

## Mandatory Disclosure as On December 2025

1) Name of the Institution:

**Vidyavardhini's College of Engineering and Technology**

K.T. Marg, Vasai Road (W), Dist. – Palghar Pin – 401202

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

Mob: - 7558351747 / 7972019446

Website: [www.vcet.edu.in](http://www.vcet.edu.in)

Email: [vcet\\_inbox@vcet.edu.in](mailto:vcet_inbox@vcet.edu.in)

2) Name and address of the Trust

**Vidyavardhini Trust**

Annasaheb Vartak College of Arts

Bldg.1st floor, Vasai Road (W.),

Dist.-Palghar, 401 202.

3) Name and Address of the Principal

**Dr. Rakesh Himte**

K.T. Marg, Vasai Road (W), Dist. – Palghar Pin – 401202

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

Mob: - 7558351747 / 7972019446

Email: [principal@vcet.edu.in](mailto:principal@vcet.edu.in)

4) Name of the affiliating University:

**University of Mumbai**

Mahatma Gandhi Road, Fort

Mumbai 400 032

Website: [www.mu.ac.in](http://www.mu.ac.in)

5) Governance:

### Governing Board Members

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

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

Date of last meeting : 11 April 2025

### College Development Committee

Sr. No	Name of the Member	Category	Designation
1.	Mr. Vikas Vartak	Chairperson	Chairman
2.	Mr. M.N. alias Bhausahab Mohol.	Secretary	Member
3.	Mr. Hasmukhbhai Shah	Field of Education	Member
4.	Mr. Pandurang alias Babansheth Naik	Field of Social Service	Member
5.	Mr. Amit Vartak	Field of Industry	Member
6.	Dr. Vikas Gupta	HOD Nominee	Member
7.	Ms. Aishwarya Mohol	Alumni	Member
8.	Dr. Amrita Ruperee	Elected Teaching Staff (Woman)	Member
9.	Dr. Ashish Vanmali	Elected Teaching Staff	Member
10.	Mr. Sainath Patil	Elected Teaching Staff	Member
11.	Mr. Sanjiv Vedpathak	Elected Non-Teaching Staff	Member
12.	Mr. Durvesh Kajrekar	College President	Member
13.	Mr. Kartik Poojary	College Secretary	Member
14.	Dr. Megha Trivedi	IQAC Coordinator	Member
15.	Dr. Rakesh Himte	Principal	Member Secretary

Date of Last Meeting: 10/02/2025

### Institute Academic Committee

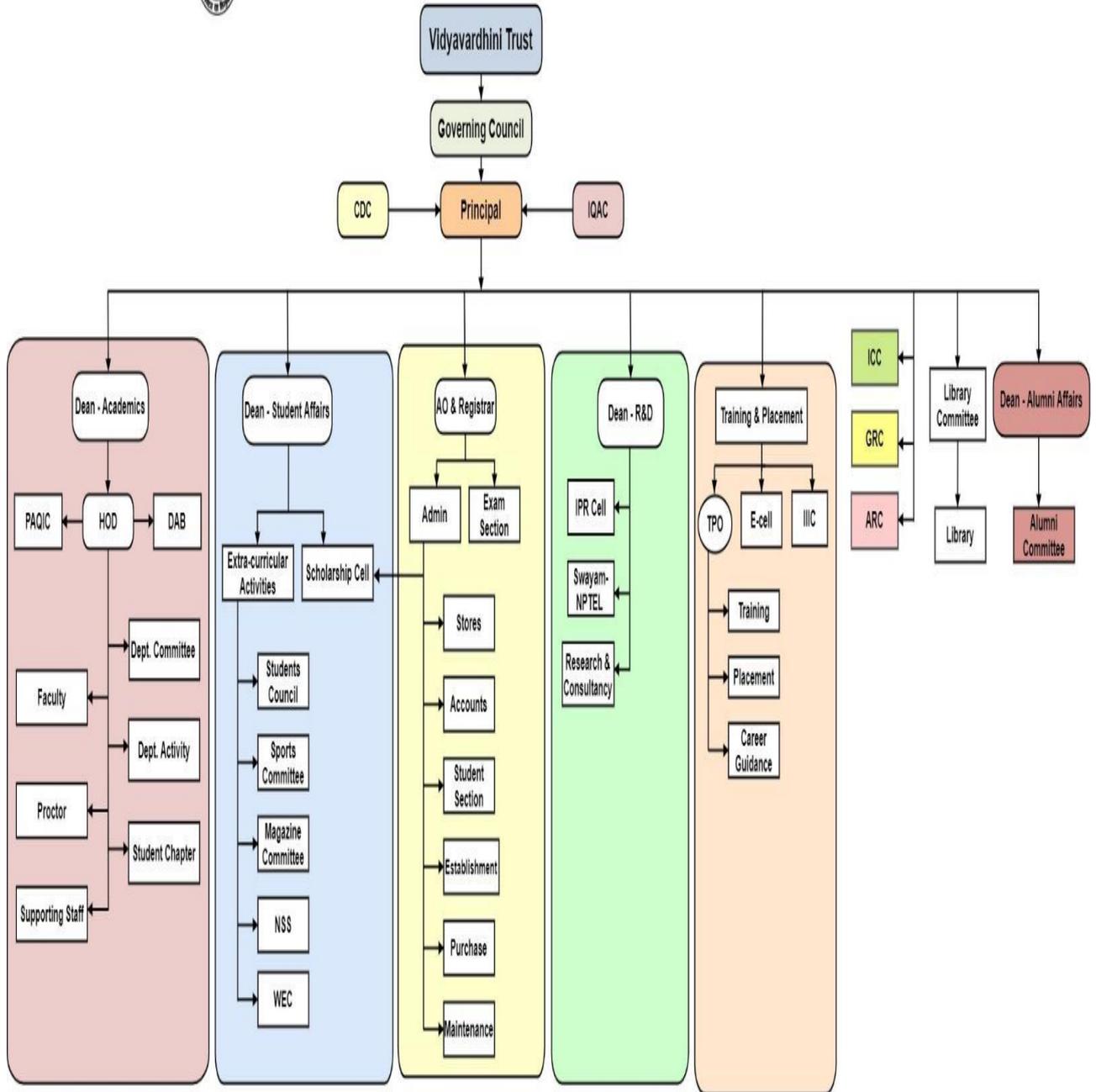
Sr. No	Name of the Member	Category	Designation
1.	Dr. Rakesh Himte	Principal	Chairman
2.	Mr. Vishal K. Save	Joint Director	Member
3.	Dr. Vikas Gupta	Dean & HOD CSE DS	Member
4.	Dr. Uday Aswalekar	H.O.D. MECH	Member
5.	Dr. Thaksen Parvat	H.O.D INFT	Member
6.	Dr. Ajay Radke	H.O.D CIVIL	Member
7.	Dr. Amrita 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. Ashish Chaudhari	Dean Research	Member
13.	Dr. Sunayana Jadhav	FE Coordinator	Member
14.	Mr. Parag Patil	Registrar	Member
15.	Mr. Prafulla Patil	Placement Manager	Member
16.	Mr. Vishal Pande	I/c Examination	Member

Date of last Meeting: 21st October 2024



# Vidyavardhini's College of Engineering & Technology

## Organizational Structure



CDC – College Development Committee  
 IQAC – Internal Quality Assurance Cell  
 PAQIC – Program Assessment and Quality Improvement Committee

SC/ST – Committee for SC/ST  
 OBC – OBC Cell  
 MC – Minority Committee  
 ARC – Anti ragging Committee

NSS – National Service Scheme  
 DAB – Department Advisory Board  
 HOD – Head of Department  
 WEC – Women Empowerment Committee  
 AMO – Administration Officer

TPO - Training & Placement Officer  
 E-cell - Entrepreneurship Cell  
 IPR cell - Intellectual Property Right Cell  
 R&D - Research and Development

ICC – Internal Complaint Committee  
 GRC – Grievance Redressal Committee  
 IIC – Industry Institute Interaction Cell

## **Student feedback mechanism on Institutional Governance/faculty performance**

### **Feedback on Faculty Performance**

#### **Mode of Collection:**

- Online through ERP

#### **Parameters Covered:**

- Subject knowledge and preparation
- Teaching methodology and clarity
- Communication skills
- Interaction with students
- Fairness in evaluation and assessment
- Availability and mentoring support

#### **Frequency:**

- Mid semester and at the end of semester

#### **Confidentiality:**

- Feedback is collected anonymously to ensure honest and unbiased responses.

### **Grievance redressal mechanism for faculty, staff, and students:**

The institute has constituted a Grievance Redressal Committee for faculty and Student 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**

<b>Sr. No</b>	<b>Date of Appointment</b>	<b>Name of the committee member</b>	<b>Designation</b>
1.	24/12/2024	Dr. Rakesh Himte	Principal
2.	24/12/2024	Mrs. C.V. Sonarkar	Member
3.	24/12/2024	Mr. Sainath Patil	Member
4.	24/12/2024	Mrs. Kanchan Sarmalkar	Member
5.	24/12/2024	Mr. Ashok Kanthalu Kamble (Inspector)	Member
6.	24/12/2024	Mr. Abhay Jadhav	Member
7.	24/12/2024	Mr. Sanjiv Vedpathak	Member

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

<b>Sr. No</b>	<b>Date of Appointment</b>	<b>Name of the committee member</b>	<b>Designation</b>
1.	27/08/2024	Dr. Rakesh Himte	Chairperson
2.	27/08/2024	Dr. Uday Aswalekar	Member
3.	27/08/2024	-	Member Nominated by University/DTE
4.	27/08/2024	Dr. Megha Trivedi	Member

### Establishment of Internal Complaint Committee (ICC)

Sr No	Date of Appointment	Name of the committee member	Profession	Designation
1.	13/08/2024	Dr.Archana Dongre	Assistant Professor	Presiding Officer
2.	13/08/2024	Dr. Ashish Chaudhari	Assistant Professor	Member
3.	13/08/2024	Ms. Anagha Patil	Assistant Professor	Member
4.	13/08/2024	Ms. Milan Pawar	Lab Technician	Member
5.	13/08/2024	Ms. Ashlesha Patil	Lab Technician	Member
6.	13/08/2024	Mr. Rohan Patil	-	Member
7.	13/08/2024	Ms. Prapti Raut	-	Member
8.	13/08/2024	Ms. Krisha Chika	-	Member
9.	13/08/2024	Mrs.Anjali Dilip Vartak	-	Member

### Establishment of committee for SC/ST

Sr. No	Date of Appointment	Name of the committee member	Designation
1.	25/11/2021	Mrs. C.V. Sonarkar	Chairman
2.	25/11/2021	Dr. Swapnil Mane	Member
3.	25/11/2021	Mr. Sandeep Pawar	Member
4.	25/11/2021	Mrs. Shubhangi Dalvi	Member
5.	25/11/2021	Mr. Sachin Gondke	Member

### Internal Quality Assurance Committee (IQAC)

Sr. No	Date of Appointment	Name of the committee member	Designation
1.	27/08/2024	Dr. Rakesh Himte	Chairperson
2.	27/08/2024	Mr. Pushkaraj Vartak	Member
3.	27/08/2024	Mr. Atin Shah	Member
4.	27/08/2024	Mr. Amit Vartak	Member
5.	27/08/2024	Dr. Sangeeta Joshi	Member
6.	27/08/2024	Dr. R. R. Sedamkar	Member
7.	27/08/2024	Dr. Vikas Gupta	Member
8.	27/08/2024	Dr. Uday Aswalekar	Member
9.	27/08/2024	Dr. Ajay Radke	Member
10.	27/08/2024	Mr. Parag Patil	Member
11.	27/08/2024	Dr. Santosh Chapaneri (Alumni)	Member
12.	27/08/2024	Mr. Santosh Tamhane (Alumni)	Member
13.	27/08/2024	Student Representative	Member
14.	27/08/2024	Dr. Megha Trivedi	Coordinator

## Programmes

### Name of Programmes approved by AICTE.

Sr. No	Name of Programmes
<b>Undergraduate</b>	
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
<b>Post - Graduate</b>	
1.	Structural Engineering
2.	Computer Engineering
3.	MMS (Management)

### Programmes Accredited by NBA.

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

**Programme Details Undergraduate****Number of seats sanctioned with the year of approval: -**

Sr. No	Courses	Year of Approval	Sanctioned intake CAY 2025-2026	Sanctioned intake CAY 2024-2025	Sanctioned intake CAY 2023-2024
1.	Electronics and Telecommunication Engineering. (EXTC)	1994	60	60	60
2.	Mechanical Engineering. (MECH)	1994	60	60	90
3.	Computer Engineering. (COMP)	1999	180	180	180
4.	Information Technology. (INFT)	1999	60	60	60
5.	Civil Engineering (CIVIL)	2013	60	60	60
6.	Computer Science and Engineering (Data Science)	2020	180	180	180
7.	Artificial Intelligence and Data Science	2020	120	60	60
8.	Electronics Engineering (VLSI Design and Technology)	2023	0	60	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 2025-2026	Sanctioned intake CAY 2024-2025	Sanctioned intake CAY 2023-2024
1.	Structural Engineering	2022	24	24	24
2.	Computer Engineering	2025	24	-	-
3.	MMS	2023	120	120	120

### Admission Data (4 years)

UG PROGRAMS (4Year's Duration)	Intake	Actual Adm.	2025-2026		Intake	Actual Adm. OC	2024-2025		Intake	Actual Adm.	2023-2024	
			Cut-off % CET Score				Cut-off % CET Score				Cut-off % CET Score	
			OC	RC			OC	RC			OC	RC
Electronics and Tele- Communication Engineering. (EXTC)	60	61	38.247 9385	23.47 01479	60	63	82.475 1693	22.974 757	60	52	73.185 1907	49.0455 617
Mechanical Engineering (MECH)	60	56	11.867 0556	5.021 4955	60	50	54.752 6673	18.414 2776	60	43	27.324 1113	2.57101 98
Computer Engineering. (COMP)	180	196	53.606 0165	28.95 13426	180	202	79.824 0416	78.996 9285	180	201	90.934 727	21.5370 732
Information Technology (INFT)	60	61	45.981 6283	0.802 4146	60	67	91.634 5444	48.869 6809	60	68	90.683 425	39.4392 454
Civil Engineering (CIVIL)	60	55	4.8139 345	7.146 5923	60	48	38.777 3761	0.8324 448	60	22	37.732 4111	20.9244 385
Computer Science and Engineering (Data Science) CSE(DS)	180	182	15.436 5886	24.95 43245	180	205	88.501 3511	6.3063 439	180	196	86.847 6463	23.2280 676
Artificial Intelligence and Data Science (AI)	120	129	9.3356 129	12.95 54081	60	67	83.744 7544	57.195 9853	60	64	88.793 8441	52.5521 047
Electronics Engineering (VLSI Design and Technology)	0	0	-	-	60	47	67.045 8361	50.035 3239	60	31	35.172 6957	27.1450 45
Structural Engineering (PG)	24	24	5.15	1.70	24	22	10.49	8.54	24	15	11.65	70.58
Computer Engineering	24	7	3.89	1.15	-	-	-	-	-	-	-	-
Master of Management Studies (MMS)	120	60	0.5961 94	0.649 6218	120	48	8.8594 375	3.6472 032	120	29	39	39

OC-OPEN CANDIDATE

RC – RESERVE CANDIDATE

## Results

Sr. No.	Course	Year	Sanctioned Intake / Student Appeared	Students Passed out in first attempt	% of Students passed in first attempt	% of Students passing out with Distinction	% of Students with 1st Division
1	Electronics and Tele-Communication Engineering. (EXTC)	MAY 22	60/71	71	100	48	21
		MAY 23	60/72	65	90.28	42	3
		MAY 24	60/70	64	91.43	27	28
		MAY 25	60/59	55	93.22	10	21
2	Instrumentation Engineering. (INST)	MAY 22	60/74	73	98.65	33	35
		MAY 23	60/42	40	95.24	26	7
		MAY 24	30/10	10	100	6	1
		MAY 25	-	-	-	-	-
3	Mechanical Engineering. (MECH)	MAY 22	60/75	75	100	56	18
		MAY 23	120/141	138	97.87	101	12
		MAY 24	90/103	100	97.09	41	42
		MAY 25	60/75	73	97.33	12	34
4	Computer Engineering. (COMP)	MAY 22	60/82	81	98.78	71	10
		MAY 23	60/77	76	98.7	68	4
		MAY 24	60/74	73	98.65	65	7
		MAY 25	60/74	74	100	46	23
5	Information Technology. (INFT)	MAY 22	60/73	72	98.63	51	21
		MAY 23	60/81	76	93.83	57	14
		MAY 24	60/73	71	97.26	59	11
		MAY 25	60/74	72	97.3	33	25
6	Civil Engineering (CIVIL)	MAY 22	60/68	67	98.53	37	29
		MAY 23	60/71	67	94.37	45	8
		MAY 24	30/38	33	86.84	12	14
		MAY 25	30/26	24	92.31	10	5
7	Computer Science and Engineering (Data Science) CSE(DS)	MAY 22	-	-	-	-	-
		MAY 23	-	-	-	-	-
		MAY 24	60/75	75	100	66	8
		MAY 25	60/74	74	100	46	25
8	Artificial Intelligence and Data Science (AI)	MAY 22	-	-	-	-	-
		MAY 23	-	-	-	-	-
		MAY 24	30/37	37	100	31	6
		MAY 25	60/72	72	100	49	23

## Students Placed

Sr. No	Discipline	Total no. of students placed through placement cell. (Last 3 years)		
		2025-26	2024-2025	2023-2024
1	Electronics and Telecommunication (EXTC)	4	9	37
2	Instrumentation Engineering (INST)	-	-	-
3	Mechanical Engineering (MECH)	4	34	46
4	Computer Engineering (COMP)	39	34	44
5	Information Technology (INFT)	22	25	44
6	Civil Engineering (CIVIL)	4	8	20
7	Computer Science and Engineering (Data Science) CSE(DS)	31	80	-
8	Artificial Intelligence and Data Science (AI)	13	60	-

### Average pay package, Rs. /Year

Sr. No	Particulars of Salaries per Annum	2025-2026 (Rs. In Lakhs)	2024-2025 (Rs. In Lakhs)	2023-2024 (Rs. In Lakhs)
1	Minimum Salary	2.4	2	2.4
2	Maximum Salary	40	12	17
3	Average Salary	3.5	3.5	3.6

## FACULTY LIST

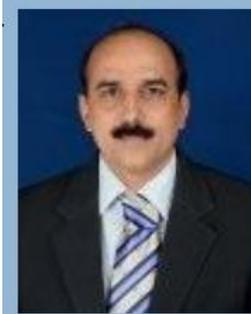
SR. NO	NAME OF THE FACULTY	DESIGNATION
1	DR. RAKESH HIMTE	PRINCIPAL
<b>ELECTRONICS AND TELECOMMUNICATION ENGINEERING</b>		
2	DR. AMRITA RUPEREE MANDAVGADE	ASSOCIATE PROFESSOR & HOD
3	DR. VIKAS GUPTA	PROFESSOR
4	DR. ASHISH VANMALI	ASSISTANT PROFESSOR
5	DR. SUNAYANA JADHAV	ASSISTANT PROFESSOR
6	MRS. KANCHAN SARMALKAR	ASSISTANT PROFESSOR
7	MRS. SANDHYA SUPALKAR	ASSISTANT PROFESSOR
8	MRS. TRUPTI SHAH	ASSISTANT PROFESSOR
9	MRS. SHAISTA ANSARI	ASSISTANT PROFESSOR
10	MRS. NEHA GHARAT	ASSISTANT PROFESSOR
11	MRS. ASHWINI KATKAR	ASSISTANT PROFESSOR
12	MS. BHARATI GONDHALEKAR	ASSISTANT PROFESSOR
13	MR. SANDEEP PAWAR	ASSISTANT PROFESSOR
14	MRS. SHRADDHA GOSAVI	ASSISTANT PROFESSOR
15	MS. DIPA PATEL	ASSISTANT PROFESSOR
16	MR. MAYUR GOHIL	ASSISTANT PROFESSOR
17	MS. BHAVIKA JOSHI	ASSISTANT PROFESSOR
18	MS. SAMPADA PIMPLE	ASSISTANT PROFESSOR
19	Mrs. VIDYA DHUMKETU PAMALE	ASSISTANT POP
20	Mr. SUYOG BHIMRAO PATIL	PROFESSOR OF PRACTICE
<b>MECHANICAL ENGINEERING</b>		
21	DR. UDAY ASWALEKAR	PROFESSOR & HOD
22	DR. ASHISH CHAUDHARI	ASSOCIATE PROFESSOR
23	MR. VINAY PATEL	ASSISTANT PROFESSOR
24	MR. SWAPNIL MANE	ASSISTANT PROFESSOR
25	MR. VISHWAS PALVE	ASSISTANT PROFESSOR
26	MR. TUSHARKUMAR RAUT	ASSISTANT PROFESSOR
27	MS. PRITI VAIRAGI	ASSISTANT PROFESSOR
28	MR. KAMLESH BACHKAR	ASSISTANT PROFESSOR
29	MR. MUKUND KAVEKAR	ASSISTANT PROFESSOR
30	MR. RAAHUL KRISHNA	ASSISTANT PROFESSOR
31	MR. ANIKET AKHADE	ASSISTANT PROFESSOR
32	MS. MANISHA DHANOKAR	ASSISTANT PROFESSOR
33	MR. PRAFULLA PATIL	ASSISTANT PROFESSOR
34	MR. RISHABH MELWANKI	ASSISTANT PROFESSOR
35	MR. DIPAK CHOUDHARI	ASSISTANT PROFESSOR
36	MS. TARRANUM KHAN	ASSISTANT PROFESSOR
37	MS. BEAUTY ANSARI	ASSISTANT PROFESSOR
38	MS. ANKITA MANE	ASSISTANT PROFESSOR
39	DR. UMESHCHANDRA MANE	ASSISTANT PROFESSOR
40	MR. JAVED SHAIKH	ASSISTANT PROFESSOR
41	MS. MRUNAL GOSAVI	ASSISTANT PROFESSOR
42	MS. AVANTIKA PRABHU	ASSISTANT PROFESSOR
43	MR. GAURAV BHAWDE	ASSISTANT PROFESSOR
44	MR. AKSHAY SAVE	ASSISTANT PROFESSOR

45	MS. KAMINI MORE	ASSISTANT PROFESSOR
46	Mr. NAGESH PANDE	ASSISTANT POP
<b>INST5RUMENTATION ENGINEERING</b>		
47	MRS. DEEPTI PATNE	ASSISTANT PROFESSOR
<b>COMPUTER ENGINEERING</b>		
48	DR. MEGHA TRIVEDI	ASSOCIATE PROFESSOR
49	DR. DINESH PATIL	ASSOCIATE PROFESSOR
50	DR. SWAPNA BORDE	ASSISTANT PROFESSOR
51	DR. ANIL HINGMIRE	ASSISTANT PROFESSOR
52	MS. SMITA JAWALE	ASSISTANT PROFESSOR
53	MR. SUNIL KATKAR	ASSISTANT PROFESSOR
54	DR. SWATI VARMA	ASSISTANT PROFESSOR
55	MS. NEHA SURTI	ASSISTANT PROFESSOR
56	DR. AASHI BAYNES CYNTH R B	ASSISTANT PROFESSOR
57	MS. VINAL WAGHELA	ASSISTANT PROFESSOR
58	MS. BRINAL COLACO	ASSISTANT PROFESSOR
59	MS. SONIYA KHATU	ASSISTANT PROFESSOR
60	MS. JOYCE D'SOUZA	ASSISTANT PROFESSOR
61	MS. PRACHEE SHAH	ASSISTANT PROFESSOR
62	MS. SWEETY PATIL	ASSISTANT PROFESSOR
63	MRS. SNEHA MHATRE	ASSISTANT PROFESSOR
64	MS. BHAKTI JADHAV	ASSISTANT PROFESSOR
65	MRS. MANALI PATEKAR PAYGHAN	ASSISTANT PROFESSOR
66	MS. AWANTIKA	ASSISTANT PROFESSOR
67	MR. SHRIDHAR SUBRAMANIAN	ASSISTANT PROFESSOR
68	MR. ATHARVA DESAI	ASSISTANT PROFESSOR
69	MS. VANSHREE GAIKWAD	ASSISTANT PROFESSOR
70	MS. SHILPA JAISWAL	ASSISTANT PROFESSOR
71	NEHA SHAH	ASSISTANT PROFESSOR
72	KAVITA CHURI	ASSISTANT PROFESSOR
73	Mr. SAGAR DIGAMBAR NARKAR	ASSOC. POP
74	Mr. GANESH SUBHASH SHINDE	ASSISTANT POP
75	Mr. SAMEER S SAIGAONKAR	ASSOC. POP
76	Mr. NAVIL SIMON RODRIGUES	ASSISTANT POP
77	Mr. SHRIDHAR ASHOK YADAV	ASSISTANT POP
<b>INFORMATION TECHNOLOGY</b>		
78	DR. THAKSEN PARVAT	PROFESSOR
79	DR. MADHAVI WAGHMARE	ASSISTANT PROFESSOR
80	DR. ARCHANA EKBOTE	ASSISTANT PROFESSOR
81	MR. CHANDAN KOLVANKAR	ASSISTANT PROFESSOR
82	MRS. ANAGHA PATIL	ASSISTANT PROFESSOR
83	MRS. CHANDRAKISHORI. V. SONARKAR	ASSISTANT PROFESSOR
84	MR. SAINATH PATIL	ASSISTANT PROFESSOR
85	MS. YOGITA SHELAR	ASSISTANT PROFESSOR
86	MS. SNEHAL MHATRE	ASSISTANT PROFESSOR
87	MS. PRAGATI PATIL	ASSISTANT PROFESSOR
88	MS. ANAHITA PEREIRA	ASSISTANT PROFESSOR
89	MS. JESSICA FALCAO	ASSISTANT PROFESSOR
90	MR. VIKAS BHAGAT	ASSISTANT PROFESSOR
<b>CIVIL ENGINEERING</b>		
91	DR. AJAY RADKE	PROFESSOR

92	DR. ARCHANA DONGRE	ASSISTANT PROFESSOR
93	DR. VIREN CHANDANSHIVE	ASSISTANT PROFESSOR
94	MR. JAYDEEP CHOUGALE	ASSISTANT PROFESSOR
95	MS. PUJA KADAM	ASSISTANT PROFESSOR
96	MR. VIKRANT KOTHARI	ASSISTANT PROFESSOR
97	MR. SACHIN GONDKE	ASSISTANT PROFESSOR
98	MR. ARBAZ KAZI	ASSISTANT PROFESSOR
99	MR. PRAKASH PANDA	ASSISTANT PROFESSOR
100	MS. AISHWARYA ANIL	ASSISTANT PROFESSOR
101	MS. ATHIRA S.	ASSISTANT PROFESSOR
102	DR. RUSHIRAJESHWARI NAIK	ASSISTANT PROFESSOR
103	MRS. PRAIZA GONSALVES	ASSISTANT PROFESSOR
104	Mr. KESHAVRAO SANJAY BHADKE	ASSISTANT PROFESSOR
105	Dr. ASHUTOSH GAJANAN DABLI	PROFESSOR OF PRACTICE
106	Mr. NIKHIL SUDHAKAR GAVAD	ASSISTANT POP
<b>COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)</b>		
107	Dr. SATISH SALUNKHE	ASSISTANT PROFESSOR
108	MR. YOGESH PINGLE	ASSISTANT PROFESSOR
109	DR. VIKRANT AGASKAR	ASSISTANT PROFESSOR
110	MS. KRUNALI VARTAK	ASSISTANT PROFESSOR
111	MS. SEJAL DMELLO	ASSISTANT PROFESSOR
112	MS. NEHA RAUT	ASSISTANT PROFESSOR
113	DR. PRADIP GULBHILE	ASSISTANT PROFESSOR
114	MR. ICCHANSHU JAISWAL	ASSISTANT PROFESSOR
115	MS. MAYA CHAKKEDATH	ASSISTANT PROFESSOR
116	MS. JANISA PEREIRA	ASSISTANT PROFESSOR
117	MS. LEENA RAUT	ASSISTANT PROFESSOR
118	MS. NISHIGANDHA PAGARE	ASSISTANT PROFESSOR
119	MS. SAYALEE SUSVILKAR	ASSISTANT PROFESSOR
120	MS. NIVEDHA RAUT	ASSISTANT PROFESSOR
121	ANJALI PARDESHI	ASSISTANT PROFESSOR
122	SHILPA BANE	ASSISTANT PROFESSOR
123	AMMARAH SHAIKH	ASSISTANT PROFESSOR
124	MR. GANESH TILAVE	ASSISTANT PROFESSOR
125	MS. VAISHNAVI GURAV	ASSISTANT PROFESSOR
126	SHITAL CHEKE	ASSISTANT PROFESSOR
127	MS. JENISA D'SILVA	ASSISTANT PROFESSOR
128	Mr. SANJAY RAMESH LOHAR	ASSOC. POP
129	Mr. ALLAN FRANCIS MASCARENHAS	ASSOC. POP
130	Mr. VIPUL SUNIL CHORGHE	ASSISTANT POP
131	Ms. SAUDNYA KETAN ZARE	ASSISTANT POP
132	Mr. SIDDHESH RAMDAS DOHIPHODE	ASSOC. POP
133	Ms. VISHAKA DHANAJI KADAM	ASSISTANT POP
134	Ms. AISHWARYA RAVINDRA MOHOL	ASSISTANT POP
135	Mr. PRASHANT SOMSHEKHAR HIREMATH	ASSISTANT POP
<b>ARTIFICIAL INTELLIGENCE AND DATA SCIENCE</b>		
136	DR. TATWADARSH NAGARHALLI	ASSOCIATE PROFESSOR
137	MRS VAISHALI SHIRSAT	ASSISTANT PROFESSOR
138	MS. KRANTI GULE	ASSISTANT PROFESSOR
139	MS. SNEHA YADAV	ASSISTANT PROFESSOR
140	MS. KSHITIJA GHARAT	ASSISTANT PROFESSOR

141	MR. RAUNAK JOSHI	ASSISTANT PROFESSOR
142	MS. RUJUTA VARTAK	ASSISTANT PROFESSOR
143	MS. ODILIA GONSALVES	ASSISTANT PROFESSOR
144	MS. TANYA D'SOUZA	ASSISTANT PROFESSOR
145	MS. GLORIA COLLACO	ASSISTANT PROFESSOR
146	MS. DEEPIKA PANCHAL	ASSISTANT PROFESSOR
147	MS. ROJAL RODRIGUES	ASSISTANT PROFESSOR
148	Ms. MADHUMITA RABINDRA DUTTA	ASSISTANT POP
149	Mr. ABHITESH DAS	ASSOC. POP
150	Mrs. RUPALI SANTOSH DESHPANDE	ASSISTANT POP
151	Ms. AMITA ATHEY GONSALVES	ASSISTANT POP
152	Mr. JAIMIN GIRISH SHAH	ASSISTANT POP
153	Mr. HARSHAL HEMANT GOSAVI	ASSISTANT POP
<b>MASTER OF MANAGEMENT STUDIES (POST-GRADUATE)</b>		
154	DR. SHITAL PATIL	ASSISTANT PROFESSOR
157	MRS.CANDIDA GOMES	ASSISTANT PROFESSOR
158	MR. VISHAL GANGAN	ASSISTANT PROFESSOR
155	MS. MANALI CHURI	ASSISTANT PROFESSOR
156	MR. ROWLAND LOPES	ASSISTANT PROFESSOR
159	Mrs. SAILEE MANAS CHAUDHARY	ASSISTANT POP
160	Ms. POOJA PRATHAMESH MAHAGAONKAR	ASSISTANT POP
161	Ms. AISHWARYA RAVINDRA MOHOL	ASSISTANT POP
<b>PAT &amp; EXAM</b>		
162	MR. SANKET PATIL	TRAINING AND PLACEMENT OFFICER
163	MR. VISHAL PANDE	EXAMINATION IN-CHARGE

## Faculty Details

<b>Name</b>	Dr. Rakesh Himte	
<b>Designation</b>	Principal	
<b>DOB</b>	13/07/1975	
<b>Unique id</b>		
<b>Education Qualification</b>	PH. D	
<b>Work Experience</b>		
• Teaching (Engineering Only)	26 years	
• Research	3 Years	
• Industry	0	
• Others	-	
<b>Area of Specialization</b>	Production engineering	
<b>Courses taught at Undergraduate Level</b>	➤ MP ➤ P.T ➤ AIP ➤ ED ➤ IEM	
<b>Research guidance</b>	PG-7, PHD-2	
No of papers published in National/ International Journals/ Post Graduate Diploma Level		
National Journals	0	
International Journals	25	
Conferences	75	
Master (Completed/ongoing)	7 Completed	
Ph.D (Completed/ongoing)	2 Completed	
<b>Projects Carried out</b>	2	
<b>Patents (Filed &amp; Granted)</b>	6	
<b>Technology Transfer</b>	0	
<b>Research Publications</b>	100	
<b>No. of Books published with details</b>	0	

DOJ:01/08/2024

## UG - ELECTRONICS AND TELECOMMUNICATION FACULTY

<b>Name</b>	Dr. Amrita Ruperee Mandavgade (HOD EXTC)	
<b>Designation</b>	Associate Professor	
<b>DOB</b>	10/30/1968	
<b>Unique id</b>	1-461765743	
<b>Education Qualification</b>	Ph. D (Wireless Communication)	
<b>Work Experience</b>		
• Teaching (Engineering Only)	30 years	
• Research	-	
• Industry	-	
• Others	-	
<b>Area of Specialization</b>	Wireless communication and Mobile Communication	
<b>Courses taught at Undergraduate Level</b>	➤ Mobile Communication (VII Sem) ➤ Principles of Communication Engineering (IV Sem) ➤ Wireless Networks ➤ Digital communication ➤ Linear Integrated Circuit ➤ Control systems	
<b>Research guidance</b>		<b>DOJ:31/07/2000</b>
No of papers published in National/ International Journals/ Post Graduate Diploma Level		
National Journals	0	
International Journals	05	
National Conferences	2	
International Conference	6	
Master (Completed/ongoing)	0	
Ph.D. (Completed/ongoing)	0	
<b>Projects Carried out</b>	0	
<b>Patents (Filed &amp; Granted)</b>	0	
<b>Technology Transfer</b>	0	
<b>Research Publications</b>	0	
<b>No. of Books published with details</b>	0	

**Name** Dr. Vikas Gupta (HOD CSE (DS) and Dean Academics)  
**Designation** Professor, Dean, Academic  
**DOB** 12/9/1969  
**Unique id** 1-461765539  
**Education Qualification** Ph. D, M. tech, BE



**Work Experience**

- Teaching (Engineering Only) 32 years
- Research -
- Industry -
- Others -

DOJ:06/07/2000

**Area of Specialization** Electronics and telecommunication engineering

**Courses taught at Undergraduate Level**

- Basic Electrical Engineering
- Electrical network,
- Signals and Systems,
- Satellite communication
- P Comm
- D comm

**Research guidance** 2 Ongoing

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

National Journals	0
International Journals	9
Conferences	15
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	Completed

**Projects Carried out** 1

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** 1

**Name** Dr. Ashish vanmali

**Designation** Associate Professor

**DOB** 14/01/1980

**Unique id** 1-461766039

**Education Qualification** PhD

**Work Experience**

- Teaching (Engineering Only) 23 years
- Research -
- Industry -
- Others -

**Area of Specialization** Communication Engineering

**Courses taught at**

**Undergraduate Level**

- Digital Signal Processing / Discrete Time Signal Processing
- Image Processing / Image & Video Processing / Image Processing & Machine Vision
- Internet of Everything
- Basic Electrical &amp; Electronics Engineering / Basic Electrical Engineering
- Signals & Systems
- Principles of Communication Engineering
- Digital Communication
- Computer Communication Networks/ Computer Networks and Network Design
- Optical Fiber Communication
- Logic Design

**Research guidance (Number of Students)**

-

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

National Journals 0

International Journals 4

Conferences 8

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 0

**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. M. Gadre (Eds.), Wavelets and Fractals in Earth System Sciences, CRC Press, Taylor & Francis Group, UK, pp. 29 -92, Nov 2013.
- A V. Vanmali, D. J. Jaiswal and A. C. Bhagali; "Digital Communications," Mahalaxmi



**DOJ:12/09/2003**

**Name** Dr. Sunayana Jadhav  
**Designation** Assistant Professor  
**DOB** 05/09/1975  
**Unique id** 1-461766031  
**Education Qualification** Ph. D (Electronics Engg.)



DOJ:07/08/2001

**Work Experience**

- Teaching (Engineering Only) 24 years
- Research -
- Industry -
- Others -

**Area of Specialization** WSN, Wireless Networks, IoT, Satellite Comm., VLSI

**Courses taught at Undergraduate Level**

- Basic Electrical and Electronics Engineering
- Electrical Networks
- Digital System Design
- Electromagnetic Wave Theory
- Electrical Technology and Instruments
- Linear Integrated Circuits
- Random Signal Analysis
- Digital Communication
- Elements of Microelectronics
- Mobile Communication Systems
- Wireless Networks
- Satellite Communication
- Microelectronics
- Sensor Technology
- IoT & Industry 4.0
- IoT System Design

**Research guidance**

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

National Journals	02
International Journals	05
Conferences	15
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	Completed
<b>Projects Carried out</b>	0
<b>Patents (Filed &amp; Granted)</b>	03
<b>Technology Transfer</b>	0
<b>Research Publications</b>	0
<b>No. of Books published with details</b>	0

**Name** Ms. Kanchan Sarmalkar  
**Designation** Assistant Professor  
**DOB** 01/05/1979  
**Unique id** 1-462219617  
**Education Qualification** M.E (Instrumentation & Control)



**Work Experience**

- Teaching (Engineering Only) 24 years
- Research -
- Industry -
- Others -

**DOJ:25/07/2001**

**Area of Specialization**

Process Automation, Embedded systems

**Courses taught at**

**Undergraduate Level**

- Instrument System Design,
- Process Automation
- Applications of Microcontroller
- Digital Signal Processing
- Electronics Instruments & Measurement
- Microcontroller Applications
- Principles of Control Systems

**Research guidance**

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

National Journals 0

International Journals 0

Conferences 2

Master (Completed/ongoing) -

Ph.D. (Completed/ongoing) -

**Projects Carried out**

- Automatic PressMachine
- Control Panel Designing

**Patents (Filed & Granted)** 2

**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** 0

**Name** Ms. Sandhya Supalkar  
**Designation** Assistant Professor  
**DOB** 20/06/1975  
**Unique id** 1-462070891  
**Education Qualification** M-Tech (Electronics Engg)



DOJ:10/07/2007

**Work Experience**

- Teaching (Engineering Only) 22 years
- Research -
- Industry -
- Others -

**Area of Specialization**

**Cryptography, Robotics, IOT, Database Management**

**Courses taught at**

**Undergraduate Level**

- Random Signal Analysis
- Microelectronics
- Digital System Design
- Electronic Devices & Circuits
- VLSI Design
- Antenna and Wave Propagation

**Research guidance**

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

National Journals 2

International Journals 1

Conferences 3

Master (Completed/ongoing) -

Ph.D. (Completed/ongoing) -

**Projects Carried out** 1

**Patents (Filed & Granted)** Failed

**Technology Transfer** 0

**Research Publications** 3

**No. of Books published with details** 0

**Name** Ms. Trupti Shah  
**Designation** Assistant Professor  
**DOB** 25/08/1979  
**Unique id** 1-462162411  
**Education Qualification** M.E., PhD Pursuing



**Work Experience**

- Teaching (Engineering Only) 22 years
- Research -
- Industry -
- Others -

**DOJ:27/07/2009**

**Area of Specialization**

Embedded, IoT and Machine Learning

**Courses taught at Undergraduate Level**

- Discrete Time Signal Processing,
- Image Processing and Machine Vision,
- PCOM,
- Microprocessor,
- Radar Engineering
- Microcontroller,
- Embedded and IoT,
- Digital Electronics,
- Control System,
- CPP and JAVA. LIC,
- Signals and System

**Research guidance**

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

National Journals	3
International Journals	2
Conferences	6
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	Ongoing

**Projects Carried out** 1

**Patents (Filed & Granted)** 1

**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** 0

**Name** Ms. Shaista Khan  
**Designation** Assistant Professor  
**DOB** 26/12/1981  
**Unique id** 1-462070613  
**Education Qualification** M.E Electronics (Ph.D. Pursuing)



**DOJ:01/10/2005**

**Work Experience**

- Teaching (Engineering Only) 19 years
- Research -
- Industry -
- Others -

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

**Courses taught at**

**Undergraduate Level**

- Electronics devices and circuit -I
- Digital VLSI
- Microcontroller
- Microprocessor
- Deep Learning
- Skill lab – Python

**Research guidance**

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

National Journals	0
International Journals	0
Conferences	13
Master (Completed/ongoing)	0
Ph.D. (Completed/ongoing)	Ongoing
<b>Projects Carried out</b>	2
<b>Patents (Filed &amp; Granted)</b>	0
<b>Technology Transfer</b>	0
<b>Research Publications</b>	0
<b>No. of Books published with details</b>	0

**Name** Ms. Neha Gharat  
**Designation** Assistant Professor  
**DOB** 28/10/1980  
**Unique id** 1-462071103  
**Education Qualification** M.E. EXTC, Ph.D. Pursuing



**Work Experience**

- Teaching (Engineering Only) 18 years 6 Months
- Research -
- Industry -
- Others -

**DOJ:16/07/2007**

**Area of Specialization**

Network Security, Computer Networks, Microwave Communication

**Courses taught at**

- IT Infra & Security
- Artificial Neural Network & Fuzzy Logic
- Microwave Engineering
- Network Management in Telecommunication
- Digital system Design

**Undergraduate Level**

**Research guidance**

-

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

National Journals	3
International Journals	1
Conferences	6
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	Ongoing
<b>Projects Carried out</b>	0
<b>Patents (Filed &amp; Granted)</b>	1
<b>Technology Transfer</b>	0
<b>Research Publications</b>	4
<b>No. of Books published with details</b>	0

**Name** Mrs. Ashwini Sunil Katkar  
**Designation** Assistant Professor  
**DOB** 05/02/1981  
**Unique id** 1-462070899  
**Education Qualification** M.E. EXTC, Ph.D. Pursuing



**DOJ:17/07/2007**

**Work Experience**  
• Teaching (Engineering Only) 18 years  
• Research -  
• Industry -  
• Others -

**Area of Specialization**

**Courses taught at Undergraduate Level**

- Computer Communication Networks
- Optical Communication Networks
- Internet Communication Engineering
- Data Structures and Algorithms
- Basics of Electrical Engineering
- Electronics Devices and Circuits
- Principles of Communication Engineering

**Research guidance**

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

National Journals	2
International Journals	1
Conferences	9
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	Ongoing
<b>Projects Carried out</b>	0
<b>Patents (Filed &amp; Granted)</b>	-
<b>Technology Transfer</b>	0
<b>Research Publications</b>	0
<b>No. of Books published with details</b>	0

**Name** Mrs. Bharati Gondhalekar

**Designation** Assistant Professor

**DOB** 15/08/1975

**Unique id** 1-467140635

**Education Qualification** M.E(EXTC) B.E(E&C)

**Work Experience**

- Teaching (Engineering Only) 22 years
- Research -
- Industry -
- Others -

**Area of Specialization** Wireless Communication

**Courses taught at Undergraduate Level**  
➤ Electronics Devices and Circuits,  
➤ Digital Communication,  
➤ EOT

**Research guidance (Number of Students)** -

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

National Journals 0

International Journals 1

Conferences 3

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 2

**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -



**DOJ:02/07/2007**



**Name** Mr. Sandeep Pawar  
**Designation** Assistant Professor  
**DOB** 04/08/1975  
**Unique id** 1-462162415



**Education Qualification** MTech

**Work Experience**

- Teaching (Engineering Only) 17 years
- Research -
- Industry 2 Years
- Others -

**DOJ:20/07/2009**

**Area of Specialization** Antenna Design

**Courses taught at**

**Undergraduate Level**

- Digital System Design,
- Web Design,
- Cloud Computing & security,
- Basic Electrical Engineering

**Research guidance**

-

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

National Journals	1
International Journals	3
Conferences	0
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	-
Projects Carried out	0
Patents (Filed & Granted)	0
Technology Transfer	0
Research Publications	0
No. of Books published with details	0

**Name** Ms. Shraddha Gosavi

**Designation** Assistant Professor

**DOB** 07/07/1982

**Unique id** 1-462070895

**Education Qualification** ME-EXTC ,

**Work Experience**

• Teaching (Engineering Only) 19 years

• Research -

• Industry -

• Others -

**Area of Specialization**

Cyber Security, Database Management, Robotics, IoT, Networking

**Courses taught at**

**Undergraduate Level**

- Basic Electrical Engineering
- Python,
- C Programming,
- DBMS,
- OCN,
- TNM,
- TV,
- DCE

**Research guidance**

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

National Journals 0

International Journals 05

Conferences 01

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 1, Copyright Registered 02

**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** 0



DOJ:09/01/2007

**Name** Ms. Dipa Patel  
**Designation** Assistant Professor  
**DOB** 07/10/1987  
**Unique id** 1-1406587462  
**Education Qualification** M.Sc (Chemistry) Pursuing Ph.D.



**Work Experience**

- Teaching (Engineering Only) 13 years
- Research -
- Industry -
- Others -

**DOJ:03/10/2024**

**Area of Specialization** Chemistry Courses taught at Undergraduate

**Courses taught at Undergraduate Level**

- Applied Chemistry I & II
- Engineering Chemistry I & II
- Environmental Chemistry

**Research guidance**

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

National Journals	1
International Journals	1
Conferences	4
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	Ongoing

**Projects Carried out** 0

**Patents (Filed & Granted)** -

**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** 0

**Name** Mr. Mayur Gohil  
**Designation** Assistant Professor  
**DOB** 10/03/1990  
**Unique id** 1-9441497915  
**Education Qualification** M.A (Mathematics), MH-SET , PGDASS



**DOJ:01/02/2021**

**Work Experience**

- Teaching (Engineering Only) 10 years
- Research -
- Industry 1
- Others -

**Area of Specialization** Mathematics, Statistics

**Courses taught at**

**Undergraduate Level**

- Applied Mathematics I, II
- Applied Mathematics III, IV
- Random Signal Analysis
- Engineering Mathematics -I, II, III , IV,
- Mathematics for Signal Analysis

**Research guidance**

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

National Journals 0

International Journals 0

Conferences 0

Master (Completed/ongoing) -

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** 1 -Book Published –  
“Linear Algebra using  
Python”  
ISBN 978-93-87235-  
22-9

**Name** Ms. Bhavika Joshi  
**Designation** Assistant Professor  
**DOB** 15/09/1994  
**Unique id** 1-43776443941  
**Education Qualification** M.E Pursuing



**Work Experience**

- Teaching (Engineering Only) 1 years
- Research -
- Industry 3
- Others Teaching 4 Years

**DOJ:26/08/2024**

**Area of Specialization**

**Courses taught at Undergraduate Level**

- C Programming,
- Data Structure,
- Microprocessor,
- Data Warehouse and mining,
- Discrete Structure and Graph Theory

**Research guidance**

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

National Journals 0  
International Journals 2  
Conferences 1  
Master (Completed/ongoing) Ongoing  
Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** 0

**Name** Ms. Sampada Pimpale  
**Designation** Assistant Professor  
**DOB** 30/06/1975  
**Unique id** 1-7420127275  
**Education Qualification** M.E



**Work Experience**

- Teaching (Engineering Only) 20 years
- Research -
- Industry 02
- Others Teaching (Diploma: 3 yrs)

**DOJ:01/07/2025**

**Area of Specialization**

Electronics and Instrumentation

**Courses taught at Undergraduate Level**

- MCA, BEE,
- C Prog.,
- AMVLSI,
- DVLSI,
- ISD,
- DSP,
- MP&MC,
- Control Systems,
- IoE,
- Embedded systems
- ADSP,
- Embedded System Design

**Research guidance**

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

National Journals	0
International Journals	3
Conferences	1
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	-
Projects Carried out	0
Patents (Filed & Granted)	0
Technology Transfer	0
Research Publications	0

**No. of Books published with details**

## UG - MECHANICAL FACULTY

<b>Name</b>	Dr. Uday Aswalekar (HOD)	
<b>Designation</b>	Professor	
<b>DOB</b>	22/09/1976	
<b>Unique id</b>	1-460441871	
<b>Education Qualification</b>	Ph. D	
<b>Work Experience</b>		
• Teaching (Engineering Only)	25 years	
• Research	-	
• Industry	-	
• Others	-	
<b>Area of Specialization</b>	Mechanical Engineering	
<b>Courses taught at Undergraduate Level</b>	➤ Kinematics of Machinery ➤ Logistics and supply chain management	
<b>Research guidance</b>		
No of papers published in National/ International Journals/ Post Graduate Diploma Level		
National Journals	0	
International Journals	13	
Conferences	12	
Master (Completed/ongoing)	Completed	
Ph.D. (Completed/ongoing)	Completed	
<b>Projects Carried out</b>	0	
<b>Patents (Filed &amp; Granted)</b>	0	
<b>Technology Transfer</b>	0	
<b>Research Publications</b>	0	
<b>No. of Books published with details</b>	0	

DOI:11/01/1999

**Name** Dr. Ashish Chaudhari  
**Designation** Associate Professor and Dean Research  
**DOB** 26/09/1978  
**Unique id** 1-460736689  
**Education Qualification** PhD in Energy



**Work Experience**

- Teaching (Engineering Only) 22 years
- Research 6 years
- Industry -
- Others -

**DOJ:10/09/2003**

**Area of Specialization** Energy Science and Engineering

**Courses taught at Undergraduate Level**

- Engineering System Design
- Fluid Mechanics
- Computational Fluid Dynamics
- Machine Design
- Mechatronics

**Research guidance**

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

National Journals	0
International Journals	14
Conferences	38
Master (Completed/ongoing)	-
Ph.D. (Completed/ongoing)	-

**Projects Carried out** 3

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 52

**No. of Books published with details** 0

**Name** Mr. Vinay Patel  
**Designation** Assistant Professor in Mechanical Engineering  
**DOB** 17/07/1974  
**Unique id** 1-460736681  
**Education Qualification** M.E. (Thermal Engineering)



**Work Experience**

- Teaching (Engineering Only) 21 years and 10 Months
- Research -
- Industry -
- Others -

**DOJ:03/09/2003**

**Area of Specialization** Thermal Engineering

**Courses taught at Undergraduate Level**

- Thermal Engineering
- Renewable Energy Sources
- Turbomachinery
- Smart Materials

**Research guidance**

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

National Journals	3
International Journals	2
Conferences	5
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	Ongoing

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 1

**No. of Books published with details** -

**Name** Mr. Swapnil Mane  
**Designation** Assistant Professor  
**DOB** 18/07/1984  
**Unique id** 1-460905761  
**Education Qualification** M.Tech Energy Sci. & Engg  
PhD (Pursuing)



**Work Experience**

- Teaching (Engineering Only) 15 years
- Research -
- Industry 2 years
- Others -

**DOJ:17/07/2009**

**Area of Specialization** Energy Science & Engineering

**Courses taught at Undergraduate Level**

- Thermodynamics
- Energy Management
- Heating, Ventilation and Air Conditioning
- Engineering Graphics

**Research guidance**

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

National Journals	0
International Journals	10 (02 Scopus)
Conferences	0
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	Ongoing
Projects Carried out	0
Patents (Filed & Granted)	02 Filed (01 Published)
Technology Transfer	0
Research Publications	-

**No. of Books published with details** -

**Name** Mr. Vishwas Palve  
**Designation** Assistant Professor  
**DOB** 09/06/1988  
**Unique id** 1-1473741054  
**Education Qualification** B.E.(Mech) M.E. (Heat Power) Ph.D.Pursing



**Work Experience**

- Teaching (Engineering Only) 13 years
- Research -
- Industry 1 years
- Others -

**DOJ:17/07/2009**

**Area of Specialization**

- Courses taught at Undergraduate Level**
- Engineering Mechanics,
  - Engineering Graphics,
  - Thermal Engineering,
  - Project Management

**Research guidance**

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

National Journals	0
International Journals	1
Conferences	2
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	Ongoing
Projects Carried out	0
Patents (Filed & Granted)	02 Filed
Technology Transfer	0
Research Publications	-
No. of Books published with details	-

**Name** Mr. Tushar Kumar Raut  
**Designation** Assistant Professor  
**DOB** 04/11/1988  
**Unique id** 1-7324735708  
**Education Qualification** M. Tech (CAD/CAM)



**Work Experience**

- Teaching (Engineering Only) 11 years
- Research -
- Industry 1 years
- Others -

**DOJ:01/07/2014**

**Area of Specialization** CAD CAM PRODUCTION

**Courses taught at Undergraduate Level**  
➤ CAD/CAM  
➤ Production  
➤ Graphics  
➤ MECHANICS

**Research guidance** 12

No of papers published in National/ International Journals/ Post Graduate Diploma Level -03

National Journals 3

International Journals 0

Conferences 1

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** -

**No. of Books published with details** -

**Name** Ms. Priti Vairagi  
**Designation** Assistant Professor  
**DOB** 01/01/1989  
**Unique id** 1-1539939292



**Education Qualification** BE-Mechanical ME-Mechanical Phd -Pursuing

**Work Experience**

- Teaching (Engineering Only) 13 years
- Research -
- Industry -
- Others -

**DOJ:08/08/2016**

**Area of Specialization** Machine Design

- Courses taught at Undergraduate Level**
- Machine Design
  - Operation Research
  - Manufacturing Planning and Control
  - Machine Design
  - Design of Mechanical System
  - Engineering Mechanics
  - Engineering Graphics

**Research guidance (Number of Students)** 40

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

National Journals	0
International Journals	3
Conferences	5
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	Ongoing

**Projects Carried out** 10

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** -

**No. of Books published with details** -

**Name** Mr. Kamlesh Bachkar  
**Designation** Assistant Professor  
**DOB** 16/08/1990  
**Unique id** 1-7324058345



**Education Qualification** M. Tech (Mechanical) specialization in Automobile

**Work Experience**

- Teaching (Engineering Only) 10 years
- Research -
- Industry -
- Others -

**DOJ:08/08/2016**

**Area of Specialization** Automation, Machine Learning, Mechatronics, IOT, Heat Transfer

**Courses taught at Undergraduate Level**

- Statistical Techniques
- Automation & Artificial Intelligence
- CAD Modeling
- Fluid Mechanics
- Industrial Automation
- Heat Transfer
- Automobile Engineering

**Research guidance (Number of Students)**

36

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

National Journals 1

International Journals 1

Conferences 5

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) -

**Projects Carried out** 8

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** -

**No. of Books published with details** -

**Name** Mr. Mukund Kavekar  
**Designation** Assistant Professor  
**DOB** 17/05/1979  
**Unique id** 1-7324499672  
**Education Qualification** M.E. Mechanical, Ph.D. (Pursuing))



**Work Experience**

• Teaching (Engineering Only) 13 years  
• Research -  
• Industry 08 years  
• Others -

**DOJ:08/08/2016**

**Area of Specialization** Machinery Diagnostics, Vehicle System, CAE, Artificial Intelligence, Machine Learning,

**Courses taught at Undergraduate Level**  
➤ Total Quality Management,  
➤ Mechanical Measurement and Controls,  
➤ Machinery  
➤ Diagnostics

**Research guidance (Number of Students)** 72

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

National Journals 3

International Journals 6

Conferences 4

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) Ongoing

**Projects Carried out** 18

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 1

**No. of Books published with details** -

**Name** Mr. Raahul Krishna  
**Designation** Assistant Professor  
**DOB** 14/12/1989  
**Unique id** 1-3305513832  
**Education Qualification** M.E. (Mechanical sp. Heat Power)  
B.Tech (Mechanical Engineering)



**Work Experience**

- Teaching (Engineering Only) 8 years
- Research 1 years
- Industry -
- Others -

DOJ:14/09/2016

**Area of Specialization** Heat Power

**Courses taught at Undergraduate Level**

- Internal Combustion Engines
- Refrigeration and Air Conditioning
- Mechanical Utility Systems
- Power Engineering
- Engineering Mechanics
- Engineering Graphics
- Thermal and Fluid Power Engineering
- Computational Methods

**Research guidance (Number of Students)**

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

**Projects Carried out**

- Design and Analysis of Induced Draft Cooling Tower
- Design and Fabrication of Press Tool for Heat Sink
- Seasonal Performance of Induced and Forced Draught Cooling Tower
- Design of Conveyor for Coal feeding into plant
- CFD Analysis of Induced Draft Cooling Tower using ANSYS Fluent
- Design and Fabrication of Rod Bending Machine

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** -

**No. of Books published with details** -

**Name** Mr. Aniket Mahendra Akhade  
**Designation** Assistant Professor  
**DOB** 10/03/1991  
**Unique id** 1-44626625324  
**Education Qualification** ME(Mechanical)



**DOJ:25/07/2016**

**Work Experience**

- Teaching (Engineering Only) 13 years
- Research -
- Industry -
- Others -

**Area of Specialization**

Design Engineering

**Courses taught at**

**Undergraduate Level**

- Strength of Materials,
- Production Process,
- Elements of Mechanical Engineering,
- IC Engines,
- Finite Element Analysis,
- Mechanical Vibration,
- Mechanical Measurement and Control

**Research guidance (Number of Students)**

0

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

National Journals	0
International Journals	4
Conferences	1
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	Ongoing
<b>Projects Carried out</b>	0
<b>Patents (Filed &amp; Granted)</b>	1
<b>Technology Transfer</b>	0
<b>Research Publications</b>	4
<b>No. of Books published with details</b>	-

**Name** Ms. Manisha Jayprakash Dhanokar

**Designation** Assistant Professor

**DOB** 01/01/1987

**Unique id** 1-44626215424

**Education Qualification** ME Machine Design

**Work Experience**

- Teaching (Engineering Only) 15 years
- Research -
- Industry -
- Others -

**Area of Specialization** Machine Design

**Courses taught at**

**Undergraduate Level**

- Material Science,
- Theory Of Machine,
- Machine Design,
- Mechanics,
- Mechanical Measurement And Control System,
- Production Process,
- Environmental Science,
- Operation Research,
- Project Management

**Research guidance (Number of Students)** -

No of papers published in National/ International Journals/ Post Graduate Diploma Level -2

National Journals 0

International Journals 0

Conferences 0

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) Ongoing

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

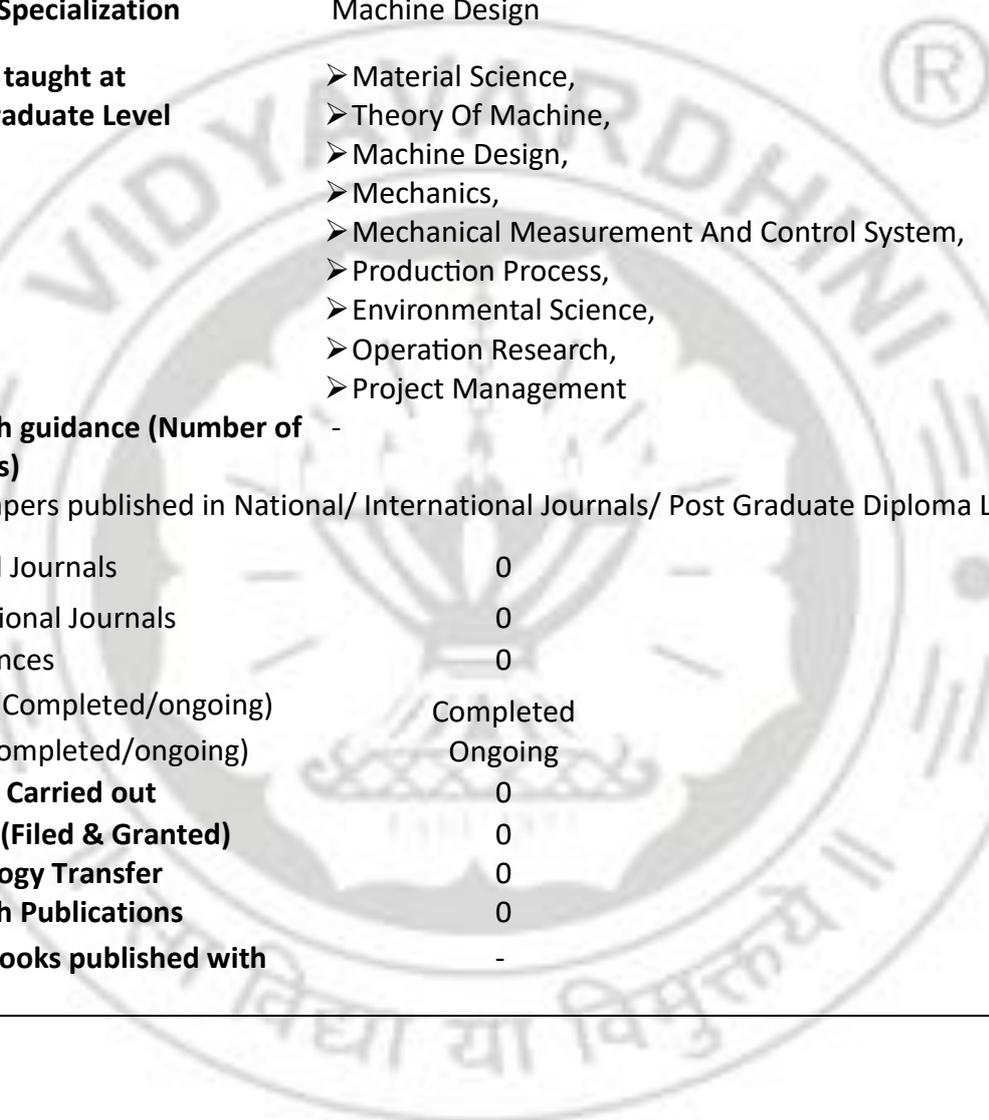
**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -



**DOJ:08/08/2016**



**Name** Mr. Prafulla Patil  
**Designation** Assistant Professor  
**DOB** 27/09/1978  
**Unique id** 1-462220113  
**Education Qualification** M.Tech



**Work Experience**

- Teaching (Engineering Only) 20years
- Research -
- Industry -
- Others -

**DOJ:02/01/2006**

**Area of Specialization** Instrumentation

**Courses taught at Undergraduate Level**

- Basic Electricals and Electronics
- MIS BEE, MIS,
- PE & CSR

**Research guidance**

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

National Journals	2
International Journals	6
Conferences	2
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	-
<b>Projects Carried out</b>	2
<b>Patents (Filed &amp; Granted)</b>	0
<b>Technology Transfer</b>	0
<b>Research Publications</b>	0
<b>No. of Books published with details</b>	0

**Name** Mr. Rishabh Melwanki  
**Designation** Assistant Professor  
**DOB** 20/12/1991  
**Unique id** 1-3548163456  
**Education Qualification** M.Tech Thermal Engg., BE Mechanical Engineering



**DOJ:08/08/2017**

**Work Experience**

- Teaching (Engineering Only) 10 years
- Research -
- Industry -
- Others -

**Area of Specialization** Thermal

**Courses taught at**

**Undergraduate Level**

- Thermodynamics,
- Heating, Ventilation, Air Conditioning & Refrigeration (HVAC&R)
- Engineering Mechanics,
- Engineering Graphics,
- Hydraulic Machines,
- Heat & Mass Transfer,
- Universal Human Values
- Industrial Skills

**Research guidance (Number of Students)** 32

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

National Journals 1

International Journals 2

Conferences 3

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) -

**Projects Carried out** 8 (BE Projects)

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -

**Name** Mr. Dipak Chaudhari  
**Designation** Assistant Professor  
**DOB** 06/11/1973  
**Unique id** 1-460682431  
**Education Qualification** Ph.D Pursuing ME Machine Design



**Work Experience**

- Teaching (Engineering Only) 27 years
- Research -
- Industry 6 Months
- Others -

**DOJ:02/08/1999**

**Area of Specialization** Machine Design

**Courses taught at Undergraduate Level**

- Engineering Mechanics
- 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 Journals 3  
International Journals 3  
Conferences 0  
Master (Completed/ongoing) Completed  
Ph.D. (Completed/ongoing) Ongoing

**Projects Carried out** 4

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 4

**No. of Books published with details** Engg Mechanics  
Techknowledge  
Publication ISBN-978-93-5563-974-

**Name** Ms. Tarranum Abdul Gani Khan

**Designation** Assistant Professor

**DOB** 02/09/1980

**Unique id** 1-10711787701

**Education Qualification** PhD in Mechanical Engg.

**Work Experience**

- Teaching (Engineering Only) 11 years
- Research -
- Industry 8 years
- Others -

**Area of Specialization** Construction Management

**Courses taught at Undergraduate Level**

- Surveying I & II,
- BMCT,
- FM I & II,
- GEI,
- QSEV,
- CM,
- E-Mech,
- EG,
- EG, IKS

**Research guidance (Number of Students)** 20

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

National Journals 0

International Journals 8

Conferences 2

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) Ongoing

**Projects Carried out** 8

**Patents (Filed & Granted)** 0

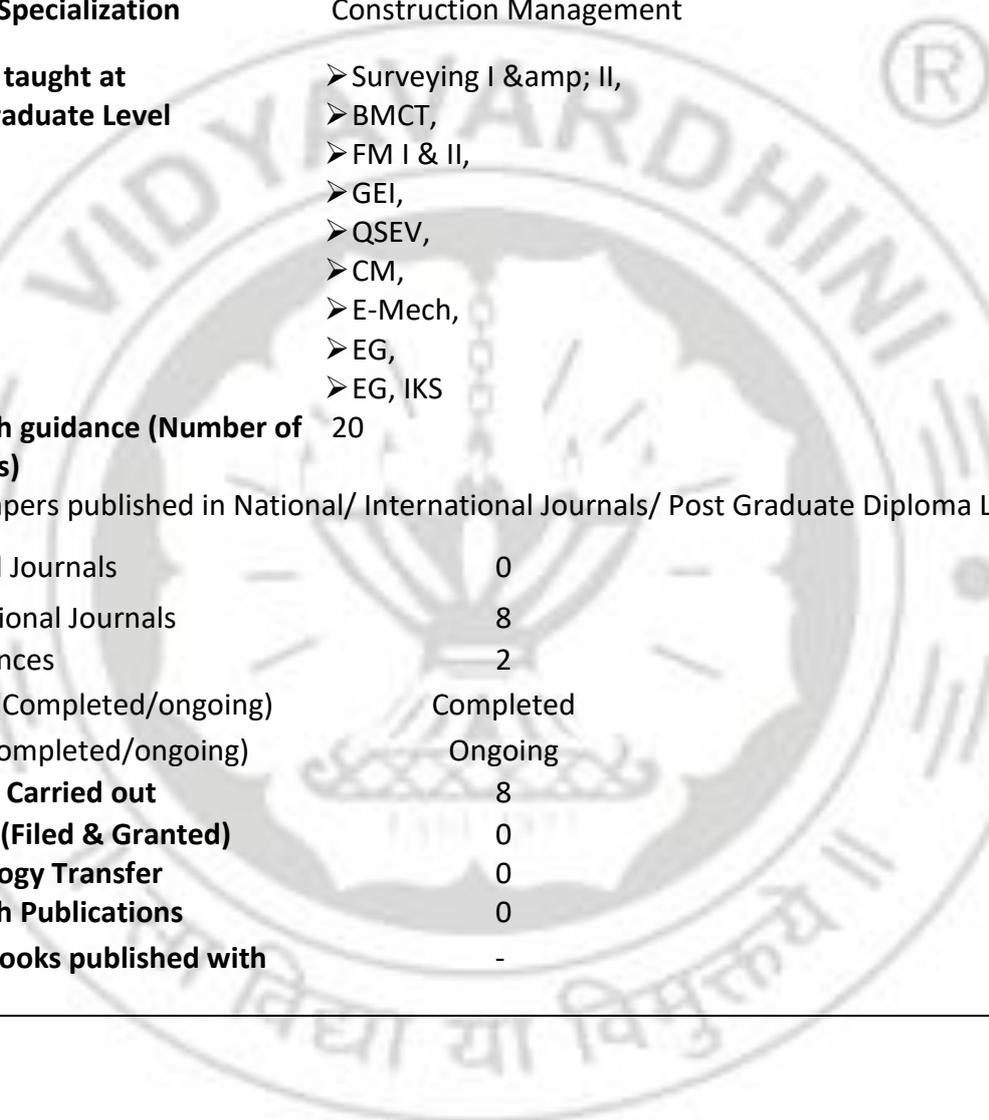
**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -



**DOJ:07-07-2014**



**Name** Mrs. Beauty Ansari  
**Designation** Assistant Professor  
**DOB** 13/05/1987  
**Unique id** 1-465833637  
**Education Qualification** M.Sc., MH SET ( CHEMISTRY), B.Ed.



**DOJ:09/08/2020**

**Work Experience**  
• Teaching (Engineering Only) 14 years  
• Research -  
• Industry 1 years  
• Others -

**Area of Specialization** Analytical Chemistry

**Courses taught at Undergraduate Level**  
➤ Engineering Chemistry I & II  
➤ Applied chemistry  
➤ Environmental chemistry & Non conventional energy resources

**Research guidance (Number of Students)** -

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

National Journals 0

International Journals 0

Conferences 0

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -

**Name** Ms. Ankita Mane  
**Designation** Assistant Professor  
**DOB** 30/10/1992  
**Unique id** 1-7324762110  
**Education Qualification** Msc(Mathematics),MH-SET  
**Work Experience**  
• Teaching (Engineering Only) 10years  
• Research -  
• Industry -  
• Others -  
**Area of Specialization** Mathematics



**DOJ:06/07/2015**

**Courses taught at Undergraduate Level** ➤ Applied Mathematics I II,III & IV

**Research guidance (Number of Students)** -

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

National Journals 0

International Journals 0

Conferences 0

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) Ongoing

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -

**Name** Dr. Umeshchandra Mane  
**Designation** Assistant Professor  
**DOB** 08/02/1986  
**Unique id** 1-9449360986  
**Education Qualification** Ph. D. (Mech)



**Work Experience**

- Teaching (Engineering Only) 6 years
- Research -
- Industry 1 years
- Others -

**DOJ:10/08/2020**

**Area of Specialization** CAD/CAM, Assembly Planning

**Courses taught at Undergraduate Level**

- EG,
- CAD CAM,
- FEA,
- Vehicle Systems

**Research guidance (Number of Students)** 0

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

National Journals 0

International Journals 1

Conferences 4

Master(Completed/ongoing) Completed

Ph.D. (Completed/ongoing) Completed

**Projects Carried out** 18

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 5

**No. of Books published with details** -

<b>Name</b>	Mr. Javed Shaikh
<b>Designation</b>	Assistant Professor
<b>DOB</b>	08/12/1992
<b>Unique id</b>	1-43700433101
<b>Education Qualification</b>	PhD (NIT Calicut, Kerala)
<b>Work Experience</b>	
• Teaching (Engineering Only)	2 years
• Research	5 years
• Industry	1 years
• Others	-
<b>Area of Specialization</b>	Thermal engineering
<b>Courses taught at Undergraduate Level</b>	➤ Engineering Mechanics, ➤ Engineering Graphics, ➤ Environmental Science
<b>Research guidance (Number of Students)</b>	16
No of papers published in National/ International Journals/ Post Graduate Diploma Level -1	
National Journals	0
International Journals	11
Conferences	2
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	Completed
<b>Projects Carried out</b>	0
<b>Patents (Filed &amp; Granted)</b>	1 (Filed)
<b>Technology Transfer</b>	0
<b>Research Publications</b>	11
<b>No. of Books published with details</b>	-



**DOJ:07/08/2023**



**Name** Ms. Mrunal Kshirsagar Gosavi

**Designation** Assistant Professor

**DOB** 19/08/1992

**Unique id** 1-43699023441

**Education Qualification** PhD in Mechanical Engg.

**Work Experience**

- Teaching (Engineering Only) 1 years 11 month
- Research -
- Industry 1 years
- Others -

**Area of Specialization** ME – Manufacturing Systems Engineering

**Courses taught at**

**Undergraduate Level**

- SOM
- Eng. Materials
- Fluid Mechanics
- Kinematics of Machinery
- Thermal engineering
- Turbo machinery

**Research guidance (Number of Students)** -

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

National Journals 1

International Journals 1

Conferences 0

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) -

**Projects Carried out** 3

**Patents (Filed & Granted)** 0

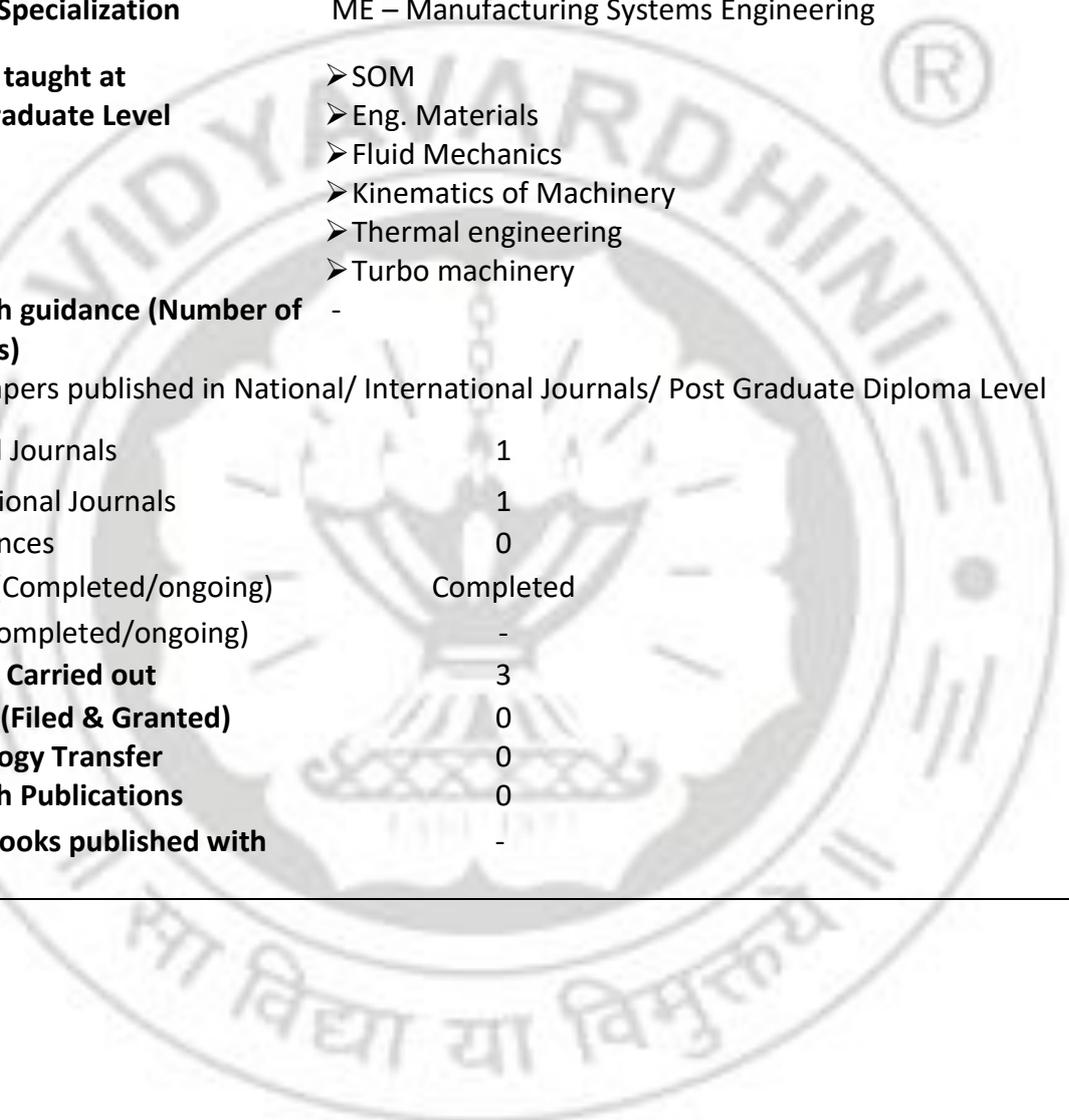
**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -



**DOJ:23/08/2022**



**Name** Ms. Avantika Shashikant Prabhu

**Designation** Assistant Professor

**DOB** 02/06/1995

**Unique id** 1-9314601161

**Education Qualification** ME, BE

**Work Experience**

- Teaching (Engineering Only) 3 years
- Research -
- Industry -
- Others 2

**Area of Specialization** Manufacturing Systems engineering

**Courses taught at**

**Undergraduate Level**

- Engineering mechanics
- Engineering graphics
- Logistics and Supply chain management
- Product design and development

**Research guidance (Number of Students)** 32

No of papers published in National/ International Journals/ Post Graduate Diploma Level -1

National Journals 0

International Journals 0

Conferences 0

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -



**DOJ:05/10/2021**



**Name** Mr. Gaurav Vijay Bawde

**Designation** Assistant Professor

**DOB** 14/06/1998

**Unique id** 1-3181202936

**Education Qualification** M.E. Thermal

**Work Experience**

- Teaching (Engineering Only) 11 years
- Research -
- Industry 1
- Others -

**Area of Specialization** Thermal

**Courses taught at**

**Undergraduate Level**

- Dynamics of Machinery,
- Engineering Mechanics,
- Composite Material,
- Design of Mechanical Systems,
- Fluid Mechanics

**Research guidance (Number of Students)** -

No of papers published in National/ International Journals/ Post Graduate Diploma Level -1

National Journals 0

International Journals 3

Conferences 2

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

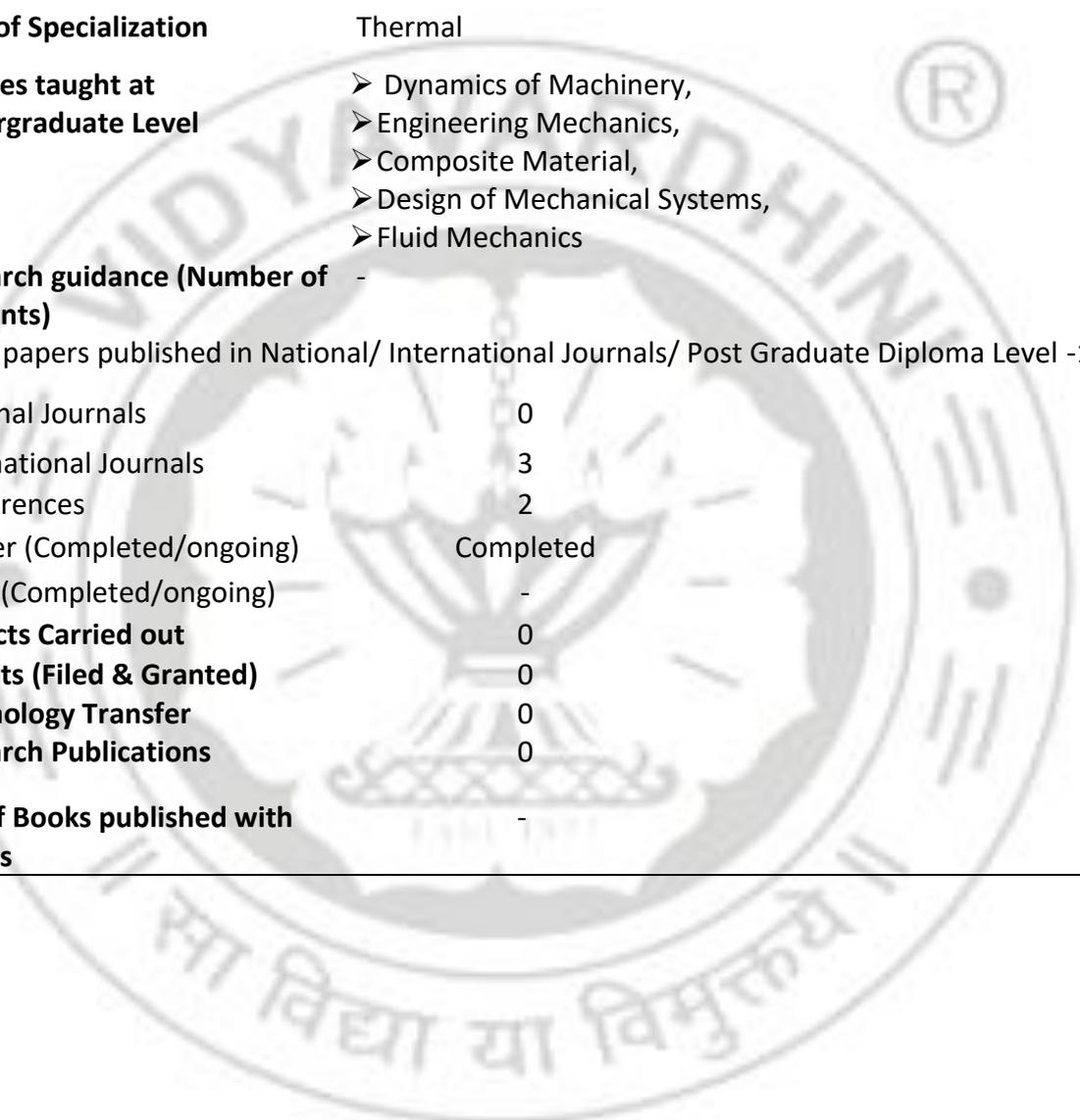
**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -



**DOJ:22/08/2022**



**Name** Mr. Akshay Pradip Save  
**Designation** Assistant Professor  
**DOB** 23/11/1996  
**Unique id** 1-43418166923  
**Education Qualification** M. Tech (Mechanical Engg)



**Work Experience**  
• Teaching (Engineering Only) 3 years  
• Research -  
• Industry -  
• Others -

DOJ:31/08/2023

**Area of Specialization** Thermal , Design , Renewable

**Courses taught at Undergraduate Level**  
➤ Engg Mechanics  
➤ C-Programming  
➤ Python Programming  
➤ Kinematics of machinery  
➤ Dynamics of machinery  
➤ Turbomachinery  
➤ Composite Material

**Research guidance (Number of Students)** 38

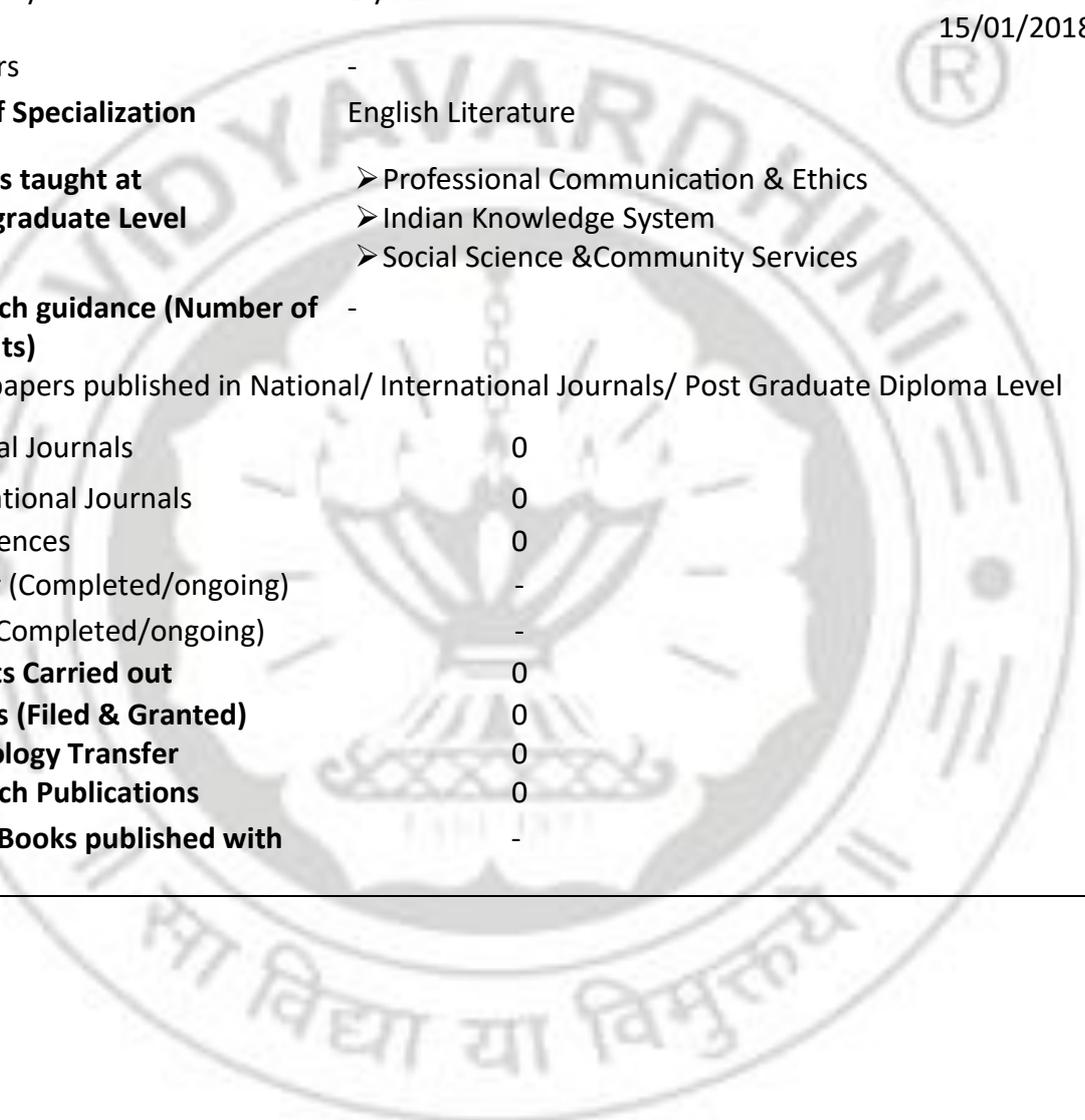
No of papers published in National/ International Journals/ Post Graduate Diploma Level

National Journals	0
International Journals	1
Conferences	0
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	Ongoing
<b>Projects Carried out</b>	4
<b>Patents (Filed &amp; Granted)</b>	0
<b>Technology Transfer</b>	0
<b>Research Publications</b>	1
<b>No. of Books published with details</b>	-

<b>Name</b>	Mrs. Kamini More
<b>Designation</b>	Assistant Professor
<b>DOB</b>	16/02/1981
<b>Unique id</b>	1-3742989723
<b>Education Qualification</b>	PhD in Mechanical Engg.
<b>Work Experience</b>	M.A.,M.Phil, B.Ed (English Literature)
• Teaching (Engineering Only)	10 years
• Research	-
• Industry	1 years
• Others	-
<b>Area of Specialization</b>	English Literature
<b>Courses taught at Undergraduate Level</b>	➤ Professional Communication & Ethics ➤ Indian Knowledge System ➤ Social Science &Community Services
<b>Research guidance (Number of Students)</b>	-
No of papers published in National/ International Journals/ Post Graduate Diploma Level	
National Journals	0
International Journals	0
Conferences	0
Master (Completed/ongoing)	-
Ph.D. (Completed/ongoing)	-
<b>Projects Carried out</b>	0
<b>Patents (Filed &amp; Granted)</b>	0
<b>Technology Transfer</b>	0
<b>Research Publications</b>	0
<b>No. of Books published with details</b>	-



**DOJ: :**  
15/01/2018



# ELECTRONICS ENGINEERING (VLSI DESIGN AND TECHNOLOGY)

<b>Name</b>	Ms. Deepti Patne	 DOI:17/07/2006
<b>Designation</b>	Assistant Professor	
<b>DOB</b>	06/01/1983	
<b>Unique id</b>	1-462312411	
<b>Education Qualification</b>	M.E. Instrumentation and control	
<b>Work Experience</b>		
• Teaching (Engineering Only)	21 years	
• Research	-	
• Industry	-	
• Others	-	
<b>Area of Specialization</b>	Instrumentation and control	
<b>Courses taught at Undergraduate Level</b>	➤ Industrial Process Control ➤ Power Plant Instrumentation, ➤ Python ➤ Basic Electronics and Electrical Engineering.	
<b>Research guidance</b>		
No of papers published in National/ International Journals/ Post Graduate Diploma Level	-5	
National Journals	0	
International Journals	0	
Conferences	5	
Master (Completed/ongoing)	Completed	
Ph.D. (Completed/ongoing)	-	
<b>Projects Carried out</b>	0	
<b>Patents (Filed &amp; Granted)</b>	0	
<b>Technology Transfer</b>	0	
<b>Research Publications</b>	0	
<b>No. of Books published with details</b>	0	

# UG – COMPUTER ENGINEERING FACULTY

<b>Name</b>	Dr. Megha Trivedi (HOD)	
<b>Designation</b>	Assistant Professor	
<b>DOB</b>	04/02/1980	
<b>Unique id</b>	1-462219961	
<b>Education Qualification</b>	PhD	
<b>Work Experience</b>		
• Teaching (Engineering Only)	23 years 4 Months	
• Research	-	
• Industry	-	
• Others	-	
<b>Area of Specialization</b>	Systems & Control	<b>DOJ:01/08/2002</b>
<b>Courses taught at Undergraduate Level</b>	<ul style="list-style-type: none"> <li>➤ Discrete structure and graph theory</li> <li>➤ Optimization in Machine Learning</li> <li>➤ Machine learning</li> <li>➤ Python programming</li> <li>➤ Robotics</li> </ul>	
<b>Research guidance (Number of Students)</b>	-	
No of papers published in National/ International Journals/ Post Graduate Diploma Level		
National Journals	0	
International Journals	2	
Conferences	20	
Master (Completed/ongoing)	Completed	
Ph.D. (Completed/ongoing)	Completed	
<b>Projects Carried out</b>	0	
<b>Patents (Filed &amp; Granted)</b>	2	
<b>Technology Transfer</b>	-	
<b>Research Publications</b>	32	
<b>No. of Books published with details</b>	1	

**Name** Dr. Dinesh N Patil  
**Designation** Associate professor  
**DOB** 26/11/1980  
**Unique id** 1-484967681  
**Education Qualification** PhD in Mechanical Engg.  
**Work Experience** ME Computer Science & Engineering ,Phd computer engineering,  
• Teaching (Engineering Only) 20 years  
• Research -  
• Industry -  
• Others -



**DOJ:01/07/2022**

**Area of Specialization** Digital forensics & computer security  
**Courses taught at Undergraduate Level**  
➤ Computer Org. & Arch.,  
➤ Software Engineering,  
➤ Blockchain,  
➤ Digital Forensics,  
➤ Operating System

**Research guidance (Number of Students)** -

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

National Journals	0
International Journals	7
Conferences	7
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	Completed
<b>Projects Carried out</b>	0
<b>Patents (Filed &amp; Granted)</b>	01 Filed 01 Granted
<b>Technology Transfer</b>	0
<b>Research Publications</b>	0
<b>No. of Books published with details</b>	-

**Name** Dr. Swapna Borde

**Designation** Assistant Professor

**DOB** 02/09/1975

**Unique id** 1-462480821

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

**Work Experience**

- Teaching (Engineering Only) 23 years 7 month
- Research -
- Industry 4 years
- Others -

**Area of Specialization** Image Processing ,Data Mining

**Courses taught at**

**Undergraduate Level**

- AOA,
- ML,
- DWM,
- TCS,
- DSIP,
- CSS,
- GT using AIML

**Research guidance (Number of Students)** -

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

National Journals 4

International Journals 19

Conferences 3

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) Completed

**Projects Carried out** 0

**Patents (Filed & Granted)** 1

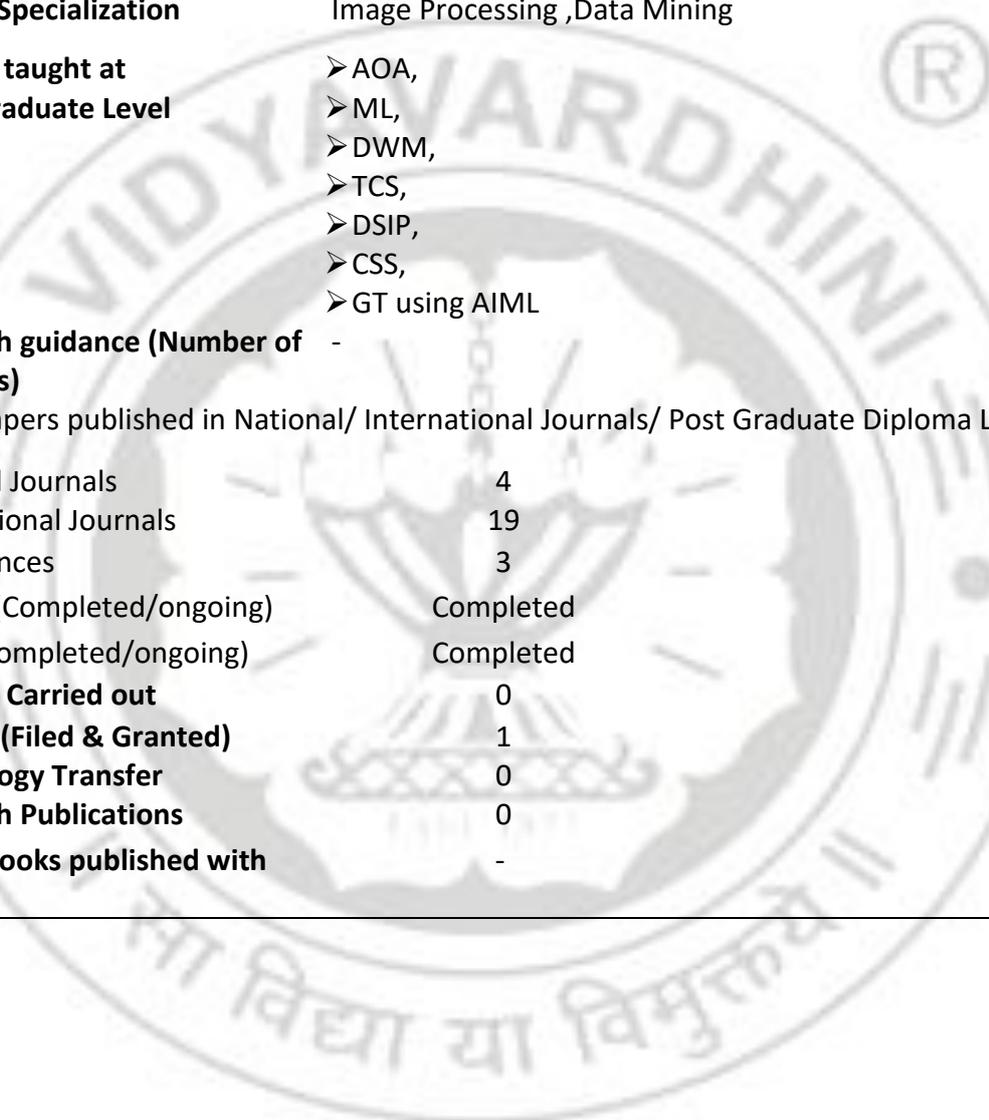
**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -



**DOJ:30/07/2010**



**Name** Mr. Anil M. Hingmire  
**Designation** Assistant Professor  
**DOB** 30/10/1976  
**Unique id** 1-462480829  
**Education Qualification** Ph.D. in Computer Science & Engineering.  
ME, BE



**DOJ:11/08/2003**

**Work Experience**  
• Teaching (Engineering Only) 24 years  
• Research -  
• Industry -  
• Others -

**Area of Specialization** Computer Science and Engineering, Artificial Intelligence,  
Information Security

**Courses taught at Undergraduate Level**  
➤ Artificial Intelligence,  
➤ Artificial Neural Network & Fuzzy System,  
➤ Database Management System,  
➤ Web Engineering,  
➤ System Programming & Compiler Construction,  
➤ Software Engineering  
➤ Software Architecture  
➤ Natural Language Processing

**Research guidance (Number of Students)** -

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

National Journals 0

International Journals 18

Conferences 8

Master (Completed/ongoing) -

Ph.D. (Completed/ongoing) -

**Projects Carried out** 50

**Patents (Filed & Granted)** 03 Patent Filed & 01  
Design patent

**Technology Transfer** 0

**Research Publications** 6

**No. of Books published with details** -

**Name** Ms. Swati Varma  
**Designation** Assistant Professor  
**DOB** 21/06/1983  
**Unique id** 1-467141291  
**Education Qualification** PhD Computer Engineering  
**Work Experience**  
• Teaching (Engineering Only) 17 years  
• Research -  
• Industry 1.5 years  
• Others -  
**Area of Specialization** AI, Deep Learning



**DOJ:20/07/2009**

**Courses taught at Undergraduate Level**  
➤ Data warehousing and mining  
➤ Distributed Computing  
➤ Software Engineering  
➤ Intelligent Systems  
➤ Advanced data structures and analysis of algorithms  
➤ Data mining and business intelligence

**Research guidance (Number of Students)** -

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

National Journals	0
International Journals	6
Conferences	0
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	-
<b>Projects Carried out</b>	35
<b>Patents (Filed &amp; Granted)</b>	0
<b>Technology Transfer</b>	0
<b>Research Publications</b>	14
<b>No. of Books published with details</b>	1 (Software Engineering, Tech-Neo Publications, ISBN-978-93-90904-95-2)

**Name** Mrs. Smita Kiran Jawale

**Designation** Assistant Professor

**DOB** 30/12/1981

**Unique id** 1-462481127

**Education Qualification** Me [ computer engg]

**Work Experience**

- Teaching (Engineering Only) 20 years
- Research -
- Industry -
- Others -

**Area of Specialization** Database management system

**Courses taught at**

**Undergraduate Level**

- Database management system
- Advanced database management system
- Data structure
- Software engineering
- Object oriented and software engineering
- Multimedia Design

**Research guidance (Number of Students)** -

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

International Journals 11

Conferences 0

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) -

**Projects Carried out** 42

**Patents (Filed & Granted)** 1

**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** 5

Internet Programming by Techno publication, Software Engineering for computer and IT by Nirali Prakashan, Data warehousing and Mining by Nirali Prakashan, Advanced Data Management Technologies by Nirali Prakashan, Advanced Database Management System by Nirali Prakashan



**DOJ:02/01/2006**

**Name** Mrs. Sneha Rahul Mhatre  
**Designation** Assistant Professor  
**DOB** 21/06/1992  
**Unique id** 1-7324762182  
**Education Qualification** PhD Pursuing (Computer Engineering)  
**Work Experience**  
 • Teaching (Engineering Only) 10 Years  
 • Research -  
 • Industry 3 Months  
 • Others -  
**Area of Specialization** Image Processing, Deep Learning



**DOJ:** 07/07/2015

**Courses taught at Undergraduate Level**

- Image Processing
- Digital Signal and Image Processing
- C Programming
- OOPM(JAVA)
- High Performance Computing
- Big Data Analytics
- Advanced Algorithm
- Advanced Algorithm
- Advanced Database Management System
- Cloud Computing
- Human Machine Interaction
- Cloud Computing
- Human Machine Interaction

**Research guidance (Number of Students)** 40

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

National Journals	2
International Journals	2
Conferences	16
Master (Completed/ongoing)	-
Ph.D. (Completed/ongoing)	Ongoing

**Projects Carried out** 30

**Patents (Filed & Granted)** Patents Filed-02 Copyright granted-12

**Technology Transfer** 0

**Research Publications** 20

**No. of Books published with details** 5

1. Machine Vision (for Computer Engg /Semester VII/R-19) by Techknowledge Publication.ISSN no. 978-93-5563-004-9
- 2.Deep Learning (for Electronics & Telecommunication /Semester VII/R-19) for Savitribai Phule University, Pune by Techknowledge Publication. ISSN no. 978-93-5563-224-1
3. Deep Learning (for Computer Engineering/Semester VIII/R-19) for Savitribai Phule University, Pune by Techknowledge Publication. ISSN no. 978-93-5563-384-2
4. Authored a Book Chapter titled "Evaluating the Effectiveness of Convolution Neural Network in Detecting Brain Tumors" in "Next Generation Healthcare Systems Using Soft Computing Techniques" published by CRC Press, Taylor & Francis Group. ISBN:9781032107974 Link: <https://www.taylorfrancis.com/chapters/edit/10.1201/9781003217091-3/evaluating-effectiveness-convolution-neural-network-detecting-brain-tumors-tatwadarshi-nagarhalli-sneha-mhatre-ashwini-save-sanket-patil?context=ubx&refId=c3cf1832-c37f-4386-916f-1f3011246325>
5. Authored a Book Chapter titled "A Deep Learning based Approach for Fruit Gradation in Post-Harvesting Phase" in "Challenges and Solutions in Internet of Things-Based Smart Applications" published by CRC Press, Taylor & Francis Group. ISBN: 9781003436911. Link: <https://www.taylorfrancis.com/chapters/edit/10.1201/9781003436911-2/deep-learning-based-approach-megha-trivedi-tatwadarshi-nagarhalli-sneha-mhatre?context=ubx&refId=4dc02564-1936-4587-b0ac-9d2d508786c3>

**Name** Mrs. Neha Surti  
**Designation** Assistant Professor  
**DOB** 21/07/1991  
**Unique id** 1-11320054733  
**Education Qualification** M.E.(Computer)



**DOJ:24/01/2023**

**Work Experience**  
• Teaching (Engineering Only) 8.5 years  
• Research -  
• Industry -  
• Others -

**Area of Specialization** Data Mining

**Courses taught at Undergraduate Level**

- System Programming and Compiler Construction
- Digital Logic and Computer Organization & Architecture
- Machine Learning
- Analysis of Algorithms & Design, Cryptography & System Security
- Web Technologies Laboratory
- Theoretical Computer Science
- Computer Graphics, Recommender System

**Research guidance (Number of Students)** -

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

National Journals	0
International Journals	8
Conferences	0
Master (Completed/ongoing)	-
Ph.D. (Completed/ongoing)	-
<b>Projects Carried out</b>	20
<b>Patents (Filed &amp; Granted)</b>	0
<b>Technology Transfer</b>	0
<b>Research Publications</b>	8
<b>No. of Books published with details</b>	-

**Name** Ms. Brinal Colaco  
**Designation** Assistant Professor  
**DOB** 15-02-1989  
**Unique id** 1-2668014775  
**Education Qualification** PhD in Mechanical Engg.



**DOJ:24/07/2023**

**Work Experience**  
• Teaching (Engineering Only) 12 years  
• Research -  
• Industry 1 years  
• Others -

**Area of Specialization** Computer Engineering

**Courses taught at Undergraduate Level**  
➤ Java,  
➤ Computer Graphics,  
➤ Python,  
➤ DSIP,  
➤ AIHC,  
➤ ADS,  
➤ GT in AI&ML

**Research guidance (Number of Students)** 2

No of papers published in National/ International Journals/ Post Graduate Diploma Level -1

National Journals 0

International Journals 0

Conferences 3

Master (Completed/ongoing) -

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -

**Name** Ms. Sweety Mahesh Patil  
**Designation** Assistant Professor  
**DOB** 20/01/1998  
**Unique id** 1-43363416135  
**Education Qualification** M.E. (Computer Engineering)  
**Work Experience**  
• Teaching (Engineering Only) 2 Years  
• Research -  
• Industry 2 Years  
• Others 1 Years  
**Area of Specialization** AIML



**DOJ:** 10/01/2024

**Courses taught at Undergraduate Level**  
➤ Data structure,  
➤ Microprocessor,  
➤ Discrete Structure and Graph Theory,  
➤ Management Information Systems,  
➤ Big Data Analytics

**Research guidance (Number of Students)** -

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

National Journals	1
International Journals	0
Conferences	3
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	-
<b>Projects Carried out</b>	0
<b>Patents (Filed &amp; Granted)</b>	0
<b>Technology Transfer</b>	0
<b>Research Publications</b>	0
<b>No. of Books published with details</b>	-

**Name** Mr. Sunil Katkar  
**Designation** Assistant Professor  
**DOB** 12/09/1973  
**Unique id** 1-462653783  
**Education Qualification** Me in extc



**DOJ:09/07/2007**

**Work Experience**  
• Teaching (Engineering Only) 20 years 5 month  
• Research -  
• Industry 1 years  
• Others 3 years

**Area of Specialization** Data Compression, Computer Graphics

**Courses taught at Undergraduate Level**

- Basics of Electrical and Electronics Engineering
- Python Programming
- Computer Graphics
- Theoretical Computer Science
- Digital Logic & Computer Organization Architecture
- Microprocessor,
- Digital Logic Design and Applications
- Electrical Network
- Electronic Circuits and Communication Fundamentals,
- Computer Organization and Architecture
- Operating System

**Research guidance (Number of Students)** -

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

National Journals	1
International Journals	3
Conferences	5
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	-
<b>Projects Carried out</b>	40
<b>Patents (Filed &amp; Granted)</b>	2
<b>Technology Transfer</b>	0
<b>Research Publications</b>	0
<b>No. of Books published with details</b>	-

**Name** Ms. Soniya Rohan Khatu  
**Designation** Assistant Professor  
**DOB** 14/08/1985  
**Unique id** 1-43700961043  
**Education Qualification** Pursuing PhD in Computer Engineering  
**Work Experience**  
 • Teaching (Engineering Only) 5 years  
 • Research -  
 • Industry -  
 • Others -



**DOJ:18/08/2023**

**Area of Specialization**

**Courses taught at Undergraduate Level**  
 ➤ Data Structures,  
 ➤ Advanced Data Structures and Algorithms,  
 ➤ Microprocessor,  
 ➤ Computer Network,  
 ➤ Big Data Analytics

**Research guidance (Number of Students)** -

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

National Journals	3
International Journals	3
Conferences	0
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	Ongoing
<b>Projects Carried out</b>	0
<b>Patents (Filed &amp; Granted)</b>	2
<b>Technology Transfer</b>	0
<b>Research Publications</b>	0
<b>No. of Books published with details</b>	-

**Name** Ms. Bhakti Jadhav

**Designation** Assistant Professor

**DOB** 19/04/2025

**Unique id** 1-508368739

**Education Qualification** M.E.

**Work Experience**

• Teaching (Engineering Only) 2.5 Years

• Research -

• Industry -

• Others Diploma 8 Years

**Area of Specialization** Database

**Courses taught at**

**Undergraduate Level**

➤ DBMS

➤ OS

➤ CSS

➤ ADBMS

➤ BDA

**Research guidance (Number of Students)** -

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

National Journals 0

International Journals 0

Conferences 0

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 1 (Granted)

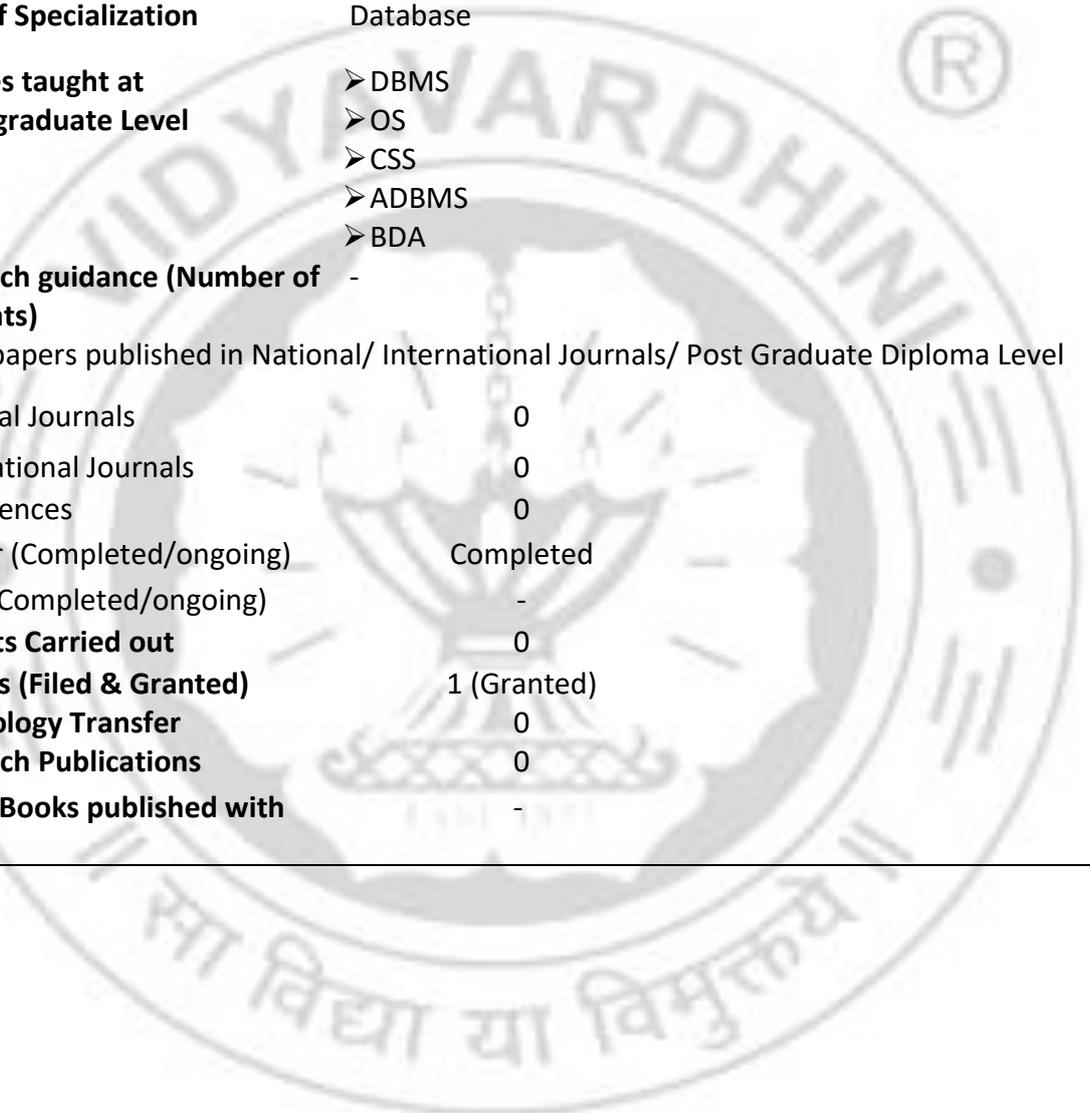
**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -



**DOJ:** 17/01/2023



**Name** Manali Manojumar Payghan

**Designation** Assistant Professor

**DOB** 10/11/1990

**Unique id** 1-2058200056

**Education Qualification** M.E.

**Work Experience**

- Teaching (Engineering Only) 11 Years
- Research -
- Industry -
- Others -

**Area of Specialization** Database, Data Mining

**Courses taught at Undergraduate Level**

- Computer Network,
- cryptography & System Security
- Data Warehousing & Mining

**Research guidance (Number of Students)** -

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

National Journals 0

International Journals 1

Conferences 0

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -



**DOJ:** 01/07/2024



**Name** Ms. VINAL WAGHELA

**Designation** Assistant Professor

**DOB** 19/09/2025

**Unique id** 1-43389411447

**Education Qualification** M-Tech IT

**Work Experience**

- Teaching (Engineering Only) 2years
- Research -
- Industry -
- Others -

**Area of Specialization** Deep Learning

**Courses taught at Undergraduate Level** ➤ DS,  
➤ SPCC

**Research guidance (Number of Students)** -

No of papers published in National/ International Journals/ Post Graduate Diploma Level -1

National Journals 0

International Journals 0

Conferences 0

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

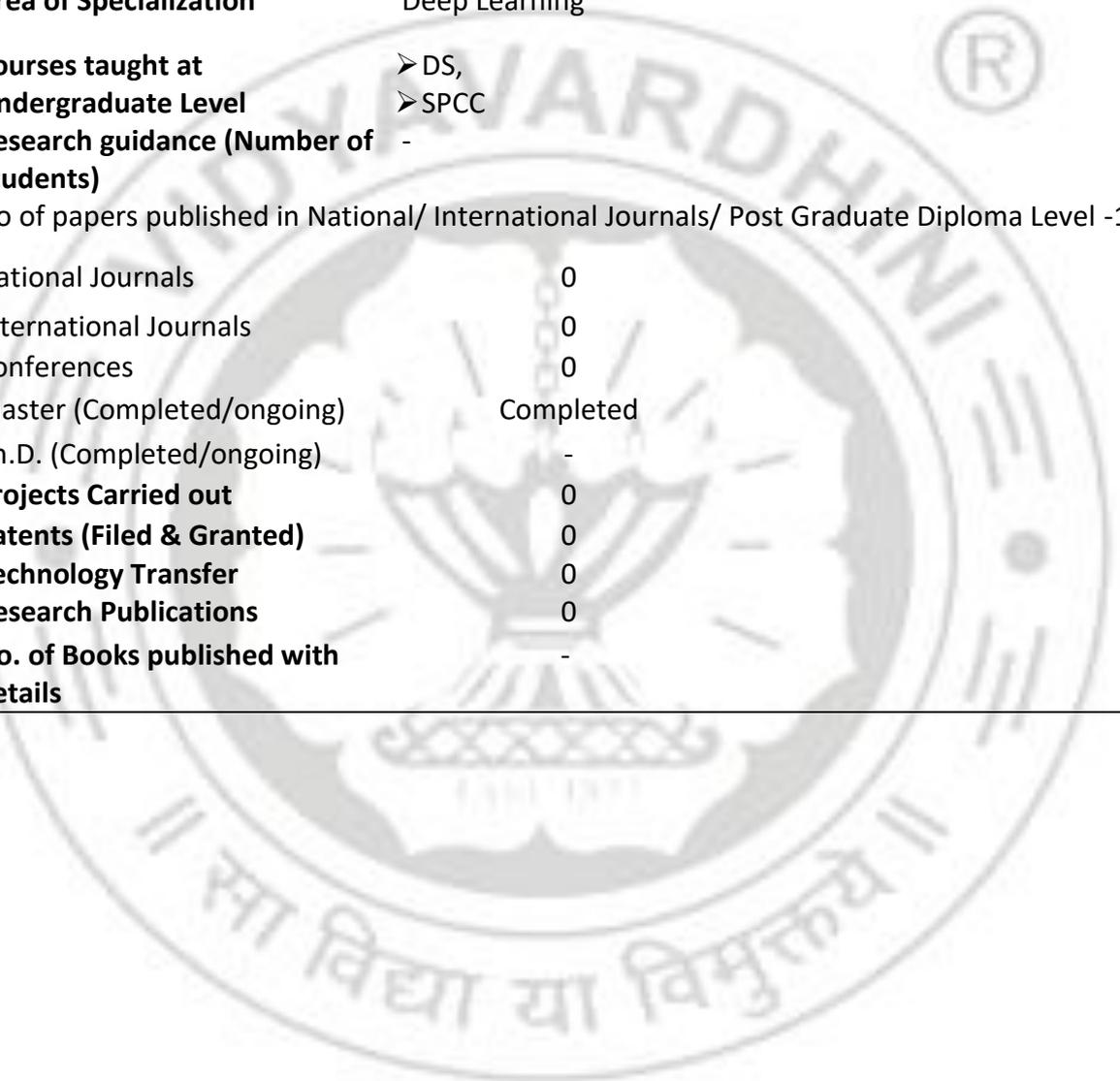
**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -



**DOJ:** 02/12/2024



**Name** Ms. Joyce Dsouza  
**Designation** Assistant Professor  
**DOB** 01/10/1992  
**Unique id** 1-3181043687  
**Education Qualification** M.E. (Computer Engineering)  
**Work Experience**  
• Teaching (Engineering Only) 7 years  
• Research -  
• Industry 2 years  
• Others -  
**Area of Specialization** Computer Engineering



**DOJ:06/01/2025**

**Courses taught at Undergraduate Level**

- DBMS,
- OS,
- ITC,
- PCOM,
- WT,
- SNMR,
- DevOPs,
- CNS,
- QA,
- DS,
- AOA,
- Java

**Research guidance (Number of Students)** 2

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

National Journals	0
International Journals	14
Conferences	4
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	-
<b>Projects Carried out</b>	0
<b>Patents (Filed &amp; Granted)</b>	0
<b>Technology Transfer</b>	0
<b>Research Publications</b>	0
<b>No. of Books published with details</b>	-

**Name** Awantika  
**Designation** Assistant Professor  
**DOB** 30/08/1991  
**Unique id** 1-44038732511  
**Education Qualification** M.Tech  
**Work Experience**  
• Teaching (Engineering Only) 7 Years  
• Research -  
• Industry -  
• Others -  
**Area of Specialization** Networking



**DOJ:** 01/07/2025

**Courses taught at Undergraduate Level** ➤ B.Tech

**Research guidance (Number of Students)** 4

No of papers published in National/ International Journals/ Post Graduate Diploma Level -4

National Journals 0

International Journals 0

Conferences 1

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) -

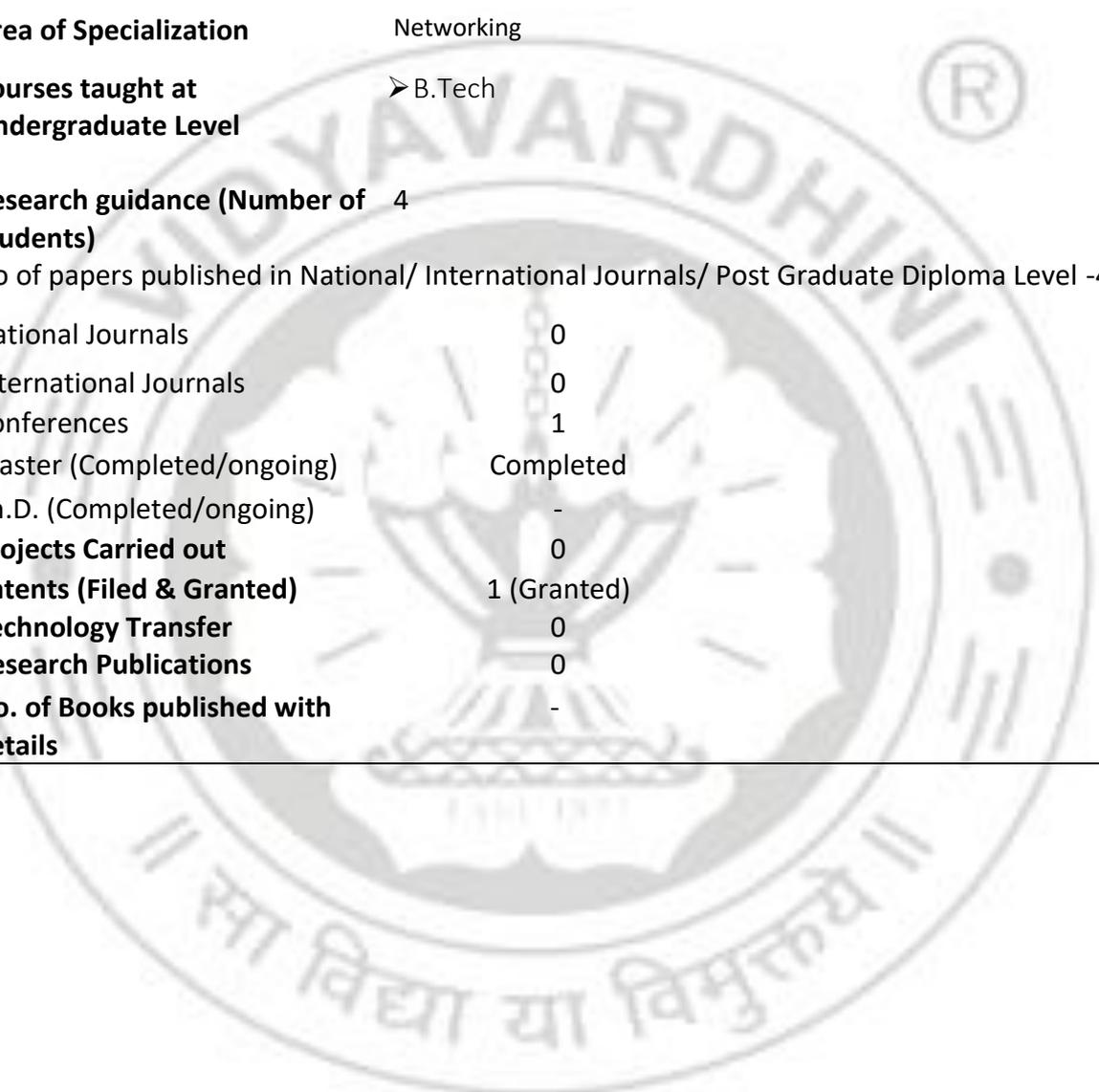
**Projects Carried out** 0

**Patents (Filed & Granted)** 1 (Granted)

**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -



<b>Name</b>	Sridhar Subramanian	
<b>Designation</b>	Assistant Professor	
<b>DOB</b>	10/07/1997	
<b>Unique id</b>	1-46573309847	
<b>Education Qualification</b>	Master of Technology in AIML	
<b>Work Experience</b>		
• Teaching (Engineering Only)	6 Months	
• Research	-	
• Industry	5 Years	
• Others	-	
<b>Area of Specialization</b>	Artificial Intelligence and Machine Learning	<b>DOJ: 01/07/2025</b>
<b>Courses taught at Undergraduate Level</b>	➤ NLP	
<b>Research guidance (Number of Students)</b>	-	
No of papers published in National/ International Journals/ Post Graduate Diploma Level -4		
National Journals	0	
International Journals	3	
Conferences	1	
Master (Completed/ongoing)	Completed	
Ph.D. (Completed/ongoing)	-	
<b>Projects Carried out</b>	0	
<b>Patents (Filed &amp; Granted)</b>	0	
<b>Technology Transfer</b>	0	
<b>Research Publications</b>	4	
<b>No. of Books published with details</b>	-	

**Name** Atharva Anand Desai

**Designation** Assistant Professor

**DOB** 06/04/2000

**Unique id** 1-46573310045

**Education Qualification** M Tech

**Work Experience**

- Teaching (Engineering Only) 6 Months
- Research -
- Industry 1 Years
- Others -

**Area of Specialization** Artificial Intelligence and Machine Learning

**Courses taught at Undergraduate Level**  
➤ GenAI  
➤ Machine Learning

**Research guidance (Number of Students)** -

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

National Journals 0

International Journals 1

Conferences 3

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 1

**No. of Books published with details** -



**DOJ:** 01/07/2025



**Name** VANASHREE SURESH GAIKWAD

**Designation** Assistant Professor

**DOB** 21/05/1999

**Unique id** -

**Education Qualification** B.E – I.T

**Work Experience**

- Teaching (Engineering Only) 6 Months
- Research -
- Industry 1 Years
- Others -

**Area of Specialization** INFORMATION TECHNOLOGY

**Courses taught at Undergraduate Level**

- BDA,
- CN
- CPP

**Research guidance (Number of Students)** -

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

National Journals 0

International Journals 0

Conferences 0

Master (Completed/ongoing) -

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

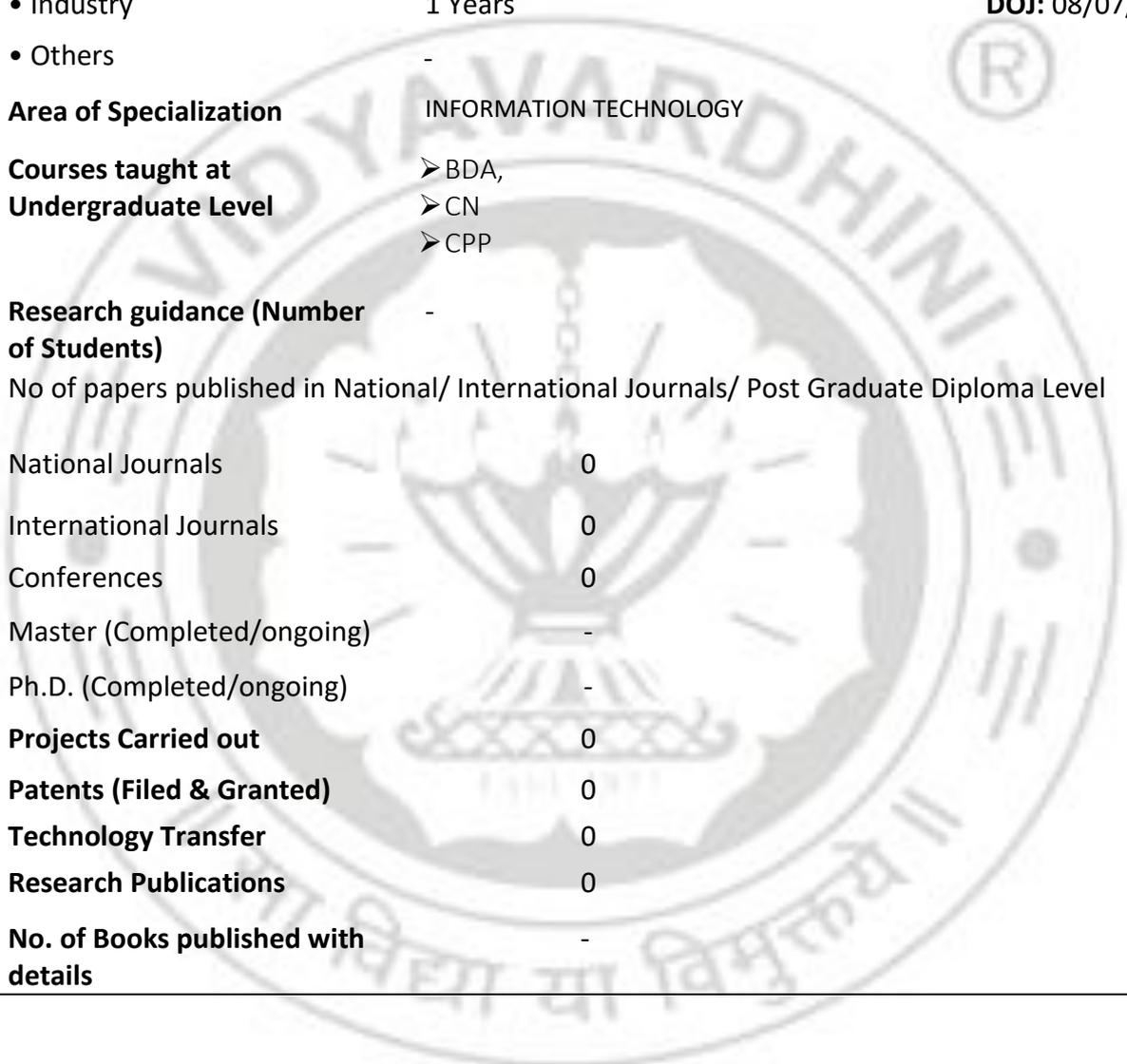
**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -



**DOJ:** 08/07/2025



**Name** Shilpa Jaiswal  
**Designation** Assistant Professor  
**DOB** 12/11/1984  
**Unique id** 1-46573310819  
**Education Qualification** M.Tech  
**Work Experience**  
• Teaching (Engineering Only) 9.4 Years  
• Research -  
• Industry -  
• Others -  
**Area of Specialization** Computer Science and Engineering  
**Courses taught at Undergraduate Level**

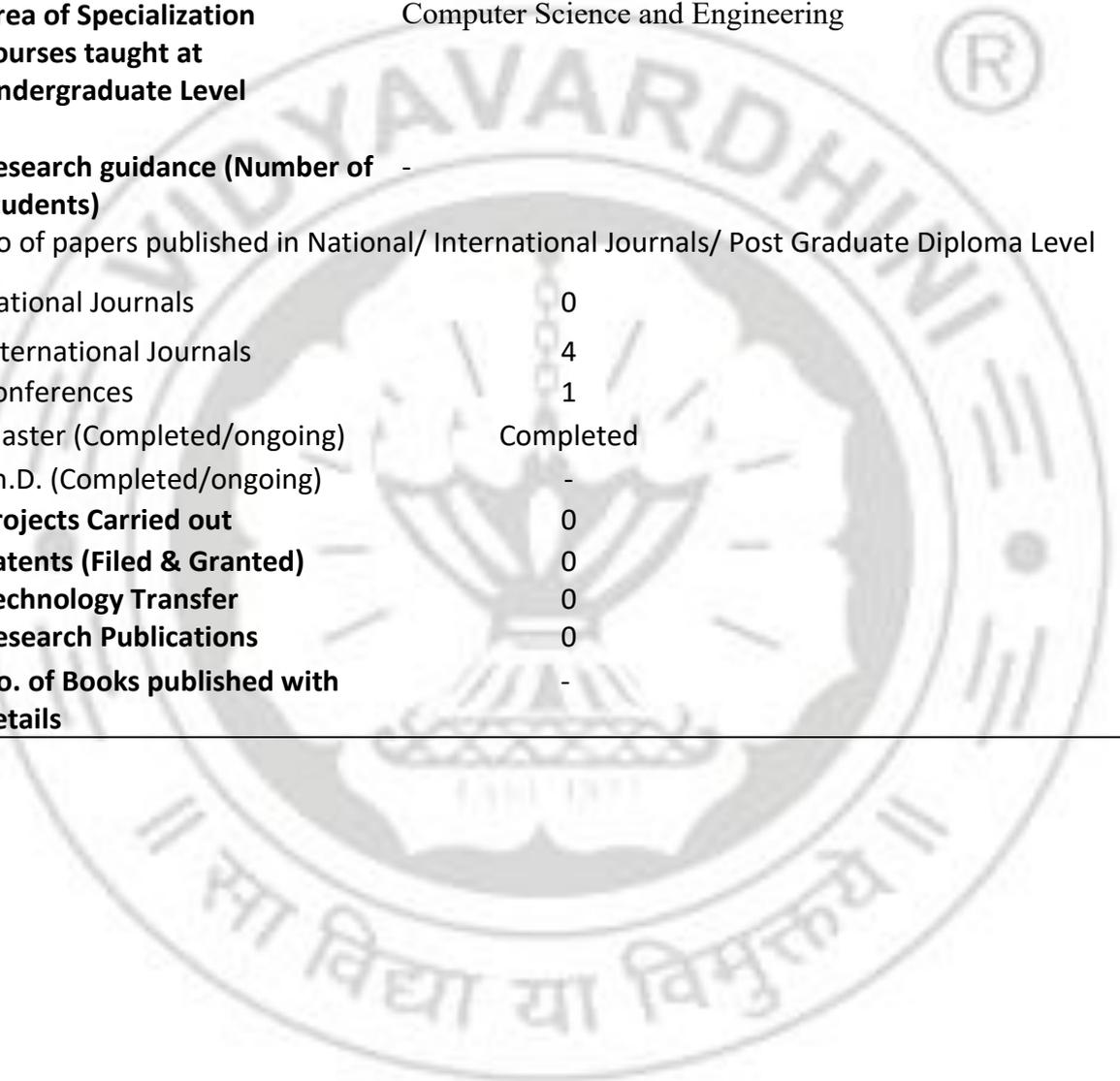


**DOJ:** 09/07/2025

**Research guidance (Number of Students)** -

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

National Journals	0
International Journals	4
Conferences	1
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	-
<b>Projects Carried out</b>	0
<b>Patents (Filed &amp; Granted)</b>	0
<b>Technology Transfer</b>	0
<b>Research Publications</b>	0
<b>No. of Books published with details</b>	-



**Name** Dr. Aashi Baynes Cynth R B

**Designation** Assistant Professor

**DOB** 09/10/1992

**Unique id** 1-44728577399

**Education Qualification** PGDELT, Mphil & Ph.D

**Work Experience**

- Teaching (Engineering Only) 2 years
- Research -
- Industry -
- Others 1 years

**Area of Specialization** English Literature

**Courses taught at**

**Undergraduate Level**

- Professional Communication & Ethics- I
- Professional Communication & Ethics- II
- Indian Knowledge System
- Social Science and Community Services

**Research guidance (Number of Students)**

TE – Book Report & Oscillation 2025, TE – 12 Groups & Oscillation 2 Groups

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

National Journals 0

International Journals 9

Conferences 3

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) Completed

**Projects Carried out** 3

**Patents (Filed & Granted)** 0

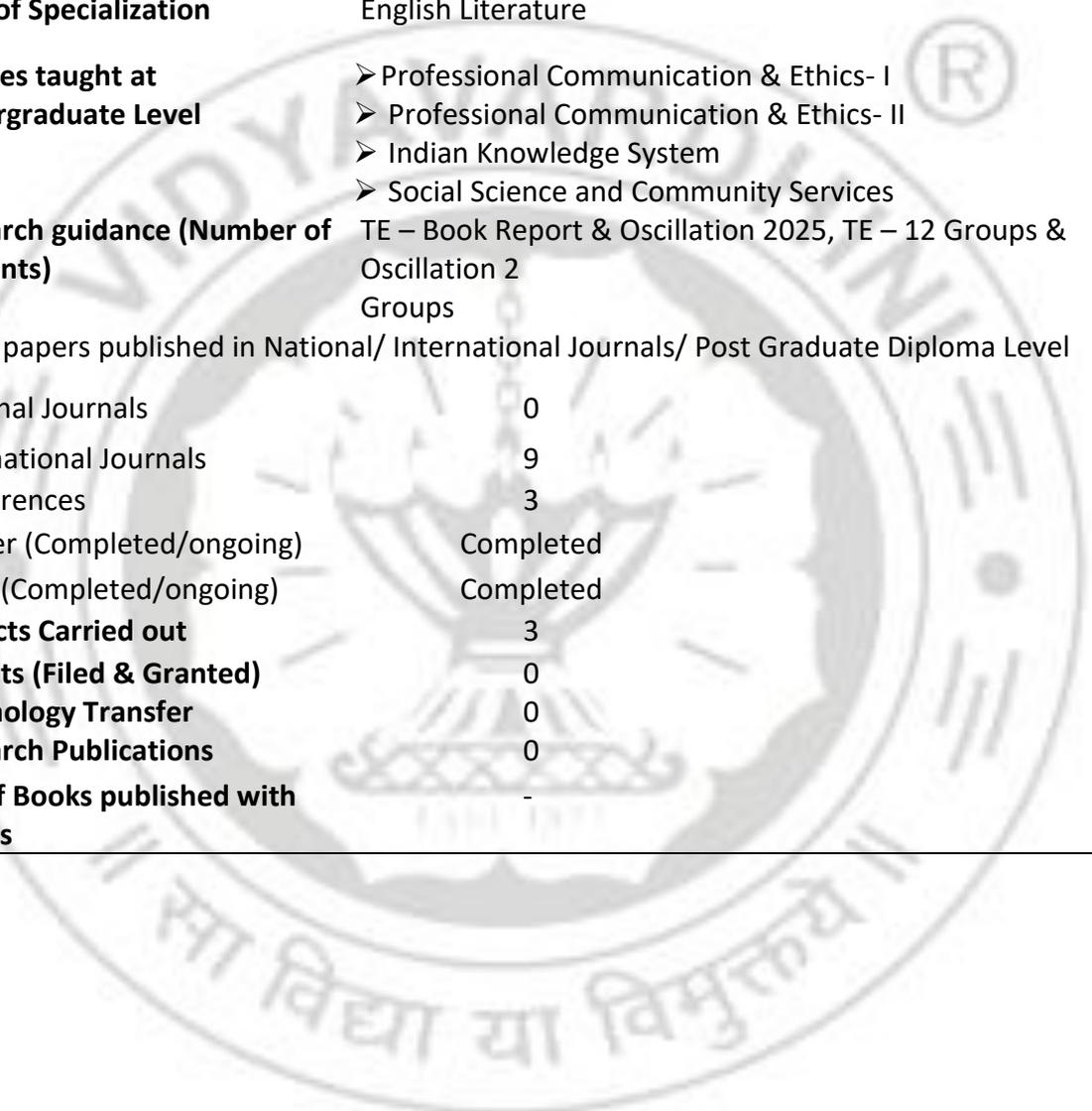
**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -



**DOJ: 01/08/2024**



**Name** Ms. Prachee Shah  
**Designation** Assistant Professor  
**DOB** 05/05/1990  
**Unique id** 1-43363948197  
**Education Qualification** ME((Electronics))



**DOJ:27/10/2022**

**Work Experience**  
• Teaching (Engineering Only) 8 years  
• Research -  
• Industry 1 years  
• Others -

**Area of Specialization** -

**Courses taught at Undergraduate Level**  
➤ C Programming  
➤ BEEE,  
➤ Network Theory Analysis,  
➤ Digital Techniques  
➤ Image Processing

**Research guidance (Number of Students)** -

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

National Journals 0

International Journals 2

Conferences 0

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) -

**Projects Carried out** 2

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -

**Name** Neha Vihang Shah  
**Designation** Assistant Professor  
**DOB** 27/04/1986  
**Unique id** 1-3252068812  
**Education Qualification** M.Sc Applied Physics, B.Ed



**DOJ:** 12/08/2025

**Work Experience**  
• Teaching (Engineering Only) 12 Years  
• Research -  
• Industry -  
• Others Diploma 03 Years

**Area of Specialization** Nanotechnology

**Courses taught at Undergraduate Level**  
➤ Eng. Physics I  
➤ Eng. Physics II,  
➤ Applied Physics I  
➤ Applied Physics (Semiconductor Physics)

**Research guidance (Number of Students)** -

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

National Journals 0

International Journals 0

Conferences 2

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -

**Name** DR. KAVITA CHURI  
**Designation** Assistant Professor  
**DOB** 30/05/1984  
**Unique id** 1-7324058268  
**Education Qualification** Ph.D , M.Sc (Physics), B.Ed.  
**Work Experience**  
• Teaching (Engineering Only) 2 Years  
• Research 5 Years  
• Industry -  
• Others -



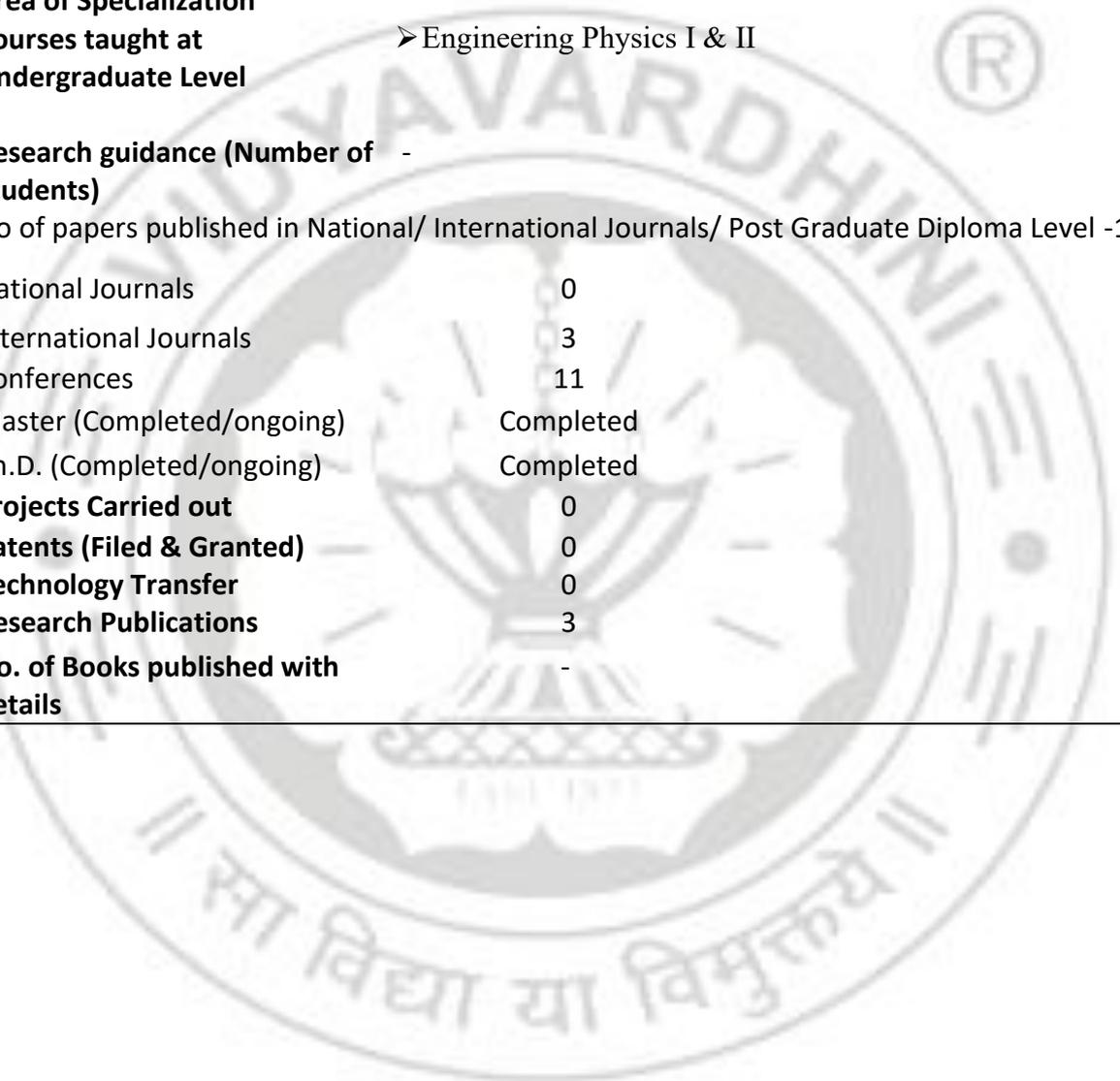
**DOJ:**

**Area of Specialization**  
**Courses taught at Undergraduate Level** ➤ Engineering Physics I & II

**Research guidance (Number of Students)** -

No of papers published in National/ International Journals/ Post Graduate Diploma Level -14

National Journals	0
International Journals	3
Conferences	11
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	Completed
<b>Projects Carried out</b>	0
<b>Patents (Filed &amp; Granted)</b>	0
<b>Technology Transfer</b>	0
<b>Research Publications</b>	3
<b>No. of Books published with details</b>	-



**Name** Mr. Sanket Dattatray Patil  
**Designation** Assistant Professor (TPO)  
**DOB** 31/08/1986  
**Unique id** 1-8187759451  
**Education Qualification** M.E. Computers, ph.d (pursuing)



**DOJ:07/07/2014**

**Work Experience**

- Teaching (Engineering Only) 11 years
- Research -
- Industry 5 years
- Others -

**Area of Specialization** ML,DL and Management

**Courses taught at Undergraduate Level**

- Management information system
- Professional ethics and csr
- CASS
- TCS
- COA
- DLDA

**Research guidance (Number of Students)** -

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

National Journals 0

International Journals 3

Conferences 6

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) Ongoing

**Projects Carried out** 5

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 9

**No. of Books published with details** 2

Authored a Book Chapter titled "Evaluating the Effectiveness of Convolution Neural Network in Detecting Brain Tumor" in "Next Generation Healthcare Systems Using Soft Computing Techniques" published by CRC Press, Taylor & Francis Group in September 2022. ISBN:9781032107974.

**Name** Mr. Vishal Pande  
**Designation** Assistant Professor  
**DOB** 17/07/1976  
**Unique id** 1-462220117  
**Education Qualification** M.E Instrumentation ,MBA



**Work Experience**

- Teaching (Engineering Only) 22 years
- Research -
- Industry -
- Others -

**DOJ:11/07/2005**

**Area of Specialization** Process Instrumentation

**Courses taught at Undergraduate Level**

- DE,
- SCCD,
- DBMS,
- COA

**Research guidance**

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

National Journals	0
International Journals	14
Conferences	11
Master (Completed/ongoing)	-
Ph.D. (Completed/ongoing)	-

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** 2

# UG – INFORMATION TECHNOLOGY FACULTY

<b>Name</b>	Dr. Thaksen Parvat	 <b>DOJ:21/07/2021</b>
<b>Designation</b>	Professor, HoD & Dean IT Infrastructure	
<b>DOB</b>	04/10/1967	
<b>Unique id</b>	1-7516953378	
<b>Education Qualification</b>	PhD, ME (CSE), MBA (Mktg.)	
<b>Work Experience</b>		
• Teaching (Engineering Only)	31 years	
• Research	1 years	
• Industry	-	
• Others	-	
<b>Area of Specialization</b>	Network Management and Security	
<b>Courses taught at Undergraduate Level</b>	➤ OS ➤ CN ➤ CNS ➤ IS ➤ ML ➤ DSA ➤ CNND ➤ CS	
<b>Research guidance (Number of Students)</b>	-	
No of papers published in National/ International Journals/ Post Graduate Diploma Level		
National Journals	2	
International Journals	12	
Conferences	10	
Master (Completed/ongoing)	Completed 15	
Ph.D. (Completed/ongoing)	Completed-2 Ongoing-2	
<b>Projects Carried out</b>	0	
<b>Patents (Filed &amp; Granted)</b>	3/1	
<b>Technology Transfer</b>	0	
<b>Research Publications</b>	26	
<b>No. of Books published with details</b>	1	

**Name** Dr. Madhavi Waghmare

**Designation** Assistant Professor

**DOB** 01/04/1975

**Unique id** 1-466015313

**Education Qualification** PhD

**Work Experience**

- Teaching (Engineering Only) 21 years
- Research -
- Industry 3 years
- Others -

**Area of Specialization** Artificial Intelligence

**Courses taught at Undergraduate Level**

- Internet of Every Things
- Python Programming (SBL)
- Java Programming (SBL)
- Software Engineering
- Automata Theory
- User Interface Design
- R programming
- Robotics
- Artificial Intelligence
- Operating System
- Computer Organization and Architecture
- 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 (Number of Students)**

-

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

National Journals 0

International Journals 12

Conferences 8

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) Completed

**Projects Carried out** 2

**Patents (Filed & Granted)** 2

**Technology Transfer** 0

**Research Publications** 3

**No. of Books published with details**

- 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



**DOJ:01/10/2004**

**Name** Dr. Archana Ekbote

**Designation** Assistant Professor

**DOB** 09/07/1976

**Unique id** 1-465945929

**Education Qualification** PhD

**Work Experience**

- Teaching (Engineering Only) 24 years
- Research -
- Industry -
- Others -

**Area of Specialization**

Image Processing, Pattern Recognition, Computer Networks

**Courses taught at**

**Undergraduate Level**

- Cryptography and Network Security,
- Image Processing,
- Computer Networks,
- Infrastructure Security,
- Wireless Technology,
- Principle of Communication,
- Digital Electronics

**Research guidance (Number of Students)** -

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

National Journals 8

International Journals 2

Conferences 7

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) Completed

**Projects Carried out** 0

**Patents (Filed & Granted)** Design registration granted

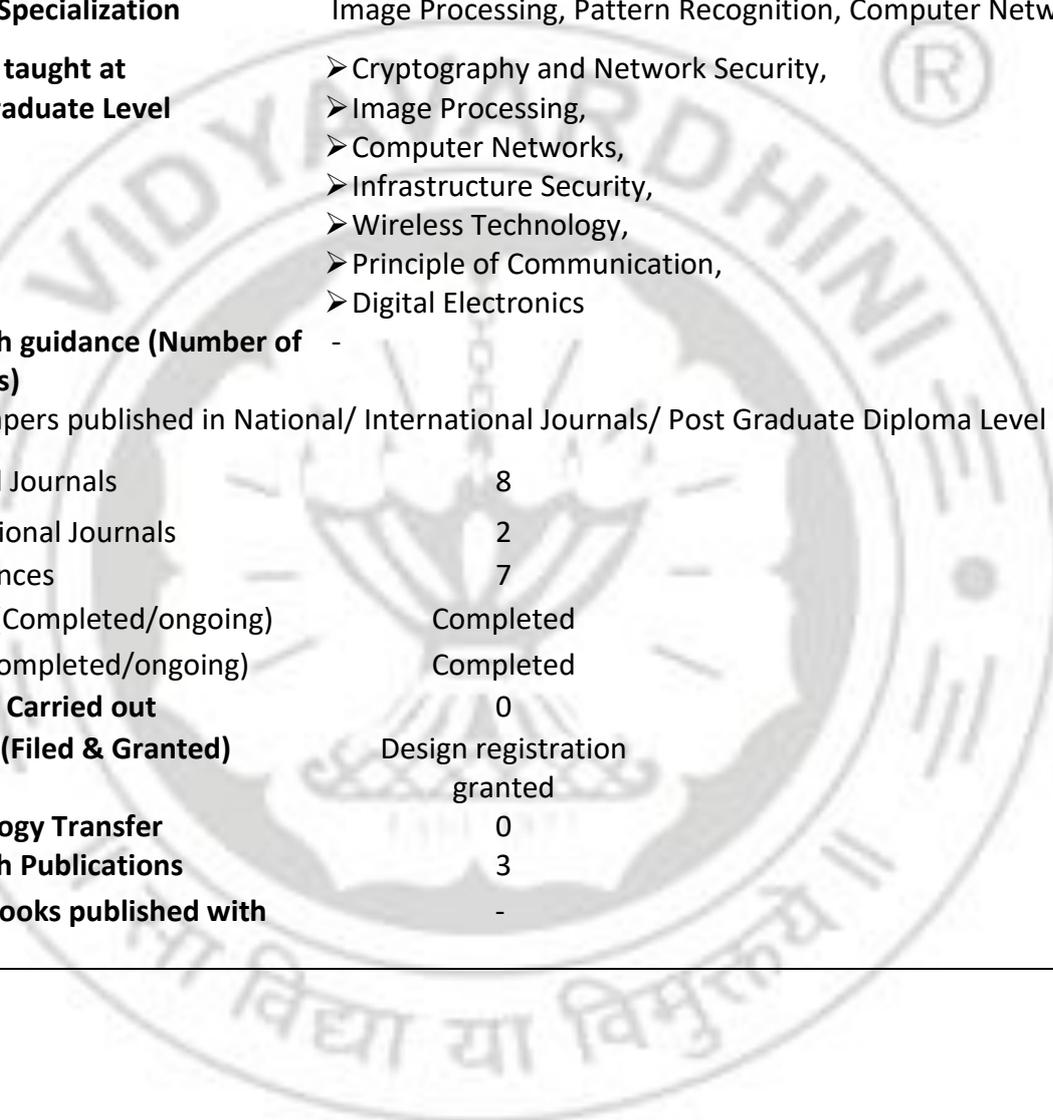
**Technology Transfer** 0

**Research Publications** 3

**No. of Books published with details** -



**DOJ:08/08/2001**



**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 (Engineering Only) 22 years
- Research -
- Industry -
- Others -

**Area of Specialization** Distributed computing, cloud computing

**Courses taught at Undergraduate Level** ➤ Cloud Full Stack.

**Research guidance (Number of Students)** -

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

National Journals 0

International Journals 0

Conferences 2

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) Ongoing

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

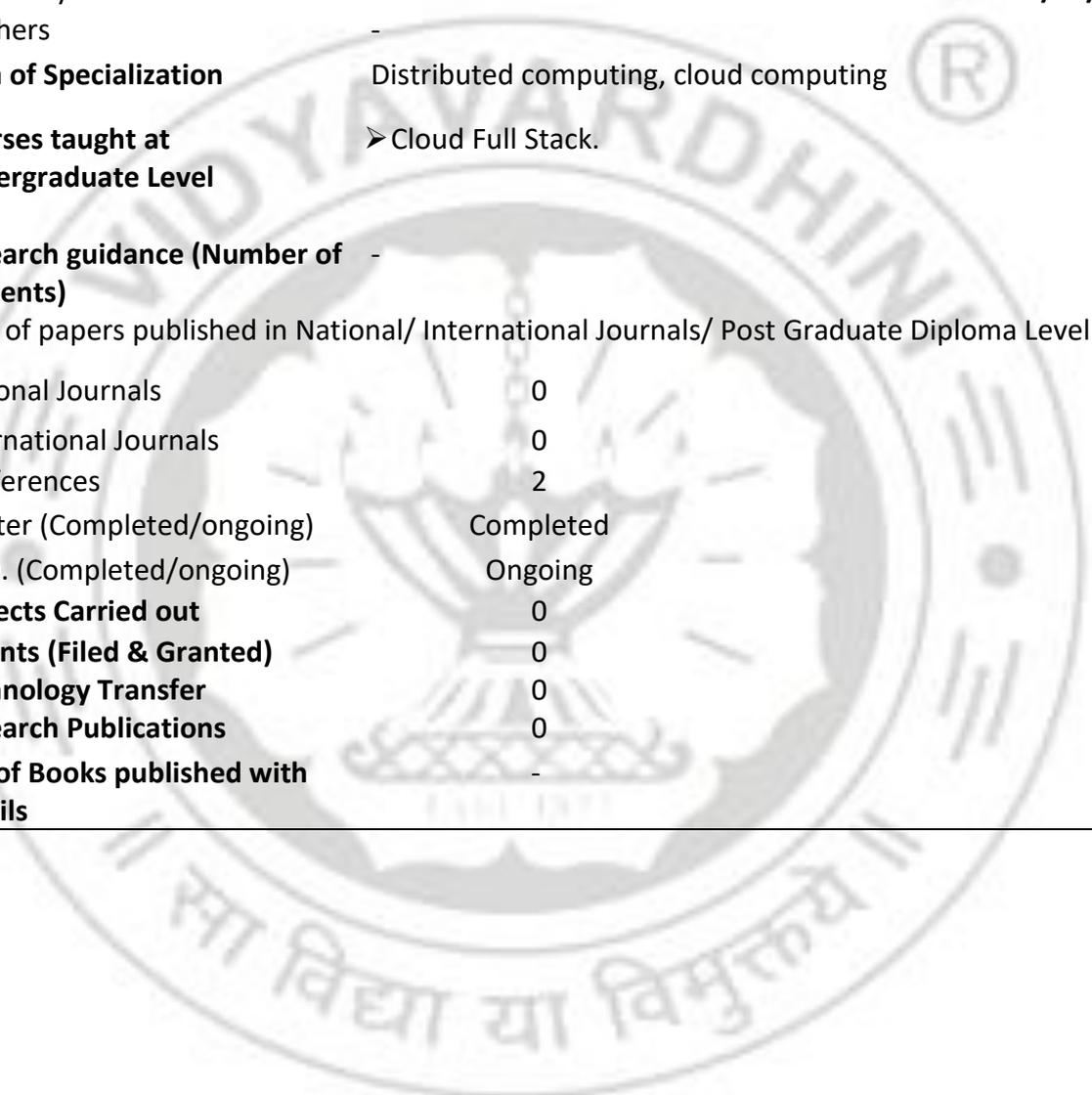
**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -



**DOJ:06/08/2003**



**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 (Engineering Only) 19 years  
• Research -  
• Industry -  
• Others PRP Polytechnic (1 yr)



**DOI:14/07/2006**

**Area of Specialization** Deep Learning, Machine Learning, Data Mining, Big Data, NLP, Network Security

**Courses taught at Undergraduate Level**

- Artificial intelligence and data science
- Data Mining and Business Intelligence,
- Data structures and Analysis,
- Database Management System,
- Project Management,
- Software Testing and Quality Assurance,
- Operating Systems

**Research guidance (Number of Students)** -

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

National Journals 3

International Journals 7

Conferences 10

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) Ongoing

**Projects Carried out** 1

**Patents (Filed & Granted)** 2

**Technology Transfer** 0

**Research Publications** 6

**No. of Books published with details** 12

1. Data Structures and Analysis (ITC302 Information Technology) (ISBN 978-93-90437-42-9) for 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-Neopublication.
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.
13. Bioinformatics in machine learning (ISBN 978-93-6132-105-4) for SCIENTIFIC INTERNATIONAL PUBLISHING HOUSE.

**Name** Mrs. Chandrakishori Vaibhao Sonarkar

**Designation** Assistant Professor

**DOB** 20/10/1975

**Unique id** 1-465409829

**Education Qualification** M.Sc

**Work Experience**

- Teaching (Engineering Only) 20 years
- Research -
- Industry -
- Others -

**Area of Specialization**

**Courses taught at**

**Undergraduate Level**

- Engineering chemistry
- Applied Chemistry,
- Environmental Chemistry
- Non-Conventional Energy Resources

**Research guidance (Number of Students)** -

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

National Journals 0

International Journals 0

Conferences 0

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** 1

Environmental Science Bachelor of Engineering (S.E.) Degree Course. Semester -3 (NEP 2020 Syllabus) University of Mumbai ISBN –N0782 Nirali Prakashan



**DOJ:02/01/2006**

**Name** Dr. Sainath Tukaram Patil

**Designation** Assistant Professor

**DOB** 17/10/1975

**Unique id** 1-466016197

**Education Qualification** ME(Cmp)

**Work Experience**

- Teaching (Engineering Only) 19 years
- Research -
- Industry -
- Others 5 years

**Area of Specialization** Cybersecurity, Big Data, Image Processing, AIML

**Courses taught at**

**Undergraduate Level**

- Mobile App Development
- Cyber Security and Laws
- Data Structure Algorithms and Analysis
- Ethical Hacking and Forensics
- Operating Systems
- Big Data Analytics
- Computer Networks
- C programming
- Python

**Research guidance (Number of Students)** -

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

National Journals 5

International Journals 7

Conferences 5

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) Completed

**Projects Carried out** 3

**Patents (Filed & Granted)** 2

**Technology Transfer** 3

**Research Publications** 1

**No. of Books published with details** 1

- Internet programming (itc0 information technology) (isbn 978-93-91496-21-0) for TechKnowledge Publication.
- cyber security concern for job" chapter in "internet of behaviors" book published in crc press, taylor and francis isbn – 9781003305170
- Course Material of"Computer Science Paper-I" for F.Y.B.Sc Published by IDOL University of Mumbai.



**DOJ:09/01/2006**

**Name** Dr. Yogita Shelar  
**Designation** Assistant Professor  
**DOB** 07/01/1982  
**Unique id** 1-7379075473



**DOJ:21/07/2025**

**Education Qualification** ME IT  
**Work Experience**  
• Teaching (Engineering Only) 10 years  
• Research -  
• Industry -  
• Others -  
**Area of Specialization** Image Authentication using ML, DL

**Courses taught at Undergraduate Level**  
➤ Operating System  
➤ SPCC  
➤ Image Processing  
➤ Internet Programming,  
➤ Wireless Tech.,  
➤ C lang.

**Research guidance (Number of Students)** -

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

National Journals	10
International Journals	2
Conferences	2
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	Completed
<b>Projects Carried out</b>	4
<b>Patents (Filed &amp; Granted)</b>	1
<b>Technology Transfer</b>	0
<b>Research Publications</b>	4
<b>No. of Books published with details</b>	-

**Name** Ms. Snehal Mhatre

**Designation** Assistant Professor

**DOB** 19/08/1997

**Unique id** 1-10797710071

**Education Qualification** M.E IT

**Work Experience**

- Teaching (Engineering Only) 4 years
- Research -
- Industry -
- Others -

**Area of Specialization** Machine Learning, Cloud Computing

**Courses taught at**

**Undergraduate Level**

- ADSA
- AI&DS-1
- Cloud Computing
- Project Management
- Cyber Security & Law
- Cryptography & System
- Security
- Object Oriented Programming

**Research guidance (Number of Students)** -

No of papers published in National/ International Journals/ Post Graduate Diploma Level-2

National Journals 0

International Journals

Conferences 0

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -



**DOJ:** 23/11/2021

**Name** Ms. Pragati Avinash Patil

**Designation** Assistant Professor

**DOB** 24/10/1985

**Unique id** 1-11316820418

**Education Qualification** M. Tech Ph.D. Pursuing

**Work Experience**

- Teaching (Engineering Only) 8.5 years
- Research -
- Industry 1.5 years
- Others -

**Area of Specialization** Cloud computing, Blockchain, DevOps

**Courses taught at**

**Undergraduate Level**

- DevOps,
- WebX.0,
- PCPF,
- Big Data Analytics,
- Software Engineering,
- C,
- C++,
- Java
- System security,
- Multimedia Design.

**Research guidance (Number of Students)** -

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

National Journals 0

International Journals 5

Conferences 7

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) Ongoing

**Projects Carried out** 7

**Patents (Filed & Granted)** 0

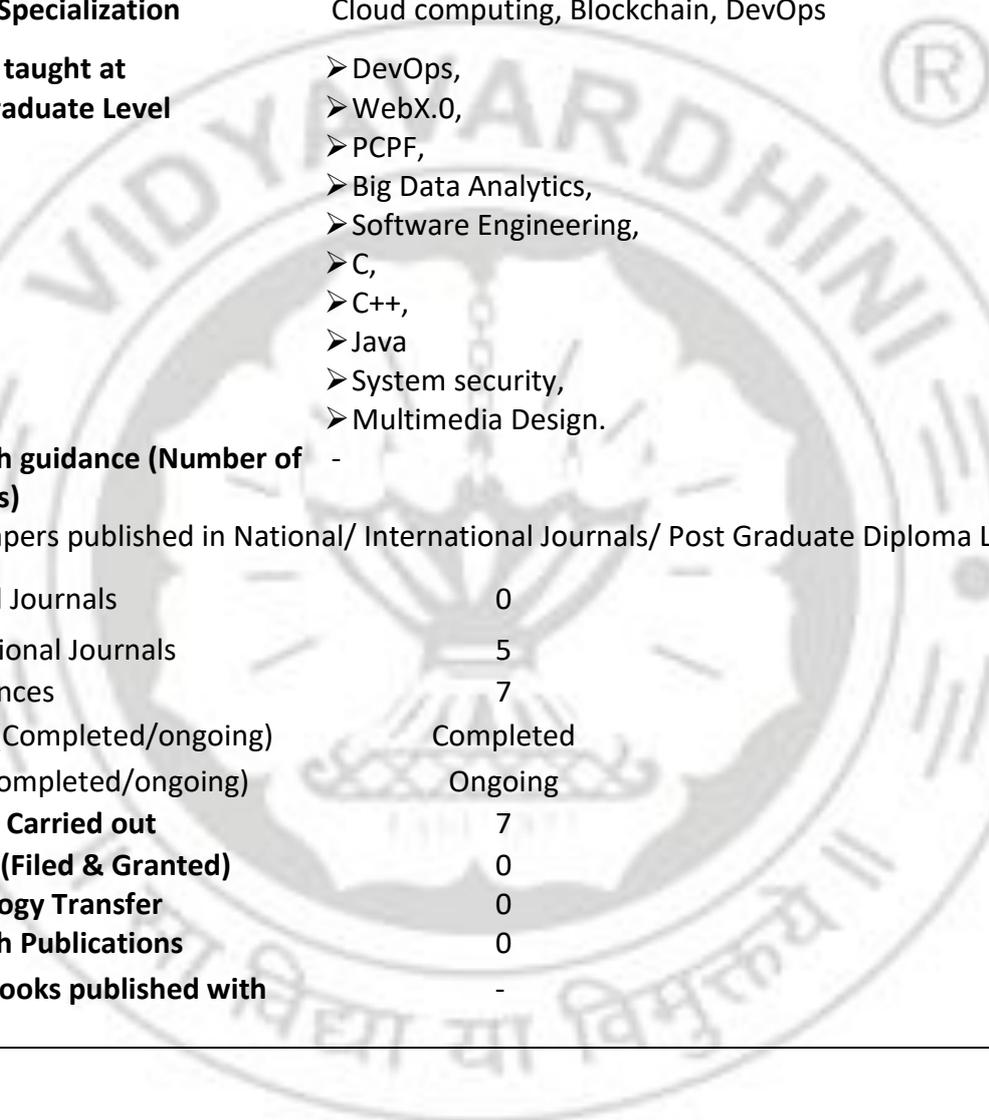
**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -



**DOJ:04/07/2022**



**Name** Mrs. Anahita Samuel Pereira

**Designation** Assistant Professor

**DOB** 12/03/1991

**Unique id** 1-3669231002

**Education Qualification** MSc. Mathematics

**Work Experience**

• Teaching (Engineering Only) 11 years

• Research -

• Industry -

• Others 1 years

**Area of Specialization** Mathematics (Graph Theory)

**Courses taught at** ➤ Engineering Mathematics (Semester I, II, III, IV)

**Undergraduate Level** ➤ Business Statistics

➤ Business Mathematics

**Research guidance (Number of Students)** -

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

National Journals 0

International Journals 0

Conferences 0

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) Ongoing

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

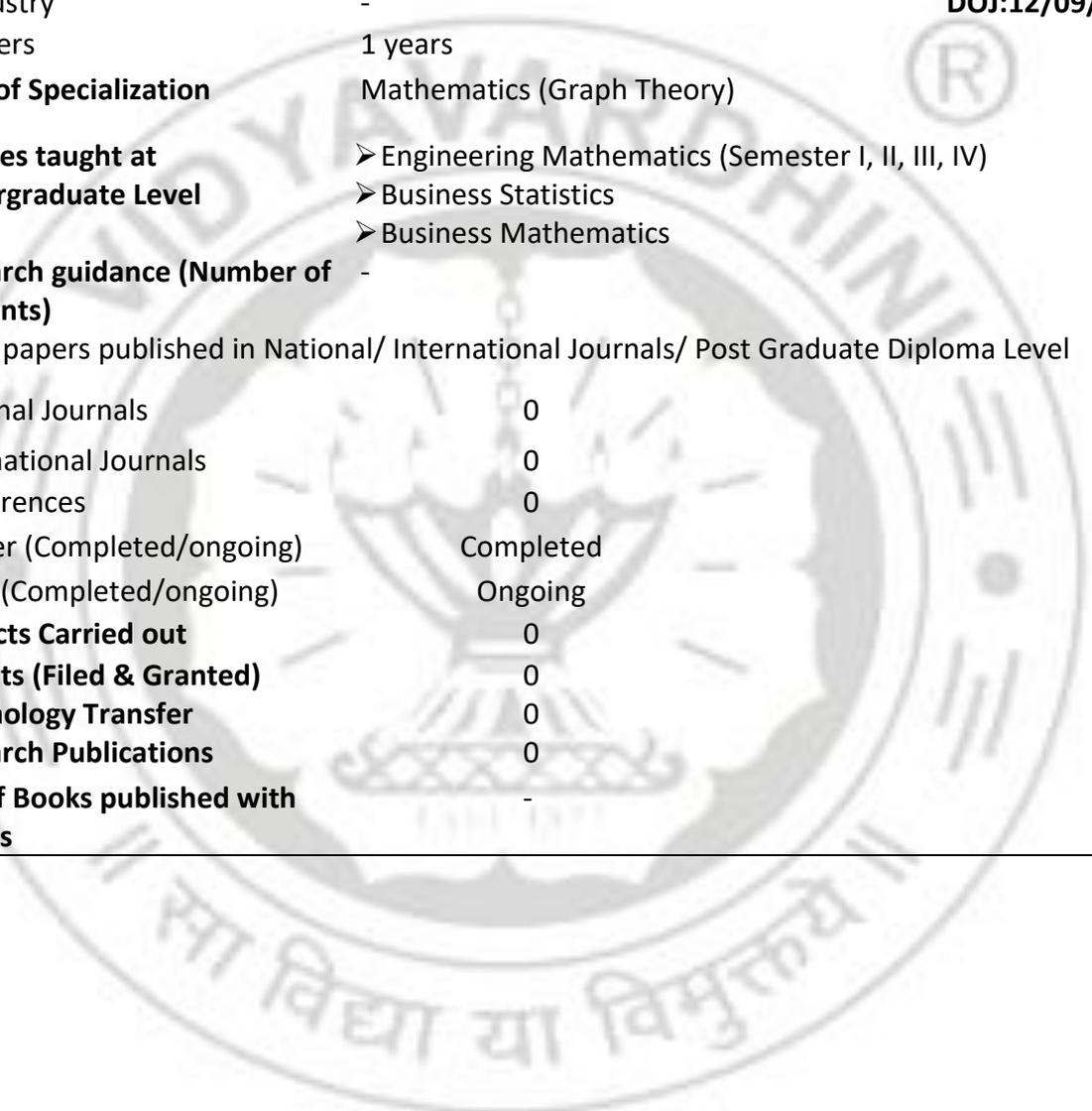
**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -



**DOJ:12/09/2023**



**Name** Jessica Falcao  
**Designation** Assistant Professor  
**DOB** 29/11/1991  
**Unique id** 1-44082429598



**Education Qualification** ME IT  
**Work Experience**  
• Teaching (Engineering Only) 9 years  
• Research -  
• Industry 1 years  
• Others -  
**Area of Specialization** IT

**DOJ:01/08/2024**

**Courses taught at Undergraduate Level**

- DBMS,
- OS
- SPM,
- SE,
- IS,
- EEB,
- EHF,
- Python,
- DevOps,
- Java,
- DWM

**Research guidance (Number of Students)** -

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

National Journals	0
International Journals	10
Conferences	1
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	-

<b>Projects Carried out</b>	0
<b>Patents (Filed &amp; Granted)</b>	1 Filed 1 Granted
<b>Technology Transfer</b>	0
<b>Research Publications</b>	0
<b>No. of Books published with details</b>	-

**Name** Vikas Bhagat

**Designation** Assistant Professor

**DOB** 05/10/1997

**Unique id** 1-44728990964

**Education Qualification** Msc PHYSICS,M.A/Msc GEOGRAPHY NET

**Work Experience**

- Teaching (Engineering Only) 3 years
- Research -
- Industry -
- Others -

**Area of Specialization** Physics, Remote Sensing and GIS, Landslide Modelling

**Courses taught at Undergraduate Level** ➤ Applied Physics  
➤ Physics of sensors

**Research guidance (Number of Students)** -

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

National Journals 0

International Journals 10

Conferences 1

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) Ongoing

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

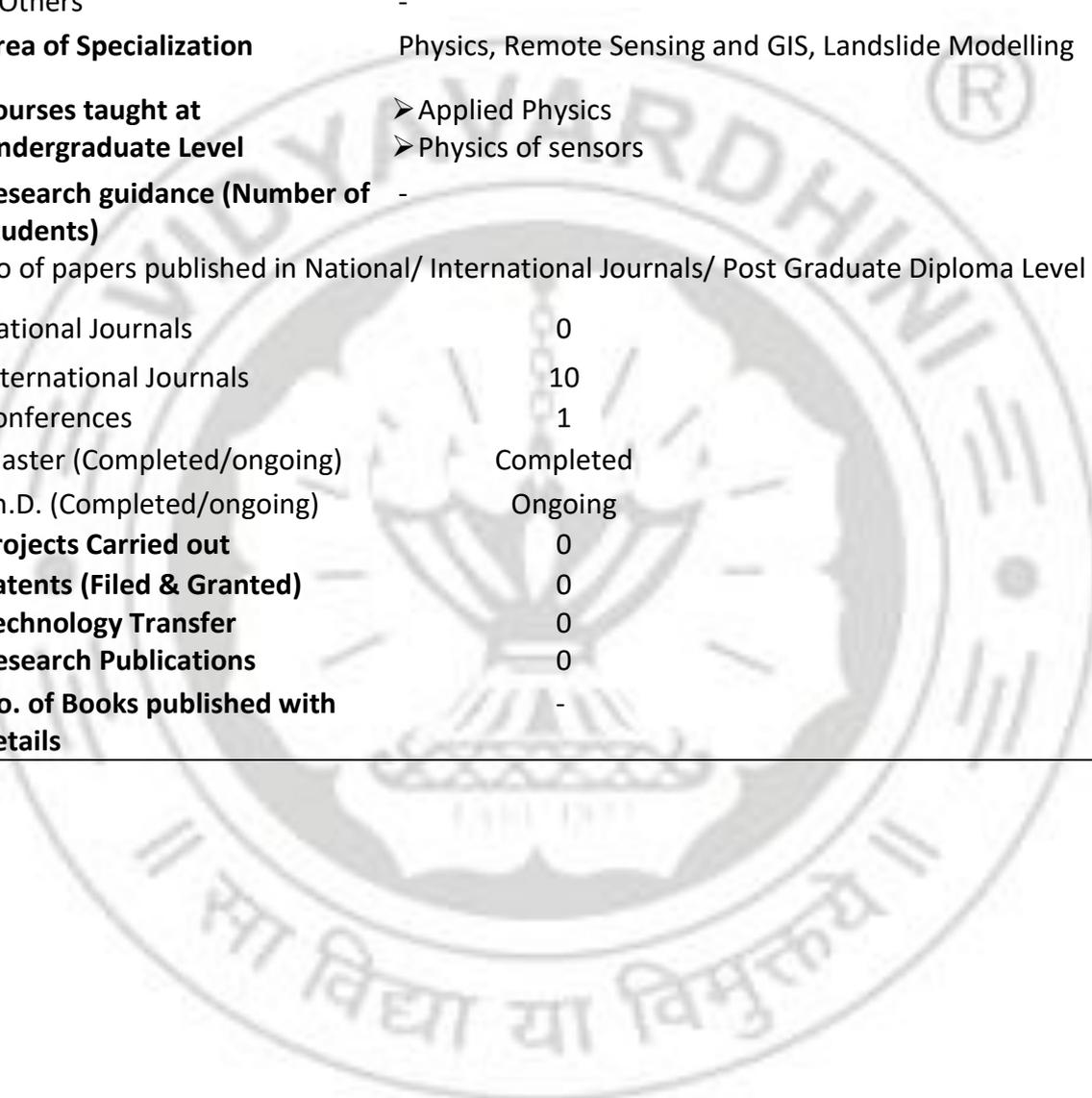
**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -



**DOJ:08/10/2024**



# UG – CIVIL ENGINEERING FACULTY

<b>Name</b>	Dr. Ajay Radke	 <b>DOJ:30/12/2021</b>
<b>Designation</b>	Professor	
<b>DOB</b>	16/03/1966	
<b>Unique id</b>	1-4184474345	
<b>Education Qualification</b>	M Tech, PhD	
<b>Work Experience</b>		
• Teaching (Engineering Only)	30 years	
• Research	3 Years	
• Industry	1 years	
• Others	-	
<b>Area of Specialization</b>	Civil Structural engineering	
<b>Courses taught at Undergraduate Level</b>	<ul style="list-style-type: none"><li>➤ Surveying</li><li>➤ Hydraulics,</li><li>➤ Engineering Mechanics,</li><li>➤ Strength of Materials</li><li>➤ Mechanics of Structures,</li><li>➤ Structural Analysis,</li><li>➤ Structural design</li><li>➤ Structural Repairs.</li></ul>	
<b>Research guidance (Number of Students)</b>		
No of papers published in National/ International Journals/ Post Graduate Diploma Level		
National Journals	0	
International Journals	8	
Conferences	5	
Master (Completed/ongoing)	8 Completed	
Ph.D. (Completed/ongoing)	1 Completed	
<b>Projects Carried out</b>	50	
<b>Patents (Filed &amp; Granted)</b>	0	
<b>Technology Transfer</b>	0	
<b>Research Publications</b>	0	
<b>No. of Books published with details</b>	4	

**Name** Dr Archanaa Dongre

**Designation** Assistant Professor

**DOB** 16/09/1977

**Unique id** 1-9601382459

**Education Qualification** BE MS PhD

**Work Experience**

- Teaching (Engineering Only) 13 Years
- Research 5 Years
- Industry 2 Years
- Others -

**Area of Specialization** Structural Earthquake Engineering

**Courses taught at Undergraduate Level**

- Mechanics of Solids
- Structural Analysis
- Engineering Mechanics
- Transportation Engineering
- BMCT
- ACT
- Design of steel structures

**Research guidance (Number of Students)** 1

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

National Journals 2

International Journals 6

Conferences 48

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) Completed

**Projects Carried out** 0

**Patents (Filed & Granted)** 2

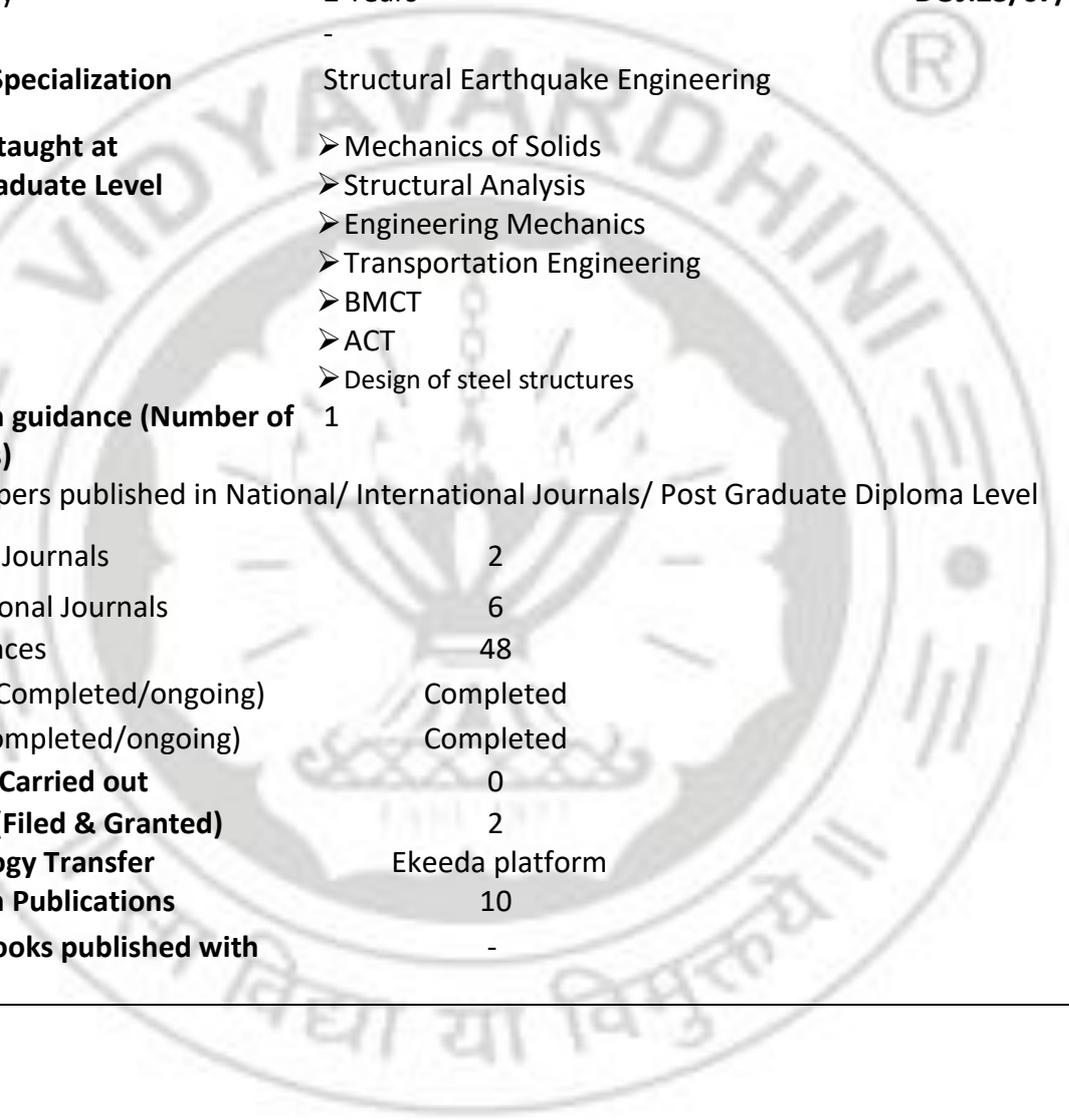
**Technology Transfer** Ekeeda platform

**Research Publications** 10

**No. of Books published with details** -



**DOJ:23/07/2024**



**Name** Dr. Viren Chandanshive

**Designation** Assistant Professor

**DOB** 27/07/1985

**Unique id** 1-3303116666

**Education Qualification** Ph.D. Civil Engg.

**Work Experience**

- Teaching (Engineering Only) 10 years
- Research -
- Industry 2 years
- Others -

**Area of Specialization** Construction Management

**Courses taught at**

**Undergraduate Level**

- Construction Management
- Quantity Survey Estimation and Valuation
- Transportation Engineering
- Environmental Engineering
- Solid waste Management
- Industrial Waste Treatment

**Research guidance (Number of Students)**

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

National Journals 0

International Journals 11

Conferences 10

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) Completed

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

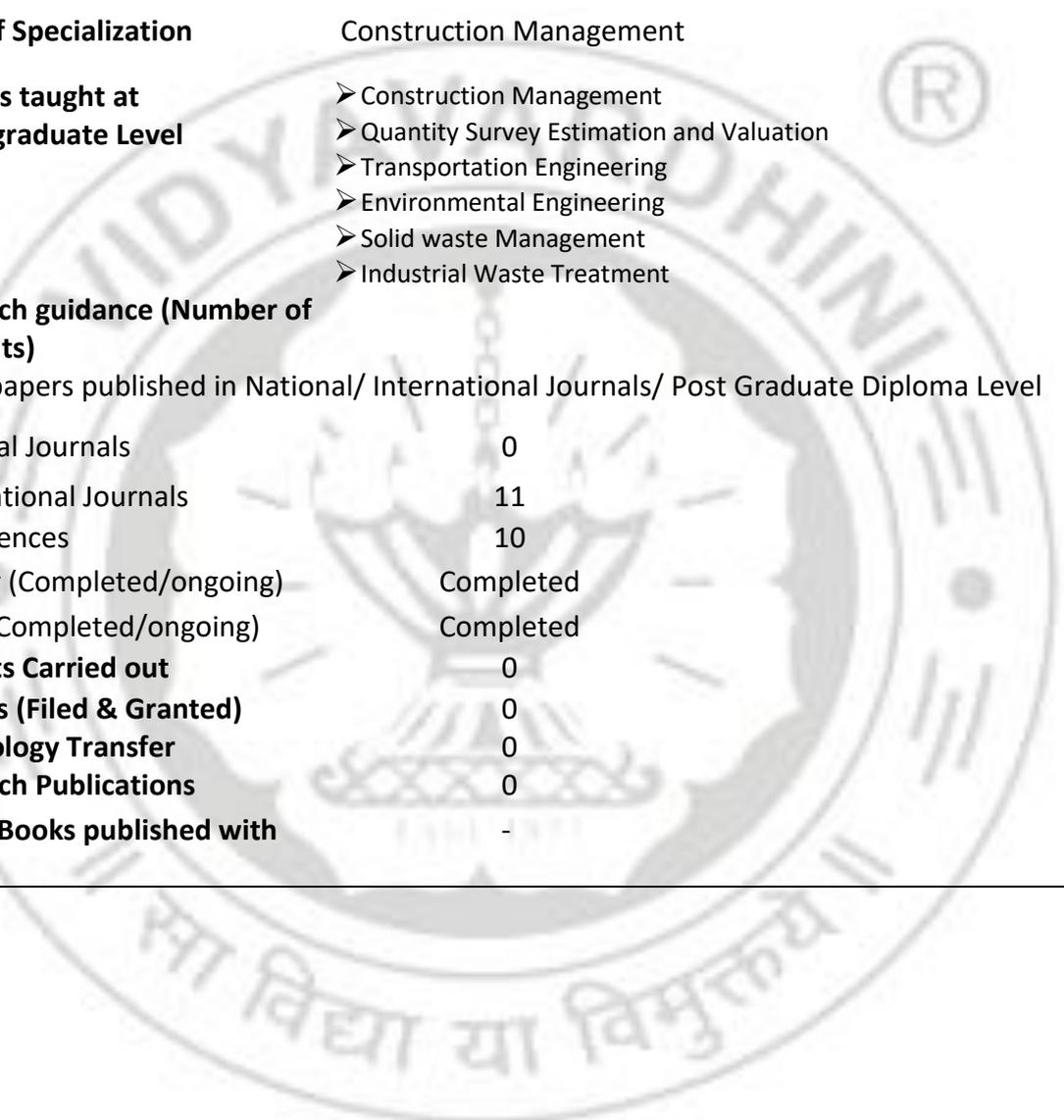
**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -



**DOJ:25/07/2016**



**Name** Dr. Jaydeep Chougale  
**Designation** Assistant Professor  
**DOB** 21/06/1985  
**Unique id** 1-7324735745  
**Education Qualification** BE-Civil, M.E (Structure), PhD-(Civil Engg)  
**Work Experience**  
• Teaching (Engineering Only) 15 years  
• Research -  
• Industry 0.5 years  
• Others -  
**Area of Specialization** RCC Design, Concrete.



**DOJ:28/07/2016**

**Courses taught at Undergraduate Level**  
➤ Design and Drawing of Reinforced Concrete Structures,  
➤ Theory of Reinforced and Prestressed Concrete Structures,  
➤ Concrete Technology,  
➤ Structural Analysis,  
➤ Building Design and Drawing.  
➤ Engineering Mechanics  
➤ Surveying  
➤ Building materials and Concrete Technology

**Research guidance (Number of Students)** 105

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

National Journals	0
International Journals	15
Conferences	16

Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	Completed

<b>Projects Carried out</b>	0
<b>Patents (Filed &amp; Granted)</b>	1
<b>Technology Transfer</b>	0
<b>Research Publications</b>	1
<b>No. of Books published with details</b>	1

GeoLink Pro -Bridging Field Precision with Digital Intelligence) ISBN: 9786208451912 Publisher: LAMBERT Academic Publishing

**Name** Ms. Puja Kadam  
**Designation** Assistant Professor  
**DOB** 03/04/1991  
**Unique id** 1-3303116674  
**Education Qualification** B.E. Civil, M.E. (Civil & Environmental)  
**Work Experience**  
• Teaching (Engineering Only) 10 years  
• Research -  
• Industry 1 years  
• Others -  
**Area of Specialization** Environmental Engineering



**DOJ:27/07/2016**

**Courses taught at Undergraduate Level**

- Building Materials and Concrete Technology (BMCT),
- Concrete Technology (BMCT),
- Transportation Engineering-I (TRE-I),
- Quantity surveying Estimation and Valuation (QSEV),
- Disaster Management and Mitigation Measures (DMMM),
- Environmental Management (EM),
- Environmental Science (EVS),
- Solid and Hazardous waste management (SHWM),
- Industrial Waste Treatment (IWT),
- Environmental Engineering (EE),
- Fluid Mechanics (FM-I)

**Research guidance (Number of Students)** 16

No of papers published in National/ International Journals/ Post Graduate Diploma Level -08

National Journals	0
International Journals	8
Conferences	4
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	Ongoing
<b>Projects Carried out</b>	16
<b>Patents (Filed &amp; Granted)</b>	2
<b>Technology Transfer</b>	0
<b>Research Publications</b>	12
<b>No. of Books published with details</b>	2

1. "Industrial Waste Treatment" in April 2024 under Nirali Prakashan, ISBN 978-93-6109-947-2
2. "Engineering Mechanics" in September 2024 by Tech Knowledge Publication, ISBN 978-93-5563-974-5

**Name** Mr. Vikrant Kothari

**Designation** Assistant Professor

**DOB** 14/08/1990

**Unique id** 1-7489310858

**Education Qualification** M.Tech Civil

**Work Experience**

- Teaching (Engineering Only) 7 years
- Research -
- Industry 1 years
- Others -

**Area of Specialization** Construction Management

**Courses taught at**

**Undergraduate Level**

- Surveying,
- Building Services & Repairs
- Construction Equipment's & Techniques
- Appraisal & Implementation of Infrastructure projects
- Construction Engineering

**Research guidance (Number of Students)** 30

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

National Journals 1

International Journals 1

Conferences 5

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) Ongoing

**Projects Carried out** 5

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 7

**No. of Books published with details** 3

1) Construction Equipment's & Technique (ISBN No: in Process)

2) Repair, Rehabilitation & Retrofitting of Structures (ISBN No: 978-93-5563-297-5)

3) Appraisal & Implementation of Infrastructure Projects (ISBN No: 978-93-5451-872-0)

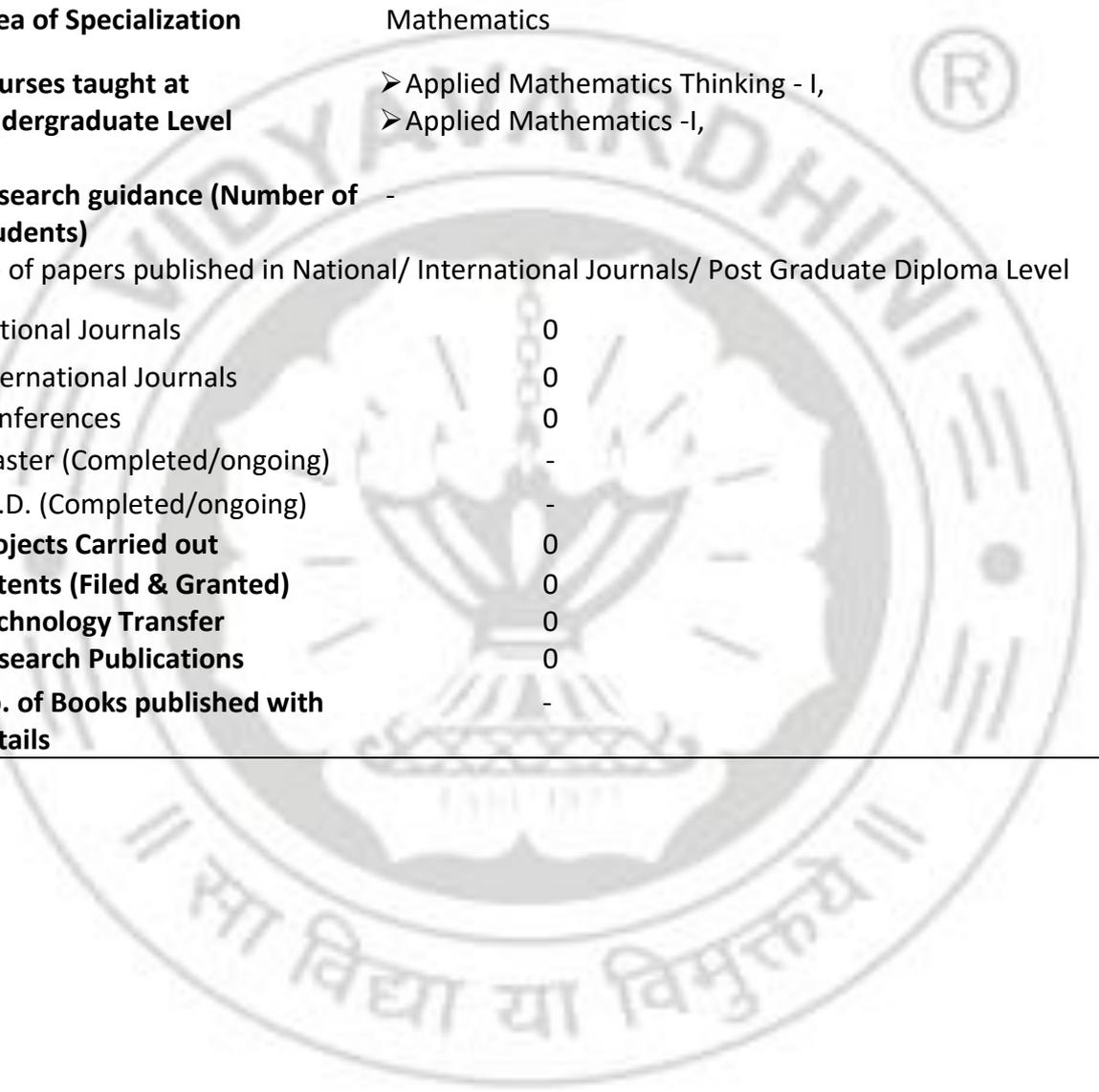


**DOJ:01/08/2016**

**Name** Mr. Sachin Suresh Gondke  
**Designation** Assistant Professor  
**DOB** 01/03/1984  
**Unique id** 1-3394271125  
**Education Qualification** M. Sc., Mathematics, CSIR-NET, SET  
**Work Experience**  
• Teaching (Engineering Only) -6 Years  
• Research -  
• Industry -  
• Others -  
**Area of Specialization** Mathematics  
**Courses taught at Undergraduate Level** ➤ Applied Mathematics Thinking - I,  
➤ Applied Mathematics -I,  
**Research guidance (Number of Students)** -  
No of papers published in National/ International Journals/ Post Graduate Diploma Level  
National Journals 0  
International Journals 0  
Conferences 0  
Master (Completed/ongoing) -  
Ph.D. (Completed/ongoing) -  
**Projects Carried out** 0  
**Patents (Filed & Granted)** 0  
**Technology Transfer** 0  
**Research Publications** 0  
**No. of Books published with details** -



DOJ:24/03/2025



**Name** Mr. Arbaz Kazi  
**Designation** Assistant Professor  
**DOB** 25/01/1991  
**Unique id** 1-2667595182  
**Education Qualification** M.E. Civil  
**Work Experience**  
• Teaching (Engineering Only) 10 years  
• Research -  
• Industry 1 years  
• Others -  
**Area of Specialization** Construction Engineering Management



**DOJ:06/07/2015**

**Courses taught at Undergraduate Level**  
➤ Geotechnical Engineering – I  
➤ Geotechnical Engineering – II  
➤ Foundation Analysis & Design  
➤ Architectural Planning & Design of Buildings  
➤ Urban Infrastructure Planning

**Research guidance (Number of Students)** 60

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

National Journals 1

International Journals 4

Conferences 8

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** 2

1.(ISBN: 978-93-5451-872-0)

2.(ISBN: 978-93-6109-425-5)

**Name** Mr. Prakash Panda  
**Designation** Assistant Professor  
**DOB** 25/03/1991  
**Unique id** 1-4191865219  
**Education Qualification** MTech (Construction Management)  
**Work Experience**  
• Teaching (Engineering Only) 10 years  
• Research -  
• Industry 6 months  
• Others -  
**Area of Specialization** Construction Management



**DOJ:015/07/2018**

**Courses taught at Undergraduate Level**

- Fluid Mechanics -1
- Fluid Mechanics -2
- Applied hydraulics
- Design and Drawing of Steel Structures
- Engineering Geology
- Quantity survey estimation & valuation
- Universal Human values
- Entrepreneurial Development
- Advanced Concrete Technology
- Ground improvement Techniques
- Honours (Smart Cities)

**Research guidance (Number of Students)** -

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

National Journals	0
International Journals	4
Conferences	6
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	-
<b>Projects Carried out</b>	0
<b>Patents (Filed &amp; Granted)</b>	0
<b>Technology Transfer</b>	0
<b>Research Publications</b>	0
<b>No. of Books published with details</b>	-

**Name** Ms. Aishwarya Anil  
**Designation** Assistant Professor  
**DOB** 05/09/1993  
**Unique id** 1-9441498457  
**Education Qualification** M. Tech (structural engineering)  
**Work Experience**  
• Teaching (Engineering Only) 6 years  
• Research -  
• Industry -  
• Others -  
**Area of Specialization** Structural engineering



**DOJ:27/01/2021**

**Courses taught at Undergraduate Level**

- Structural analysis
- Theory of Reinforced Concrete Structures
- Applied hydraulics
- Water resource engineering
- Prestressed Concrete
- Design of Bridge Engineering

**Research guidance (Number of Students)** -

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

National Journals 1

International Journals 1

Conferences 0

Master (Completed/ongoing) -

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -

**Name** Athira S  
**Designation** Assistant Professor  
**DOB** 17/08/1995  
**Unique id** 1-46573310249

**Education Qualification** PhD

**Work Experience**

- Teaching (Engineering Only) -
- Research -
- Industry -
- Others -

**Area of Specialization** Geotechnical Engineering

**Courses taught at**

**Undergraduate Level**

- Advanced concrete Technology
- Solid Hazardous and waste management
- Environmental Science

**Research guidance (Number of Students)** -

No of papers published in National/ International Journals/ Post Graduate Diploma Level 03

National Journals 1

International Journals 2

Conferences 4

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) Completed

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

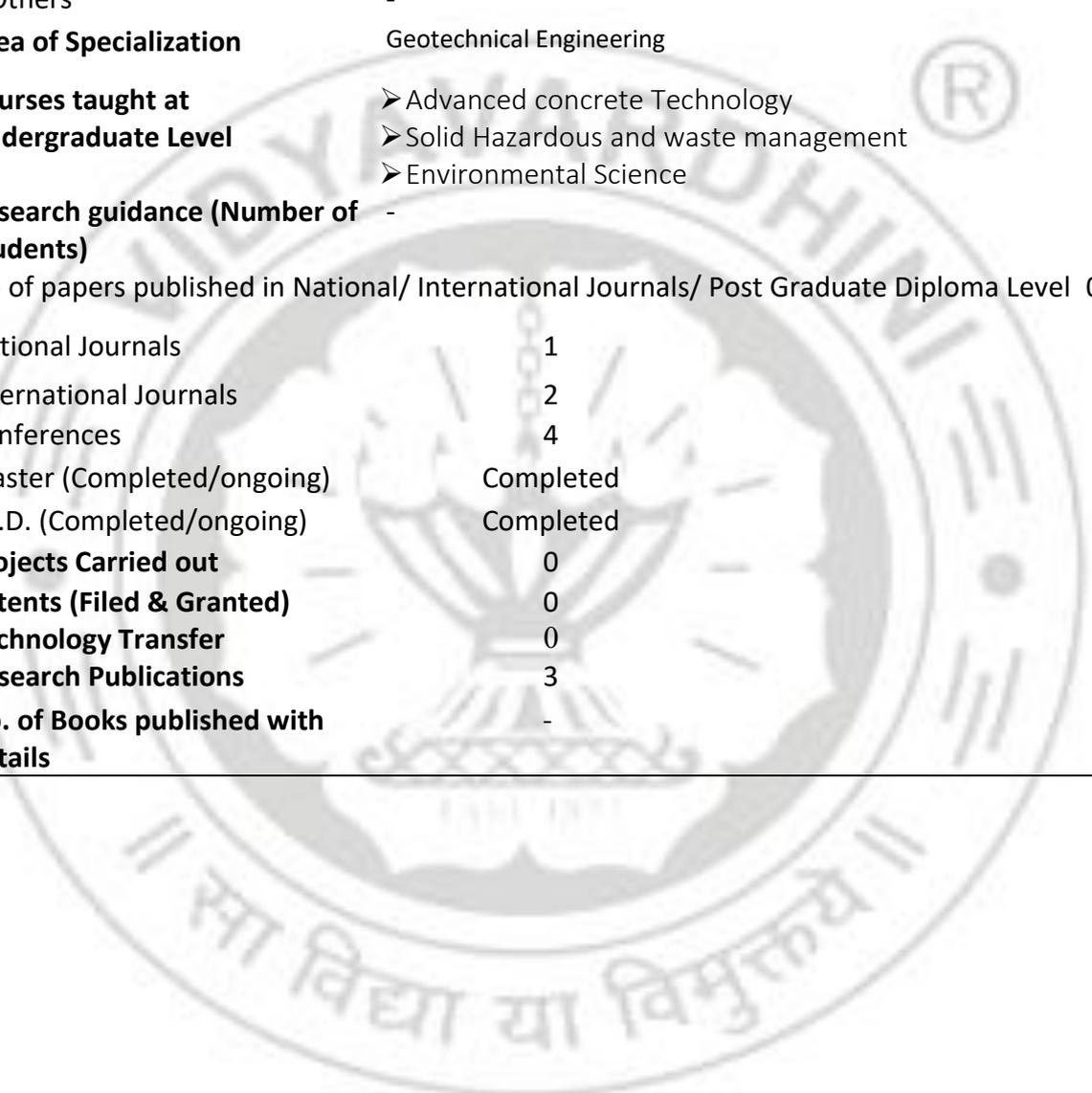
**Technology Transfer** 0

**Research Publications** 3

**No. of Books published with details** -



**DOJ:09/07/2025**



**Name** Dr. Rushirajeshwari Naik

**Designation** Assistant Professor

**DOB** 15/03/1989

**Unique id** 1-43699441692

**Education Qualification** PhD (Chemistry)

**Work Experience**

• Teaching (Engineering Only) 3 Years

• Research 6 Years

• Industry -

• Others 2 Years

**Area of Specialization** Chemistry

**Courses taught at Undergraduate Level**

- Engineering Chemistry,
- Applied Chemistry,
- Environmental Chemistry

**Research guidance (Number of Students)** -

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

National Journals 0

International Journals 2

Conferences 0

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) Completed

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 2

**No. of Books published with details** -



**DOJ:16/08/2023**



**Name** Ms. Praiza Vishwas Gonsalves

**Designation** Assistant Professor

**DOB** 04/12/1992

**Unique id** 1-7324762356

**Education Qualification** M.Sc. (Mathematics)

**Work Experience**

- Teaching (Engineering Only) 10 Years
- Research -
- Industry -
- Others -

**Area of Specialization** Pure Mathematics

**Courses taught at Undergraduate Level** ➤ Applied/engineering Mathematics-I, II, III and IV

**Research guidance (Number of Students)** -

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

National Journals 0

International Journals 0

Conferences 0

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

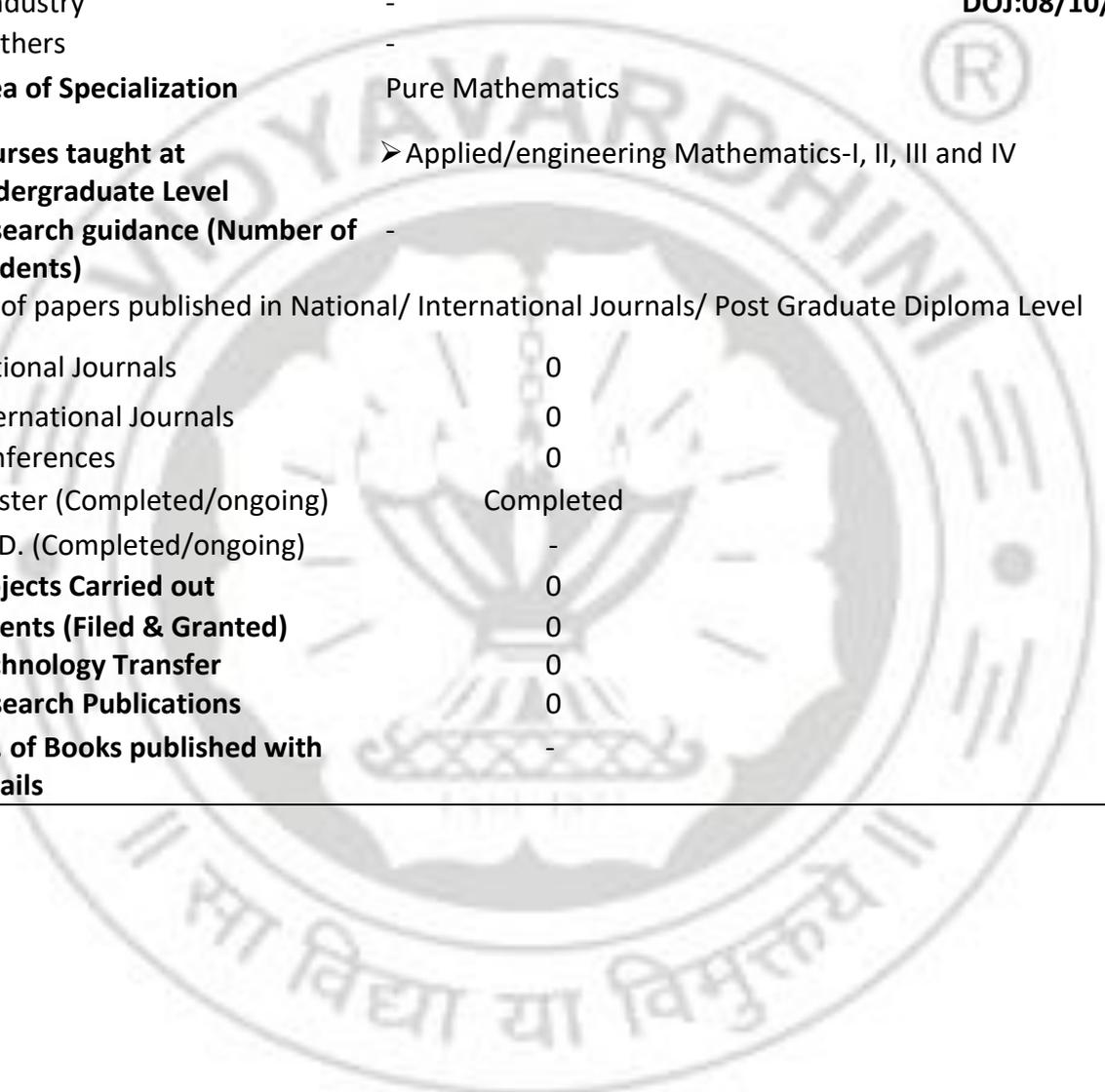
**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -



**DOJ:08/10/2018**



## UG – COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE) FACULTY

<b>Name</b>	Dr. Satish Sampatrao Salunkhe	
<b>Designation</b>	Professor	
<b>DOB</b>	11/12/1981	
<b>Unique id</b>	1-3577675639	
<b>Education Qualification</b>	Ph.D. (Computer Science and Engineering) M.M.S. (Systems), M. Tech. (Computer Engineering), B.E. (Computer Engineering)	
<b>Work Experience</b>		<b>DOJ: 21/10/2024</b>
• Teaching (Engineering Only)	20 Years	
• Research	10 Years	
• Industry	-	
• Others	3 Years	
<b>Area of Specialization</b>	Area of Specialization- Education Data Mining, Health care instrument design, Healthcare analytics	
<b>Courses taught at Undergraduate Level</b>	<ul style="list-style-type: none"> <li>➤ Database Management System</li> <li>➤ Data Structure</li> <li>➤ Discrete Structure</li> <li>➤ Analysis of Algorithm,</li> <li>➤ Automata Theory,</li> <li>➤ Artificial Intelligence,</li> <li>➤ Software Engineering,</li> <li>➤ Digital Logic Design</li> <li>➤ IT Project Management</li> <li>➤ Research Methodology,</li> <li>➤ Research Publication and Ethics</li> <li>➤ C</li> <li>➤ C++,</li> <li>➤ Python</li> <li>➤ Java,</li> <li>➤ Prolog</li> <li>➤ R</li> <li>➤ LISP.</li> </ul>	
<b>Research guidance (Number of Students)</b>	06	
No of papers published in National/ International Journals/ Post Graduate Diploma Level		
National Journals	0	
International Journals	20	
Conferences	5	
Master (Completed/ongoing)	Completed	
Ph.D. (Completed/ongoing)	Completed	
<b>Projects Carried out</b>	1	
<b>Patents (Filed &amp; Granted)</b>	7	
<b>Technology Transfer</b>	0	
<b>Research Publications</b>	6	
<b>No. of Books published with details</b>	4	
1) Salunkhe, S.S., Joshi, Y., Deshpande, A. (2018). Optimal Academic Ranking of Students in a Fuzzy Environment: A Case Study. In: Zadeh L., Yager R., Shahbazova S., Reformat M., Kreinovich V. (eds) Recent		

Developments and the New Direction in Soft-Computing Foundations and Applications. *Studies in Fuzziness and Soft Computing*, vol 361. Springer, Cham. (DOI [https://doi.org/10.1007/978-3-319-75408-6\\_35](https://doi.org/10.1007/978-3-319-75408-6_35)) (Scopus indexed)

- 2) Satish Salunkhe, Ashok Deshpande (2018). Estimation of fuzzy reliability: A case study for flash vessel in ammonia storage tank, *World Scientific Proceedings Series on Computer Engineering and Information Science, Data Science and Knowledge Engineering for Sensing Decision Support*, pp. 1400-1406 (2018), [https://www.worldscientific.com/doi/abs/10.1142/9789813273238\\_0174](https://www.worldscientific.com/doi/abs/10.1142/9789813273238_0174) (Scopus indexed)
- 3) Singh, A., Salunkhe, S. (2024). Blockchain-Based KYC: Content Addressable Storage and Encryption. In: Choudrie, J., Tuba, E., Perumal, T., Joshi, A. (eds) *ICT for Intelligent Systems. ICTIS 2024. Smart Innovation, Systems and Technologies*, vol 403. Springer, Singapore. [https://doi.org/10.1007/978-981-97-5799-2\\_31](https://doi.org/10.1007/978-981-97-5799-2_31) (Scopus indexed)
- 4) Singh, A., Salunkhe, S. (2024). Health Record Storage and Accessing System Using Blockchain. In: Patil, M., Vyawahare, V., Birajdar, G. (eds) *Intelligent Computing and Big Data Analytics. ICICBDA 2024. Communications in Computer and Information Science*, vol 2235. Springer, Cham. [https://doi.org/10.1007/978-3-031-74701-4\\_5](https://doi.org/10.1007/978-3-031-74701-4_5) (Scopus indexed)



**Name** Mr. Yogesh Pingle  
**Designation** Deputy HOD & Assistant Professor  
**DOB** 04/07/1977  
**Unique id** 1-467140639  
**Education Qualification** Ph.D. (Computer Engineering, University of Mumbai), Masters in Computer Engineering (TSEC, University of Mumbai), Bachelor in Computer Engineering (VJTI, University of Mumbai)



**Work Experience**

- Teaching (Engineering Only) 18 Years
- Research -
- Industry 2 Years
- Others 3 Years

**DOJ:06/07/2007**

**Area of Specialization**

Machine Learning, Deep Learning, Computer Engineering, Artificial Intelligence,

**Courses taught at Undergraduate Level**

- Java Programming,
- Internet of Things,
- Machine Learning,
- Python Programming,
- DevOps,
- Web Programming

**Research guidance (Number of Students)** 1

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

National Journals	0
International Journals	7
Conferences	29
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	Completed
<b>Projects Carried out</b>	<b>28</b>
<b>Patents (Filed &amp; Granted)</b>	<b>3</b>
<b>Technology Transfer</b>	<b>0</b>
<b>Research Publications</b>	<b>7</b>
<b>No. of Books published with details</b>	<b>11</b>

1. Prof. Yogesh Prabhakar Pingle, Dr. Yogita Deepak Mane, Prof. Shridevi Pawar, & Database Management System and Application & ISBN: 9789369935406, July 2025
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. Yogesh Pingle, Madhavi Waghmare, Vaishali Shirsath, "Computer Network", Nirali Prakashan, ISBN: 9789354518232, 2023
  8. Yogesh Pingle, Madhavi Waghmare, Vaishali Shirsath, "Data Warehousing and Mining", Nirali Prakashan, ISBN: 9788119115099, 2023
  9. Prof. Yogesh Pingle, Prof. Smita Jawale, Prof. Pooja Vartak, "Internet Programming, Techknowledge Publications, ISBN : 978-93-91496-95-1, 2021
  10. Prof. Chandan Kolvankar, Prof. Yogesh Pingle, Prof. Sainath Patil, "Web Computing", Techknowledge Publications, ISBN : 978-93-91496-21-0, 2023
  11. Vinayak Shinde, Yogesh Pingle, Anjali Yeole, "Internet Of Things", SybGen Learning Publication, 2022, ISSN 2666-3511
- (This book is listed in a reference book of MU Syllabus:  
<https://mu.ac.in/wp-content/uploads/2023/12/6.7-N-B.E.-Internet-of-Things-Sem-V-VI.pdf>)



**Name** Dr. Vikrant A. Agaskar

**Designation** Assistant Professor

**DOB** 28/05/1976

**Unique id** 1-462480825

**Education Qualification** PhD

**Work Experience**

- Teaching (Engineering Only) 23 years
- Research -
- Industry -
- Others -

**Area of Specialization** Automation, IoT, HMI, ML, programming

**Courses taught at**

**Undergraduate Level**

- Software Engineering,
- Operating System,
- Computer Organization,
- Augmented & Virtual Reality,
- Mobile Computing,
- Multimedia Systems,
- Data Structures,
- IEM,
- Project Management
- Human Machine Interaction
- C,
- C++,
- JAVA Programming

**Research guidance (Number of Students)** -

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

National Journals 0

International Journals 19

Conferences 4

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) Completed

**Projects Carried out** 50+

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 19

**No. of Books published with details** -



**DOJ:08/07/2002**

**Name** Ms. Krunali Vikas Vartak  
**Designation** Assistant Professor  
**DOB** 02/06/1992  
**Unique id** 1-9324644029  
**Education Qualification** BE(IT), ME(IT), Ph.D. Pursuing  
**Work Experience**  
• Teaching (Engineering Only) 10 Years and 7 Months  
• Research -  
• Industry -  
• Others 1 Years  
**Area of Specialization** Image Processing, Cloud Computing



**DOJ:23/08/2021**

**Courses taught at Undergraduate Level**

- DWM,
- OS,
- CG,
- MP,
- Java,
- SC,
- DS,
- SE
- CN
- NPL
- NTAL
- CC

**Research guidance (Number of Students)** -

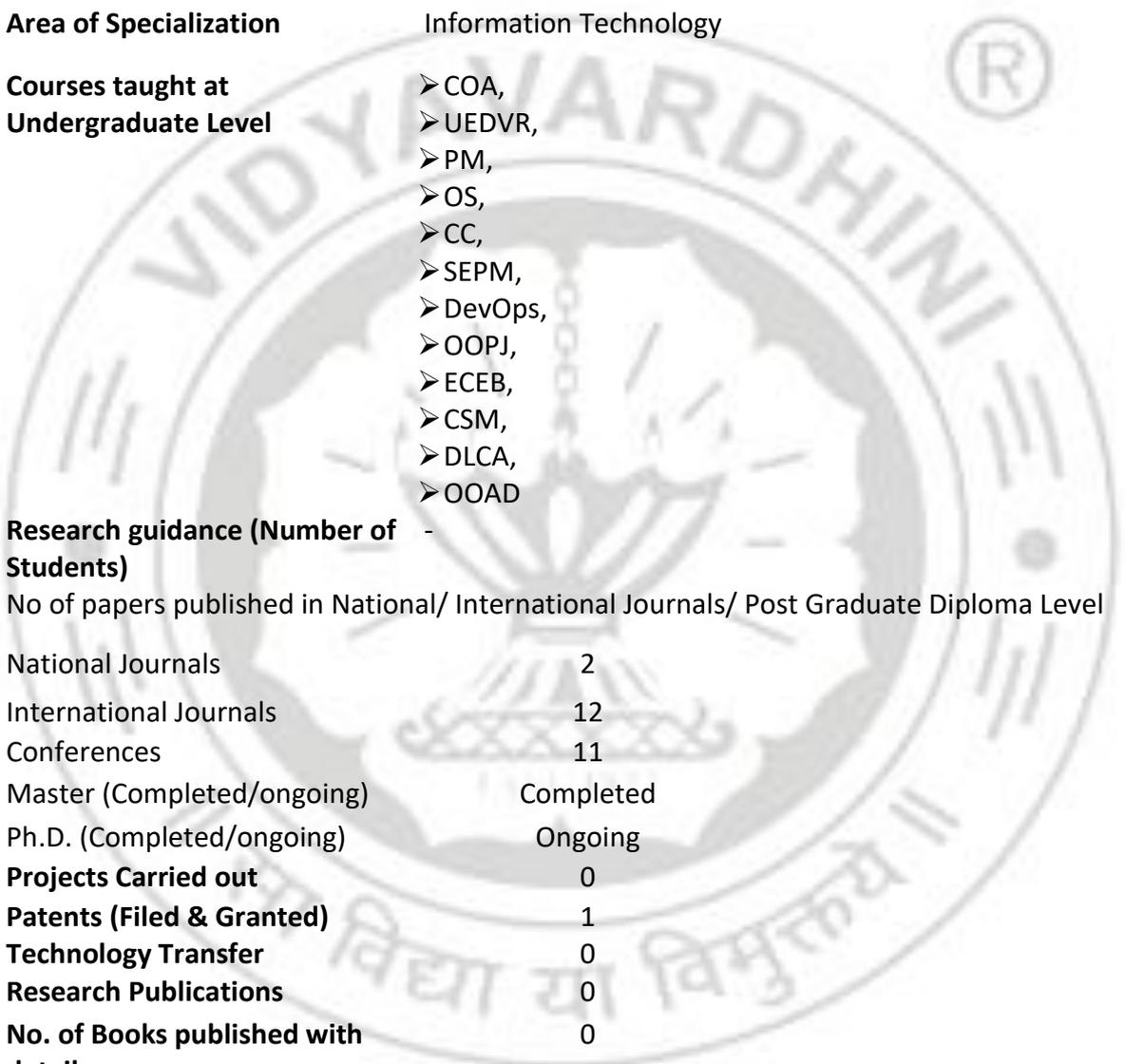
No of papers published in National/ International Journals/ Post Graduate Diploma Level

National Journals	0
International Journals	1
Conferences	5
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	Ongoing
<b>Projects Carried out</b>	0
<b>Patents (Filed &amp; Granted)</b>	1
<b>Technology Transfer</b>	0
<b>Research Publications</b>	0
<b>No. of Books published with details</b>	-

<b>Name</b>	Ms. Sejal Vaibhav Dmello
<b>Designation</b>	Assistant Professor
<b>DOB</b>	02/07/1985
<b>Unique id</b>	1-7379561768
<b>Education Qualification</b>	ME (IT), Phd (Pursuing)
<b>Work Experience</b>	
• Teaching (Engineering Only)	14.6 Years
• Research	-
• Industry	-
• Others	1 Years
<b>Area of Specialization</b>	Information Technology
<b>Courses taught at Undergraduate Level</b>	<ul style="list-style-type: none"> <li>➤ COA,</li> <li>➤ UEDVR,</li> <li>➤ PM,</li> <li>➤ OS,</li> <li>➤ CC,</li> <li>➤ SEPM,</li> <li>➤ DevOps,</li> <li>➤ OOPJ,</li> <li>➤ ECEB,</li> <li>➤ CSM,</li> <li>➤ DLCA,</li> <li>➤ OOAD</li> </ul>
<b>Research guidance (Number of Students)</b>	-
No of papers published in National/ International Journals/ Post Graduate Diploma Level	
National Journals	2
International Journals	12
Conferences	11
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	Ongoing
<b>Projects Carried out</b>	0
<b>Patents (Filed &amp; Granted)</b>	1
<b>Technology Transfer</b>	0
<b>Research Publications</b>	0
<b>No. of Books published with details</b>	0



**DOJ:** 01/07/2022



<b>Name</b>	Ms. Neha Mahesh Raut
<b>Designation</b>	Assistant Professor
<b>DOB</b>	28/06/1997
<b>Unique id</b>	1-11001713684
<b>Education Qualification</b>	Phd Pursuing (Computer Engineering)
<b>Work Experience</b>	
• Teaching (Engineering Only)	4 Years
• Research	-
• Industry	-
• Others	-
<b>Area of Specialization</b>	Data Science, Blockchain, AIML
<b>Courses taught at Undergraduate Level</b>	<ul style="list-style-type: none"> <li>➤ DS</li> <li>➤ C</li> <li>➤ Python,</li> <li>➤ HPC,</li> <li>➤ DWM,</li> <li>➤ DBMS,</li> <li>➤ Reinforcement Learning</li> </ul>
<b>Research guidance (Number of Students)</b>	-
No of papers published in National/ International Journals/ Post Graduate Diploma Level -10	
National Journals	2
International Journals	0
Conferences	4
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	Ongoing
<b>Projects Carried out</b>	0
<b>Patents (Filed &amp; Granted)</b>	2
<b>Technology Transfer</b>	0
<b>Research Publications</b>	0
<b>No. of Books published with details</b>	-



**DOJ:03/01/2022**



**Name** Dr. Pradip Gulbhile  
**Designation** Assistant Professor  
**DOB** 5/6/1981  
**Unique id** 1-465438229  
**Education Qualification** M.A., M.PHIL ,PHD (English)  
**Work Experience**  
• Teaching (Engineering Only) 17 Years  
• Research -  
• Industry -  
• Others 2 Years  
**Area of Specialization** Linguistics/ English



**DOJ:** 07/08/2008

**Courses taught at Undergraduate Level**  
➤ Communication Skills  
➤ Business Communication Skills  
➤ Ethics

**Research guidance (Number of Students)** -

No of papers published in National/ International Journals/ Post Graduate Diploma Level -10

National Journals 2

International Journals 10

Conferences 4

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -

**Name** Mr. Ichhanshu Jaiswal  
**Designation** Assistant Professor  
**DOB** 14/08/1986  
**Unique id** 1-794367350  
**Education Qualification** Ph.D. Perusing, M.E (Information Technology)



**Work Experience**

- Teaching (Engineering Only) 15 Years
- Research -
- Industry -
- Others -

**DOJ:03/07/2023**

**Area of Specialization** AI, ML, DL

**Courses taught at Undergraduate Level**

- AI,
- ML,
- DL Python,
- OS,
- Cloud Computing,
- DLCA,
- AOA,
- Advance AI,
- AI for healthcare,
- Java

**Research guidance (Number of Students)** -39 + UG Projects

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

National Journals 15

International Journals 1

Conferences 4

Master (Completed/ongoing) 1

Ph.D. (Completed/ongoing) 1

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 4

**No. of Books published with details** -

**Name** Ms. Maya Varghese Chakkedath

**Designation** Assistant Professor

**DOB** 17/09/1988

**Unique id** 1-9450009286

**Education Qualification** M.E. Computer Engineering

**Work Experience**

- Teaching (Engineering Only) 10 Years
- Research -
- Industry -
- Others -

**Area of Specialization** Data Mining

**Courses taught at**

**Undergraduate Level**

- DSGT,
- Data Structures,
- DBMS,
- CN,
- CSS,
- SPCC,
- OOPJ.

**Research guidance (Number of Students)** -

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

National Journals 0

International Journals 1

Conferences 6

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -



**DOJ:08/02/2021**



**Name** Ms. Janisa Pereira

**Designation** Assistant Professor

**DOB** 24/11/1991

**Unique id** 1-43409158014

**Education Qualification** M.EComp

**Work Experience**

• Teaching (Engineering Only) 5 Years

• Research -

• Industry 10 Months

• Others 2 Years

**Area of Specialization** Data Mining/Web Mining

**Courses taught at**

**Undergraduate Level**

➤ Discrete Structures & Graph Theory,

➤ Artificial Intelligence,

➤ Computer Graphics,

➤ Data Mining,

➤ AOA,

➤ CC,

➤ CC, IVP

**Research guidance (Number of Students)** -

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

National Journals 0

International Journals 2

Conferences 7

Master (Completed/ongoing) -

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

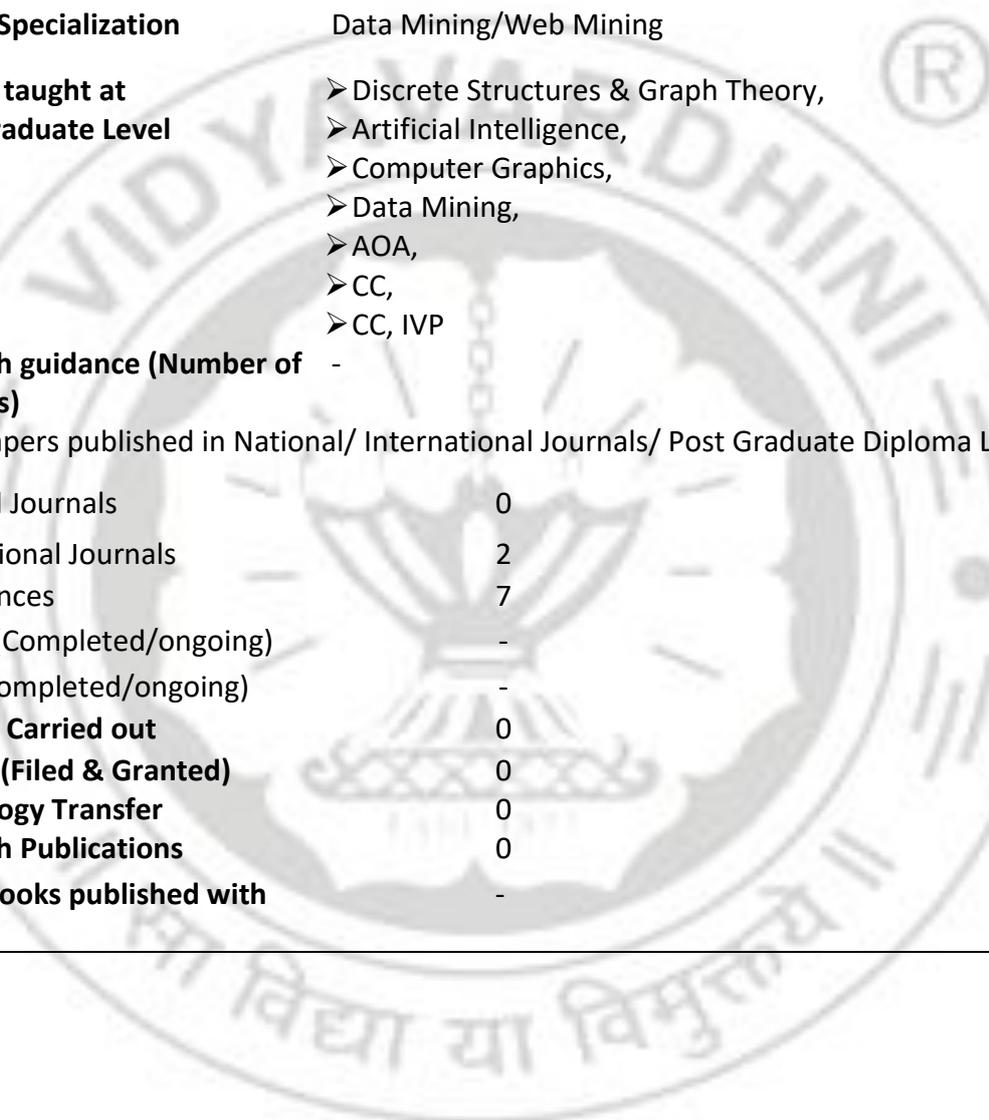
**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -



**DOJ:20/06/2022**



**Name** Ms. LEENA RAUT  
**Designation** Assistant Professor  
**DOB** 18/11/1975  
**Unique id** 1-43389410935



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

**Work Experience**

- Teaching (Engineering Only) 6 Years
- Research -
- Industry -
- Others -

**Area of Specialization** -

**Courses taught at Undergraduate Level**

- SMA,
- JAVA
- DBMS
- Deep Learning

**Research guidance (Number of Students)** -

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

National Journals 3

International Journals 2

Conferences 0

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

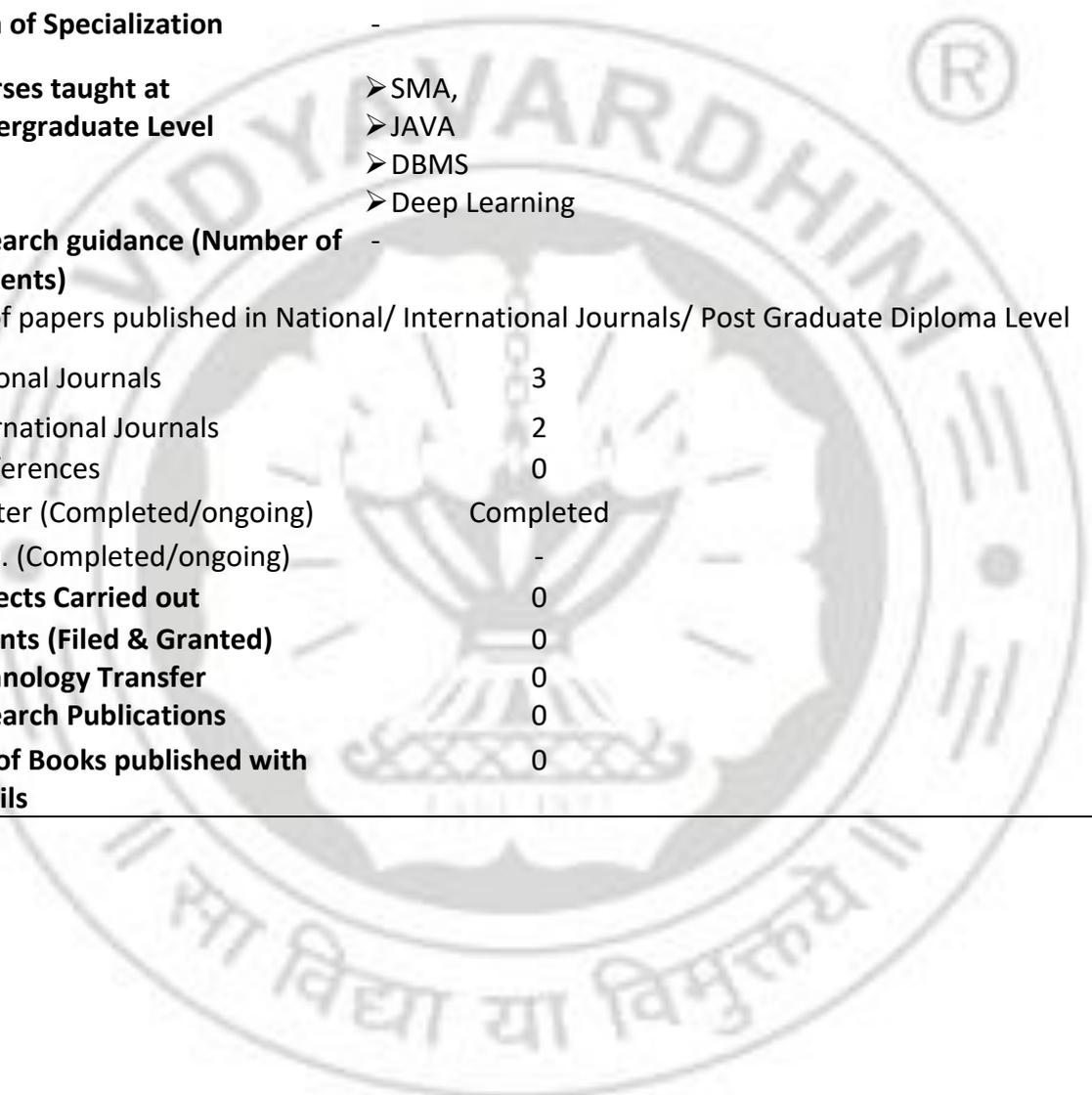
**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** 0

**DOJ:27/06/2023**



**Name** Nishigandha Nagesh Pagare  
**Designation** Assistant Professor  
**DOB** 07/02/1995  
**Unique id** 1-44727613872



**Education Qualification** MSc Physics, PhD (Pursuing)

**Work Experience**

- Teaching (Engineering Only) 1 Years
- Research -
- Industry 1 Years
- Others -

**DOJ: 20/02/2025**

**Area of Specialization** CSE

**Courses taught at**

**Undergraduate Level**

- CN
- ISR
- BA&I
- CS
- SMA
- COA

**Research guidance (Number of Students)** -

No of papers published in National/ International Journals/ Post Graduate Diploma Level - 1

National Journals 0

International Journals 0

Conferences 0

Master (Completed/ongoing) -

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** 0

**Name** Ms. Sayalee Sahil Susvilkar  
**Designation** Assistant Professor  
**DOB** 17/09/1989  
**Unique id** 1-47103701282  
**Education Qualification** Qualification Master of engineering (pursuing)



**Work Experience**

- Teaching (Engineering Only) -
- Research -
- Industry 4.5 Years
- Others 4 Years

**DOJ:** 02/06/2025

**Area of Specialization** -

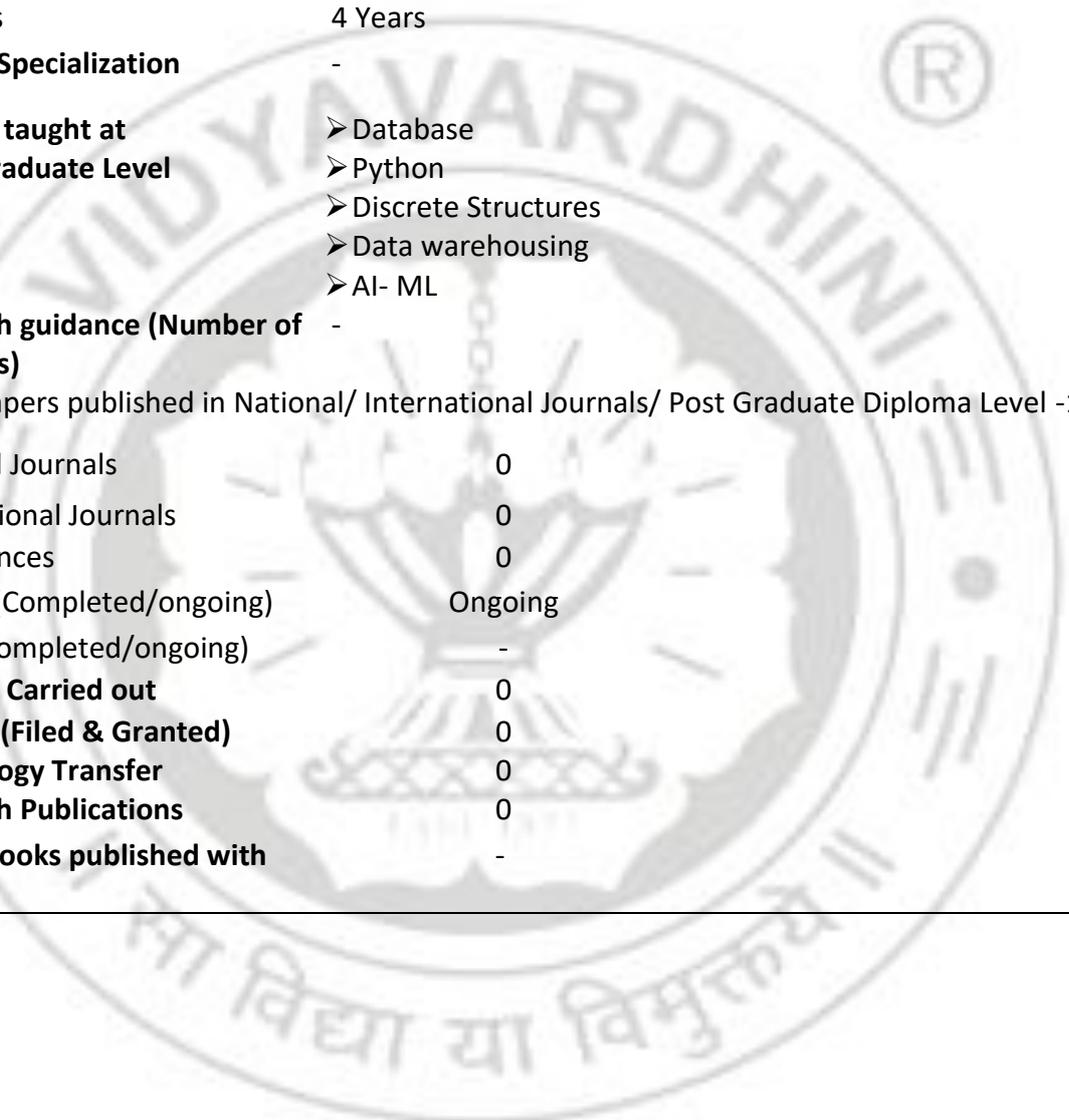
**Courses taught at Undergraduate Level**

- Database
- Python
- Discrete Structures
- Data warehousing
- AI- ML

**Research guidance (Number of Students)** -

No of papers published in National/ International Journals/ Post Graduate Diploma Level -1

National Journals	0
International Journals	0
Conferences	0
Master (Completed/ongoing)	Ongoing
Ph.D. (Completed/ongoing)	-
<b>Projects Carried out</b>	0
<b>Patents (Filed &amp; Granted)</b>	0
<b>Technology Transfer</b>	0
<b>Research Publications</b>	0
<b>No. of Books published with details</b>	-



**Name** Nivedha Kailas Raut  
**Designation** Assistant Professor  
**DOB** 05/11/1994  
**Unique id** -  
**Education Qualification** Diploma (Computer Engineering), BE (Computer Engineering), ME (Computer Engineering)



**Work Experience**

- Teaching (Engineering Only) 1.5 Years
- Research -
- Industry -
- Others -

**DOJ: 01/06/2025**

**Area of Specialization** Data Science, AI&ML

**Courses taught at Undergraduate Level**

- Computer Network
- Big Data Analytics,
- FSJP,
- Python Programming,
- Machine Learning

**Research guidance (Number of Students)** -

No of papers published in National/ International Journals/ Post Graduate Diploma Level - 1

National Journals 0

International Journals 0

Conferences 1

Master (Completed/ongoing) Ongoing

Ph.D. (Completed/ongoing) -

**Projects Carried out** 2

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** 0

**Name** ANJALI PRAVIN PARDESHI

**Designation** Assistant Professor

**DOB** 22/05/1991

**Unique id** 1-9526761919

**Education Qualification** M-Tech, PhD Ongoing

**Work Experience**

- Teaching (Engineering Only) 3 Years
- Research 1 Years
- Industry 4 Years
- Others -

**Area of Specialization**

Power Electronics, DATA BASE Blockchain Technology  
DBMS

**Courses taught at**

**Undergraduate Level**

- DBMS,
- POWER ELECTRONICS DS,
- AOA
- BLOCKCHAIN TECHNOLOGY COA,
- POWER ELECTRONICS,
- MICROPROCESSOR

**Research guidance (Number of Students)**

-

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

National Journals 3

International Journals 1

Conferences -

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) Ongoing

**Projects Carried out** 1

**Patents (Filed & Granted)** 0

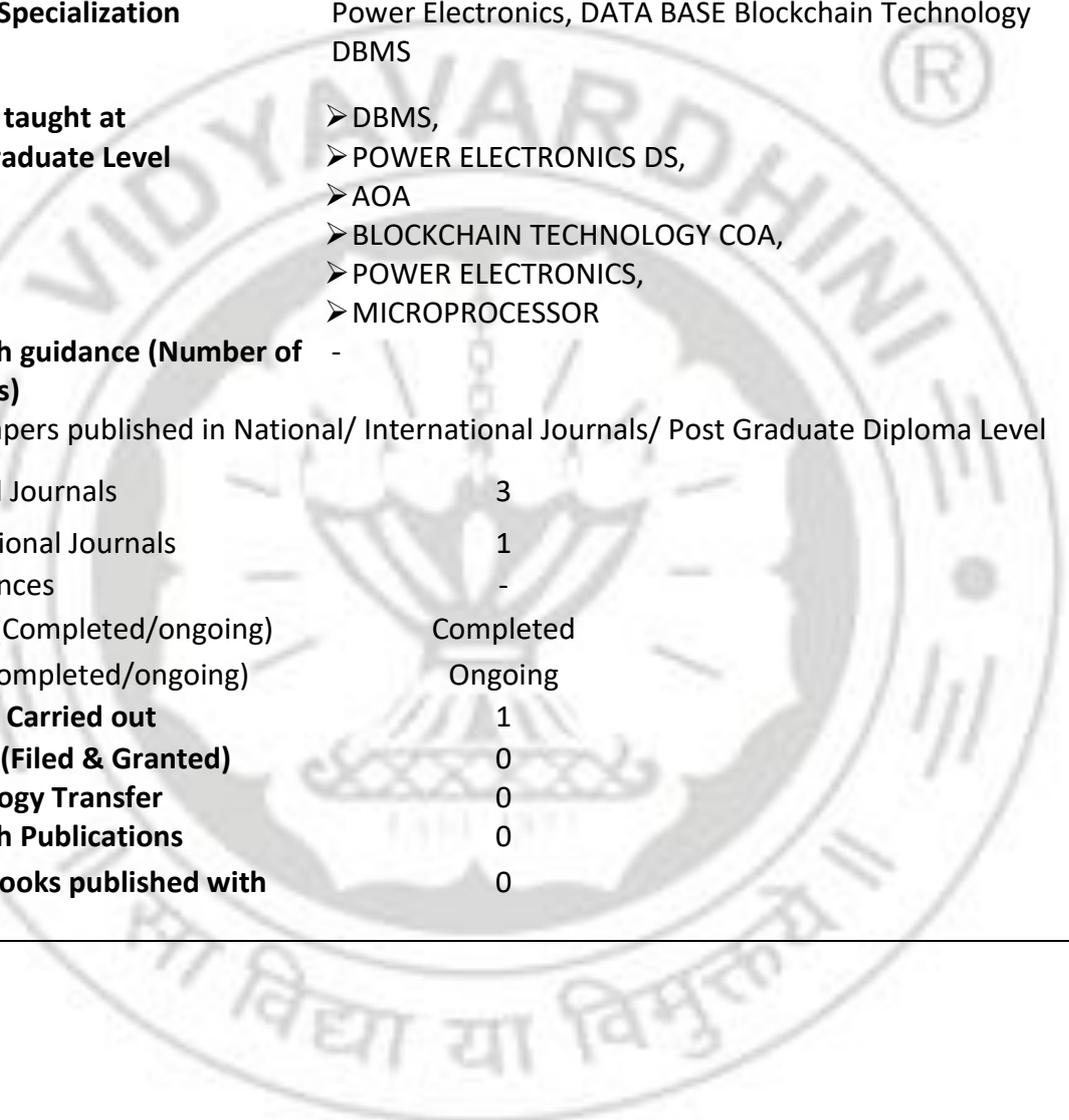
**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** 0



**DOJ: 08/08/2025**



**Name** Ms. Shilpa Venkatesh Bane

**Designation** Assistant Professor

**DOB** 21/09/1990

**Unique id** 1-47082832473

**Education Qualification** M.E (Computer Network)

**Work Experience**

- Teaching (Engineering Only) 6 Months
- Research -
- Industry 2.5 Years
- Others -

**Area of Specialization** CSE

**Courses taught at Undergraduate Level** ➤

**Research guidance (Number of Students)** -

No of papers published in National/ International Journals/ Post Graduate Diploma Level -2

National Journals 0

International Journals 2

Conferences 1

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) -

**Projects Carried out** 2

**Patents (Filed & Granted)** 0

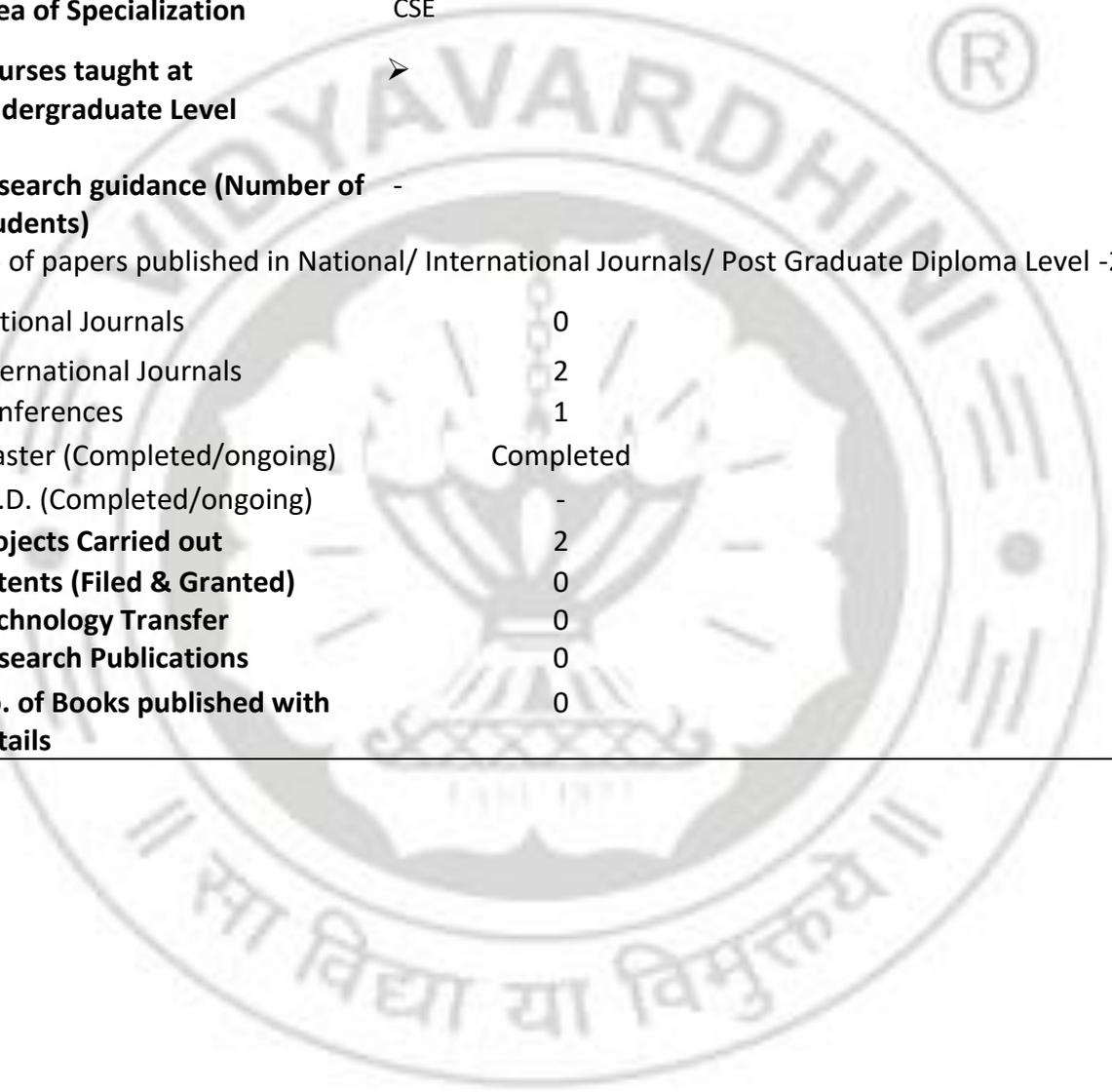
**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** 0



**DOJ: 21/07/2025**



**Name** Ammarah Parveen Shaikh

**Designation** Assistant Professor

**DOB** 21/11/1985

**Unique id** 1-46573310979

**Education Qualification** Master of Engineering

**Work Experience**

- Teaching (Engineering Only) 3.5 Years
- Research -
- Industry -
- Others -

**Area of Specialization** Information Technology

**Courses taught at**

**Undergraduate Level**

- C.
- C++,
- JAVA
- DBMD,
- INS
- WD

**Research guidance (Number of Students)** -

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

National Journals 0

International Journals 1

Conferences 1

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

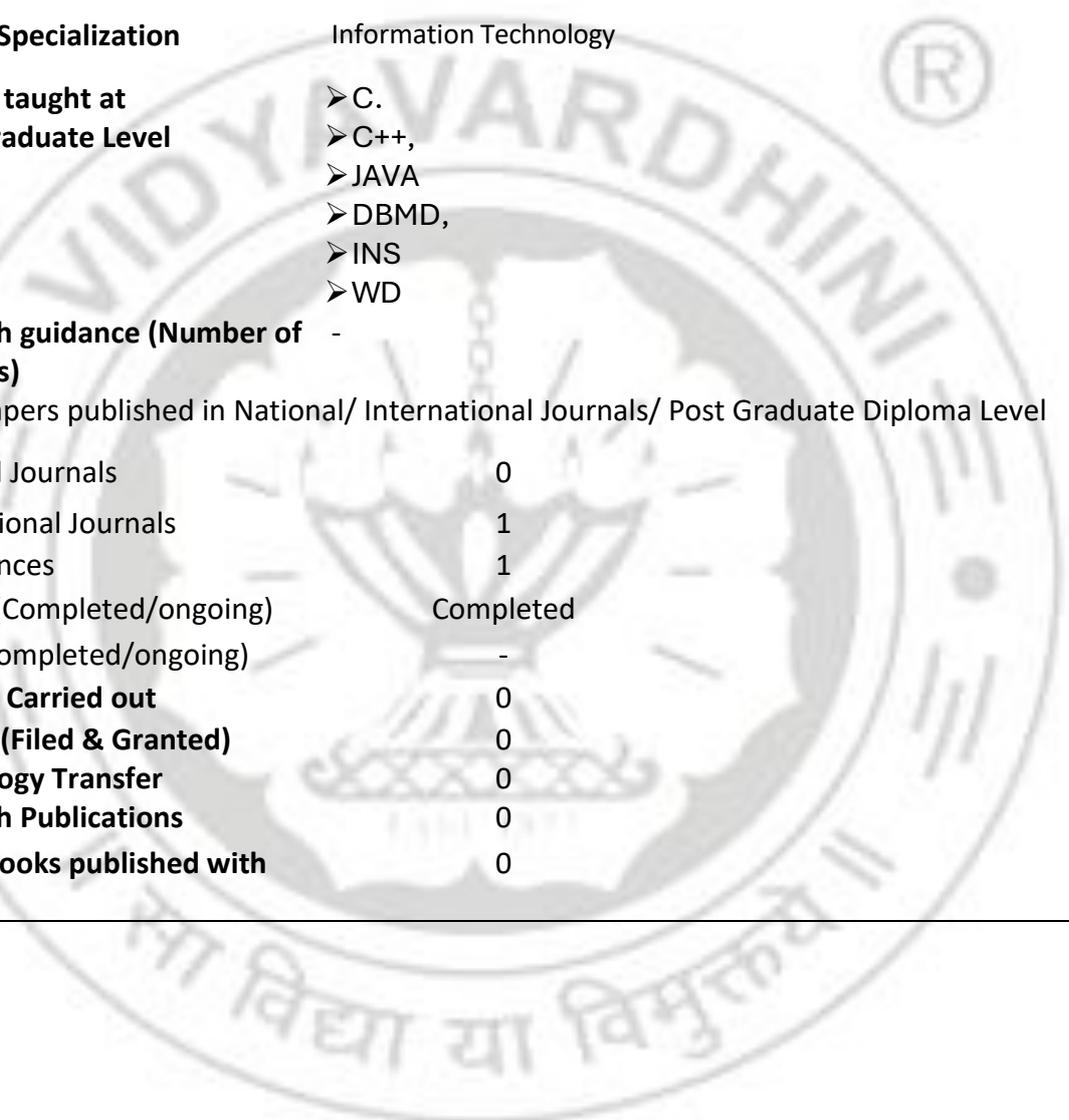
**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** 0



**DOJ: 28/05/2025**



**Name** Mr. Ganesh Tilave  
**Designation** Assistant Professor  
**DOB** 11/ 12/1991  
**Unique id** 1-9441356596  
**Education Qualification** MSc (Math's)(MH SET)  
**Work Experience**  
• Teaching (Engineering Only) 11 Years  
• Research -  
• Industry -  
• Others -



**DOJ:01/02/2021**

**Area of Specialization** Pure Mathematics

**Courses taught at Undergraduate Level** ➤ Engineering Mathematics -I,II,III,IV

**Research guidance (Number of Students)** -

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

National Journals 0

International Journals 0

Conferences 0

Master (Completed/ongoing) -

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -



**Name** Ms. Vaishnavi Mahadev Gurav

**Designation** Assistant Professor

**DOB** 05/10/2000

**Unique id** 1-43699294232

**Education Qualification** MSc Physics, PhD (Pursuing)

**Work Experience**

• Teaching (Engineering Only) 2 Years 4 Months

• Research -

• Industry -

• Others -

**Area of Specialization** Physics

**Courses taught at**

**Undergraduate Level**

➤ Engineering Physics,

➤ Applied Physics,

➤ Physics of measurements and sensors (Elective Physics)

**Research guidance (Number of Students)** -

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

National Journals 0

International Journals 0

Conferences 0

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) Ongoing

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** 0



**DOJ: 31/08/2023**



**Name** Shital Dnyaneshwar Cheke

**Designation** Assistant Professor

**DOB** 18/11/1990

**Unique id** 1-43374904160

**Education Qualification** ME(Computer Engineering)

**Work Experience**

- Teaching (Engineering Only) 1.5 Years
- Research -
- Industry -
- Others -

**Area of Specialization** -

**Courses taught at**

**Undergraduate Level**

- CP
- Data Structure
- Analysis of Algorithm
- Web Computing

**Research guidance (Number of Students)** -

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

National Journals 0

International Journals 0

Conferences 0

Master (Completed/ongoing) -

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

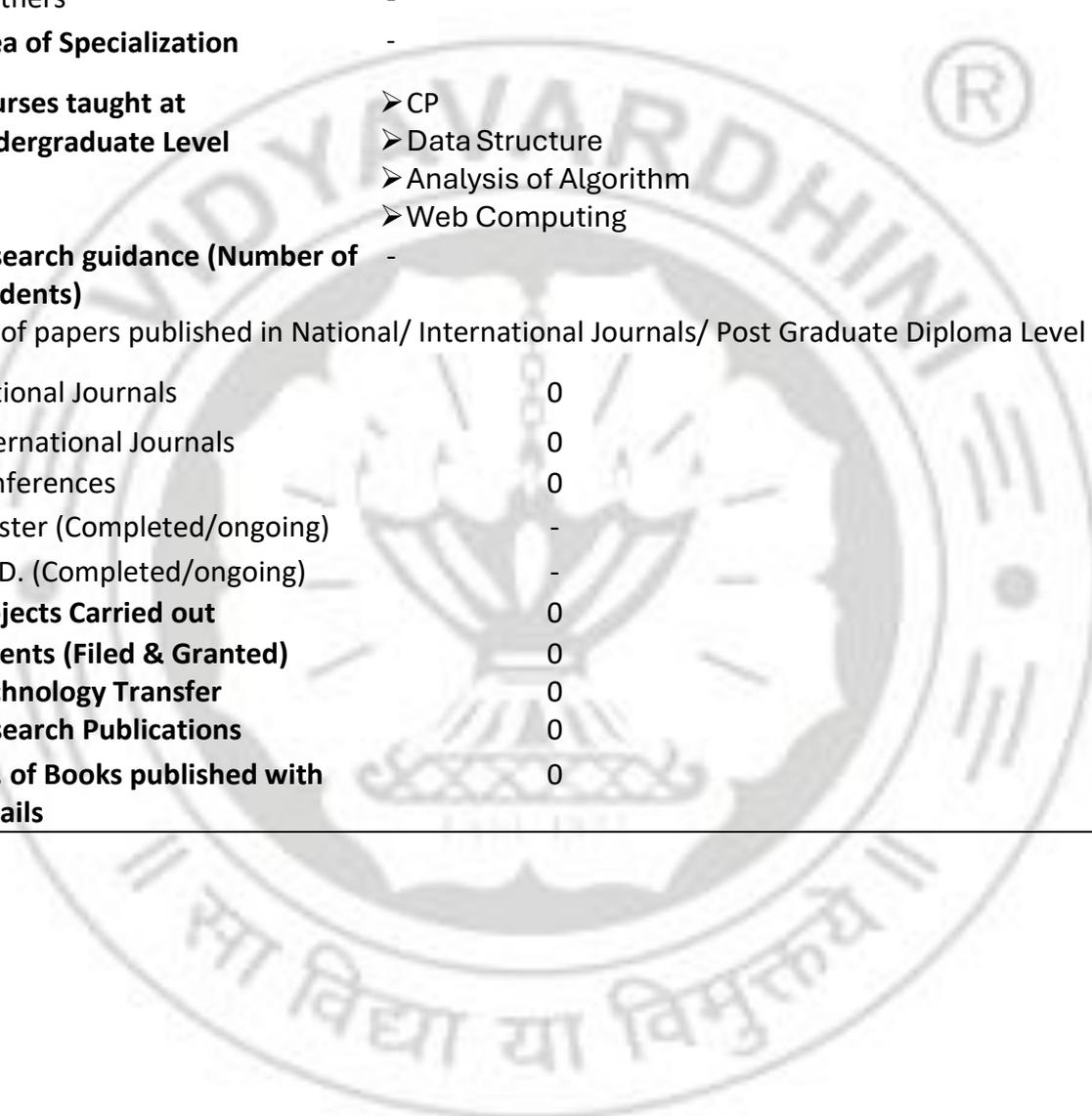
**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** 0



**DOJ: 26/08/2024**



**Name** Ms. Jenisa D'silva  
**Designation** Assistant Professor  
**DOB** 28/09/1996  
**Unique id** 1-43409158014  
**Education Qualification** M.A in English literature



**Work Experience**  
• Teaching (Engineering Only) 2 Years  
• Research -  
• Industry -  
• Others 3 Years

**DOJ: 21/10/2024**

**Area of Specialization** Interpersonal communication, Technical writing public speaking

**Courses taught at Undergraduate Level**  
➤ Professional Communication & Ethics  
➤ Indian Knowledge System  
➤ Social Science and Community service.

**Research guidance (Number of Students)** -

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

National Journals 0

International Journals 0

Conferences 0

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) -

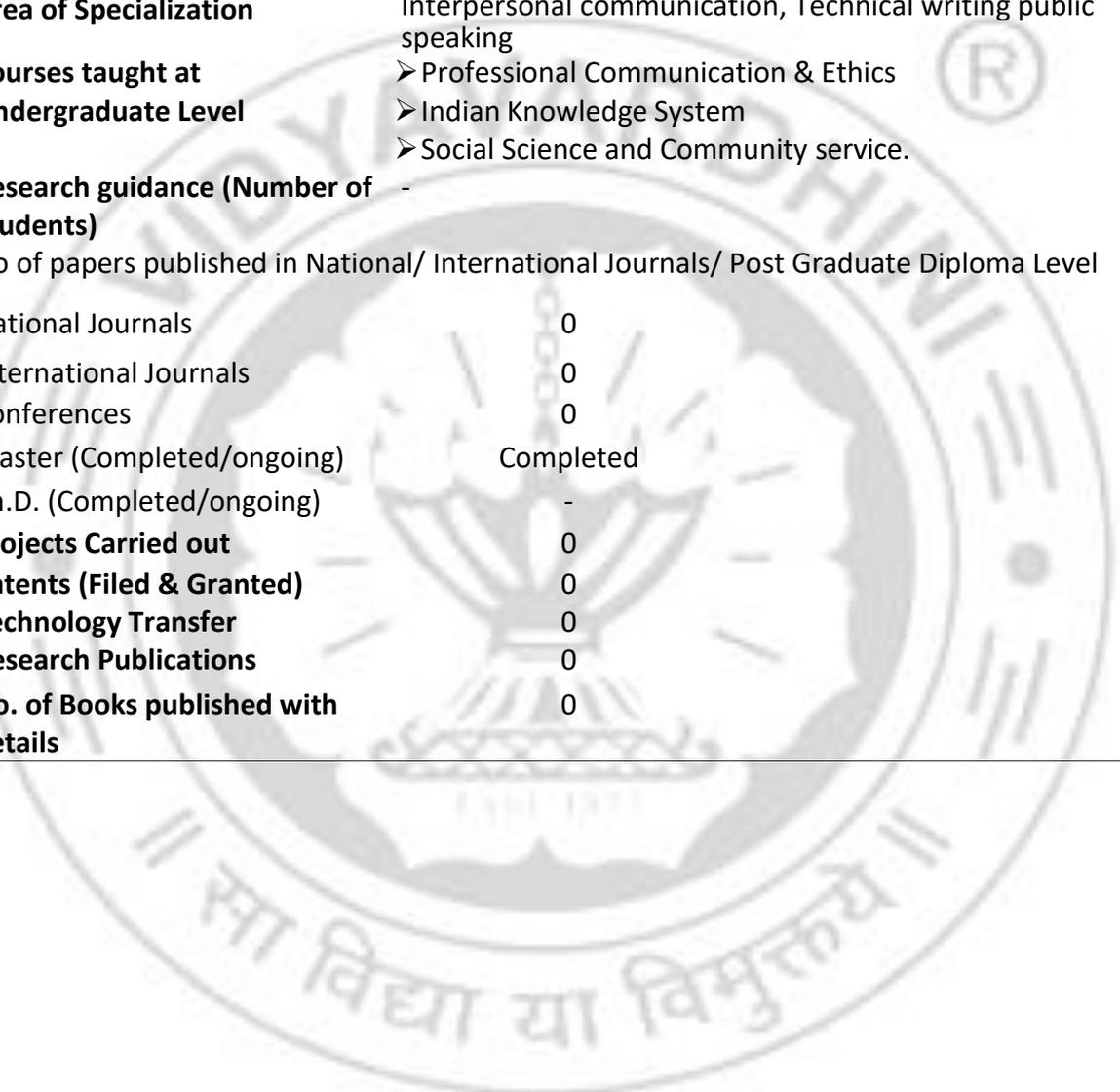
**Projects Carried out** 0

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** 0



## UG – ARTIFICIAL INTELLIGENCE AND DATA SCIENCE ENGINEERING FACULTY

<b>Name</b>	Dr. Tatwadarshi p. Nagarhalli (HOD)	
<b>Designation</b>	Associate professor	
<b>DOB</b>	04/05/1985	
<b>Unique id</b>	1-7428000477	
<b>Education Qualification</b>	PhD (Comp. Engg.), PhD (Sanskrit), ME (Comp. Engg.) First Class, MA (Sanskrit) First Class, MMS (HR) First Class, BE (Inft) First Class	
<b>Work Experience</b>		<b>DOJ:24/02/2021</b>
• Teaching (Engineering Only)	12 Years	
• Research	-	
• Industry	2 Years	
• Others	-	
<b>Area of Specialization</b>	Machine Learning, Natural Language Processing, Artificial Intelligence, Data Science and Data Security	
<b>Courses taught at Undergraduate Level</b>	<ul style="list-style-type: none"><li>➤ Machine Learning,</li><li>➤ Deep Learning,</li><li>➤ Natural Language Processing,</li><li>➤ Artificial Intelligence,</li><li>➤ Advance Artificial Intelligence</li></ul>	
<b>Research guidance (Number of Students)</b>	-	
No of papers published in National/ International Journals/ Post Graduate Diploma Level		
National Journals	0	
International Journals	0	
Conferences	0	
Master (Completed/ongoing)	Completed	
Ph.D. (Completed/ongoing)	Completed	
<b>Projects Carried out</b>	2	
<b>Patents (Filed &amp; Granted)</b>	1 Granted 1 filed	
<b>Technology Transfer</b>	0	
<b>Research Publications</b>	50	
<b>No. of Books published with details</b>	6	
<b>1.Edited a book titled “cyber security threats and challenges facing human life” published by crc press, taylor &amp; 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>).</b>		
<b>2.Edited a book titled “intelligent approaches to cyber security” to be published by crc press, taylor &amp; francis group, in october 2023. Isbn: 9781032521619. (<a href="https://www.routledge.com/intelligent-approaches-to-cyber-security/shekokar-vasudevan-durbha-michalas-nagarhalli/p/book/9781032521619">https://www.routledge.com/intelligent-approaches-to-cyber-security/shekokar-vasudevan-durbha-michalas-nagarhalli/p/book/9781032521619</a></b>		

**3. 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.

**4. 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.

**5. Authored a book titled “natural language processing”** for sem - viii, b.e. Degree course in computer engineering, **savitribai phule pune university**, published by tech-neo publications, 2022 edition. Isbn: 9789389926781.

**6. 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.



**Name** Mrs. Vaishali Anil Shirsath  
**Designation** Assistant Professor  
**DOB** 25/07/1980  
**Unique id** 1-466015959  
**Education Qualification** PhD in Computer Engineering



**Work Experience**  
• Teaching (Engineering Only) 21 years  
• Research P4 SDN in Cyber Security-During PhD at VJTI, Mumbai  
• Industry -  
• Others PG Teacher-Guided 2 ME Student

**DOJ:01/10/2005**

**Area of Specialization** Cyber Security, Machine Learning, Artificial Intelligence, Deep Learning

**Courses taught at Undergraduate Level**

- Artificial intelligence and Data Science,
- Blockchain Technology,
- Big Data Analytics,
- Cyber Security,
- Honors-Security Information Management,
- Database Management System,
- Automata Theory,
- Datamining,
- Computer Network,
- Software Engineering,
- Information Management and Storage Retrieval,
- Python,
- OOAD,
- Advanced Database,
- Storage Network Management Retrieval.
- Computer Graphics,
- Ethical Hacking,
- Data Structure,
- Cloud Computing,
- Discrete Structure,
- EEB,
- Software Project Management,
- Operating System,
- ROSPL,
- Software Testing and Quality Assurance,
- Wireless Technology,
- CNS,
- Computer Organization Architecture.

**Research guidance (Number of Students)** 3

No of papers published in National/ International Journals/ Post Graduate Diploma Level -5

National Journals	0
International Journals	6
Conferences	5
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	Completed
<b>Projects Carried out</b>	PG level 02

UG level More than 35

<b>Patents (Filed &amp; Granted)</b>	6
<b>Technology Transfer</b>	1
<b>Research Publications</b>	6
<b>No. of Books published with details</b>	8

1. Advanced Database Management Technology (Nirali Publication) ISBN-978-81-19117-35-2
2. Advanced Database Management System (Nirali Publication) ISBN-978-81-19117-11-6
3. Software Engineering -IT (Nirali Publication) ISBN-9788-81-19117-07-9
4. Automata Theory (Nirali Publication) ISBN-978-81-19115-70-9
5. Theory of Computer Science (Nirali Publication) ISBN-978-93-5451-822-5
6. Computer Network (Nirali Publication) ISBN-978-93-5451-823-2
7. Data Warehousing and Mining (Nirali Publication) ISBN-978-81-19115-09-9
8. Software Engineering (Computer) (Nirali Publication) ISBN-978-93-5451-679-5



**Name** Kranti Narayan Gule

**Designation** Assistant Professor

**DOB** 20/08/1991

**Unique id** 1-44751562574

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

**Work Experience**

- Teaching (Engineering Only) 6 Years
- Research -
- Industry 2.5 Years
- Others -

**Area of Specialization** -

**Courses taught at**

**Undergraduate Level**

- Computer Graphics
- Distributed Computing
- Computer Network
- SPCC
- DBMS
- AIH,
- Information Storage & Retrieval,

**Research guidance (Number of Students)** -

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

National Journals 4

International Journals 2

Conferences 2

Master (Completed/ongoing) -

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

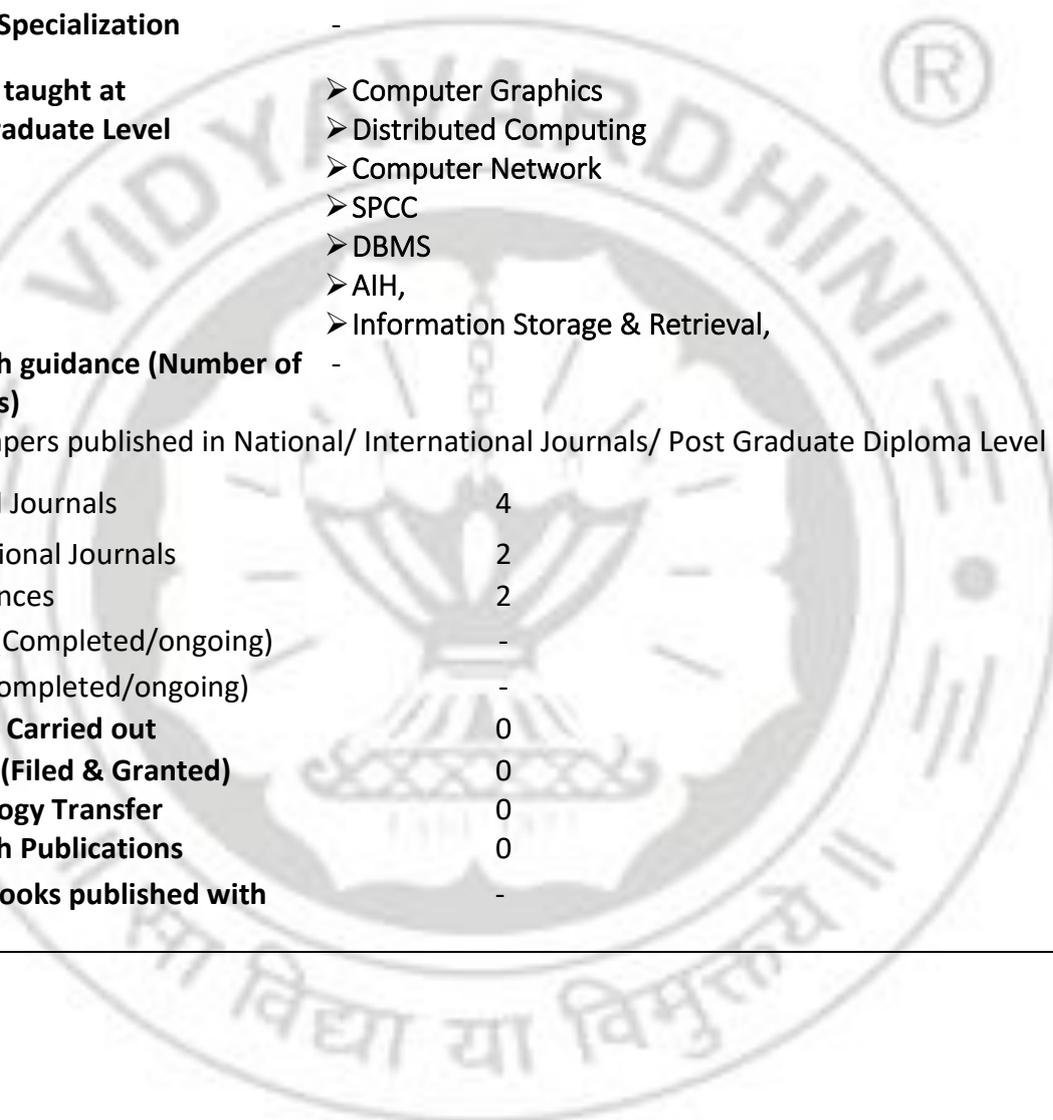
**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -



**DOJ:01/02/2021**



**Name** Ms. Sneha Yadav  
**Designation** Assistant Professor  
**DOB** 11/08/1988  
**Unique id** 1-11001713671  
**Education Qualification** B.E.(IT), M.E.(IT), Ph.D. (IT) (Pursuing)  
**Work Experience**  
• Teaching (Engineering Only) 6.5 Years  
• Research -  
• Industry 5 Months  
• Others 2.5 Years



**DOJ:** 03/01/2022

**Area of Specialization** Algorithms, Artificial Intelligence, Machine Learning, Data Science, JAVA and Python Programming

**Courses taught at Undergraduate Level**

- Data Structures,
- Analysis of algorithm,
- Python Programming,
- C Programming,
- Artificial Intelligence,
- Machine Learning,
- Computer Network,
- Object Oriented Programming in JAVA
- Distributed Computing,
- Project Management

**Research guidance (Number of Students)** -

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

National Journals	11
International Journals	2
Conferences	9
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	Ongoing
<b>Projects Carried out</b>	0
<b>Patents (Filed &amp; Granted)</b>	0
<b>Technology Transfer</b>	0
<b>Research Publications</b>	0
<b>No. of Books published with details</b>	-

**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 (Engineering Only) 3.1 Years  
• Research -  
• Industry -  
• Others -  
**Area of Specialization** Computer Engineering



**DOJ:15/11/2022**

**Courses taught at Undergraduate Level**  
➤ DLCA,  
➤ WC,  
➤ RS,  
➤ DC,  
➤ DC,  
➤ CSS,  
➤ SBL: Python  
➤ SBL: CC

**Research guidance (Number of Students)** -

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

National Journals 0

International Journals 2

Conferences 0

Master (Completed/ongoing) -

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -

**Name** Mr. Raunak Manoj Joshi  
**Designation** Assistant Professor  
**DOB** 14/10/1994  
**Unique id** 1-43699653612



**Education Qualification** Master of Engineering

**Work Experience**  
• Teaching (Engineering Only) 2 Years 6Months  
• Research 3 Months  
• Industry -  
• Others -

**DOJ:03/07/2023**

**Area of Specialization** -

**Courses taught at Undergraduate Level**  
➤ Statistics,  
➤ MIS,  
➤ Discrete Structures and Graph Theory,  
➤ Recommendation Systems,  
➤ Cryptographical Security Systems

**Research guidance (Number of Students)** -

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

National Journals	21
International Journals	17
Conferences	15
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	-
<b>Projects Carried out</b>	1
<b>Patents (Filed &amp; Granted)</b>	1
<b>Technology Transfer</b>	0
<b>Research Publications</b>	21
<b>No. of Books published with details</b>	-

**Name** Ms. Rujuta Vijay Vartak  
**Designation** Assistant Professor  
**DOB** 02/10/1989  
**Unique id** 1-11298625947  
**Education Qualification** ME in computer Engineering  
**Work Experience**  
• Teaching (Engineering Only) 2 Years  
• Research -  
• Industry -  
• Others -  
**Area of Specialization** Computer Engineering



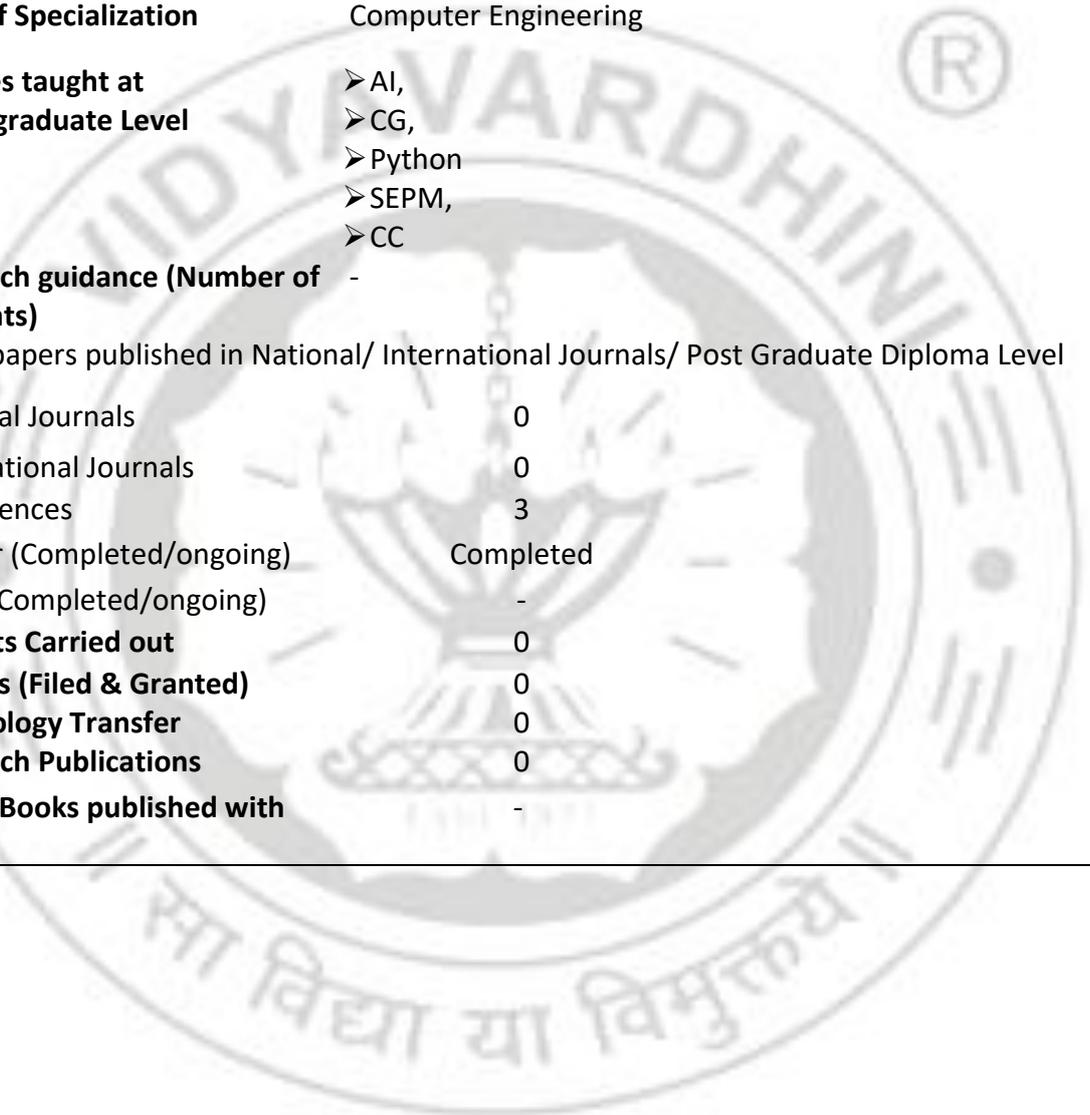
**DOJ:** 25/07/2023

**Courses taught at Undergraduate Level**  
➤ AI,  
➤ CG,  
➤ Python  
➤ SEPM,  
➤ CC

**Research guidance (Number of Students)** -

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

National Journals	0
International Journals	0
Conferences	3
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	-
<b>Projects Carried out</b>	0
<b>Patents (Filed &amp; Granted)</b>	0
<b>Technology Transfer</b>	0
<b>Research Publications</b>	0
<b>No. of Books published with details</b>	-



**Name** Ms. Odilia Alwish Gonsalves

**Designation** Assistant Professor

**DOB** 06/10/1990

**Unique id** 1-7379561674

**Education Qualification** M.E (I.T.), B.E.(I.T.)

**Work Experience**

- Teaching (Engineering Only) 6 years
- Research -
- Industry -
- Others -

**Area of Specialization** Data Mining, Artificial Intelligence and Machine Learning

**Courses taught at**

**Undergraduate Level**

- Operating System,
- Computer Graphics,
- Cyber Security and Laws,
- Software Engineering,
- Database Management System,
- AI for financial & Banking Application

**Research guidance (Number of Students)** -

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

National Journals 2

International Journals 6

Conferences 0

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

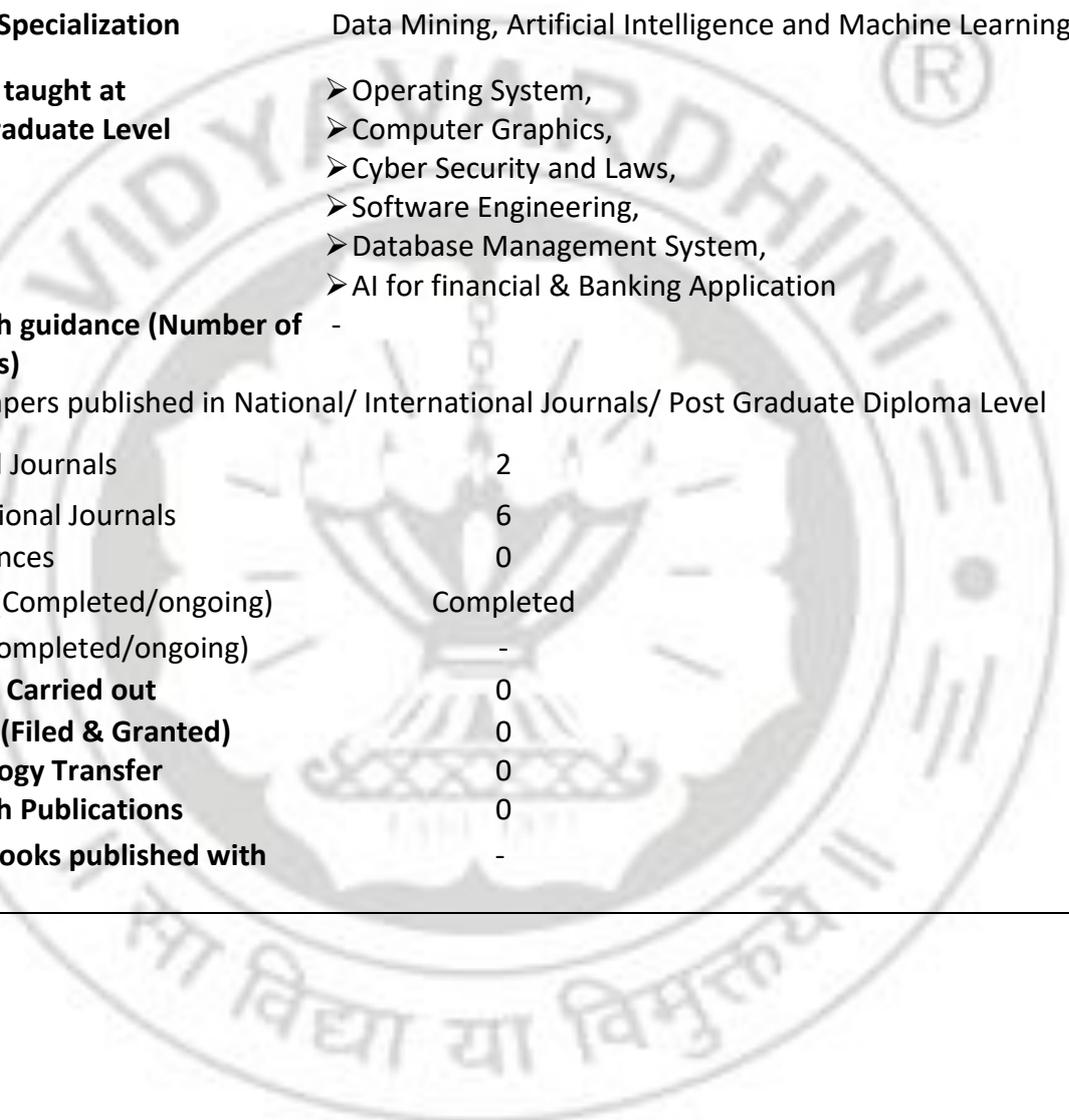
**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -



**DOJ:03/07/2023**



**Name** Ms. Tanya D'souza  
**Designation** Assistant Professor  
**DOB** 11/12/1993  
**Unique id** 1-43699684563  
**Education Qualification** Ph. D. (Open Defense Viva Voce completed on 31-07-2025)



**Work Experience**  
• Teaching (Engineering Only) 2 Years  
• Research 6 yrs. (Full time: 3 yrs.)  
• Industry -  
• Others 2.11 yrs.

**DOJ:19/07/2023**

**Area of Specialization** Communication skills, English literature, postcolonialism, Ecofeminism

**Courses taught at Undergraduate Level**  
➤ Professional Communication & Ethics,  
➤ Communication Skills,  
➤ Corporate Ethics,  
➤ Business Research Methods

**Research guidance (Number of Students)** 50 Book Reports & 9 Research Papers

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

National Journals 0

International Journals 0

Conferences 0

Master (Completed/ongoing) -

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 7

**No. of Books published with details** 0

**Name** Ms. Gloria Collaco  
**Designation** Assistant Professor  
**DOB** 28/09/1995  
**Unique id** 1-43778447851  
**Education Qualification** M.A. (English Literature),MH-SET,  
M.Phil. (English Literature)



**Work Experience**

- Teaching (Engineering Only) 3 Years
- Research -
- Industry -
- Others -

**DOJ:** 21/07/2023

**Area of Specialization** English Literature,Communication

**Courses taught at Undergraduate Level**

- Professional Communication and Ethics (FE)
- Indian Knowledge System (FE)
- Business Communication and Ethics (TE)

**Research guidance (Number of Students)** -

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

National Journals	1
International Journals	1
Conferences	0
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	-
<b>Projects Carried out</b>	0
<b>Patents (Filed &amp; Granted)</b>	0
<b>Technology Transfer</b>	0
<b>Research Publications</b>	0
<b>No. of Books published with details</b>	-

**Name** Ms. Deepika Panchal  
**Designation** Assistant Professor  
**DOB** 18/11/1980  
**Unique id** 1-7749140688  
**Education Qualification** M.Sc.(Maths), B.Ed, Phd.(Pursuing)  
**Work Experience**  
• Teaching (Engineering Only) 15 Years  
• Research -  
• Industry -  
• Others -  
**Area of Specialization** -



**DOJ:** 31/08/2023

**Courses taught at Undergraduate Level** ➤ Engineering Mathematics –I/II/III/IV

**Research guidance (Number of Students)** -

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

National Journals 0

International Journals 1

Conferences 2

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) Ongoing

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -

**Name** Ms ROJAL GLOSSON RODRIGUES

**Designation** Assistant Professor

**DOB** 24/10/1991

**Unique id** 1-43356732433

**Education Qualification** ME EXTC

**Work Experience**

- Teaching (Engineering Only) 7 years
- Research -
- Industry -
- Others -

**Area of Specialization** EXTC RF ANTENNA

**Courses taught at**

**Undergraduate Level**

- MICROWAVE RADAR ENGG
- Electronic Devices and Circuits
- Digital Electronics
- Microprocessor
- Python Programming
- Web Development
- Satellite Communication
- Computer Network
- BEEE

**Research guidance (Number of Students)** -

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

National Journals 1

International Journals 0

Conferences 1

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

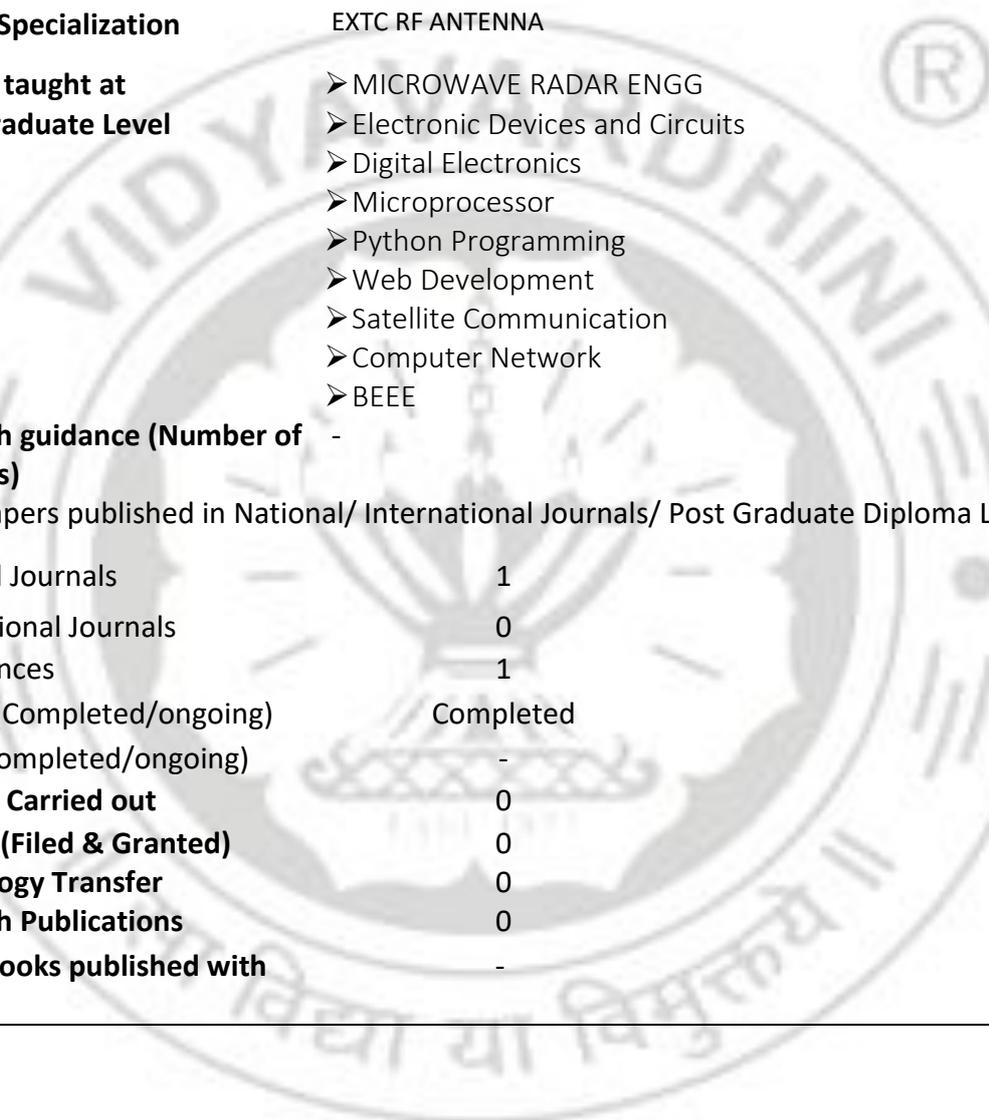
**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** -



**DOJ:03/07/2023**



## PG – MASTER OF MAMANGEMENT STUDIES FACULTY

<b>Name</b>	Dr. Shital Nishank Patil	
<b>Designation</b>	Assistant Professor	
<b>DOB</b>	04/04/1985	
<b>Unique id</b>	1-43502211177	
<b>Education Qualification</b>	Ph.D. Commerce and Management, MMS	
<b>Work Experience</b>		
• Teaching (Engineering Only)	14 Years	
• Research	-	
• Industry	-	
• Others	1.5 Years	
<b>Area of Specialization</b>	General Management and Finance	<b>DOJ:</b> 21/08/2023
<b>Courses taught at Undergraduate &amp; Postgraduate Level</b>	<ul style="list-style-type: none"> <li>➤ Principles of Management,</li> <li>➤ Services Marketing,</li> <li>➤ Business Research Methods,</li> <li>➤ International Finance,</li> <li>➤ International Business,</li> <li>➤ Financial Market,</li> <li>➤ Financial Services,</li> <li>➤ Human Resource Management,</li> <li>➤ Organisation Behaviour</li> <li>➤ Perspective Management,</li> <li>➤ Business Research Methods,</li> <li>➤ Financial Markets and Institutions,</li> <li>➤ Fundamentals of Management Theory and Practices,</li> <li>➤ Strategic Management</li> </ul>	
<b>Research guidance (Number of Students)</b>	-	
No of papers published in National/ International Journals/ Post Graduate Diploma Level		
National Journals	4	
International Journals	6	
Conferences	10	
Master (Completed/ongoing)	Completed	
Ph.D. (Completed/ongoing)	Completed	
<b>Projects Carried out</b>	0	
<b>Patents (Filed &amp; Granted)</b>	0	
<b>Technology Transfer</b>	0	
<b>Research Publications</b>	13	
<b>No. of Books published with details</b>	2	
<ol style="list-style-type: none"> <li>1. International Marketing, Scientific International Publishing House, 2024,ISBN 978-93-6132-468-0</li> <li>2. Text book for International Business TYBBI Sem VI Rishabh Publication</li> </ol>		

**Name** Ms. Candida Allan Gomes

**Designation** Assistant Professor

**DOB** 29/08/1985

**Unique id** 1-43699023642

**Education Qualification**  
1) Master of Management Studies (MMS)  
2) Master of Commerce (Mcom)  
3) B. Com (Accounting & Finance)

**Work Experience**

- Teaching (Engineering Only) 7 Years
- Research -
- Industry 4 Years
- Others -

**Area of Specialization** Finance, Management

**Courses taught at Undergraduate Level**  
➤ BMS,  
➤ BAF,  
➤ BBI

**Research guidance (Number of Students)** 55

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

National Journals 2

International Journals 2

Conferences 0

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

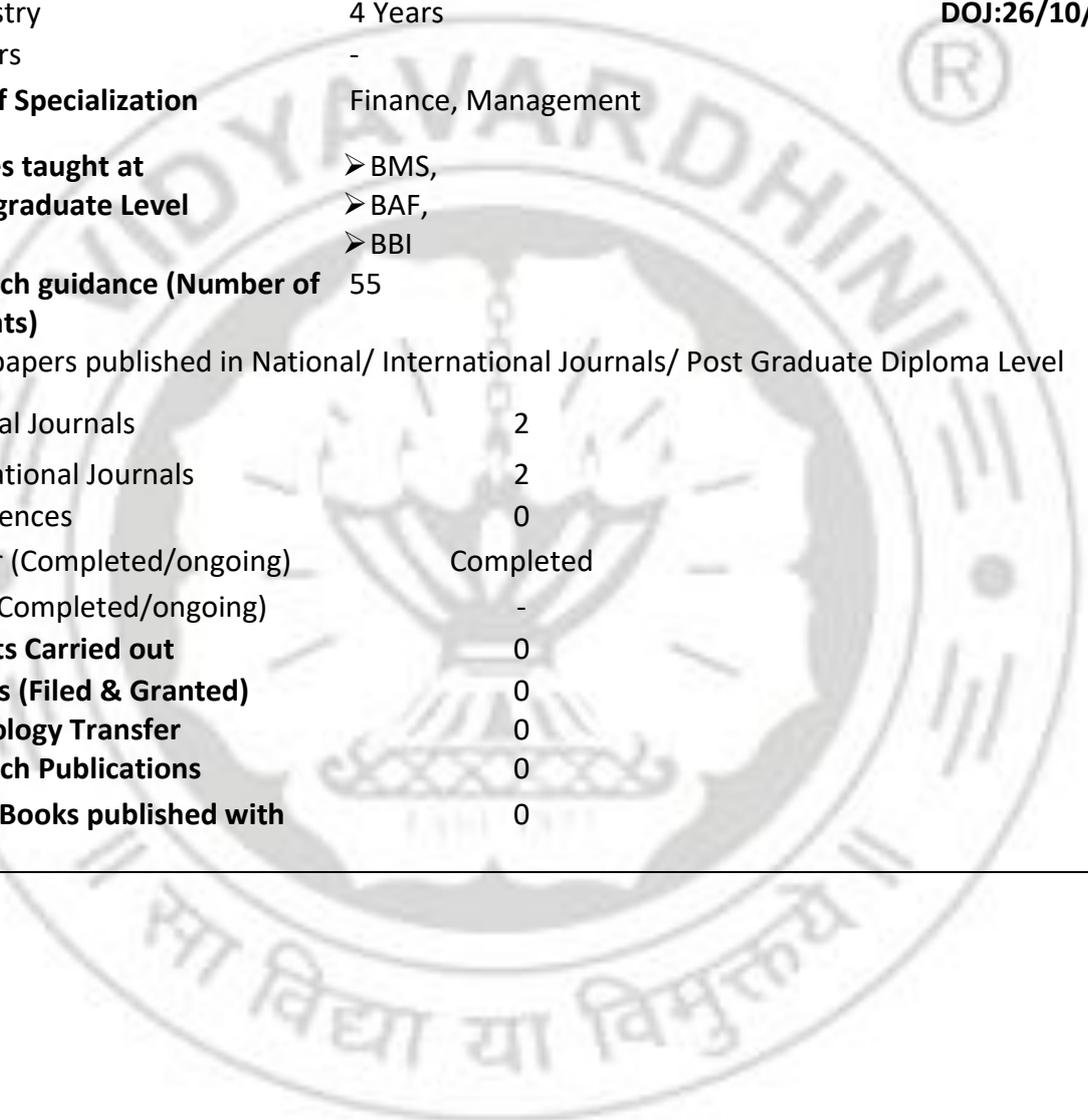
**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** 0



**DOJ:26/10/2023**



**Name** VISHAL RAJU GANGAN  
**Designation** Assistant Professor  
**DOB** 18/07/1990  
**Unique id** 1-44729309581  
**Education Qualification** M.Com., M.Phil., PGDFM., PGDHE.,  
GDC&A., MH-SET



**Work Experience**

- Teaching (Engineering Only) 11Years
- Research -
- Industry -
- Others -

**DOJ:01/08/2024**

**Area of Specialization**

Accountancy & Finance

**Courses taught at**

➤ Financial Accounting

**Undergraduate Level**

➤ Financial Reporting & Analysis

➤ Financial Management

➤ Taxation,

➤ Auditing

**Research guidance (Number of Students)**

-

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

National Journals 0

International Journals 2

Conferences 11

Master (Completed/ongoing) Completed

Ph.D. (Completed/ongoing) Ongoing

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

**Research Publications** 0

**No. of Books published with details** 0

**Name** Ms. Manali Churi  
**Designation** Assistant Professor  
**DOB** 19/05/1996  
**Unique id** 1-44729309682  
**Education Qualification** Executive MBA (Psychology Management),  
Diploma in Labour Law and Industrial  
Relations, MMS( Marketing)



**Work Experience**

- Teaching (Engineering Only) 7 Years
- Research -
- Industry -
- Others -

**DOJ:** 08/08/2024

**Area of Specialization** Marketing, Psychology Management, Labour Law

- Courses taught at Undergraduate & Postgraduate Level**
- Consumer Behaviour
  - , Company and Business Law
  - Retail Management
  - Customer Relationship Management

**Research guidance (Number of Students)** 1

No of papers published in National/ International Journals/ Post Graduate Diploma Level -7

National Journals	0
International Journals	3
Conferences	3
Master (Completed/ongoing)	Completed
Ph.D. (Completed/ongoing)	Ongoing
<b>Projects Carried out</b>	0
<b>Patents (Filed &amp; Granted)</b>	0
<b>Technology Transfer</b>	0
<b>Research Publications</b>	13
<b>No. of Books published with details</b>	1

1: Supply Chain Management ISBN No.978-81-956353-9-9

**Name** Mr. Rowland Valentine Lopes

**Designation** Assistant Professor

**DOB** 19/07/1994

**Unique id** 1-44729309734

**Education Qualification** BBA, MBA, Ph.d Pursuing

**Work Experience**

- Teaching (Engineering Only) 4 Years
- Research -
- Industry 2 Years
- Others -

**Area of Specialization** Marketing

**Courses taught at Undergraduate Level**

- Marketing,
- Tourism,
- Logistics,
- Sales

**Research guidance (Number of Students)** -

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

National Journals 1

International Journals 0

Conferences 1

Master (Completed/ongoing) -

Ph.D. (Completed/ongoing) -

**Projects Carried out** 0

**Patents (Filed & Granted)** 0

**Technology Transfer** 0

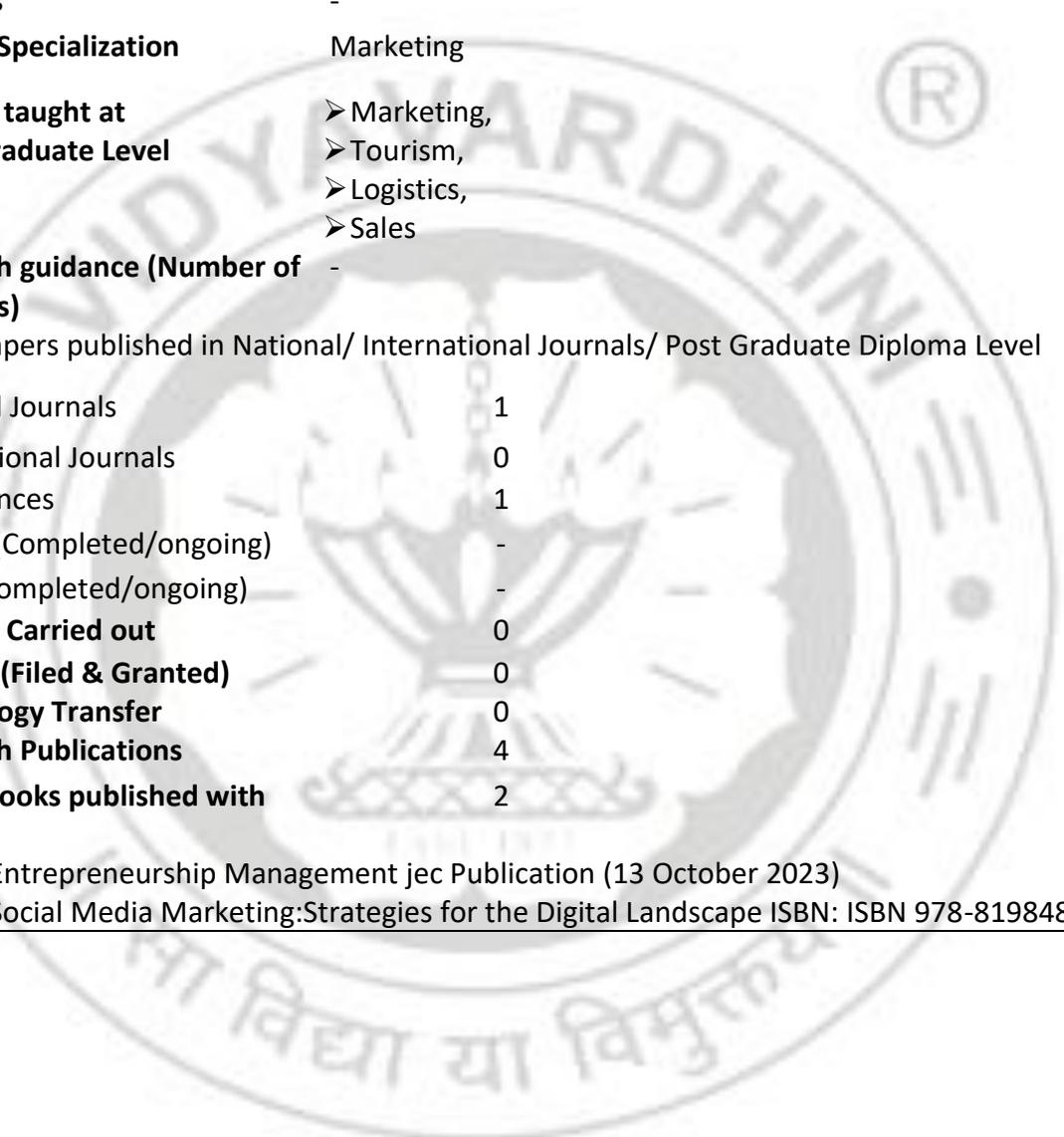
**Research Publications** 4

**No. of Books published with details** 2

1. Entrepreneurship Management jec Publication (13 October 2023)
2. Social Media Marketing:Strategies for the Digital Landscape ISBN: ISBN 978-8198488886



**DOJ:** 19/08/2024



**FEE**

- i. No. Of fee waivers granted with amount and name of students –
- ii. Number of scholarships offered by the institution, duration and amount – nil

**ADMISSION**

- 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

**ADMISSION PROCEDURE**

- i. 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: - <https://cetcell.mahacet.org/contact/>

- 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 State (M.S) Candidates	All India Seats	Minority Quota	Institutional Quota (including 5% Quota for NRI, if applicable)
Unaided Private Professional Educational Institutions (excluding minority institutions)	Autonomous – 65% (State Level) Non-Autonomous – 45.5% for HU, 19.5% for OHU	15%	Nil	20%
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 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
004	Board Room	28.9
016	Cabin for Head of Dept	26
024	Cabin for Head of Dept	26
101	Office All Inclusive	187.55
102	Principal Directors Office	35.77
109	Placement Office	31.02
110	Office All Inclusive	20.58
111	Central Store	38.44
127	Office All Inclusive	26.1
128	Office All Inclusive	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
307	Faculty Room	42.87
308	Cabin for Head of Dept	23.52
309A	Faculty Room	10
319A	Faculty Room	15
322A	Faculty Room	10
401A	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
518	Faculty Room	42.85
D001	Housekeeping	17.25
E001	Security	11.46
F001	Maintenance	62.83
004	Board Room	28.9

016	Cabin for Head of Dept	26
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<b>Amenities area</b>		
Room id/name	Room type	Area in sqm
001002	Student activity / GCR	92.22
003	First aid cum Sick Room	16.03
003A	Stationery Store	16.03
005	Toilet	9.1
006	Toilet	20.4
011	Toilet	11.86
012	Toilet	11.86
106	Stationery Store	14.32
107	Toilet	6.8
108	Girls Common Room	112.85
116	Toilet	24.82
203	Toilet	9.35
204	Toilet	9.35
205	Toilet	9.35
212	Toilet	24.82
301302	Boys Common Room	224.5
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
504	Toilet	9.35
505	Toilet	9.35
512	Toilet	11.86
513	Toilet	11.86

<b>Instructional Area</b>		
Room Id/Name	Room Type	Area of Room in sqm
7	Workshop	201.04
8	Additional Workshop	200.32
9010	Seminar Hall	185.77
13	Laboratory	67
14	Laboratory	68.04
15	Laboratory	70.84
17	Laboratory	67
18	Laboratory	66.03
19	Laboratory	66.03
20	Laboratory	71
21	Laboratory	75
22	Workshop	230
23	Laboratory	71

112	CAD Center	133
113	Laboratory	66.01
114	Laboratory	66.01
115	Laboratory	66.01
115A	Laboratory	66.75
117	Laboratory	83
118	Classroom	66.5
119	Classroom	66.5
120121	Laboratory	83
122	Laboratory	67
123	Laboratory	67
124	Laboratory	86
125	Classroom	67
126	Classroom	70
201A	Laboratory	88.96
207	Laboratory	80.68
208	Laboratory	85.91
208A	Laboratory	77.32
210	Laboratory	73.19
211	Laboratory	74.53
211A	Research Laboratory	26.92
214	Classroom	71.26
215	Classroom	71.26
216	Classroom	71.26
219	Computer Centre	64.28
220	Computer Centre	86.1
307A	Laboratory	67.01
308A	Laboratory	67.39
308B	Laboratory	66.95
309	Laboratory	69.29
312	Tutorial Room	41.66
313	Classroom	71.26
314	Classroom	71.26
315	Classroom	71.26
316	Classroom	41.66
317	Classroom	30.38
318	Seminar Hall	132.29
319	Laboratory	66.28
320	Classroom	66.5
321	Classroom	69.3
322	Laboratory	67.23
323	Classroom	66.05
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	33.71
420	Classroom	66.07
421	CAD Center	132
422	Classroom	66.02
423	Classroom	66.02
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	41.73
515	Classroom	71.68
516	Classroom	72.1
517	Classroom	68.67
519	Classroom	67
520	Classroom	67
521	Tutorial Room	32
522	Laboratory	72
523	Laboratory	75
524	Laboratory	74
525	Tutorial Room	33
526	Laboratory	66
527	Tutorial Room	33

<b>Instructional area common facilities</b>		
Room id/name	Room type	Area of room in sqm
218	Computer Center	67
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
Artificial intelligence	Artificial intelligence lab	Hp 280 g5 sff desktop i5,10th gen,8 gb,512 ssd/key board /mouse, hp monitor 19.5" p204- pc count :20
Artificial intelligence	Database management system laboratory	Hp400 g9desktop with i5-12500 v-pro (12th gen),16 gb ram ddr4-3200,hdd512gbssd,onboard uhd graphpc20
Artificial intelligence	Devops lab	Hp400 g9desktop with i5-12500 v-pro (12th gen),16 gb ram ddr4-3200,hdd-512gbssd,onboard uhdgraphpc20
Artificial intelligence	Networking lab2	Hp400 g9desktop with i5-12500 v-pro (12th gen),16 gb ram ddr4-3200,hdd512gbssd,onboard uhdgraphpc20
Civil engineering	Building material construction	Compressive strength machine (300 t digital) fixure testing machine (hand operated) tile abrasion te
Civil engineering	Concrete technology engg	Pan mixer ultrasonic pulse velocity meter profoscope rebar detector
Civil engineering	Environmental engineering	Jar test apparatus bod incubator
Civil engineering	Geotech lab	Relative density app consolidation test app. 3 gang triaxial shear test direct shear test lab c.b.r
Civil engineering	Geotechnics engg	Relative density app consolidation test app 3 gang triaxial shear test appartus motorised with pore
Civil engineering	Hydrolic engg lab	Multipurpose tilting flume hydrualic ram wafer hammer apparatus

Civil engineering	Surviving lab	Total station digital planimeter trimble m3 dr laser plummet 2 batteries with charger junos charge
Civil engineering	Transportation lab	Loss aggregate impact testing machine marhsal stability testing machine
Computer engineering	Artificial intelligence & advanced technology laboratory	Hp desktop 600g9, intel corei5, 12th gen, 4 gb nvidia graphics card
Computer engineering	Database lab	Hp 280 g5 sff,core i5 -10th gen pc, server: hp prodiant dl380, gen 10, 8 lff, 2 u rack 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 engineering	Project and research lab	Hp desktop 600g9, intel corei5, 12th gen, 4 gb nvidia graphics card
Computer engineering	Software development laboratory	Hp 280 g5 sff, core i5 -10th gen pc
Computer science and engineering	Machine learning	Hp 280 g5 sff desktop i5,10th gen,8 gb,512 ssd/key board /mouse--pc count:20
Computer science and engineering	Operating system	Hp 400 g9 desktop with i5-12500 v-pro (12th gen),16 gb ram ddr4-3200,hdd-512gbssd,onboard uhd graphi
Computer science and engineering	Programming laboratory	Hp 280 g5 sff desktop i5,10th gen,8 gb,512 ssd/key board /mouse pc count-20count-20
Computer science and engineering	Project lab cse ds	Hp 400 g9desktop with i5-12500 v-pro (12th gen),16 gb ram ddr4-3200,hdd-512gbssd,onboard uhdgraphi
Department	Name of the laboratory	Lab / major equipments
Electronics and telecommunication s engineering	Analog & digital communication	1. Digital storage oscilloscope - 70mhz.
Electronics and telecommunication s engineering	Basic electrical	1. Digital storage oscilloscope – 70mhz. 2. Cathode ray oscilloscope - 25 mhz2. Catho
Electronics and telecommunication s engineering	Electronics circuit	1. Digital storage oscilloscope – 150mhz.2. Cathode ray oscilloscope – 30 mhz.3.cath
Electronics and telecommunication s engineering	Microprocessor & embedded system lab	1. 8051 microcontroller kits. 2. 8086 microprocessor kits. 3. Interfacing boards for
Electronics and telecommunication s engineering	Microwave and antenna	1. Fiber optics communication kit. 2. Satellite communication kit. 3. Arbitrary function g
Electronics and telecommunication s engineering	Project lab	1. Cathode ray oscilloscope -25 mhz 2. Function generator -3mhz. 3. Single /dual powe

Electronics and telecommunication s engineering	Signal processing lab	1. Pcs - hp 280 g3 32bit processor ,4gb ram,1tb hard disk (14).
Electronics and telecommunication s engineering	Software simulation	1. Pcs - hp 280 g3 64bit processor ,4gb ram,1tb hard disk (14).
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
Information technology	lot lab	Pc-hp280pro g6,i5,10500 3.1ghz/8gb ram /itb +256 gb mz ssd/keyboard optical mouse power supply oscil
Information technology	Network and security lab	Hp 280 pro g6 , i7 10th generation /8gb /256ssd / itb hdd / keyboard optical mouse / dos with monit
Information technology	Programming lab inft	Pc-hp 280 pro g6,i5,10500 3.1 ghz/8gb ram/itb+256 gb ssd/keyboard optical mouse / lcd projector prin
Information technology	Project lab inft	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
Information technology	Project lab-i	Hp 280 pro g6, i5 , 10500 3.1 ghz /8gb ram / itb + 256 gb mz ssd / keyboard optical mouse / dos with
Instrumentation engineering	Analog digital circuits	Universal ic tester arbitrary generator
Instrumentation engineering	Bio- medical & analytical lab	Ultrasound scanner 2 x ray demonstration 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 engineering	Theory of machine ii/mechanical vibration/dynamics of machinery/automobile lab	Static & dynamic bal mach digital stroboscope whirling of shaft apparatus vibration lab equipment
Mechanical engineering	Thermal fluid & power engineering/I.C. Engine	Single stage reciprocating air compressor 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  
Innovation cell: Yes
- x. Social media cell: Yes
- xi. To upload the respective short video (1-2 min) of infrastructure and facilities available w.r.t the courses in the website
- xii. Games and sports facilities - Yes
- xiii. Teaching learning process - Yes