/2023-12/05/2023
26	2022- 23	Mr. Shubham Dhodi	FDP on "Solid works advanced Practices"	2/01/2023-6/01/2023
27	2022- 23	Mrs. Sneha Sankhe	One Week FDP on "Big Data with Hadoop" organized by Dr. V.B. Kolte college of Engineering, Malkapur, Dist. Buldana	21/02/2023-25/02/2023
28	2022- 23	Mrs. Sonali Karthik	One Week FDP on "Big Data with Hadoop" organized by Dr. V.B. Kolte college of Engineering, Malkapur, Dist. Buldana	21/02/2023-25/02/2023
29	2022- 23	Mr. Yusuf Rahman	FDP on "Advance in Finite Element Analysis"	03/07/2023-08/07/2023
30	2022- 23	Mr. Harshal Ahire	FDP on "Solid works advanced Pratices"	2/01/2023-6/01/2023
31	2022- 23	Mrs. Ketaki Patil	FDP on "Innovation research and IPR-journey towards excellance "	1/03/2023 to 05/03/2023
32	2022- 23	Mr .Moeenuddin Ansari	FDP on"Data science using python "	2/01/2023-6/01/2023
33	2022- 23	Mr.Monika Pathare	FDP on "Innovation research and IPR-journey towards excellance "	1/03/2023 to 05/03/2023
34	2022- 23	Mr.Nirajsingh Yeotikar	FDP on "Data science using python "	2/01/2023-6/01/2023
35	2022- 23	Mr.Mustaque Ahmed	" INNOVATION, RESEARCH AND IPR - JOURNEY TOWARDS EXCELLENCE "	1/3/2023 - 5/3/2023
36	2022- 23	Mr.Mane Abhishek	" INNOVATION, RESEARCH AND IPR - JOURNEY TOWARDS EXCELLENCE "	1/3/2023 - 5/3/2023
37	2022- 23	Mrs.Bari Apeksha	" INNOVATION, RESEARCH AND IPR - JOURNEY TOWARDS EXCELLENCE "	1/3/2023 - 5/3/2023
38	2022-	Mr.Abid Manyar	" INNOVATION, RESEARCH AND IPR - JOURNEY TOWARDS EXCELLENCE "	1/3/2023 - 5/3/2023
39	2022-	Ms.Patil Simran	" INNOVATION, RESEARCH AND IPR - JOURNEY TOWARDS EXCELLENCE "	1/3/2023 - 5/3/2023
40	2022-	Mrs.Ruchi Rahi	" INNOVATION, RESEARCH AND IPR - JOURNEY TOWARDS EXCELLENCE "	1/3/2023 - 5/3/2023
41	2022- 23	Ms.Patil Sarika	"INNOVATION, RESEARCH AND IPR - JOURNEY	1/3/2023 - 5/3/2023
42	2022-	Mrs.Karekar Pradnya	" INNOVATION, RESEARCH AND IPR - JOURNEY TOWARDS EXCELLENCE "	1/3/2023 - 5/3/2023

	2022	36.51.111	WANTED A DESCRIPTION OF THE PROPERTY.					
43	2022- 23	Mr.Rahatullah Khan	" INNOVATION, RESEARCH AND IPR - JOURNEY TOWARDS EXCELLENCE "	1/3/2023 - 5/3/2023				
44	2022- 23	Mrs.Aqsa Shaikh	" INNOVATION, RESEARCH AND IPR - JOURNEY TOWARDS EXCELLENCE "	1/3/2023 - 5/3/2023				
45	2022- 23	Mrs.More Madhuri	" INNOVATION, RESEARCH AND IPR - JOURNEY TOWARDS EXCELLENCE "	1/3/2023 - 5/3/2023				
46	2022- 23	Mr.Reza Musfique	" INNOVATION, RESEARCH AND IPR - JOURNEY TOWARDS EXCELLENCE "	1/3/2023 - 5/3/2023				
47	2022- 23	Mrs.Pimple Krupa	" INNOVATION, RESEARCH AND IPR - JOURNEY TOWARDS EXCELLENCE "	1/3/2023 - 5/3/2023				
48	2022- 23	Mr.Zulfiquar Ahmad	National Level one Week FDP on "Research Methodology"	02/5/2023-6/5/2023				
49	2022- 23	Mr.Hiremath Nagendraswami	National Level one Week FDP on "Research Methodology"	02/5/2023-6/5/2023				
50	2022- 23	Mr.Ansar Sheikh	National Level one Week FDP on "Research Methodology"	02/5/2023-6/5/2023				
51	2022- 23	Mr.Ehtesham Ahmad	National Level one Week FDP on "Research Methodology"	02/5/2023-6/5/2023				
52	2022- 23	Mr.Mohd Adil Ansari	National Level one Week FDP on "Research Methodology"	02/5/2023-6/5/2023				
53	2022- 23	Mr.Harshad Ranadive	National Level one Week FDP on "Research Methodology"	02/5/2023-6/5/2023				
54	2022- 23	Mr.Siddiqui Mohd Imran	National Level one Week FDP on "Research Methodology"	02/5/2023-6/5/2023				
55	2022- 23	Mr.Wankhade Suraj	National Level one Week FDP on "Research Methodology"	02/5/2023-6/5/2023				
56	2022- 23	Mr.Ansari Zaid Ahmad	National Level one Week FDP on "Research Methodology"	02/5/2023-6/5/2023				
57	2022- 23	Ansari Nadeem Ahmed	National Level one Week FDP on "Research Methodology"	02/5/2023-6/5/2023				
58	2022- 23	Mr.Mohd Saqib Ansari	National Level one Week FDP on "Research Methodology"	02/5/2023-6/5/2023				
59	2022- 23	Mr.Chaudhary Saleem Pasha	"Concepts & Applications of Artificial Intelligence Subfields"	02/01/2023 -07/01/2023				
60	2022- 23	Mr.Patil Rajesh Mahadev	"Concepts & Applications of Artificial Intelligence Subfields"	02/01/2023 -07/01/2023				
61	2022- 23	Mr.Syed Amjed Iftequar	"Concepts & Applications of Artificial Intelligence Subfields"	02/01/2023 -07/01/2023				
62	2022- 23	Mr.Shaikh Ansar Ahesanuddin	"Concepts & Applications of Artificial Intelligence Subfields"	02/01/2023 -07/01/2023				
63	2022- 23	Mrs.Tambade Suchita	"Concepts & Applications of Artificial Intelligence Subfields"	02/01/2023 -07/01/2023				
64	2022- 23	Mrs.Raut Twinkle	"Concepts & Applications of Artificial Intelligence Subfields"	02/01/2023 -07/01/2023				
65	2022- 23	Mrs.Solanki Sheetal	"Concepts & Applications of Artificial Intelligence Subfields"	02/01/2023 -07/01/2023				
66	2022- 23	Ms.Bari Himarshi	One week National Level STTP on "Big Data with Hadoop",	21/02/2023- 25/02/2023				
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67	2022- 23	Ms.Singh Shalu	One week National Level STTP on "Big Data with Hadoop",	21/02/2023- 25/02/2023
68	2022- 23	Mr.Ahmad Rafiguee	One week National Level STTP on "Big Data with Hadoop",	21/02/2023- 25/02/2023
69	2022- 23	Mrs.Dhande Priyanka	One week National Level STTP on "Big Data with Hadoop",	21/02/2023- 25/02/2023
70	2022- 23	Mr.Bagwan Mohammed Ayaz	One week National Level STTP on "Big Data with Hadoop",	21/02/2023- 25/02/2023
71	2022- 23	Mr.Kazi Azeemuddin	One week National Level STTP on "Big Data with Hadoop",	21/02/2023- 25/02/2023
72	2022- 23	Mr.Sami Malik	One week National Level STTP on "Big Data with Hadoop",	21/02/2023- 25/02/2023
73	2022- 23	Mr.Furkan Hasan	One week National Level STTP on "Big Data with Hadoop",	21/02/2023- 25/02/2023
74	2022- 23	Mr.Khalil Pinjari	One week National Level STTP on "Big Data with Hadoop",	21/02/2023- 25/02/2023
75	2022- 23	Mr.Kumar Pankaj	One week National Level STTP on "Big Data with Hadoop",	21/02/2023- 25/02/2023
76	2022- 23	Mr.Sankhe Omkar	One week National Level STTP on "Big Data with Hadoop",	21/02/2023- 25/02/2023
77	2022- 23	Mr.Sayed Farahn Ali	One week National Level STTP on "Big Data with Hadoop",	21/02/2023- 25/02/2023
78	2022- 23	Mrs.Kadbhane Rupal	One week National Level STTP on "Big Data with Hadoop",	21/02/2023- 25/02/2023
79	2022- 23	Mr. Abdul Sattar Sayyed	One week National Level STTP on "Big Data with Hadoop",	21/02/2023- 25/02/2023
80	2022- 23	Mr. Mohd. Jafrulla Khan Kayani	One week National Level STTP on "Big Data with Hadoop",	21/02/2023- 25/02/2023
81	2022- 23	Mr. Rupesh M Sankhe	One week National Level STTP on "Big Data with Hadoop",	21/02/2023- 25/02/2023
82	2022- 23	Mr. Sandesh S Patil	One week National Level STTP on "Big Data with Hadoop",	21/02/2023- 25/02/2023
83	2022- 23	Mr. Roshan Chandrakant Vade	One week National Level STTP on "Big Data with Hadoop",	21/02/2023- 25/02/2023
84	2022- 23	Mr. Ravindra Vijay Davane	One week National Level STTP on "Big Data with Hadoop",	21/02/2023- 25/02/2023
85	2022- 23	Mr. Ashraf Shah Sattar Shah	One week National Level STTP on "Big Data with Hadoop",	21/02/2023- 25/02/2023
87	2022- 23	Mr. Firoz Khan Yakub Khan Pathan	One week National Level STTP on "Big Data with Hadoop",	21/02/2023- 25/02/2023
88	2021- 22	Dr. Ashraf Shah	STTP on "Library Automation, Management and Innovative Library Services"	02/08/2021 - 07/08/2021
89	2021- 22	Dr. Najimuddin Aamer	FDP on "Recent trends in Artificial intelligence and machine learning &its applications"	05/07/2021-09/07/2021
90	2021- 22	Mr. M.S. Balasubramani Ok	5-Day online FDP on "Inculcating universal human values in technical education"	25/10/2021-29/10/2021
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91	2021-	Mr.Sonawane Shrikrishna Raghunath	5-Day online FDP on "Inculcating universal human values in technical education"	25/10/2021-29/10/2021
92	2021-	Prof .Navajyothi Katela	FDP on "Challenges in eveolving power system"	22/11/2021- 27/11/20221
93	2021- 22	Mr. Ehtesham Ahmad	7 days FDP on "Recent Advancement in Environmental & Water Resources Engineering"	29/12/2021 to 04/01/2022
94	2021- 22	Mr. Faiz Mohammad Khan	Fundamental of IPR & Indian Patenting System	11/03/2022 to 14/03/2022
95	2021- 22	Mr. Naeem Shaikh	FDP on "Challenges in eveolving power system"	22/11/2021- 27/11/20221
96	2021- 22	Mr. Shafiq Habib Shaikh	NPTEL-AICTE FDP on "Product Design and Development"	July - Aug 2021
97	2021- 22	Mr.Adil Shaikh	FDP on "Recent trends in Artificial intelligence and machine learning &its applications"	05/07/2021-09/07/2021
98	2021- 22	Mr.Ansar Ahemad Shaikh	FDP on "Recent trends in Artificial intelligence and machine learning &its applications"	05/07/2021-09/07/2021
99	2021- 22	Mr.Aqsa Shaikh	FDP on "Challenges in eveolving power system"	22/11/2021- 27/11/20221
100	2021- 22	Mr.Harshal Ahire	FDP on "Recent trends in Artificial intelligence and machine learning &its applications"	05/07/2021-09/07/2021
101	2021- 22	Mr.Harshal Ranadive	FDP on "Recent trends in Artificial intelligence and machine learning &its applications"	05/07/2021-09/07/2021
102	2021- 22	Mr.Iqbal Mansuri	FDP on "Recent trends in Artificial intelligence and machine learning &its applications"	05/07/2021-09/07/2021
103	2021- 22	Mr.Irshad Shaikh	FDP on "Recent trends in Artificial intelligence and machine learning &its applications"	05/07/2021-09/07/2021
104	2021- 22	Mr.Jayshree Harish Sali	FDP on "Recent trends in Artificial intelligence and machine learning &its applications"	05/07/2021-09/07/2021
105	2021- 22	Mr.Khalil Pinjari	FDP on "Recent trends in Artificial intelligence and machine learning &its applications"	05/07/2021-09/07/2021
106	2021- 22	Mr.Khemchandra Attarde	FDP on "Recent trends in Artificial intelligence and machine learning &its applications"	05/07/2021-09/07/2021
107	2021- 22	Mr.Maya Yogesh Patil	FDP on "Recent trends in Artificial intelligence and machine learning &its applications"	05/07/2021-09/07/2021
108	2021- 22	Mr.Md Furqan Hassan	FDP on "Recent trends in Artificial intelligence and machine learning &its applications"	05/07/2021-09/07/2021
109	2021- 22	Mr.Minal Bhoir	FDP on "Challenges in eveolving power system"	22/11/2021- 27/11/20221
110	2021- 22	Mr.Minal Prakash Bhoir	FDP on "Recent trends in Artificial intelligence and machine learning &its applications"	05/07/2021-09/07/2021
111	2021- 22	Mr.Moeenuddin Muhammad Mohsin	FDP on "Recent trends in Artificial intelligence and machine learning &its applications"	05/07/2021-09/07/2021
112	2021- 22	Mr.Muhib Anwar Lambey	FDP on "Recent trends in Artificial intelligence and machine learning &its applications"	05/07/2021-09/07/2021
113	2021- 22	Mr.N.G. Hiramat E	TRP on "Recent trends in Artificial intelligence and machine learning &its applications"	05/07/2021-09/07/2021
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114	2021- 22	Mr.Nirajsingh R Yeotikar	FDP on "Recent trends in Artificial intelligence and machine learning &its applications"	05/07/2021-09/07/2021
115	2021- 22	Mr.Prajaktee Chaudhari	FDP on "Recent trends in Artificial intelligence and machine learning &its applications"	05/07/2021-09/07/2021
116	2021- 22	Mr.Prashant Rathod	FDP on "Recent trends in Artificial intelligence and machine learning &its applications"	05/07/2021-09/07/2021
117	2021- 22	Mr.Raees Ahmad Noor Mohammad	FDP on "Recent trends in Artificial intelligence and machine learning &its applications"	05/07/2021-09/07/2021
118	2021-	Mr.Raees Shaikh	FDP on "Recent trends in Artificial intelligence and machine learning &its applications"	05/07/2021-09/07/2021
119	2021-	Mr.Rahatullah Khan	FDP on "Challenges in eveolving power system"	22/11/2021- 27/11/20221
120	2021-	Mr.Rajat singh	FDP on "Recent trends in Artificial intelligence and machine learning &its applications"	05/07/2021-09/07/2021
121	2021-	Mr.Rajesh Patil	FDP on "Recent trends in Artificial intelligence and machine learning &its applications"	05/07/2021-09/07/2021
122	2021-	Mr.Rosy Bhoi	FDP on "Recent trends in Artificial intelligence and machine learning &its applications"	05/07/2021-09/07/2021
123	2021- 22	Mr.Ruchi rahi	FDP on "Recent trends in Artificial intelligence and machine learning &its applications"	05/07/2021-09/07/2021
124	2021- 22	Mr.Shaikh Surayya	FDP on "Recent trends in Artificial intelligence and machine learning &its applications"	05/07/2021-09/07/2021
125	2021- 22	Mr.Sneha Sankhe	FDP on "Recent trends in Artificial intelligence and machine learning &its applications"	05/07/2021-09/07/2021
126	2021- 22	Mr.Snehanka Manohar Gupta	FDP on "Recent trends in Artificial intelligence and machine learning &its applications"	05/07/2021-09/07/2021
127	2021- 22	Mr.Sonali Kartik	FDP on Block chain technology	17/06/21-19/06/21
128	2021- 22	Mr.Syed Amjad Ali	FDP on "Recent trends in Artificial intelligence and machine learning &its applications"	05/07/2021-09/07/2021
129	2021- 22	Mr.Tanzeem Syed	FDP on "Recent trends in Artificial intelligence and machine learning &its applications"	05/07/2021-09/07/2021
130	2021- 22	Mr.Tilottama Deore	FDP on "Recent trends in Artificial intelligence and machine learning &its applications"	05/07/2021-09/07/2021
131	2021- 22	Mr.Vinod Ashok Dhande	FDP on "Recent trends in Artificial intelligence and machine learning &its applications"	05/07/2021-09/07/2021
132	2021- 22	Mr.Wasim Khan	FDP on "Recent trends in Artificial intelligence and machine learning &its applications"	05/07/2021-09/07/2021
133	2021- 22	Mr.Afjal Shaikh	FDP on ""Research Methodology & IPR"	07/07/2021- 11/07/2021
134	2021- 22	Mrs.Nagarupu Rekha	FDP on ""Research Methodology & IPR"	07/07/2021- 11/07/2021
135	2021- 22	Ms.Sheeba Naaz	FDP on ""Research Methodology & IPR"	07/07/2021- 11/07/2021
136	2021- 22	Mr.Syed Amjed Iftegrar	FDP on ""Research Methodology & IPR"	07/07/2021- 11/07/2021
137	2021- 22	Mr Ansari Mogenuddin, z	FDP on ""Research Methodology & IPR"	07/07/2021- 11/07/2021
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138	2021-	Mr.Furkan Hasan	FDP on ""Research Methodology & IPR"	07/07/2021- 11/07/2021	
139	2021- 22	Mr.Zulfiquar Ahmad	"Fundamentals of IPR & Indian Patenting System"	11/03/2022-14/03/2022	
140	2021- 22	Mr.Arsalan Khan	"Fundamentals of IPR & Indian Patenting System"	11/03/2022-14/03/2022	
141	2021- 22	Mr.Hatim Jawadwala	"Fundamentals of IPR & Indian Patenting System"	11/03/2022-14/03/2022	
142	2021- 22	Mr.Mohd Adil Ansari	"Fundamentals of IPR & Indian Patenting System"	11/03/2022-14/03/2022	
143	2021- 22	Mr.Harshad Ranadive	"Fundamentals of IPR & Indian Patenting System"	11/03/2022-14/03/2022	
144	2021- 22	Mr.Tasneem Azam	"Fundamentals of IPR & Indian Patenting System"	11/03/2022-14/03/2022	
145	2021- 22	Mr.Abdul Nadeem	"Fundamentals of IPR & Indian Patenting System"	11/03/2022-14/03/2022	
146	2021- 22	Mr.Ayed Farahn Ali	"Fundamentals of IPR & Indian Patenting System"	11/03/2022-14/03/2022	
147	2021- 22	Mr.Wankhade Suraj	"Fundamentals of IPR & Indian Patenting System"	11/03/2022-14/03/2022	
148	2021- 22	Mr.Vani Roshan	"Fundamentals of IPR & Indian Patenting System"	11/03/2022-14/03/2022	
149	2021- 22	Mr.Galwade Nitin	"Fundamentals of IPR & Indian Patenting System"	11/03/2022-14/03/2022	
150	2021- 22	Mr.Ansari Nadeem	"Fundamentals of IPR & Indian Patenting System"	11/03/2022-14/03/2022	
151	2021- 22	Mr.Ansari Zaid Ahmad	"Fundamentals of IPR & Indian Patenting System"	11/03/2022-14/03/2022	
152	2021- 22	Mr.Ansari Abaid	"Fundamentals of IPR & Indian Patenting System"	11/03/2022-14/03/2022	
153	2021- 22	Mr.Rahaman Mohd Yusuf	"Fundamentals of IPR & Indian Patenting System"	11/03/2022-14/03/2022	
154	2020- 21	Mr.Akhtarhusen Shaukthusen Momin	Teaching Pedagogies For Virtual Classroom	25/05/2021-31/05/2021	
155	2020- 21	Mr.Shaikh Sajid Ahmed Kalimuddin	FDP on Recent trends in Mechanical Engineering	25/4/2021-29/4/2021	
156	2020- 21	Mr.Mohammed Wasim Khan	Strategic Issues in IPR and Innovation	11/01/2021-16/01/2021	
157	2020- 21	Mr.Mustaque Ahmed Mosleam Mohd	"Virtual Manufacturing Planning"	04/07/2020-04/08/2020	
158	2020- 21	Mr.Mohd Raees	"Nanotechnology and Functional Materials"	17/08/2020-22/08/2020	
159	2020- 21	Mr.Mohd Adil Ansari	online one week certificate course on "Design of RCC Structure"	07/07/2020-12/07/2020	
160	2020- 21	Mr.Najmudain Amer	DP"Recent Trends in Data Science"	01/07/2020 - 05/07/2020	
	21 Amer				

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161	2020- 21	Mr.Tanzeem Shaikh	FDP"Recent Trends in Data Science"	01/07/2020 - 05/07/2020
162	2020- 21	Mr.Surayya Shaikh	FDP"Recent Trends in Data Science"	01/07/2020 - 05/07/2020
163	2020- 21	Mr.Mohammad Khazi	FDP"Recent Trends in Data Science"	01/07/2020 - 05/07/2020
164	2020- 21	Mr.Zulfiquar Ahmad	FDP"Recent Trends in Data Science"	01/07/2020 - 05/07/2020
165	2020- 21	Mr.Prashant Rathod	FDP"Recent Trends in Data Science"	01/07/2020 - 05/07/2020
166	2020- 21	Mr.Saleem Choudhary	FDP"Recent Trends in Data Science"	01/07/2020 - 05/07/2020
167	2020- 21	Mr.Rosy Bhoi	FDP"Recent Trends in Data Science"	01/07/2020 - 05/07/2020
168	2020- 21	Mr.Khalil Pinjari	FDP"Recent Trends in Data Science"	01/07/2020 - 05/07/2020
169	2020- 21	Mr. Maya Gharat	FDP"Recent Trends in Data Science"	01/07/2020 - 05/07/2020
170	2020- 21	Mr. Rajesh Patil	FDP"Recent Trends in Data Science"	01/07/2020 - 05/07/2020
171	2020- 21	Mr. Tilottama Deore	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
172	2020- 21	Mr. K.N Attarde	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
173	2020- 21	Mr.Sami Malik	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
174	2020- 21	Mr.Tejas Thakur	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
175	2020- 21	Mr.Irshad Shaikh	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
176	2020- 21	Mr.Shafiq Shaikh	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
177	2020- 21	Mr.Uday Prajapati	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
178	2020- 21	Mr.Syed Amjed Iftequar	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
179	2020- 21	Mr.Patil Rajesh Mahadev	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
180	2020- 21	Mr.Yeotikar Nirajsingh Rajendrasingh	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
181	2020- 21	Mr.Ansari Moeenuddin	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
182	2020- 21	Mr.Furkan Hasan	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
183	2020- 21	Mrs.Snehal Gopal Pawade	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
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184	2020- 21	Mr.A Kumar	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
185	2020- 21		Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
186	2020- 21	Mrs.Shaikh Arbiya	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
187	2020- 21		Faculty Development Program "Recent Trends in Data	01/07/2020 - 05/07/2020
188	2020- 21	Mr.Sonawane Shrikrishna	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
189	2020- 21	Mr.Bagwan Mohammed Ayaz	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
190	2020- 21	Mrs.Yadur K. Geeta	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
191	2020- 21	Mr.Abid Manyar	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
192	2020- 21	Mr.Ahmad Husain Shaikh	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
193	2020- 21	Mrs.Sneha Sankhe	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
194	2020- 21		Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
195	2020- 21	•	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
196	2020- 21	Mr.Shaikh Ansar Ahesanuddin	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
197	2020- 21	Mr.Rajat D Singh	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
198	2020- 21	Mrs.Sonali Karthik	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
199	2020- 21	Mr.Shaikh Sharique Ahamad	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
200	2020- 21	Mrs.Snehanka Gupta	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
201	2020- 21	Mr.Muhib A Lambay	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
202	2020- 21	Mrs.Ruchi Rahi	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
203	2020- 21	Mr.Iqbal Shaikh	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
204	2020- 21	Ms.Shahegul Afroj	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
205	2020- 21	Mrs.Ketaki Patil	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
206	2020- 21	Ms.Monika Pathare	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
207	2020- 21	Mrs.Jayshree Salio	Faculty Development Program "Recent Trends in Data	01/07/2020 - 05/07/2020
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208	2020- 21	Mr.Rahatullah Khan	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
209	2020- 21	Mr.Naeem Shaikh	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
210	2020- 21	Mrs.Navajyothi Katela	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
211	2020- 21	Mrs.Aqsa Shaikh	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
212	2020- 21	Mrs.Minal Bhoir	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
213	2020- 21	Mr.Afjal Shaikh	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
214	2020- 21	Mrs.Nagarupu Rekha	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
215	2020- 21	Mr.Sheeba Naaz	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
216	2020- 21	Dr. Arshad Mohammad	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
217	2020- 21	Dr.Shah Aqueel Ahmed	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
218	2020- 21	Mr.M A Gulbarga	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
219	2020- 21	Mr.Ahire Harshal Madhukar	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
220	2020- 21	Mr.Shakir Hussain Anwar Hussain	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
221	2020- 21	Mr.Raut Tejal Dinkar	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
222	2020- 21	Mr.Mansuri Iquabal Husen	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
223	2020- 21	Mr.Ansari Shadab Azhar Nazeer Iqbal	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
224	2020- 21	Mr.Imran Hassan	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
225	2020- 21	Mr.Momin Akhtarhusen Shaukathusen	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
226	2020- 21	Mr.Siddiqui Mohd Imran	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
227	2020- 21	Mr.Shaikh Sajid Ahmed Kalimuddin	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
228	2020- 21	Mr.Wankhade Suraj	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
229	2020- 21	Mr. Vani Roshano	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
230	2020- 21	Mr.Galwade Nitin	Faculty Development Program "Recent Trends in Data	01/07/2020 - 05/07/2020

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231	2020- 21	Mr.Ansari Nadeem	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
232	2020- 21	Mr.Ansari Zaid Ahmad	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
233	2020- 21	Mr.Ansari Abaid	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
234	2020- 21	Mr.Rahaman Mohd Yusuf	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
235	2020- 21	Mr.Mohd Saqib Ansari	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
236	2020- 21	Mr.Hiremath Nagendraswami	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
237	2020- 21	Mr.Ansar Sheikh	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
238	2020- 21	Mr.Ehtesham Ahmad	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
239	2020- 21	Mr.Arsalan Khan	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
240	2020- 21	Mr.Hatim Jawadwala	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
241	2020- 21	Mr.Mohd Adil Ansari	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
242	2020- 21	Mr.Faiz Mohammad Khan	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
243	2020- 21	Mr.Harshad Ranadive	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
244	2020- 21	Mr.Tasneem Azam	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
245	2020- 21	Mr.Abdul Nadeem	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
246	2020- 21	Mr.Sayed Farahn Ali	Faculty Development Program "Recent Trends in Data Science"	01/07/2020 - 05/07/2020
247	2020- 21	Mrs. Vaishali Pankaj Patil	Online FDP on" ICT in Teaching & Evalution"	13/07/2020-18/07/2020
248	2020- 21	Mrs. Hemlata Lalit Jangale	Online FDP on" ICT in Teaching & Evalution"	13/07/2020-18/07/2020
249	2020- 21	Mrs. Nikita Nishad Sankhe	Online FDP on" ICT in Teaching & Evalution"	13/07/2020-18/07/2020
250	2020- 21	Mr. Md Faizan M B Shaikh	Online FDP on" ICT in Teaching & Evalution"	13/07/2020-18/07/2020
251	2020- 21	Mr. Nadirkhan Mehbubkhan Pathan	Online FDP on" ICT in Teaching & Evalution"	13/07/2020-18/07/2020
252	2020- 21	Mrs. Pratiksha Atul Sankhe	Online FDP on" ICT in Teaching & Evalution"	13/07/2020-18/07/2020
253	2020- 21	Mr. Rasikh		13/07/2020-18/07/2020
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	2020-	Mrs. Surekha		
254	21	Khemchandra	Ouling EDD and ICT is a line of Edding	12/07/2020 10/07/2020
		Attarde	Online FDP on" ICT in Teaching & Evalution"	13/07/2020-18/07/2020
255	2020-	Mr. Harshal Bhalchandra		
233	21	Sankhe	Online FDP on" ICT in Teaching & Evalution"	13/07/2020-18/07/2020
	2020-	Mr. Nisar Nijam	Online 1 D1 on 1C1 in Teaching & Evalution	13/07/2020-10/07/2020
256	21	Shah	Online FDP on" ICT in Teaching & Evalution"	13/07/2020-18/07/2020
	2020-	Miss Sayali	Offinic PDF on PCT in Teaching & Evalution	13/07/2020-16/07/2020
257	21	Pundlik Mahajan	Online FDP on" ICT in Teaching & Evalution"	13/07/2020-18/07/2020
	2020-	Mr. Sumit Vilas	Offinite FDF off TCT in Teaching & Evalution	13/07/2020-16/07/2020
258	2020-	Mhatre	Online EDD on" ICT in Teaching & Evalution"	13/07/2020-18/07/2020
	1	Miss Oniza	Online FDP on" ICT in Teaching & Evalution"	13/07/2020-16/07/2020
259	2020-	Ridwan Shaikh	Online EDD on I ICT in Teachine & Evalution I	12/07/2020 19/07/2020
			Online FDP on" ICT in Teaching & Evalution"	13/07/2020-18/07/2020
260	2020-	Mr. Kazimali		12/07/2020 10/07/2020
	21	Ishaqali Syed	Online FDP on ICT in Teaching & Evalution	13/07/2020-18/07/2020
261	2020-	Ms. Sayali	One week National level FDP on "G suit and Allied Tools in Eduction, Teaching & E-content Development from 29	
201	21	Prabhakar Pimple	june to 4 july 2020	29/06/2020-04/07/2020
			One week National level FDP on "G suit and Allied Tools	29/00/2020-04/07/2020
262	2020-	Mrs. Mrunali	in Eduction, Teaching & E-content Development from 29	
202	21	Sushant Kokate	june to 4 july 2021	29/06/2020-04/07/2020
	2020	3.6 41 6 1	One week National level FDP on "G suit and Allied Tools	
263	2020-	Mr. Abu Saeed	in Eduction, Teaching & E-content Development from 29	
	21	Mushtaque Ahmad	june to 4 july 2022	29/06/2020-04/07/2020
	2020-	Mr. Pankaj	One week National level FDP on "G suit and Allied Tools	
264	21	Surendra Bhor	in Eduction, Teaching & E-content Development from 29	
	21	Surchara Bhor	june to 4 july 2023	29/06/2020-04/07/2020
	2020-	Mr. Amol Kailas	One week National level FDP on "G suit and Allied Tools	
265	21	Fule	in Eduction, Teaching & E-content Development from 29	20/05/2020 04/05/2020
			june to 4 july 2024	29/06/2020-04/07/2020
266	2020-	Mr. Deepak Balaji	One week National level FDP on "G suit and Allied Tools in Eduction, Tasshing & F content Dayslopment from 20	
200	21	Bhise	in Eduction, Teaching & E-content Development from 29 june to 4 july 2025	29/06/2020-04/07/2020
			One week National level FDP on "G suit and Allied Tools	27/00/2020-04/07/2020
267	2020-	Mr. Imrankha	in Eduction, Teaching & E-content Development from 29	
207	21	Ajimkha Manyar	june to 4 july 2026	29/06/2020-04/07/2020
	2020	M T ' C 1	One week National level FDP on "G suit and Allied Tools	
268	2020-	Mr. Tarique Saeed	in Eduction, Teaching & E-content Development from 29	
	21	Julaha	june to 4 july 2027	29/06/2020-04/07/2020
260	2019-	Mr. Zulfiquar	one week webinar on "Scientific approach to Vastushastra	06/04/2020 06/09/2020
269	20	Ahmad	in Building Planning"	06/04/2020-06/08/2020
270	2019-	Mr.Sadat Kasim	online course on "Satellite Photogrammetry and its	20/2/2020 07/02/2020
270	20	Shaikh	Application"	29/2/2020 -07/03/2020
271	2019-	Mr.Darshan	online course on "Satellite Photogrammetry and its	20/2/2020 07/02/2020
271	20	Dharmendar Sura	Application"	29/2/2020 - 07/03/2020
272	2019-	Mr.Harshal	online course on "Satellite Photogrammetry and its	20/2/2020 07/02/2020
272	20	Aravind Patil	Application"	29/2/2020 - 07/03/2020
	2019-	Mrs.Sneha Ashish	Que Week Online Staff Development Programme on	10/07/2020 27/2020
273	20	SAnkhe	"Linux"	18/05/2020 -25/05/2020
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274	2019-	Mr. Mohammed Wasim Khan	One Week Online Faculty Development Program on "Engineering Education & the Industry : A Post COVID-19 Perspective"	01/06/2020-05/06/2020
275	2019-	Mr. Mustaque Ahmed Mosleam Mohd	Five days National Online Faculty Development Program on "Artificial Intelligence"	22/05/2020 -26/05/2020
276	2019- 20	Mr. Rahatullah R Khan	Faculty Development Program on "Emerging Trends in Medical Image Processing and its Applications	9/12/2019-21/12/2019
277	2019- 20	Mr.Raees Ahmad	Faculty Development Program on "Emerging Trends in Medical Image Processing and its Applications	9/12/2019-21/12/2019
278	2019- 20	Mr. Rodge Ganesh	FDP on"GATEWAY TO INNOVATION"	22/06/2020 -26/06/2020
279	2019- 20	Mr. Shaikh Sajeed	FDP on"GATEWAY TO INNOVATION"	22/06/2020 -26/06/2020
280	2019- 20	Mr. M S Balasubramani	FDP on"GATEWAY TO INNOVATION"	22/06/2020 -26/06/2020
281	2019- 20	Mr. Bagwan Mohammed Ayaz	FDP on"GATEWAY TO INNOVATION"	22/06/2020 -26/06/2020
282	2019- 20	Mrs. Yadur Geetha	FDP on"GATEWAY TO INNOVATION"	22/06/2020 -26/06/2020
283	2019- 20	Dr. Kumar Amritanshu	FDP on"GATEWAY TO INNOVATION"	22/06/2020 -26/06/2020
284	2019- 20	Mrs. Mantha A.Jyothikumari	FDP on"GATEWAY TO INNOVATION"	22/06/2020 -26/06/2020
285	2019- 20	Mrs. Shaikh Arbiya	FDP on"GATEWAY TO INNOVATION"	22/06/2020 -26/06/2020
286	2019- 20	Dr. Ghosh Emily	FDP on"GATEWAY TO INNOVATION"	22/06/2020 -26/06/2020
287	2019- 20	Mrs. Priyanka Dhande	FDP on"GATEWAY TO INNOVATION"	22/06/2020 -26/06/2020
288	2019- 20	Mr. Tiwari Ambuj	FDP on"GATEWAY TO INNOVATION"	22/06/2020 -26/06/2020
289	2019- 20	Mrs. Pawade Snehal	FDP on"GATEWAY TO INNOVATION"	22/06/2020 -26/06/2020
290	2019- 20	Mr. Manyar Abid	FDP on"GATEWAY TO INNOVATION"	22/06/2020 -26/06/2020
291	2019- 20	Mr. Shaikh Raees	FDP on "Srujan-The way Ahead" based on "The Effective Techniques of Teaching and E-Commerce"	1/06/2020-5/06/2020
292	2019- 20	Mr. Mohd Mustaque Ahmad	FDP on "Srujan-The way Ahead" based on "The Effective Techniques of Teaching and E-Commerce"	1/06/2020-5/06/2020
293	2019- 20	Mr. Malik Mohammad Sami	FDP on "Srujan-The way Ahead" based on "The Effective Techniques of Teaching and E-Commerce"	1/06/2020-5/06/2020
294	2019- 20	Mr.Thakur Tejas	FDP on "Srujan-The way Ahead" based on "The Effective Techniques of Teaching and E-Commerce"	1/06/2020-5/06/2020
295	2019- 20	Mr. Irshad Shaikh	FDP on "Srujan-The way Ahead" based on "The Effective Techniques of Teaching and E-Commerce"	1/06/2020-5/06/2020
296	2019- 20	//	FDP on "Srujan-The way Ahead" based on "The Effective Techniques of Teaching and E-Commerce"	1/06/2020-5/06/2020
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297	2019- 20	Mr. Ansari Nadeem	FDP on "Srujan-The way Ahead" based on "The Effective Techniques of Teaching and E-Commerce"	1/06/2020-5/06/2020
298	2019- 20	Mr. Khan Wasim	FDP on "Srujan-The way Ahead" based on "The Effective Techniques of Teaching and E-Commerce"	1/06/2020-5/06/2020
299	2019- 20	Mr. Khadse Chandan	FDP on "Srujan-The way Ahead" based on "The Effective Techniques of Teaching and E-Commerce"	1/06/2020-5/06/2020
300	2019- 20	Mr. Khan Faiz	FDP on "Srujan-The way Ahead" based on "The Effective Techniques of Teaching and E-Commerce"	1/06/2020-5/06/2020
301	2019- 20	Mr. Shaikh Ansar	FDP on "Srujan-The way Ahead" based on "The Effective Techniques of Teaching and E-Commerce"	1/06/2020-5/06/2020
302	2019- 20	Mr. Khan Mohammed Muhateshem	FDP on "Srujan-The way Ahead" based on "The Effective Techniques of Teaching and E-Commerce"	1/06/2020-5/06/2020
303	2019- 20	Ms. Azam Tasneem	FDP on "Srujan-The way Ahead" based on "The Effective Techniques of Teaching and E-Commerce"	1/06/2020-5/06/2020
304	2019- 20	Mrs. Raut Tejal	FDP on "Evaluation from Offline to Online Teaching"	30/05/2020-3/06/2020
305	2019- 20	Mr. Manoj K	FDP on "Evaluation from Offline to Online Teaching"	30/05/2020-3/06/2020
306	2019- 20	Mr. Mansuri Iquabal	FDP on "Evaluation from Offline to Online Teaching"	30/05/2020-3/06/2020
307	2019- 20	Mr. Gulbarga Mahammad Ayub	FDP on "Evaluation from Offline to Online Teaching"	30/05/2020-3/06/2020
308	2019- 20	Mr. Nimbalkar Amit	FDP on "Evaluation from Offline to Online Teaching"	30/05/2020-3/06/2020
309	2019- 20	Mr. Guruprasad Y	FDP on "Evaluation from Offline to Online Teaching"	30/05/2020-3/06/2020
310	2019- 20	Mr. Siddiqui Mohd Imram	FDP on "Evaluation from Offline to Online Teaching"	30/05/2020-3/06/2020
311	2019- 20	Mr. Khan Mohammed Shoeb	FDP on "Evaluation from Offline to Online Teaching"	30/05/2020-3/06/2020
312	2019- 20	Mr. Chavan Jitendra	FDP on "Evaluation from Offline to Online Teaching"	30/05/2020-3/06/2020
313	2019- 20	Mr. Maurya Pramod	FDP on "Evaluation from Offline to Online Teaching"	30/05/2020-3/06/2020
314	2019-	Mr. Sall Nitin	FDP on "Evaluation from Offline to Online Teaching"	30/05/2020-3/06/2020
315	2019- 20	Mr. Ahire Harshal	FDP on "Evaluation from Offline to Online Teaching"	30/05/2020-3/06/2020
316	2019- 20	Mr. Pushkariny Bhimanna	FDP on "Evaluation from Offline to Online Teaching"	30/05/2020-3/06/2020
317	2019- 20	Mr. Ansari Zaid Ahmad	FDP on "Evaluation from Offline to Online Teaching"	30/05/2020-3/06/2020
318	2019- 20	Mr. Ranadive Harshad	One week online Faculty Development Program on "R"	05/05/2020-9/05/202
319	2019- 20	Mr. Khan Arsalan	One Week online Faculty Development Program on "R"	05/05/2020-9/05/202
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320	2019- 20	Mr. Basavaraj Nyamagoud	One week online Faculty Development Program on "R"	05/05/2020-9/05/202
321	2019- 20	Mr. Hiremath Nagendraswami	One week online Faculty Development Program on "R"	05/05/2020-9/05/202
322	2019- 20	Mr. Jamadar Mahammadumar	One week online Faculty Development Program on "R"	05/05/2020-9/05/202
323	2019- 20	Mr. Mane Amit	One week online Faculty Development Program on "R"	05/05/2020-9/05/202
324	2019- 20	Mr. Ansari Abaid	One week online Faculty Development Program on "R"	05/05/2020-9/05/202
325	2019- 20	Mrs. Raut Tejal	One week online Faculty Development Program on "R"	05/05/2020-9/05/202
326	2019- 20	Mr. Shaikh Ansar	One week online Staff Development program on "Linux"	18/05/2020-25/05/2020
327	2019- 20	Mr. Nabi Azhar	One week online Staff Development program on "Linux"	18/05/2020-25/05/2020
328	2019- 20	Dr. Najmuddin Aamer	One week online Staff Development program on "Linux"	18/05/2020-25/05/2020
329	2019- 20	Mrs. Rosy Bhoi	One week online Staff Development program on "Linux"	18/05/2020-25/05/2020
330	2019- 20	Mrs. Sonali Karthik	One week online Staff Development program on "Linux"	18/05/2020-25/05/2020
331	2019- 20	Mrs. Sankhe Sneha	One week online Staff Development program on "Linux"	18/05/2020-25/05/2020
332	2019- 20	Mr. Pimple Krunal	One week online Staff Development program on "Linux"	18/05/2020-25/05/2020
333	2019- 20	Mr. Syed Tanzeem	One week online Staff Development program on "Linux"	18/05/2020-25/05/2020
334	2019- 20	Mr. Pinjari Khalil	One week online Staff Development program on "Linux"	18/05/2020-25/05/2020
335	2019- 20	Mr. Siddiqui Mohd Ashraf	National level One week FDP on "Latex and xfg"	15/03/2020-19/03/020
336	2019- 20	Mr. Thakur Vivek	National level One week FDP on "Latex and xfg"	15/03/2020-19/03/020
337	2019- 20	Mrs. Raut Sanketi	National level One week FDP on "Latex and xfg"	15/03/2020-19/03/020
338	2019- 20	Mrs. Rahi Ruchi	National level One week FDP on "Latex and xfg"	15/03/2020-19/03/020
339	2019- 20	Mrs. Sankhe Awani	National level One week FDP on "Latex and xfg"	15/03/2020-19/03/020
340	2019- 20	Mr. Sahu Vinay	National level One week FDP on "Latex and xfg"	15/03/2020-19/03/020
341	2019- 20	Mrs. Tiwari Sarita	National level One week FDP on "Latex and xfg"	15/03/2020-19/03/020
342	2019- 20	Mr. Khorne Santosh	National level One week FDP on "Latex and xfg"	15/03/2020-19/03/020
343	2019- 20	MroKathod Prashanta	National level One week FDP on "Latex and xfg"	15/03/2020-19/03/020
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344	2019-	Ma Cimel D	National level One week FDP on "Latex and xfg"	15/03/2020-19/03/020
345	2019-	Mr. Singh Rajat Mrs. Shaikh	National level One week FDP on "Latex and xfg"	15/03/2020-19/03/020
346	2019-	Surrya	National level One week FDP on "Latex and xfg"	15/03/2020-19/03/020
347	2019-	Mrs. Maya Patil Ms. Prajaktee	National level One week FDP on "Latex and xfg"	15/03/2020-19/03/020
	20 2019-	Choudhary Mr. Lambay		
348	20 2019-	Muhib	National level One week FDP on "Latex and xfg"	15/03/2020-19/03/020
349	2019-	Mr. Shekh Ahamad Husen	National level One week FDP on "Latex and xfg"	15/03/2020-19/03/020
350	2019- 20	Mr. Shaikh Afjal	Two Weeks Faculty Development Programme On Empowerment Through Digital Technology and E- Learning	1/06/2020-12/06/2020
351	2019- 20	Mr. Shaikh Naeem	Two Weeks Faculty Development Programme On Empowerment Through Digital Technology and E- Learning	1/06/2020-12/06/2020
352	2019- 20	Mrs. Katela Navajyothi	Two Weeks Faculty Development Programme On Empowerment Through Digital Technology and E- Learning	1/06/2020-12/06/2020
353	2019- 20	Ms. Shaikh Aqsa	Two Weeks Faculty Development Programme On Empowerment Through Digital Technology and E- Learning	1/06/2020-12/06/2020
354	2019- 20	Mr. Kushwah Rakesh	Two Weeks Faculty Development Programme On Empowerment Through Digital Technology and E- Learning	1/06/2020-12/06/2020
355	2019- 20	Mr. Saleh Talha	Two Weeks Faculty Development Programme On Empowerment Through Digital Technology and E-Learning	1/06/2020-12/06/2020
356	2019-		Two Weeks Faculty Development Programme On Empowerment Through Digital Technology and E-	1/06/2020-12/06/2020
357	2019-20	Mr. Ghanokar Vijaykumar	Two Weeks Faculty Development Programme On Empowerment Through Digital Technology and E- Learning	1/06/2020-12/06/2020
358	2019- 20	Mr. Shimpi Nilesh	Two Weeks Faculty Development Programme On Empowerment Through Digital Technology and E-	1/06/2020-12/06/2020
359	2019- 20	Mr. Ansari Moeenuddin	Two Weeks Faculty Development Programme On Empowerment Through Digital Technology and E- Learning	1/06/2020-12/06/2020
360	2019- 20	Mrs. Deore Tilottama	Two Weeks Faculty Development Programme On Empowerment Through Digital Technology and E- Learning	1/06/2020-12/06/2020
361	2019-	Mr. Dhande Vinod	Two Weeks Faculty Development Programme On Empowerment Through Digital Technology and E-	1/06/2020-12/06/2020
362	2019-20		Two Weeks Faculty Development Programme On Empowerment Through Digital Technology and E-Learning	1/06/2020-12/06/2020
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			Two Weeks Faculty Development Programme On	
363	2019-	Dr. Shah Aqueel Ahmed	Empowerment Through Digital Technology and E- Learning	1/06/2020-12/06/2020
364	2019- 20	Dr. Rana Nirosh Kumar	Two Weeks Faculty Development Programme On Empowerment Through Digital Technology and E- Learning	1/06/2020-12/06/2020
365	2019- 20	Mr. Chaudhary Saleem	Two Weeks Faculty Development Programme On Empowerment Through Digital Technology and E- Learning	1/06/2020-12/06/2020
366	2019- 20	Mr. Attarde Khemchandra	Two Weeks Faculty Development Programme On Empowerment Through Digital Technology and E- Learning	1/06/2020-12/06/2020
367	2019- 20	Mr. Syed Amjed	Two Weeks Faculty Development Programme On Empowerment Through Digital Technology and E- Learning	1/06/2020-12/06/2020
368	2019- 20	Mr. Patil Rajesh Mahadev	Two Weeks Faculty Development Programme On Empowerment Through Digital Technology and E- Learning	1/06/2020-12/06/2020
369	2019- 20	Mr. Hassan Md Furqan	Two Weeks Faculty Development Programme On Empowerment Through Digital Technology and E- Learning	1/06/2020-12/06/2020
370	2019- 20	Mrs. Vaishali Pankaj Patil	Online FDP on "Engineering Education & The Inductry: A Post COVID-19 Perspective"	1/06/2020-5/06/2020
371	2019- 20	Mrs. Hemlata Lalit Jangale	Online FDP on "Engineering Education & The Inductry: A Post COVID-19 Perspective"	1/06/2020-5/06/2020
372	2019- 20	Mr. Atul Shantaram Sankhe	Online FDP on "Engineering Education & The Inductry: A Post COVID-19 Perspective"	1/06/2020-5/06/2020
373	2019- 20	Mrs. Nikita Nishad Sankhe	Online FDP on "Engineering Education & The Inductry: A Post COVID-19 Perspective"	1/06/2020-5/06/2020
374	2019- 20	Mr. Md Faizan M B Shaikh	Online FDP on "Engineering Education & The Inductry: A Post COVID-19 Perspective"	1/06/2020-5/06/2020
375	2019- 20	Mr. Nadirkhan Mehbubkhan Pathan	One week online FDP on "Engineering Education & The Inductry: A Post COVID-19 Perspective"	1/06/2020-5/06/2020
376	2019- 20	Miss Pratiksha Atul Sankhe	One week online FDP on "Engineering Education & The Inductry: A Post COVID-19 Perspective"	1/06/2020-5/06/2020
377	2019- 20	Mr. Rasikh Abdulahmed Khan	One week online FDP on "Engineering Education & The Inductry: A Post COVID-19 Perspective"	1/06/2020-5/06/2020
378	2019- 20	Mr. Hasnain Rizwan Khan	One week online FDP on "Engineering Education & The Inductry: A Post COVID-19 Perspective"	1/06/2020-5/06/2020
379	2019- 20	Mrs. Surekha Khemchandra Attarde	One week online FDP on "Engineering Education & The Inductry: A Post COVID-19 Perspective"	1/06/2020-5/06/2020
380	2019- 20	Mr. Harshal Bhalchandra Sankhe	One week online FDP on "Engineering Education & The Inductry: A Post COVID-19 Perspective"	1/06/2020-5/06/2020
381	2019- 20	Mr. Nisar Nijam Shah	One week online FDP on "Engineering Education & The Inductry: A Post COVID-19 Perspective"	1/06/2020-5/06/2020
382	2019- 20	Ms. Tanvi Prakash Raut	One week online FDP on "Engineering Education & The Inductry: A Post COVID-19 Perspective"	1/06/2020-5/06/2020
		Mark.		

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383	2019- 20	Miss Sayali Pundlik Mahajan	One week online FDP on "Engineering Education & The Inductry: A Post COVID-19 Perspective"	1/06/2020-5/06/2020
384	2019- 20	Mr. Sumit Vilas Mhatre	One week online FDP on "Engineering Education & The Inductry: A Post COVID-19 Perspective"	1/06/2020-5/06/2020
385	2019- 20	Miss Oniza Ridwan Shaikh	Two weeks FDP on "Empowerment Through Digital Technology and E-learning"	1/06/2020-12/06/2020
386	2019- 20	Mr. Kazimali Ishaqali Syed	Two weeks FDP on "Empowerment Through Digital Technology and E-learning"	1/06/2020-12/06/2020
387	2019- 20	Ms. Sayali Prabhakar Pimple	Two weeks FDP on "Empowerment Through Digital Technology and E-learning"	1/06/2020-12/06/2020
388	2019- 20	Mrs. Mrunali Sushant Kokate	Two weeks FDP on "Empowerment Through Digital Technology and E-learning"	1/06/2020-12/06/2020
389	2019- 20	Mr. Abu Saeed Mushtaque Ahmad	Two weeks FDP on "Empowerment Through Digital Technology and E-learning"	1/06/2020-12/06/2020
390	2019- 20	Mr. Pankaj Surendra Bhor	Two weeks FDP on "Empowerment Through Digital Technology and E-learning"	1/06/2020-12/06/2020
391	2019- 20	Mr. Amol Tarachand Patil	Two weeks FDP on "Empowerment Through Digital Technology and E-learning"	1/06/2020-12/06/2020
392	2019- 20	Mr. Amol Kailas Fule	Two weeks FDP on "Empowerment Through Digital Technology and E-learning"	1/06/2020-12/06/2020
393	2019- 20	Mr. Shahid Daniyal Ahmed Shah	Two weeks FDP on "Empowerment Through Digital Technology and E-learning"	1/06/2020-12/06/2020
394	2019- 20	Mr. Deepak Balaji Bhise	Two weeks FDP on "Empowerment Through Digital Technology and E-learning"	1/06/2020-12/06/2020
395	2019- 20	Mrs. Richaben Hirenkumar Patel	Two weeks FDP on "Empowerment Through Digital Technology and E-learning"	1/06/2020-12/06/2020
396	2018- 19	Mr.Wasim Khan	"Finite Element Analysis for Engineering Applications Using ANSYS Software"	24/12/2018-29/12/2018
397	2018- 19	Mr.Nitil Sall	"Finite Element Analysis for Engineering Applications Using ANSYS Software"	24/12/2018-29/12/2018
398	2018- 19	Mr.Mohd Raees	"Finite Element Analysis for Engineering Applications Using ANSYS Software"	24/12/2018-29/12/2018
399	2018- 19	Mr.Mustaque Mohd	"Finite Element Analysis for Engineering Applications Using ANSYS Software"	24/12/2018-29/12/2018
400	2018- 19	Mr.Md. Sami Malik	"Finite Element Analysis for Engineering Applications Using ANSYS Software"	24/12/2018-29/12/2018
401	2018- 19	Mr.Abdul Majid Shaikh	"Finite Element Analysis for Engineering Applications Using ANSYS Software"	24/12/2018-29/12/2018
402	2018- 19	Mr.Nadeem Ansari	"Finite Element Analysis for Engineering Applications Using ANSYS Software"	24/12/2018-29/12/2018
403	2018- 19	Mr.Tejas Thakur	"Finite Element Analysis for Engineering Applications Using ANSYS Software"	24/12/2018-29/12/2018
404	2018- 19	Mr.Khalil Ahmed	"Finite Element Analysis for Engineering Applications Using ANSYS Software"	24/12/2018-29/12/2018
405	2018- 19	Mr.Irfan Khan	"Finite Element Analysis for Engineering Applications Lising ANSYS Software"	24/12/2018-29/12/2018
		Will.	<u> </u>	

406	2018- 19	Mr.Pankaj Bhor	"Finite Element Analysis for Engineering Applications Using ANSYS Software"	24/12/2018-29/12/2018
407	2018- 19	Mr.Nadir Khan	"Finite Element Analysis for Engineering Applications Using ANSYS Software"	24/12/2018-29/12/2018
408	2018- 19	Mr.Shakir Hussain Anwar Hussain	"Finite Element Analysis for Engineering Applications Using ANSYS Software"	24/12/2018-29/12/2018
409	2018- 19	Mr.Jamadar Mahammadumar Mustaqahmad	"Finite Element Analysis for Engineering Applications Using ANSYS Software"	24/12/2018-29/12/2018
410	2018- 19	Mr.Mane Amit Arun	"Finite Element Analysis for Engineering Applications Using ANSYS Software"	24/12/2018-29/12/2018
411	2018- 19	Mr.Ansari Obaid Ul Haque	"Finite Element Analysis for Engineering Applications Using ANSYS Software"	24/12/2018-29/12/2018
412	2018- 19	Mrs.Raut Tejal Dinkar	"Finite Element Analysis for Engineering Applications Using ANSYS Software"	24/12/2018-29/12/2018
413	2018- 19	Mr.Manoj K Kempegowda	"Finite Element Analysis for Engineering Applications Using ANSYS Software"	24/12/2018-29/12/2018
414	2018- 19	Mr.Mansuri Iquabal Husen	"Finite Element Analysis for Engineering Applications Using ANSYS Software"	24/12/2018-29/12/2018
415	2018- 19	Mr.Gulbarga Mahammad Ayub A	"Finite Element Analysis for Engineering Applications Using ANSYS Software"	24/12/2018-29/12/2018
416	2018- 19	Mr.Nimbalkar Amit Anil	"Finite Element Analysis for Engineering Applications Using ANSYS Software"	24/12/2018-29/12/2018
417	2018- 19	Mr.Ansari Md Kalamuddin Md Serajuddin	"Finite Element Analysis for Engineering Applications Using ANSYS Software"	24/12/2018-29/12/2018
418	2018- 19	Mr.More Pratik Gajanan	"Finite Element Analysis for Engineering Applications Using ANSYS Software"	24/12/2018-29/12/2018
419	2018- 19	Mr.Ahire Harshal Madhukar	"Finite Element Analysis for Engineering Applications Using ANSYS Software"	24/12/2018-29/12/2018
420	2018- 19	Mr.Guruprasad Y S	"Finite Element Analysis for Engineering Applications Using ANSYS Software"	24/12/2018-29/12/2018
421	2018- 19	Mr.Maurya Pramod Ramprakash	"Finite Element Analysis for Engineering Applications Using ANSYS Software"	24/12/2018-29/12/2018
422	2018- 19	Mr.Pushkariny Bhimanna Hanmantappa	"Finite Element Analysis for Engineering Applications Using ANSYS Software"	24/12/2018-29/12/2018
423	2018- 19	Mr.Ansari Zaid Ahmad Jaliluddin	"Finite Element Analysis for Engineering Applications Using ANSYS Software"	24/12/2018-29/12/2018
424	2018- 19	Mr.Nikam Ketan Gajanan	"Finite Element Analysis for Engineering Applications Using ANSYS Software"	24/12/2018-29/12/2018
425	2018- 19	Mr.Khan Mohd Shoeb Shakeel Ahmed	"Finite Element Analysis for Engineering Applications Using ANSYS Software"	24/12/2018-29/12/2018
426	2018- 19	Mr.Doddamani Mohd Arif Ismail	"Finite Element Analysis for Engineering Applications Using ANSYS Software"	24/12/2018-29/12/2018
427	2018- 19	Mr.Chavan Jitendra Deepak	"Finite Element Analysis for Engineering Applications Using ANSYS Software"	24/12/2018-29/12/2018
428	2018- 19	Mr.Inamdar Asif Khalileoisar	***	24/12/2018-29/12/2018
		The same of the sa		

2018- 19	Mr. Arsalan Khan	STTP on " Advanced construction & Design tools"	03/07/2018-7/7/2018
2018- 19	Mr.Harshad Ranadive	STTP on " Advanced construction & Design tools"	03/07/2018-7/7/2018
2018- 19	Mr. Pathan Irfan Khan	Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)	16/09/2018-12/10/2018
2018- 19	Mr.Ashraf Shah Sattar Shah	Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)	16/09/2018-12/10/2018
2018- 19	Mr. Md. Ayaz Bagwan	Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)	16/09/2018-12/10/2018
2018- 19	Mr.Ahmad Husen Shekh	Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)	16/09/2018-12/10/2018
2018- 19	Mr.Kazi Azeemoddin	Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)	16/09/2018-12/10/2018
2018- 19	Mr.Raees Ahmd Noor Mohmmad	Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)	16/09/2018-12/10/2018
2018- 19	Mr.Ravi verma	Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)	16/09/2018-12/10/2018
2018- 19	Mr.Abid Manyar	Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)	16/09/2018-12/10/2018
2018- 19	Mr.Ansar Ahemad Shikh	Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)	16/09/2018-12/10/2018
2018- 19	Mrs.Prachi Pimple	Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)	16/09/2018-12/10/2018
2018- 19	Mr.Afjal Shaikh	Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)	16/09/2018-12/10/2018
2018- 19	Mr.Moeenuddin Md. Mohsin	Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)	16/09/2018-12/10/2018
2018- 19	Mrs.Sneha Sankhe	Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)	16/09/2018-12/10/2018
	19 2018- 19	Mr. Arsalan Khan  2018- Mr. Harshad Ranadive  2018- Mr. Pathan Irfan Khan  2018- Mr. Ashraf Shah Sattar Shah Mr. Md. Ayaz Bagwan  2018- Mr. Ahmad Husen Shekh Mr. Kazi Azeemoddin Mr. Raees Ahmd Noor Mohmmad Mr. Ravi verma  2018- Mr. Abid Manyar Mr. Abid Manyar Mr. Ansar Ahemad Shikh Mr. Arsar Ahemad Mr. Ansar Ahemad	Mr. Arsalan Khan  Mr. Harshad Ranadive  Mr. Pathan Irfan Khan  Mr. Pathan Irfan Khan  Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)  Mr. Md. Ayaz Bagwan  Mr. Ahmad Husen Shekh  Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)  Mr. Manad Husen Shekh  Mr. Kazi Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)  Mr. Kazi Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)  Mr. Kazi Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)  Mr. Raees Ahmd Noor Mohmmad  Mr. Ravi verma  Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)  Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)  Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)  Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)  Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)  Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)  Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)  Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)  Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)  Mr. Ansar Ahemad Shikh Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)  Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)  Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)  Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)  Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)  Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)  Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)  Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)  Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)  Pedagogy for Online and Blended Teaching -Learning Process (FDP 2.0x)

b) Inspire students to progress further towards research through Project Based Learning (PBL). PBL is successfully implemented from the first year itself. Theem Makers Vector - the state-of-the art laboratory for Project Based Learning is often used by students to carry on projects. Fully equipped laboratories with computers having open source and updated software are used for project work regularly. Each and every department assigns students with mini projects, arranges for project competition to support project-based learning. The institute arranges project fairs to serve as platforms for showcasing innovative projects by our students. Let us take an example for Mechanical department,

➤ List of the following mini projects from Mechanical and Electrical students have participated in Mini project Exhibition April 2019.

Sr. No	Title of Mini project	Branch
4	Fire Fighting Robot	Mechanical
5	Two way Visitor Counter	Mechanical
6	Density Based Traffic Signal Control	Electrical
7	Water Level Indicator	Mechanical
8	RFID Based Attendance System	Electrical
9	Automatic Light Control	Electrical
10	Arduino Based Date & Time Control	Electrical
11	Hear Rate Monitor	Electrical
12	Fingerprint Door	Mechanical
13	Heart Beat Sensing Device	Mechanical
14	Arduino Based Distance Measurement System	Mechanical
15	Electronic Voting Machine By Using Arduino	Electrical
16	Smart Dust bin	Mechanical
17	Automatic Timer	Mechanical
18	Object Counter	Mechanical
19	Antitheft Alarm System	Electrical
20	Scissor Lift Table	Mechanical
21	Watts Mechanism	Mechanical





### **Outcomes and Achievement:**

### Mechanical Engineering and Electrical Engineering Mini Projects:

- 1. "Rocker Boogie Mechanism" from Mechanical students has won the mini project exhibition competition 2019.
- 2. "Wall Climbing Robot" from Mechanical students has secured runner up-I in the competition.
- 3. "Voice Controlled Car" from Electrical students has secured runner up-II in the competition.



### Winning Teams

Sr. No.	Project Title	Group Members	Branch/Year/Sem	Rank
01	Rocker Boogie	1) Mr. Ansari Ahmedraza	MECHANICAL/TE/VI	1st Winner
	Mechanism	2) Mr. Ansari Dayan		
		3) Mr. Bisht Rahul		
		4) Mr. Jiggeshprasad Gupta		
02	Wall Climbing Robot	1) Mr. Kunal Agre	MECHANICAL/TE/VI	2 <sup>nd</sup> Winner
		2) Mr. Shreyas Bagwe		
		3) Mr. Daywat Bari		
		4) Mr. Gangasagar Chauhan		
03	Voice Controlled Car	1) Mr. Yogesh Gharat	ELECTRICAL/TE/VI	3 <sup>rd</sup> Winner
		2) Mr. Nilesh Chauhan		







## THEEM HACKATHON 2022 Mechanical-Auto-Civil Track

Class and Branch	Title of the Project	Group Member Names	Pastien	
		RADT RABUL RATIN		
BE MECH	DESIGN AND FABRICATION OF GROUNDHUT RAUT CHIRAG RAJENDRA		IST	
BIS DESCRIPTION	SHELLING MACHINE	VARTAK ANISH MANOI	151	
	SANTAN SA	PATIL MANTHAN ANANTA		
7	DESIGN AND PARRICATION OF SOLAR	CHAURASIA VINAY RAMAYAN	7	
	POWERED PORTABLE MEDICAL	DUBEY GAUTAM AKHILESH		
BEMECH	REFRIGERATOR FOR REMOTE AND RURAL	CHAURASIYA AMIT KUMAR SHAYAMAKANT	2ND	
	AREAS BASED ON PELITER EFFECT	CHURI VIDYESH TUSHAR		
		TANVESH RAJU NAIK		
BARE & ARREST	DESIGN AND FABRUCATION OF	SHIRE ETEJ RAJENDRA MHATRE	380	
BUMECH	DYNAMIC WHEELCHAIR	REJUTIK KISHOR PATIL		
	Company of the Compan	KRUTIK MAHESH NAIK		
		AKASH DESAL		
BE MECH	And the second s	SORAIL SHAIKH	CONSOLATION	
ME MECH	PROSTHETIC MECHANICAL ARM	TAUSIK SHAIKH		
		ABUISHEK SHARMA		
	A DEPOSIT A A PROPERTY OF THE	ANKIT JAISWAL		
BE MECH	AUTOMATIC LPG SENSING SYSTEM WITH	AJAY THAKUR	CONSOLATION	
BIT WITCH	AUTOMATIC SWITCHING OFF MECHANISM	ROBIT GAWADE	CONSOLATION	
	MECHANISM	KAUSTUBH KAMBLE		
	A THURSDAY DOWN HOLE MAD	KRUPESH HITESH PANCHAL		
BE	FABRICATION OF MULTIPURPOSE	PANKAJ BHANUSHALI	CONSOLATION	
AUTOMOBILE	AGRICULTURE MACHINE	SIDDHESH PATHARE	CONSOLATION	
	GENERATION OF ELECTRICITY, OIL AND	SINGH MANDI AFAY		
BE CIVIL	METHANE GAS BY USING WASTE	ETHANE GAS BY USING WASTE GOND VINOD KR AJAY		
September 1	PLASTIC.	KANDITA RUPESH KUMAR RADHESHYAM	- KOMMENDEDA	



Theem Makers Vector



### c) Motivate the students to publish their work in conferences and in Journals.

The students are motivated to convert their final year project into research papers and to present in conferences. Some of the selected papers have been published in journals too. Total 102 papers were published in 2021-22 in THEEM-22, total 73 no. of papers were published in IJAIR in Theem-2020. In THEEM-2023 101 no of papers were selected for oral presentation and were published in the proceeding (ISBN No.978-93-5811-637-3).

#### 4. Facilitation for placement and start up

### a) Arrange for training and career counselling for the students to boost placements

A no. of SDP and STTP were organized by the institute regularly for the last five years. Training and Placement cell organizes students' training program for aptitude, group discussion etc. to boost employment possibility of students, in collaboration with Campus credential on a regular basis. Different SDP's were also conducted like Data Science, Python, Solid works, Artificial Intelligence, Java Fullstack Development to name a few. As a result the placement has been improved after COVID situation.

YEAR	No. of students Appeared	No. of students Placed	%	REMARK
2018-19	446	216	48.43 %	
2019-20	419	315	75.17 %	
2020-21	517	49	9.47 %	lockdown
2021-22	464	115	24.78 %	
2022-23	282	149	52.83 %	

#### b) Establishing incubation cell and startup centre

Institution has established a fully functional incubation centre where students are encouraged to establish start-up, and also provided with financial help.

Our students Anshu Bind, Manvit Bhandari and Gyanranjan Jha have started a start-up named "Salient Devs" for software development in collaboration with the institute.



### c) Motivate the students for entrepreneurship

A number of seminars are being organized every year inviting experts and alumni members to motivate students to establish their own start-up. Awareness of Intellectual Property Rights (IPR) among faculty and students is promoted by organizing various seminars and workshops

As part of IIC activities seminars on IPR are regularly organized.

### The list of days celebrated:

Sr. No.	Date	Activity	Organizing Department
1	1st October	India Startup Day	ELECTRICAL
2	15th October	National Innovation Day	IT
3	11th November	National Education Day	COMPUTER
4	14th December	National Energy Conservation	AUTO
5	2nd December	National Pollution Control Day	CIVIL
6	12th January	National Youth Day	AI & ML
7	28th February	National Science Day	MECHANICAL

### The list of activities done:

Sr.	Activity	Organizing
No.		Department
1	Workshop on "Entrepreneurship and Innovation" as Career Opportunity	
		IT
2	My Story - Motivational Session by Successful Innovators	
		COMPUTER
3	My Story - Motivational Session by Successful	
	Entrepreneur/Start-up founder Offline/Online	
		ELECTRICAL
4	Session on Problem Solving and Ideation Workshop	
		CIVIL



5	Mentoring Event: Demo Day/Exhibition/Poster Presentation of Ideas/PoC & linkage with Innovation Ambassadors/Experts for Mentorship Support - Manage through YUKTI-NIR	DJSCE
6	Workshop on Design Thinking, Critical thinking and Innovation Design	AUTO
7	Organising Innovation & Entrepreneurship Outreach Program in Schools/Community	IT
8	Organise an Expert talk on Process of Innovation Development, Technology Readiness Level (TRL); Commercialisation of Lab Technologies & Tech-Transfer	CIVIL
9	Workshop on Entrepreneurship Skill, Attitude and Behaviour Development	MECHANICAL
10	Conduct a Session on Achieving Problem-Solution Fit and Product-Market Fit	COMPUTER

### **5.Industry Institute Interaction**

### a) Enhancement of Industry- Institute interaction by signing various memorandum of understanding (MOU)

To strengthen the industry institute interaction and to encourage collaboration, the following MOUs have been signed by the institute:

Su	Summary of the functional MoUs/linkage/collaboration indicating start date, end date, nature of collaboration etc						
S. No	Name of MoU	Start date	End date	Nature of collaboration			
1	BARC	10-Mar-23	09-Mar-25	AKRUTI Tech pack deployment in rural sector			
2	Aqua Express Water Park Rides	14-Feb-23	13-Feb-28	Internship, Training, placement			
3	ALVIN IT Solution	14-Sep-23	13-Sep-28	Internship, Training, placement, knowledge exchange			



4	Grade and Grind Technologies Pvt. Ltd.	18-Aug-22	17-Aug-27	Internship, Training, placement, knowledge exchange
5	Milliamps Energy Solutions Pvt. Ltd.	05-May-22	04-May-27	Internship, Training, placement, knowledge exchange
6	Sunrack Green Technologies Pvt. Ltd.	05-May-22	04-May-27	Internship, Training, placement, knowledge exchange
7	Sunrack Technologies LLP	05-May-22	04-May-27	Internship, Training, placement, knowledge exchange
8	MoU with Universal college	02-Aug-22	01-Aug-24	Faculty and student exchange programmes
9	Sharif Construction	21-May-21	20-May-26	Internship, Training, placement, knowledge exchange
10	Thim Construction Pvt. Ltd.	05-Apr-21	04-Apr-26	Internship, Training, placement, knowledge exchange
11	Campus Credential	18-Jul-19	17-Jul-24	Internship, Training, placement, knowledge exchange
12	CADD Centre	05-Mar-19	04-Mar-24	Internship, Training, placement, knowledge exchange
13	Shirsh Techno solutions	06-Mar-19	05-Mar-24	Internship, Training, placement, knowledge exchange
14	MULTICON	22-Feb-19	21-Feb-20	Research exchange programs
15	iSchool Connect Inc.	29-Nov-19	28-Nov-24	Governance, student assessment, personality development
16	N. KENIN Transformers	14-Dec-18	13-Dec-23	Internship, Training, placement, knowledge exchange
17	TEC SYSTEM	18-Nov-17	17-Nov-22	Internship, Training, placement, expert lectures
18	Tata Consultancy	30-Jul-18	29-Jul-21	Lest lecture, training, FDP Industrial visit



19	Microchip	28-Nov-18	27-Nov-21	Tool facility at discounted rates
20	CISCO	01-Nov-18	30-Oct-21	Data security, privacy
21	Gayatri engineering services	27-Aug-18	26-Aug-20	Internship, Training, placement, knowledge exchange
22	Triedege solutions Pvt lmt	Aug-18	Aug-20	Internship, expert lectures

Different activities have been conducted as a result of collaboration with the industries, like Industry visit, expert lecture, internship and training for the students etc. A large number of students have benefitted so far.

### List of activities:

Sr. No.	Name of the MoU / linkage	Year of signing MoU / linkage	List the actual activities under each MOU/ Linkage and web -links year-wise
1	BARC, Mumbai	2023	Start-up Entrepreneurship Workshop & Career Opportunity in BARC
2	Aqua Express Water Park Rides		Expert seminar on entrepreneurship
3	ALVIN IT Solution		Internship
4	Grade and Grind Technologies Pvt. Ltd.	2022	Guest lecture
5	Milliamps Energy Solutions Pvt. Ltd.		Industrial Visit



6	Sunrack Green Technologies Pvt. Ltd.		Placements
7	Sunrack Technologies LLP		Industrial Visit
8	MoU with Universal college		Expert lecture
9	Sharif Construction	2021	Industrial Visit
10	Thim Construction Pvt. Ltd.		Industrial Visit
11	Campus Credential	2019	Training
12	CADD Centre		Internship
13	Shirsh Techno solutions		FDP on Solid works & FDP on FEA
14	MULTICON		Contribution with research paper in Multicon-W
			19 conference
15	iSchool Connect Inc.		Career counselling of school students
16	N. KENIN Transformers		Vocational education training
17	TEC SYSTEM	2018	Expert Session





Sign of MOU with BARC





### b) Inviting industry experts in conferences, seminars, convention, as adjunct faculty and as resource person for welfare Scheme & training programme

Different training programs for students are arranged inviting industry persons as experts, they get help and advice in their projects, and also get guidance for entrepreneurship and start up.

### 6. Involvement with society

a) Motivate the students to serve the society as part of National Social Scheme (NSS)

Through a well performing NSS organization students are involved in different social causes like blood donation, tree plantation, beach cleaning, traffic control etc. NSS celebrates different days to spread nationality, patriotism, gender equality etc. NSS has also adopted a nearby village "Kukade" and ran a free eye camp there for villagers.

These are the activities carried out by our students' unit of NSS in 2022-23:

Sr.	Date	Name of the activity-	N	NSS Volunteers		No of	No of
No.		Particular	Male	Femal	Total	Work	Beneficiari
				e		Hours	es, if any
1	03/08/22	Tree plantation	52	12	64	06	Maan
							People
2	08/08/22	Online pinning of flag at home	34	15	49	01	
3	10/08/22	Rally Har Ghar Tiranga	55	11	66	03	People of
							Boisar
4	12/08/22	Singing competition	50	12	62	01	
5	13/08/22	Rangoli Competition	50	12	62	02	All
							students
6	15/08/22	Independence day celebration	46	12	58	03	160
7	29/08/22	HIV/AIDS control seminar	50	12	62	01	168
8	07/09/22	Swacchhata Abhiyan	59	15	74	06	Maan
							People
9	10/09/22	Beach cleaning	51	18	69	03	Local
							people
10	12/09/22	Helping Hands to poor kids	56	18	74	02+02	50
11	14/09/22	Hindi Diwas Celebration	62	16	78	02	140
12	15/09/22	Engineer's day celebration	62	15	77	03	156
13	24/09/22	NSS day celebration	50	15	65	03	112
14	30/09/22	Essay writing and Speech	53	10	63	02	120
		competition under circular				+02	
		NSS/ECD/2022-23/628					
15	03/10/22	Pledge on Non Violence	60	18	78	01	College
16	03/10/22	Khadi Day	48	17	65	03	College
17	03/10/22	Drawing competition under	54	12	66	01	60
		NSS/ECD/2022-23/628				+02	
18	Individual	Defensive driving seminar	56	18	74	10	86
	(October)	(University)					



19	19/10/22	Blood Donation camp	54	18	72	05	33
20	28/10/22	Rashtriya Ekta Diwas	51	16	67	02	86
21	31/10/22	Birth anniversary of SVP (Unity Run)	56	18	74	03	300
22	03/11/22	Vigilance awareness week seminar	24	13	37	01	58
23	26/11/22	Constitution Day pledge	53	18	71	03	College
24	02/12/22	National Pollution Day-Cyclothon	58	14	72	03 +02	126
25	30/12/22	Say No to Drugs Yes to life	32	15	47	03	47
26	Individual	Organ Donation online training (University)	57	16	73	20 Or 10	86
27	17/01/23	Suraksha Saptaah at Palghar	27	07	34	03	250
28	18/01/23 to 20/01/23	Road safety drive in association with STS Honda	65	18	83	05 04 04	480
29	26/01/23	Republic Day	67	17	84	04+02	190
30	29/01/23	National Youth Parliament	43	16	59	01	59
31	11/02/23	Women's Marathon	18	16	34	03	260
32	22/02/23	Soft Skills Development	37	14	51	02 to 06	86
33	08/03/23	Women's Day awareness	18	18	36	02	139
34	14/3/23	Women's Day- Rangoli comp	33	18	51	02	98
35	17/3/23	Women's Day- Poster painting	27	18	45	02	College
36	13/03/23 to 17/03/23	Jashn-E-Theem	68	18	86	08	College students
37	18/10/22	College cleaning	32	00	32	02	College
38	27/03/23	College Garden maintenance	19	09	28	02	





# THEEM COLLEGE OF ENGINEERING CAMP ACTIVITIES



Eye Checkup Camp

Eye Checkup Camp





Swacchhata Abhiyan



Swacchhata Abhiyan





Independence Day - Celebrating Aazadi ka Amrit Kaal

### b) Spread enthusiasm about Science, Technology, Engineering and Mathematics(STEM) in school children

Institute conducts school connect programs every year to motivate school children to pursue STEM and also to provide them career counselling. A project exhibition named "Junior Scientist" is also conducted regularly to facilitate the school children to present their skills.

School Connect program for 2022-23:

Sr. No.	School Name	Number of Students Participated
1.	Delwadi Vibhag High School	17
2.	Mohammdi Urdu High School	42
3.	Chirag Vidyalaya	84
4.	Sewa Ashram Vidyalay	312



5.	M. B. Joshi English Medium School	27
6.	Shri Raghuveer School & Jr.College	218
7.	Mato shri Ashadevi vidya mandir	32
8.	Shri Rajhubir High School	20
9.	Ashadeep Vidya Mandir	17
10	Dnyan Sagar English Medium School	34
11	Pam High School	24
12	Prabodhankar Thakare School	55

For Junior Scientist A large number of students from different schools from the locality participated.

Category	Class	Total no. of groups	No. of schools	
1	1st to 4th	20	5	Total number of groups108
2	5th to 8th	68	17	Total number
3	9th to 12th	20	5	of Schools 27



### Some glimpses of Junior Scientist





The winner list of Junior Scientist is as following:

Sr. No.	Category	Team	Rank
01.	Category A	Ritesh Yadav and Team	1 <sup>st</sup> Rank
02.		Nazreen Shaikh and Team	2 <sup>nd</sup> Rank
03.		Halima Khan and Team	3 <sup>rd</sup> Rank



04.	Category B	Vaishav Sankhe and Team	1 <sup>st</sup> Rank
05.		Gaurav Prajapati and Team	2 <sup>nd</sup> Rank
06.		Sambhavi Pradhan and Team	3 <sup>rd</sup> Rank
07.	Category C	Durgesh Rajput and Team	1 <sup>st</sup> Rank
08.		Paras Bharat and Team	2 <sup>nd</sup> Rank

#### c) Organize training programs for school and Junior college teachers

The institution has organized a teacher training program for teachers of higher secondary schools and junior colleges to provide them with the knowledge of modern software.

#### 7. Green campus Initiative

### a) Inculcate eco-friendly practices in the campus

The institute has an active green campus policy in place. Regular seminars are arranged to spread awareness about green campus among students.

### Initiatives Taken to Implement the Clean and Green Campus Policy:

List of activities:

- Landscaping with Trees and Plants
- Anti Plastic/ Say No To Plastic Boards
- Solar Based Street Lights in the College
- Street Lights Controller
- Use of LED Bulbs/Tubes and Power Efficient Equipment
- Rainwater Harvesting
- Tree Plantation
- Solid Waste Management
- Liquid Waste Management
- Hazardous Chemical Waste Management
- Water Management

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• Display Boards to Promote Environmental Sensibility on College Campus

- Observance of Days to protect and Nurture Environment
- The Green, Environmental and Energy Audit
- Botanical Garden
- Parking Area
- Different Dustbins for Wet and Dry Waste

The Institute undertakes all the necessary efforts to involve the students, faculty and staff in "Green Campus Initiatives" by organizing various activities in the college and beyond the campus in accordance with the vision of Swachh Bharat Abhiyan.



Solar Energy







Solid Waste Disposal

Rain Water Harvesting

IQAC has strictly maintained the green campus protocol in the institute and by establishing infrastructure to carry out clean and green campus initiatives.

J. Woon

**IQAC** Coordinator

**Dr.Emily Ghosh** 



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