

VIDYAVARDHINI'S COLLEGE OF ENGINEERING AND TECHNOLOGY

CONTACT

ADDRESS

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

Dist. – Palghar

Pin – 401202

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

WEBSITE:

www.vcet.edu.in

EMAIL:

vcet inbox@vcet.edu.in

MANDATORY DISCLOSURE

Name of the Trust

: Vidyavardhini

Annasaheb Vartak College of Arts

Bldg.1st floor,

Address of the Trust

: Vasai Road (W.),

Dist.-Palghar, 401 202.

Name of the Principal

Email

Name of the Affiliating

University

Website

Dr. Harish V Vankudre

: principal@vcet.edu.in

: University of Mumbai

Mahatma Gandhi Road, Fort,

Mumbai 400 032

· www.mu.ac.in

GOVERNING BODY

(Governing Board Members)

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

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

Meeting

Date of last meeting: : 21st December 2023

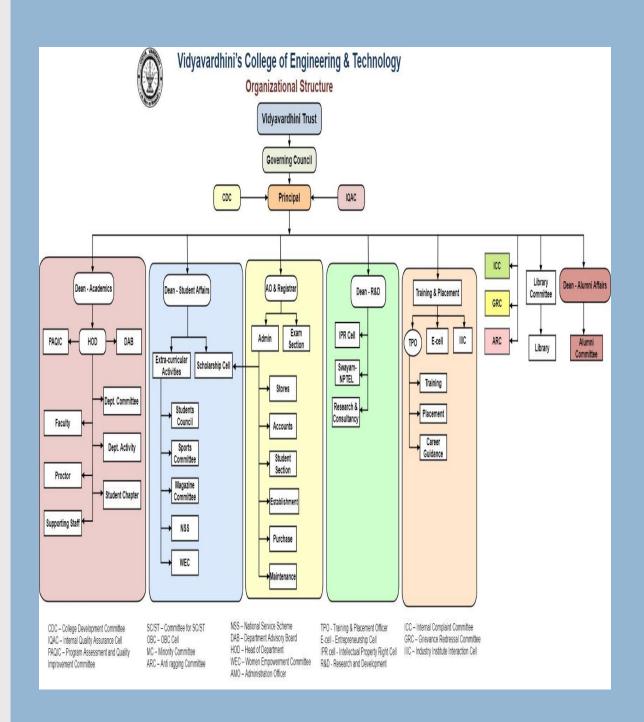
College Development Committee

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

Institute Academic Committee

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

Organizational Chart



Student feedback
mechanism on
Institutional
Governance/
faculty performance

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

Grievance redressal mechanism for faculty, staff, and students:

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

Establishment of Anti Ragging Committee

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

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

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

Establishment of Internal Complaint Committee (ICC)

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

Establishment of committee for SC/ST

Internal Quality
Assurance Committee
(IQAC)

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

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

Programmes

Programmes Accredited by NBA.

Name of Programmes approved by AICTE.

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

Name of Programmes Accredited by NBA.

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

Programme Details Undergraduate

Number of seats sanctioned with the year of approval: -

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

Programme
Details
Post
Graduate
Engineering
&
Management

Number of seats sanctioned with the year of approval: -

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

Admission Data (4 years)

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

OC – OPEN CANDIDATE

RC - RESERVE CANDIDATE

Results

| Sr. No. | Course | Year | Sanctione d Intake / Student Appeared | Student s Passed out in first attemp t | % of Student s passed in first attempt | % of Students passing out with Distinctio | % of Student s with 1st Division |
|------------|--------------------------------------|--------|--|--|---|---|--|
| | Electronics | MAY 21 | 60/71 | 71 | 100 | 25 | 41 |
| 1 | and Tele- Communicatio | MAY 22 | 60/71 | 71 | 100 | 48 | 21 |
| 1 | n Engineering. | MAY 23 | 60/72 | 65 | 90.28 | 42 | 3 |
| | Instrumentati on Engineering. (INST) | MAY 21 | 60/65 | 65 | 100 | 25 | 37 |
| 2 | | MAY 22 | 60/74 | 73 | 98.65 | 33 | 35 |
| | | MAY 23 | 60/42 | 40 | 95.24 | 26 | 7 |
| | Mechanical Engineering. | MAY 21 | 120/33 | 133 | 100 | 74 | 58 |
| 3 | | MAY 22 | 60/75 | 75 | 100 | 56 | 18 |
| | (MECH) | MAY 23 | 120/141 | 138 | 75 100 56 138 97.87 101 | 101 | 12 |
| | Computer | MAY 21 | 60/71 | 71 | 100 | 49 | 19 |
| 4 | Engineering. (COMP) | MAY 22 | 60/82 | 81 | 98.78 | 71 | 10 |
| | | MAY 23 | 60/77 | 76 | 98.7 | 68 | 4 |
| | Information | MAY 21 | 60/65 | 65 | 100 | 42 | 18 |
| 5 | Technology. | MAY 22 | 60/73 | 72 | 98.63 | 51 | 21 |
| | (INFT) | MAY 23 | 60/81 | 76 | 93.83 | 57 | 14 |
| | Civil | MAY 21 | 60/72 | 72 | 100 | 39 | 33 |
| 6 | Engineering (CIVIL) | MAY 22 | 60/68 | 67 | 98.53 | 37 | 29 |
| | | MAY 23 | 60/71 | 67 | 94.37 | 45 | 8 |

Students Placed

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

Average pay package, Rs. /Year

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

FACULTY LIST

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

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

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

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

Faculty Details

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

UG ELECTRONICS
AND
TELECOMMUNI
CATION
FACULTY

Patents

details

Technology Transfer Research Publications

No. of Books published with

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

14

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

Dean Academics)

DesignationProfessorDOB12/9/1969Unique id1-461765539

Education Qualification Ph.D

Work Experience

• Teaching 32 years

ResearchIndustry

• Others

Courses taught at Undergraduate

Area of Specialization

Basic Electrical Engineering

Network Theory,

Signals and Systems,

> Satellite communication

> P Comm

Digital communication

Research guidance

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

Diploma Level

Level

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

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



DOJ: 06/07/2000

NameDr. Sunayana JadhavDesignationAssistant Professor

DOB 9/5/1975

Unique id 1-461766031

Education Qualification Ph. D (Electronics Engineering)

Work Experience

• Teaching 22.5 years

Research

• Industry 4 months DOJ: 07/08/2001

• Others -

Courses taught at Undergraduate

Area of Specialization Wireless communication and Wireless Sensor Networks

Wireless Networks

➤ Mobile Communication

Digital Communication

> IOT & Industrial 4.0

> Satellite Communication

> Sensor Technology

≻ LIC

Research guidance

Level

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

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

Patents 1 Published

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



Name

Ms. Shaista Khan

Designation

Assistant Professor

DOB

26/012/1981

Unique id

1-462070613

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

Work Experience

• Teaching 18 years

• Research -

• Industry -

• Others

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

Courses taught at Undergraduate Level

Electronics devices and circuit -I

DOJ: 11/07/2005

Digital VLSI

Microcontroller

MicroprocessorDeep Learning

Skill lab – Python

Research guidance

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

National Journals 0
International Journals 0
Conference 13
Master 0

Ph.D Ongoing

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

NameMs. Shraddha GosaviDesignationAssistant Professor

DOB 7/7/1982

Unique id 1-462070895

Education Qualification M.E

Work Experience

• Teaching 17 years

• Research -

• Industry -

• Others

Area of Specialization Cryptography, IOT, Database

Management, Robotics

➤ Basic Electrical Engineering

➤ Database Management System

➤ Data Compression and Encryption

Courses taught at Undergraduate Level Optical Network

➤ Telecom Network Management

➤ Electronic Instrument & Control System

DOJ: 01/01/2007

Research guidance

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

National Journals 0
International Journals 04
Conferences 01

Master Completed

Ph.D

Projects Carried out

Patents -

Technology Transfer -

Research Publications -

No. of Books published with details

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

Education Qualification M.Tech (Electronics Engg)

Work Experience

 Teaching 21 Years

Research

Industry

Others

Area of Specialization

Courses taught at Undergraduate

Level

Electronics Engg, VLSI, Antenna

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

1-462070891

> Random Signal Analysis

Research guidance

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

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



DOJ: 12/07/2009

Name Ms. Ashwini Katkar

Designation Assistant Professor

DOB 5/2/1981

Unique id 1-462070899

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

Work Experience

• Teaching 16.5years

• Research -

• Industry

• Others

Courses taught at Undergraduate

Area of Specialization Optical Communication, Computer Networks

Optical CommunicationComputer Networks

> Basic Electrical Engineering

Internet Communication Engineering

> Data Structures and Algorithms

Electronics Devices and Circuits

Principals of Communication Engineering

Computer Organization and Architecture

Integrated Circuits

Research guidance

Level

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

National Journals0International Journals5Conferences06

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



DOJ: 17/07/2007

Name Ms. Neha Gharat

Designation Assistant Professor

DOB 5/2/1981

Unique id 1-462071103

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

Work Experience

• Teaching 16.5 years

Research
 -

• Industry -

• Others

Area of Specialization Network security, Microwave communication

> IT Infra & Security

Courses taught at Undergraduate > Artificial Neural Network & Fuzzy Logic

Level > Microwave Engineering

➤ Network Management in Telecommunication

DOJ: 16/07/2007

Research guidance

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

National Journals 0
International Journals 01
Conference 08

Master Completed Ph.D Ongoing

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

Name Ms. Ekta Naik

Designation Assistant Professor

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

Education Qualification M.E. Digital Electronics

Work Experience

• Teaching 15 years

• Research

• Industry -

• Others

Area of Specialization Neural Network Fuzzy Logic, Embedded, IoT

Digital Electronics

Courses taught at Electromagnetic Engineering,

Undergraduate Level

Neural Network Fuzzy Logic

DOJ: 12/01/2009

Cloud Computing

Research guidance

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

National Journals 0
International Journals 01
Conferences 06
Master Completed

Ph. D Ongoing

Projects Carried out 0

Patents 0
Technology Transfer 0

Research Publications 7

No. of Books published with details 0

Name Ms. Trupti Shah
Designation Assistant Professor

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

Education Qualification M.E.

Work Experience

• Teaching 17 years

• Research -

• Industry

• Others

Area of Specialization Embedded, DSP and Image Processing

➤ Microcontroller and Peripherals

➤ Image Processing and Machine Vision

DOJ: 27/07/2009

➤ Discrete Time Signal Processing

Courses taught at Undergraduate > Microprocessor and Interfacing

➤ Linear integrated Circuits

➤ Digital Electronics
➤ Analog Communication

➤ RADAR Engineering

Research guidance

Level

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

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

Projects Carried out Rakshak: Safety Device for workers working on

railway tracks

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

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

NameMr. Mayur GohilDesignationAssistant ProfessorDOB10/3/1990

Unique id 1-9441497915

Education Qualification PGDASS

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

Work Experience

TeachingResearch

• Industry 1

• Others -

Area of Specialization Mathematics and Statistics

Courses taught at Undergraduate Level

Applied Mathematics II

Applied Mathematics III

➤ Applied Mathematics III
➤ Applied Mathematics IV

DOJ: 01/02/2021

Research guidance

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

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

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

Title Linear Algebra using Python (USCS405)

Publisher: Tech-Max Publications, Pune

ISBN 978-93-87235-22-9

First Edition January 2018

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

Work Experience

 Teaching 7 • Research

Industry

• Others

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

> ➤ Microprocessor ➤ Information Security

> DCOM

20

➤ Microwave Engineering

➤ Electronics Communication System

➤ Satellite Communication

Research guidance

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

National Journals International Journals 1 Conferences 0 Completed Master

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



DOJ: 28/08/2023

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

Work Experience

• Teaching 2 year 4 months

• Research -

• Industry 7 years

• Others

Area of Specialization Mathematics and Statistics

Courses taught at Undergraduate Level ➤ BEE

➤ CP ➤ MPMC

> DIGITAL IMAGE PROCESSING

➤ PDC ➤ EPD

> POWER ELECTRONICS.

Research guidance

National Journals

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

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



UG INSTRUMENTATI **ON FACULTY**

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

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

Education Qualification M.E. (Instrumentation and Control)

Work Experience

 Teaching 22.5 years

Research

Industry DOJ:25/07/2001

Others

Area of Specialization Process Automation, Embedded systems

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

>Applications of Microcontroller

➤ Digital Signal Processing ➤ Biomedical Instrumentation

Research guidance

Level

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

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

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

Patents

Technology Transfer Research Publications

No. of Books published with details

Name Mr. Prafulla Patil

Designation Assistant Professor

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

Education Qualification M.E.

Work Experience

• Teaching 18 years

• Research -

• Industry -

• Others -

Area of Specialization Instrumentation

Courses taught at Undergraduate

Basic Electricals and Electronics

Level > MIS
PE & CSR

Research guidance

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

National Journals 2
International Journals 6
Conference 2

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



DOJ: 01/01/2006

Mr. Vishal Pande Name

Designation **Assistant Professor**

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

Education Qualification M.E.

Work Experience

 Teaching 24 YEARS

Research

Industry

• Others

Area of Specialization Process Instrumentation

Courses taught at Undergraduate > DE

Level

Research guidance

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

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

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



DOJ: 11/07/2005

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

Teaching
Research
Industry

Ms. Deepti Patne
Assistant Professor
M/6/1983

1-462312411

M.E.

M.E.



DOJ: 17/07/2006

Area of Specialization

Courses taught at Undergraduate Level

Research guidance

• Others

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

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

UG MECHANICAL FACULTY

Name Dr. Uday Asolekar (HOD)

DesignationProfessorDOB12/20/1986Unique id1-460441871

Education Qualification Ph. D

Work Experience

• Teaching 25 years

Research

• Industry -

• Others

Area of Specialization Mechanical Engineering

Courses taught at Undergraduate Level

Kinematics of Machinery
Engineering Mechanics

Research guidance

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

DOJ: 18/08/2008

National Journals0International Journals7Conferences12

MasterCompletedPh. DCompletedProjects Carried out0Patents0

Technology Transfer 0
Research Publications 7

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

Name Dr. Ashish Chaudhari Designation Associate Professor

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

Education Qualification Ph. D

Work Experience

 Teaching 20 years

Research

Industry 5.5 years

Others

Area of Specialization Renewable Energy

Courses taught at Fluid Mechanics Undergraduate Level Machine Design

Research guidance

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

National Journals International Journals 13 Conferences 32

Master Completed Ph. D Completed

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

Research Publications 13

No. of Books published with 0 details



DOJ: 03/09/2003

Name Mr. Dipak Chaudhari

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

Education Qualification Ph.D Pursuing ME Machine Design

Work Experience

• Teaching 25 years

• Research

• Industry 6 months

• Others

Area of Specialization Machine Design

Courses taught at Undergraduate

➤ Engineering Mechanics

Level

➤ Engineering Drawing

Engineering Drawing
 Strength of Materials
 Kinematics of Machinery
 Mechanical Vibrations

➤ Machine Design

➤ Power Plant Engineering

Research guidance

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

National Journals2International Journals2Conferences0

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



DOJ: 02/08/1999

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

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

Education Qualification M.E. (Thermal Engineering)

Work Experience

 Teaching 20 years

Research

Industry

Others

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

➤ Renewable Energy Sources

➤ Smart Materials

➤ Mechanical Measurements

Research guidance

Level

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

National Journals 0 International Journals 14 Conferences 26 Master Completed

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



DOJ: 03/09/2003

| Others Area of Specialization Vi i Courses taught at Undergraduate Level Research guidance No of papers published in National/ International Journals/ Post Graduate Diploma Level National Journals International Journals International Conference International Conference Master Ph.D Projects Carried out Patents Technology Transfer Research Publications Xi No of Books published with details | |
|--|----------------|
| iii Unique id 1-460719881 Education Qualification MTech (Design) Work Experience • Teaching 16 years • Research • Industry 10 years DC others vi Area of Specialization Mech (Machine Design) Courses taught at Undergraduate Level No of papers published in National/ International Journals/ Post Graduate Diploma Level National Journals International Journals International Conference International Conference Master Ph.D ix Patents Technology Transfer Research Publications No of Books published with details | |
| iv V. Work Experience • Teaching • Research • Industry • Others vi Area of Specialization Courses taught at Undergraduate Level No of papers published in National/ International Journals/ Post Graduate Diploma Level National Journals International Conference International Conference • Master • Ph.D ix Patents Technology Transfer Research Publications MTech (Design) MTech (Design) MTech (Design) Moch (Machine Design) Machine Design I and II, Finite Element Analysis, Production Planning and Control Machine Design I and II, Finite Element Analysis, Production Planning and Control Consultancy Prost Graduate Consultancy Project at M/s. Abhinandan International Conference Master Ph.D Research Publications | |
| V. Work Experience • Teaching • Research • Industry • Others Vi Area of Specialization Courses taught at Undergraduate Level No of papers published in National/ International Journals/ Post Graduate Diploma Level National Journals International Journals National Conference International Conference International Conference • Master • Ph.D ix Projects Carried out Patents Technology Transfer Research Publications Xi No of Rooks published with details | 00 |
| Teaching Research Industry Others Others Area of Specialization Mech (Machine Design I and II, Finite Element Analysis, Production Planning and Control Research guidance No of papers published in National/ International Journals/ Post Graduate Diploma Level National Journals International Journals National Conference International Conference International Conference Master Ph.D Projects Carried out Consultancy Project at M/s. Abhinandan International Conference Research Publications | - |
| Research Industry Others Others Area of Specialization Courses taught at Undergraduate Level Research guidance No of papers published in National/ International Journals/ Post Graduate Diploma Level National Journals International Journals National Conference International Conference Master Ph.D Projects Carried out Patents Technology Transfer Research Publications No of Books published with details No of Books published with details | |
| Industry Others Others Area of Specialization Courses taught at Undergraduate Level Research guidance No of papers published in National/ International Journals/ Post Graduate Diploma Level National Journals International Journals National Conference International Conference Master Ph.D Projects Carried out Patents Technology Transfer Research Publications No of Books published with details No of Books published with details | |
| Others Area of Specialization Vi i Courses taught at Undergraduate Level Research guidance No of papers published in National/ International Journals/ Post Graduate Diploma Level National Journals International Journals International Conference International Conference Master Ph.D Projects Carried out Patents Technology Transfer Research Publications Xi No of Books published with details | |
| vi | OJ: 17/01/2005 |
| vi | |
| Courses taught at Undergraduate Level Finite Element Analysis, Production Planning and Control Research guidance No of papers published in National/ International Journals/ Post Graduate Diploma Level National Journals International Journals National Conference International Conference Master Ph.D Projects Carried out Patents Technology Transfer Xi No of Books published with details | |
| Research guidance No of papers published in National/ International Journals/ Post Graduate Diploma Level National Journals International Journals National Conference International Conference Master Ph.D ix Projects Carried out Consultancy Project at M/s. Abhinandan In Patents xi Technology Transfer xi Research Publications No. of Books published with details | |
| Diploma Level National Journals International Journals National Conference International Conference Master Ph.D ix Projects Carried out Consultancy Project at M/s. Abhinandan In Patents xi Technology Transfer xi Research Publications No. of Books published with details | |
| Ph.D ix Projects Carried out Consultancy Project at M/s. Abhinandan In Patents xi Technology Transfer xi Research Publications xi No. of Books published with details | |
| ix Projects Carried out Consultancy Project at M/s. Abhinandan Ir x Patents xi Technology Transfer xi Research Publications xi No. of Books published with details | |
| x Patents xi Technology Transfer xi Research Publications xi No. of Books published with details | |
| xi Technology Transfer xi Research Publications xi No. of Books published with details | Industries |
| Xi Research Publications Xi No. of Books published with details | |
| Research Publications Xi No. of Rooks published with details | |
| No at Kaaks mublished with details | |
| ii | |

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

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

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

| DOB | | |
|--|--|---|
| Unique id | 1-7324735708 | |
| Education Qualification | M. Tech (CAD/CAM) | |
| Work Experience | | |
| Teaching | 10 years | |
| Research | - | |
| Industry | - | DOJ:05/07/2016 |
| Others | - | |
| Area of Specialization | Production, CAD/CAM | |
| Courses taught at Undergraduate Level | Production Process CAD/CAM Engineering Mechanics Engineering Graphics | |
| Research guidance | 35 | |
| National Journals | 2 | oma Level |
| | | |
| | | |
| | - | |
| | 09 | |
| Patents | 0 | |
| Technology Transfer | 0 | |
| Research Publications | 0 | |
| No. of Books published with details | 0 | |
| | Education Qualification Work Experience Teaching Research Industry Others Area of Specialization Courses taught at Undergraduate Level Research guidance No of papers published in National/ In National Journals International Journals National Conference Master Ph.D Projects Carried out Patents Technology Transfer Research Publications | DOB Unique id Education Qualification Work Experience Teaching Research Industry Others Area of Specialization Level Research guidance Research guidance No of papers published in National/ International Journals/ Post Graduate Dipl National Journals National Journals National Conference Master Projects Carried out Patents Courses taught at Undergraduate DOB |

| ame OB nique id lucation Qualification ork Experience Teaching Research Industry Others | Ms. Priti Vairagi 01/01/1989 1-1539939292 ME MECHANICAL ENGINEERING 11 years 8 month - | |
|--|---|--|
| nique id lucation Qualification ork Experience Teaching Research Industry | 1-1539939292 ME MECHANICAL ENGINEERING | |
| lucation Qualification ork Experience Teaching Research Industry | ME MECHANICAL ENGINEERING | |
| ork Experience Teaching Research Industry | | |
| Teaching Research Industry | 11 years 8 month - | |
| Research Industry | 11 years 8 month - | |
| Industry | - | |
| • | _ | |
| Others | | DOJ:08/07/2016 |
| | - | |
| ea of Specialization | MACHINE DESIGN | |
| | ENGINEERING MECHANICS | |
| ourses taught at | > ENGINEERING GRAPHICS | |
| ndergraduate Level | MACHINE DESIGN | |
| 3 | > OPERATION RESEARCH | NITDOI |
| search guidance | P OPERATION PLANNING AND CC | NIKOL |
| • | International Journals / Post Graduate | e Dinloma Level |
| | | e Dipionia Levei |
| ternational Journals | 3 | |
| onferences | 1 | |
| aster | Completed | |
| ı.D | 0 | |
| ojects Carried out | 9 | |
| tents | 0 | |
| chnology Transfer | 0 | |
| esearch Publications | 0 | |
| o. of Books published with | 0 | |
| | tional Journals ernational Journals nferences aster .D ojects Carried out tents chnology Transfer search Publications | of papers published in National/ International Journals/ Post Graduate tional Journals ternational Journals of papers published in National/ International Journals/ Post Graduate 1 Cernational Journals 3 of papers published in National/ International Journals/ Post Graduate 1 Completed Completed D O O O O O O O O O O O O O O O O O O |

| Mr. Kamlesh Bachkar 8/16/1990 1-7324058345 M. Tech (Mechanical) 8.5 years Automation, Machine Learning Transfer > Statistical Techniques > Automation & Artificial I > CAD Modeling > Fluid Mechanics > Industrial Automation | |
|--|--|
| 1-7324058345 M. Tech (Mechanical) 8.5 years Automation, Machine Learning Transfer Statistical Techniques Automation & Artificial I CAD Modeling Fluid Mechanics | g, Mechatronics, IOT, Heat |
| M. Tech (Mechanical) 8.5 years Automation, Machine Learning Transfer Statistical Techniques Automation & Artificial I CAD Modeling Fluid Mechanics | g, Mechatronics, IOT, Heat |
| 8.5 years Automation, Machine Learning Transfer > Statistical Techniques > Automation & Artificial I > CAD Modeling > Fluid Mechanics | g, Mechatronics, IOT, Heat |
| - Automation, Machine Learning Transfer Statistical Techniques Automation & Artificial I CAD Modeling Fluid Mechanics | g, Mechatronics, IOT, Heat |
| - Automation, Machine Learning Transfer Statistical Techniques Automation & Artificial I CAD Modeling Fluid Mechanics | g, Mechatronics, IOT, Heat |
| Transfer > Statistical Techniques > Automation & Artificial I > CAD Modeling > Fluid Mechanics | g, Mechatronics, IOT, Heat |
| Transfer > Statistical Techniques > Automation & Artificial I > CAD Modeling > Fluid Mechanics | g, Mechatronics, IOT, Heat |
| Transfer > Statistical Techniques > Automation & Artificial I > CAD Modeling > Fluid Mechanics | |
| Transfer > Statistical Techniques > Automation & Artificial I > CAD Modeling > Fluid Mechanics | |
| Automation & Artificial I CAD Modeling Fluid Mechanics | ntelligence |
| Heat TransferAutomobile Engineering | |
|) 26 | |
| tional/ International Journals/ Post Gradu 2 | ate Diploma Level |
| 2 | |
| | |
| | |
| | |
| | |
| | |
| | |
| details 0 | |
| t | Automobile Engineering 26 ional/ International Journals/ Post Gradu 2 2 2 Completed 0 7 0 0 0 |

| i) | Name | Mr. Raahul Krishna | |
|------|---|---|----------------|
| ii | DOB | 14/12/1989 | |
| iii | Unique id | 1-3305513832 | |
| iv | Education Qualification | M.E | |
| ٧. | Work Experience | | |
| | Teaching | 5 years | |
| | Research | | |
| | • Industry | | DOI:14/00/2016 |
| | • Others | - | DOJ:14/09/2016 |
| | Others | - | |
| vi | Area of Specialization | | |
| vii | Courses taught at Undergraduate Level | > | |
| | | | |
| viii | Research guidance | | |
| • | | ternational Journals/ Post Graduate Diplo | oma Level |
| | National Journals | 0 | |
| | International Journals | 0 | |
| | National Conference | 0 | |
| | International Conference | 0 | |
| • | Master | Completed | |
| • | Ph.D | Pursuing | |
| ix | Projects Carried out | 0 | |
| X | Patents | 0 | |
| χi | Technology Transfer Research Publications | 0 | |
| Xii | | 0 | |
| xiii | No. of Books published with details | 0 | |
| | | | |

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

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

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

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

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

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

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

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

| i) | Name | Ms. Mrunal Kshirsagar Gosavi | |
|----------|---|--|-----------------|
| ii | DOB | 09/09/1983 | |
| iii | Unique id | 1-43699023441 | 100 |
| iv | Education Qualification | Ph.d Mechanical (Thesis Submitted) | (E) |
| ٧. | Work Experience | | |
| | Teaching | 2 years | Ch. |
| | • Research | 3 years | |
| | Industry | - | DOJ: 18/12/2023 |
| | • Others | - | |
| vi | Area of Specialization | Tribology, Machine Design, Vibration | |
| vii | Courses taught at Undergraduate Level | ➤ Engineering Graphics Practical | |
| vii i | Research guidance | | |
| • | No of papers published in National/Ir | nternational Journals/ Post Graduate Dip | loma Level |
| | National Journals | 0 | |
| | International Journals | 5 | |
| | Conferences | 4 | |
| • | Master | Completed | |
| • | Ph.D | Thesis submitted | |
| ix | Projects Carried out | 6 | |
| X | Patents | 0 | |
| χi | Technology Transfer | 0 | |
| xii | Research Publications No. of Books published with | 5 | |
| xiii | details | 0 | |
| | | | |

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

Name Mrs. Beauty Ansari

Designation Assistant Professor

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

Work Experience

• Teaching 14 years

• Research -

• Industry • Others -

Area of Specialization Analytical chemistry

Courses taught at
Undergraduate Level

Engineering Chemistry – I and II

Research guidance

with details

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

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



DOJ: 10/08/2015

Mrs. Kamini More Name

Designation **Assistant Professor**

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

Education Qualification M.Phil (English Literature)

Work Experience

 Teaching 7 years

• Research

Industry • Others

English Literature Area of Specialization

Courses taught at Undergraduate Level

Research guidance

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

DOJ: 15/01/2018

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

No. of Books published 0 with details

Name Ms. Ankita Mane

Designation Assistant Professor

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

Work Experience

• Teaching 8 years

ResearchIndustry

• Others

Area of Specialization Mathematics

Area or Specialization

Courses taught at Undergraduate Level

Research guidance

with details

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

➤ Engineering Chemistry – I, II, III and IV

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



DOJ: 10/08/2015

UG – COMPUTER FACULTY

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

Name Dr. Dinesh n patil

Designation Associate professor

Dob 26/11/1980

Unique id 1-484967681

Education qualification Phd computer engineering,

Work experience

• teaching 18.5 years

• research -



Doj: 01/07/2022

Area of specialization

Courses taught at undergraduate level

industry

others

Digital forensics & computer security

Digital forensics

Computer system security

Operating system

Blockchain

> System programming

> Algorithm & data structure

Research guidance

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

National journals 0
International journals 8
Conference 4

Master Completed
Ph. D Completed
Projects carried out 0

Patents 1

Technology transfer 0
Research publications 12

No. Of books published with details 01 under process

| Name | Dr. Swapna borde |
|---|---|
| Designation | Assistant professor |
| Dob | 02/09/1975 |
| Unique id | 1-462480821 |
| Education qualification | Phd computer engineering, |
| Work experience | |
| • teaching | 22 years |
| • research | - |
| • industry | 4 years Doj: 30/07/2010 |
| • others | - |
| Area of specialization Courses taught at undergraduate level | Image processing, data mining Analysis of algorithms Cryptography and system security Theoretical computer science Digital signal and image processing Data warehousing and mining Machine learning |
| Research guidance | |
| | national journals/ post graduate diploma level |
| National journals | 0 |
| International journals | 15 |
| Conference | 0 |
| Master | Completed |
| Ph. D | Completed |
| Projects carried out | 36 |
| | |

0

0

0

0

Patents

Technology transfer

Research publications

No. Of books published with details

Name Dr. Vikrant a. Agaskar

Designation Assistant professor

 Dob
 28/05/1976

 Unique id
 1-462480825

Education qualification Ph.d

Work experience

• teaching 21 years

• research -

• industry -

• others

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

> Project management

➤ Human machine interaction

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

➤ Software engineering, operating system

➤ Mobile computing

> Data structures, computer organization, iem

Doj: 08/07/2002

Research guidance

level

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

National journals0International journals16Conferences02

MasterCompletedPh. DCompletedProjects carried out50Patents0Technology transfer0Research publications17

No. Of books published with details

Mr. Anil m. Hingmire Name

Designation Assistant professor

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

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

(pursuing),

Work experience

teaching 22 years

• research

industry

• others

Courses taught at undergraduate level

Area of specialization Computer security

> Artificial intelligence

> System security

> System programming and compiler

construction

➤ Web technology

> Database management system

➤ Neural network & fuzzy system

Research guidance

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

National journals 0 14 International journals 11 Conferences

Master Completed Ph. D Completed 60

Projects carried out

02 patent filed **Patents** 01 copyright

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



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

| Name | Mr. Sunil katkar | |
|---------------------------------------|--|---------------------|
| Designation | Assistant professor | |
| Dob | 12/09/1973 | (20) |
| Unique id | 1-462653783 | |
| Education qualification | Me in extc | |
| Work experience | | |
| • teaching | 18 years | |
| • research | - | |
| • industry | 1 year | Doj: 09/07/2007 |
| • others | 3 year | |
| Area of specialization | Data compression, computer grapl | hics |
| | Computer graphics | |
| | Digital logic and computer organized | zation architecture |
| | > Theoretical computer science | |
| Courses taught at undergraduate | > Microprocessor | |
| level | Digital logic design and analysis | |
| | Electronic circuits and communication | |
| | Computer organization and architElectrical networks | ecture |
| | Basic electrical engineering | |
| Research guidance | P basic electrical engineering | |
| No of papers published in national/ir | sternational journals / nost graduate | dinloma level |
| National journals | 1 | dipioina ievei |
| International journals | 3 | |
| Conferences | 5 | |
| Master | Completed | |
| Ph. D | - | |
| Projects carried out | 40 | |
| Patents | 2 | |
| Technology transfer | 0 | |
| Research publications | 0 | |
| No. Of books published with | | |
| details | | |

Name Ms. Swati varma

Designation Assistant professor

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

Work experience

• teaching 15 years

• research

• industry 1 year 5 months

• others

Area of specialization

> Data warehousing and mining

Distributed computingSoftware engineering

Courses taught at undergraduate

➤ Software engineering

► Intelligent systems

> Advanced data structures and analysis of algorithms

Doj: 16/07/2009

> Data mining and business intelligence

Research guidance

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

National journals 0
International journals 1
Conferences 0

Master Completed

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

No. Of books published with details

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

Name Mr. Sanket dattatray patil

Designation Assistant professor

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

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

Work experience

• teaching 10 years

• research -

• industry 5 months

• others -

Area of specialization Machine learning

Courses taught at undergraduate > Management information system

level Professional ethics and csr

Research guidance 10

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

Doj: 07/07/2014

National journals 0
International journals 0
Conference 06

Master Completed Ph. D Ongoing

Projects carried out -

Patents -

Technology transfer - Research publications -

No. Of books published with

details

Mrs. Neha surti Name

Designation Assistant professor

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

Education qualification

Work experience

teaching 7 years

research

industry others

Area of specialization

Data mining

> Computer organization & architecture

> System programming and compiler construction

Doj: 24/01/2023

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

> Theoretical computer science

> Computer graphics, recommender system

Research guidance

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

| National journals | C |
|--------------------------|---|
| International journals | 6 |
| National conference | C |
| International conference | C |
| Master | C |
| Ph. D | C |
| Projects carried out | 2 |
| Patents | C |
| Technology transfer | C |
| Research publications | 6 |
| No. Of books published | |
| with details | , |

Ms Akshaya Yogendra Prabhu Name

Designation Assistant professor Dob 01/07/1986

Unique id 1-11278701405 **Education qualification**

Work experience

teaching 2.5 years

research industry

• others

Data mining Area of specialization

> Python

M.e. Computer

➤ Ai Courses taught at undergraduate level ➤ Java

➢ Ip

Research guidance

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

National journals International journals 2 Conference 1

Completed Master Ph. D Projects carried out

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



Doj: 03/07/2023

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

0

28

0

Master Ph. D

Patents

Projects carried out

Technology transfer Research publications

Name Ms. Amruta Avinash Mhatre

DesignationAssistant professor**Dob**23/09/1986

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

Education qualification Me (computer engineering) ph.d.

Pursuing

Work experience

Area of specialization

• Teaching 11 years 11 month

ResearchIndustry1

• Others -

Artificial intelligent and deep learning

Machine visionData structure

➤ Machine learningCourses taught at undergraduate➤ Artificial intelligent

➤ Big data

➤ Quantum computing

> Aoa

➤ Operating system

Research guidance

level

details

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

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



Doj: 03/07/2023

Name Ms. Brinal Colaco

Designation Assistant professor

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

Education qualification Me. Computer engineering

Work experience

• teaching 10 years

• research

• industry -

• others

Area of specialization Computer engineering

> Java

> Computer graphics

Courses taught at

undergraduate level

➤ Python

➤ DSIP

➤ AIHC

➤ ADS

Research guidance

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

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



Doj: 24/07/2023

Name Ms. Priyanka Bolinjkar

Designation Assistant professor

Dob 22/01/1985 Unique id 1-11316629448

Education qualification Me. Computer engineering

Work experience

• teaching 2.5 years

researchindustry

• others -

Area of specialization Computer engineering

> Java

Courses taught at undergraduate Computer graphics

► DBMS ► CSS

> OOPM

Research guidance

level

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

National journals0International journals1Conferences2

Master Completed

Ph. D
Projects carried out

Patents

Technology transfer

Research publications

No. Of books published with

details



Doj: 04/07/2023

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

0

0

Research publications

details

No. Of books published with

Doj: 14/07/2023

Name Ms. Priti Peter Rumao

Designation Assistant professor

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

Education qualification MTech

Work experience

• teaching 9 years

• research

• industry 1.6 years Doj: 16/08/2023

• others

Area of specialization Computer science and technology

➤ Data structures

> Computer graphics

Courses taught at undergraduate > Computer networks

➤ Software engineering

Mobile computingFinance management

Research guidance

level

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

National journals0International journals10Conferences5

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

details

Name Ms. Soniya Rohan Khatu

Designation Assistant professor

Dob 14/08/1985 Unique id 1-43700961043

Education qualification MTech

Work experience

• teaching 2 years

• research

• industry - DOJ: 18/08/2023

• others 10 years

Area of specialization Computer science and technology

➤ Data structure

Courses taught at undergraduate > Microprocessor

level

→ COA

→ BDA

Research guidance

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

National journals 0
International journals 2
Conferences 0

Master Completed Ph. D -

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

Ms. Dorill Almeida Name

Designation Assistant professor

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

Education qualification MSC Mathematics

Work experience

teaching 9 years

research industry

others

Mathematics Area of specialization

Courses taught at undergraduate level

Research guidance

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

➤ Engineering mathematics – i, ii, iii and iv

0

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

Technology transfer 0

Research publications

No. Of books published

with details



Doj: 06/07/2015

Name Ms. Shobhana Shirsath

Designation Assistant professor

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

Work experience

• teaching 2 years

• research

• industry -

• others

Area of specialization English, communication skills

Courses taught at undergraduate

➤ Professional communication & Ethics-i

► Business communication & ethics-ii

Research guidance

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

Doj: 05/04/2022

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

Ms. Prachee Shah Name

Designation Assistant professor

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

Education qualification Me(eln)

Work experience

industry

level

teaching 6 years

research

others Network theory, real time image processing, programming

Area of specialization

Image processing,

Doj: 05/04/2022

> Network theory analysis Courses taught at undergraduate

> C programming

▶ Bee

➤ Dig. Signal programming

Research guidance

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

National journals 02 International journals Conference 0

Completed Master

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

Name Ms. Shital Mude

Designation Assistant professor

 Dob
 29/09/1985

 Unique id
 1-44161205431

Education qualification M.SC NET SET

Work experience

TeachingResearch

• Industry -

• Others -

Area of specialization

Courses taught at undergraduate > APPLIED MATHEMATICS level

Research guidance

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

DOJ: 05/02/2024

National journals 0
International journals 0
Conference 0

Master Completed

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

UG – INFORMATION TECHNOLOGY FACULTY

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

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

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

No. Of books published with details

2 book chapters, 1 book

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

Dr. Madhavi waghmare Name

Designation Assistant professor

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

Education qualification Ph. D

Work experience

teaching 20 years

research

• industry 3 years

others

Electronics and communication Area of specialization

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

Doj: 01/10/2004

> Software engineering ➤ User interface design

> R programming

➤ Robotics

> Artificial intelligence

Operating system

Courses taught at > Computer organization and architecture undergraduate level

Logic design

> Analog and digital circuit

➤ Microprocessor

> Advanced microprocessor

➤ Microcontroller and embedded system

Microcontroller and embedded programming

Digital signal processing

➤ Computer simulation and modelling

> Robotics and machine intelligence

Research guidance

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

National journals International journals 13 Conferences 5

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

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

Name Dr. Archana Ekbote

Designation Assistant professor

 Dob
 09/07/1976

 Unique id
 1-465945929

Education qualification Ph. D

Work experience

• teaching 22 years

• research

• industry • others -

Area of specialization Image processing, pattern recognition

➤ Computer networks

> Cryptography and network security

> Infrastructure security

Courses taught at

Wireless technology

undergraduate level > Enterprise resource planning

> Secure application development

➤ Image processing

➤ Principle of communication

Research guidance

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

National journals 6
International journals 2
Conferences 6

Master Completed Ph. D Completed

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

No. Of books published with details



Doj: 08/07/2002

Name Mr. Chandan Kolwankar

Designation Assistant professor

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

Education qualification M.E. Ph. D pursuing

Work experience

• teaching 20 • research -

• industry -

• others

Area of specialization Distributed computing, cloud computing

Courses taught at
undergraduate level

Cloud

Blockchain

Mern stack

Research guidance

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

DOJ: 06/08/2003

National journals0International journals0Conferences2

MasterCompletedPh. DOngoingProjects carried out0Patents0Technology transfer0

Research publications 0

Mr. Sainath Tukaram Patil Name

Designation Assistant professor

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

Education qualification Me comp, phd pursuing

Work experience

teaching 18 years

research

industry 5 years junior college others

Computer Area of specialization

> Mobile app development

Courses taught at > Cyber security and laws

undergraduate level Operating systems

➤ Big data analytics

Research guidance

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

National journals International journals 0 Conferences

Completed Master Ph. D Completed

Projects carried out

Patents Technology transfer Research publications

No. Of books published with details

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



DOJ: 10/07/2006

Name Mrs. Vaishali Anil Shirsath

Designation Assistant professor

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

Education qualification Me computer (phd pursuing)

Work experience

Courses taught at

undergraduate level

• teaching 19 years

• research -

• industry -

• others -

Area of specialization Data mining, ml, security, database

Python

➤ Csl

▶ Dbms▶ At

> Dmbi

▶ Bda▶ Se

Research guidance 02

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

Doj: 01/10/2005

National journals 0
International journals 4
Conferences 10

MasterCompletedPh. DOngoingProjects carried out29Patents02Technology transfer0Research publications04

No. Of books published with details

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

Name Mrs. Anagha patil

Designation Assistant professor

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

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

Work experience

• teaching 17 years 6 months

• research -

• industry -

• others

Area of specialization Machine learning, deep learning, data science

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

➤ Project management

Courses taught at

➤ Software testing and quality assurance undergraduate level

➤ Data mining and business intelligence

➤ Operating systems

> Data structures and analysis

Cryptography and network security

Research guidance

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

National journals 5
International journals 1
Conferences 9

Master Completed Ph. D Ongoing

Projects carried out 01 ongoing (under rgstc scheme)

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

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



Doj: 10/07/2006

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

Mrs. Bharati Gondhalekar Name

Assistant professor Designation

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

Education qualification M.e

Work experience

teaching 21 years

• research industry

others

Area of specialization

Wireless communication

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

Research guidance

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

Doj: 02/07/2007

level

National journals 0 International journals 01 Conferences 03

Completed Master

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

Technology transfer Research publications 0

No. Of books published 0

with details

Ms. Snehal Mhatre Name

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

Education qualification M.e

Work experience

teaching 2 years

research • industry

others

Machine learning, cloud computing Area of specialization

Discrete structures and graph theory (dsgt)

Doj: 23/11/2021

> Object oriented programming lab Cryptography and system security

➤ Cloud computing lab (comp)

➤ Skill based lab-python

Courses taught at undergraduate > Advance devops lab

> Devops lab

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

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

Research guidance

level

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

National journals 02 International journals Conferences

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

| Name | Ms. Pragati avinash patil | |
|--|---|--------------------|
| Designation | Assistant professor | |
| Dob | 24/10/1985 | (6) (6) |
| Unique id | 1-11316820418 | |
| Education qualification | M. Tech (it), ph.d.(pursuing) | |
| Work experience | | |
| • teaching | 7 years | |
| • research | - | |
| • industry | 1 year | Doj: 04/07/2022 |
| • others | - · | |
| Area of specialization | Programming, web technology | y, cloud computing |
| | ➤ Software engineering | |
| | > C programming | |
| | C++ programming | |
| | > Java programming | |
| | ➤ Web technology | |
| Courses taught at undergraduate level | > System security | |
| | Multimedia system and des | ign |
| | > Webx.0 | 'o'' |
| | ➤ Devops | |
| | ➤ Pcpf | |
| Research guidance | · | |
| No of papers published in national/inter | rnational journals/ post graduat | e diploma level |
| National journals | 0 | |
| International journals | 0 | |
| National conference | 0 | |
| International conference | 0 | |
| Master | 0 | |
| Ph. D | 0 | |
| Projects carried out | 0 | |
| Patents | 0 | |
| Technology transfer | 0 | |
| Research publications | 06 | |
| nescaren paraneanons | 00 | |

Ms. Chandrakishori vaibhao sonarkar Name

Designation Assistant professor

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

Education qualification M. Sc

Work experience

industry

teaching 18 years

• research

others

Area of specialization Organic chemistry

Courses taught at > Engineering chemistry i & ii undergraduate level

Research guidance

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

National journals International journals 0 National conference International conference

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

No. Of books published with 0

details



Doj: 04/07/2022

 Name
 Dr. Suraj Vishwakarma

 Dob
 12/12/1983

 Unique id
 1-43364222564

Education qualification

Work experience

Teaching

Research

• Industry

• Others -

Area of specialization English language

Courses taught at undergraduate

level

Research guidance

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

0

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

No. Of books published with details



DOJ: 18/07/2022

Name Mrs. Anahita Samuel Pereira

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

Work experience

• Teaching 7 years 6 months

• Research 10 months

IndustryOthers3 years

Area of specialization Mathematics

Courses taught at undergraduate > Engineering mathematics (all semesters)

Business statisticsBusiness mathematicsQuantitative techniques

DOJ: 12/09/2023

➤ Discrete mathematics ➤ Operation research.

Research guidance

level

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

National journals 0
International journals 0
Conferences 0

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

Name Dr. Madhuri Khaparde

 Dob
 12/03/1991

 Unique id
 1-3181118525

Education qualification Ph.D

Work experience

teachingresearch9 years2 years

• industry -

• others 7 years
Area of specialization Physics

Courses taught at undergraduate > Engineering Physics

level

Research guidance

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

National journals0International journals0Conferences0

Master Completed Ph.d Completed

Projects carried out 0

Patents 0

Technology transfer 0

Research publications 16

No. Of books published with details 0



DOJ: 12/09/2023

UG – CIVIL ENGINEERING FACULTY

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

Name Dr. Ashutosh Dabli

Designation Associate professor

 Dob
 19/08/1997

 Unique id
 1-9311174561

Education qualification Ph. D

Work experience

teachingresearch06

• industry 3
• others -

Area of specialization Structure, concrete, structural audit

Mechanics of solids,Structural analysis,

DOJ: 08/08/2022

Courses taught at

→ Advanced concrete tech,
undergraduate level

→ Prestressed concrete,

> Engineering mechanics,

Design of bridges

Research guidance 280 approx

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

National journals 1
International journals 1
Conference 5

Master Completed Ph. D Completed

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

Name Dr. Viren Chandanshive

Designation Assistant professor

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

Work experience

• teaching 8 • research -

• industry 2
• others -

Area of specialization Construction management

➤ Quantity survey estimation & valuation

DOJ: 25/07/2016

> Construction management

Courses taught at

→ Transportation engineering
undergraduate level

→ Environmental engineering

Solid waste managementIndustrial waste treatment

Research guidance

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

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

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

Ms. Puja Kadam Name

Designation Assistant professor

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

Education qualification M.e civil and environmental

Work experience

Courses taught at

undergraduate level

teaching 8 research

industry

others

Civil and environment engineering Area of specialization

> Environmental engineering

> Solid and hazardous waste management

> Industrial waste treatment > Transportation engineering

> Fluid mechanics - i

> Disaster management and mitigation measures

> Environment management

Research guidance

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

National journals 10 International journals Conference 03

Completed Master

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

No. Of books published with 0

details



Name Mr. Vikrant Kothari

Designation Assistant professor

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

Work experience

details

teachingresearch

• industry 1

• others -

Area of specialization Construction management

➤ Surveying

> Building services and repairs

Courses taught at
undergraduate level

Construction equipments and techniques

➤ Appraisal and implementation of infrastructure projects

➤ Construction engineering

Research guidance 30

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

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

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

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

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



DOJ: 01/08/2016

Name Mr. Jaydeep Chougale

Designation Assistant Professor

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

Work experience

• teaching 14 years

• research -

• industry -

• others -

Area of specialization Structure, concrete, rcc design

> Design and drawing of reinforced concrete structures

DOJ: 28/07/2016

➤ Building materials and concrete technology

Courses taught at

→ Structural analysis
undergraduate level

→ Bridge engineering

➤ Design and drawing of steel structures

> Theory of reinforced concrete structures

Research guidance

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

National journals0International journals15National conference14International conference0

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

details

Mr. Arbaz Kazi Name

Designation Assistant professor

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

Education qualification M.e civil

Work experience

teaching 8 years

• research

industry 1 year

others

Construction engineering & mgmt. Area of specialization

➤ Geotechnical engineering – i

Doj: 06/07/2015

> Geotechnical engineering – ii Courses taught at

> Architectural planning & design of buildings undergraduate level

> Foundation analysis & design > Urban infrastructure planning

0

Research guidance

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

National journals 04 International journals 08 Conferences

Completed Master

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

No. Of books published with details

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

Name Mr. Prakash Panda

Designation Assistant professor

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

Education qualification M.e civil

Work experience

• teaching 7 years

• research

• industry 6 months

• others

Area of specialization Construction management

Engineering geologyFluid mechanics 1 & 2

> Theory of reinforced & prestressed concrete structures

Courses taught at

Design & drawing of steel structures

undergraduate level

Duantity survey estimation & valuation

Building materials & concrete technology

> Advanced concrete technology

01

➤ Honours (smart city)

Research guidance 20

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

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

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

No. Of books published with

details



Doj: 09/07/2018

Name Ms. Aishwarya Anil

Designation Assistant professor

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

Education qualification M. Tech (structural engineering)

Work experience

• teaching 4.5 years

researchindustry

• others -

Area of specialization Structural engineering

> Structural analysis

Courses taught at

Bridge engineering and design

Applied by described

undergraduate level

> Engineering mechanics

➤ Water resource engineering

Research guidance

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

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



DOJ: 27/01/2021

Name Mr. Nikhil Gavad

Designation Assistant professor

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

Education qualification M. Tech (structural engineering)

Work experience

• teaching 2.5 years

researchindustry

• others -

Area of specialization Structural engineering

Prestressed concrete (SEM VII)

> Transportation systems engineering (SEM VIII)

DOJ: 12/02/2021

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

Courses taught at

→ Mechanics of solids (SEM III)

undergraduate level

→ Environmental Engineering

→ Transportation Engineering

Pg level

> Structural dynamic

➤ Theory of plates and shells

Research guidance

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

National journals0International journals2National conference0International conference0

Master Completed

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

No. Of books published with details

Name Mr. Siraj Ahmed Ansari

Designation Assistant professor

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

Work experience

• teaching 6 years

• research

• industry 3 months

• others -

Area of specialization Structural engineering

≽SA

Courses taught at undergraduate level

➤ FM ➤ BMCT

Research guidance

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

DOJ: 07/02/2024

National journals0International journals2National conference0International conference0

MasterCompletedPh. D0Projects carried out0Patents0Technology transfer0Research publications0

No. Of books published with details

Ms. Praiza Vishwas Gonsalves Name

Designation **Assistant Professor**

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

Work experience

teaching 8 years

research

industry

others

Pure mathematics **Area of specialization**

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

Research guidance

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

DOJ: 06/10/2018

National journals International journals 0 National conference

Completed Master

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

No. Of books published with 0 details

Name Mr. Ambuj Tiwari

Designation Assistant professor

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

Work experience

• teaching Years

• research -

• industry -

• others



DOJ: 27/10/2022

Area of specialization

Courses taught at undergraduate level Engineering physics I and II

Research guidance

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

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

Name Dr. Rushirajeshwari Naik

Designation Assistant professor

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

Work experience

teachingresearch6 months6 years

industry 0others 0

others

Area of specialization Organic chemistry

Courses taught at undergraduate level

➤ Analytical chemistry

Research guidance

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

DOJ: 16/08/2023

National journals 0
International journals 2
Conferences 4

Master Completed Ph. D Completed

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

No. Of books published with details

UG –
COMPUTER
SCIENCE AND
ENGINEERING
(DATA
SCIENCE)
FACULTY

Name Mr. Yogesh Pingle

Designation Deputy hod & assistant professor

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

Education qualification M. Tech (structural engineering)

Work experience

• teaching 16 years

• research

• others

industryothers

details

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

➢ IOT

2 years

Courses taught at

→ Machine learning
undergraduate level

→ Web computing

> Java programming (oops)

DOJ: 06/07/2007

Research guidance 01

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

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

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

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

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

Name Ms. Krunali Vikas Vartak

Designation Assistant professor

Dob 02/06/1992 **Unique id** 1-9324644029

Education qualification Me(it)

Work experience

• teaching 9 years

• research

• industry

• others 1 year

Area of specialization Image processing, machine learning

➤ Computer graphics

> Data warehousing and mining

> Microprocessor

Courses taught at ➤ Data structures

undergraduate level ➤ Software engineering & project management

➤ Soft computing

➤ Information & network security

➤ Object oriented programming with java

0

DOJ: 23/08/2021

Research guidance

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

National journals 0
International journals 01
Conference 02
Master Completed

Ph. D 0
Projects carried out 0
Patents 1
Technology transfer 0
Research publications 0

No. Of books published with details

Name Ms. Maya Varghese Chakkedath

Designation Assistant Professor

 Dob
 17/09/1988

 Unique id
 1-9450009286

Education qualification Me in computer engineering

Work experience

• teaching 9 years

• research

• industry -

Courses taught at undergraduate

• others -

Area of specialization Data mining

➤ Discrete structures and graph theory

➤ Object oriented programming in java

Data structures

➤ Database management system

> Computer networks

> Cryptography and system security

> SPCC

Research guidance

level

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

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

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



DOJ: 08/02/2021

Name Ms. Janisa Pereira

Designation Assistant professor

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

Work experience

• teaching 3 years

• research -

• industry 10 months

• others

Area of specialization Data mining/web mining

> Discrete structures and graph theory

0

Doj: 20/06/2022

➤ Data mining

Research guidance

Research publications

No. Of books published with details

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

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

Name Mrs. Komal A. Champanerkar

Designation Assistant professor

 Dob
 27/02/1989

 Unique id
 1-3208988800

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

Work experience

• teaching 12 years

• research -

• industry -

• others

Area of specialization Big data analytics

Big data analytics

Courses taught at undergraduate

Data structures

level > Advanced data structure > Computer networks

> Data analytics and visualization.

Research guidance 01

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

National journals 1
International journals 9
Conferences 0

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

Big data analytics- Techneo publication



DOJ: 05/01/2023

Name Mr. Sumeet Shingi

Designation Assistant professor

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

Work experience

• teaching 5 years

• research

• industry 4 years

• others

Area of specialization Data mining

Java programmingPython programming

Courses taught at undergraduate > Statistics for AI&DS

level ➤ Image & video processing

➤ BT ➤ WC

Research guidance

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

National journals 0
International journals 4
Conferences 1

Master Completed Ph. D 0

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

No. Of books published with details



doj: 12/07/2022

Name Ms. Leena Raut

Designation Assistant professor

 Dob
 18/11/1975

 Unique id
 1-43389410935

Education qualification M.e. (it)

Work experience

• teaching 4 years

researchindustry

• others -

Area of specialization Data mining

> SMA

Courses taught at undergraduate

> OS

> SEPM

> OOPM > SPA

Research guidance

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

National journals01International journals02Conferences0

MasterCompletedPh. D0Projects carried out0Patents0Technology transfer0Research publications0

No. Of books published with

details



Doj: 27/06/2023

Name Mr. Ichhanshu Jaiswal

Designation Assistant professor

Dob 14/08/1986
Unique id 1-794367350
Education qualification M.E in info. Tech

Work experience

• teaching 12 years 6 months

• research

• industry

• others 1 year

Area of specialization Machine learning and data science

➤ Operating system

DOJ: 03/07/2023

> Python

Courses taught at undergraduate

→ Java
level

→ Ai

➤ Data science

➤ Machine learning

Research guidance

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

National journals 09 International journals 0 Conferences 01 Completed Master Ph. D Ongoing **Projects carried out** 0 **Patents** 0 **Technology transfer** 0

Research publications 0
No. Of books published with details 0

Name Ms. Odilia Alwish Gonsalves

Designation Assistant professor

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

Work experience

• teaching 4 years 3 months

researchindustry

• others

Data mining, database management, software

Area of specialization engineering and testing

Operating system

Courses taught at undergraduate Computer graphics

Cyber security and lawsSoftware engineering

> Database management system

DOJ: 03/07/2023

Research guidance

level

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

National journals 0
International journals 06
Conferences 0
Master Completed

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

No. Of books published with details

Name Dr. Pradip Gulbhile

Dob 6/5/1981

Unique id 1-465438229

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

Work experience

• teaching 12 years 5 month

• research -

• industry _

• others -

Area of specialization English language

Courses taught at undergraduate > Communication skills

level > Business communication skills

➤ Professional communication skills and ethics

DOJ: 07/08/2008

Research guidance

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

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

Patents

Technology transfer

Research publications 0

No. Of books published with details

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

Work experience

Teaching 9 years 5 month

Research

Industry • Others

Area of specialization **Pure Mathematics**

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

undergraduate level Research guidance

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

DOJ: 01/02/2021

National journals International journals 0 National conference International conference 0

Master Completed Ph. Completed

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

with details

 Name
 Ms. Heena Singh

 Dob
 17/09/1989

 Unique id
 1-43700960915

Education qualificationPh.D. Pursuing, M. Tech Bronze

medal. Tech Honors

Work experience

Teaching Research Industry Tyear NA

• Others -

Area of specialization ECE

Courses taught at WC, DC, Fundamental of Communication,

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

Microwave, Environmental studies.

DOJ:13/09/2023

Research guidance

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

National journals 2
International journals 2
Conferences 3

MasterCompletedPh. dOngoingProjects carried out3Patents-Technology transfer-Research publications1

No. Of books published with

details

UG –
ARTIFICIAL
INTELLIGENCE
AND DATA
SCIENCE
ENGINEERING
FACULTY

Patents

Technology transfer

Research publications

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

1 carried out

2 filed

0

59

No. Of books published with details

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

Name Ms. Sejal Vaibhav Dmello

Designation Assistant professor

Dob 02/07/1985 **Unique id** 1-7379561768

Education qualification Me(it) Ph.D. (pursuing)

Work experience

• teaching 12 years

• research

• industry -

• others -

Area of specialization Information technology

➤ User interface design

➤ Software engineering & project management

➤ Devops lab

➤ Object oriented programming with java

Courses taught at undergraduate level ➤ Operating system

➤ Ecommerce and Ebusiness

▶ UEDVR▶ CSM▶ DLCA

Research guidance

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

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



DOJ: 01/07/20222

Name Ms. Sneha Yadav

Designation Assistant professor

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

Education qualification M.E.(IT)

Work experience

• teaching 4 years 5 months

• research

• industry 6 months

• others 2 years 5 months

Algorithms, artificial intelligence, machine learning, data

Area of specialization science, java and python programming

Data structuresAnalysis of algorithm

Python programming

Courses taught at

→ C programming

undergraduate level

→ Artificial intelligence

Machine learningComputer network

➤ Object oriented programming in java

Research guidance

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

National journals0International journals1Conference03

MasterCompletedPh. D0Projects carried out0Patents0

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



DOJ: 03/01/20222

details

Name Ms. Neha Mahesh Raut

Designation Assistant Professor

Dob 28/06/1997 **Unique id** 1-11001713684

Education qualification Me

Work experience

• teaching 2 years

• research

• industry • others -

Area of specialization

Data science blockchain

Data structures

Data warehouse and MinningHigh performance computing

Courses taught at
undergraduate level

High performance computing
Database management system

> C programming

> Python

> Reinforcement learning

Research guidance

details

No of papers published in national/international journals/ post graduate diploma level -09

| National journals | 4 |
|-----------------------------|---|
| International journals | 3 |
| Conferences | 4 |
| Master | 0 |
| Ph. D | 0 |
| Projects carried out | 0 |
| Patents | 0 |
| Technology transfer | 0 |
| Research publications | 0 |
| No. Of books published with | 0 |



DOJ: 03/01/20222

Ms. Bhavika Gharat Name

Designation Assistant professor

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

Education qualification Me

Work experience

teaching 1 year 7 months

research

industry others

Data science, machine learning Area of specialization

> Statistics in artificial intelligence and data science

DOJ: 11/07/20222

➤ Web computing

Courses taught at > Statistics cryptography and system security

undergraduate level > Skill based lab: python programming

➤ Big data analytics

> Discrete structure and graph theory

Research guidance

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

National journals International journals National conference International conference

Completed Master Ph. D

Projects carried out **Patents**

Technology transfer Research publications

No. Of books published with 01 details

Big data analytics – sem 7 ai&ds

Name Ms. Kshitija Rajesh Gharat

Designation Assistant professor

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

Education qualification M. Tech in computer engineering

Work experience

• teaching 1 year 2 months

researchindustry

• others -

Java and python programming, machine learning, data

DOJ: 17/11/2022

mining

Courses taught at Micro processor

undergraduate level

➤ Logic and computer organization and architecture

Research guidance

Area of specialization

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

National journals0International journals2National conference0International conference0

MasterCompletedPh. D0Projects carried out0Patents0Technology transfer0

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 M. Tech in computer engineering

Work experience

teachingresearch7 months3 months

• industry -

• others -

Area of specialization

> Statistics

➤ Mis

Courses taught at
undergraduate level

Discrete structures and graph theory

> Recommendation systems

> Cryptographical security systems

Research guidance

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

National journals18International journals15Conferences13MasterCompleted

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

No. Of books published with

details



DOJ: 03/07/2023

Name Ms. Rujuta Vijay Vartak

Designation Assistant professor

Dob 02/10/1989 **Unique id** 1-11298625947

Education qualification M.E in computer engineering

Work experience

• teaching 6 months

researchindustry

• others 11 years (diploma)

Area of specialization Data mining, data science

Courses taught at
➤ Computer graphics
undergraduate level
➤ Artificial intelligence

Research guidance

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

DOJ: 25/07/2023

level

National journals 0
International journals 0
Conferences 2

Master Completed

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

details

Name Ms. Sweety Mahesh PATIL

Designation Teaching assistant

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

Education qualification B.E.I.T., M.E.C.E(ONGOING)

Work experience

teachingresearch

• industry 2 years

• others 1.5 years **Area of specialization** AIML

Courses taught at undergraduate level

Research guidance

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

DOJ: 10/01/2024

National journals 0
International journals 0
Conferences 2

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

details

Name Ms. Gloria Collaco

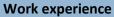
Designation Assistant professor

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

Education qualification Masters in Eng literature

MCET

M.PHIL Eng literature



teachingresearch6 months6 years

• industry 0 Doj:21/07/2023

• others -

Area of specialization English literature

Courses taught at undergraduate level > Professional communication and ethics

Research guidance

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

National journals0International journals2National conference2

Master Completed

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



| Name | | Ms. Tanya D'souza |
|--------------|--------------|--|
| Designation | | Assistant professor |
| Dob | | 11/12/1993 |
| Unique id | | 1-43699684563 |
| Education qu | ualification | M.A. In English (honors with research), net, set |
| Work experi | ence | |
| teaching | | 6 months |
| • research | | 3 years |
| • industry | | 0 |
| • others | | 3.1 years |
| Area of spec | ialization | Communication skills, Eng postcolonialism, media ar |



Doj:19/07/2023

| International journals | 3 |
|-------------------------------------|----------|
| National conference | 0 |
| Master | Complete |
| Ph.d | Ongoing |
| Projects carried out | 0 |
| Patents | 0 |
| Technology transfer | 0 |
| Research publications | 0 |
| No. Of books published with details | 0 |

Courses taught at undergraduate level

Research guidance

National journals

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



Courses taught at undergraduate level

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

Engineering mathematics - i/ii/iii/iv

National journals 0
International journals 0
National conference 2
Master Completed

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



PG – MASTERS OF MAMANGEMENT STUDIES FACULTY

| | Name | Dr. Shital Nishank patil | | |
|--------------------------------------|--|--|----------------|--|
| | Designation | Hod & assistant professor | | |
| | Dob | 04/04/1985 | | |
| | Unique id | 1-43502211177 | The state of | |
| | Education qualification | Ph.D. Commerce and | | |
| | | management, mms | | |
| | Work experience | | | |
| | teaching | 14 years | | |
| | • research | - | | |
| | • industry | 0 0 | 0oj:21/08/2023 | |
| | • others | 1.5 years | | |
| | Area of specialization | General management and finance | | |
| Courses taught at postgraduate level | | Perspective management, | | |
| | | Entrepreneurship management | t, | |
| | | Business research methods, de | sign | |
| | | Thinking | | |
| | Research guidance | 0 | | |
| | No of papers published in national/inter | national journals/ post graduate diplo | oma level | |
| | National journals | 04 | | |
| | International journals | 06 | | |
| | Conferences | 10 | | |
| | Master | Completed | | |
| | Ph.d | Completed | | |
| | Projects carried out | 0 | | |
| | Patents | 0 | | |
| | Technology transfer | 0 | | |
| | Research publications | 10 | | |
| | No. Of books published with details | 01 | | |
| Г | extbook for international business TYBBI S | SEM VI | | |

Name Ms. Heleena Milton Alphanso

Designation Assistant professor

 Dob
 05/11/1985

 Unique id
 1-43699189946

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

PURSUING PH.D.

Work experience

teachingresearchindustry14 years2 years0

• others 1.5 years

Area of specialization

Research publications

Courses taught at postgraduate

level

Managerial economics,

Operations management,

0

Human resource

Management,

EntrepreneurshipManagement, tourism

Management

Management

Research guidance (undergraduate) 35

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

HRM

National journals0International journals01Conferences04MasterCompletedPh.dOngoingProjects carried out0Patents0Technology transfer0



Doj:07/08/2023

No. Of books published with details

0

Name Ms. Shruti Subodh Arekar

DesignationAssistant professorDob12/12/1990

Unique id 1-43700596901

Education qualificationMaster of management studies
Master of commerce (m. Com)

B. Com (accounting & finance)

Work experience

• teaching 5 months

researchindustry0

• others 7.5 years

Area of specialization HRM

Courses taught at postgraduate

→ Business environment

| evel

→ International marketing

➤ International finance
➤ Service Marketing

> Performance management & career planning

> HRM in global perspective

➤ Production & total quality management

Foundation of human skillsOrganizational Behaviour

➤ Marketing in banking & insurance

Research guidance

(undergraduate)

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

National journals 0
International journals 0
Conferences 0
Master Completed

Ph.d 0
Projects carried out 0

Patents 0
Technology transfer 0
Research publications 0



DOJ:07/08/2023

No. Of books published with details

Name Ms. Candida Allan Gomes

DesignationAssistant professorDob29/08/1985Unique id1-43699023642

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

Work experience

Technology transfer

teachingresearch2 years

• industry 4 years 11 months

others

Area of specialization Finance
Courses taught at postgraduate level ➤ BMS

➤ BAF ➤ BBI

Research guidance (undergraduate) 45

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

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

Research publications 0
No. Of books published with details 0



DOJ:26/10/2023

Name Ms. Vaishnavi Mahadev Gurav

Designation Assistant professor

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

Work experience

• teaching 5 months

• research

• industry 1 month

• others

Area of specialization Physics

Courses taught at undergraduate ➤ Applied physics

level

Research guidance (undergraduate)

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

National journals 0
International journals 0
Conferences 0
Master Completed Ph.d 0

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



DOJ:31/08/2023

FEE

ADMISSION

ADMISSION PROCEDURE

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

- i. Number of seats sanctioned with the year of approval
- ii. Number of students admitted under various categories each year in the last three years
- iii. Number of applications received during last year for admission under management quota and number admitted
- Mention the admission test being followed, name and address of the test agency/state admission authorities and its url (website) approval process handbook 2024-2027

STATE COMMON ENTRRANCE TEST CELL MAHARASHTRA 8TH 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 | All India | Minority | Institutional |
| | State (M.S) | Seats | Quota | Quota |
| | Candidates | | | (including 5% |
| | | | | Quota for |
| | | | | NRI, if |
| | | | | applicable) |
| Unaided Private | Autonomous – | 15% | Nil | 20% |
| Professional | 65% (State Level) | | | |
| Educational | Non- | | | |
| Institutions | Autonomous – | | | |
| (excluding minority | 45.5% for HU, | | | |
| institutions) | 19.5% for OHU | | | |

CAP Seats = Sanctioned Intake – Institutional Quota # CAP seats excluding Minority Quota

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

INFORMATION OF INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE

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

| Faculty room | 15 |
|------------------------|--|
| Faculty room | 10 |
| Faculty room | 15 |
| Faculty room | 5 |
| Faculty room | 5 |
| Cabin for head of dept | 36.05 |
| Faculty room | 5 |
| Faculty room | 10 |
| Faculty room | 15 |
| Faculty room | 5 |
| Faculty room | 5 |
| Cabin for head of dept | 20.02 |
| Faculty room | 5 |
| Faculty room | 10 |
| Housekeeping | 17.25 |
| Security | 11.46 |
| Maintenance | 62.83 |
| | Faculty room Faculty room Faculty room Cabin for head of dept Faculty room Faculty room Faculty room Faculty room Faculty room Cabin for head of dept Faculty room Faculty room Faculty room Cabin for head of dept Faculty room Faculty room Saculty room Cabin for head of dept Faculty room Faculty room Faculty room Faculty room Security |

| Amenities area | | | |
|----------------|-------------------------|-------------|--|
| Room id/name | Room type | Area in sqm | |
| 001 | Student activity / gcr | 92.22 | |
| 002 | Stationery store | 16.03 | |
| 003 | First aid cum sick room | 16.03 | |
| 005 | Toilet | 9.1 | |
| 006 | Toilet | 20.4 | |
| 010 | Toilet | 11.86 | |
| 011 | Toilet | 11.86 | |
| 106 | Stationery store | 14.32 | |
| 107 | Toilet | 6.8 | |
| 108 | Girls common room | 112.85 | |
| 117 | Toilet | 24.82 | |
| 203 | Toilet | 9.35 | |
| 204 | Toilet | 9.35 | |

| 205 | Toilet | 9.35 |
|-----|------------------|--------|
| 212 | Toilet | 24.82 |
| 304 | Toilet | 9.35 |
| 305 | Toilet | 9.35 |
| 306 | Cafeteria | 259.47 |
| 310 | Toilet | 11.86 |
| 311 | Toilet | 11.86 |
| 404 | Toilet | 9.35 |
| 405 | Toilet | 9.35 |
| 412 | Toilet | 11.86 |
| 413 | Toilet | 11.86 |
| 422 | Boys common room | 59.64 |
| 423 | Boys common room | 59.64 |
| 504 | Toilet | 9.35 |
| 505 | Toilet | 9.35 |
| 512 | Toilet | 11.86 |
| 513 | Toilet | 11.86 |
| | | |

| Instructional area | | | | |
|--------------------|---------------------|---------------------|--|--|
| Room id/name | Room type | Area of room in sqm | | |
| 007 | Workshop | 201.04 | | |
| 008 | Additional workshop | 200.32 | | |
| 009 | Seminar hall | 185.77 | | |
| 012 | Laboratory | 67.22 | | |
| 013 | Laboratory | 68 | | |
| 014 | Laboratory | 70 | | |
| 016 | Laboratory | 67 | | |
| 017 | Laboratory | 66.03 | | |
| 018 | Laboratory | 66.43 | | |
| 019 | Laboratory | 71 | | |
| 020 | Laboratory | 75 | | |
| 021 | Workshop | 230 | | |
| 022 | Laboratory | 68.9 | | |

| 112 113 114 | Cad center | 187.32 |
|----------------|-----------------|--------|
| | Laboratory | 66.01 |
| 115 | Laboratory | 66.01 |
| 116 | Laboratory | 66.75 |
| 118 | Laboratory | 83 |
| 119 | Classroom | 66.5 |
| 120 | Classroom | 66.5 |
| 121 | Laboratory | 83 |
| 122 | Laboratory | 67 |
| 123 | Laboratory | 67 |
| 124 | Laboratory | 86 |
| 125 | Classroom | 33 |
| 201A | Laboratory | 83.84 |
| 207 | Laboratory | 80.68 |
| 208 | Laboratory | 85.91 |
| 208A | Laboratory | 77.32 |
| 210 | Laboratory | 73.19 |
| 211 | Laboratory | 74.53 |
| 211A | Computer centre | 26.92 |
| 214 | Classroom | 71.26 |
| 215 | Classroom | 71.26 |
| 216 | Classroom | 71.26 |
| 218 | Classroom | 66.73 |
| 220 | Classroom | 71.32 |
| 301 | Laboratory | 70.19 |
| 302 | Laboratory | 68.72 |
| 303 | Laboratory | 68.72 |
| 307 | Laboratory | 67.76 |
| 308 | Laboratory | 66.7 |
| 309 | Laboratory | 66.38 |
| 310 | Laboratory | 69.15 |
| 311 | Laboratory | 70.04 |
| 313 | Classroom | 71.26 |

| 314 | Classroom | 71.26 |
|-----|---------------|--------|
| 315 | Classroom | 71.26 |
| 318 | Seminar hall | 132.29 |
| 319 | Laboratory | 66.28 |
| 321 | Classroom | 69.3 |
| 322 | Laboratory | 67.23 |
| 401 | Laboratory | 70.19 |
| 402 | Laboratory | 68.72 |
| 403 | Laboratory | 68.72 |
| 407 | Laboratory | 67.76 |
| 408 | Laboratory | 66.7 |
| 409 | Laboratory | 66.38 |
| 410 | Laboratory | 69.15 |
| 411 | Laboratory | 70.04 |
| 414 | Tutorial room | 41.66 |
| 415 | Classroom | 71.26 |
| 416 | Classroom | 71.26 |
| 417 | Classroom | 71.26 |
| 418 | Tutorial room | 41.66 |
| 419 | Tutorial room | 41.66 |
| 420 | Classroom | 66.07 |
| 421 | Cad center | 128.85 |
| 424 | Classroom | 71.82 |
| 425 | Classroom | 69.24 |
| 426 | Tutorial room | 26.2 |
| 501 | Laboratory | 70.19 |
| 502 | Laboratory | 68.72 |
| 503 | Laboratory | 68.72 |
| 507 | Laboratory | 67.76 |
| 508 | Laboratory | 66.7 |
| 509 | Laboratory | 66.38 |
| 510 | Laboratory | 69.15 |
| 511 | Laboratory | 70.04 |

| 514 | Tutorial room | 42 |
|-----|-----------------|-------|
| 515 | Classroom | 70 |
| 516 | Classroom | 70 |
| 517 | Classroom | 70 |
| 518 | Tutorial room | 42.85 |
| 519 | Classroom | 67 |
| 520 | Classroom | 67 |
| 521 | Tutorial room | 33 |
| 522 | Classroom | 72 |
| 523 | Classroom | 75 |
| 524 | Classroom | 74 |
| 525 | Computer Center | 33 |
| 526 | Computer Center | 63 |
| 527 | Computer Center | 33 |
| | | |

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

- i. Online examination facility (number of nodes, internet band width, etc.)
- ii. Barrier free built environment for disabled and elderly persons Yes
- iii. Fire and safety certificate Yes
- iv. Hostel facilities No
- v. Number of library books/Ebooks/titles/journals available (programme-wise) No of titles - 12326

No of volumes - 33904

No of journals published in India - 63

No of journals published at abroad - 477

No of e-books titles (PG) - 97

No of e-books volumes (PG)-0

No of e-books titles (UG)- 97

No of e-books volumes (UG) - 97

- vi. List of online national/international journals subscribed.
- vii. National digital library (NDL) subscription details

 Membership no inmhnc4z3itaeyz
- viii. List of major equipment/facilities in each laboratory/workshop

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

| | | Relative density app consolidation test |
|----------------------|-----------------------------|---|
| | | app 3 gang triaxial shear test appartus |
| Civil engineering | Geotechnics engg | motorised with pore |
| Civil engineering | Geotechnics engg | Multipurpose tilting flume hydrualic ram |
| Civil engineering | Hydrolic engg lab | wafer hammer apparatus |
| Civil eligilicering | Trydrone engg lab | Total station digital planimeter trimble m3 |
| | | dr laser plummet 2 batteries with charger |
| Civil engineering | Surviving lab | juno sa charge |
| Civil engineering | Surviving lab | Loss aggregate impact testing machine |
| Civil engineering | Transportation lab | marhsal stability testing machine |
| Civil eligilieerilig | Artificial intelligence & | marrisar stability testing machine |
| Computer | advanced technology | Hp desktop 600g9, intel corei5, 12th gen, |
| engineering | laboratory | 4 gb nivedia graphics card |
| engineering | laboratory | Hp 280 g5 sff,core i5 -10th gen pc, server: |
| Computer | | hp prodiant dl380, gen 10, 8 lff, 2 u rack |
| engineering | Database lab | server, inte |
| Computer | Database lab | Server, mee |
| engineering | Networking and security lab | Hp 280 g5 sff, core i5 -10th gen pc |
| Computer | Networking and security lab | 11p 200 g5 311, core 15 10th gen pc |
| engineering | Programming lab computer | Hp 280 g5 sff, core i5 -10th gen pc |
| Computer | i regianimig ias compace. | Hp desktop 600g9, intel corei5, 12th gen, |
| engineering | Project and research lab | 4 gb nivedia graphics card |
| Computer | Software development | . 82 63.4 8.4 9 63 |
| engineering | laboratory | Hp 280 g5 sff, core i5 -10th gen pc |
| Computer science | | Hp 280 g5 sff desktop i5,10th gen,8 gb,512 |
| and engineering | Machine learning | ssd/key board /mousepc count:20 |
| | | Hp 400 g9 desktop with i5-12500 v-pro |
| Computer science | | (12th gen),16 gb ram ddr4-3200,hdd- |
| and engineering | Operating system | 512gbssd,onboard uhd graphi |
| 0 11 0 | , 3 , 1 | Hp 280 g5 sff desktop i5,10th gen,8 gb,512 |
| Computer science | | ssd/key board /mouse pc count-20count- |
| and engineering | Programming laboratory | 20 |
| | | Hp 400 g9desktop with i5-12500 v-pro |
| Computer science | | (12th gen),16 gb ram ddr4-3200,hdd- |
| and engineering | Project lab cse ds | 512gbssd,onboard uhdgraphi |
| Department | Name of the laboratory | Lab / major equipments |
| Electronics and | Analog & digital | Digital storage oscilloscope -70mhz. |
| Licetionics and | | |

| telecommunication | communication | |
|---|--------------------------------------|--|
| s engineering | | |
| Electronics and telecommunication s engineering | Basic electrical | Digital storage oscilloscope – 70mhz. Cathode ray oscilloscope -25 mhz2. Catho |
| Electronics and telecommunication s engineering | Electronics circuit | Digital storage oscilloscope – 150mhz.2. Cathode ray oscilloscope – 30 mhz.3.cath |
| Electronics and telecommunication s engineering | Microprocessor & embedded system lab | 8051 microcontroller kits. 2. 8086 microprocessor kits. 3. Interfacing boards for |
| Electronics and telecommunication s engineering | Microwave and antenna | Fiber optics communication kit. 2. Satellite communication kit. 3. Arbitrary function g |
| Electronics and telecommunication s engineering | Project lab | Cathode ray oscilloscope -25 mhz Function generator -3mhz. 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/8bg 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 arbitary 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
- x. Innovation cell: Yes
- xi. Social media cell: Yes
- xii. To upload the respective short video (1-2 min) of infrastructure and facilities available w.r.t the courses in the website
- xiii. Games and sports facilities Yes
- xiv. Teaching learning process Yes