

# VIDYAVARDHINI'S COLLEGE OF ENGINEERING AND TECHNOLOGY

### CONTACT

**ADDRESS** 

K.T. Marg, Vasai Road (W),

Dist. – Palghar

Pin – 401202

TEL: +91-250-2338234 (6 Lines)

WEBSITE:

www.vcet.edu.in

**EMAIL:** 

vcet inbox@vcet.edu.in

## **MANDATORY DISCLOSURE**

Name of the Trust

: Vidyavardhini

Annasaheb Vartak College of Arts

Bldg.1st floor,

Address of the Trust

: Vasai Road (W.),

Dist.-Palghar, 401 202.

Name of the Principal

Email

Name of the Affiliating

University

Website

Dr. Harish V Vankudre

: principal@vcet.edu.in

: University of Mumbai

Mahatma Gandhi Road, Fort,

Mumbai 400 032

· www.mu.ac.in

## GOVERNING BODY

(Governing Board Members)

Sr. No	Name of the Member	Category	Designation
1.	Mr. Arun. G Vartak	Trustee, Chairman Vidyavardhini	Chairman
2.	Mr. M.N.alias Bhausaheb Mohol.	Industrialist	Member
3.	Mr. Vikas Vartak	Educationalist	Member
4.	Mr. Pandurang alias Babansheth Naik,	Educationalist	Member
5.	Mr. Hasmukhlal Shah	Industrialist	Member
6.	Shri. Madhukar. B. Parekh, (Chairman Pidilite Industries Ltd)	Industrialist	Member
7.	Mr. Subhash Dandekar (Chairman Emeritus of Kokuyo Camlin Limited)	Industrialist	Member
8.	Director of Technical Education	DTE, M.S.	Member
9.	University Nominee	Vice-Chancellor Nominee	Member
10.	Dr. Ajeet Singh	DIRECTOR WRO AICTE	Member
11.	Educationalist/Industrialist	AICTE Nominee	Member
12.	Dr. Harish V Vankudre	Principal	Member Secretary
13.	Dr. Uday Aswalekar	Professor, MECH	Professor, MECH
14	Dr. Archana Ekbote	Assistant Professor	Assistant Professor

Frequency of meetings: Two meetings per year & for urgent matter special

Meeting

Date of last meeting: : 21st December 2023

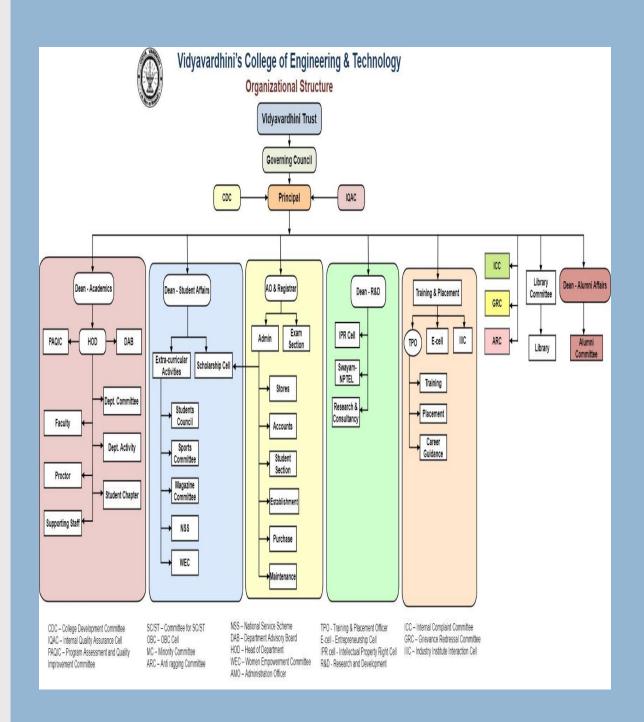
## College Development Committee

Sr. No	Name of the Member	Category	Designation			
1.	Mr. Arun. G Vartak	Chairperson	Chairman			
2.	Mr. M.N. alias Bhausaheb Mohol.	Secretary	Member			
3.	Mr. Vikas Vartak	Field of Education	Member			
4.	Mr. Hasmukhbhai Shah	Field of Industry	Member			
5.	Mr. Pandurang alias Babansheth Naik,	Field of Social Service	Member			
6.	Dr. Vikas Gupta	HOD Nominee	Member			
	Ms. Aishwarya Mohol	Alumni	Member			
	Dr. Amrita Ruperee	Elected Teaching Staff (Woman)	Member			
	Dr. Ashish Vanmali	Elected Teaching Staff	Member			
	Mr. Sainath Patil	Elected Teaching Staff	Member			
	Mr. Vipul Raut	Elected Non-Teaching Staff	Member			
	Mr. Omkar Joshi	College President	Member			
	Mr. Sahil Gujral	College Secretary	Member			
	Dr. Megha Trivedi	IQAC Coordinator	Member			
	Dr. Harish Vankudre	Principal	Member Secretary			
Date	Date of Last Meeting: 30/10/2023					

## Institute Academic Committee

Sr. No	Name of the Member	Category	Designation		
1.	Dr. Harish V Vankudre	Principal	Chairman		
2.	Mr. Vishal K. Save	Joint Director	Member		
3.	Dr. Vikas Gupta	Dean & HOD CSE DS	Member		
4.	Dr. Udya Aswalekar	H.O.D. MECH	Member		
5.	Dr. Thaksen Parvat	H.O.D INFT	Member		
6.	Dr. Ajay Radke	H.O.D CIVIL	Member		
7.	Dr. Amrita Ruperee	H.O.D EXTC	Member		
8.	Dr. Megha Trivedi	H.O.D COMP	Member		
9.	Dr. Tatwadarshi Nagarhalli	H.O.D AIDS	Member		
10.	Dr. Madhavi Waghmare	Dean Student Affairs	Member		
11.	Dr. Archana Ekbote	Dean Alumni	Member		
12.	Dr. Sunayana Jadhav	FE Coordinator	Member		
13.	Mr. Parag Patil	Registrar	Member		
14.	Mr. Prafulla Patil	Placement Manager	Member		
Date of last Meeting: 8 <sup>th</sup> April 2024					

## Organizational Chart



Student feedback
mechanism on
Institutional
Governance/
faculty performance

Feedback/Evaluation of teachers by students is conducted online by students in the mid semester and at the end of semester. Additionally, a drop box is provided near principal's office in which student can freely write their opinions without disclosing identity if they wish, on any matter pertaining to the institute.

Grievance redressal mechanism for faculty, staff, and students:

The institute has constituted a Grievance Redressal Committee as per the guideline issued by AICTE. The aggrieved parties are free to approach the committee for Redressal of their grievances.

## Establishment of Anti Ragging Committee

Sr. No	Date of Appointment	Name of the committee member	Designation
1	25/11/2021	Dr. Harish V Vankudre	Chairman
2	25/11/2021	Mrs. C.V. Sonarkar	Member
3	25/11/2021	Mr. Sainath Patil	Member
4	25/11/2021	Mrs. Kanchan Sarmalkar	Member
5	25/11/2021	Mr. Ashok Kanthalu Kamble (Inspector)	Member
6	25/11/2021	Mr. Abhay Jadhav	Member
7	25/11/2021	Mr. Sanjeev Vedpathak	Member

Establishment of
Grievance Redressal
Committee in the
Institution and
Appointment of
OMBUDSMAN by the
university

Sr. No	Date of Appointment	Name of the committee member	Designation
1.	29/09/2023	Dr. Harish Vankudre	Chairman
2.	29/09/2023	Dr. Uday Aswalekar	Member
3.	29/09/2023	-	Member Nominated by University
4.	29/09/2023	Dr. Megha Trivedi	Member

Establishment of Internal Complaint Committee (ICC)

Sr No	Date of Appointment	Name of the committee member	Profession	Designation
1	30/11/2021	Dr. Megha Trivedi	Professor	Presiding Officer
2	30/11/2021	Dr. Ashish Chaudhari	Professor	Member
3	30/11/2021	Mrs. Anagha Patil	Asst. Professor	Member
4	30/11/2021	Mr. Abhay Jadhav	Non-Teaching	Member
5	30/11/2021	Mrs. Ashlesha Patil	Non - teaching	Member
6	30/11/2021	Mr. Chintan Patel	Student	Member
7	30/11/2021	Ms. Akhila Anilkumar	Student	Member
8	30/11/2021	Ms. Manasvi Jadhav	Student	Member
9	30/11/2021	Mrs. Anjali Vartak	Member of Swadhar (NGO)	Outside Member familiar with Sexual harassment issues.

## Establishment of committee for SC/ST

Internal Quality
Assurance Committee
(IQAC)

Sr. No	Date of Appointment	Name of the committee member	Designation
1	25/11/2021	Dr. H.V.Vankudre	Chairman
2	25/11/2021	Dr. Ashish Vanmali	Member
3	25/11/2021	Mrs. Smita Jawale	Member
4	25/11/2021	Mrs. Neha Gharat	Member
5	25/11/2021	Mr. Mahesh Thakur	Member
6	25/11/2021	Mr. Ganesh Ambekar	Member

Sr. No	Date of Appointment	Name of the committee member	Designation
1	01/01/2023	Dr. Harish V Vankudre	Chairperson
2	01/01/2023	Mr. Pushkaraj Vartak	Member
3	01/01/2023	Mr. Atin Shah	Member
4	01/01/2023	Mr. Amit Vartak	Member
5	01/01/2023	Dr. Sangeeta Joshi	Member
6	01/01/2023	Dr. R. R. Sedamkar	Member
7	01/01/2023	Dr. Vikas Gupta	Member
8	01/01/2023	Dr. Uday Aswalekar	Member
9	01/01/2023	Dr. Ajay Radke	Member
10	01/01/2023	Mr. Parag Patil	Member
11	01/01/2023	Dr. Santosh Chapaneri (Alumni)	Member
12	01/01/2023	Mr. Santosh Tamhane (Alumni)	Member
13	01/01/2023	Student Representative	Member
14	01/01/2023	Dr. Megha Trivedi	Coordinator

## **Programmes**

## Programmes Accredited by NBA.

## Name of Programmes approved by AICTE.

Sr. No	Name of Programmes			
	Undergraduate			
1	Mechanical Engineering			
2	Computer Engineering			
3	Information Technology			
4	Electronics & Telecommunication Engineering			
5	Instrumentation Engineering			
6	Civil Engineering			
7	Computer Science and Engineering (Data Science)			
8	Artificial Intelligence and Data Science			
9	Electronics Engineering (VLSI Design and Technology)			
	Post - Graduate			
1.	Structural Engineering			
2.	MMS (Management)			

## Name of Programmes Accredited by NBA.

Sr. No	Name of Programmes	Validity
1	Mechanical Engineering	
2	Computer Engineering	1 0 0 0 0 dit 0 d
3	Electronics & Telecommunication Engineering	Accredited
4	Information Technology	

# Programme Details Undergraduate

## Number of seats sanctioned with the year of approval: -

Sr. No	Courses	Year of Approval	Sanctioned intake CAY 2023-2022	Sanctioned intake CAY 2022-2023	Sanctioned intake CAY -1 2021-2022
1	Electronics and Telecommunication Engineering. (EXTC)	1994	60	60	60
2	Instrumentation Engineering. (INST)	1994	0	0	0
3	Mechanical Engineering. (MECH)	1994	90	90	90
4	Computer Engineering. (COMP)	1999	180	180	60
5	Information Technology. (INFT)	1999	60	60	60
6	Civil Engineering (CIVIL)	2013	60	60	30
7	Computer Science and Engineering (Data Science)	2020	180	60	60
8	Artificial Intelligence and Data Science	2020	60	60	60
9	Electronics Engineering (VLSI Design and Technology	2023	60	-	-

Programme
Details
Post
Graduate
Engineering
&
Management

## Number of seats sanctioned with the year of approval: -

Sr. No	Courses	Year of Approval	Sanctioned intake CAY 2023-2022	Sanctioned intake CAY 2022-2023	Sanctioned intake CAY -1 2021-2022
1	Structural Engineering	2022	24	24	-
2	MMS	2023	120	-	-

# Admission Data (4 years)

UG	Inta	Ac			Inta	Actu			Inta	Act		
PROGRAMS	ke	tu		3-2024 -off %	ke	al		2-2023 off % CET	ke	ual		1-2022 off % CET
(4Year's		al		Score		Adm.		Score		Ad		core
Duration)		Ad m.	ОС	RC		OC	ОС	RC		m.	ОС	RC
Electronics and Tele- Communicatio n Engineering. (EXTC)	60	52	73. 18 51 90 7	49.0 455 617	60	66	64.49 79119	30.01466 2	60	63	20.49 98738	8.93593
Mechanical Engineering (MECH)	60	43	27.3 241 113	2.571 0198	60	43	14.23 56611	8.384929 2	90	40	23.68 59379	30.33112 58
Computer Engineering. (COMP)	180	20 1	90.9 347 27	21.53 7073 2	180	204	90.33 76471	37.54785 65	60	61	92.51 83661	33.16885 68
Information Technology (INFT)	60	68	90.6 834 25	39.43 9245 4	60	67	89.54 27623	42.30184 37	60	61	88.07 79001	30.33112 58
Civil Engineering (CIVIL)	60	22	37.7 324 111	20.92 4438 5	60	17	19.25 67241	64.88632 6	30	20	47.60 37257	6.02724
Computer Science and Engineering (Data Science) CSE(DS)	180	19 6	86.8 476 463	23.22 8067 6	60	66	88.09 16175	54.16646 97	60	68	84.78 16208	30.42665 99
Artificial Intelligence and Data Science (AI)	60	64	88.7 938 441	52.55 2104 7	60	68	87.65 20385	55.89029 21	60	63	82.44 99012	33.79011 72
Electronics Engineering (VLSI Design and Technology)	60	31	35.1 726 957	27.14 5045	60	-	-	-	-	-	-	-
Structural Engineering (PG)	24	15	11.6 5	70.58	24	23	8.84	9.19	-	-	-	-
Masters of Management Studies (MMS)	120	29	39	39	-	-	-	-	-	-	-	-

OC – OPEN CANDIDATE

RC - RESERVE CANDIDATE

## **Results**

Sr. No.	Course	Year	Sanctione d Intake / Student Appeared	Student s Passed out in first attemp t	% of Student s passed in first attempt	% of Students passing out with Distinctio	% of Student s with 1st Division
	Electronics	MAY 21	60/71	71	100	25	41
1	and Tele- Communicatio	MAY 22	60/71	71	100	48	21
1	n Engineering.	MAY 23	60/72	65	90.28	42	3
	Instrumentati	MAY 21	60/65	65	100	25	37
2	on Engineering. (INST)	MAY 22	60/74	73	98.65	33	35
		MAY 23	60/42	40	95.24	26	7
	Mechanical Engineering.	MAY 21	120/33	133	100	74	58
3		MAY 22	60/75	75	100	56	18
	(MECH)	MAY 23	120/141	138	97.87	passing out with Distinction n	12
	Computer	MAY 21	60/71	71	100	49	19
4	Engineering.	MAY 22	60/82	81	98.78	71	10
	(COMP)	MAY 23	60/77	76	98.7	68	4
	Information	MAY 21	60/65	65	100	42	18
5	Technology.	MAY 22	60/73	72	98.63	51	21
	(INFT)	MAY 23	60/81	76	93.83	57	14
	Civil	MAY 21	60/72	72	100	39	33
6	Engineering (CIVIL)	MAY 22	60/68	67	98.53	37	29
		MAY 23	60/71	67	94.37	45	8

## Students Placed

Sr. No	Discipline	Total no. of students placed through placement cel (Last 3 years)			
		2022-2023	2021-2022	2020-2021	
1	Electronics and Telecommunication (EXTC)	37	48	45	
2	Instrumentation Engineering (INST)	25	17	23	
3	Mechanical Engineering (MECH)	54	49	59	
4	Computer Engineering (COMP)	56	55	54	
5	Information Technology (INFT)	53	58	49	
6	Civil Engineering (CIVIL)	23	30	22	

## Average pay package, Rs. /Year

Sr. No	Particulars of Salaries per Annum	2022-2023 (Rs. In Lakhs)	2021-2022 (Rs. In Lakhs)	2020-2021 (Rs. In Lakhs)
1	Minimum Salary	2.4	2.4	2
2	Maximum Salary	18	17	8
3	Average Salary	3.8	3.6	3.4

## **FACULTY LIST**

SR. NO	NAME OF THE FACULTY	DESIGNATION					
1	DR. HARISH V VANKUDRE	PRINCIPAL					
ELECTRO	ELECTRONICS AND TELECOMMUNICATION ENGINEERING						
2	DR. AMRITA RUPEREE MANDAVGADE	ASSOCIATE PROFESSOR & HOD					
3	DR. VIKAS GUPTA	PROFESSOR					
4	DR. SUNAYANA JADHAV	ASSISTANT PROFESSOR					
5	MRS. SANDHYA SUPALKAR	ASSISTANT PROFESSOR					
6	MRS. TRUPTI SHAH	ASSISTANT PROFESSOR					
7	MRS. EKTA NAIK	ASSISTANT PROFESSOR					
8	MRS. SHAISTA ANSARI	ASSISTANT PROFESSOR					
9	MRS. NEHA GHARAT	ASSISTANT PROFESSOR					
10	MRS. ASHWINI KATKAR	ASSISTANT PROFESSOR					
11	MRS. SHRADDHA GOSAVI	ASSISTANT PROFESSOR					
12	MR. SANDEEP PAWAR	ASSISTANT PROFESSOR					
13	MR. MAYUR GOHIL	ASSISTANT PROFESSOR					
14	MS. DHANASHRI LAMANE	ASSISTANT PROFESSOR					
15	MS. SHREYA SANKHE	ASSISTANT PROFESSOR					
MECHAN	IICAL ENGINEERING						
16	DR. UDAY ASWALEKAR	PROFESSOR & HOD					
17	DR. ASHISH CHAUDHARI	ASSOCIATE PROFESSOR					
18	MR. DIPAK CHOUDHARI	ASSISTANT PROFESSOR					
19	MR. VINAY PATEL	ASSISTANT PROFESSOR					
20	MS. MADHUMITTA DUTTA	ASSISTANT PROFESSOR					
21	MR. SWAPNIL MANE	ASSISTANT PROFESSOR					
22	MR. SANJAY LOHAR	ASSISTANT PROFESSOR					
23	MR. VISHWAS PALVE	ASSISTANT PROFESSOR					
24	MR. TUSHARKUMAR RAUT	ASSISTANT PROFESSOR					
25	MS. PRITI VAIRAGI	ASSISTANT PROFESSOR					
26	MR. KAMLESH BACHKAR	ASSISTANT PROFESSOR					
27	MR. MUKUND KAVEKAR	ASSISTANT PROFESSOR					
28	MR. RAAHUL KRISHNA	ASSISTANT PROFESSOR					
29	DR. UMESHCHANDRA MANE	ASSISTANT PROFESSOR					
30	MR. RISHABH MELWANKI	ASSISTANT PROFESSOR					
31	MS. AVANTIKA PRABHU	ASSISTANT PROFESSOR					
32	MR. GAURAV BHAWDE	ASSISTANT PROFESSOR					
33	MR. JAVED SHAIKH	ASSISTANT PROFESSOR					
34	MS. ANAGHA SINGH	ASSISTANT PROFESSOR					
35	MR. AKSHAY SAVE	ASSISTANT PROFESSOR					
36	MS. MRUNAL GOSAVI	ASSISTANT PROFESSOR					

37		
	MS. TEJAL RAUT	ASSISTANT PROFESSOR
38	MS. BEAUTY ANSARI	ASSISTANT PROFESSOR
39	MS. KAMINI MORE	ASSISTANT PROFESSOR
40	MS. ANKITA MANE	ASSISTANT PROFESSOR
INSTRUM	MENTATION ENGINEERING	
41	MRS. KANCHAN SARMALKAR	ASSISTANT PROFESSOR
42	MR. PRAFULLA PATIL	ASSISTANT PROFESSOR
43	MR. VISHAL PANDE	ASSISTANT PROFESSOR
44	MRS. DEEPTI PATNE	ASSISTANT PROFESSOR
COMPUT	ER ENGINEERING	
45	DR. MEGHA TRIVEDI	ASSOCIATE PROFESSOR
46	DR. DINESH PATIL	ASSOCIATE PROFESSOR
47	DR. SWAPNA BORDE	ASSISTANT PROFESSOR
48	DR. VIKRANT AGASKAR	ASSISTANT PROFESSOR
49	DR. ANIL HINGMIRE	ASSISTANT PROFESSOR
50	MS. SMITA JAWALE	ASSISTANT PROFESSOR
51	MR. SUNIL KATKAR	ASSISTANT PROFESSOR
52	MRS. SWATI VARMA	ASSISTANT PROFESSOR
53	MR. SANKET PATIL	ASSISTANT PROFESSOR
54	MRS. SNEHA MHATRE	ASSISTANT PROFESSOR
55	MS. NEHA SURTI	ASSISTANT PROFESSOR
56	MS. AARTI PUTHRAN	ASSISTANT PROFESSOR
57	MS. AKSHAYA PRABHU	ASSISTANT PROFESSOR
58	MS. AMRUTA MHATRE	ASSISTANT PROFESSOR
59	MS. PRIYANKA BOLINJKAR	ASSISTANT PROFESSOR
60	MS. BRINAL COLACO	ASSISTANT PROFESSOR
61	MR. CHINTAMANI CHAVAN	ASSISTANT PROFESSOR
62	MS. PRITI RUMAO	ASSISTANT PROFESSOR
63	MS. SONIYA KHATU	ASSISTANT PROFESSOR
64	MRS. DORILL ALMEIDA	ASSISTANT PROFESSOR
65	MS. SHOBHANA SHIRSAT	ASSISTANT PROFESSOR
66	MS. PRACHEE SHAH	ASSISTANT PROFESSOR
67	MS. SHITAL MUDE	ASSISTANT PROFESSOR
INFORM	ATION TECHNOLOGY	
68	DR. THAKSEN PARVAT	PROFESSOR
69	DR. ASHISH VANMALI	ASSOCIATE PROFESSOR
70	DR. MADHAVI WAGHMARE	ASSISTANT PROFESSOR
71	DR. ARCHANA EKBOTE	ASSISTANT PROFESSOR
72	MR. CHANDAN KOLVANKAR	ASSISTANT PROFESSOR

73	MR. SAINATH PATIL	ASSISTANT PROFESSOR
74	MRS. VAISHALI SHIRSATH	ASSISTANT PROFESSOR
75	MRS. ANAGHA PATIL	ASSISTANT PROFESSOR
76	MRS. BHARATI GONDHALEKAR	ASSISTANT PROFESSOR
77	MS. SNEHAL MHATRE	ASSISTANT PROFESSOR
78	MS. PRAGATI PATIL	ASSISTANT PROFESSOR
79	MRS. CHANDRAKISHORI. V. SONARKAR	ASSISTANT PROFESSOR
80	DR. SURAJ VISHWAKARMA	ASSISTANT PROFESSOR
81	MS. ANAHITA PEREIRA	ASSISTANT PROFESSOR
82	DR. MADHURI KHAPARDE	ASSISTANT PROFESSOR
CIVIL EN	GINEERING	
83	DR. AJAY RADKE	PROFESSOR
84	DR. ASHUTOSH DABLI	ASSOCIATE PROFESSOR
85	DR. VIREN CHANDANSHIVE	ASSISTANT PROFESSOR
86	MS. PUJA KADAM	ASSISTANT PROFESSOR
87	MR. VIKRANT KOTHARI	ASSISTANT PROFESSOR
88	MR. JAYDEEP CHOUGALE	ASSISTANT PROFESSOR
89	MR. ARBAZ KAZI	ASSISTANT PROFESSOR
90	MR. PRAKASH PANDA	ASSISTANT PROFESSOR
91	MS. AISHWARYA ANIL	ASSISTANT PROFESSOR
92	MR. NIKHIL GAVAD	ASSISTANT PROFESSOR
93	MR. KSHITIJ UPALKAR	ASSISTANT PROFESSOR
94	MR. SIRAJ AHMED ANSARI	ASSISTANT PROFESSOR
95	MRS. PRAIZA GONSALVES	ASSISTANT PROFESSOR
96	DR. RUSHIRAJESHWARI NAIK	ASSISTANT PROFESSOR
97	MR. AMBUJ TIWARI	ASSISTANT PROFESSOR
COMPUT	TER SCIENCE AND ENGINEERING (DATA SCIE	NCE)
98	MR. YOGESH PINGLE	ASSISTANT PROFESSOR
99	MS. KRUNALI VARTAK	ASSISTANT PROFESSOR
100	MS. MAYA CHAKKEDATH	ASSISTANT PROFESSOR
101	MS. JANISA PEREIRA	ASSISTANT PROFESSOR
102	MR. SUMEET SHINGI	ASSISTANT PROFESSOR
103	MS. KOMAL CHAMPANERKAR	ASSISTANT PROFESSOR
104	MS. LEENA RAUT	ASSISTANT PROFESSOR
105	MS. ODILIA GONSALVES	ASSISTANT PROFESSOR
106	MR. ICCHANSHU JAISWAL	ASSISTANT PROFESSOR
107	DR. PRADIP GULBHILE	ASSISTANT PROFESSOR
108	MR. GANESH TILAVE	ASSISTANT PROFESSOR
109	MS. HEENA SINGH	ASSISTANT PROFESSOR

ARTIFICIAL INTELLIGENCE AND DATA SCIENCE					
110	DR. TATWADARSH NAGARHALLI	ASSOCIATE PROFESSOR			
111	MS. SEJAL DMELLO	ASSISTANT PROFESSOR			
112	MS. SNEHA YADAV	ASSISTANT PROFESSOR			
113	MS. NEHA RAUT	ASSISTANT PROFESSOR			
114	MS. BHAVIKA GHARAT	ASSISTANT PROFESSOR			
115	MS. KSHITIJA GHARAT	ASSISTANT PROFESSOR			
116	MR. RAUNAK JOSHI	ASSISTANT PROFESSOR			
117	MS. RUJUTA VARTAK	ASSISTANT PROFESSOR			
118	MS. SWEETY PATIL	ASSISTANT PROFESSOR			
119	MS. GLORIA COLLACO	ASSISTANT PROFESSOR			
120	MS. TANYA D'SOUZA	ASSISTANT PROFEESOR			
121	MS. DEEPIKA PANCHAL	ASSISTANT PROFESSOR			
MASTER	OF MANAGEMENT STUDIES (POST-GRADUA	ATE)			
122	DR. SHITAL PATIL	ASSISTANT PROFESSOR			
123	MS. HELEENA ALPHANSO	ASSISTANT PROFESSOR			
124	MS. SHRUTI AREKAR	ASSISTANT PROFESSOR			
125	MS. CANDIDA GOMES	ASSISTANT PROFESSOR			
126	MS. VAISHNAVI GURAV	ASSISTANT PROFESSOR			

## Faculty Details

Name	Dr. Harish V Vankudre
Designation	Principal
DOB	5/1/1958
Unique id	1-8186031315
Education Qualification	PH.D
Work Experience	
·	30 years 7
Teaching	months
Research	-
Industry	2 years
• Others	•
Area of Specialization	
	Cutting Tool Engineering
	Manufacturing Processes
Courses taught at Undergraduate	Process Engineering
Level	Production Processes
	Process Equipment Design
	➤ Die & Mould Design
Research guidance (Number of	Ŭ
Students)	
No of papers published in National/Inte	ernational Journals/ Post Graduate Diploma Level
National Journals	0
International Journals	11
Conferences	
Master (Completed/ongoing)	-
Ph.D	2
Projects Carried out	-
Patents	-
Technology Transfer	-
Research Publications	-
No. of Books published with details	-

UG ELECTRONICS
AND
TELECOMMUNI
CATION
FACULTY

**Patents** 

details

**Technology Transfer Research Publications** 

No. of Books published with

Name Dr. Amrita Ruperee Mandavgade (HOD) Designation **Associate Professor DOB** 10/30/1968 **Unique id** 1-461765743 **Education Qualification** Ph. D (Wireless Communication) **Work Experience**  Teaching 27 years • Research Industry DOJ:31/07/2000 Others **Area of Specialization** Wireless communication and Mobile Communication Courses taught at ➤ Mobile Communication (VII Sem) Undergraduate Level Principles of Communication Engineering (IV Sem) ➤ Linear Integrated Circuit (IV Sem) > Circuit and Network theory > Data Compression and Encryption Research guidance No of papers published in National/International Journals/ Post Graduate Diploma Level National Journals 0 International Journals National Conference International Conference Master **Projects Carried out** 

14

Name Dr. Vikas Gupta (HOD CSE (DS) and

Dean Academics)

DesignationProfessorDOB12/9/1969Unique id1-461765539

**Education Qualification** Ph.D

**Work Experience** 

• Teaching 32 years

ResearchIndustry

• Others

Courses taught at Undergraduate

**Area of Specialization** 

Basic Electrical Engineering

Network Theory,

Signals and Systems,

> Satellite communication

> P Comm

Digital communication

#### Research guidance

No of papers published in National/International Journals/ Post Graduate

Diploma Level

Level

National Journals 0
International Journals 7
Conference 11
Master Completed
Ph. D Completed

Projects Carried out Patents Technology Transfer Research Publications No. of Books published with details 1



DOJ: 06/07/2000

NameDr. Sunayana JadhavDesignationAssistant Professor

**DOB** 9/5/1975

**Unique id** 1-461766031

**Education Qualification** Ph. D (Electronics Engineering)

**Work Experience** 

• Teaching 22.5 years

Research

• Industry 4 months DOJ: 07/08/2001

• Others -

Courses taught at Undergraduate

Area of Specialization Wireless communication and Wireless Sensor Networks

Wireless Networks

➤ Mobile Communication

Digital Communication

> IOT & Industrial 4.0

> Satellite Communication

> Sensor Technology

**≻** LIC

#### Research guidance

Level

No of papers published in National/International Journals/ Post Graduate Diploma Level

National Journals 0
International Journals 2
National Conference 0
International Conference 0
Master - 0 0
Ph.D - 0 0
Projects Carried out 0

Patents 1 Published

Technology Transfer 0
Research Publications 13
No. of Books published with details 0



Name

Ms. Shaista Khan

Designation

Assistant Professor

DOB

26/012/1981

Unique id

1-462070613

**Education Qualification** M.E Electronics (Ph.D. Pursuing)

**Work Experience** 

• Teaching 18 years

• Research -

• Industry -

• Others

Area of Specialization Embedded system, VLSI, Computer vision, Deep learning

Courses taught at Undergraduate Level

Electronics devices and circuit -I

DOJ: 11/07/2005

Digital VLSI

Microcontroller

MicroprocessorDeep Learning

Skill lab – Python

#### Research guidance

No of papers published in National/International Journals/ Post Graduate Diploma Level

National Journals 0
International Journals 0
Conference 13
Master 0

Ph.D Ongoing

Projects Carried out 2
Patents 0
Technology Transfer 0
Research Publications 0
No. of Books published with details 0

NameMs. Shraddha GosaviDesignationAssistant Professor

**DOB** 7/7/1982

**Unique id** 1-462070895

**Education Qualification** M.E

**Work Experience** 

• Teaching 17 years

• Research -

• Industry -

• Others

Area of Specialization Cryptography, IOT, Database

Management, Robotics

➤ Basic Electrical Engineering

➤ Database Management System

➤ Data Compression and Encryption

Courses taught at Undergraduate Level Optical Network

➤ Telecom Network Management

➤ Electronic Instrument & Control System

DOJ: 01/01/2007

#### Research guidance

No of papers published in National/International Journals/ Post Graduate Diploma Level

National Journals 0
International Journals 04
Conferences 01

Master Completed

Ph.D

Projects Carried out

Patents -

Technology Transfer -

Research Publications -

No. of Books published with details

Name Ms. Sandhya Supalkar Designation **Assistant Professor** DOB 6/20/1975 **Unique id** 

**Education Qualification** M.Tech (Electronics Engg)

**Work Experience** 

 Teaching 21 Years

Research

Industry

Others

**Area of Specialization** 

Courses taught at Undergraduate

Level

Electronics Engg, VLSI, Antenna

- > Antenna & Wave Propagation,
- ➤ Micro Electronics
- ➤ Digital System Design,
- > Electronics Devices and Circuits
- > VLSI Design

1-462070891

> Random Signal Analysis

### Research guidance

No of papers published in National/International Journals/ Post Graduate Diploma Level

National Journals	2
International Journals	1
Conference	0
Master	0
Ph.D	0
Projects Carried out	1
Patents	0
Technology Transfer	0
Research Publications	3
No. of Books published with details	0



DOJ: 12/07/2009

Name Ms. Ashwini Katkar

Designation Assistant Professor

**DOB** 5/2/1981

**Unique id** 1-462070899

**Education Qualification** M.E. EXTC ,Ph.D. Pursuing

**Work Experience** 

• Teaching 16.5years

• Research -

• Industry

• Others

Courses taught at Undergraduate

Area of Specialization Optical Communication, Computer Networks

Optical CommunicationComputer Networks

> Basic Electrical Engineering

Internet Communication Engineering

> Data Structures and Algorithms

Electronics Devices and Circuits

Principals of Communication Engineering

Computer Organization and Architecture

Integrated Circuits

#### Research guidance

Level

No of papers published in National/International Journals/ Post Graduate Diploma Level

National Journals0International Journals5Conferences06

MasterCompletedPh. DPursuingProjects Carried out0Patents0Technology Transfer0Research Publications0No. of Books published with details0



DOJ: 17/07/2007

Name Ms. Neha Gharat

Designation Assistant Professor

**DOB** 5/2/1981

**Unique id** 1-462071103

**Education Qualification** Ph.D. Pursuing, M.E. (EXTC)

**Work Experience** 

• Teaching 16.5 years

Research
 -

• Industry -

• Others

Area of Specialization Network security, Microwave communication

> IT Infra & Security

Courses taught at Undergraduate > Artificial Neural Network & Fuzzy Logic

Level > Microwave Engineering

➤ Network Management in Telecommunication

DOJ: 16/07/2007

### Research guidance

No of papers published in National/International Journals/ Post Graduate Diploma Level

National Journals 0
International Journals 01
Conference 08

Master Completed Ph.D Ongoing

Projects Carried out 0
Patents 0
Technology Transfer 0
Research Publications 0
No. of Books published with details 0

Name Ms. Ekta Naik

**Designation** Assistant Professor

**DOB** 11/30/1982 **Unique id** 1-462071107

**Education Qualification** M.E. Digital Electronics

**Work Experience** 

• Teaching 15 years

• Research

• Industry -

• Others

Area of Specialization Neural Network Fuzzy Logic, Embedded, IoT

Digital Electronics

Courses taught at Electromagnetic Engineering,

Undergraduate Level

Neural Network Fuzzy Logic

DOJ: 12/01/2009

Cloud Computing

### Research guidance

No of papers published in National/International Journals/ Post Graduate Diploma Level

National Journals 0
International Journals 01
Conferences 06
Master Completed

Ph. D Ongoing

**Projects Carried out** 0

Patents 0
Technology Transfer 0

Research Publications 7

No. of Books published with details 0

Name Ms. Trupti Shah
Designation Assistant Professor

**DOB** 8/25/1979 **Unique id** 1-462162411

**Education Qualification** M.E.

**Work Experience** 

• Teaching 17 years

• Research -

• Industry

• Others

**Area of Specialization** Embedded, DSP and Image Processing

➤ Microcontroller and Peripherals

➤ Image Processing and Machine Vision

DOJ: 27/07/2009

➤ Discrete Time Signal Processing

Courses taught at Undergraduate > Microprocessor and Interfacing

➤ Linear integrated Circuits

➤ Digital Electronics
➤ Analog Communication

➤ RADAR Engineering

#### Research guidance

Level

No of papers published in National/International Journals/ Post Graduate Diploma Level

National Journals 01
International Journals 0
Conference 09
Master Completed
Ph.D 0

Projects Carried out Rakshak: Safety Device for workers working on

railway tracks

Patents 0
Technology Transfer 0
Research Publications 0
No. of Books published with details 0

Mr. Sandeep Pawar Name Designation **Assistant Professor** DOB 8/4/1975 **Unique id** 1-462162415 **Education Qualification** M.E. **Work Experience**  Teaching 15 years • Research Industry DOJ: 20/07/2009 1.5 years • Others **Area of Specialization Basic Electrical Engineering** Digital system Design Radio Frequency Design Courses taught at Undergraduate **Computer Communication Network** Level **Electrical Machine & Drive** > OS > SAT COMM Research guidance No of papers published in National/International Journals/ Post Graduate Diploma Level National Journals International Journals 3 0 Conference Completed Master Ph. D 0 **Projects Carried out** 0 **Patents Technology Transfer Research Publications** No. of Books published with details

NameMr. Mayur GohilDesignationAssistant ProfessorDOB10/3/1990

**Unique id** 1-9441497915

**Education Qualification** PGDASS

M.A. (Mathematics)
B. A. (Mathematics),

#### **Work Experience**

TeachingResearch

• Industry 1

• Others -

## Area of Specialization Mathematics and Statistics

Courses taught at Undergraduate Level

Applied Mathematics II

Applied Mathematics III

➤ Applied Mathematics III
➤ Applied Mathematics IV

DOJ: 01/02/2021

### Research guidance

No of papers published in National/International Journals/ Post Graduate Diploma Level

National Journals 0
International Journals 0
National Conference 0
International Conference 0

MasterCompletedPh.D0Projects Carried out1Patents0Technology Transfer0Research Publications0No. of Books published with details1

Title Linear Algebra using Python (USCS405)

Publisher: Tech-Max Publications, Pune

**ISBN** 978-93-87235-22-9

First Edition January 2018

Name Ms. Dhanashree Lamane Designation **Assistant Professor** DOB 10/05/1983 **Unique id** 1-43364258345 **Education Qualification** M.E(EXTC)

**Work Experience** 

 Teaching 7 • Research

Industry

• Others

**Area of Specialization Electronics** Courses taught at Undergraduate Level **>** VLSI

> ➤ Microprocessor ➤ Information Security

**>** DCOM

20

➤ Microwave Engineering

➤ Electronics Communication System

➤ Satellite Communication

Research guidance

No of papers published in National/International Journals/ Post Graduate Diploma Level

National Journals International Journals 1 Conferences 0 Completed Master

Ph.D Ongoing **Projects Carried out** 0 **Patents** 0 **Technology Transfer** 0 **Research Publications** No. of Books published with details 1



DOJ: 28/08/2023

NameMs. Shreya SankheDesignationAssistant ProfessorDOB01/05/1992Unique id1-43363947938Education QualificationB.E.ETRX,M.E. EXTC

**Work Experience** 

• Teaching 2 year 4 months

• Research -

• Industry 7 years

• Others

Area of Specialization Mathematics and Statistics

Courses taught at Undergraduate Level ➤ BEE

➤ CP ➤ MPMC

> DIGITAL IMAGE PROCESSING

➤ PDC ➤ EPD

> POWER ELECTRONICS.

#### Research guidance

National Journals

No of papers published in National/International Journals/ Post Graduate Diploma Level

Mational Journals	U
International Journals	02
National Conference	0
Master	Complete
Ph.D	-
Projects Carried out	1
Patents	0
Technology Transfer	0
Research Publications	0
No. of Books published with details	0



## UG INSTRUMENTATI **ON FACULTY**

Name Ms. Kanchan Sarmalkar Designation **Assistant Professor** 

DOB 5/1/1979 **Unique id** 1-462219617

**Education Qualification** M.E. (Instrumentation and Control)

**Work Experience** 

 Teaching 22.5 years

Research

Industry DOJ:25/07/2001

Others

**Area of Specialization** Process Automation, Embedded systems

Courses taught at Undergraduate ➤ Instrument System Design, ▶ Process Automation

>Applications of Microcontroller

➤ Digital Signal Processing ➤ Biomedical Instrumentation

Research guidance

Level

No of papers published in National/International Journals/ Post Graduate Diploma Level

National Journals International Journals National Conference International Conference Master Ph. D

> Automatic Press Machine **Projects Carried out** > Control Panel Designing

**Patents** 

**Technology Transfer Research Publications** 

No. of Books published with details

Name Mr. Prafulla Patil

Designation Assistant Professor

**DOB** 27/09/1978 **Unique id** 1-462220113

**Education Qualification** M.E.

**Work Experience** 

• Teaching 18 years

• Research -

• Industry -

• Others -

Area of Specialization Instrumentation

Courses taught at Undergraduate 

Basic Electricals and Electronics

Level > MIS
PE & CSR

#### Research guidance

No of papers published in National/International Journals/ Post Graduate Diploma Level

National Journals 2
International Journals 6
Conference 2

Master	Complete
Ph. D	0
Projects Carried out	2
Patents	0
Technology Transfer	0
Research Publications	0
No. of Books published with details	0



DOJ: 01/01/2006

Mr. Vishal Pande Name

Designation **Assistant Professor** 

DOB 19/07/1976 **Unique id** 1-462220117

**Education Qualification** M.E.

**Work Experience** 

 Teaching 24 YEARS

Research

Industry

• Others

**Area of Specialization Process Instrumentation** 

Courses taught at Undergraduate > DE

Level

### Research guidance

No of papers published in National/International Journals/ Post Graduate Diploma Level

National Journals International Journals National Conference International Conference Master Ph. D **Projects Carried out Patents** 

**Technology Transfer Research Publications** 16 No. of Books published with details 1



DOJ: 11/07/2005

Name
Designation
Assistant Professor
DOB
1/6/1983
Unique id
Education Qualification
Work Experience

Teaching
Research
Industry

Ms. Deepti Patne
Assistant Professor
M/6/1983

1-462312411

M.E.

M.E.



DOJ: 17/07/2006

### **Area of Specialization**

# Courses taught at Undergraduate Level

# Research guidance

• Others

No of papers published in National/ International Journals/ Post Graduate Diploma Level

National Journals	0
International Journals	0
National Conference	1
International Conference	1
Master	0
Ph. D	0
Projects Carried out	0
Patents	0
Technology Transfer	0
Research Publications	0
No. of Books published with details	0

# UG MECHANICAL FACULTY

Name Dr. Uday Asolekar (HOD)

DesignationProfessorDOB12/20/1986Unique id1-460441871

**Education Qualification** Ph. D

**Work Experience** 

• Teaching 25 years

Research

• Industry -

• Others

Area of Specialization Mechanical Engineering

Courses taught at Undergraduate Level

Kinematics of Machinery
Engineering Mechanics

Research guidance

No of papers published in National/International Journals/ Post Graduate Diploma Level

DOJ: 18/08/2008

National Journals0International Journals7Conferences12

MasterCompletedPh. DCompletedProjects Carried out0Patents0

Technology Transfer 0
Research Publications 7

No. of Books published with details 1 Title Ergonomics in SME: A system Approach

Name Dr. Ashish Chaudhari Designation Associate Professor

DOB 9/26/1998 **Unique id** 1-460736689

**Education Qualification** Ph. D

**Work Experience** 

 Teaching 20 years

Research

Industry 5.5 years

Others

**Area of Specialization** Renewable Energy

Courses taught at Fluid Mechanics Undergraduate Level Machine Design

Research guidance

No of papers published in National/International Journals/ Post Graduate Diploma Level

National Journals International Journals 13 Conferences 32

Master Completed Ph. D Completed

**Projects Carried out** 2 **Patents** 0 **Technology Transfer** 0

**Research Publications** 13

No. of Books published with 0 details



DOJ: 03/09/2003

Name Mr. Dipak Chaudhari

**DOB** 06/11/1973 **Unique id** 1-460682431

**Education Qualification** Ph.D Pursuing ME Machine Design

**Work Experience** 

• Teaching 25 years

• Research

• Industry 6 months

• Others

Area of Specialization Machine Design

Courses taught at Undergraduate 

➤ Engineering Mechanics

Level 

➤ Engineering Drawing

Engineering Drawing
 Strength of Materials
 Kinematics of Machinery
 Mechanical Vibrations

➤ Machine Design

➤ Power Plant Engineering

### Research guidance

No of papers published in National/International Journals/ Post Graduate Diploma Level

National Journals2International Journals2Conferences0

MasterCompletedPh. DOngoingProjects Carried out4Patents0Technology Transfer0Research Publications4No. of Books published with details0



DOJ: 02/08/1999

Name Mr. Vinay Patel Designation **Assistant Professor** 

**DOB** 7/17/1974 **Unique id** 1-460736681

**Education Qualification** M.E. (Thermal Engineering)

**Work Experience** 

 Teaching 20 years

Research

Industry

Others

**Area of Specialization Thermal Engineering** > Thermal Engineering Courses taught at Undergraduate **≻**Turbomachinery

➤ Renewable Energy Sources

➤ Smart Materials

➤ Mechanical Measurements

### Research guidance

Level

No of papers published in National/International Journals/ Post Graduate Diploma Level

National Journals 0 International Journals 14 Conferences 26 Master Completed

Ph.D Ongoing **Projects Carried out** 01 **Patents** 0 **Technology Transfer** 0 **Research Publications** 0 No. of Books published with details 0



DOJ: 03/09/2003

Name	Ms. Madhumita Dutta	
DOB	11/22/1971	
Unique id	1-460719881	
	MTech (Design)	9
•		
Teaching	16 years	
Research	-	
Industry	10 years	DOJ: 17/01/2005
Others	-	
Area of Specialization	Mech (Machine Design)	
Courses taught at Undergraduate Level	<ul> <li>Machine Design I and II,</li> <li>Finite Element Analysis,</li> <li>Production Planning and Control</li> </ul>	I
Research guidance		
No of papers published in National/ In Diploma Level National Journals International Journals National Conference International Conference	ternational Journals/ Post Graduate	
Master		
Ph.D		
Projects Carried out	Consultancy Project at M/s. Abhinanda	an Industries
Patents		
Technology Transfer		
Research Publications		
No. of Books published with details		
	Unique id Education Qualification Work Experience  Teaching Research Industry Others Area of Specialization  Courses taught at Undergraduate Level Research guidance No of papers published in National/ In Diploma Level National Journals International Journals National Conference International Conference Master Ph.D Projects Carried out Patents Technology Transfer Research Publications	DOB 11/22/1971 Unique id 1-460719881 Education Qualification MTech (Design) Work Experience  • Teaching 16 years  • Research • Industry 10 years  • Others

i)	Name	Mr. Swapnil Mane	
ii	DOB	18/07/1984	
iii	Unique id	1-460905761	(
iv	Education Qualification	PhD Pursuing	
٧.	Work Experience		
	Teaching	14 years	
	Research	-	
	Industry	2 years	DOJ: 17/07/2009
	Others	-	
vi	Area of Specialization	Energy Science and Engineering	
		> Thermodynamics	
vii	Courses taught at Undergraduate	Energy Management	
	Level	Heating, Ventilation and Air Cond	ditioning
		➤ Engineering Graphics	
vii i	Research guidance		
•	   No of papers published in National/ Ir	nternational Journals/ Post Graduate Dip	loma Level
	National Journals	0	
	International Journal	14	
	Conferences	1	
•	Master	Completed	
•	Ph.D	Pursuing	
ix	Projects Carried out	18	
Х	Patents	0	
xi	Technology Transfer	0	
xii	Research Publications	2	
xiii	No. of Books published with details	0	

i)	Name	Mr. Sanjay Ramesh Lohar	
ii	DOB	28/06/1975	
iii	Unique id	1-460905765	66
iv	Education Qualification	ME (Machine Design), Ph.d Pursuing	(=)
٧.	Work Experience		
	Teaching	13 years	4 1
	Research	-	
	Industry	12 years	DOJ:9/07/2010
	Others	-	
vi	Area of Specialization	Machine Fault Diagnosis, IIOT, Digital T Process	Twin, Production
		Machinery Diagnostics	
		Press Tool Design	
vi	Courses taught at Undergraduate	Metal Forming Technology	
i	Level	Internet of Things	
		Engineering Graphics	
		Engineering Mechanics	
vi ii	Research guidance		
•	No of papers published in National/ In	ternational Journals/ Post Graduate Diplo	oma Level
	National Journals	0	
	International Journals	2	
	Conferences	0	
•	Master	Completed	
•	Ph.D	Ongoing	
ix	Projects Carried out	0	
Х	Patents	1 Filed	
xi 	Technology Transfer	0	
xii 	Research Publications	3	
xii i	No. of Books published with details	0	
_			

i)	Name	Mr. Vishwas Palve	
ii	DOB	09/06/1988	
iii	Unique id	1-1473741054	
iv	Education Qualification	ME	
٧.	Work Experience		
	Teaching	11 years	
	Research	- ·	
	Industry	1 year	DOJ:25/07/2016
	Others	- <u>-</u>	
vi	Area of Specialization	Thermal	
		➤ Thermal Engineering	
	Courses taught at Undergraduate	> CAD-Modeling	
vii	Level	Engineering Graphics	
		Engineering Mechanics	
vii		Project Management	
i	Research guidance		
•	No of papers published in National/Ir	nternational Journals/ Post Graduate Dipl	loma Level
	National Journals	01	
	International Journals	04	
	Conferences	01	
•	Master	Completed	
•	Ph.D	0	
ix	Projects Carried out	5	
Х	Patents	0	
xi	Technology Transfer	0	
xii	Research Publications	05	
xiii	No. of Books published with details	0	

i)	Name	Mr. Tushar Kumar Raut	
ii	DOB	04/11/1988	
iii	Unique id	1-7324735708	
iv	Education Qualification	M. Tech (CAD/CAM)	
٧.	Work Experience		
	Teaching	10 years	
	Research	-	
	Industry	-	DOJ:05/07/2016
	• Others	-	
vi	Area of Specialization	Production, CAD/CAM	
vi i	Courses taught at Undergraduate Level	<ul> <li>Production Process</li> <li>CAD/CAM</li> <li>Engineering Mechanics</li> <li>Engineering Graphics</li> </ul>	
vi ii	Research guidance	35	
•	National Journals International Journals	ternational Journals/ Post Graduate Diplo 2 0	oma Level
	National Conference	0	
•	Master	Completed	
•	Ph.D	-	
ix	Projects Carried out	09	
Х	Patents	0	
хi	Technology Transfer	0	
xii 	Research Publications	0	
xii i	No. of Books published with details	0	

i)	Name	Ms. Priti Vairagi	
ii	DOB	01/01/1989	
iii	Unique id	1-1539939292	(a) (a)
iv	Education Qualification	ME MECHANICAL ENGINEERING	
٧.	Work Experience		
	Teaching	11 years 8 month	
	Research	-	
	Industry	-	DOJ:08/07/2016
	Others	-	
vi	Area of Specialization	MACHINE DESIGN	
		ENGINEERING MECHANICS	
	Courses taught at	> ENGINEERING GRAPHICS	
vii	Undergraduate Level	MACHINE DESIGN	
		<ul><li>OPERATION RESEARCH</li><li>OPERATION PLANNING AND CO</li></ul>	NITDOI
viii	Research guidance	P OPERATION PLANNING AND CC	INTROL
•		l/ International Journals/ Post Graduate	e Dinloma Level
	National Journals	1	Dipionia Level
	International Journals	3	
	Conferences	1	
•	Master	Completed	
•	Ph.D	0	
ix	Projects Carried out	9	
х	Patents	0	
xi	Technology Transfer	0	
xii	Research Publications	0	
xiii	No. of Books published with details	0	
	uctalis		

i)	Name	Mr. Kamlesh Bachkar	
ii	DOB	8/16/1990	
iii	Unique id	1-7324058345	
iv	Education Qualification	M. Tech (Mechanical)	
٧.	Work Experience		
	Teaching	8.5 years	
	Research	-	
	Industry	-	DOJ:08/08/2016
	Others	-	
vi	Area of Specialization	Automation, Machine Learning, Transfer	, Mechatronics, IOT, Heat
		Statistical Techniques	
		Automation & Artificial In	telligence
	Courses taught at Undergraduate	CAD Modeling	
vii	Level	Fluid Mechanics	
	Level	Industrial Automation	
		Heat Transfer	
		Automobile Engineering	
viii	Research guidance (UG Level)	26	
•	No of papers published in National/ In	ternational Journals/ Post Gradua	te Diploma Level
	National Journals	2	
	International Journals	2	
	Conferences	2	
•	Master	Completed	
•	Ph.D	0	
ix	Projects Carried out	7	
X	Patents	0	
xi vii	Technology Transfer Research Publications	0	
xii xiii	No. of Books published with details	0 <b>0</b>	
XIII	No. of Books published with details		

i)	Name	Mr. Raahul Krishna	
ii	DOB	14/12/1989	
iii	Unique id	1-3305513832	
iv	Education Qualification	M.E	
٧.	Work Experience		
	Teaching	5 years	4
	Research	-	
	Industry	-	DOJ:14/09/2016
	• Others	-	• •
vi	Area of Specialization		
vii	Courses taught at Undergraduate Level	>	
viii	Research guidance		
•	No of papers published in National/ In	ternational Journals/ Post Graduate Diplo	oma Level
	National Journals	0	
	International Journals	0	
	National Conference	0	
	International Conference	0	
•	Master	Completed	
•	Ph.D	Pursuing	
ix	Projects Carried out	0	
Х	Patents	0	
xi 	Technology Transfer	0	
xii	Research Publications	0	
xiii	No. of Books published with details	0	

i)	Name	Mr. Mukund Kavekar	
ii	DOB	17/05/1979	
iii	Unique id	1-7324499672	
iv	Education Qualification	M.E. MECH, PhD (Pursuing)	
v.	Work Experience		
	Teaching	11 years	
	Research	-	
	Industry	8 years	DOJ:08/08/2016
	Others	-	
vi	Area of Specialization	Artificial Intelligence, Machine Learning Quality Engineering, CAE, Automobile I	J. J.
vii	Courses taught at Undergraduate Level	<ul> <li>Vehicle System</li> <li>Mechanical Measurement and C</li> <li>Metrology and Quality Engineeri</li> <li>Total Quality Management</li> </ul>	
viii	Research guidance		
•	No of papers published in National/Ir	nternational Journals/ Post Graduate Diplo	oma Level
	National Journals	2	
	International Journals	4	
	Conference	3	
•	Master	0	
•	Ph.D	0	
ix	Projects Carried out	14	
X	Patents	0	
xi	Technology Transfer	0	
xii	Research Publications	0	
xiii	No. of Books published with details	0	

i)	Name	Dr. Umeshchandra Mane	
ii	DOB	08/02/1986	
iii	Unique id	1-9449360986	
iv	Education Qualification	Ph. D.	
٧.	Work Experience		
	Teaching	4 years	
	Research	3 years	
	Industry	1 years	DOJ:08/08/2016
	Others	-	
vi	Area of Specialization	CAD CAM	
vii	Courses taught at Undergraduate Level	<ul><li>CAD CAM</li><li>FEA</li></ul>	
viii	Research guidance		
•	No of papers published in National/Ir	nternational Journals/ Post Graduate Dip	loma Level
	National Journals	0	
	International Journals	05	
	Conferences	04	
•	Master	Completed	
•	Ph.D	Completed	
ix	Projects Carried out	0	
x xi	Patents Technology Transfer	0	
xii	Research Publications	0	
xiii	No. of Books published with details	0	
XIII	The constant actums		

i)	Name	Mr. Rishabh Melwanki	
ii	DOB	20/12/1991	
iii	Unique id	1-3548163456	
iv	Education Qualification	M. Tech Thermal Engineering	
٧.	Work Experience		
	Teaching	8 years	
	Research	-	
	• Industry	-	DOJ: 01/07/2013
	Others	-	
vi	Area of Specialization	Thermal Engineering	
vii	Courses taught at Undergraduate Level	<ul><li>Thermodynamics</li><li>HVAC&amp;R</li><li>Heat Transfer</li></ul>	
		Hydraulic Machinery	
viii	Research guidance		
•		ternational Journals/ Post Graduate Dip	loma Level
	National Journals	1	
	International Journals	1	
	Conferences	4	
•	Master	Completed	
•	Ph.D	5	
ix	Projects Carried out  Patents	0	
x xi	Technology Transfer	0	
χii	Research Publications	0	
xiii	No. of Books published with details	0	

		Ms. Avantika Shashikant Prabhu	
i)	Name	Wist, Warrena Grastimatre Francia	
ii	DOB	6/2/1995	
iii	Unique id	1-9314601161	
iv	Education Qualification	ME, BE	
٧.	Work Experience		
••	• Teaching	3 years	0
	Research	-	
	• Industry		DOJ:05/10/2021
	• Others	2 years	DOJ.05/10/2021
vi	Area of Specialization	Manufacturing Systems engineering	
		Engineering mechanics	
	Courses taught at Undergraduate	Engineering graphics	
vii	Level	Logistics and Supply chain managen	nent
	Level	Product design and development	
viii	Research guidance		
•	No of papers published in National/Ir	nternational Journals/ Post Graduate Diplo	oma Level
	National Journals	0	
	International Journals	0	
	National Conference	0	
	International Conference	0	
•	Master	Completed	
	Ph.D	0	
ix	Projects Carried out	0	
X	Patents Tachnology Transfer	0	
xi xii	Technology Transfer Research Publications	0	
xiii	No. of Books published with details	<b>0</b>	
XIII	No. or books published with details		

		Mr. Gaurav Vijay Bawde	
i)	Name	Wir. Gaurav Vijay Bawue	A CONTRACTOR OF THE PARTY OF TH
ii	DOB	14/06/1998	
iii	Unique id	1-3181202936	
iv	Education Qualification	M.E. Thermal	
٧.	Work Experience		
	• Teaching	09	
	Research	-	
	• Industry	01	DOJ:23/08/2022
	• Others	01	003.23/00/2022
vi	Area of Specialization	Thermal	
• •			
		Mechanics	
		> FM	
vii	Courses taught at Undergraduate	► RAC	
	Level	➤ MMC	
		▶ DOM	
viii	Research guidance		
•	No of papers published in National/Ir	nternational Journals/ Post Grad	uate Diploma Level
	National Journals	0	
	International Journals	3	
	Conferences	1	
•	Master	Completed	
•	Ph.D	0	
ix	Projects Carried out	0	
X	Patents	0	
хi	Technology Transfer	0	
Xii	Research Publications	0	
xiii	No. of Books published with details	0	

i)	Name	Mr. Javed Shaikh	-
ii	DOB	03/10/1991	
iii	Unique id	1-43700433101	
iv	Education Qualification	M-Tech	
٧.	Work Experience		
	Teaching	-	
	Research	-	
	• Industry	-	DOJ:07/08/2023
	Others	-	
vi	Area of Specialization	Thermal Engineering	
vii	Courses taught at Undergraduate Level	➤ Engineering graphics ➤ Renewable energy	
viii	Research guidance		
•	No of papers published in National/Ir	iternational Journals/ Post Graduate Diplo	ma Level
	National Journals	0	
	International Journals	6	
	Conferences	0	
•	Master	Completed	
•	Ph.D	Ongoing	
ix	Projects Carried out	0	
Х	Patents	0	
xi 	Technology Transfer	0	
xii 	Research Publications	06	
xiii	No. of Books published with details	0	

i)	Name	Ms. Anagha Nitesh Singh	
ii	DOB	09/09/1983	
iii	Unique id	1-43379662092	100
iv	Education Qualification	ME, BE	A CO
٧.	Work Experience		
	Teaching	1 years	
	Research	-	
	Industry	1 years	DOJ: 23/08/2022
	Others		
vi	Area of Specialization	ME – Manufacturing System	s Engineering
		<b>&gt;</b> SOM	
		➤ Eng. Materials	
vii	Courses taught at Undergraduate	➤ Fluid Mechanics	
VII	Level	Kinematics of Machinery	
		> Thermal engineering	
		> Turbo machinery	
viii	Research guidance		
•	No of papers published in National/Ir	nternational Journals/ Post Gra	duate Diploma Level
	National Journals	1	
	International Journals	1	
	Conferences	0	
•	Master	Completed	
•	Ph.D	0	
ix	Projects Carried out Patents	3	
x xi	Technology Transfer	0	
XII	Research Publications	0	
xiii	No. of Books published with details	0	
XIII	The state of the s		

i)	Name	Mr. Akshay Pradip Save	
ii	DOB	09/09/1983	
iii	Unique id	1-43418166923	1
iv	Education Qualification	M. TECH	
٧.	Work Experience		
	Teaching	1.5 years	MARCH STATE
	Research	-	
	Industry	-	DOJ: 31/10/2023
	Others	-	
vi	Area of Specialization	Thermal, Design, Renewable	
		Engineering Mechanics	
vii	Courses taught at Undergraduate	Kinematics of machinery	
VII	Level	Dynamics of machinery	
		> Turbomachinery	
viii	Research guidance	30	
•	No of papers published in National/ I	nternational Journals/ Post Graduate Dipl	oma Level
	National Journals	0	
	International Journals	1	
	Conferences	0	
•	Master	Completed	
•	Ph.D	0	
ix x	Projects Carried out  Patents	2	
x xi	Technology Transfer	0	
xii	Research Publications	1	
	No. of Books published with		
xiii	details	0	

i)	Name	Ms. Mrunal Kshirsagar Gosavi	
ii	DOB	09/09/1983	
iii	Unique id	1-43699023441	-
iv	<b>Education Qualification</b>	Ph.d Mechanical (Thesis Submitted)	451
٧.	Work Experience		
	Teaching	2 years	10
	• Research	3 years	
	Industry	-	DOJ: 18/12/2023
	• Others	-	
vi	Area of Specialization	Tribology, Machine Design, Vibration	
vii	Courses taught at Undergraduate Level	➤ Engineering Graphics Practical	
vii i	Research guidance		
•	No of papers published in National/Ir	ternational Journals/ Post Graduate Dip	loma Level
	National Journals	0	
	International Journals	5	
	Conferences	4	
•	Master	Completed	
•	Ph.D	Thesis submitted	
ix	Projects Carried out	6	
X	Patents	0	
χi	Technology Transfer	0	
xii	Research Publications No. of Books published with	5	
xiii	details	0	

i)	Name	Ms. Tejal Raut	
ii	DOB	06/02/1991	
iii	Unique id	1-3366373923	8
iv	Education Qualification	M.E	147
V.	Work Experience		44
	• Teaching	6 years	
	Research	-	DOI: 04/04/2024
	• Industry	2 years	DOJ: 04/01/2024
	• Others	1 year	
vi	Area of Specialization	Manufacturing	
vii	Courses taught at Undergraduate Level	<ul><li>Mechanical working Drawing,</li><li>Industrial Engg. &amp; Quality Con</li><li>Mechanics</li></ul>	
viii	Research guidance		
•	No of papers published in National/	International Journals/ Post Gradu	ate Diploma Level
	National Journals	01	
	International Journals	01	
	Conferences	01	
•	Master	Completed	
•	Ph.D	-	
ix	Projects Carried out	1	
Х	Patents	0	
xi	Technology Transfer	0	
xii	Research Publications	0	
xiii	No. of Books published with details	0	

Name Mrs. Beauty Ansari

**Designation** Assistant Professor

DOB 13/05/1987 Unique id 1-465833637 Education Qualification MSc. B.Ed.

**Work Experience** 

• Teaching 14 years

• Research -

• Industry • Others -

Area of Specialization Analytical chemistry

Courses taught at
Undergraduate Level

Engineering Chemistry – I and II

Research guidance

with details

No of papers published in National/ International Journals/ Post Graduate Diploma Level

National Journals	0
International Journals	0
National Conference	0
International Conference	0
Master	0
Ph. D	0
Projects Carried out	0
Patents	0
Technology Transfer	0
Research Publications	0
No. of Books published	



DOJ: 10/08/2015

Mrs. Kamini More Name

Designation **Assistant Professor** 

DOB 16/02/1981 **Unique id** 1-3742989723

**Education Qualification** M.Phil (English Literature)

**Work Experience** 

 Teaching 7 years

• Research

Industry • Others

**English Literature Area of Specialization** 

Courses taught at Undergraduate Level

Research guidance

No of papers published in National/International Journals/ Post Graduate Diploma Level

DOJ: 15/01/2018

National Journals International Journals 0 National Conference International Conference Master Ph. D **Projects Carried out Patents** 0 **Technology Transfer Research Publications** 0

No. of Books published 0 with details

Name Ms. Ankita Mane

**Designation** Assistant Professor

DOB 30/10/1992
Unique id 1-7324762110
Education Qualification MSC Mathematics

**Work Experience** 

• Teaching 8 years

ResearchIndustry

• Others

Area of Specialization Mathematics

Area or Specialization

Courses taught at Undergraduate Level

Research guidance

with details

No of papers published in National/International Journals/ Post Graduate Diploma Level

➤ Engineering Chemistry – I, II, III and IV

National Journals	0
International Journals	0
National Conference	0
International Conference	0
Master	0
Ph. D	0
Projects Carried out	0
Patents	0
Technology Transfer	0
Research Publications	0
No. of Books published	



DOJ: 10/08/2015

# UG – COMPUTER FACULTY

Dr. Megha trivedi (hod) Name Designation Associate professor 04/02/1980 Dob 1-462219961 **Unique id Education qualification** Ph. D Work experience teaching 22 years research industry Doj: 13/07/2003 others Area of specialization Control systems > Discrete structure and graph theory Machine learning Courses taught at undergraduate level > Python programming Quantitative analysis Research guidance No of papers published in national/international journals/ post graduate diploma level National journals International journals National conference 0 Completed Master Ph. D Completed Projects carried out 0 **Patents Technology transfer** 3 copyrights **Research publications** 12 No. Of books published with details 0

Name Dr. Dinesh n patil

Designation Associate professor

Dob 26/11/1980

Unique id 1-484967681

Education qualification Phd computer engineering,

Work experience

• teaching 18.5 years

• research -



Doj: 01/07/2022

Area of specialization

Courses taught at undergraduate level

industry

others

Digital forensics & computer security

Digital forensics

Computer system security

Operating system

Blockchain

> System programming

> Algorithm & data structure

### Research guidance

No of papers published in national/international journals/ post graduate diploma level

National journals 0
International journals 8
Conference 4

Master Completed
Ph. D Completed
Projects carried out 0

Patents 1

Technology transfer 0
Research publications 12

No. Of books published with details 01 under process

Name	Dr. Swapna borde	
Designation	Assistant professor	
Dob	02/09/1975	@'@
Unique id	1-462480821	<u></u>
Education qualification	Phd computer engi	neering,
Work experience		
• teaching	22 years	
• research	-	
• industry	4 years	Doj: 30/07/2010
• others	-	
Area of specialization  Courses taught at underg	raduate level > Theoretical comp	thms d system security outer science image processing g and mining
Research guidance		
	national/international journals/ post	graduate diploma level
National journals	0	
International journals	15	
Conference	0	
Master	Completed	
Ph. D	Completed	
Projects carried out	36	

0

0

0

0

Patents

**Technology transfer** 

**Research publications** 

No. Of books published with details

Name Dr. Vikrant a. Agaskar

**Designation** Assistant professor

 Dob
 28/05/1976

 Unique id
 1-462480825

**Education qualification** Ph.d

**Work experience** 

• teaching 21 years

• research -

• industry -

• others

Area of specialization Automation, iot, hmi, ai, programming

> Project management

➤ Human machine interaction

Courses taught at undergraduate > C, c++, java programming

➤ Software engineering, operating system

➤ Mobile computing

> Data structures, computer organization, iem

Doj: 08/07/2002

### Research guidance

level

No of papers published in national/international journals/ post graduate diploma level

National journals0International journals16Conferences02

MasterCompletedPh. DCompletedProjects carried out50Patents0Technology transfer0Research publications17

No. Of books published with details

Mr. Anil m. Hingmire Name

Designation Assistant professor

Dob 30/10/1976 **Unique id** 1-462481127

M.e. Computer engg phd in cse **Education qualification** 

(pursuing),

Work experience

teaching 22 years

• research

industry

• others

Courses taught at undergraduate level

Area of specialization Computer security

> Artificial intelligence

> System security

> System programming and compiler

construction

➤ Web technology

> Database management system

➤ Neural network & fuzzy system

### Research guidance

No of papers published in national/international journals/ post graduate diploma level

National journals 0 14 International journals 11 Conferences

Master Completed Ph. D Completed 60

Projects carried out

02 patent filed **Patents** 01 copyright

**Technology transfer** 0 **Research publications** 25 No. Of books published with details 0



Name	Mrs. Smita kiran jawale
Designation	Assistant professor
Dob	30/12/1981
Unique id	1-462481127
Education qualification	Me [ computer engg]
Work experience	
• teaching	19 years
• research	
• industry	- Doj: 30/07/2
• others	<u> </u>
Area of specialization	Database management system
	Database management system
	Advanced database management system
Courses taught at undergraduate level	Data structure
Courses taught at undergraduate level	Software engineering
	Object oriented and software engineering
	System security
Research guidance	
	national journals/ post graduate diploma level
National journals	0
International journals	8
National conference	0
International conference	0
Master	0
Ph. D	0
Projects carried out	40
Patents Task as large transfer	0
Technology transfer	0
Research publications	0
No. Of books published with details	b
internet programming by techneo public	ation, software engineering by nirali prakashan

Name	Mr. Sunil katkar	
Designation	Assistant professor	
Dob	12/09/1973	
Unique id	1-462653783	
Education qualification	Me in extc	
Work experience		
• teaching	18 years	
• research	-	
• industry	1 year	Doj: 09/07/2007
• others	3 year	
Area of specialization	Data compression, computer graph	nics
	Computer graphics	
	Digital logic and computer organized	zation architecture
	> Theoretical computer science	
Courses taught at undergraduate	> Microprocessor	
level	Digital logic design and analysis	
	Electronic circuits and communication	
	<ul><li>Computer organization and archit</li><li>Electrical networks</li></ul>	ecture
	Basic electrical engineering	
Research guidance	P basic electrical engineering	
No of papers published in national/ir	sternational journals/ nost graduate	dinloma level
National journals	1	dipioina ievei
International journals	3	
Conferences	5	
Master	Completed	
Ph. D	-	
Projects carried out	40	
Patents	2	
Technology transfer	0	
Research publications	0	
No. Of books published with		
details		

Name Ms. Swati varma

**Designation** Assistant professor

Dob 21/06/1983
Unique id 1-467141291
Education qualification M.e. Computers

Work experience

• teaching 15 years

• research

• industry 1 year 5 months

• others

**Area of specialization** 

> Data warehousing and mining

Distributed computingSoftware engineering

Courses taught at undergraduate 

➤ Software engineering 

► Intelligent systems

> Advanced data structures and analysis of algorithms

Doj: 16/07/2009

> Data mining and business intelligence

### Research guidance

No of papers published in national/international journals/ post graduate diploma level

National journals 0
International journals 1
Conferences 0

Master Completed

Ph. D Projects carried out 25
Patents 0
Technology transfer 0
Research publications 9

No. Of books published with details

(software engineering, tech-neo publications, isbn-978-93-90904-95-2)

Name Mr. Sanket dattatray patil

**Designation** Assistant professor

**Dob** 31/08/1986 **Unique id** 1-8187759451

**Education qualification** M.e. Computers, ph.d (pursuing)

Work experience

• teaching 10 years

• research -

• industry 5 months

• others -

Area of specialization Machine learning

Courses taught at undergraduate > Management information system

level Professional ethics and csr

Research guidance 10

No of papers published in national/international journals/ post graduate diploma level

Doj: 07/07/2014

National journals 0
International journals 0
Conference 06

Master Completed Ph. D Ongoing

Projects carried out -

Patents -

Technology transfer - Research publications -

No. Of books published with

details

Mrs. Neha surti Name

Designation Assistant professor

Dob 21/07/1991 **Unique id** 1-11320188908 M.e. Computers

**Education qualification** 

Work experience

teaching 7 years

research

industry others

Area of specialization

Data mining

> Computer organization & architecture

> System programming and compiler construction

Doj: 24/01/2023

Courses taught at ➤ Analysis of algorithms & design, cryptography & system security undergraduate level ➤ Web technologies laboratory

> Theoretical computer science

> Computer graphics, recommender system

# Research guidance

No of papers published in national/international journals/ post graduate diploma level

National journals	C
International journals	$\epsilon$
National conference	C
International conference	C
Master	C
Ph. D	C
Projects carried out	2
Patents	C
Technology transfer	C
Research publications	$\epsilon$
No. Of books published	
with details	,

Ms Akshaya Yogendra Prabhu Name

Designation Assistant professor Dob 01/07/1986

**Unique id** 1-11278701405 **Education qualification** 

Work experience

teaching 2.5 years

research industry

• others

Data mining Area of specialization

> Python

M.e. Computer

➤ Ai Courses taught at undergraduate level ➤ Java

**➢** Ip

## Research guidance

No of papers published in national/international journals/ post graduate diploma level

National journals International journals 2 Conference 1

Completed Master Ph. D Projects carried out

**Patents Technology transfer Research publications** No. Of books published with details



Doj: 03/07/2023

Name	Ms. Aarti Ritesh Puthran	
Designation	Assistant professor	
Dob	21/06/1987	
Unique id	1-462667009	
Education qualification	M.e. Computers	
Work experience		
Teaching	14 years	
Research	-	
Industry	-	DOJ: 06/02/2023
Others	-	
Area of specialization	Computer	
	Automata theory	
	▶ Java	
Courses taught at undergraduate level	Python	
	Internet programming	
	C programming	
Research guidance		
No of papers published in national/ international journals/ post graduate diploma level		
National journals	0	
International journals	12	
Conferences	0	

0

28

0

Master Ph. D

**Patents** 

Projects carried out

Technology transfer Research publications

Name Ms. Amruta Avinash Mhatre

**Designation**Assistant professor**Dob**23/09/1986

**Dob** 23/09/1986 **Unique id** 1-43370853177

Education qualification Me (computer engineering) ph.d.

Pursuing

Work experience

Area of specialization

• Teaching 11 years 11 month

ResearchIndustry1

• Others -

Artificial intelligent and deep learning

Machine visionData structure

➤ Machine learningCourses taught at undergraduate➤ Artificial intelligent

➤ Big data

➤ Quantum computing

> Aoa

➤ Operating system

# Research guidance

level

details

No of papers published in national/international journals/ post graduate diploma level

National journals 05
International journals 10
Conferences 0
Master 0
Ph. D 0
Projects carried out 0
Patents 0
Technology transfer 0
Research publications 4
No. Of books published with 0



Doj: 03/07/2023

Name Ms. Brinal Colaco

**Designation** Assistant professor

**Dob** 15/02/1989 **Unique id** 1-2668014775

**Education qualification** Me. Computer engineering

Work experience

• teaching 10 years

• research

• industry -

• others

Area of specialization Computer engineering

> Java

> Computer graphics

Courses taught at

undergraduate level

➤ Python

➤ DSIP

➤ AIHC

➤ ADS

Research guidance

No of papers published in national/international journals/ post graduate diploma level -1

National journals	0
International journals	0
Conferences	1
Master	0
Ph. D	0
Projects carried out	0
Patents	0
Technology transfer	0
Research publications	0
No. Of books published	0
with details	U



Doj: 24/07/2023

Name Ms. Priyanka Bolinjkar

**Designation** Assistant professor

Dob 22/01/1985 Unique id 1-11316629448

**Education qualification** Me. Computer engineering

Work experience

• teaching 2.5 years

researchindustry

• others -

Area of specialization Computer engineering

> Java

Courses taught at undergraduate Computer graphics

► DBMS ► CSS

> OOPM

#### Research guidance

level

No of papers published in national/international journals/ post graduate diploma level

National journals0International journals1Conferences2

Master Completed

Ph. D
Projects carried out

Patents

Technology transfer

Research publications

No. Of books published with

details



Doj: 04/07/2023

Mr. Chintamani mohan chavan Name Designation Assistant professor Dob 27/11/1982 1-424194886 **Unique id Education qualification** MTECH CSE Work experience teaching 6 months research industry others 18 years Computer engineering Area of specialization C programming C++ programming Java programming Data structures Operating system Courses taught at undergraduate > Html, css level > Analysis of algorithm Management > Fundamentals of computer Database management system > Environmental studies Research guidance No of papers published in national/international journals/ post graduate diploma level National journals International journals Conferences Completed Master Ph. D Projects carried out 0 **Patents Technology transfer** 

0

0

**Research publications** 

details

No. Of books published with

Doj: 14/07/2023

Name Ms. Priti Peter Rumao

**Designation** Assistant professor

**Dob** 04/11/1989 **Unique id** 1-10676177901

**Education qualification** MTech

Work experience

• teaching 9 years

• research

• industry 1.6 years Doj: 16/08/2023

• others

Area of specialization Computer science and technology

➤ Data structures

> Computer graphics

**Courses taught at undergraduate** > Computer networks

➤ Software engineering

Mobile computingFinance management

#### Research guidance

level

No of papers published in national/international journals/ post graduate diploma level

National journals0International journals10Conferences5

MasterCompletedPh. DOngoingProjects carried out0Patents0Technology transfer0Research publications0No. Of books published with0

details

Name Ms. Soniya Rohan Khatu

**Designation** Assistant professor

Dob 14/08/1985 Unique id 1-43700961043

**Education qualification** MTech

Work experience

• teaching 2 years

• research

• industry - DOJ: 18/08/2023

• others 10 years

Area of specialization Computer science and technology

➤ Data structure

**Courses taught at undergraduate** > Microprocessor

level 

→ COA

→ BDA

#### Research guidance

No of papers published in national/international journals/ post graduate diploma level

National journals 0
International journals 2
Conferences 0

Master Completed Ph. D -

Projects carried out 0
Patents 0
Technology transfer 0
Research publications 0

Ms. Dorill Almeida Name

Designation Assistant professor

Dob 09/10/1991 **Unique id** 1-9317742820

**Education qualification MSC Mathematics** 

Work experience

teaching 9 years

research industry

others

**Mathematics** Area of specialization

Courses taught at undergraduate level

Research guidance

No of papers published in national/international journals/ post graduate diploma level

➤ Engineering mathematics – i, ii, iii and iv

0

National journals 0 International journals National conference International conference Master Ph. D Projects carried out 0 **Patents** 0

**Technology transfer** 0

**Research publications** 

No. Of books published

with details



Doj: 06/07/2015

Name Ms. Shobhana Shirsath

**Designation** Assistant professor

Dob23/11/1974Unique id1-11303177984Education qualificationM Phil English

Work experience

• teaching 2 years

• research

• industry -

• others

Area of specialization English, communication skills

Courses taught at undergraduate 

➤ Professional communication & Ethics-i

► Business communication & ethics-ii

Research guidance

No of papers published in national/international journals/ post graduate diploma level

Doj: 05/04/2022

National journals	0
International journals	0
National conference	0
International conference	0
Master	2
Ph. D	0
Projects carried out	0
Patents	0
Technology transfer	0
Research publications	0

Ms. Prachee Shah Name

Designation Assistant professor

Dob 05/05/1990 **Unique id** 1-43363948197

**Education qualification** Me(eln)

Work experience

industry

level

teaching 6 years

research

others Network theory, real time image processing, programming

**Area of specialization** 

Image processing,

Doj: 05/04/2022

> Network theory analysis Courses taught at undergraduate

> C programming

▶ Bee

➤ Dig. Signal programming

## Research guidance

No of papers published in national/international journals/ post graduate diploma level

National journals 02 International journals Conference 0

Completed Master

Ph. D Projects carried out 2 **Patents Technology transfer Research publications** 

Name Ms. Shital Mude

**Designation** Assistant professor

 Dob
 29/09/1985

 Unique id
 1-44161205431

**Education qualification** M.SC NET SET

Work experience

TeachingResearch

• Industry -

• Others -

**Area of specialization** 

Courses taught at undergraduate > APPLIED MATHEMATICS level

Research guidance

No of papers published in national/international journals/ post graduate diploma level

DOJ: 05/02/2024

National journals 0
International journals 0
Conference 0

Master Completed

Ph. D 0
Projects carried out 2
Patents 0
Technology transfer 0
Research publications 03

# UG – INFORMATION TECHNOLOGY FACULTY

Name	Dr. Thaksen parvat	
Designation	Professor (dean it infra & hod)	
Dob	04/10/1967	ā 6
Unique id	1-7516953378	
Education qualification	Phd (cse), me (cse), mba (mktg.)	
Work experience		
• teaching	29 years	
• research	1 years	
• industry	-	Doj: 20/07/2021
• others	-	
Area of specialization	Network security & management	
	➤ Operating system	
Courses taught at undergraduate	Computer network & network d	esign
level	Computer network security	
	Data structure and analysis	
Research guidance		
No of papers published in national/	international journals/ post graduate	diploma level
National journals	1	
International journals	9	
National conference	0	
International conference	0	
Master	10	
Ph. D	2+2	
Projects carried out	0	
Patents	0	
Technology transfer	0	
Research publications	25	
No. Of books published with	1	
details		

Dr. Ashish vanmali Name Designation Associate professor 14/01/1980 Dob **Unique id** 1-461766039 **Education qualification** Ph. D Work experience teaching 21 years research • industry Doj: 20/07/2021 others Communication engineering Area of specialization Digital signal processing / discrete time signal processing Image processing / image & video processing / image processing & machine vision > Internet of everything Signals & systems ➤ Basic electrical & electronics engineering / basic Courses taught at undergraduate electrical engineering Computer communication networks/ computer level networks and network design Principles of communication engineering / digital communication Computer communication networks/ computer networks and network design Optical fiber communication Logic design Research guidance No of papers published in national/international journals/ post graduate diploma level National journals 0 International journals Conferences Master 0 Ph. D

Projects carried out	0
Patents	0
Technology transfer	0
Research publications	0
No. Of books published with	2 haali ahamtana 4 haa

No. Of books published with details

2 book chapters, 1 book

- Sainath patil, ashish vanmali, and rajesh bansode; "cyber security concerns for iob," in r. Dhaya, r. Kanthavel (eds.), internet of behaviors (iob), crc press, taylor & francis group, uk, pp. 140-155, may 2023.
- Manish sharma, ashish v. Vanmali, and vikram m. Gadre; "construction of wavelets: principles and practices," in e. Chandrasekhar, v. P. Dimri, and v.

Dr. Madhavi waghmare Name

Designation Assistant professor

01/04/1975 Dob **Unique id** 1-461766039

**Education qualification** Ph. D

Work experience

teaching 20 years

research

• industry 3 years

others

Electronics and communication Area of specialization

> > Python programming language (sbl) > Java programming language (sbl)

Doj: 01/10/2004

> Software engineering ➤ User interface design

> R programming

➤ Robotics

> Artificial intelligence

Operating system

Courses taught at > Computer organization and architecture undergraduate level

Logic design

> Analog and digital circuit

➤ Microprocessor

> Advanced microprocessor

➤ Microcontroller and embedded system

Microcontroller and embedded programming

Digital signal processing

➤ Computer simulation and modelling

> Robotics and machine intelligence

#### Research guidance

No of papers published in national/international journals/ post graduate diploma level

National journals International journals 13 Conferences 5

Master	Completed
Ph. D	Completed
Projects carried out	0
Patents	0
Technology transfer	0
Research publications	4
No. Of books published with	
details	6

- Software engineering for information technology, third year (sem v) book published in nirali publication, year 2023-24 isbn
- Advanced database management system, for computer engineering, third year (sem v) book published in nirali publication, year 2023-24. Isbn 978-81-19117-11-6
- Software engineering for computer engineering, third year (sem v) book published in nirali publication, year 2022-23. Isbn 978-93-5451-679-5
- Computer network for computer engineering, second year (sem iii) book published in nirali publication, year 2022-23 isbn 978-93-5451-823-2
- Theoretical computer science for computer engineering, third year (sem v) book published in nirali publication, year 2022-23 isbn 978-93-5451-822-5
- Automata theory for information technology, second year (sem iv) book published in nirali publication, year 2022-23 isbn 978-81-19115-70-9

Name Dr. Archana Ekbote

**Designation** Assistant professor

 Dob
 09/07/1976

 Unique id
 1-465945929

**Education qualification** Ph. D

Work experience

• teaching 22 years

• research

• industry • others -

Area of specialization Image processing, pattern recognition

➤ Computer networks

> Cryptography and network security

> Infrastructure security

Courses taught at 

Wireless technology

undergraduate level > Enterprise resource planning

> Secure application development

➤ Image processing

➤ Principle of communication

# Research guidance

No of papers published in national/international journals/ post graduate diploma level

National journals 6
International journals 2
Conferences 6

Master Completed Ph. D Completed

Projects carried out 0
Patents 0
Technology transfer 0
Research publications 3

No. Of books published with details



Doj: 08/07/2002

Name Mr. Chandan Kolwankar

**Designation** Assistant professor

**Dob** 24/03/1977 **Unique id** 1-465948303

**Education qualification** M.E. Ph. D pursuing

Work experience

• teaching 20 • research -

• industry -

• others

Area of specialization Distributed computing, cloud computing

Courses taught at 
undergraduate level 

Cloud

Blockchain

Mern stack

Research guidance

No of papers published in national/international journals/ post graduate diploma level

DOJ: 06/08/2003

National journals0International journals0Conferences2

MasterCompletedPh. DOngoingProjects carried out0Patents0Technology transfer0

Research publications 0

Mr. Sainath Tukaram Patil Name

Designation Assistant professor

17/10/1975 Dob **Unique id** 1-466016197

**Education qualification** Me comp, phd pursuing

Work experience

teaching 18 years

research

industry 5 years junior college others

Computer Area of specialization

> Mobile app development

Courses taught at > Cyber security and laws

undergraduate level Operating systems

➤ Big data analytics

# Research guidance

No of papers published in national/international journals/ post graduate diploma level

National journals International journals 0 Conferences

Completed Master Ph. D Completed

Projects carried out

**Patents Technology transfer Research publications** 

No. Of books published with details

- Internet programming (itc0 information technology) (isbn 978-93-91496-21-0)
- "cyber security concern for iob" chapter in "internet of behaviors" book published in crc press, taylor and francis isbn - 9781003305170



DOJ: 10/07/2006

Name Mrs. Vaishali Anil Shirsath

**Designation** Assistant professor

**Dob** 25/07/1980 **Unique id** 1-466015959

**Education qualification** Me computer (phd pursuing)

Work experience

Courses taught at

undergraduate level

• teaching 19 years

• research -

• industry -

• others -

Area of specialization Data mining, ml, security, database

Python

➤ Csl

▶ Dbms▶ At

> Dmbi

▶ Bda▶ Se

Research guidance 02

No of papers published in national/international journals/ post graduate diploma level

Doj: 01/10/2005

National journals 0
International journals 4
Conferences 10

MasterCompletedPh. DOngoingProjects carried out29Patents02Technology transfer0Research publications04

No. Of books published with details

In nirali publication-subjects-at, tcs,se(comp/it),dwm(comp),admt,adbms(comp

Name Mrs. Anagha patil

**Designation** Assistant professor

**Dob** 28/06/1983 **Unique id** 1-467140631

**Education qualification** M.e.(computer), phd pursuing

Work experience

• teaching 17 years 6 months

• research -

• industry -

• others

Area of specialization Machine learning, deep learning, data science

Artificial intelligence and data science-iArtificial intelligence and data science-ii

➤ Project management

Courses taught at 

➤ Software testing and quality assurance undergraduate level 

➤ Data mining and business intelligence

➤ Operating systems

> Data structures and analysis

Cryptography and network security

# Research guidance

No of papers published in national/international journals/ post graduate diploma level - 15

National journals 5
International journals 1
Conferences 9

Master Completed Ph. D Ongoing

Projects carried out 01 ongoing (under rgstc scheme)

Patents 0
Technology transfer 0
Research publications 0
No. Of books published with details

1. Data structures and analysis (itc302 information technology) (isbn 978-93-90437-42-9) for



Doj: 10/07/2006

- nirali prakashan.
- 2. Data structures (csc303 computer engineering) (isbn 978-93-90437-47-4) for nirali prakashan.
- 3. Computer networks and network design second year degree in information technology engineering university of mumbai (isbn 978-93-54511-46-2) for nirali prakashan.
- 4. Operating systems second year degree in information technology engineering university of mumbai (isbn 978-93-54511-41-7) for nirali prakashan.
- 5. Computer network security (itc502 information technology) (isbn 978-93-90904-19-8) for tech-neo publication.
- 6. Data warehousing and mining (csc504 computer engineering) (isbn 978-93-90904-80-8) for tech-neo publication.
- 7. Cryptography and system security (csc602 computer engineering) (isbn 978-93-91472-53-5) for tech-neo publication.
- 8. Data mining and business intelligence (itc601 information technology) (isbn 978-93-91472-87-0) for tech-neo publication.
- 9. Information security (elective ii 310254(a), sppu, (isbn 978-93-5583-062-3) for tech-neo publication.
- 10. Artificial intelligence and data science-ii (itc701 information technology) (isbn 978-93-5583-098-2) for tech-neo publication.
- 11. Data warehousing and mining (ecc604 electronics and computer science) (isbn 978-93-89926-68-2) for tech-neo publication.
- 12. Cryptography and system security (csc602 aids, cse(ds), cse(aiml), aiml, de) (isbn 978-93-89926-66-8) for tech-neo publication.

Mrs. Bharati Gondhalekar Name

Assistant professor Designation

Dob 15/08/1975 **Unique id** 1-467140635

**Education qualification** M.e

Work experience

teaching 21 years

• research industry

others

Area of specialization

Wireless communication

Courses taught at **≻** EEB undergraduate level > MANET

Research guidance

No of papers published in national/international journals/ post graduate diploma

Doj: 02/07/2007

level

National journals 0 International journals 01 Conferences 03

Completed Master

Ph. D 0 Projects carried out 0 **Patents** 

**Technology transfer Research publications** 0

No. Of books published 0

with details

Ms. Snehal Mhatre Name

Designation Assistant professor Dob 19/08/1997 **Unique id** 1-10797710071

**Education qualification** M.e

Work experience

teaching 2 years

research • industry

others

Machine learning, cloud computing Area of specialization

Discrete structures and graph theory (dsgt)

Doj: 23/11/2021

> Object oriented programming lab Cryptography and system security

➤ Cloud computing lab (comp)

➤ Skill based lab-python

Courses taught at undergraduate > Advance devops lab

> Devops lab

> Advance data structure & analysis > Artificial intelligence & data science-1

Cloud computing lab (it) ➤ Cloud computing & services Dbms (sql lab) it/sem3/23-24

# Research guidance

level

No of papers published in national/international journals/ post graduate diploma level

National journals 02 International journals Conferences

Master Completed Ph. D 0 Projects carried out 10 **Patents** 0 **Technology transfer** 0 **Research publications** 0 No. Of books published with details 0

Name	Ms. Pragati avinash patil	
Designation	Assistant professor	
Dob	24/10/1985	
Unique id	1-11316820418	
Education qualification	M. Tech (it), ph.d.(pursuing)	
Work experience		
• teaching	7 years	
• research	-	
• industry	1 year	Doj: 04/07/2022
• others	- ·	
Area of specialization	Programming, web technolog	y, cloud computing
	➤ Software engineering	
	> C programming	
	> C++ programming	
	➤ Java programming	
	➤ Web technology	
Courses taught at undergraduate level	> System security	
	<ul><li>Multimedia system and des</li></ul>	ign
	> Webx.0	
	➤ Devops	
	➤ Pcpf	
Research guidance		
No of papers published in national/inter	rnational journals/ post graduat	e diploma level
National journals	0	
International journals	0	
National conference	0	
International conference	0	
Master	0	
Ph. D	0	
Projects carried out	0	
Patents	0	
Technology transfer	0	
Research publications	06	

Ms. Chandrakishori vaibhao sonarkar Name

Designation Assistant professor

Dob 20/10/1975 **Unique id** 1-465409829

**Education qualification** M. Sc

Work experience

industry

teaching 18 years

• research

others

Area of specialization Organic chemistry

Courses taught at > Engineering chemistry i & ii undergraduate level

Research guidance

No of papers published in national/international journals/ post graduate diploma level

National journals International journals 0 National conference International conference

Completed Master Ph. D 0 Projects carried out **Patents Technology transfer Research publications** 

No. Of books published with 0

details



Doj: 04/07/2022

 Name
 Dr. Suraj Vishwakarma

 Dob
 12/12/1983

 Unique id
 1-43364222564

**Education qualification** 

Work experience

Teaching

Research

• Industry

• Others -

Area of specialization English language

Courses taught at undergraduate

level

Research guidance

No of papers published in national/international journals/ post graduate diploma level

0

National journals
International journals
National conference
International conference
Master
Ph.
Projects carried out
Patents
Technology transfer
Research publications

No. Of books published with details



DOJ: 18/07/2022

Name Mrs. Anahita Samuel Pereira

Dob 12/03/1991
Unique id 1-3669231002
Education qualification M.Sc. Mathematics

Work experience

• Teaching 7 years 6 months

• Research 10 months

IndustryOthers3 years

Area of specialization Mathematics

Courses taught at undergraduate > Engineering mathematics (all semesters)

Business statisticsBusiness mathematicsQuantitative techniques

DOJ: 12/09/2023

➤ Discrete mathematics ➤ Operation research.

# Research guidance

level

No of papers published in national/international journals/ post graduate diploma level

National journals 0
International journals 0
Conferences 0

Master	Completed
Ph.	Ongoing
Projects carried out	0
Patents	0
Technology transfer	0
Research publications	0
No. Of books published with details	0

Name Dr. Madhuri Khaparde

 Dob
 12/03/1991

 Unique id
 1-3181118525

**Education qualification** Ph.D

Work experience

teachingresearch9 years2 years

• industry -

• others 7 years
Area of specialization Physics

Courses taught at undergraduate > Engineering Physics

level

Research guidance

No of papers published in national/international journals/ post graduate diploma level

National journals0International journals0Conferences0

Master Completed Ph.d Completed

Projects carried out 0

Patents 0

Technology transfer 0

Research publications 16

No. Of books published with details 0



DOJ: 12/09/2023

# UG – CIVIL ENGINEERING FACULTY

Dr. Ajay Radke Name Designation Professor 16/03/1966 Dob **Unique id** 1-4184474345 **Education qualification** Ph. D civil Work experience teaching 32 years research industry DOJ: 30/12/2021 1 year others Structural engineering Area of specialization ➤ Mechanics of solids > Structural analysis Courses taught at > Repair, rehabilitation & retrofitting of structures undergraduate level > Engineering mechanics > Theory of elasticity Research guidance No of papers published in national/international journals/ post graduate diploma level National journals International journals National conference International conference Master Phd Ph. D 4 pg 3 ug major (2022-23) Projects carried out **Patents** 0 **Technology transfer Research publications** No. Of books published with details Repair, rehabilitation & repairs of structures (isbn: 978-93-5563-297-5)

Name Dr. Ashutosh Dabli

**Designation** Associate professor

 Dob
 19/08/1997

 Unique id
 1-9311174561

**Education qualification** Ph. D

Work experience

teachingresearch06

• industry 3
• others -

Area of specialization Structure, concrete, structural audit

Mechanics of solids,Structural analysis,

DOJ: 08/08/2022

Courses taught at 

→ Advanced concrete tech, 
undergraduate level 

→ Prestressed concrete,

> Engineering mechanics,

Design of bridges

Research guidance 280 approx

No of papers published in national/international journals/ post graduate diploma level

National journals 1
International journals 1
Conference 5

Master Completed Ph. D Completed

Projects carried out 0
Patents 0
Technology transfer 0
Research publications 8

Name Dr. Viren Chandanshive

**Designation** Assistant professor

Dob27/07/1985Unique id1-3303116666Education qualificationPh.d, m.e civil

Work experience

• teaching 8 • research -

• industry 2
• others -

Area of specialization Construction management

➤ Quantity survey estimation & valuation

DOJ: 25/07/2016

> Construction management

Courses taught at 

→ Transportation engineering 
undergraduate level 

→ Environmental engineering

Solid waste managementIndustrial waste treatment

#### Research guidance

No of papers published in national/international journals/ post graduate diploma level

National journals 0
International journals 09
Conferences 08
Master Completed
Ph. D Completed
Projects carried out 0

Projects carried out 0
Patents 0
Technology transfer 0
Research publications 0

Ms. Puja Kadam Name

Designation Assistant professor

03/04/1991 Dob **Unique id** 1-3303116674

**Education qualification** M.e civil and environmental

Work experience

Courses taught at

undergraduate level

teaching 8 research

industry

others

Civil and environment engineering Area of specialization

> Environmental engineering

> Solid and hazardous waste management

> Industrial waste treatment > Transportation engineering

> Fluid mechanics - i

> Disaster management and mitigation measures

> Environment management

Research guidance

No of papers published in national/international journals/ post graduate diploma level

National journals 10 International journals Conference 03

Completed Master

Ph. D Projects carried out **Patents Technology transfer Research publications** 10

No. Of books published with 0

details



Name Mr. Vikrant Kothari

**Designation** Assistant professor

Dob14/08/1990Unique id1-7489310858Education qualificationM.tech civil

Work experience

details

teachingresearch

• industry 1

• others -

Area of specialization Construction management

➤ Surveying

> Building services and repairs

Courses taught at
undergraduate level

Construction equipments and techniques

➤ Appraisal and implementation of infrastructure projects

➤ Construction engineering

Research guidance 30

No of papers published in national/international journals/ post graduate diploma level

National journals 01 International journals 01 05 Conferences Master Completed Ph. D Ongoing **Projects carried out** 05 **Patents** 0 **Technology transfer** 0 **Research publications** 07 No. Of books published with

> Construction equipment's & technique (isbn no: in process)

> Repair, rehabilitation & retrofitting of structures (isbn no: 978-93-5563-297-5)

> Appraisal & implementation of infrastructure projects (isbn no: 978-93-5451-872-0)



DOJ: 01/08/2016

Name Mr. Jaydeep Chougale

**Designation** Assistant Professor

Dob21/06/1985Unique id1-7324735745Education qualificationMe (structure)

Work experience

• teaching 14 years

• research -

• industry -

• others -

Area of specialization Structure, concrete, rcc design

> Design and drawing of reinforced concrete structures

DOJ: 28/07/2016

➤ Building materials and concrete technology

Courses taught at 

→ Structural analysis 
undergraduate level 

→ Bridge engineering

➤ Design and drawing of steel structures

> Theory of reinforced concrete structures

#### Research guidance

No of papers published in national/international journals/ post graduate diploma level

National journals0International journals15National conference14International conference0

MasterCompletedPh. DOngoingProjects carried out0Patents0Technology transfer0Research publications0No. Of books published with0

Mr. Arbaz Kazi Name

Designation Assistant professor

25/01/1991 Dob **Unique id** 1-2667595182

**Education qualification** M.e civil

Work experience

teaching 8 years

• research

industry 1 year

others

Construction engineering & mgmt. Area of specialization

➤ Geotechnical engineering – i

Doj: 06/07/2015

> Geotechnical engineering – ii Courses taught at

> Architectural planning & design of buildings undergraduate level

> Foundation analysis & design > Urban infrastructure planning

0

#### Research guidance

No of papers published in national/international journals/ post graduate diploma level

National journals 04 International journals 08 Conferences

Completed Master

Ph. D 0 Projects carried out 0 **Patents Technology transfer Research publications** 

No. Of books published with details

1 (isbn 978-93-5451-872-0)

Name Mr. Prakash Panda

**Designation** Assistant professor

**Dob** 25/03/1991 **Unique id** 1-4191865219

**Education qualification** M.e civil

Work experience

• teaching 7 years

• research

• industry 6 months

• others

Area of specialization Construction management

Engineering geologyFluid mechanics 1 & 2

> Theory of reinforced & prestressed concrete structures

Courses taught at 

Design & drawing of steel structures

undergraduate level 

Duantity survey estimation & valuation

Building materials & concrete technology

> Advanced concrete technology

01

➤ Honours (smart city)

Research guidance 20

No of papers published in national/international journals/ post graduate diploma level

 $\begin{array}{ccc} \text{National journals} & & 0 \\ \text{International journals} & & 02 \\ \text{Conferences} & & 04 \\ \text{Master} & & \text{Completed} \\ \text{Ph. D} & & 0 \\ \end{array}$ 

Projects carried out 0
Patents 0
Technology transfer 0
Research publications 0

No. Of books published with

details



Doj: 09/07/2018

Name Ms. Aishwarya Anil

**Designation** Assistant professor

**Dob** 05/09/1993 **Unique id** 1-9441498457

**Education qualification** M. Tech (structural engineering)

Work experience

• teaching 4.5 years

researchindustry

• others -

Area of specialization Structural engineering

> Structural analysis

Courses taught at

Bridge engineering and design

Applied by described

undergraduate level

> Engineering mechanics

➤ Water resource engineering

# Research guidance

No of papers published in national/international journals/ post graduate diploma level

National journals	0
International journals	0
National conference	0
International conference	0
Master	0
Ph. D	0
Projects carried out	0
Patents	0
Technology transfer	0
Research publications	0
No. Of books published with	_
details	0



DOJ: 27/01/2021

Name Mr. Nikhil Gavad

**Designation** Assistant professor

**Dob** 01/06/1996 **Unique id** 1-9441498398

**Education qualification** M. Tech (structural engineering)

Work experience

• teaching 2.5 years

researchindustry

• others -

Area of specialization Structural engineering

Prestressed concrete (SEM VII)

> Transportation systems engineering (SEM VIII)

DOJ: 12/02/2021

Industrial waste treatment (SEM VIII)Environmental management (SEM VIII)

Courses taught at 

→ Mechanics of solids (SEM III)

undergraduate level 

→ Environmental Engineering

→ Transportation Engineering

Pg level

> Structural dynamic

➤ Theory of plates and shells

#### Research guidance

No of papers published in national/international journals/ post graduate diploma level

National journals0International journals2National conference0International conference0

Master Completed

Ph. D 0
Projects carried out 0
Patents 0
Technology transfer 0
Research publications 0

Name Mr. Siraj Ahmed Ansari

**Designation** Assistant professor

Dob26/101988Unique id1-7516975469Education qualificationM. E CIVIL

Work experience

• teaching 6 years

• research

• industry 3 months

• others -

Area of specialization Structural engineering

≽SA

Courses taught at undergraduate level

➤ FM ➤ BMCT

Research guidance

No of papers published in national/international journals/ post graduate diploma level

DOJ: 07/02/2024

National journals0International journals2National conference0International conference0

MasterCompletedPh. D0Projects carried out0Patents0Technology transfer0Research publications0

Ms. Praiza Vishwas Gonsalves Name

Designation **Assistant Professor** 

Dob 04/12/1992 **Unique id** 1-7324762356 **Education qualification** M.sc (mathematics)

Work experience

teaching 8 years

research

industry

others

Pure mathematics **Area of specialization** 

Courses taught at > Applied/engineering Mathematics-I, II, III and IV undergraduate level

Research guidance

No of papers published in national/international journals/ post graduate diploma level

DOJ: 06/10/2018

National journals International journals 0 National conference

Completed Master

Ph. D 0 **Projects carried out** 0 **Patents Technology transfer Research publications** 

Name Mr. Ambuj Tiwari

**Designation** Assistant professor

Dob28/01/1983Unique id1-2098019701Education qualificationM.sc (physics)

Work experience

• teaching Years

• research -

• industry -

• others



DOJ: 27/10/2022

# **Area of specialization**

Courses taught at undergraduate level Engineering physics I and II

Research guidance

No of papers published in national/international journals/ post graduate diploma level

ı	National Journals	U
	International journals	0
	National conference	0
	International conference	0
	Master	0
	Ph. D	0
	Projects carried out	0
	Patents	0
	Technology transfer	0
	Research publications	0
	No. Of books published with	0
	details	U

Name Dr. Rushirajeshwari Naik

**Designation** Assistant professor

Dob15/03/1989Unique id1-43699441692Education qualificationM.SC., phd

Work experience

teachingresearch6 months6 years

industry 0others 0

others

Area of specialization Organic chemistry

Courses taught at undergraduate level

➤ Analytical chemistry

#### Research guidance

No of papers published in national/international journals/ post graduate diploma level

DOJ: 16/08/2023

National journals 0
International journals 2
Conferences 4

Master Completed Ph. D Completed

 $\begin{array}{c} \text{Projects carried out} & 0 \\ \text{Patents} & 0 \\ \text{Technology transfer} & 0 \\ \text{Research publications} & 2 \\ \end{array}$ 

UG-**COMPUTER SCIENCE AND ENGINEERING** (DATA SCIENCE) **FACULTY** 

Mr. Yogesh Pingle Name

Designation Deputy hod & assistant professor

04/07/1977 Dob **Unique id** 1-467140639

**Education qualification** M.E. (Computer Engg.)

**Work experience** 

teaching 16 years

research

others

DOJ: 06/07/2007

industry

Internet of things, machine learning, web programming Area of specialization

> IOT

2 years

Courses taught at Machine learning undergraduate level > Web computing

> Java programming (oops)

Research guidance

No of papers published in national/international journals/ post graduate diploma level

National journals 01 International journals 4 Conferences 18 Completed Master Ph. D **Ongoing Projects carried out** 02 **Patents Technology transfer** 0 **Research publications** 23 No. Of books published with 09

- 1. Prof. Yogesh prabhakar pingle, dr. Likhesh nilkanth kolhe, prof. Pradip suresh mane, "database management system", isbn: 9789390437436, 2021
- 2. Yogesh p. Pingle, sandeep kamble, shrutika waghmare, "internet of things", 2019, isbn: 978-93-89233-20-9
- 3. Yogesh p. Pingle, dr. Vinayak shinde," internet of everything", techknowledge

publications-pune, jan 2020, isbn – 978-93-89748-80-2.

- 4. Yogesh p. Pingle, likhesh n. Kolhe, "internet of things", tech-max publication-pune, 2018, isbn 978-93-88200-57-8
- 5. Yogesh p. Pingle, dr. Vinayak shinde," architecting of iot", tech-max publication-pune, 2018, isbn 978-93-88200-57-8
- 6. Suvarna shirke, yogesh pingle, mansi kambli," physical computing and iot programming, tech-max publication-pune, 2017, isbn 978-93-5077-090-0.
- 7. Suvarna shirke, yogesh pingle, mansi kambli," physical computing and iot programming, tech-max publication-pune, 2017, isbn 978-93-5077-090-0.
- 8. Yogesh pingle, dr. Madhavi waghmare, ms. Vaishali shirsath, computer network, nirali prakashan, feb. 2023, 978-93-5451-823-2
- 9. Yogesh pingle, vaishali shirath, smita jawale, data warehousing and mining, nirali prakashan, mar. 2023, 978-81-19115-09-9

Name Ms. Krunali Vikas Vartak

**Designation** Assistant professor

 Dob
 02/06/1992

 Unique id
 1-9324644029

**Education qualification** ME (IT)

Work experience

• teaching 9 years

• research

• industry -

• others 1 year

Area of specialization Image processing, machine learning

> Computer graphics

> Data warehousing and mining

> Microprocessor

Courses taught at ➤ Data structures

undergraduate level ➤ Software engineering & project management

➤ Soft computing

➤ Information & network security

➤ Object oriented programming with java

DOJ: 23/08/2021

# Research guidance

No of papers published in national/international journals/ post graduate diploma level

National journals 0
International journals 01
Conference 02
Master Completed

Ph. D 0
Projects carried out 0
Patents 1
Technology transfer 0
Research publications 0
No. Of books published with

Name Ms. Maya Varghese Chakkedath

**Designation** Assistant Professor

 Dob
 17/09/1988

 Unique id
 1-9450009286

**Education qualification** ME in Computer Engineering

Work experience

• teaching 9 years

• research

• industry -

Courses taught at undergraduate

• others -

Area of specialization Data mining

ightharpoonup Discrete structures and graph theory

➤ Object oriented programming in java

Data structures

➤ Database management system

> Computer networks

Cryptography and system security

> SPCC

# Research guidance

level

No of papers published in national/international journals/ post graduate diploma level

 $\begin{array}{c} \text{National journals} & 0 \\ \text{International journals} & 01 \\ \text{Conferences} & 03 \\ \text{Master} & \text{Completed} \end{array}$ 

Ph. D 0
Projects carried out 0
Patents 0
Technology transfer 0
Research publications 0
No. Of books published with details 0



DOJ: 08/02/2021

Name Ms. Janisa Pereira

**Designation** Assistant professor

Dob24-11-1991Unique id1-43363948356Education qualificationM.E. (COMP)

Work experience

• teaching 3 years

• research -

• industry 10 months

• others

No. Of books published with details

Area of specialization Data mining/web mining

> Discrete structures and graph theory

0

> Data mining

#### Research guidance

No of papers published in national/international journals/ post graduate diploma level

National journals 0
International journals 02
Conferences 04
Master Completed
Ph. D 0
Projects carried out 0
Patents 0
Technology transfer 0
Research publications 0



Doj: 20/06/2022

Name Mrs. Komal A. Champanerkar

**Designation** Assistant professor

 Dob
 27/02/1989

 Unique id
 1-3208988800

**Education qualification** ME (CE), Ph.D (pursing)

Work experience

• teaching 12 years

• research -

• industry -

• others

Area of specialization Big data analytics

Big data analytics

Courses taught at undergraduate

Data structures

level > Advanced data structure > Computer networks

> Data analytics and visualization.

Research guidance 01

No of papers published in national/international journals/ post graduate diploma level

National journals 1
International journals 9
Conferences 0

MasterCompletedPh. DOngoingProjects carried out0Patents0Technology transfer0Research publications0No. Of books published with details01

Big data analytics- Techneo publication



DOJ: 05/01/2023

Name Mr. Sumeet Shingi

**Designation** Assistant professor

Dob02/10/1990Unique id1-9546729112Education qualificationME (CSE)

Work experience

• teaching 5 years

• research

• industry 4 years

• others

Area of specialization Data mining

Java programmingPython programming

Courses taught at undergraduate > Statistics for AI&DS

level ➤ Image & video processing

➤ BT ➤ WC

Research guidance

No of papers published in national/international journals/ post graduate diploma level

National journals 0
International journals 4
Conferences 1

Master Completed Ph. D 0

Projects carried out 0
Patents 0
Technology transfer 0
Research publications 0

No. Of books published with details



doj: 12/07/2022

Name Ms. Leena Raut

**Designation** Assistant professor

 Dob
 18/11/1975

 Unique id
 1-43389410935

**Education qualification** M.E. (IT)

Work experience

• teaching 4 years

researchindustry

• others -

Area of specialization Data mining

**>** SMA

Courses taught at undergraduate

> OS

> SEPM

> OOPM > SPA

#### Research guidance

No of papers published in national/international journals/ post graduate diploma level

National journals01International journals02Conferences0

MasterCompletedPh. D0Projects carried out0Patents0Technology transfer0Research publications0

No. Of books published with

details



Doj: 27/06/2023

Name Mr. Ichhanshu Jaiswal

**Designation** Assistant professor

 Dob
 14/08/1986

 Unique id
 1-794367350

**Education qualification** M.E IN INFO. TECH

Work experience

• teaching 12 years 6 months

• research

• industry -

• others 1 year

Area of specialization Machine learning and data science

➤ Operating system

DOJ: 03/07/2023

**>** Python

Courses taught at undergraduate 

→ Java
level 

→ Ai

➤ Data science

➤ Machine learning

# Research guidance

No of papers published in national/international journals/ post graduate diploma level

National journals09International journals0Conferences01MasterCompletedPh. DOngoingProjects carried out0Patents0

Technology transfer 0
Research publications 0
No. Of backs published with details 0

Name Ms. Odilia Alwish Gonsalves

**Designation** Assistant professor

Dob 18/11/1975 Unique id 1-7379561674 Education qualification M.E. (IT)

Work experience

• teaching 4 years 3 months

researchindustry

• others

Data mining, database management, software

Area of specialization engineering and testing

Operating system

Courses taught at undergraduate Computer graphics

Cyber security and lawsSoftware engineering

> Database management system

DOJ: 03/07/2023

# Research guidance

level

No of papers published in national/international journals/ post graduate diploma level

National journals 0
International journals 06
Conferences 0
Master Completed

Ph. D 0
Projects carried out 0
Patents 0
Technology transfer 0
Research publications 0

Name Dr. Pradip Gulbhile

**Dob** 6/5/1981

**Unique id** 1-465438229

**Education qualification** M.A. M.PHIL., PH. D (ENGLISH)

Work experience

• teaching 12 years 5 month

• research -

• industry \_

• others -

Area of specialization English language

Courses taught at undergraduate > Communication skills

level > Business communication skills

➤ Professional communication skills and ethics

DOJ: 07/08/2008

# Research guidance

No of papers published in national/international journals/ post graduate diploma level

National journals	2
International journals	8
National conference	1
International conference	0
Master	0
Ph.	0
Projects carried out	0

Patents

Technology transfer

Research publications 0

Name Mr. Ganesh Tilave Dob 11/12/1991 **Unique id** 1-9441356596 **Education qualification** M.SC (Maths)

Work experience

Teaching 9 years 5 month

Research

Industry • Others

Area of specialization **Pure Mathematics** 

> Applied Mathematics I, II, III & IV Courses taught at

undergraduate level Research guidance

No of papers published in national/international journals/ post graduate diploma level

DOJ: 01/02/2021

National journals International journals 0 National conference International conference 0

Master Completed Ph. Completed

**Projects carried out** 0 0 **Patents Technology transfer** 0 **Research publications** No. Of books published 0

with details

 Name
 Ms. Heena Singh

 Dob
 17/09/1989

 Unique id
 1-43700960915

**Education qualification**Ph.D. Pursuing, M. Tech Bronze

medal. Tech Honors

Work experience

Teaching Research Industry Tyear NA

• Others -

**Area of specialization** ECE

Courses taught at WC, DC, Fundamental of Communication,

**undergraduate level** Microprocessor, DSP, Power Electronics, EDC, BEE,

Microwave, Environmental studies.

DOJ:13/09/2023

#### Research guidance

No of papers published in national/international journals/ post graduate diploma level

National journals 2
International journals 2
Conferences 3

MasterCompletedPh. dOngoingProjects carried out3Patents-Technology transfer-Research publications1

No. Of books published with

UG –
ARTIFICIAL
INTELLIGENCE
AND DATA
SCIENCE
ENGINEERING
FACULTY

**Patents** 

**Technology transfer** 

**Research publications** 

Dr. Tatwadarshi p. Nagarhalli (HOD) Name Associate professor Designation 04/05/1985 Dob **Unique id** 1-7428000477 PHD computer engineering, PHD Sanskrit **Education qualification** PGDBA e-business, Work experience teaching 11 Years 5 Months research DOJ: 24/02/2021 industry 2 years others Machine learning, natural language processing, artificial Area of specialization intelligence, data science and data security ➤ Machine learning > Natural language processing Courses taught at > Applied data science undergraduate level ➤ Advance system security and digital forensics ➤ Analysis of algorithms > Python Research guidance No of papers published in national/international journals/ post graduate diploma level National journals International journals 0 Conferences Master Ph. D Projects carried out 25

1 carried out

2 filed

0

59

- 6
- Edited a book titled "cyber security threats and challenges facing human life" published by crc press, taylor & francis group, in september 2022. Isbn: 9781032111285, e-isbn: 9781003218555. (<a href="https://www.routledge.com/cyber-security-threats-and-challenges-facing-human-life/shekokar-vasudevan-durbha-michalas-mangrulkar-nagarhalli-mangla/p/book/9781032111285">https://www.routledge.com/cyber-security-threats-and-challenges-facing-human-life/shekokar-vasudevan-durbha-michalas-mangrulkar-nagarhalli-mangla/p/book/9781032111285</a>).
- Edited a book titled "intelligent approaches to cyber security" to be published by crc press, taylor & francis group, in october 2023. Isbn: 9781032521619. (https://www.routledge.com/intelligent-approaches-to-cyber-security/shekokar-vasudevan-durbha-michalas-nagarhalli/p/book/9781032521619)
- Authored a book titled "natural language processing" for sem vii, b.e. Degree course in computer engineering, university of mumbai, published by tech-neo publications, 2022 edition. Isbn: 9789355830913.
- Authored a book titled "natural language processing" for sem viii, b.e. Degree course in electronics and telecommunication / electronics and computer science, university of mumbai, published by tech-neo publications, 2022 edition. Isbn: 9789389926798.
- Authored a book titled "natural language processing" for sem viii, b.e. Degree course in computer engineering, savitribai phule pune university, published by techneo publications, 2022 edition. Isbn: 9789389926781.
- Authored a book titled "cyber security" for sem vii, b.e. Degree course in artificial intelligence and data science, savitribai phule pune university, published by tech-neo publications, 2022 edition.

Ms. Sejal Vaibhav Dmello Name Designation Assistant professor Dob 02/07/1985 **Unique id** 1-7379561768 **Education qualification** ME(IT) Ph.D. (pursuing) Work experience

teaching 12 years

• research industry

others

Information technology Area of specialization

> User interface design

> Software engineering & project management

> Devops lab

➤ Object oriented programming with java

Courses taught at undergraduate level ➤ Operating system

> Ecommerce and Ebusiness

➤ UEDVR > CSM > DLCA

## Research guidance

No of papers published in national/international journals/ post graduate diploma level

National journals 2 International journals 10 10 Conferences Master Completed Ph. D Ongoing **Projects carried out** 0 **Patents** 

**Technology transfer Research publications** 0



Ms. Sneha Yadav Name

Designation Assistant professor

11/08/1988 Dob **Unique id** 1-11001713671

**Education qualification** M.E.(IT)

Work experience

teaching 4 years 5 months

• research

industry 6 months

2 years 5 months others

Algorithms, artificial intelligence, machine learning, data

DOJ: 03/01/20222

Area of specialization science, java and python programming

Data structures

➤ Analysis of algorithm

> Python programming

Courses taught at > C programming

undergraduate level > Artificial intelligence

> ➤ Machine learning > Computer network

> Object oriented programming in java

# Research guidance

No of papers published in national/international journals/ post graduate diploma level -04

National journals International journals 1 Conference 03

Completed Master 0

Ph. D **Projects carried out Patents** 

**Technology transfer Research publications** 0

No. Of books published with 0

Ms. Neha Mahesh Raut Name Designation **Assistant Professor** Dob 28/06/1997 **Unique id** 1-11001713684 **Education qualification** ME Work experience teaching 2 years • research industry DOJ: 03/01/20222 others Data science blockchain **Area of specialization** Data structures > Data warehouse and Minning > High performance computing Courses taught at > Database management system undergraduate level > C programming > Python > Reinforcement learning Research guidance No of papers published in national/international journals/ post graduate diploma level -09 National journals International journals Conferences Master Ph. D **Projects carried out Patents Technology transfer Research publications** 

0

No. Of books published with

Name Ms. Bhavika Gharat

**Designation** Assistant professor

**Dob** 12/12/1996 **Unique id** 1-43364222994

**Education qualification** ME

**Work experience** 

• teaching 1 year 7 months

• research

• industry -

• others -

Area of specialization Data science, machine learning

> Statistics in artificial intelligence and data science

DOJ: 11/07/20222

➤ Web computing

Courses taught at Statistics cryptography and system security

undergraduate level ➤ Skill based lab: python programming

➤ Big data analytics

➤ Discrete structure and graph theory

#### Research guidance

No of papers published in national/international journals/ post graduate diploma level

National journals0International journals0National conference0International conference0

Master Completed

Ph. D 0
Projects carried out 0
Patents 0
Technology transfer 0
Research publications 0

No. Of books published with details

Big data analytics – sem 7 ai&ds

Name Ms. Kshitija Rajesh Gharat

**Designation** Assistant professor

**Dob** 18/07/1996 **Unique id** 1-43363947476

**Education qualification** M. Tech in computer engineering

Work experience

• teaching 1 year 2 months

researchindustry

• others -

Java and python programming, machine learning, data

Area of specialization mining

➤ Micro processor

Courses taught at undergraduate level SBL: cloud computing

➤ Logic and computer organization and architecture

DOJ: 17/11/2022

Research guidance

No of papers published in national/international journals/ post graduate diploma level

National journals0International journals2National conference0International conference0

Master Completed

Ph. D0Projects carried out0Patents0Technology transfer0Research publications0

Name Mr. Raunak Manoj Joshi

**Designation** Assistant professor

**Dob** 14/10/1994 **Unique id** 1-43699653612

**Education qualification** M. Tech in computer engineering

Work experience

teachingresearch7 months3 months

researchindustry-

• others -

**Area of specialization** 

> Statistics

➤ Mis

Courses taught at
undergraduate level

Discrete structures and graph theory

> Recommendation systems

> Cryptographical security systems

DOJ: 03/07/2023

# Research guidance

No of papers published in national/international journals/ post graduate diploma level

National journals	18
International journals	15
Conferences	13
Master	Completed

Ph. D	0
Projects carried out	01
Patents	0
Technology transfer	0
Research publications	18

No. Of books published with

Name Ms. Rujuta Vijay Vartak

**Designation** Assistant professor

Dob 02/10/1989 Unique id 1-11298625947

**Education qualification** M.E in computer engineering

Work experience

• teaching 6 months

• research -

industryothers11 years (diploma)

Area of specialization Data mining, data science

Research guidance

No of papers published in national/international journals/ post graduate diploma

DOJ: 25/07/2023

level

National journals 0
International journals 0
Conferences 2

Master Completed

Ph. D

Projects carried out

Patents

Technology transfer

Research publications

0

No. Of books published with

Name Ms. Sweety Mahesh PATIL

**Designation** Teaching assistant

**Dob** 20/01/1998 **Unique id** 1-43363416135

**Education qualification** M.E.C.E

Work experience

• teaching -

• research -

industry 2 yearsothers 1.5 years

Area of specialization AIML

Courses taught at undergraduate level

Research guidance

No of papers published in national/international journals/ post graduate diploma level

DOJ: 10/01/2024

National journals 0
International journals 0
Conferences 2

Master Ongoing
Ph. D 0
Projects carried out 0
Patents 0
Technology transfer 0
Research publications 0
No. Of books published with

Name Ms. Gloria Collaco

**Designation** Assistant professor

**Dob** 28/09/1995 **Unique id** 1-43778447851

**Education qualification** Masters in Eng literature

MCET

M.PHIL Eng literature

## Work experience

teachingresearch6 months6 years

• industry 0 Doj:21/07/2023

• others

Area of specialization English literature

**Courses taught at undergraduate level** ➤ Professional communication and ethics

# Research guidance 0

No of papers published in national/international journals/ post graduate diploma level

National journals0International journals2National conference2

Master Completed

Ph.d 0
Projects carried out 0
Patents 0
Technology transfer 0
Research publications 0
No. Of books published with details 0



Name	Ms. Tanya D'souza	
Designation	Assistant professor	6
Dob	11/12/1993	loss Asset
Unique id	1-43699684563	
Education qualification	M.A. In English (honors	
	with research), net, set	4
Work experience		
teaching	6 months	
• research	3 years	
• industry	0	Doj:19/07/2023
• others	3.1 years	
Area of specialization	Communication skills, English literature, postcolonialism, media and film studies.	
Courses taught at undergraduate level	<ul> <li>Communication skills a research methods</li> </ul>	nd business
Research guidance	0	
No of papers published in national/international journals/ post graduate diploma level		
National journals	0	
International journals	3	
National conference	0	
Master	Completed	
Ph.d	Ongoing	
Projects carried out	0	
Patents	0	
Technology transfer	0	

0

0

**Research publications** 

Ms. Deepika Panchal Name Designation Assistant professor Dob 18/11/1990 **Unique id** 1-7749140688 **Education qualification** M.SC(MATHS), B.ED. Work experience teaching 8 years • research industry 0 others 5 years Communication skills, English literature, Area of specialization postcolonialism, media and film studies. Engineering mathematics - i/ii/iii/iv Courses taught at undergraduate level

Research guidance

No of papers published in national/international journals/ post graduate diploma level

DOJ:31/08/2023

National journals International journals National conference

Completed Master Ph.d **Projects carried out Patents Technology transfer Research publications** No. Of books published with details

# PG – MASTERS OF MAMANGEMENT STUDIES FACULTY

Name	Dr. Shital Nishank patil		
Designation	Hod & assistant professor		
Dob	04	/04/1985	
Unique id	1-4	13502211177	(4)
Education qualification	Ph.D. Commerce and		
	management, mms		
Work experience			
teaching	14	years	
• research	-		
• industry	0		Doj:21/08/2023
• others	1.5 years		
Area of specialization	General management and finance		
Courses taught at postgraduate level	>	Perspective management,	
	>	Entrepreneurship manageme	ent,
		Business research methods,	design
		Thinking	
Research guidance	0		
No of papers published in national/international journals/ post graduate diploma level			
National journals		04	
International journals		06	
Conferences		10	
Master	Completed Completed		
Ph.d			
Projects carried out		0	
Patents		0	
Technology transfer		0	
Research publications		10	
No. Of books published with details		01	
 extbook for international business TYBBI SE	: IVI \	/1	

Name Ms. Heleena Milton Alphanso

DesignationAssistant professorDob05/11/1985Unique id1-43699189946

**Education qualification** B.ED., BMS, MMS, M. COM,

PURSUING PH.D.

Work experience

teachingresearchindustry14 years2 years0

• others 1.5 years

Area of specialization HRM

Courses taught at postgraduate 

➤ Managerial economics,

level 

➤ Operations management

Operations management,Human resource

Management,Entrepreneurship

Management, tourism

Management

Research guidance

(undergraduate)

No of papers published in national/international journals/ post graduate diploma level

National journals 0
International journals 01
Conferences 04
Master Completed
Ph.d Ongoing
Projects carried out 0
Patents 0

Patents 0
Technology transfer 0
Research publications 0

No. Of books published with details



Doj:07/08/2023

Name Ms. Shruti Subodh Arekar

**Designation** Assistant professor

**Dob** 12/12/1990 **Unique id** 1-43700596901

**Education qualification** Master of management studies

0

Master of commerce (m. Com) B. Com (accounting & finance)

#### Work experience

industry

• teaching 5 months

• research 0

• others 7.5 years

• others 7.5 year

Area of specialization HRM

Courses taught at postgraduate 

→ Business environment

| evel 

→ International marketing

International financeService Marketing

➤ Performance management & career planning

> HRM in global perspective

➤ Production & total quality management

Foundation of human skillsOrganizational Behaviour

➤ Marketing in banking & insurance

## Research guidance (undergraduate)

details

No of papers published in national/international journals/ post graduate diploma level

National journals 0
International journals 0
Conferences 0

Master Completed

Ph.d 0
Projects carried out 0
Patents 0
Technology transfer 0
Research publications 0
No. Of books published with 0



DOJ:07/08/2023

Name Ms. Candida Allan Gomes

**Designation** Assistant professor

 Dob
 29/08/1985

 Unique id
 1-43699023642

Education qualification MMS, M. COM, NET, B.ED.

Work experience

teachingresearchyears

• industry 4 years 11 months

others

Area of specialization Finance
Courses taught at postgraduate level ➤ BMS
➤ BAF

➤ BBI

Research guidance (undergraduate) 45

No. Of books published with details

No of papers published in national/international journals/ post graduate diploma level

0

National journals 2
International journals 1
Conferences 0
Master Completed Ph.d 0
Projects carried out 0
Patents 0
Technology transfer 0
Research publications 0



DOJ:26/10/2023

Name Ms. Vaishnavi Mahadev Gurav

**Designation** Assistant professor

Dob05/10/2000Unique id1-43699294232Education qualificationMSC. Physics

Work experience

• teaching 5 months

• research

• industry 1 month

• others

**Area of specialization** Physics

**Courses taught at undergraduate** > Applied physics

leve

Research guidance (undergraduate)

No of papers published in national/international journals/ post graduate diploma level

National journals 0
International journals 0
Conferences 0

Master Completed

Ph.d 0
Projects carried out 0
Patents 0
Technology transfer 0
Research publications 0
No. Of books published with details 0



DOJ:31/08/2023

## FEE

### **ADMISSION**

# ADMISSION PROCEDURE

- i. No. Of fee waivers granted with amount and name of students -
- ii. Number of scholarships offered by the institution, duration and amount nil
- i. Number of seats sanctioned with the year of approval
- ii. Number of students admitted under various categories each year in the last three years
- iii. Number of applications received during last year for admission under management quota and number admitted
- Mention the admission test being followed, name and address of the test agency/state admission authorities and its url (website) approval process handbook 2024-2027

STATE COMMON ENTRRANCE TEST CELL MAHARASHTRA 8<sup>TH</sup> FLOOR, NEW EXCELSIOR BUILDING A.K. NAYAK MARG, FORT, MUMBAI – 400001

EMAIL ID: - <a href="https://cetcell.mahacet.org/contact/">https://cetcell.mahacet.org/contact/</a>

 ii. Number of seats allotted to different test qualified candidate separately (AIEEE//JEE/ CET (State Conducted Test/ University Tests/ CMAT)/ association conducted test etc.)

## Allocation of seats within Sanctioned Intake for First Year of Unaided Private Professional Educational Institutions

Type of Institution	No. of Seats- as % of Sanctioned Intake			
	Maharashtra	All India	Minority	Institutional
	State (M.S)	Seats	Quota	Quota
	Candidates			(including 5%
				Quota for
				NRI, if
				applicable)
Unaided Private	Autonomous –	15%	Nil	20%
Professional	65% (State Level)			
Educational	Non-			
Institutions	Autonomous –			
(excluding minority	45.5% for HU,			
institutions)	19.5% for OHU			

CAP Seats = Sanctioned Intake – Institutional Quota

# CAP seats excluding Minority Quota

- iii. Calendar for admission against management quota seats:
- iv. Last date of request for applications
- v. Last date of submission of applications
- vi. Dates for announcing final results.
- vii. Release of admission list (main list and waiting list shall be announced on the same day)
- viii. Date for acceptance by the candidate (time given shall in no case be less than 15 days)
- ix. Last date for closing of admission & starting of the academic session.
- x. The waiting list shall be activated only on the expiry of date of main list
- xi. The policy of refund of the fee, in case of withdrawal, shall be clearly notified. https://fe2023.mahacet.org/ViewPublicDocument?MenuId=7638

# INFORMATION OF INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE

Administrative area		
Room id/name	Room type	Area in sqm
4	Board room	28.9
15	Cabin for head of dept	26.25
23	Cabin for head of dept	26
101	Office all inclusive	151.5
102	Principal Directors office	35.77
109	Placement office	31.02
110	Office all inclusive	20.58
111	Central store	50.22
126	Office all inclusive	67
127	Office all inclusive	69
128	Other office	69
129	Exam control office	54
201	Faculty room	110.77
202	Cabin for head of dept	27.93
209	Cabin for head of dept	26.35
209a	Faculty room	125.68
213	Department office	41.66
217	Department office	41.66
301a	Faculty room	15
302a	Faculty room	5
303a	Faculty room	5
307a	Faculty room	5
309a	Faculty room	10
319a	Faculty room	15
322a	Faculty room	10
<b>401</b> a	Faculty room	15
402a	Faculty room	5
403a	Faculty room	5
406	Cabin for head of dept	36.05

407a	Faculty room	5
409A	Faculty room	10
501A	Faculty room	15
502A	Faculty room	5
503A	Faculty room	5
506	Cabin for head of dept	20.02
507A	Faculty room	5
509A	Faculty room	10
D001	Housekeeping	17.25
E001	Security	11.46
F001	Maintenance	62.83

Amenities area		
Room id/name	Room type	Area in sqm
001	Student activity / GCR	92.22
002	Stationery store	16.03
003	First aid cum sick room	16.03
005	Toilet	9.1
006	Toilet	20.4
010	Toilet	11.86
011	Toilet	11.86
106	Stationery store	14.32
107	Toilet	6.8
108	Girls common room	112.85
117	Toilet	24.82
203	Toilet	9.35
204	Toilet	9.35
205	Toilet	9.35
212	Toilet	24.82
304	Toilet	9.35
305	Toilet	9.35
306	Cafeteria	259.47
310	Toilet	11.86

311	Toilet	11.86
404	Toilet	9.35
405	Toilet	9.35
412	Toilet	11.86
413	Toilet	11.86
422	Boys common room	59.64
423	Boys common room	59.64
504	Toilet	9.35
505	Toilet	9.35
512	Toilet	11.86
513	Toilet	11.86

Instructional area		
Room id/name	Room type	Area of room in sqm
007	Workshop	201.04
800	Additional workshop	200.32
009	Seminar hall	185.77
012	Laboratory	67.22
013	Laboratory	68
014	Laboratory	70
016	Laboratory	67
017	Laboratory	66.03
018	Laboratory	66.43
019	Laboratory	71
020	Laboratory	75
021	Workshop	230
022	Laboratory	68.9
112 113	Cad center	187.32
114	Laboratory	66.01
115	Laboratory	66.01
116	Laboratory	66.75
118	Laboratory	83
119	Classroom	66.5

120	Classroom	66.5
121	Laboratory	83
122	Laboratory	67
123	Laboratory	67
124	Laboratory	86
125	Classroom	33
201A	Laboratory	83.84
207	Laboratory	80.68
208	Laboratory	85.91
208A	Laboratory	77.32
210	Laboratory	73.19
211	Laboratory	74.53
211A	Computer Centre	26.92
214	Classroom	71.26
215	Classroom	71.26
216	Classroom	71.26
218	Classroom	66.73
220	Classroom	71.32
301	Laboratory	70.19
302	Laboratory	68.72
303	Laboratory	68.72
307	Laboratory	67.76
308	Laboratory	66.7
309	Laboratory	66.38
310	Laboratory	69.15
311	Laboratory	70.04
313	Classroom	71.26
314	Classroom	71.26
315	Classroom	71.26
318	Seminar hall	132.29
319	Laboratory	66.28
321	Classroom	69.3
322	Laboratory	67.23

401	Laboratory	70.19
402	Laboratory	68.72
403	Laboratory	68.72
407	Laboratory	67.76
408	Laboratory	66.7
409	Laboratory	66.38
410	Laboratory	69.15
411	Laboratory	70.04
414	Tutorial room	41.66
415	Classroom	71.26
416	Classroom	71.26
417	Classroom	71.26
418	Tutorial room	41.66
419	Tutorial room	41.66
420	Classroom	66.07
421	Cad center	128.85
424	Classroom	71.82
425	Classroom	69.24
426	Tutorial room	26.2
501	Laboratory	70.19
502	Laboratory	68.72
503	Laboratory	68.72
507	Laboratory	67.76
508	Laboratory	66.7
509	Laboratory	66.38
510	Laboratory	69.15
511	Laboratory	70.04
514	Tutorial room	42
515	Classroom	70
516	Classroom	70
517	Classroom	70
518	Tutorial room	42.85
519	Classroom	67

520	Classroom	67
521	Tutorial room	33
522	Classroom	72
523	Classroom	75
524	Classroom	74
525	Computer Center	33
526	Computer Center	63
527	Computer Center	33

Instructional area common facilities			
Room id/name	Room type	Area of room in sqm	
219	Computer center	64.28	
221	Computer center	53.69	
222	Computer center	55.86	
223	Computer center	81.55	
224	Language laboratory	33.61	
225	Computer center	62.06	
C001 101 201	Library & reading room	773	

- i. Online examination facility (number of nodes, internet band width, etc.)
- ii. Barrier free built environment for disabled and elderly persons Yes
- iii. Fire and safety certificate Yes
- iv. Hostel facilities No
- v. Number of library books/Ebooks/titles/journals available (programme-wise)

No of titles - 12326

No of volumes - 33904

No of journals published in India - 63

No of journals published at abroad - 477

No of e-books titles (PG) - 97

No of e-books volumes (PG)-0

No of e-books titles (UG)- 97

No of e-books volumes (UG) - 97

vi. List of online national/international journals subscribed.

# vii. National digital library (NDL) subscription details Membership no inmhnc4z3itaeyz

viii. List of major equipment/facilities in each laboratory/workshop

Department	Laboratory	Equipment/software
		Hp 280 g5 sff desktop i5,10th gen,8 gb,512
Artificial		ssd/key board /mouse, hp monitor 19.5"
intelligence	Artificial intelligence lab	p204- pc count :20
		Hp400 g9desktop with i5-12500 v-pro
		(12th gen),16 gb ram ddr4-
Artificial	Database management system	3200,hdd512gbssd,onboard uhd
intelligence	laboratory	graphpc20
		Hp400 g9desktop with i5-12500 v-pro
Artificial		(12th gen),16 gb ram ddr4-3200,hdd-
intelligence	Devops lab	512gbssd,onboard uhdgraphpc20
		Hp400 g9desktop with i5-12500 v-pro
		(12th gen),16 gb ram ddr4-
Artificial		3200,hdd512gbssd,onboard
intelligence	Networking lab2	uhdgraphpc20
		Compressive strength machine (300 t
		digital) fixure testing machine (hand
Civil engineering	Building material construction	operated) tile abrasion te
		Pan mixer ultrasonic pulse velocity meter
Civil engineering	Concrete technology engg	profoscope rebar detector
Civil engineering	Environmental engineering	Jar test apparatus bod incubator
		Relative density app consolidation test
		app. 3 gang triaxial shear test direct shear
Civil engineering	Geotech lab	test lab c.b.r
		Relative density app consolidation test
		app 3 gang triaxial shear test appartus
Civil engineering	Geotechnics engg	motorised with pore
		Multipurpose tilting flume hydrualic ram
Civil engineering	Hydrolic engg lab	wafer hammer apparatus
		Total station digital planimeter trimble m3
Civil engineering	Surviving lab	dr laser plummet 2 batteries with charger

		juno sa charge
		Loss aggregate impact testing machine
Civil engineering	Transportation lab	marhsal stability testing machine
	Artificial intelligence &	
Computer	advanced technology	Hp desktop 600g9, intel corei5, 12th gen,
engineering	laboratory	4 gb nivedia graphics card
		Hp 280 g5 sff,core i5 -10th gen pc, server:
Computer		hp prodiant dl380, gen 10, 8 lff, 2 u rack
engineering	Database lab	server, inte
Computer		
engineering	Networking and security lab	Hp 280 g5 sff, core i5 -10th gen pc
Computer		
engineering	Programming lab computer	Hp 280 g5 sff, core i5 -10th gen pc
Computer		Hp desktop 600g9, intel corei5, 12th gen,
engineering	Project and research lab	4 gb nivedia graphics card
Computer	Software development	
engineering	laboratory	Hp 280 g5 sff, core i5 -10th gen pc
Computer science		Hp 280 g5 sff desktop i5,10th gen,8 gb,512
and engineering	Machine learning	ssd/key board /mousepc count:20
		Hp 400 g9 desktop with i5-12500 v-pro
Computer science		(12th gen),16 gb ram ddr4-3200,hdd-
and engineering	Operating system	512gbssd,onboard uhd graphi
		Hp 280 g5 sff desktop i5,10th gen,8 gb,512
Computer science		ssd/key board /mouse pc count-20count-
and engineering	Programming laboratory	20
		Hp 400 g9desktop with i5-12500 v-pro
Computer science		(12th gen),16 gb ram ddr4-3200,hdd-
and engineering	Project lab cse ds	512gbssd,onboard uhdgraphi
Department	Name of the laboratory	Lab / major equipments
Electronics and	Analog & digital	
telecommunication	Analog & digital communication	1. Digital storage oscilloscope -70mhz.
s engineering	Confinuncation	
Electronics and		1. Digital storage oscilloscope – 70mhz.
telecommunication	Basic electrical	2. Cathode ray oscilloscope -25
s engineering		mhz2. Catho
Electronics and	Electronics circuit	Digital storage oscilloscope –
telecommunication	Liectionics circuit	150mhz.2. Cathode ray oscilloscope –

Electronics and telecommunication s engineering  Information technology  Information tec	s engineering		30 mhz.3.cath
telecommunication s engineering  Electronics and telecommunication s engineering  Information technology  Informatio			
Sengineering   System lab   Boards for		•	
Electronics and telecommunication s engineering  Electronics and telecommunication by sengineering  Electronics and telecommunication by sengineering  Electronics and telecommunication s engineering  Information technology  Information tech			
telecommunication sengineering  Electronics and telecommunication sengineering  Information technology  Information technology			
Sengineering   Electronics and telecommunication sengineering   Function g		Microwayo and antonna	•
Electronics and telecommunication s engineering  Information technology		Which Owave and antenna	,
telecommunication s engineering  Electronics and telecommunication s engineering  Information technology  Information tech			
Sengineering   3. Single /dual powe		Project lah	· ·
Electronics and telecommunication sengineering  Electronics and telecommunication sengineering  Electronics and telecommunication sengineering  Information technology  Inform		1 Toject lab	
telecommunication s engineering  Electronics and telecommunication s engineering  Information technology  Information technolo			5. Single / dual powe
Electronics and telecommunication s engineering  Information technology  Infor		Signal processing lah	, , , , , , , , , , , , , , , , , , , ,
Electronics and telecommunication s engineering  Information technology  Infor		Signal processing lab	ram,1tb hard disk (14).
telecommunication s engineering  Information technology  Information technolog			
Information technology  Inform		Software simulation	, , , , , , , ,
Information technology  Data science lab  Pc-hp 280 pro g6,i5, 10500 3.1 ghz/8gb ram/itb+256 gb mz ssd/key board optical mouse lcd projector p  Pc-hp280pro g6,i5,10500 3.1ghz/8gb ram /itb+256 gb mz ssd/keyboard optical mouse power supply oscil  Information technology  Information technology  Information technology  Programming lab inft  Project lab inf		Co.cware simulation	ram,1tb hard disk (14).
Information technology  Inform			Pc-hn 280 pro g6 i5 10500 3 1 ghz/8gh
Information technology  Information Project lab inft  Information Projec		Data science lab	
Information technology  Information Project lab inft  Information Information Technology  Information	technology	Data science lab	
Information technology  Information The project lab inft technology technology technology technology  Information The project lab inft technology technolog			· · ·
Information technology  Information Information technology  Information Information Information technology  Information Inform		lot lab	
Information technology  Network and security lab  /256ssd / itb hdd / keyboard optical mouse / dos with monit  Pc-hp 280 pro g6,i5,10500 3.1 ghz/8bg ram/itb+256 gb ssd/keyboard optical mouse / lcd projector prin  Pc-hp 280 pro g6,i5, 10500 3.1 ghz/8gb ram/1tb+256 gb mz ssd keyboard optical mouse hp 280 pro g6 i7  Hp 280 pro g6, i5 , 10500 3.1 ghz /8gb ram / itb + 256 gb mz ssd / keyboard optical mouse hp 280 pro g6, i5 , 10500 3.1 ghz /8gb ram / itb + 256 gb mz ssd / keyboard optical mouse hp 280 pro g6, i5 , 10500 3.1 ghz /8gb ram / itb + 256 gb mz ssd / keyboard optical mouse hp 280 pro g6, i5 , 10500 3.1 ghz /8gb ram / itb + 256 gb mz ssd / keyboard optical mouse hp 280 pro g6, i5 , 10500 3.1 ghz /8gb ram / itb + 256 gb mz ssd / keyboard optical mouse hp 280 pro g6, i5 , 10500 3.1 ghz /8gb ram / itb + 256 gb mz ssd / keyboard optical mouse hp 280 pro g6, i5 , 10500 3.1 ghz /8gb ram / itb + 256 gb mz ssd / keyboard optical mouse hp 280 pro g6, i5 , 10500 3.1 ghz /8gb ram / itb + 256 gb mz ssd / keyboard optical mouse hp 280 pro g6, i5 , 10500 3.1 ghz /8gb ram / itb + 256 gb mz ssd / keyboard optical mouse hp 280 pro g6, i5 , 10500 3.1 ghz /8gb ram / itb + 256 gb mz ssd / keyboard optical mouse hp 280 pro g6, i5 , 10500 3.1 ghz / ibb + 256 gb mz ssd / keyboard optical mouse hp 280 pro g6, i5 , 10500 3.1 ghz / ibb + 256 gb mz ssd / keyboard optical mouse hp 280 pro g6, i5 , 10500 3.1 gbz / ibb + 256 gb mz ssd / keyboard optical mouse hp 280 pro g6, i5 , 10500 3.1 gbz / ibb + 256 gb mz ssd / keyboard optical mouse hp 280 pro g6, i5 , 10500 3.1 gbz / ibb + 256 gb mz ssd / keyboard optical mouse hp 280 pro g6, i5 , 10500 3.1 gbz / ibb + 256 gb mz ssd / keyboard optical mouse hp 280 pro g6, i5 , 10500 3.1 gbz / ibb + 256 gb mz ssd / keyboard optical mouse hp 280 pro g6, i5 , 10500 3.1 gbz / ibb + 256 gb mz ssd / keyboard optical mouse hp 280 pro g6, i5 , 10500 3.1 gbz / ibb + 256 gb mz ssd / keyboard optical mouse hp 280 pro g6, i5 , 10500 3.1 gbz / ibb + 256 gb mz ssd / ibb + 256 gb mz ssd / ibb + 256 gb mz ssd /	technology		
Network and security lab   /256ssd / itb hdd / keyboard optical mouse / dos with monit	Information		Hp 280 pro g6 , i7 10th generation /8gb
Information technology  Programming lab inft  Information technology  Project lab inft  Information technology  Project lab inft  Information  Project lab inft  Information  Project lab inft  Project lab inft  Project lab inft  Information  Infor		Network and security lab	/256ssd / itb hdd / keyboard optical
Information technology  Programming lab inft  ram/itb+256 gb ssd/keyboard optical mouse / lcd projector prin  Pc-hp 280 pro g6,i5, 10500 3.1 ghz/8gb ram/1tb+256 gb mz ssd keyboard optical mouse hp 280 pro g6 i7  Hp 280 pro g6, i5 , 10500 3.1 ghz /8gb ram / itb + 256 gb mz ssd / keyboard optical mouse hp 280 pro g6, is , 10500 3.1 ghz /8gb ram / itb + 256 gb mz ssd / keyboard optical	technology		mouse / dos with monit
Information technology  Programming lab inft  ram/itb+256 gb ssd/keyboard optical mouse / lcd projector prin  Pc-hp 280 pro g6,i5, 10500 3.1 ghz/8gb ram/1tb+256 gb mz ssd keyboard optical mouse hp 280 pro g6 i7  Hp 280 pro g6, i5 , 10500 3.1 ghz /8gb ram / ith + 256 gb mz ssd / keyboard optical / ith + 256 gb mz ssd / keyboard optical	Information		Pc-hp 280 pro g6,i5,10500 3.1 ghz/8bg
Information technology  Project lab inft  Information  Project lab inft  Information  Project lab-i  Project lab-i  Project lab-i  Project lab-i  Project lab-i		Programming lab inft	ram/itb+256 gb ssd/keyboard optical
Information technology  Project lab inft  ram/1tb+256 gb mz ssd keyboard optical mouse hp 280 pro g6 i7  Hp 280 pro g6, i5 , 10500 3.1 ghz /8gb ram / ith + 256 gb mz ssd / keyboard optical	technology		
technology  Project lab inft ram/1tb+256 gb mz ssd keyboard optical mouse hp 280 pro g6 i7  Hp 280 pro g6, i5 , 10500 3.1 ghz /8gb ram / ith + 256 gb mz ssd / keyboard optical	Information		Pc-hp 280 pro g6,i5, 10500 3.1 ghz/8gb
Information  Project lab-i  Project lab-i  mouse np 280 pro g6 i7  Hp 280 pro g6, i5 , 10500 3.1 ghz /8gb ram  / ith + 256 gh mz ssd / keyboard ontical		Project lab inft	ram/1tb+256 gb mz ssd keyboard optical
Information   Project Jah-i   / ith + 256 gh mz ssd / keyboard ontical	teermology		mouse hp 280 pro g6 i7
Project lab-i   $I/ith + 256 gh mz csd / keyboard ontical$	Information		
I TECHNOLOGY	technology	Project lab-i	/ itb + 256 gb mz ssd / keyboard optical
mouse / dos with			mouse / dos with
Instrumentation Analog digital circuits Universal ic tester arbitary generator		1 Analog digital circuits	Universal ic tester arhitary generator
engineering			, ,
Instrumentation Bio- medical & analytical lab Ultrasound scanner 2 x ray demonstration	Instrumentation	Bio- medical & analytical lab	Ultrasound scanner 2 x ray demonstration

engineering		1 dso 3 image grabber card double beam spectrophotomer
Instrumentation engineering	Control and computing	Matlab ni labview 8.6
Instrumentation engineering	Process instrumentation	Simatic s7 1200 plc kit with hmi 29 g120 with starter pack 2355 sinamics dcm 6ra80 trainer sinamicsd
Mechanical engineering	Basic workshop	Carpentry vice j.k. Brand wood truning lathe, hand operated circular cutting machine bench vice size
Mechanical engineering	Computer center	Computers software printer
Mechanical engineering	Energy management lab	Hp desktop 280 g1 pc 18.5" tft led (v193) digital anemometer km 734 digital multimeter km603 digit
Mechanical engineering	Engineering mechanics	Jointed roof trust on wheel, deflection of beam app., bending of beam app. Stresses in beam app,
Mechanical engineering	Fluid mechanics	Close circuit calibration rig for measuring discharge through venturimeter and orifice meter
Mechanical engineering	Heat and mass transfer	Thermal conductivity of metal rod heat transfer by natural convection apparatus
Mechanical engineering	Machine shop	Lathe machines bench drilling machine pedestal grinder bench grinder
Mechanical engineering	Mechanical utility system	Pelton wheel turbine test rig, with accessories, Francis turbine test rig with accessories
Mechanical engineering	Metrology & quality Engg	Use of comparators mechanical use of comparators
Mechanical engineering	Refrigeration & air- conditioning	Experimental air conditioning trainer (with all accessories) 2.ice-plant tutor ert op DRTS WCTS
Mechanical engineering	Strength of material	Universal testing machine attachments 2.conversion kit for utm from analog torsion testing machine
Mechanical	Theory of machine	Static & dynamic bal mach digital

	engineering	ii/mechanical vibration/dynamics of machinery/automobile lab	stroboscope whirling of shaft apparatus vibration lab equipment
	Mechanical	Thermal fluid & power	Single stage reciprocating air compressor
	engineering	engineering/I.C. Engine	test rig with constant speed,
	Mechanical engineering automobile	Mech measurement and control	Depth gauge, surface chart and standard roller box, angle block
	Mechanical engineering automobile	Theory of machine i/mechatronics	Four bar link mechanism watt mechanism pantograph mechanism model of belt pulley

- ix. List of experimental setup in each laboratory/workshop
- x. Innovation cell: Yes
- xi. Social media cell: Yes
- xii. To upload the respective short video (1-2 min) of infrastructure and facilities available w.r.t the courses in the website
- xiii. Games and sports facilities Yes
- xiv. Teaching learning process Yes