

Karmaveer Kakasaheb Wagh Education Society's  
K. K. WAGH INSTITUTE OF ENGINEERING EDUCATION  
AND RESEARCH, NASHIK

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# AICTE Mandatory Disclosure 2023-24



**K. K. WAGH INSTITUTE OF  
ENGINEERING EDUCATION AND RESEARCH, NASHIK**

Hirabai Haridas Vidyanagari,  
Amrutdham, Panchavati, Nashik 422003  
Ph. No.:(0253)2512876 / 2512867, Fax No.:(0253) 2511962 / 2518870  
Website: <https://engg.kkwagh.edu.in>  
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# Mandatory Disclosure

## 1. Name of the Institution:

K. K. Wagh Institute of Engineering Education & Research

Hirabai Haridas Vidyanagari, Amrutdham, Panchavati, Nashik, Maharashtra 422003

0253-2221302, 0253-2221303

kkwieer@kkwagh.edu.in /kkwieer@gmail.com /kkwe\_office@dataone.in

website: <https://engg.kkwagh.edu.in/>

## 2. Name and address of the Society and the Trustees:

K. K. Wagh Education Society

Hirabai Haridas Vidyanagari, Amrutdham, Panchavati, Nashik, Maharashtra-422003

Ph : +91-253-2221106, 2221109

Fax : +91-253-2518870

Web Address:

Website : <https://kkwagh.edu.in/>

Name of Director	Position
Shri. Balasaheb D. Wagh	President
Shri. Ashok R. Merchant	Trustee
Shri. Changdeorao B. Holkar	Trustee
Er. Sameer B. Wagh	Trustee
Dr. Keshav N. Nandurkar	Trustee
Dr. Shirish S. Sane	Trustee
Mrs. Shakuntala B. Wagh	Trustee
Prof. Dr. V. S. Mane	Trustee
Dr. (Mrs.) Priti D. Bhamare	Staff Representative
Prof. Kallapa S. Bandi	Secretary

### 3. Name and Address of the Principal:

Prof. Dr. Keshav Nilkanth Nandurkar

0253-2221301 , Fax: 0253-2511962, principal-engg@kkwagh.edu.in

### 4. Name of the affiliating University

Savitribai Phule Pune University

### 5. Governance:

#### 5.1 Governing Body:

Name	Committee Position
<p><b>Shri. Balasaheb D. Wagh</b> <b>President of K .K. Wagh Education Society, Nashik</b></p> <ul style="list-style-type: none"><li>• A graduate in Agricultural Science from Government College of Agriculture, Pune. A progressive agriculturist based at Bhausaheb Nagar, Tal:Niphad</li><li>• Ex- Managing Director, Niphad Sahakari Sakhar Karkhana Ltd., Bhausaheb Nagar</li><li>• Ex- Chairman, K.K. Wagh Sahakari Sakhari Karkhana Ltd., Ranwad, Tal: Niphad</li><li>• Ex-President, Deccan Sugar Technologist, Pune</li><li>• Ex-Vice Chairman, Distillery Association of Maharashtra, Mumbai.</li><li>• Member, Maharashtra State Jal-Sinchan Aayog.</li><li>• President, Association of Managements of Un-aided Engineering Colleges (Mah.)</li><li>• President, Association of Managements of Un-aided Agricultural Colleges.</li><li>• President, Association of Managements of Polytechnics (Maharashtra)</li></ul>	Chairman
<p><b>Shri. Ashok R. Merchant</b> <b>Trustee of K. K. Wagh Education Society</b></p>	Member

<ul style="list-style-type: none"> <li>• Commerce Graduate, IATA/FIATA from Geneva, Switzerland.</li> <li>• Retired from Public Sector undertaking.</li> <li>• Trained in Modern Management methods.</li> <li>• Comes from a Philanthropic family.</li> <li>• Represents the trust who had donated the land to the K. K. Wagh Education Society.</li> </ul>	
<p><b>Mr. Sameer B. Wagh</b> <b>Trustee of K. K. Wagh Education Society</b></p> <ul style="list-style-type: none"> <li>• B.Chem. Engg. &amp; M. Chem. Engg. from UDCT, Mumbai</li> <li>• Heading detailed Engineering Firm providing services to</li> <li>• Chemical Industries &amp; Waste Water Treatment since 1997</li> <li>• Having 22 years' experience in the Consultancy Field.</li> </ul>	Member
<p><b>Mrs. Shakuntala B. Wagh</b> <b>Trustee of K. K. Wagh Education Society</b></p>	Member
<p><b>Prof. Kallapa S. Bandi</b> <b>Secretary of K. K. Wagh Education Society</b></p> <ul style="list-style-type: none"> <li>• B. E. (Civil), M. E. (Civil), F. I. E. (India)</li> <li>• Professor in Civil Engineering Department at Engineering College</li> <li>• Project Director since 11 years at K. K. Wagh Education Society and presently working as Secretary of K. K. Wagh Education Society, Nashik since 22/05/2012.</li> <li>• Having 25 years of Teaching Experience.</li> </ul>	Member
<b>Regional Officer (AICTE)</b>	Member
<b>Industrialist/Technologist/Educationalist</b>	Member
<p><b>Prof. Dr. Gajanan K. Kharate</b></p> <ul style="list-style-type: none"> <li>• Principal, Matoshri College of Engineering and Research Centre, Nashik</li> </ul>	Member

<p><b>Prof. Dyandev P. Nathe, M.Tech.(Civil)</b></p> <ul style="list-style-type: none"> <li>The principal of Government Polytechnic, Nashik and Incharge Joint Director of Technical Education, Maharashtra State, Nashik Region.</li> </ul>	<p>Member</p>
<p><b>Shri. Shrikant R. Karode</b></p> <ul style="list-style-type: none"> <li>Incharge of Training Department at Jyoti Structures Ltd, Nashik, Maharashtra, India</li> </ul>	<p>Member</p>
<p><b>Prof. Dr. Keshav N. Nandurkar</b> <b>Trustee of K. K. Wagh Education Society</b></p> <ul style="list-style-type: none"> <li>B.E. (Prod.), M.E. (Prod.) , Ph.D. from IITB, Mumbai</li> <li>The principal of K. K. Wagh Institute of Engineering Education &amp; Research, Nashik.</li> <li>Having 33 years of Teaching Experience.</li> <li>Member of National Board of Accreditation Committee</li> </ul>	<p>Principal and Member Secretary</p>
<p><b>Prof. Dr. Shirish S. Sane</b> <b>Trustee of K. K. Wagh Education Society</b></p> <ul style="list-style-type: none"> <li>Master in Technology (Computer Science &amp; Engineering) from IIT, Bombay. Ph. D. (Engg.) from University of Pune.</li> <li>Professor and Head of Computer Engineering Department in K. K. Wagh Institute of Engineering Education &amp; Research, Nashik.</li> <li>Having 32 years Teaching Experience.</li> </ul>	<p>Member</p>
<p><b>Mrs. Shilpa Jayesh Mene - Sonje</b></p> <ul style="list-style-type: none"> <li>Assistant Professor in Information Technology Department,</li> <li>K. K. Wagh Institute of Engineering Education and Research, Nashik.</li> <li>Having 14 years Experience.</li> </ul>	<p>Member</p>

**Frequency of Meeting : 2 per year**

## 5.2 Members of Academic Advisory Body

### Academic Advisory Body

Name of Member	Position
Shri.Vivek Sawant	Chairman
Dr. Uday N. Gaitonde	Member
Dr. Dinkar M.More	Member
Dr. V. V. Mahajani	Member
Dr. S. A. Halkude	Member

## 5.3 Frequency of Meeting : 3 per year

### Think Tank

Name of Member	Position
Dr. Vijay P. Bhatkar	Chairman
Prof. Baburao M. Naik	Member
Shri. Narsinha A. Joshi	Member

## 5.4 Organizational chart and processes



## 5.5 Nature and Extent of involvement of Faculty and students in academic affairs/improvements

### College Development Committee:

College Development Committee is formed by elected and Nominated members. The committee prepares an overall comprehensive development plan of the college regarding academic, administrative and infrastructural growth, and enable college to foster excellence in curricular, co-curricular and extra-curricular activities.

Sr. No.	Name	Designation
1	Shri. Balasaheb D. Wagh	President, KKWES
2	Prof. Kallapa S. Bandi	Secretary, KKWES
3	Prof. Dr. Padmakar J. Pawar	Head of Department
4	Prof. Mrs. Priti P. Vaidya	Teachers representative(Female)
5	Prof. Dr. Sanjay D. Barahate	Teachers representative
6	Prof. Dr. Suyog N. Jain	Teachers representative
7	Mrs. Swati K. Pawar	Representative of Non-Teaching
8	Shri. Shailendra Anil Wadghule (Head,R&D,Siemens,Nashik)	Nominated by the management (Research)
9	Dr. R. S. Tiwari (Technical Director,Cognifront, Nashik)	Nominated by the management (Education)
10	Shri Shirish Chafekar	Nominated by the management (Industry)
11	Shri. Rushikesh Bhandari (Co-founder at The Purchase House)	Nominated by the management (Alumni)
12	Prof.Nitin M. Shahane	Co-ordnator, Internal Quality Assurance Committee of Institue
13	-	Chairman, Student Council
14	-	Secretary, Student Council
12	Prof. Dr. K.N.Nandurkar	Principal and Member secretary



## **5.6 Mechanism/ Norms and Procedure for democratic/ good Governance**

The institute has provided ERP portal for effective planning and maintaining record of teaching activities.

Each faculty maintains the record of scheduled and conducted lectures/practicals, topics covered in each lecture/lab session and attendance of students. The same data is also entered through ERP system which can be accessed by head of departments, Principal and Management authorities for regular monitoring. Student performance in laboratory is maintained in continuous assessment record.

Every department appoints a class coordinator for each class. Class coordinators ensure that the sessions are conducted as per the schedule. Alternate arrangement is made in case of absence of faculty. The monthly attendance record is maintained by class coordinator and communicated to head of department. The academic activities and progress of students are reviewed by head of the department with the help of class coordinators and corrective measures are discussed with the faculty in department meetings. Curriculum gaps are identified and bridged by means of expert talks, seminars, workshops, training courses, industrial visits and inclusion of topics beyond syllabus. Timely feedback from students, faculty, alumni, employers, parents, external examiners/project guides are taken into account to ensure achievement of learning outcomes.

Every week, meeting with all head of departments is called by the Principal to review academic activities, to address the issues pertaining to teaching learning process and planning of forth coming activities to ensure smooth conduction. For regular monitoring of academic activities, a fortnightly report is prepared at department level and submitted to Principal and management.

The management also conducts meetings with Principal, head of departments and concerned faculty members as and when required for planning, execution and funding for various activities.

Key performance indicators (KPI) are identified, monitored and reviewed in the meeting with Advisory Committee for the K.K.Wagh Education Society, which is scheduled every three months.

## **5.7 Student Feedback on Institutional Governance/ Faculty performance**

The institute has excellent infrastructure with well-developed and equipped laboratories, Wi Fi campus. Other facilities provided to the students include gymnasium and sports, hostels for boys and girls, mess and canteen, transportation etc. Regular feedback is collected from the stake holders to improve the academic and infrastructural standards of the institute.

The institute monitor and evaluate the quality of teaching learning through:

- Strict adherence to course conduction and completion
- In every semester, feedback is collected from the students and analyzed. Outcome of this process is communicated to respective staff for their improvement as well as for encouragement.
- Lecture observation is made by senior faculty and necessary feedback and suggestions are conveyed to respective faculty for further improvement.
- Video shooting of lectures for self-assessment and corrections.
- Monitoring through IQAC.

Student feedback for the respective course is conducted twice in each semester online through ERP System. <https://erp.kkwagh.edu.in/>

It is based on the parameters like punctuality, preparation for the lecture, communication skills, interaction during theory and practical etc.

In addition, a suggestion box is kept near the office. Appropriate measures are taken based on the suggestions/feedback received. This will serve as one of the yardstick used for faculty appraisal.

## 5.8 Grievance Redressal mechanism for Faculty, staff and students

A separate Grievance redressal cell is formed to look into the matter related to grievances. Also, Teaching and Non- Teaching Staff members can approach the respective heads of the department, Registrar, and Principal for redressal of any grievance. The College Development Committee is also formed as per the Savitribai Phule Pune University regulations. Students can approach their respective class coordinators, Head of the department, Registrar, & Principal for their grievances. Suggestion boxes are also provided. Parents meetings are conducted every year and the inputs are used for continual improvement.

## 5.9 Establishment of Anti Ragging Committee

Sr. No	Name of Staff	Committee Designation
1	Prof. Sharad S. Dhamal	Chairman
2	Prof. Mrs. Sanjivani S. Munot	Secretary
3	Shri. Manik P. Kolhe	Member
4	Shri Ramnath Malode	Member
5	Sr. Police Inspector Adgaon Police Station	Member
6	Er. M. D. Pawar	Member
7	Prof. S. S. Dongare	Member
8	Mrs. Morankar Anirudha Pravin	Member
9	Mr. Tejas Nandkishr Chopde	Member
10	Mr. Ritesh Shinde	Member
11	Mr. Pratik Khodke	Member

## 5.10 Establishment of Online Grievance Redressal Mechanism

Grievance Redressal Portal is created for online grievances.

<https://grp.kkwagh.edu.in/>

## 5.11 Establishment of Grievance Redressal Committee in the Institution

### Grievance Redressal Committee

Sr. No.	Composition as per AICTE notification	Name of Staff	Committee Designation	Contact Number	E-mail
1.	Principal of the Institution	Dr. K. N. Nandurkar	Committee Chairman	9881699072	<a href="mailto:knnandurkar@kkwagh.edu.in">knnandurkar@kkwagh.edu.in</a>
2.	One senior Professor of the affiliating University	To be nominated	Member	-	-
3.	One official from University or State DTE	To be nominated	Member	-	-
4.	One senior faculty	Dr. R. K. Munje	Member	9923181711	<a href="mailto:rkmunje@kkwagh.edu.in">rkmunje@kkwagh.edu.in</a>

## 5.12 Establishment of Internal Complaint Committee (ICC)

Sr.No.	Name of Member	Designation	Department	Mobile No.	Email Id
1	Prof. Dr. Preeti D. Bhamre	President	IT	9422284514	pdbhamre@kkwagh.edu.in
2	Prof. Dr. Vandana C. Bagal	Member Secretary	MCA	8378970452	vcbagal@kkwagh.edu.in
3	Prof. Dr. Snehal Kamplapur	Member	Computer	9881400434	smkamlapur@kkwagh.edu.in
4	Prof. Mrs. Nayana N. Jangle	Member	Electrical	9765557439	nnjangle@kkwagh.edu.in
5	Mrs. Shobha V. Sonawane	Member	Exam	9552585357	svsonawane@kkwagh.edu.in
6	Mrs. Rupali M. Jadhav	Member	E & TC	9921260460	rmjadhav@kkwagh.edu.in
7	Prof. Dr. Saroj Upasani	External Member	-	-	-

### 5.13 Establishment of Committee for SC/ ST

SC/ST Grievance Redressal Cell Committee which includes staff from different departments, ladies staff representatives, Non teaching staff representative and student representatives [under graduate and post graduate] is to be formed. The chairman/coordinator and Relational officer [liaison] officer is to be appointed by Principal.

SC/ST students, faculty member [teaching and non teaching staff] should launch their complaint on <https://grp.kkwagh.edu.in/> .

### 5.14 Internal Quality Assurance Cell

IQAC Committee has been constituted in the institute in October 2016. To improve the teaching learning process, academic monitoring is carried out on regular basis in the following ways:

- Arranging induction training for new faculty members
- Carrying out academic audit
- Collecting student feedback and analysis
- Lecture observation by senior faculty and to convey feedback/suggestions for improvement
- Video shooting of lectures for self assessment and corrections
- Motivation to faculty for skill up gradation courses and qualification improvements.
- IQAC Committee Members:

<b>Sr. No</b>	<b>Name</b>	<b>Committee Designation</b>	<b>Affiliation</b>
1	Dr. K. N. Nandurkar	Chairman	Principal, K. K.W. I. E. E. R., Nashik
2	Prof. K. S. Bandi	Management Representatives	Secretary, K. K. Wagh Education Society
3	Dr. S. S. Sane		Trustee& Head, Computer Engineering Department
4	Prof. Dr. P. D. Bhamre	Dearn, Quality	Head, Information Technology Department
5	Prof. N. M. Shahane	Coordinator	Associate Professor, Computer Engg.
6	Prof. Dr. P. J. Pawar	Senior Administrative Officer	Head, Production Engg Engineering Department
7	Prof. Dr. P. D. Dhake	Teacher Representative	Civil Engineering Department
7	Prof. Dr. V. S. Patil	Teacher Representative	Mechanical Engineering Department
8	Prof. Mrs. S. P. Munot	Teacher Representative	E&TC Department
9	Prof. Dr. S. N. Jain	Teacher Representative	Assistant Professor, Chemical Dept
10	Prof. Mrs. P. G. Fegade	Teacher Representative	Assistant Professor, MCA
11	Mr. Rohit Kulkarni	Employer Representative	Director, Neumann Systems Consultancy Pvt.Ltd., Nashik
12	Mr.Nilesh Salgaonkar	Industry Representative	Director of Teknocrat's Control Systems (I) Pvt. Ltd., Nashik

13	Mr. Sunil Bhor	Alumni Representative	Sunil Bhor & Associates, Architectural Engineering Consultant & Govt. Regd Valuer (IBBI & CCIT)
14	Prof. Dr. Rajendra Sangle	Parent Representative	Principal, KVN Naik Arts and Commerce College, Dindori, Nashik
15	Ms. Surabhi S.Sable	Student Representative	(TE Electrical)
16	Mr. Ninad R.Kasar	Student Representative	(TE IT)

## 6. Programmes

### 6.1 Name of Programmes approved by AICTE

### 6.2 Name of Programmes Accredited by AICTE

Sr. No.	Programme Level	Name of the Programme / Course
1	Under-Graduate	Computer Engineering
2		Electronics & Telecom. Engineering
3		Civil Engineering
4		Mechanical Engineering
5		Electrical Engineering
6		Chemical Engineering
7		Information Technology
8		Robotics and Automation Engineering
9		Artificial Intelligence and Data Science
10		Computer Science and Design
11		Civil Engineering (Structures)
12		Electrical Engineering (Power System)

13	Post –Graduate	Electronics & Telecommunication (VLSI & Embedded) (VLSI & Embedded Systems)
14		M.C.A.
18		M.B.A.
19	Ph.D.	Production Engineering
20		Electrical Engineering
21		Civil Engineering
22		Computer Engineering

### 6.3 Status of Accreditation of the Courses

Total number of Courses

No. of Courses for which applied for Accreditation

Status of Accreditation – Preliminary/ Applied for SAR and results awaited/ Applied for SAR and visits completed/ Results of the visits awaited/ Rejected/ Approved for ..... Courses

NBA Accreditation Status			
1	Name/ List of Programmes/ Courses Accredited		
Sr. No.	Name of Programme/ Course Accredited	Period of Accreditation	Letter No. Date
1	Computer Engineering	2023-2026	File no.28-96-2010-NBA, Dated : 14-06-2022
2	Electronics & Telecommunication		
3	Electronics Engineering		
4	Production Engineering		
5	Civil Engineering		
6	Electrical Engineering		

	7	Chemical Engineering																				
	8	Mechanical Engineering	From 2021-2022 to 2023-2024 up to 30-06-2024	File No. 28-96-2010-NBA dated: 04-01-2022																		
	9	MCA	2022-2024	File No: 28-96-2010-NBA (Academic Year 2022-2023 to 2023-2024 i.e. up to 30-06-2024)																		
<b>2</b>	Applied for Accreditation		At present no course has applied for accreditation																			
	A. Applied but Visit not happened																					
	B. Visit happened but result awaited																					
<b>3</b>	List of programmes/ courses Not Applied		<table border="1"> <thead> <tr> <th>Sr. No.</th> <th>Name of Programme/ Course Accredited</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Information Technology</td> </tr> <tr> <td>2</td> <td>Artificial Intelligence &amp; Data Science</td> </tr> <tr> <td>3</td> <td>Robotics &amp; Automation</td> </tr> <tr> <td>4</td> <td>Computer Science &amp; Engineering</td> </tr> <tr> <td>5</td> <td>M.E. Electrical (Power System)</td> </tr> <tr> <td>6</td> <td>M.E. Civil (Structure)</td> </tr> <tr> <td>7</td> <td>M.E. E&amp;TC (VLSI 7 Embedded Systems</td> </tr> <tr> <td>8</td> <td>MBA</td> </tr> </tbody> </table>		Sr. No.	Name of Programme/ Course Accredited	1	Information Technology	2	Artificial Intelligence & Data Science	3	Robotics & Automation	4	Computer Science & Engineering	5	M.E. Electrical (Power System)	6	M.E. Civil (Structure)	7	M.E. E&TC (VLSI 7 Embedded Systems	8	MBA
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## 6.4 Programme details:



Name of the Programme	<b>Computer Engineering</b>																													
Number of seats	120																													
Duration	4 Year																													
Cut off marks/ Rank of admission during the last three years  (Open Category-GOPENH)	<table border="1" style="width: 100%; text-align: center;"> <tr> <th colspan="3">Cut off marks</th> </tr> <tr> <th>A.Y. 2022-23</th> <th>A.Y. 2021-22</th> <th>A.Y. 2020-21</th> </tr> <tr> <td>CAP 1: 92.93</td> <td>CAP 1: 86.92</td> <td>CAP 1: 91.64</td> </tr> <tr> <td>CAP 2: 92.34</td> <td>CAP 2: 85.42</td> <td>CAP 2: 92.92</td> </tr> <tr> <td>CAP 3: 94.81</td> <td>CAP 3: NA</td> <td>CAP 3: NA</td> </tr> </table>					Cut off marks			A.Y. 2022-23	A.Y. 2021-22	A.Y. 2020-21	CAP 1: 92.93	CAP 1: 86.92	CAP 1: 91.64	CAP 2: 92.34	CAP 2: 85.42	CAP 2: 92.92	CAP 3: 94.81	CAP 3: NA	CAP 3: NA										
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Fee	First Year and Direct Second Year Engineering																													
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3	VJNT/SBC/TFWS	0	18522.00	18522.00																										
4	SC/ST	0	0	0																										
Placement Facilities	<ol style="list-style-type: none"> <li>1. Well equipped laboratory for MOCK Aptitude Test</li> <li>2. Calling Industry Experts for Group discussion, Technical interview and HR interview.</li> <li>3. Conducted quality CV writing workshop.</li> </ol>																													

Campus placement in last three years	Campus placement		
	A.Y. 2022-23	A.Y. 2021-22	A.Y. 2020-21
	110	119	103
	maximum salary	18.00	
	minimum salary	3.25	
	average salary	5.86	

Name of the Programme	<b>Electronics and Telecommunication Engineering</b>		
Number of seats	120		
Duration	4 Years		
Cut off marks/ Rank of admission during the last three years  (Open Category-GOPENH)	MHT-CET Cut off marks		
	A.Y. 2022-23	A.Y. 2021-22	A.Y. 2020-21
	CAP 1: 81.4109	CAP 1: 75.9153	CAP 1: 65.8820
	CAP 2: 81.4293	CAP 2: 70.7140	CAP 2: 68.2317
	CAP 3: 84.8888	CAP 3: NA	CAP 3: NA

Fee	First Year and Direct Second Year Engineering for AY:2023-24					
	Sr. No	Category	Class	Tuition Fees (Rs.)	Development Fees (Rs.)	Total Fees (Rs.)
	1	OPEN	FY	123478	18522	142000
			DSY	122775	15225	138000
	2	OBC/EBC	FY	61739	18522	80261
			DSY	61388	15225	76613
	3	VJNT/SBC/TFWS	FY	0	18522	18522
			DSY	0	15225	15225
	4	SC/ST	FY	0	0	0
			DSY	0	0	0
Placement Facilities :	<p>The institute has a dedicated infrastructure, “Dr. A P J Abdul Kalam Career Development Center”, for conducting the training and placement activities and is spread over 5078 sq.ft. Area.</p> <p>Following are the facilities available:</p> <ol style="list-style-type: none"> <li>1. 2 Computer Labs with 80 Computers</li> <li>2. Video Conferencing Facility</li> <li>3. High speed Internet with speed 240 Mbps and Wi-Fi connectivity</li> <li>4. 2 Group Discussion Rooms</li> <li>5. 3 Personnel Interview Rooms</li> <li>6. Separate Pantry</li> <li>7. Both Gender Washrooms Training and Placement Cell organizes career guidance, training and K.K.Wagh Institute of Engineering Education &amp; Research, Nashik Page 20 personality development programs for the students throughout the year for their career.</li> </ol>					

Campus placement in last three years	Campus placement		
	A.Y. 2022-23	A.Y. 2021-22	A.Y. 2020-21
	69	83	56
	maximum salary	7 LPA	
	minimum salary	2.5 LPA	
	average salary	4.75 LPA	

Name of the Programme	<b>Civil Engineering</b>																													
Number of seats	120																													
Duration	4 years																													
Cut off marks/ Rank of admission during the last three years	Cut off marks																													
	A.Y. 2018-19	A.Y. 2017-18	A.Y. 2016-17																											
	I Shift:47	I Shift:47	I Shift:47																											
	II Shift:47	II Shift:51	II Shift:49																											
Fee	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 5%;">Sr. No</th> <th style="width: 25%;">Category</th> <th style="width: 15%;">Tuition Fees (Rs.)</th> <th style="width: 15%;">Development Fees (Rs.)</th> <th style="width: 40%;">Total Fees (Rs.)</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1</td> <td>OPEN</td> <td style="text-align: center;">122775</td> <td style="text-align: center;">15225</td> <td style="text-align: center;">138000</td> </tr> <tr> <td style="text-align: center;">2</td> <td>OBC/EBC</td> <td style="text-align: center;">61388</td> <td style="text-align: center;">15225</td> <td style="text-align: center;">76613</td> </tr> <tr> <td style="text-align: center;">3</td> <td>VJNT/SBC/TFWS</td> <td style="text-align: center;">0</td> <td style="text-align: center;">15225</td> <td style="text-align: center;">15225</td> </tr> <tr> <td style="text-align: center;">4</td> <td>SC/ST</td> <td style="text-align: center;">0.00</td> <td style="text-align: center;">0.00</td> <td style="text-align: center;">0.00</td> </tr> </tbody> </table>					Sr. No	Category	Tuition Fees (Rs.)	Development Fees (Rs.)	Total Fees (Rs.)	1	OPEN	122775	15225	138000	2	OBC/EBC	61388	15225	76613	3	VJNT/SBC/TFWS	0	15225	15225	4	SC/ST	0.00	0.00	0.00
Sr. No	Category	Tuition Fees (Rs.)	Development Fees (Rs.)	Total Fees (Rs.)																										
1	OPEN	122775	15225	138000																										
2	OBC/EBC	61388	15225	76613																										
3	VJNT/SBC/TFWS	0	15225	15225																										
4	SC/ST	0.00	0.00	0.00																										
Placement Facilities																														

Campus placement in last three years	Campus placement		
	A.Y. 2018-19	A.Y. 2017-18	A.Y. 2016-17
	...	19	02
	maximum salary	20000 per month	
	minimum salary	15000 per month	
	average salary	17500 per month	

<b>Name of the Programme</b>	<b>Mechanical Engineering</b>		
Number of seats	120		
Duration	4 years		
Cut off marks/ Rank of admission during the last three years  (Open Category- GOPENH)	Cut off marks		
	A.Y. 2022-23	A.Y. 2021-22	A.Y. 2020-21
	CAP 1: 64.00	CAP 1: 63.59	CAP 1: 79.83
	CAP 2: 52.39	CAP 2: 53.25	CAP 2: 82.89
	CAP 3: 75.48	CAP 3: —	CAP 3: —
Fee			

Placement Facilities	<ul style="list-style-type: none"> <li>• Two computer Labs.</li> <li>• Video Conferencing Facility.</li> <li>• High speed internet with speed of 240 Mbps and Wi-Fi connectivity.</li> <li>• Two group discussion rooms.</li> <li>• Three personnel interview rooms.</li> </ul>															
Campus placement in last three years	<table border="1" data-bbox="678 394 1401 701"> <thead> <tr> <th colspan="3">Campus placement</th> </tr> <tr> <th>A.Y. 2022-23</th> <th>A.Y. 2021-22</th> <th>A.Y. 2020-21</th> </tr> </thead> <tbody> <tr> <td>103</td> <td>164</td> <td>120</td> </tr> </tbody> </table> <table border="1" data-bbox="704 766 1375 1106"> <tbody> <tr> <td>maximum salary</td> <td>9 Lacs/Annum</td> </tr> <tr> <td>minimum salary</td> <td>3 Lacs/Annum</td> </tr> <tr> <td>average salary</td> <td>4.62 Lacs/Annum</td> </tr> </tbody> </table>	Campus placement			A.Y. 2022-23	A.Y. 2021-22	A.Y. 2020-21	103	164	120	maximum salary	9 Lacs/Annum	minimum salary	3 Lacs/Annum	average salary	4.62 Lacs/Annum
Campus placement																
A.Y. 2022-23	A.Y. 2021-22	A.Y. 2020-21														
103	164	120														
maximum salary	9 Lacs/Annum															
minimum salary	3 Lacs/Annum															
average salary	4.62 Lacs/Annum															

Name of the Programme	Electrical Engineering											
Number of seats	120											
Duration	Four Years											
Cut off marks/ Rank of admission during the last	<table border="1" data-bbox="402 1644 1510 1841"> <thead> <tr> <th colspan="3">Cut off marks</th> </tr> <tr> <th>A.Y. 2022-23</th> <th>A.Y. 2021-22</th> <th>A.Y. 2020-21</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> </tr> </tbody> </table>			Cut off marks			A.Y. 2022-23	A.Y. 2021-22	A.Y. 2020-21			
Cut off marks												
A.Y. 2022-23	A.Y. 2021-22	A.Y. 2020-21										

three years	JEE	CET	JEE	CET	JEE		CET	
	I-63.77	I-79.58	48.83	3.04	I	69.22	I	54.87
	II-66.99	II-11.11			II	33.33	II	17.78
Fee	1,38,000/-							
Placement Facilities	Guest lectures, aptitude training, technical course training							
Campus placement in last three years	Campus placement							
	A.Y.2022-23	A.Y. 2021-22		A.Y. 2020-21				
85	94		76					
Maximum package		8 Lac						
Minimum package		2 Lac						
Average package		4.5 Lac						
Journal paper	17		9		3			

	Conference paper	2	23	10
	Books	0	0-	1
Industry Linkage		A.Y. 2022-23	A.Y. 2021-22	A.Y. 2020-21
	Expert Lectures	26	23	26
	Internship	156	155	00
	Industrial Visit	07	02	01
	Industrial Training by faculty	02	01	14

Name of the Programme	<b>Chemical Engineering</b>											
Number of seats	60 Nos.											
Duration	04 Years											
Cut off marks/ Rank of admission during the last three years	<table border="1"> <thead> <tr> <th colspan="3">Cut off marks</th> </tr> <tr> <th>A.Y. 2022-23</th> <th>A.Y. 2021-22</th> <th>A.Y. 2020-21</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> </tr> </tbody> </table>			Cut off marks			A.Y. 2022-23	A.Y. 2021-22	A.Y. 2020-21			
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A.Y. 2022-23	A.Y. 2021-22	A.Y. 2020-21										



	JEE	22.37	59.03	59.17																									
	MH CET	11.30	0.53	1.8																									
Fee	<table border="1"> <thead> <tr> <th>Sr. No</th> <th>Category</th> <th>Tuition Fees (Rs.)</th> <th>Development Fees (Rs.)</th> <th>Total Fees (Rs.)</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>OPEN</td> <td>122775</td> <td>15225</td> <td>138000</td> </tr> <tr> <td>2</td> <td>OBC/EBC</td> <td>61388</td> <td>15225</td> <td>76613</td> </tr> <tr> <td>3</td> <td>VJNT/SBC/TFWS</td> <td>0</td> <td>15225</td> <td>15225</td> </tr> <tr> <td>4</td> <td>SC/ST</td> <td>0.00</td> <td>0.00</td> <td>0.00</td> </tr> </tbody> </table>				Sr. No	Category	Tuition Fees (Rs.)	Development Fees (Rs.)	Total Fees (Rs.)	1	OPEN	122775	15225	138000	2	OBC/EBC	61388	15225	76613	3	VJNT/SBC/TFWS	0	15225	15225	4	SC/ST	0.00	0.00	0.00
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Placement Facilities	<p>The institute is having a dedicated infrastructure, “Dr. A P J Abdul Kalam Career Development Center”, for conducting the training and placement activities and is spread over 5078 sq.ft. Area.</p> <p>Following are the facilities available:</p> <ol style="list-style-type: none"> <li>2 Computer Labs with 80 Computers</li> <li>Video Conferencing Facility</li> <li>High speed Internet with speed 240 Mbps and Wi-Fi connectivity</li> <li>2 Group Discussion Rooms</li> <li>3 Personnel Interview Rooms</li> <li>Separate Pantry</li> <li>Both Gender Washrooms</li> </ol> <p>Training and Placement Cell organizes career guidance, training and personality development programs for the students throughout the year for their career.</p> <p>Chemical Engineering students prefer the core chemical industries to make a career.</p> <p>Association of Chemical Engineering Students (ACES) also organizes expert lectures of the resource persons from the industry to get know how of the industry as well as other convention programs to groom the students. ESPOIR Simulation Software is available in the Department to improve the Interview</p>																												

	skills among the students by doing the practice with the software.															
Campus placement in last three years	<table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th colspan="3">Campus Placement</th> </tr> <tr> <th>A.Y. 2022-23</th> <th>A.Y. 2021-22</th> <th>A.Y. 2020-21</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">36</td> <td style="text-align: center;">42</td> <td style="text-align: center;">37</td> </tr> </tbody> </table> <table border="1" style="margin-left: auto; margin-right: auto;"> <tbody> <tr> <td>Maximum Salary</td> <td>41,667/-</td> </tr> <tr> <td>Minimum Salary</td> <td>15,000/-</td> </tr> <tr> <td>Average Salary</td> <td>24,500/-</td> </tr> </tbody> </table>	Campus Placement			A.Y. 2022-23	A.Y. 2021-22	A.Y. 2020-21	36	42	37	Maximum Salary	41,667/-	Minimum Salary	15,000/-	Average Salary	24,500/-
Campus Placement																
A.Y. 2022-23	A.Y. 2021-22	A.Y. 2020-21														
36	42	37														
Maximum Salary	41,667/-															
Minimum Salary	15,000/-															
Average Salary	24,500/-															

Name of the Programme	<b>Information Technology</b>																							
Number of seats	60																							
Duration	4 Year																							
Cut off marks/ Rank of admission during the last three years	<table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th colspan="3">Cut off marks</th> </tr> <tr> <th>A.Y. 2022-2023</th> <th>A. Y. 2021-2022</th> <th>A.Y.2020-2021</th> </tr> </thead> <tbody> <tr> <td>Round I:- 92.47</td> <td>Round I:- 90.12</td> <td>Round I:- 90.57</td> </tr> <tr> <td>Round II:- 92.48</td> <td>Round II:- 90.35</td> <td>Round II:- 89.89</td> </tr> <tr> <td>Round III:- 92.61</td> <td>Round III:-Nil</td> <td>Round III:-Nil</td> </tr> </tbody> </table>				Cut off marks			A.Y. 2022-2023	A. Y. 2021-2022	A.Y.2020-2021	Round I:- 92.47	Round I:- 90.12	Round I:- 90.57	Round II:- 92.48	Round II:- 90.35	Round II:- 89.89	Round III:- 92.61	Round III:-Nil	Round III:-Nil					
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Category	Tuition Fees (Rs.)	Development Fees (Rs.)	Total Fees Payable by Student (Rs.)																					
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VJNT/SBC/ TFWS	0	15225	15225																					
SC/ST	00	00	00																					
Placement Facilities	<p>The institute is having a dedicated infrastructure, “Dr. A P J Abdul Kalam Career Development Center”, for conducting the training and placement activities and is spread over 5078 sq.ft. Area.</p> <p>Following are the facilities available:</p> <ol style="list-style-type: none"> <li>1. 2 Computer Labs with 80 Computers</li> <li>2. Video Conferencing Facility</li> <li>3. High speed Internet with speed 240 Mbps and Wi-Fi connectivity</li> <li>4. 2 Group Discussion Rooms</li> </ol>																							

	5. 3 Personnel Interview Rooms 6. Separate Pantry 7. Both Gender Washrooms  Training and Placement Cell organizes career guidance, training and personality development programs for the students throughout the year for their career.																							
Campus placement in last three years	<table border="1" style="width: 100%; text-align: center;"> <tr> <th colspan="3">Campus placement</th> </tr> <tr> <th>A.Y. 2022-2023</th> <th>A.Y. 2021-2022</th> <th>A.Y. 2020-2021</th> </tr> <tr> <td>50</td> <td>74</td> <td>48</td> </tr> </table> <table border="1" style="width: 100%; text-align: center;"> <tr> <td>Maximum Salary</td> <td>13.0</td> <td>15.6</td> <td>7</td> </tr> <tr> <td>Minimum Salary</td> <td>3.25</td> <td>3</td> <td>2.6</td> </tr> <tr> <td>Average Salary</td> <td>5.29</td> <td>4.5</td> <td>3.9</td> </tr> </table>			Campus placement			A.Y. 2022-2023	A.Y. 2021-2022	A.Y. 2020-2021	50	74	48	Maximum Salary	13.0	15.6	7	Minimum Salary	3.25	3	2.6	Average Salary	5.29	4.5	3.9
Campus placement																								
A.Y. 2022-2023	A.Y. 2021-2022	A.Y. 2020-2021																						
50	74	48																						
Maximum Salary	13.0	15.6	7																					
Minimum Salary	3.25	3	2.6																					
Average Salary	5.29	4.5	3.9																					

Name of the Programme	<b>Robotics &amp; Automation Engineering</b>																													
Number of seats	60																													
Duration	4 years																													
Cut off marks/ Rank of admission during the last three years	<table border="1" style="width: 100%; text-align: center;"> <tr> <th colspan="3">Cut off marks</th> </tr> <tr> <th>A.Y. 2021-22</th> <th>A.Y. 2022-23</th> <th>A.Y. 2023-24</th> </tr> <tr> <td>31.35</td> <td>50.61</td> <td>73.6426530</td> </tr> </table>					Cut off marks			A.Y. 2021-22	A.Y. 2022-23	A.Y. 2023-24	31.35	50.61	73.6426530																
Cut off marks																														
A.Y. 2021-22	A.Y. 2022-23	A.Y. 2023-24																												
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Sr. No	Category	Tuition Fees (Rs.)	Development Fees (Rs.)	Total Fees (Rs.)																										
1	OPEN	123478	18522	142000																										
2	OBC/EBC	61739	18522	80261																										
3	VJNT/SBC/TFWS	--	18522	18522																										
4	SC/ST	0.00	0.00	0.00																										
Placement Facilities																														

Campus placement in last three years	Campus placement		
	A.Y. 2021-22	A.Y. 2022-23	A.Y. 2023-24
	--	--	08
	maximum salary	70000 Per Month	
	minimum salary	30000 per month	
	average salary	50000 per month	

Name of the Programme	<a href="#">Artificial Intelligence &amp; Data Science Engineering</a>				
Number of seats	120				
Duration	4				
Cut off marks/ Rank of admission during the last three years  (Open Category-GOPENH)	Cut off marks				
	A.Y. 2022-23	A.Y. 2021-22	A.Y. 2020-21		
	CAP 1: 88.78	CAP 1: 84.68	CAP 1: 85.30		
	CAP 2: 89.80	CAP 2: 83.29	CAP 2: 86.09		
	CAP 3: 92.36	CAP 3: NA	CAP 3: NA		
Fee	First Year and Direct Second Year Engineering				
	<b>Sr. No</b>	<b>Category</b>	<b>Tuition Fees (Rs.)</b>	<b>Development Fees (Rs.)</b>	<b>Total Fees (Rs.)</b>
	1	OPEN	122775/-	15225/-	138000/-
	2	OBC/EBC	61388/-	15225/-	76613/-
	3	VJNT/SBC/TFWS	0	15225/-	15225/-
	4	SC/ST	0	0	0
Placement Facilities					

Campus placement in last three years	Campus placement		
	A.Y. 2022-23	A.Y. 2021-22	A.Y. 2020-21
	NA	NA	NA
	maximum salary	NA	
	minimum salary	NA	
	average salary	NA	

Name of the Programme	<b>Computer Science and Design</b>		
Number of seats	60		
Duration	4 years		
Cut off marks/ Rank of admission during the last three years  (Open Category-GOPENH)	Cut off marks		
	A.Y. 2022-23	A.Y. 2021-22	A.Y. 2020-21 (NA)
	CAP 1: 87.62	CAP 1: 82.24	CAP 1: -
	CAP 2: 87.12	CAP 2: 83.29	CAP 2: -
	CAP 3: 91.48	CAP 3: -	CAP 3: -

Fee	First Year Engineering				
	<b>Sr. No</b>	<b>Category</b>	<b>Tuition Fees (Rs.)</b>	<b>Development Fees (Rs.)</b>	<b>Total Fees (Rs.)</b>
	1	OPEN	123478	18522	142000.00
	2	OBC/EBC	61739.0	18522.00	80261.00
	3	VJNT/SBC/TFWS	0	18522.00	18522.00
	4	SC/ST	0	0	0
	Direct Second Year Engineering 23-24				
	<b>Sr. No.</b>	<b>Category</b>	<b>Tuition Fees (Rs.)</b>	<b>Development Fees (Rs.)</b>	<b>Total Fees Payable by Student (Rs.)</b>
	1	OPEN	122775.00	15225.00	138000.00
	2	OBC/EBC/EWS	61388.00	15225.00	76613.00
	3	VJNT/SBC/ TFWS	0	15225.00	15225.00
	4	SC/ST	0	0	0
Placement Facilities	<ol style="list-style-type: none"> <li>1. Well-equipped laboratory for MOCK Aptitude Test</li> <li>2. Calling Industry Experts for Group discussion, Technical interview and HR interview</li> <li>3. Conducted quality CV writing workshop</li> </ol>				

Campus placement in last three years	Campus placement		
	A.Y. 2022-23	A.Y. 2021-22	A.Y. 2020-21
	-	-	-
	maximum salary	-	
	minimum salary	-	
	average salary	-	

Name of the Programme	<b>MCA</b>			
Number of seats	120			
Duration	2 Years			
Cut off marks/ Rank of admission during the last three years (Open Category-GOPENH)	Cut off marks			
	A.Y. 2022-23	A.Y. 2021-22	A.Y. 2020-21	
	CAP 1: 82.26	CAP 1: 74.24	CAP 1: 40.25	
	CAP 2: 90.55	CAP 2: 67.01	CAP 2: 35	
	CAP 3: 92.13	CAP 3: NA	CAP 3: Na	
Fee	First Year and Direct Second Year Engineering			
	<b>Sr. No</b>	<b>Category</b>	<b>Tuition Fees (Rs.)</b>	<b>Development Fees (Rs.)</b>
	1	OPEN	82608	12392
	2	OBC/EBC	41304	12392
	3	VJNT/SBC/TFWS	0	12392
	4	SC/ST	0	0
				<b>Total Fees (Rs.)</b>
				95000.00
				53696
				12392
				0

Placement Facilities	<p>The institute is having a dedicated infrastructure, “Dr. A P J Abdul Kalam Career Development Center”, for conducting the training and placement activities and is spread over 5078 sq.ft. Area.</p> <p>Following are the facilities available:</p> <ol style="list-style-type: none"> <li>1. 2 Computer Labs with 80 Computers</li> <li>2. Video Conferencing Facility</li> <li>3. High speed Internet with speed 240 Mbps and Wi-Fi connectivity</li> <li>4. 2 Group Discussion Rooms</li> <li>5. 3 Personnel Interview Rooms</li> <li>6. Separate Pantry</li> <li>7. Both Gender Washrooms</li> </ol> <p>Training and Placement Cell organizes career guidance, training and personality development programs for the students throughout the year for their career.</p>															
Campus placement in last three years	<table border="1" data-bbox="565 982 1409 1192"> <thead> <tr> <th colspan="3">Campus placement</th> </tr> <tr> <th>A.Y. 2022-23</th> <th>A.Y. 2021-22</th> <th>A.Y. 2020-21</th> </tr> </thead> <tbody> <tr> <td>45</td> <td>42</td> <td>38</td> </tr> </tbody> </table> <table border="1" data-bbox="565 1262 1409 1472"> <tbody> <tr> <td>maximum salary</td> <td>12 LPA</td> </tr> <tr> <td>minimum salary</td> <td>1.5 LPA</td> </tr> <tr> <td>average salary</td> <td>3.76 LPA</td> </tr> </tbody> </table>	Campus placement			A.Y. 2022-23	A.Y. 2021-22	A.Y. 2020-21	45	42	38	maximum salary	12 LPA	minimum salary	1.5 LPA	average salary	3.76 LPA
Campus placement																
A.Y. 2022-23	A.Y. 2021-22	A.Y. 2020-21														
45	42	38														
maximum salary	12 LPA															
minimum salary	1.5 LPA															
average salary	3.76 LPA															

Name of the Programme	<b>Department of Management Studies</b>
Number of seats	120 from A.Y .2023-24
Duration	2 Years



Cut off marks/ Rank of admission during the last three years  (Open Category-GOPENH)	Cut off marks				
	A.Y. 2022-23	A.Y. 2021-22	A.Y. 2020-21		
	CAP 1: 77.55	CAP 1: 80.93	CAP 1: 78.23		
	CAP 2: 83.08	CAP 2: 77.70	CAP 2: 69.30		
	CAP 3: 83.00	CAP 3: NA	CAP 3: 72.30		
Fee	First Year and Direct Second Year Engineering				
	<b>Sr. No</b>	<b>Category</b>	<b>Tuition Fees (Rs.)</b>	<b>Development Fees (Rs.)</b>	<b>Total Fees (Rs.)</b>
	1	OPEN			
	2	OBC/EBC			
	3	VJNT/SBC/TFWS			
4	SC/ST				
Placement Facilities					
Campus placement in last three years	Campus placement				
	A.Y. 2022-23	A.Y. 2021-22	A.Y. 2020-21		
	23	37	36		
	maximum salary	10 Lakh			
	minimum salary	1.5 Lakh			
	average salary	3.25 Lakh			

## 7. Faculty

### 7.1 Branch wise Faculty List:

#### 7.1.1 Permanent & Adhoc Faculty List:

Sr. No.	Employee Name	Designation	Employee Status	Job Profile	Name of Department	Date of Joining
1	Nandurkar Keshav Nilkanth	PRINCIPAL	Permanent And Approved	Teach Technical	OFF	18-01-1988
2	Bage Dipak Devchand	ASSISTANT PROFESSOR	Adhoc	Teach Technical	AI&DS	13-12-2021
3	Sawant Divya Keshav	ASSISTANT PROFESSOR	Adhoc	Teach Technical	AI&DS	17-05-2022
4	Vibhandik Nivedita Rohit	ASSISTANT PROFESSOR	Adhoc	Teach Technical	AI&DS	19-12-2022
5	Jadhav Sonali Navnath	ASSISTANT PROFESSOR	Adhoc	Teach Technical	AI&DS	25-05-2023
6	Ghuse Namrata Dhanraj	ASSISTANT PROFESSOR	Adhoc	Teach Technical	AI&DS	10-07-2023
7	More Rupal Dinesh	ASSISTANT PROFESSOR	Adhoc	Teach Technical	AI&DS	11-07-2023
8	Shinde Pranali Karan	ASSISTANT PROFESSOR	Adhoc	Teach Technical	AI&DS	01-08-2023
9	Nirgide Shubhangi Vishal	ASSISTANT PROFESSOR	Adhoc	Teach Technical	AI&DS	04-10-2023
10	Bhamare Vinod Bhaskar	ASSISTANT PROFESSOR	Adhoc	Teach Technical	AI&DS	04-10-2023
11	Mane Venkat Suryabhan	PROFESSOR & HOD	Permanent And Approved	Teach Technical	CHEMICAL	02-07-2001
12	Jain Suyog Nandlal	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	CHEMICAL	01-07-2005
13	Daware Gaurav Baburao	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	CHEMICAL	02-07-2007
14	Mawal Vijay Namdeo	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	CHEMICAL	02-07-2007
15	Joshi Piyush Prakash	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	CHEMICAL	22-05-2008
16	Derle Sandip Nivrutti	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	CHEMICAL	01-07-2008
17	Yennam Rajesh .	ASSISTANT PROFESSOR	Adhoc	Teach Technical	CHEMICAL	17-05-2022
18	Mahale Tejmal Balu	ASSISTANT PROFESSOR	Adhoc	Teach Technical	CHEMICAL	01-07-2022
19	Deshmukh Zameer Kadeer	ASSISTANT PROFESSOR	Adhoc	Teach Technical	CHEMICAL	01-07-2022
20	Kumar Prashant .	ASSISTANT PROFESSOR	Adhoc	Teach Technical	CHEMICAL	16-01-2023
21	Gautam Neha Bhojraj	ASSISTANT PROFESSOR	Adhoc	Teach Technical	CHEMICAL	15-06-2023
22	Ravula Rajasekhar .	ASSISTANT PROFESSOR	Adhoc	Teach Technical	CHEMICAL	15-09-2023
23	Sewlikar Vinayak Manikrao	PROFESSOR	Permanent And Approved	Teach Technical	CIVIL	19-08-1991
24	Kute Sunil Yadavrao	PROFESSOR	Permanent And Approved	Teach Technical	CIVIL	01-06-1994
25	Bandi Kallapa Shankar	PROFESSOR	Permanent And Approved	Teach Technical	CIVIL	24-10-1994
26	Jadhao Pradip Dagadu	PROFESSOR & HOD	Permanent And Approved	Teach Technical	CIVIL	01-08-1996

27	Dhake Pravinchandra Damodar	PROFESSOR	Permanent And Approved	Teach Technical	CIVIL	01-01-2000
28	Varne Ashok Lakshmanrao	ASSOCIATE PROFESSOR	Permanent And Approved	Teach Technical	CIVIL	09-08-1989
29	Patil Vilas Karbhari	ASSOCIATE PROFESSOR	Permanent And Approved	Teach Technical	CIVIL	01-08-1996
30	Kadbhane Chintaman Dattatray	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	CIVIL	18-10-1989
31	Vhatkar Sudarshan Ramchandra	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	CIVIL	28-07-2003
32	Chaudhari Snehal Narendra	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	CIVIL	03-06-2013
33	Pawar Abhijit Janardan	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	CIVIL	15-06-2016
34	Pisolkar Akanksha Vivek	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	CIVIL	15-06-2016
35	Nikam Jagruti Suresh	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	CIVIL	15-06-2016
36	Sonawane Neha Vasant	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	CIVIL	15-06-2016
37	Ajnadkar Shital Sarang	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	CIVIL	15-06-2016
38	Gadi Sunila	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	CIVIL	15-06-2016
39	Pandit Suhas Uttam	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	CIVIL	15-06-2016
40	Ahire Nilesh Ashok	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	CIVIL	01-11-2017
41	Pathak Prakash Laxman	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	CIVIL	01-11-2017
42	Sawant Ganesh Rajendra	ASSISTANT PROFESSOR	Adhoc	Teach Technical	CIVIL	03-06-2022
43	Ugale Mrunal Santosh	ASSISTANT PROFESSOR	Adhoc	Teach Technical	CIVIL	01-07-2022
44	Gholap Nitin Rajaram	ASSISTANT PROFESSOR	Adhoc	Teach Technical	CIVIL	24-04-2023
45	Dudhekar Anup Vasant	ASSISTANT PROFESSOR	Adhoc	Teach Technical	CIVIL	15-06-2023
46	Avhad Pravin Vijay	ASSISTANT PROFESSOR	Adhoc	Teach Technical	CIVIL	15-06-2023
47	Shinde Vishal Baburao	ASSISTANT PROFESSOR	Adhoc	Teach Technical	CIVIL	15-06-2023
48	Vaidya Apurv Anil	ASSISTANT PROFESSOR	Adhoc	Teach Technical	CIVIL	04-08-2023
49	Sane Shirish Shrikrishna	PROFESSOR & HOD	Permanent And Approved	Teach Technical	COMPUTER	12-09-1988
50	Kamalapur Snehal Mohan	PROFESSOR	Permanent And Approved	Teach Technical	COMPUTER	16-07-1998
51	Shahane Nitin Madhukar	ASSOCIATE PROFESSOR	Permanent And Approved	Teach Technical	COMPUTER	02-10-1991
52	Gondhalekar Seema Kiran	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	COMPUTER	31-01-1987
53	Badgujar Sheetal Ramakant	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	COMPUTER	01-07-2007

54	Vaidya Priti Prasad	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	COMPUTER	02-07-2007
55	Banait Satish Shankarrao	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	COMPUTER	02-07-2007
56	Mankar Jyoti Rajesh	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	COMPUTER	21-05-2008
57	Priyadarshini C S	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	COMPUTER	01-07-2008
58	Patil Chaitali Rahul	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	COMPUTER	15-06-2009
59	Mahajan Monali Prashant	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	COMPUTER	15-06-2009
60	Pingle Wasudev Walmik	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	COMPUTER	15-06-2009
61	Kanade Dhananjay Madhukar	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	COMPUTER	24-08-2009
62	Patil Smita Tulshiram	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	COMPUTER	01-06-2013
63	Pagare Namrata Motiram	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	COMPUTER	14-03-2016
64	Birla Kushal Prakash	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	COMPUTER	15-06-2016
65	Bhandare Shital Sachin	ASSISTANT PROFESSOR	Adhoc	Teach Technical	COMPUTER	08-01-2022
66	Kubal Pradnya Suhas	ASSISTANT PROFESSOR	Adhoc	Teach Technical	COMPUTER	17-05-2022
67	Rakibe Priya Dinkar	ASSISTANT PROFESSOR	Adhoc	Teach Technical	COMPUTER	17-05-2022
68	Dhurjad Reshma Kailas	ASSISTANT PROFESSOR	Adhoc	Teach Technical	COMPUTER	17-05-2022
69	Jadhav Shweta Dinkar	ASSISTANT PROFESSOR	Adhoc	Teach Technical	COMPUTER	17-05-2022
70	Bhise Yogita Dhanaji	ASSISTANT PROFESSOR	Adhoc	Teach Technical	COMPUTER	20-06-2022
71	Patil Megha Jaysinghrao	ASSISTANT PROFESSOR	Adhoc	Teach Technical	COMPUTER	01-07-2022
72	Seethanathan Indu .	ASSISTANT PROFESSOR	Adhoc	Teach Technical	Computer Sci. & Design	11-03-2022
73	Hase Jayashri Somnath	ASSISTANT PROFESSOR	Adhoc	Teach Technical	Computer Sci. & Design	01-08-2022
74	Bhandari Yash Pravin	ASSISTANT PROFESSOR	Adhoc	Teach Technical	Computer Sci. & Design	24-07-2023
75	Kandekar Jayshri Amit	ASSISTANT PROFESSOR	Adhoc	Teach Technical	Computer Sci. & Design	04-10-2023
76	Chandwadkar Dinesh Madhukar	PROFESSOR & HOD	Permanent And Approved	Teach Technical	E&TC	05-07-1990
77	Morade Sunil Sudam	ASSOCIATE PROFESSOR	Permanent And Approved	Teach Technical	E&TC	01-08-1989
78	Holkar Kailas Shankarrao	ASSOCIATE PROFESSOR	Permanent And Approved	Teach Technical	E&TC	28-09-1991
79	Munot Sanjivani Pravin	ASSOCIATE PROFESSOR	Permanent And Approved	Teach Technical	E&TC	01-08-1996
80	Patil(Wagh) Sunita Aniruddha	ASSOCIATE PROFESSOR	Permanent And Approved	Teach Technical	E&TC	16-07-1998

81	Khinde Ramesh Ramnath	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	E&TC	04-10-1989
82	Takate Vishwas Ramkrishna	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	E&TC	01-07-2006
83	Joshi Mayuri Parag	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	E&TC	02-07-2007
84	Shimpi Deepali Chetan	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	E&TC	01-07-2008
85	Chothe Rupaliben Vilas	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	E&TC	01-07-2008
86	Karpe Smita Amit	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	E&TC	26-08-2009
87	Bhujbal Nikhil Madhavrao	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	E&TC	01-06-2013
88	Shelke Shraddha Vitthal	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	E&TC	01-06-2013
89	Patil Puja Prakash	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	E&TC	15-06-2016
90	Dongare Swanand Shantaram	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	E&TC	15-06-2016
91	Mondhe Parag Jayant	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	E&TC	16-06-2016
92	Marathe Mrunal Vasant	ASSISTANT PROFESSOR	Adhoc	Teach Technical	E&TC	17-05-2022
93	Daund Rohini Vikas	ASSISTANT PROFESSOR	Adhoc	Teach Technical	E&TC	17-05-2022
94	Raut Snehal Dipak	ASSISTANT PROFESSOR	Adhoc	Teach Technical	E&TC	17-05-2022
95	Kaithi Nirmala Kumari	ASSISTANT PROFESSOR	Adhoc	Teach Technical	E&TC	01-07-2022
96	Jadhav Payal Sanjay	ASSISTANT PROFESSOR	Adhoc	Teach Technical	E&TC	24-04-2023
97	Badgujar Sejal Nilknth	ASSISTANT PROFESSOR	Adhoc	Teach Technical	E&TC	15-06-2023
98	Sayyed Iramsaba Moin	ASSISTANT PROFESSOR	Adhoc	Teach Technical	E&TC	21-08-2023
99	Jawage Madhuri Jaywant	ASSISTANT PROFESSOR	Adhoc	Teach Technical	E&TC	23-08-2023
100	Srivastava Saurabh .	ASSISTANT PROFESSOR	Adhoc	Teach Technical	E&TC	22-09-2023
101	Sukhatme Sarvesh Abhay	ADJUNCT FACULTY	Adhoc	Teach Technical	E&TC	03-04-2023
102	Munje Ravindra Kacharu	PROFESSOR & I/C H O D	Permanent And Approved	Teach Technical	ELECTRICAL	15-12-2012
103	Kushare Bansidhar Eknath	PROFESSOR & HOD	Permanent And Approved	Teach Technical	ELECTRICAL	23-08-1989
104	Dhamal Sharad Sitaram	ASSOCIATE PROFESSOR	Permanent And Approved	Teach Technical	ELECTRICAL	24-08-1993
105	Sarkar Subhra Jyoti	ASSOCIATE PROFESSOR	Adhoc	Teach Technical	ELECTRICAL	03-10-2023
106	Shinde Sudhir Keshavrao	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	ELECTRICAL	01-12-1997
107	Shewale Atul Murlidhar	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	ELECTRICAL	17-08-1998

108	Patil Jitendra Dinkarrao	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	ELECTRICAL	01-07-2003
109	Jangle Nayana Nitin	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	ELECTRICAL	12-09-2007
110	Jadhav Ganesh Nandkumar	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	ELECTRICAL	05-01-2015
111	Ahire Rupali Arun	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	ELECTRICAL	15-06-2016
112	John Merin	ASSISTANT PROFESSOR	Adhoc	Teach Technical	ELECTRICAL	17-05-2022
113	Sapkade Pooja Sagar	ASSISTANT PROFESSOR	Adhoc	Teach Technical	ELECTRICAL	17-05-2022
114	Dhole Prajakta Vikas	ASSISTANT PROFESSOR	Adhoc	Teach Technical	ELECTRICAL	17-05-2022
115	Sagare Snehal Arun	ASSISTANT PROFESSOR	Adhoc	Teach Technical	ELECTRICAL	17-05-2022
116	S Saravanan .	ASSISTANT PROFESSOR	Adhoc	Teach Technical	ELECTRICAL	17-05-2022
117	Awhad Aishwarya Rajendra	ASSISTANT PROFESSOR	Adhoc	Teach Technical	ELECTRICAL	11-01-2023
118	Sudake Swapnil Sanjay	ASSISTANT PROFESSOR	Adhoc	Teach Technical	ELECTRICAL	20-01-2023
119	Gadge Chetan Mahadeo	ASSISTANT PROFESSOR	Adhoc	Teach Technical	ELECTRICAL	15-06-2023
120	Srivastava Abhishek Mahendra Prakash	ASSISTANT PROFESSOR	Adhoc	Teach Technical	ELECTRICAL	19-06-2023
121	Wagh Snehal Sopan	ASSISTANT PROFESSOR	Adhoc	Teach Technical	ELECTRICAL	01-08-2023
122	Pawar Archana Umesh	ASSISTANT PROFESSOR	Adhoc	Teach Technical	ELECTRICAL	21-08-2023
123	Kumar Alok Dinesh Prasad	ASSISTANT PROFESSOR	Adhoc	Teach Technical	ELECTRICAL	22-09-2023
124	Patil Sonali Bhagwan	ASSISTANT PROFESSOR	Adhoc	Teach Technical	ELECTRICAL	23-09-2023
125	Khair Ashwini Somnath	ASSISTANT PROFESSOR	Adhoc	Teach Technical	ELECTRICAL	09-10-2023
126	Gaikwad Nikhil Kailas	ASSISTANT PROFESSOR	Adhoc	Teach Technical	ELECTRICAL	20-10-2023
127	Bhamre Preeti Dinesh	PROFESSOR & HOD	Permanent And Approved	Teach Technical	Information Technology	01-08-1997
128	Bora Rupali Mahavir	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	Information Technology	02-07-2007
129	Mene Shilpa Prakash	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	Information Technology	02-07-2007
130	Chaudhari Smita Nilesh	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	Information Technology	01-06-2013
131	Kazzi Nagama Samir	ASSISTANT PROFESSOR	Adhoc	Teach Technical	Information Technology	18-05-2022
132	Khairnar Yogita Harshalkumar	ASSISTANT PROFESSOR	Adhoc	Teach Technical	Information Technology	21-05-2022
133	Dhamale Nitin Dilip	ASSISTANT PROFESSOR	Adhoc	Teach Technical	Information Technology	15-06-2023
134	Patil Poonam Lotan	ASSISTANT PROFESSOR	Adhoc	Teach Technical	Information Technology	15-06-2023

135	Pandit Pragati Vijaykumar	ASSISTANT PROFESSOR	Adhoc	Teach Technical	Information Technology	15-06-2023
136	Johnson Reena .	ASSISTANT PROFESSOR	Adhoc	Teach Technical	Information Technology	15-06-2023
137	Algat Yogita Shravan	ASSISTANT PROFESSOR	Adhoc	Teach Technical	Information Technology	15-06-2023
138	Pagar Prajakta Ramesh	ASSISTANT PROFESSOR	Adhoc	Teach Technical	Information Technology	25-07-2023
139	Joshi Ajinkya Shamkant	ASST. PROF. & I/C REGISTRAR	Permanent And Approved	Teach N-Technical	MBA	24-09-1991
140	Dhake Saroj Pravinchandra	ASSISTANT PROFESSOR	Permanent And Approved	Teach N-Technical	MBA	15-06-2010
141	Gaidhani Ruchita Ajit	ASSISTANT PROFESSOR	Adhoc	Teach Technical	MBA	01-04-2023
142	Sinha Nidhi .	ASSISTANT PROFESSOR	Adhoc	Teach Technical	MBA	24-04-2023
143	Deo Swati Gajanan	ASSISTANT PROFESSOR	Adhoc	Teach Technical	MBA	03-05-2023
144	Jawale Dnyaneshwaree Shrikant	ASSISTANT PROFESSOR	Adhoc	Teach N-Technical	MBA	15-06-2023
145	Khurd Devavrat Shrikant	ASSISTANT PROFESSOR	Adhoc	Teach Technical	MBA	24-07-2023
146	Tongare Ketan Devidas	ASSISTANT PROFESSOR	Adhoc	Teach Technical	MBA	21-08-2023
147	Bagal Vandana Chetan	ASSO.PROF&I/C HOD	Permanent	Teach Technical	MCA	01-08-2007
148	Maniyar Mariyam Ejaz	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	MCA	30-05-2008
149	Rane Archana Liladhar	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	MCA	01-07-2008
150	Fegade Poonam Girish	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	MCA	07-07-2009
151	Dhawale Vijay Ramchandra	ASSISTANT PROFESSOR	Adhoc	Teach Technical	MCA	02-05-2022
152	Sohale Jagruti Rajendra	ASSISTANT PROFESSOR	Adhoc	Teach Technical	MCA	17-05-2022
153	Patil Rupali Rahul	ASSISTANT PROFESSOR	Adhoc	Teach Technical	MCA	17-05-2022
154	Dahivelkar Aditi Sunil	ASSISTANT PROFESSOR	Adhoc	Teach Technical	MCA	26-04-2023
155	Aacharya Aaishwaraya Dnyaneshwar	ASSISTANT PROFESSOR	Adhoc	Teach Technical	MCA	15-06-2023
156	Patil Poonam Prakash	ASSISTANT PROFESSOR	Adhoc	Teach Technical	MCA	15-06-2023
157	Ghavate Rashika Ajinkya	ASSISTANT PROFESSOR	Adhoc	Teach Technical	MCA	15-06-2023
158	Kangune Sujata Pandurang	ASSISTANT PROFESSOR	Adhoc	Teach Technical	MCA	15-06-2023
159	Salve Tejal Siddharath	ASSISTANT PROFESSOR	Adhoc	Teach Technical	MCA	21-08-2023
160	Patil Swarna Himmatrao	ASSISTANT PROFESSOR	Adhoc	Teach Technical	MCA	25-09-2023
161	Chothani Harisha Ankit	ASSISTANT PROFESSOR	Adhoc	Teach Technical	MCA	20-10-2023

162	More Nayana Nitin	ASSISTANT PROFESSOR	Adhoc	Teach Technical	MCA	20-10-2023
163	Kushare Prashant Bhanudas	PROFESSOR	Permanent And Approved	Teach Technical	MECHANICAL	17-07-2003
164	Shelar Mahesh Nivrutti	ASSOCIATE PROFESSOR	Permanent And Approved	Teach Technical	MECHANICAL	23-09-1998
165	Barahate Sanjay Dagu	ASSOCIATE PROFESSOR	Permanent And Approved	Teach Technical	MECHANICAL	08-07-1999
166	Patil Vijay Sahebrao	ASSOCIATE PROFESSOR	Permanent And Approved	Teach Technical	MECHANICAL	02-07-2002
167	Matsagar Vilas Karbhari	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	MECHANICAL	03-09-1998
168	Bhandare Ramesh Vasant	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	MECHANICAL	01-07-2006
169	Patil Atulkumar Sahebrao	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	MECHANICAL	02-07-2007
170	Kadbhane Snehal Vasant	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	MECHANICAL	02-07-2007
171	Khond Vaibhav Vijay	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	MECHANICAL	02-07-2007
172	Surwade Pravin Bhagwat	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	MECHANICAL	03-08-2007
173	Pillai Preeda Shinoj	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	MECHANICAL	01-07-2008
174	Pardeshi Mohansing Rameshsing	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	MECHANICAL	15-06-2010
175	Rahane Pawan Rameshwar	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	MECHANICAL	17-06-2010
176	Patil Nivrutti Vishram	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	MECHANICAL	27-08-2012
177	Panchbhai Mangesh Pralhad	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	MECHANICAL	01-06-2013
178	Kale Shivaji Sopan	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	MECHANICAL	01-06-2013
179	Bhagure Amit Dashrath	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	MECHANICAL	04-06-2013
180	Rakhade Rahul Damodhar	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	MECHANICAL	17-06-2013
181	Rayjade Ganesh Ramkrishna	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	MECHANICAL	15-06-2016
182	Bhadak Mugdha Vikas	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	MECHANICAL	15-06-2016
183	Sonawane Manoj Sayaji	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	MECHANICAL	15-06-2016
184	Bahiram Milind Rohidas	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	MECHANICAL	15-06-2016
185	Beldar Pankaj Ramanlal	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	MECHANICAL	15-06-2016
186	Kavale Prashant Kalidas	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	MECHANICAL	15-06-2016
187	Bhaskar Rohit Vasant	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	MECHANICAL	15-06-2016
188	Mate Sonali Dinkar	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	MECHANICAL	15-06-2016



189	Galande Vishal Ganpat	ASSISTANT PROFESSOR	Adhoc	Teach Technical	MECHANICAL	23-05-2022
190	Patil Bhushan Gulabrao	ASSISTANT PROFESSOR	Adhoc	Teach Technical	MECHANICAL	01-07-2022
191	Dixit Neha Shamkant	ASSISTANT PROFESSOR	Adhoc	Teach Technical	MECHANICAL	01-07-2022
192	Murugkar Milind Balbhim	H/D-EDU TRANSFORM CENTRE	Adhoc	Teach Technical	OFFICE	01-11-2022
193	Gangurde Sanjaykumar Ravaba	PROFESSOR	Permanent And Approved	Teach Technical	PRODUCTION	09-08-1993
194	Pawar Padmakar Jagannath	PROFESSOR & HOD	Permanent And Approved	Teach Technical	PRODUCTION	14-09-1996
195	Gurule Nanasaheb Baburao	ASSOCIATE PROFESSOR	Permanent And Approved	Teach Technical	PRODUCTION	07-11-1998
196	Kamble Amol Shankar	ASSISTANT PROFESSOR	Permanent And Approved	Teach Technical	PRODUCTION	10-09-2005
197	Patil Nanasaheb Shripat	PROFESSOR	Adhoc	Teach Technical	Robotics & Automation	15-11-2022
198	Ranade Pankaj Balasaheb	ASSISTANT PROFESSOR	Adhoc	Teach Technical	Robotics & Automation	19-07-2022
199	Chandramore Rasika Madhukar	ASSISTANT PROFESSOR	Adhoc	Teach Technical	Robotics & Automation	10-01-2023
200	Jadhav Gokul Ramdas	ASSISTANT PROFESSOR	Adhoc	Teach Technical	Robotics & Automation	15-06-2023
201	Ghorpade Devyani Bhagwat	ASSISTANT PROFESSOR	Adhoc	Teach Technical	Robotics & Automation	25-07-2023
202	Jain Anshul Ashok	ASSISTANT PROFESSOR	Adhoc	Teach Technical	Robotics & Automation	01-09-2023
203	Panchawatkar Sonali Vikrant	ASSISTANT PROFESSOR	Adhoc	Teach Technical	Robotics & Automation	04-10-2023
204	Naik Sukhadev Shrimant	ASSOCIATE PROFESSOR	Permanent And Approved	Teach N-Technical	SCIENCE	05-09-1989
205	Joshi Snehal Santosh	ASSOCIATE PROFESSOR	Permanent And Approved	Teach N-Technical	SCIENCE	08-02-1990
206	Ansari Ab. Wadood Md Haroon	ASSISTANT PROFESSOR	Permanent And Approved	Teach N-Technical	SCIENCE	02-07-2002
207	Patil Dnyaneshwari Yuvraj	ASSISTANT PROFESSOR	Permanent And Approved	Teach N-Technical	SCIENCE	22-09-2008
208	Mourya Archana Lalchand	ASSISTANT PROFESSOR	Permanent And Approved	Teach N-Technical	SCIENCE	15-06-2010
209	Dabhade Ganesh Bhairwanath	ASSISTANT PROFESSOR	Permanent And Approved	Teach N-Technical	SCIENCE	03-09-2012
210	Kahandal Suman Santu	ASSISTANT PROFESSOR	Permanent And Approved	Teach N-Technical	SCIENCE	08-06-2013
211	Pawar Anuradha Chandrashekhar	ASSISTANT PROFESSOR	Permanent And Approved	Teach N-Technical	SCIENCE	15-06-2016
212	Bhamare Sanjay Bapu	ASSISTANT PROFESSOR	Adhoc	Teach N-Technical	SCIENCE	17-01-2022
213	Kokande Dipak Arjun	ASSISTANT PROFESSOR	Adhoc	Teach N-Technical	SCIENCE	01-02-2022
214	Shinde Arun Bhausahab	ASSISTANT PROFESSOR	Adhoc	Teach N-Technical	SCIENCE	17-05-2022
215	Kshirsagar Monali Jayram	ASSISTANT PROFESSOR	Adhoc	Teach N-Technical	SCIENCE	01-08-2022

216	Unhale Rupali Subhash	ASSISTANT PROFESSOR	Adhoc	Teach N-Technical	SCIENCE	01-08-2022
217	Shinde Sagar Madhukar	ASSISTANT PROFESSOR	Adhoc	Teach N-Technical	SCIENCE	01-08-2022
218	Tewari Samiksha .	ASSISTANT PROFESSOR	Adhoc	Teach N-Technical	SCIENCE	01-12-2022
219	Patil Rohini Sumit	ASSISTANT PROFESSOR	Adhoc	Teach Technical	SCIENCE	01-02-2023
220	Aher Mohini Sudhakar	ASSISTANT PROFESSOR	Adhoc	Teach Technical	SCIENCE	15-03-2023
221	Khairnar Neeta Gajanan	ASSISTANT PROFESSOR	Adhoc	Teach Technical	SCIENCE	24-04-2023
222	Tupke Rameshwar Sadashiv	ASSISTANT PROFESSOR	Adhoc	Teach N-Technical	SCIENCE	15-06-2023
223	Patil Shaila Vishnupant	ASSISTANT PROFESSOR	Adhoc	Teach N-Technical	SCIENCE	15-06-2023
224	Sonawane Shital Baliram	ASSISTANT PROFESSOR	Adhoc	Teach N-Technical	SCIENCE	15-06-2023
225	Khatri Manisha Prakash	ASSISTANT PROFESSOR	Adhoc	Teach Technical	SCIENCE	24-08-2023
226	Wagh Pratiksha Ganpat	ASSISTANT PROFESSOR	Adhoc	Teach Technical	SCIENCE	29-08-2023
227	Kandekar Tanaji Kondaji	DIRECTOR OF PHYSICAL EDUCATION	Permanent And Approved	Teach N-Technical	SPORTS	01-08-1990

### 7.1.2 Adjunct Faculty:

Sr. No.	Name of Adjunct Faculty Member	Designation
1	Prof.Sarvesh Sukhatme	Adjunct Faculty
2.	Mr. Shekhar Paranjpe	Visiting Faculty

### Name of Department : MBA

Sr. No.	Name of Adjunct Faculty Member	Designation
1	Mr.N.N.Zadge	CA
2.	Ms.A.A.Hippalgaonkar	PGDM(OSCM)
3	Mr.J.Pagar	CA
4	Ms.Padmini Alhate	MBA(HR)

5	Ms.Pritee.Kankaria	
6	Ms.Archana.Deshmukh	MSW,PGD(Industrial Relation Personal Management)
7	Mr.Talha	B.E Mech

### 7.1.3 Permanent Faculty: Student Ratio

Name of the Programme	Permanent Faculty: Student Ratio		
	A.Y. 2022-23	A.Y. 2021-22	A.Y. 2020-21
Artificial Intelligence & Data Science	25.33	25.66	-
Computer Engineering	18.92	20.39	16.64
Electronics & Telecom. Engineering Electronics Engineering(II <sup>nd</sup> Shift)	18.78	23.37	19.83
Robotics and Automation	16.36	22.5	25.71
Civil Engineering (I <sup>st</sup> & II <sup>nd</sup> Shift)	22.13	21.08	20.67
Mechanical Engineering	19.99	20.9	16.61
Electrical Engineering(I <sup>st</sup> & II <sup>nd</sup> Shift)	27.35	23.45	20.54
Chemical Engineering	19.41	19.75	23.33
Information Technology	59.25	34.42	35.14
M.C.A.	21.25	18.20	15
M.B.A.	02	02	02

## 7.2 Number of Faculty employed and left during the last three years:

Number of Faculty employed and left during the last three years						
Name of the Programme	A.Y. 2022-23		A.Y. 2021-22		A.Y. 2020-21	
	No. of Faculty Employed	No. of Faculty left	No. of Faculty Employed	No. of Faculty left	No. of Faculty Employed	No. of Faculty left
Artificial Intelligence and Data Science	09	02	03	0	NA	NA
Computer Engineering	02	03	05	07	03	00
Electronics & Telecom. Engineering Electronics Engineering (II <sup>nd</sup> Shift)	6	1	2	1	1	6
Robotics & Automation	06	02	02	01	01	00
Civil Engineering			03	03	10	05
Mechanical Engineering	31	2	37	6	40	3
Electrical Engineering (I <sup>st</sup> & II <sup>nd</sup> Shift)	23	05	24	04	27	03
Chemical Engineering	02	00	01	02	02	01
Computer Science and Design	03	Nil	NA	NA	NA	NA
Information Technology	10		11	01	12	02
M.C.A.	13	01	14	51	08	01
M.B.A.	09	05	07	02	08	02

## 8. Profile of Vice Chancellor/ Director/ Principal/ Faculty:

### Faculty Profile



i.	Name	<a href="#">Prof. (Dr.) Keshav N. Nandurkar</a>	
ii.	Date of Birth	August 11, 1965	
iii.	Unique ID	1-451942240	
iv.	Education Qualification	<a href="#">Ph.D. (Mechanical) IIT, Bombay, M.E. (Production) VJTI, Mumbai</a>	
v.	Work Experience	Teaching:	35
		Research:	03
		Industry:	01
		Other	--
vi.	Area of Specialization	Production/ Operations Management, Industrial Engineering, Quality Management	
vii.	Course taught	Diploma level	--
		Post Diploma	--
		Under Graduate	Production Planning and Control, Jig, Fixtures and Press tools, Production Management, Operation Research, Industrial Management, Materials and financial Management, Financial management and cost control, CAD/CAM/FMS, work study, Ergonomics and Safety
		Post Graduate	CAD/CAM/CIM, CIM and Advanced Manufacturing, Manufacturing Management, research Methodology

		Post Graduate Diploma	--
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	100
		Master	08
		Ph.D.	08
ix.	Project Carried out	02	
x.	Patents	--	
xi.	Technology Transfer	--	
xii.	Research Publications	100	
xiii.	No. of Books Published	01 Book Chapter	

### Faculty Profile



i.	Name	Prof. Dr. SANE SHIRISH SHRIKRISHNA	
ii.	Date of Birth	4 <sup>TH</sup> AUGUST, 1965	
iii.	AICTE Unique ID	1-440120901	
iv.	Education Qualification	M. Tech (CSE, IITB), Ph. D. (Comp Engg), COEP, Pune	
v.	Work Experience	Teaching:	35
		Research:	21
		Industry:	01

		Other	---
vi.	Area of Specialization	Data Science, Machine Learning, Databases, Compilers	
vii.	Course taught	Diploma level	---
		Post Diploma	---
		Under Graduate	Data Mining, Compilers
		Post Graduate	Information Retrieval, High Performance Databases
		Post Graduate Diploma	---
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	65
		Master	29
		Ph.D.	07
ix.	Project Carried out	AICTE MODROBS, UGC-Minor Research Scheme	
x.	Patents	None	
xi.	Technology Transfer	None	
xii.	Research Publications	65	
xiii.	No. of Books Published	02	

## Faculty Profile



i.	Name	Nitin Madhukar Shahane	
ii.	Date of Birth	23/10/1966	
iii.	Unique ID		
iv.	Education Qualification	ME Electronics (Sp. in Computer Technology)	
v.	Work Experience	Teaching:	32 Years
		Research:	

		Industry:	
		Other	
vi.	Area of Specialization	Machine Learning, Pattern Recognition, Probability and Statistics, Image Processing, Deep Learning	
vii.	Course taught	Diploma level	
		Post Diploma	
		Under Graduate	Digital Electronics Logic Design, Human Computer Interface, Deep Learning, Pattern Recognition, Statistics, Data Analytics, Data Communication
		Post Graduate	Operation Research, Network Design and Modelling
		Post Graduate Diploma	
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	8
		Master	
		Ph.D.	
ix.	Project Carried out	UG Level-30 PG Level - 15	
x.	Patents	-	
xi.	Technology Transfer	-	
xii.	Research Publications	-	
xiii.	No. of Books Published	-	



### Faculty Profile

i.	Name	<b>Dr. Snehal Kamalapur</b>
ii.	Date of Birth	13/03/1971



iii.	Unique ID	
iv.	Education Qualification	Ph. D. (Computer Engineering) M.E. (Computer Engg.) BE .(Computer Engg.)
v.	Work Experience	Teaching: 26 Years
		Research: 03
		Industry: -
		Other ----
vi.	Area of Specialization	Artificial Intelligence, Machine Learning
vii.	Course taught	Diploma level -----
		Post Diploma -----
		Under Graduate Machine Learning, Data Science, Object Oriented Modeling & Design, Discrete Mathematics, System Programming, Operating System
		Post Graduate Applied Algorithms, Distributed System
		Post Graduate Diploma ----
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences 70
		Master 20
		Ph.D. 3
ix.	Project Carried out	BCUD -1
x.	Patents	--
xi.	Technology Transfer	--
xii.	Research Publications	70, 4- copyrights
xiii.	No. of Books Published	01

## Faculty Profile



i.	Name	Priti Prasad Vaidya	
ii.	Date of Birth	29 <sup>th</sup> November 1983	
iii.	Unique ID	1-429709469	
iv.	Education Qualification	ME - Computer Engineering, Pursuing PhD	
v.	Work Experience	Teaching:	18Years
		Research:	-
		Industry:	-
		Other	-
vi.	Area of Specialization	Image Processing, Machine Learning, Information Retrieval	
vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	Computer Graphics Software Engineering Machine Learning Data Structures Project Based Learning Object Oriented Programming
		Post Graduate	-
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	3
		Master	1
		Ph.D.	-
ix.	Project Carried out	38 UG Projects 1 PG Project	
x.	Patents	2 patents and 1 copyright filed	
xi.	Technology Transfer	-	
xii.	Research Publications	8	
xiii.	No. of Books Published	-	



## Faculty Profile

i.	Name	<b>Dr. Satish S. Banait</b>	
ii.	Date of Birth	04/10/1976	
iii.	Unique ID	1-435827442	
iv.	Education Qualification	Ph. D. (Computer Engineering) M.E. (Computer Sci. & Engg.) BE .(Computer Sci. & Engg.)	
v.	Work Experience	Teaching:	18 Years
		Research:	03
		Industry:	03
		Other	----
vi.	Area of Specialization	Artificial Intelligence, Machine Learning, Data Mining, Pattern Recognition, Big Data, Software Testing & Quality Assurance	
vii.	Course taught	Diploma level	-----
		Post Diploma	-----
		Under Graduate	Machine Learning, Data Science, Data Modeling & Visualization, Data Mining & Warehousing, Software Engineering, Software Testing & Quality Assurance, Object Oriented Modeling & Design, Software Modeling & Design, Software Architecture, Multimedia System, Fundamentals of Programming Language.
		Post Graduate	Data Mining, Web Mining, Advanced Storage System & Infrastructure Management, Distributed System

		Post Graduate Diploma	----
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	23
		Master	20
		Ph.D.	4
ix.	Project Carried out	UG Projects Guided: 60 PG Projects Guided: 14	
x.	Patents	01	
xi.	Technology Transfer	--	
xii.	Research Publications	43 [6 (Scopus) , 4 (UGC Care), 1 Copy Right]	
xiii.	No. of Books Published	01	

### Faculty Profile



i.	Name	I.Priyadarshini
ii.	Date of Birth	16/07/1984

iii.	AICTE Unique ID	1-422463992				
iv.	Education Qualification	M.E. Computer Engineering.				
v.	Work Experience	Teaching:		16.5 yrs		
		Research:				
		Industry:		-		
		Other		-		
vi.	Area of Specialization	Computer Engineering				
vii.	Course taught	Diploma level		-		
		Post Diploma		-		
		Undergraduate		Data science ,Machine Learning, IOT,Database Management System		
		Post Graduate		-		
		Post Graduate Diploma		-		
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences		National:05 International:05		
		Master		-		
		Ph.D.		-		
ix.	Project Carried out	Completed:Deadlock Detection in Distributed Database				
x.	Patents	-				
xi.	Technology Transfer	-				
xii.	Research Publications	1	2023	Identify Differentiated learners to enhance learning outcomes	Journal of emerging technologies and innovative research	Vol 10,Issue 3
		2	2022	Botnet Detection using Machine LearningTechniques-	Journal of Network Security and	Volume 5 Issue

		An Overview	Data Mining	2
3	2022	Visulgorithm: Easy Conceptualization of Data Structures and Algorithms	International Journal of Innovative Research in Computer and Communication Engineering	Volume 10, Issue 4
4	2019	Curriculum Enrichment for Higher Education	Exploring New Dimension in Teaching-Learning for Quality Education(AI CTE)	June 2019
5	2018	Device discovery and classification for IOT	Open Access International Journal of Science & Engineering (OAIJSE)	Volume 02, Special Issue3
6	2014	Deadlock Detection in Distributed Database	International Journal of Research in computer engineering and Electronics	Volume 3, Issue3, March –
7	2013	Deadlock Detection in Distributed Database	International Journal of Emerging Trends & Technology in Computer Science,	Volume 2, Issue2, March – April 2013
8	2012	Performance Evaluation in Distributed System using Dynamic Load Balancing	International Journal of Applied Information Systems 2(7):36-41, May 2012.	--

				Published by Foundation of Computer Science, New York, USA.	
		9	2011	A Survey of Deadlock Detection in Distributed Database	cPGCON, National conference, pune university
		1 0	2011	SecureE-payment protocol	ETCSIT 2011,National
xiii.	No. of Books Published	NIL			

## Faculty Profile



i.	Name	Jyoti Rajesh Mankar	
ii.	Date of Birth	13 <sup>th</sup> May 1981	
iii.	Unique ID	1-410475174	
iv.	Education Qualification	M.Tech. [CSE]	
v.	Work Experience	Teaching:	15.5
		Research:	-
		Industry:	-
		Other	-
vi.	Area of Specialization	Machine Learning	

vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	Discrete Mathematics, High Performance Computing, Embedded and Real Time Operating Operating System,
		Post Graduate	Network Security, Network Programming,
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	6
		Master	10
		Ph.D.	-
ix.	Project Carried out	-	
x.	Patents	-	
xi.	Technology Transfer	-	
xii.	Research Publications	6, 1 Copyright	
xiii.	No. of Books Published	-	



### Faculty Profile

i.	Name	<b>Prof. W.W. Pingle</b>	
ii.	Date of Birth	01/06/1987	
iii.	Unique ID	1-437160402	
iv.	Education Qualification	M.E. (Computer Engg.) BE .(Computer Engg.)	
v.	Work Experience	Teaching:	13 Years



		Research:	---
		Industry:	---
		Other	---
vi.	Area of Specialization	Artificial Intelligence, Machine Learning, Data Mining, Big Data, Information Security, Finance & Management of Information System, Network Security	
vii.	Course taught	Diploma level	-----
		Post Diploma	-----
		Undergraduate	Software Engineering, Distributed System, Operating System, Artificial Intelligence, Discrete Mathematics, Data Structure, Computer Graphics, Data Communication & Wireless Sensor Networks, Management Of Information System, Web Technology, Multidisciplinary Natural Language Processing, Computer Graphics
		Post Graduate	Enterprise Resource Planning, Management of Information Systems
		Post Graduate Diploma	----
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	6
		Master	2
		Ph.D.	0
ix.	Project Carried out	UG Projects Guided: 42 PG Projects Guided: 00	
x.	Patents	00	
xi.	Technology Transfer	--	
xii.	Research Publications	2	
xiii.	No. of Books Published	00	

## Faculty Profile



i.	Name	Monali Prashant Mahajan	
ii.	Date of Birth	21/05/1987	
iii.	Unique ID	1-405853195	
iv.	Education Qualification	ME Computer Engineering	
v.	Work Experience	Teaching:	14.9 Years
		Research:	
		Industry:	
		Other	
vi.	Area of Specialization	Image Processing, Information Retrieval	
vii.	Course taught	Diploma level	
		Post Diploma	
		Under Graduate	Digital Electronics Logic Design, Microprocessor, High Performance Computing , Programming in C
		Post Graduate	
		Post Graduate Diploma	
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	6
		Master	
		Ph.D.	
ix.	Project Carried out	-	
x.	Patents	-	
xi.	Technology Transfer	-	
xii.	Research Publications	6,1 Copyright	

xiii.	No. of Books Published	-
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## Faculty Profile



i.	Name	<b>Chaitali Rahul Patil</b>											
ii.	Date of Birth	<b>1/10/85</b>											
iii.	Unique ID	1-405853191											
iv.	Education Qualification	ME Computer											
v.	Work Experience	<table border="1" style="width: 100%;"> <tr> <td>Teaching:</td> <td>15 years</td> </tr> <tr> <td>Research:</td> <td>-</td> </tr> <tr> <td>Industry:</td> <td>1 year 5 month</td> </tr> <tr> <td>Other</td> <td>-</td> </tr> </table>		Teaching:	15 years	Research:	-	Industry:	1 year 5 month	Other	-		
Teaching:	15 years												
Research:	-												
Industry:	1 year 5 month												
Other	-												
vi.	Area of Specialization	Blockchain, Data Structures, Image Processing											
vii.	Course taught	<table border="1" style="width: 100%;"> <tr> <td>Diploma level</td> <td>-</td> </tr> <tr> <td>Post Diploma</td> <td>-</td> </tr> <tr> <td>Under Graduate</td> <td>Blockchain, Data Structures, Advanced Data Structures, Object Oriented Programming, Operating Systems, System software</td> </tr> <tr> <td>Post Graduate</td> <td>-</td> </tr> <tr> <td>Post Graduate Diploma</td> <td>-</td> </tr> </table>		Diploma level	-	Post Diploma	-	Under Graduate	Blockchain, Data Structures, Advanced Data Structures, Object Oriented Programming, Operating Systems, System software	Post Graduate	-	Post Graduate Diploma	-
Diploma level	-												
Post Diploma	-												
Under Graduate	Blockchain, Data Structures, Advanced Data Structures, Object Oriented Programming, Operating Systems, System software												
Post Graduate	-												
Post Graduate Diploma	-												
viii.	Research Guidance	<table border="1" style="width: 100%;"> <tr> <td>No. of papers published in National/ International Journals/Conferences</td> <td>-</td> </tr> <tr> <td>Master</td> <td>-</td> </tr> <tr> <td>Ph.D.</td> <td>-</td> </tr> </table>		No. of papers published in National/ International Journals/Conferences	-	Master	-	Ph.D.	-				
No. of papers published in National/ International Journals/Conferences	-												
Master	-												
Ph.D.	-												

ix.	Project Carried out	<p>Customized E-Certificate Generation using Blockchain Technology for Institutes.</p> <p>Real Estate Management System Using Blockchain</p> <p>Secure Voting System for Electing General Secretary of the Institute</p> <p>Crowd funding platform based on Blockchain</p> <p>Blockchain powered Carbon Credits Trading System using CAP and Trade mechanism</p> <p>Blockchain and IPFS-Based Evidence Protection System for Safeguarding Women's Rights</p>
x.	Patents	-
xi.	Technology Transfer	-
xii.	Research Publications	<p>Blockchain Based Customized Certificate Generation</p> <p>Real Estate Reinvented: Exploring the Potential of Blockchain Technology in Property Management</p> <p>Machine Learning-Based Predictive Maintenance of Industrial Machines</p> <p>Secure Voting System for Electing GS(General Secretary) for the Institute using blockchain technology</p>
xiii.	No. of Books Published	<p>Blockchain Technology (As per Syllabus of BE IT, SPPU) published by Techknowledge Publications ISBN : 978-93-5563-219-7</p> <p>Blockchain Technology (As per Syllabus of BE Computer, SPPU) published by Techknowledge Publications ISBN : 978-93-5563-219-7</p>

## Faculty Profile



i.	Name	Dhananjay Madhukar Kanade
ii.	Date of Birth	18-12-1978

iii.	Unique ID	1-437671421	
iv.	Education Qualification	M.E. Computer (PhD Pursuing)	
v.	Work Experience	Teaching:	14.2 Years
		Research:	--
		Industry:	-
		Other	-
vi.	Area of Specialization	Information & Cyber Security, Computer Forensic ,Cloud Computing	
vii.	Course taught	Diploma level	--
		Post Diploma	--
		Under Graduate	Information and Cyber Security, Cloud Computing, Computer Network, Distributed Systems, Software Testing, Computer Forensics, Discrete Mathematics, Object oriented Modeling and Design
		Post Graduate	--
		Post Graduate Diploma	--
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	International Journals = 13 International Conferences = 3 National Conferences = 2
		Master	2
		Ph.D.	--
ix.	Project Carried out	UG Projects Guided: 30 PG Projects Guided: 02	
x.	Patents	--	
xi.	Technology Transfer	--	

xii.	Research Publications	International Journals = 13
xiii.	No. of Books Published	--

## Faculty Profile



i.	Name	Seema Kiran Gondhalekar											
ii.	Date of Birth	5 <sup>th</sup> Oct 1965											
iii.	Unique ID	1-2185418573											
iv.	Education Qualification	M. Tech. (CSE)											
v.	Work Experience	<table border="1" style="width: 100%;"> <tr> <td>Teaching:</td> <td>10 Years 3 months</td> </tr> <tr> <td>Research:</td> <td>-</td> </tr> <tr> <td>Industry:</td> <td>-</td> </tr> <tr> <td>Other</td> <td>26 years</td> </tr> </table>		Teaching:	10 Years 3 months	Research:	-	Industry:	-	Other	26 years		
Teaching:	10 Years 3 months												
Research:	-												
Industry:	-												
Other	26 years												
vi.	Area of Specialization	Data structures and Algorithms, Databases											
vii.	Course taught	<table border="1" style="width: 100%;"> <tr> <td>Diploma level</td> <td>-</td> </tr> <tr> <td>Post Diploma</td> <td>-</td> </tr> <tr> <td>Under Graduate</td> <td>Data Structures, Object oriented Programming, Database Management Systems</td> </tr> <tr> <td>Post Graduate</td> <td>-</td> </tr> <tr> <td>Post Graduate Diploma</td> <td>-</td> </tr> </table>		Diploma level	-	Post Diploma	-	Under Graduate	Data Structures, Object oriented Programming, Database Management Systems	Post Graduate	-	Post Graduate Diploma	-
Diploma level	-												
Post Diploma	-												
Under Graduate	Data Structures, Object oriented Programming, Database Management Systems												
Post Graduate	-												
Post Graduate Diploma	-												

viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences		International:03		
		Master		-		
		Ph.D.		-		
ix.	Project Carried out	-				
x.	Patents	-				
xi.	Technology Transfer	-				
xii.	Research Publications	Sr. No.	Date of Publication	Title of Paper	Conference / Journal Details	Volume & Pages
		1	2011	A Brief Overview on Data Mining Survey	IJCTEE	Volume 1, Issue 3
		2	May-12	Survey of Digital Image Watermarking Techniques to achieve Robustness	IJCA (0975 – 8887)	Volume 45– No.13, May 2012
		3	Oct-12	Digital Image Watermarking in Robust Feature achieve Robustness	IJCA International (0975 – 8887)	Volume 55– No.16, October 2012
xiii.	No. of Books Published	04				

## Faculty Profile



i.	Name	Smita Patil	
ii.	Date of Birth	09/10/1982	
iii.	AICTE Unique ID	1-1490904835	
iv.	Education Qualification	M.E. Computer Engineering.	
v.	Work Experience	Teaching:	12 yrs
		Research:	

		Industry:	-			
		Other	-			
vi.	Area of Specialization	Computer Engineering				
vii.	Course taught	Diploma level	-			
		Post Diploma	-			
		Undergraduate	Data Structures,Cyber security			
		Post Graduate	Information Retrieval			
		Post Graduate Diploma	-			
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	National:05 International:05			
		Master	-			
		Ph.D.	-			
ix.	Project Carried out	Completed: Motivational Visual Aid for Periodontal Patients				
x.	Patents	-				
xi.	Technology Transfer	-				
xii.	Research Publications	1	2012	IDS FOR Wireless Mesh Networks	International Journal of Electronics, Communication & Soft Computing Science and Engineering	Vol 1, Issue 1
		2	2013	DIDS Using Fuzzy Logic	International Journal of Emerging Technology and Advanced Engineering	Volume 3 Issue 4



		3	2022	Skin Disease Detection using Machine Learning Framework's CNN Algorithm	International Journal of Innovative Research in Computer and Communication Engineering	Volume 10 Issue 5
		4	2023	DECENTRALIZED E-HEALTH RECORDS USING BLOCKCHAIN: A SURVEY	International Research Journal of Modernization in Engineering Technology and Science	Volume 5, Issue 4
		5	2023	Decentralized E-Health Records Using Blockchain	<i>JETIR Journal of Emerging Technologies and Innovative Research</i>	Volume 10 Issue 5
xiii.	No. of Books Published	NIL				

### Faculty Profile



i.	Name	Kushal Prakash Birla
ii.	Date of Birth	03/01/1988
iii.	AICTE Unique ID	1-715070435

iv.	Education Qualification	M.E. Computer Engineering.				
v.	Work Experience	Teaching:		12yrs		
		Research:		2yr		
		Industry:		-		
		Other		-		
vi.	Area of Specialization	Computer Engineering				
vii.	Course taught	Diploma level		-		
		Post Diploma		-		
		Undergraduate		Artificial Intelligence, Web Technology.		
		Post Graduate		-		
		Post Graduate Diploma		-		
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences		National:01 International:04		
		Master		-		
		Ph.D.		-		
ix.	Project Carried out	Completed: Generalized framework for extracting meaningful data from web for data mining				
x.	Patents	2171/Mum/2015 (Status : FER response submitted)				
xi.	Technology Transfer	-				
xii.	Research Publications	1	May, 2013	Link Mining and Temporal Link Prediction	NJCST	Volume: 04 , Issue: 02 ,July – December – 2012
		2	April, 2013	State Space Model for Link Mining	IJETTCS	Vol 2, Issue2, April 2013 Pg :296-298
		3	April, 2012	Incremental Join Aggregate Algorithms Based On Compound Sliding Window	IJCA- 2012	Vol 4,pgs:5-12

		4	June, 2022	Segmentation and Classification of Brain Tumor using Watershed, SVM and CNN Algorithms	IJARCCCE	Vol. 11, Issue 5, May 2022
		5	June, 2022	Marathi Text to Speech Conversion Using Concatenative Approach	IJARCCCE	Vol. 11 Issue 5, May 2022
xiii.	No. of Books Published	02				

## Faculty Profile



i.	Name	Ms. Megha Jaysingrao Patil	
ii.	Date of Birth	5 <sup>th</sup> October, 1987	
iii.	AICTE Unique ID	1-2185050993	
iv.	Education Qualification	M. E. (Computer Engineering)	
v.	Work Experience	Teaching:	8Years 3Months
		Research:	
		Industry:	
		Other	
vi.	Area of Specialization	Image Processing, Computer Vision	
vii.	Course taught	Diploma level	
		Post Diploma	
		Under Graduate	Discrete Mathematics, Object Oriented Programming, System Programming and Operating System, Computer Graphics, Fundamentals of Programming Languages
		Post Graduate	

		Post Graduate Diploma	
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	
		Master	
		Ph.D.	
ix.	Project Carried out		
x.	Patents		
xi.	Technology Transfer		
xii.	Research Publications	03	
xiii.	No. of Books Published		

## Faculty Profile



i.	Name	Namrata M. Pagare	
ii.	Date of Birth	21/11/1990	
iii.	AICTE Unique ID	1-2920296476	
iv.	Education Qualification	M. E. Computer Engineering	
v.	Work Experience	Teaching:	7.7 Years
		Research:	-
		Industry:	-
		Other	-

vi.	Area of Specialization	Machine Learning and Image Processing	
vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	7
		Post Graduate	-
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	3
		Master	-
		Ph.D.	-
ix.	Project Carried out	-	
x.	Patents	-	
xi.	Technology Transfer	-	
xii.	Research Publications	03	
xiii.	No. of Books Published	-	

## Faculty Profile



<b>i.</b>	<b>Name</b>	<b>PRIYA DINKAR RAKIBE</b>	
<b>ii.</b>	<b>Date of Birth</b>	<b>31<sup>st</sup> Oct. 1991</b>	
<b>iii.</b>	<b>Unique ID</b>	<b>E1039190004</b>	
<b>iv.</b>	<b>Education Qualification</b>	<b>B.E , M.E Computer Engineering</b>	
<b>v.</b>	<b>Work Experience</b>	<b>Teaching:</b>	<b>10 years</b>
<b>vi.</b>	<b>Area of Specialization</b>	<b>Data Mining, Network Security, Blockchain etc.</b>	

vii.	Course taught	Diploma level	-Computer Networks -Programming in C - Digital electronics - Mobile communication - Management etc.
		Under Graduate	- Computer Networks & Security - Operating Systems -Programming in C - Web technology
		Post Graduate	-Business intelligence using R -Data mining
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	5
ix.	Project Carried out	<ul style="list-style-type: none"> <li>- Smart India Hackathon 22 (H/w &amp; S/w Category)-02</li> <li>- TIAA India Hackathon-03</li> <li>- Dipex 23 (Maharashtra &amp; Goa)-02</li> <li>- Nashik Smart City Hackathon-03</li> <li>- KAVACH23-05</li> <li>- E-yantra-01</li> <li>- Deep Blue-01</li> <li>- T3HackIndia-03</li> </ul>	
x.	Patents	<p>Title : A system and method for aligning eye contact in display screens during online meeting</p> <p>Application Number :TEMP/E-1/69389/2022-MUM (202221059988)</p>	
xi.	Research Publications	<ol style="list-style-type: none"> <li>1. “Providing adaptable curriculum enrichment through Teaching-Learning-Evaluation”, ICTIEE 2023 (Selected for conference held in Mysore on 6th January 2023)</li> <li>2. “Future of Self Driving Vehicles in India”, IJRAR, 2022</li> <li>3. “Review paper on “Data transmission for underwater communication using Li-Fi”, IJRAR, 2022</li> <li>4. “Role of educational institutions for “Atmanirbhar Bharat”, IJRAR, 2022</li> <li>5. “5G Frameworks &amp; Network Management using AI”, ICTACT,2022</li> <li>6. “Review paper on monitoring Animal migration on earth using scientific equipment on the ISS RS, ICTACT, 2022</li> <li>7. “Review paper on a Block chain as a cyber defence”, ICTACT, 2022</li> <li>8. “Review paper on Screen less Display”, ICTACT, 2022</li> <li>9. “Review paper on monitoring forest by remote sensing”, ICTACT, 2022</li> <li>10. “Review paper on methodologies of tracking and monitoring of carbon credit</li> <li>11. “Review paper on Hive Interface”, ICTACT, 2022</li> </ol>	

	<p>12. “Review Paper on Crowd Management Using Mob-Analyzer”, JEITSM,2022</p> <p>13. “Technology and COVID – 19”, 2020</p> <p>14. “Development of Recommender System based on Meta-Algorithmic Approach”, CPGCON 16</p> <p>15. “Meta-Algorithmic approach for development of recommender system”, IJARCCCE, 2016</p> <p>16. “A Survey on Recommender System”, IJARCCCE, 2016</p> <p>17. Opinion Mining - The Customer Review System”,ICRTET’2014</p> <p>18. “Face identification based on lip movement features”,2014</p> <p>19. “Providing adaptable curriculum enrichment through Teaching-Learning-Evaluation”, ICTIEE 2023 (Selected for conference held in Mysore on 6th January 2023</p> <p>20. Paper on Waste to Wealth(Reduce-Reuse- Recycle) will be presented in the paper presentation competition organized by Builders Association of India , Nashik Chapter in association with MVPS’s Rajashri Shahu Maharaj Polytechnic, Nashik –(20th January 2023)</p>
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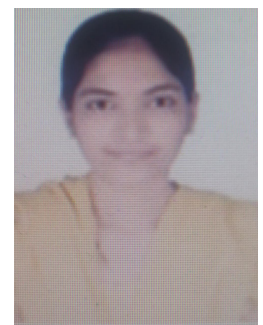


### Faculty Profile

i.	Name	Shweta D. Jadhav								
ii.	Date of Birth	24/11/1992								
iii.	AICTE Unique ID									
iv.	Education Qualification	M.E. Computer Engineering.								
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>6.9years</td> </tr> <tr> <td>Research:</td> <td>-</td> </tr> <tr> <td>Industry:</td> <td>-</td> </tr> <tr> <td>Other</td> <td>-</td> </tr> </table>	Teaching:	6.9years	Research:	-	Industry:	-	Other	-
Teaching:	6.9years									
Research:	-									
Industry:	-									
Other	-									
vi.	Area of Specialization	Computer Engineering								

vii.	Course taught	Diploma level	-
		Post Diploma	-
		Undergraduate	Object Oriented Programming, Computer Networks and Security, Web Technology, Principle of Programming Language
		Post Graduate	-
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	07
		Master	-
		Ph.D.	-
ix.	Project Carried out	-	
x.	Patents	-	
xi.	Technology Transfer	-	
xii.	Research Publications	07	
xiii.	No. of Books Published	NIL	

## Faculty Profile



i.	Name	Reshma Kailas Dhurjad
ii.	Date of Birth	06/12/1990
iii.	AICTE Unique ID	
iv.	Education Qualification	M.E. Computer Engineering.



v.	Work Experience	Teaching:	6 yrs 6 months			
		Research:	-			
		Industry:	-			
		Other	-			
vi.	Area of Specialization	Computer Engineering				
vii.	Course taught	Diploma level	-			
		Post Diploma	-			
		Undergraduate	System Programming and operating system, cloud computing, Discrete mathematics, Natural language processing.			
		Post Graduate	-			
		Post Graduate Diploma	-			
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	National:01 International:02			
		Master	-			
		Ph.D.	-			
ix.	Project Carried out	Completed: "A Novel Classification Approach for Imbalanced Time Series Data Using Oversampling Technique"				
x.	Patents	-				
xi.	Technology Transfer	-				
xii.	Research Publications	1	October, 2014	A survey on Oversampling Techniques for Imbalanced Learning"	IJAIEM	Volume:03, Issue 10, ISSN 2319-4847
		2	April, 2015	Imbalanced Time Series Data Classification Using Oversampling Technique"	IJECSCS E	Volume: 01 , Issue: 01 ,ISSN:22 77-9477
		3	March, 2014	A Novel Classification Approach for Imbalanced Time Series Data Using Oversampling	cPGCON	Conference

				Technique		
xiii.	No. of Books Published	-				

## Faculty Profile



i.	Name	Pradnya Suhas Kubal														
ii.	Date of Birth	30 May 1985														
iii.	AICTE Unique ID	1039200019														
iv.	Education Qualification	MTech (Software Engg.)														
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>12yrs</td> </tr> <tr> <td>Research:</td> <td>-</td> </tr> <tr> <td>Industry:</td> <td>1 yr</td> </tr> <tr> <td>Other</td> <td>-</td> </tr> </table>					Teaching:	12yrs	Research:	-	Industry:	1 yr	Other	-		
Teaching:	12yrs															
Research:	-															
Industry:	1 yr															
Other	-															
vi.	Area of Specialization	Artificial Intelligence														
vii.	Course taught	<table border="1"> <tr> <td>Diploma level</td> <td>-</td> </tr> <tr> <td>Post Diploma</td> <td>-</td> </tr> <tr> <td>Undergraduate</td> <td>Theory of Computation, Artificial Intelligence</td> </tr> <tr> <td>Post Graduate</td> <td>-</td> </tr> <tr> <td>Post Graduate Diploma</td> <td>-</td> </tr> </table>					Diploma level	-	Post Diploma	-	Undergraduate	Theory of Computation, Artificial Intelligence	Post Graduate	-	Post Graduate Diploma	-
Diploma level	-															
Post Diploma	-															
Undergraduate	Theory of Computation, Artificial Intelligence															
Post Graduate	-															
Post Graduate Diploma	-															
viii.	Research Guidance	<table border="1"> <tr> <td>No. of papers published in National/ International Journals/Conferences</td> <td>02</td> </tr> <tr> <td>Master</td> <td>-</td> </tr> <tr> <td>Ph.D.</td> <td>-</td> </tr> </table>					No. of papers published in National/ International Journals/Conferences	02	Master	-	Ph.D.	-				
No. of papers published in National/ International Journals/Conferences	02															
Master	-															
Ph.D.	-															

ix.	Project Carried out	-
x.	Patents	-
xi.	Technology Transfer	-
xii.	Research Publications	02
xiii.	No. of Books Published	-

## Faculty Profile

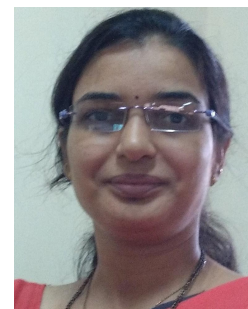


i.	Name	Mrs. Sheetal Ramakant Badgujar									
ii.	Date of Birth	06-12-1978									
iii.	AICTE Unique ID	1-405853385									
iv.	Education Qualification	M.E. Computer Engg									
v.	Work Experience	<table border="1" style="width: 100%;"> <tr> <td>Teaching:</td> <td>19 yrs</td> </tr> <tr> <td>Research:</td> <td>-</td> </tr> <tr> <td>Industry:</td> <td>-</td> </tr> <tr> <td>Other</td> <td>-</td> </tr> </table>		Teaching:	19 yrs	Research:	-	Industry:	-	Other	-
Teaching:	19 yrs										
Research:	-										
Industry:	-										
Other	-										
vi.	Area of Specialization	Image Processing									
vii.	Course taught	<table border="1" style="width: 100%;"> <tr> <td>Diploma level</td> <td>-Programming with Python, Operating System, VB.Net</td> </tr> <tr> <td>Post Diploma</td> <td>-</td> </tr> <tr> <td>Under Graduate</td> <td>Programming and Problem Solving, System Programming and Operating System, Cloud Computing</td> </tr> <tr> <td>Post Graduate</td> <td>-</td> </tr> </table>		Diploma level	-Programming with Python, Operating System, VB.Net	Post Diploma	-	Under Graduate	Programming and Problem Solving, System Programming and Operating System, Cloud Computing	Post Graduate	-
Diploma level	-Programming with Python, Operating System, VB.Net										
Post Diploma	-										
Under Graduate	Programming and Problem Solving, System Programming and Operating System, Cloud Computing										
Post Graduate	-										

		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	-
		Master	-
		Ph.D.	-
ix.	Project Carried out	Society Level and Institute Level ERP implementation.	
x.	Patents	-	
xi.	Technology Transfer	-	
xii.	Research Publications	-	
		<b>Sr. No .</b>	<b>Title of Paper and Conference</b>
		<b>Date</b>	<b>Sponsored / Organized by</b>
		1.	Green Computing 10-12 Feb 2008 NCGT- 2008 arranged by Government Polytechnic, Nashik.
		2.	Ecofriendly Methods to use food waste 10-12 Feb 2008 NCGT- 2008 arranged by Government Polytechnic, Nashik.
		3.	Image Processing 30-31st Oct 2009 National Conference on ZENITH 2009 Recent Trends in Engineering & Technology, Agnel Polytechnic, Navi Mumbai
		4.	Domain Name System Security Extension 25 FEB 2011 ITTCE 2011 arranged by MET engineering college, Nashik.
		5.	Exemplar-based image inpainting & approaches to improve the 22 to 23 FEB 2013 ICRTET 2013 arranged by SNJB engineering college, Chandwad, Nashik. International Journal of Computer Application ISBN: 973-93-80874-

			performance		52-4h
		6.	Exemplar-based image inpainting cPGCON 2013	29 to 30 March 2013	PICT, Pune. (Secured 2 <sup>nd</sup> prize with momento)
		7.	Wireless Sensor Network (WSN) : Study on application	2018	Rungta International Journal of Computer Science and Information Technology 3 (1&2), 2018, 15-19 <a href="http://www.publishingindia.com/ijcsit">http://www.publishingindia.com/ijcsit</a>
		8.	Multi-cloud environment cryptosystem for data sharing	2018	Rungta International Journal of Computer Science and Information Technology 3 (1&2), 2018, 5-8 <a href="http://www.publishingindia.com/ijcsit">http://www.publishingindia.com/ijcsit</a>
xiii.	No. of Books Published	-			

## Faculty Profile



i.	Name	Shital Sachin Bhandare							
ii.	Date of Birth	3 <sup>rd</sup> March 1984							
iii.	Unique ID	1-405853263							
iv.	Education Qualification	M.E. [Computer Engg], BE[Computer Engg]							
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>15</td> </tr> <tr> <td>Research:</td> <td>-</td> </tr> <tr> <td>Industry:</td> <td>-</td> </tr> </table>		Teaching:	15	Research:	-	Industry:	-
Teaching:	15								
Research:	-								
Industry:	-								

		Other	-
vi.	Area of Specialization	Image processing, Machine Learning, Security	
vii.	Course taught	Diploma level	-
		Post Diploma	-
		Undergraduate	High Performance Computing, Operating System, Theory Of computation, Principles of Programming languages
		Post Graduate	
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	2/4
		Master	
		Ph.D.	-
ix.	Project Carried out	-	
x.	Patents	-	
xi.	Technology Transfer	-	
xii.	Research Publications	6	
xiii.	No. of Books Published	-	

## Faculty Profile



i.	Name	Dr. Yogita D. Bhise	
ii.	Date of Birth	25/05/1980	
iii.	Unique ID		
iv.	Education Qualification	B.E., M.E. Ph.D. (Computer Science and Engineering)	
v.	Work Experience	Teaching:	22 Years

		Research:	-
		Industry:	-
		Other	-
vi.	Area of Specialization	Database Management System, Network Security, Image Processing	
vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	DBMS, OOPS, DIP, CSSL,DT,PROG IN C, C++, SE,PPL,OOAD,CG,TOC
		Post Graduate	Mobile Communication,Computer Vision
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	N/I Conf : 30 Int. Journals: 17
		Master	02
		Ph.D.	-
ix.	Project Carried out	-	
x.	Patents	4 Copyrights	
xi.	Technology Transfer	None	
xii.	Research Publications	47	
xiii.	No. of Books Published	03	

### Faculty Profile



i.	Name	Dr Prashant B Kushare	
ii.	Date of Birth	Dec.13,1974	
iii.	AICTE Unique ID	1-422694609	
iv.	Education Qualification	Ph.D ( Mechanical ) IIT Roorkee, M.Tech (Machine Design) IIT Roorkee	
v.	Work Experience	Teaching:	22
		Research:	03
		Industry:	NIL
		Other	NIL
vi.	Area of Specialization		
vii.	Course taught	Diploma level	
		Post Diploma	
		Under Graduate	DME-I,DEM-II, DTS, FME ,PDD
		Post Graduate	
		Post Graduate Diploma	
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	45
		Master	Nil
		Ph.D.	Nil
ix.	Project Carried out	<p>1.BCUD Research Grant of Rs.2,60,000.00 sanctioned for the project titled “Experimental investigation of a novel configuration of a two lobe journal bearing”, Year 2016-2018.[Proposal No: 15ENG002538]</p> <p>2. Work as team member at IIT Roorkee for the project of Computation and validation of lube oil and jacking oil flows/losses as well as Stiffness &amp; damping coefficients in Hydrodynamic Journal bearings of Steam Turbine. BHEL,Haridwar(2013)</p> <p>3. Consultancy project completed in the field of Vibration analysis and bearing fault diagnosis.</p>	
x.	Patents	03 Patents published	
xi.	Technology Transfer	-	
xii.	Research Publications	11	
xiii.	No. of Books Published	02	





i.	Name	Dr Mahesh Shelar											
ii.	Date of Birth	07/01/1975											
iii.	AICTE Unique ID	1-43014268											
iv.	Education Qualification	BE Mech M.Tech PhD											
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>23</td> </tr> <tr> <td>Research:</td> <td></td> </tr> <tr> <td>Industry:</td> <td></td> </tr> <tr> <td>Other</td> <td>23</td> </tr> </table>		Teaching:	23	Research:		Industry:		Other	23		
Teaching:	23												
Research:													
Industry:													
Other	23												
vi.	Area of Specialization	Mechanical Engineering											
vii.	Course taught	<table border="1"> <tr> <td>Diploma level</td> <td>NA</td> </tr> <tr> <td>Post Diploma</td> <td>NA</td> </tr> <tr> <td>Under Graduate</td> <td>Thermodynamics, Applied Thermodynamics, Refrigeration and Air Conditioning, Energy Conservation and management</td> </tr> <tr> <td>Post Graduate</td> <td>NA</td> </tr> <tr> <td>Post Graduate Diploma</td> <td>NA</td> </tr> </table>		Diploma level	NA	Post Diploma	NA	Under Graduate	Thermodynamics, Applied Thermodynamics, Refrigeration and Air Conditioning, Energy Conservation and management	Post Graduate	NA	Post Graduate Diploma	NA
Diploma level	NA												
Post Diploma	NA												
Under Graduate	Thermodynamics, Applied Thermodynamics, Refrigeration and Air Conditioning, Energy Conservation and management												
Post Graduate	NA												
Post Graduate Diploma	NA												
viii.	Research Guidance	<table border="1"> <tr> <td>No. of papers published in National/ International Journals/Conferences</td> <td>13 in Journals 07 in conferences</td> </tr> <tr> <td>Master</td> <td></td> </tr> <tr> <td>Ph.D.</td> <td></td> </tr> </table>		No. of papers published in National/ International Journals/Conferences	13 in Journals 07 in conferences	Master		Ph.D.					
No. of papers published in National/ International Journals/Conferences	13 in Journals 07 in conferences												
Master													
Ph.D.													
ix.	Project Carried out	Consultancy projects for reducing energy consumption in industry											
x.	Patents	Nil											
xi.	Technology Transfer	Nil											
xii.	Research Publications	20											
xiii.	No. of Books Published	Nil											



i.	Name	Dr. Sanjay D. Barahate											
ii.	Date of Birth	02/06/1976											
iii.	AICTE Unique ID	1-424150543											
iv.	Education Qualification	M. Tech. (Energy Systems Engg., IIT Bombay), Ph. D. (IIT Bombay)											
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>24 years</td> </tr> <tr> <td>Research:</td> <td>05</td> </tr> <tr> <td>Industry:</td> <td>00</td> </tr> <tr> <td>Other</td> <td>00</td> </tr> </table>		Teaching:	24 years	Research:	05	Industry:	00	Other	00		
Teaching:	24 years												
Research:	05												
Industry:	00												
Other	00												
vi.	Area of Specialization	Thermal and Fluid Engineering, Renewable Energy, Heat Transfer											
vii.	Course taught	<table border="1"> <tr> <td>Diploma level</td> <td></td> </tr> <tr> <td>Post Diploma</td> <td></td> </tr> <tr> <td>Under Graduate</td> <td>Heat Transfer, Power Plant Engineering, Thermodynamics, HVAC, Fluid Mechanics and Fluid Machinery,</td> </tr> <tr> <td>Post Graduate</td> <td></td> </tr> <tr> <td>Post Graduate Diploma</td> <td></td> </tr> </table>		Diploma level		Post Diploma		Under Graduate	Heat Transfer, Power Plant Engineering, Thermodynamics, HVAC, Fluid Mechanics and Fluid Machinery,	Post Graduate		Post Graduate Diploma	
Diploma level													
Post Diploma													
Under Graduate	Heat Transfer, Power Plant Engineering, Thermodynamics, HVAC, Fluid Mechanics and Fluid Machinery,												
Post Graduate													
Post Graduate Diploma													
viii.	Research Guidance	<table border="1"> <tr> <td>No. of papers published in National/ International Journals/Conferences</td> <td>17</td> </tr> <tr> <td>Master</td> <td></td> </tr> <tr> <td>Ph.D.</td> <td></td> </tr> </table>		No. of papers published in National/ International Journals/Conferences	17	Master		Ph.D.					
No. of papers published in National/ International Journals/Conferences	17												
Master													
Ph.D.													
ix.	Project Carried out	Nil											
x.	Patents	Nil											
xi.	Technology Transfer	Nil											
xii.	Research Publications	<p>1. Affordable Renewable Energy through Hybrid System, International Congress on Renewable Energy at Hyderabad during 8 -11 February. 2006, pp.513-517.</p> <p>2. Enhancing Viability of Biomass Energy System: A case study of Jatropha , International Congress on Renewable Energy at Hyderabad during 8 -11 February. 2006, pp.441-446.</p>											

3. Energy stamps as tool for emissions reduction in small capacity engine systems A case study from Maharashtra in National conference on Advances in Energy Research (AER-06) at IIT Bombay, Mumbai, pp.428-431.
4. Net Energy Analysis of Sugarcane Based Ethanol: Does Sugarcane as a feedstock for ethanol make sense in India? International conference on advances in Energy Research-2007, at IIT Bombay, Mumbai. pp. 692-694.
5. Energy Stamps to discourage inefficient use of kerosene and reduce emissions from auto-rikshaws: a case-study from Maharashtra, India. Energy for sustainable development, Journal of the International Energy Initiative, Vol.11 Issue 4, 2007, pp.74-77.
6. Effect of Excess Air on Efficiency of Boiler for different fuels, International Conference on Advances in Energy Research (ICAER) 2009, IIT Bombay, Mumbai (India), pp.344-349.
7. Study of Heat Losses from Cylindrical Cavity Receiver of Solar Concentrator, Applied Mechanics & Materials, Trans Tech Publications, Switzerland, Vols. 541-542, 2014, pp. 996-1001.
8. Experimental Thermal Analysis of a Solar Cavity Receiver, International Energy Journal, 10, RERIC, 2009, pp.177-186.
9. Heat loss analysis of cavity receivers for solar concentrators, Proceedings of International Mechanical Engineering Conference 2004, Kuwait Society of Engineers, IMEC04-2012, pp.136-152, Kuwait during 5<sup>th</sup>-8<sup>th</sup> December 2004
10. Effect of length to diameter ratio on film cooling over a flat plate with single and double row of injection, Proceedings of the 23<sup>rd</sup> National Heat and Mass Transfer Conference and 1<sup>st</sup> International ISHMT-ASTFE Heat and Mass Transfer Conference IHMTC2015, December 2015, ISRO, Thiruvanthpuram, India, IHMTC2015-444. pp.1-8.
11. Investigation of film cooling performance for single row of holes embedded in normal trench, PGCon Mech Engg SPPU, Pune, 2017, pp.1-8.
12. Film cooling performance measurement over a flat plate for a single row of holes embedded in an inclined trench, International Journal of Thermal Sciences, 150, 2020,106215.
13. Effect Of Pitch To Diameter Ratio On Film Cooling Performance Of Reversed Injection Holes, International Journal of Mechanical and Production Engineering, Volume- 7, Issue-9, Sep.-2019,
14. Convective Heat Transfer Enhancement by Array of Jets Impingement, Proceedings of the 26<sup>th</sup> National Heat and Mass Transfer Conference and 4<sup>st</sup> International ISHMT-ASTFE Heat and Mass Transfer Conference IHMTC2021, December 2021, IIT Madras, Chennai, India, IHMTC2021-037. pp.1-4.
15. Investigations into the influence of Climatic conditions on the Performance of Cooling Tower, in International Conference on Science, Technology and Sustainability (ICSTS) held during, 5<sup>th</sup> and 6<sup>th</sup> November 2022.
16. Experimental investigation of CO<sub>2</sub> level in the closed room including the effect of ventilation and use of snake plants,

		Sadhana, Indian Academy of Sciences, (2023) 48:49, pp. 1-7. 17. Net energy analysis of sugarcane based ethanol production, Cleaner Energy Systems, Elsevier 4 (2023), 100059.
xiii.	No. of Books Published	Nil



i.	Name	Patil Vijay Sahebrao	
ii.	Date of Birth	14/10/1978	
iii.	Unique ID	1-424625761	
iv.	Education Qualification	B. E. (Mechanical), M. Tech. (Energy systems Engg), Ph. D. (IIT Bombay)	
v.	Work Experience	Teaching:	22 Years
		Research:	05 Years
		Industry:	--
		Other	--
vi.	Area of Specialization	Thermal Engg. ( Engines, Heat Transfer, Energy Conservation and Management)	
vii.	Course taught	Diploma level	--
		Post Diploma	--
		Under Graduate	Thermodynamics, I. C. Engines, Heat Transfer, Energy audit and management.
		Post Graduate	--
		Post Graduate Diploma	--
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	09
		Master	--
		Ph.D.	--

ix.	Project Carried out	Biofuels, Heat transfer enhancement, Air conditioning
x.	Patents	--
xi.	Technology Transfer	--
xii.	Research Publications	06
xiii.	No. of Books Published	--



i.	Name	Matsagar Vilas Karbhari	
ii.	Date of Birth	11 July 1976	
iii.	AICTE Unique ID	1-445225046	
iv.	Education Qualification	Ph.D. Mechanical Engg.	
v.	Work Experience	Teaching:	17
		Research:	-
		Industry:	-
		Other	07
vi.	Area of Specialization	Design Engineering	
vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	Design of Machine Elements, Product Design and Development, Eclectic Vehicle
		Post Graduate	-
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	-
		Master	-
		Ph.D.	-
ix.	Project Carried out	Agriculture project related reduce human efforts, Material Study	
x.	Patents	1 Published	

xi.	Technology Transfer	Machine Learning, Robotics , Mechatronics
xii.	Research Publications	07
xiii.	No. of Books Published	Nil



i.	Name	Vaibhav Vijay Khond	
ii.	Date of Birth	28-08-1974	
iii.	AICTE Unique ID	1 - 407252280	
iv.	Education Qualification	M. E. Mechanical Engineering	
v.	Work Experience	Teaching:	19
		Research:	Nil
		Industry:	4
		Other	--
vi.	Area of Specialization	Design and Automation	
vii.	Course taught	Diploma level	Nil
		Post Diploma	Nil
		Under Graduate	Mechatronics, Computer Integrated Manufacturing, Solid Mechanics
		Post Graduate	Nil
		Post Graduate Diploma	Nil
viii.	Research Guidance	No. of papers published in National / International Journals/Conferences	04
		Master	Nil
		Ph.D.	Nil
ix.	Project Carried out	Grant received from BCUD during 2016 – 2018 for 1,80000 for topic “ Design and Development of 3 D Printing Machine”	
x.	Patents	Nil	
xi.	Technology Transfer	--	
xii.	Research Publications	06	
xiii.	No. of Books Published	Nil	



i.	Name	Snehal Vasant Kadbhane											
ii.	Date of Birth	22/02/1985											
iii.	AICTE Unique ID	1-424151319											
iv.	Education Qualification	BE Mech, ME Mech, PhD Pursuing											
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>18</td> </tr> <tr> <td>Research:</td> <td></td> </tr> <tr> <td>Industry:</td> <td>-</td> </tr> <tr> <td>Other</td> <td>-</td> </tr> </table>		Teaching:	18	Research:		Industry:	-	Other	-		
Teaching:	18												
Research:													
Industry:	-												
Other	-												
vi.	Area of Specialization	Heat and power											
vii.	Course taught	<table border="1"> <tr> <td>Diploma level</td> <td>-</td> </tr> <tr> <td>Post Diploma</td> <td>-</td> </tr> <tr> <td>Under Graduate</td> <td>HVAC, Energy Engineering, CAE, EG, CAE, FEA, NSM</td> </tr> <tr> <td>Post Graduate</td> <td>-</td> </tr> <tr> <td>Post Graduate Diploma</td> <td>-</td> </tr> </table>		Diploma level	-	Post Diploma	-	Under Graduate	HVAC, Energy Engineering, CAE, EG, CAE, FEA, NSM	Post Graduate	-	Post Graduate Diploma	-
Diploma level	-												
Post Diploma	-												
Under Graduate	HVAC, Energy Engineering, CAE, EG, CAE, FEA, NSM												
Post Graduate	-												
Post Graduate Diploma	-												
viii.	Research Guidance	<table border="1"> <tr> <td>No. of papers published in National/ International Journals/Conferences</td> <td></td> </tr> <tr> <td>Master</td> <td>--</td> </tr> <tr> <td>Ph.D.</td> <td>09</td> </tr> </table>		No. of papers published in National/ International Journals/Conferences		Master	--	Ph.D.	09				
No. of papers published in National/ International Journals/Conferences													
Master	--												
Ph.D.	09												
ix.	Project Carried out	--											
x.	Patents	--											
xi.	Technology Transfer												
xii.	Research Publications	09											
xiii.	No. of Books Published	--											



i.	Name	Mr. Patil Atulkumar Sahebrao	
ii.	Date of Birth	23/11/1978	
iii.	AICTE Unique ID	1-423122918	
iv.	Education Qualification	M.E. (Mechanical Design Engineering), Ph.D. Pursuing	
v.	Work Experience	Teaching:	19
		Research:	-
		Industry:	01
		Other	-
vi.	Area of Specialization	Mechanical Design Engineering	
vii.	Course taught	Diploma level	Strength of Materials, Industrial Management
		Post Diploma	-
		Under Graduate	Systems in Mechanical Engineering, Engineering Drawing, Tribology, Industrial Engineering, Introduction to CAD, Communication Skill
		Post Graduate	--
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	-
		Master	-
		Ph.D.	-
ix.	Project Carried out	-	
x.	Patents	-	
xi.	Technology Transfer	-	
xii.	Research Publications	08	
xiii.	No. of Books Published	-	





i.	Name	PRAVIN BHAGWAT SURWADE	
ii.	Date of Birth	15/08/01982	
iii.	AICTE Unique ID	1-445225050	
iv.	Education Qualification	M.Tech	
v.	Work Experience	Teaching:	16
		Research:	
		Industry:	2
		Other	
vi.	Area of Specialization	Turbo machines	
vii.	Course taught	Diploma level	
		Post Diploma	
		Under Graduate	Fluid Mechanics ,Turbo machines ,Industrial Fluid Power
		Post Graduate	
		Post Graduate Diploma	
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	
		Master	
		Ph.D.	
ix.	Project Carried out		
x.	Patents		
xi.	Technology Transfer		
xii.	Research Publications	4	
xiii.	No. of Books Published		



i.	Name	Preeda Shinoj Pillai	
ii.	Date of Birth	13-06-1983	
iii.	AICTE Unique ID	1-441811700	
iv.	Education Qualification	M tech	
v.	Work Experience	Teaching:	16 Years
		Industry:	1 Year
vi.	Area of Specialization	Thermal	
vii.	Course taught	Under Graduate	Advanced Manufacturing Process, GTJP, Hydraulic & Pnematic, Fluid Mechanics, HFE, Thermodynamics, I.C Engine, Turbomachinery, Engg. Graphics
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	
		Master	
		Ph.D.	
ix.	Project Carried out		
x.	Patents		
xi.	Technology Transfer		
xii.	Research Publications		
xiii.	No. of Books Published		



i.	Name	Bhandare Ramesh Vasant											
ii.	Date of Birth	02/06/1978											
iii.	AICTE Unique ID	1-422755907											
iv.	Education Qualification	M. Tech (Ph.D Pursuing)											
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>13 Yrs.</td> </tr> <tr> <td>Research:</td> <td></td> </tr> <tr> <td>Industry:</td> <td>02</td> </tr> <tr> <td>Other</td> <td></td> </tr> </table>		Teaching:	13 Yrs.	Research:		Industry:	02	Other			
Teaching:	13 Yrs.												
Research:													
Industry:	02												
Other													
vi.	Area of Specialization	Machine Design											
vii.	Course taught	<table border="1"> <tr> <td>Diploma level</td> <td></td> </tr> <tr> <td>Post Diploma</td> <td></td> </tr> <tr> <td>Under Graduate</td> <td>Engineering Graphics, Dynamics of Machinery, Design of Transmission System, Industrial Psychology and Organizational Behavior, Mechanical System Design.</td> </tr> <tr> <td>Post Graduate</td> <td></td> </tr> <tr> <td>Post Graduate Diploma</td> <td></td> </tr> </table>		Diploma level		Post Diploma		Under Graduate	Engineering Graphics, Dynamics of Machinery, Design of Transmission System, Industrial Psychology and Organizational Behavior, Mechanical System Design.	Post Graduate		Post Graduate Diploma	
Diploma level													
Post Diploma													
Under Graduate	Engineering Graphics, Dynamics of Machinery, Design of Transmission System, Industrial Psychology and Organizational Behavior, Mechanical System Design.												
Post Graduate													
Post Graduate Diploma													
viii.	Research Guidance	<table border="1"> <tr> <td>No. of papers published in National/ International Journals/Conferences</td> <td>08</td> </tr> <tr> <td>Master</td> <td></td> </tr> <tr> <td>Ph.D.</td> <td></td> </tr> </table>		No. of papers published in National/ International Journals/Conferences	08	Master		Ph.D.					
No. of papers published in National/ International Journals/Conferences	08												
Master													
Ph.D.													
ix.	Project Carried out	Retrofitting of Electric hybrid Vehicle											
x.	Patents	-											
xi.	Technology Transfer	-											
xii.	Research Publications	1) Journal Misalignment and Its Influence on Performance of Hydrodynamic Journal Bearing, 2nd International Conference & Exposition on Advances in Mechanical Engineering (ICAME-2022), College of Engineering Pune [COEP], Pune, June 23-25, 2022.											

		<p>2) Experimental Investigation of Multi-Lobe Hydrodynamic Journal Bearing, an International Conference on Tribology, INDIATRIB-2019, IISc Bangalore, Dec 1-4, 2019.</p> <p>3) To Analyse Effect of Various Parameters on Pipe while Bending, an International Conference on Tribology, TRIBOINDIA-2018, VJTI, Mumbai, Dec 15, 2018.</p> <p>4) To Investigate Effect of Misalignment on the Performance of Hydrodynamic Journal Bearing, National Tribology Conference 2016 (NTC 2016), IIT (BHU), Varanasi, India, Dec 8-10, 2016.</p> <p>5) Influence of Journal Misalignment on the Performance of Hydrodynamic Journal Bearing System, International Conference on Advances in Materials and Product Design (AMPD 2015), SVNIT, Surat, Gujrat, India, Jan 10-11, 2015.</p> <p>Performance of Misaligned Hydrodynamic Journal Bearing in Turbulent Regime, International Conference on Advances in Tribology (ICAT 14), Mechanical Engineering Department, NIT Calicut, Kerala, India, Feb 21-24, 2014.</p>
xiii.	No. of Books Published	-

## Faculty Profile



i.	Name	PARDESHI MOHANSING RAMESHSING	
ii.	Date of Birth	20/08/1984	
iii.	Unique ID	1-424150471	
iv.	Education Qualification	B.E. (Mechanical), M-Tech (Machine Design), PhD Pursuing	
v.	Work Experience	Teaching:	14 Year
		Research:	--
		Industry:	1 Year
		Other	--
vi.	Area of Specialization	Machine Design	

vii.	Course taught	Diploma level	Power Plant Engineering
		Post Diploma	--
		Under Graduate	Industrial Engineering, Quality and Reliability, Basic Mechanical Engineering, Mechanical System Design, Hydraulics and Pneumatics, Metrology and Quality Control
		Post Graduate	--
		Post Graduate Diploma	--
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	04
		Master	02
		Ph.D.	--
ix.	Project Carried out	--	
x.	Patents	1 Filed on 30/08/2019 (TEMP/E-1/37025/2019-MUM)	
xi.	Technology Transfer	--	
xii.	Research Publications	03	
xiii.	No. of Books Published	--	

## Faculty Profile



i.	Name	Pawan Rameshwar Rahane	
ii.	Date of Birth	22/08/1984	
iii.	AICTE Unique ID	1-424150547	
iv.	Education Qualification	B. E. Mechanical, M. Tech (Appear)	
v.	Work Experience	Teaching:	12 Years
		Research:	--
		Industry:	1 Years
		Other	--
vi.	Area of Specialization	Engineering Materials and Metallurgy	
vii.	Course taught	Diploma level	
		Post Diploma	
		Under Graduate	Material Science, Engineering Metallurgy, Engineering Graphics, Refrigeration and Air Conditioning, Basic Mechanical Engineering
		Post Graduate	
		Post Graduate Diploma	
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	--
		Master	--
		Ph.D.	--
ix.	Project Carried out	Design and Manufacturing of Intelligent Braking System	
		Design and Manufacturing of Steering Controlled Headlight	

		System Three in One Agriculture Mechanism Using Solar Tracking Panel Manufacturing of solar powered crop cutter Design and development of automated toe change mechanism utilizing data acquisition through matlab
x.	Patents	--
xi.	Technology Transfer	--
xii.	Research Publications	--
xiii.	No. of Books Published	--

### Faculty Profile



i.	Name	Patil Nivrutti vishram	
ii.	Date of Birth	29/08/1978	
iii.	Unique ID	1-1479013489	
iv.	Education Qualification	M.E. (Design Engineering)	
v.	Work Experience	Teaching:	10 Yrs
		Research:	-
		Industry:	5 Yrs
		Other	5 Yrs
vi.	Area of Specialization	Design	

vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	Engg. Graphics II, , Solid Modelling & Drafting, Numerical Methods & Optimization, CAD/CAM & Automation, Computer Aided Engineering,Finite Element Analysis
		Post Graduate	-
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	05
		Master	-
		Ph.D.	-
ix.	Project Carried out	BCUD SPONSORED PROJECT – “Design, Development and Optimization of 3D printing Machine”	
x.	Patents	-	
xi.	Technology Transfer	-	
xii.	Research Publications	05	
xiii.	No. of Books Published	-	



i.	Name	MANGESH PRALHADRAO PANCHBHAI	
ii.	Date of Birth	06/03/1984	
iii.	AICTE Unique ID	1-716114005	
iv.	Education Qualification	M. Tech	
v.	Work Experience	Teaching:	12
		Research:	



		Industry:	
		Other	
vi.	Area of Specialization	M.Tech (Machine Design)	
vii.	Course taught	Diploma level	
		Post Diploma	
		Under Graduate	Kinematics of Machinery, Solid Mechanics, Design of Machine Elements, Skill development, Design of Transmission system, Operation Research
		Post Graduate	
		Post Graduate Diploma	
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	06
		Master	
		Ph.D.	
ix.	Project Carried out	14	
x.	Patents	01	
xi.	Technology Transfer		
xii.	Research Publications		
xiii.	No. of Books Published		

## Faculty Profile



i.	Name	<b>Kale Shivaji Sopan</b>	
ii.	Date of Birth	<b>09/12/1988</b>	
iii.	Unique ID	1-589702667	
iv.	Education Qualification	M.Tech (Energy Technology), B.E. Mechanical	
v.	Work Experience	Teaching:	10 years
		Research:	02 years
		Industry:	--
		Other	--
vi.	Area of Specialization	Renewable Energy, Refrigeration, Thermodynamics	
vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	Thermodynamics, Refrigeration & Air Conditioning, Energy Audit & Management, Applied Thermodynamics, Fluid Mechanics
		Post Graduate	Automotive Electronics
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	02
		Master	--
		Ph.D.	--

ix.	Project Carried out	12
x.	Patents	--
xi.	Technology Transfer	--
xii.	Research Publications	--
xiii.	No. of Books Published	---



i.	Name	Bhagure Amit Dashrath	
ii.	Date of Birth	02 March 1985	
iii.	AICTE Unique ID	1-1472077351	
iv.	Education Qualification	M. Tech CAD/CAM	
v.	Work Experience	Teaching:	12
		Research:	-
		Industry:	6 months
		Other	-
vi.	Area of Specialization	CAD/CAM	
vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	Artificial Intelligence and Machine Learning, Numerical and Statistical Methods, Engineering Drawing
		Post Graduate	-
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	2
		Master	-

		Ph.D.	-
ix.	Project Carried out	Prosthetic Knee , Prosthetic Finger , Image Processing in MATLAB, Exoskeleton Design	
x.	Patents	1 Published	
xi.	Technology Transfer	Machine Learning, MATLAB , FEA , Statistical Data used for Machine learning	
xii.	Research Publications	2	
xiii.	No. of Books Published	Nil	

## Faculty Profile



i.	Name	Rahul Damodhar Rakhade	
ii.	Date of Birth	24/10/1984	
iii.	AICTE Unique ID	1-2183606575	
iv.	Education Qualification	M.Tech (Mechanical Engineering)	
v.	Work Experience	Teaching:	12 years
vi.	Area of Specialization	Industrial Process Equipment Design , Optimization	
vii.	Course taught	Under Graduate	Industrial Engineering , Product Design & Deployment, Computer Integrated Manufacturing Surface Engineering Strength of Material Engineering Graphics
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	18
ix.	Project Carried out	24 ( guidance for final years students project )	
x.	Patents	Nil	
xi.	Technology Transfer	Nil	
xii.	Research Publications	18	
xiii.	No. of Books Published	Nil	

## Faculty Profile



i.	Name	Prashant Kalidas Kavale	
ii.	Date of Birth	19 <sup>th</sup> October 1976	
iii.	AICTE Unique ID	1-405852919	
iv.	Education Qualification	ME Mechanical ,	
v.	Work Experience	Teaching:	13 Yrs
		Research:	Nil
		Industry:	10 Yrs
		Other	Nil
vi.	Area of Specialization	Machine Design	
vii.	Course taught	Diploma level	NA
		Post Diploma	NA
		Under Graduate	Mechatronics , Computer Integrated Manufacturing ,Hydraulic & Pneumatics, Turbo Machine , Industrial Engineering ., Product Design and Development ,Engineering Drawing
		Post Graduate	NA
		Post Graduate Diploma	NA
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	08
		Master	NA
		Ph.D.	NA
ix.	Project Carried out	0	
x.	Patents	0	

xi.	Technology Transfer	0
xii.	Research Publications	08
xiii.	No. of Books Published	0



i.	Name	SONAWANE MANOJ SAYAJI	
ii.	Date of Birth	15/02/1987	
iii.	AICTE Unique ID	1-422756133	
iv.	Education Qualification	M.E.Mechanical (Design)	
v.	Work Experience	Teaching:	13
		Research:	0
		Industry:	2
		Other	0
vi.	Area of Specialization	Design	
vii.	Course taught	Diploma level	NIL
		Post Diploma	NIL
		Under Graduate	Engineering Graphics, Systems In Mechar Of Mechanical Engineering
		Post Graduate	NIL
		Post Graduate Diploma	NIL
viii	Research Guidance	No. of papers published in National/ International Journals/Conferences	3
		Master	
		Ph.D.	
ix.	Project Carried out	Semiautomatic Garbage Truck To Collect Wet And Dry Waste Separately	
x.	Patents	NIL	
xi.	Technology Transfer	NIL	

xii.	Research Publications	NIL
xiii	No. of Books Published	NIL



i.	Name	Rohit Vasantrya Bhaskar											
ii.	Date of Birth	18 <sup>th</sup> December 1989											
iii.	AICTE Unique ID	1-2183471959											
iv.	Education Qualification	BE (Mechanical), ME (Design Engineering)											
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>10 Years</td> </tr> <tr> <td>Research:</td> <td>-</td> </tr> <tr> <td>Industry:</td> <td>-</td> </tr> <tr> <td>Other</td> <td>-</td> </tr> </table>		Teaching:	10 Years	Research:	-	Industry:	-	Other	-		
Teaching:	10 Years												
Research:	-												
Industry:	-												
Other	-												
vi.	Area of Specialization	Design											
vii.	Course taught	<table border="1"> <tr> <td>Diploma level</td> <td>-</td> </tr> <tr> <td>Post Diploma</td> <td>-</td> </tr> <tr> <td>Under Graduate</td> <td>Metrology &amp; Quality Control, Mechanical System Design</td> </tr> <tr> <td>Post Graduate</td> <td>-</td> </tr> <tr> <td>Post Graduate Diploma</td> <td>-</td> </tr> </table>		Diploma level	-	Post Diploma	-	Under Graduate	Metrology & Quality Control, Mechanical System Design	Post Graduate	-	Post Graduate Diploma	-
Diploma level	-												
Post Diploma	-												
Under Graduate	Metrology & Quality Control, Mechanical System Design												
Post Graduate	-												
Post Graduate Diploma	-												
viii	Research Guidance	<table border="1"> <tr> <td>No. of papers published in National/ International Journals/Conferences</td> <td>04</td> </tr> <tr> <td>Master</td> <td></td> </tr> <tr> <td>Ph.D.</td> <td></td> </tr> </table>		No. of papers published in National/ International Journals/Conferences	04	Master		Ph.D.					
No. of papers published in National/ International Journals/Conferences	04												
Master													
Ph.D.													
ix.	Project Carried out	<ul style="list-style-type: none"> <li>Vibration Analysis of Washing machine,</li> <li>Modification and Manufacturing of Hand Cranked Rice Translater,</li> </ul> Design of Stairlift for Curved Path, International Journal of Current Engineering and Technology											
x.	Patents	-											
xi.	Technology Transfer	-											



xii.	Research Publications	-
xiii	No. of Books Published	-



i.	Name	Beldar Pankaj Ramanlal	
ii.	Date of Birth	13/08/1991	
iii.	AICTE Unique ID	1-2373054606	
iv.	Education Qualification	M.E. Design	
v.	Work Experience	Teaching:	7 years
		Research:	-
		Industry:	-
		Other	-
vi.	Area of Specialization	Mechanical design, MATLAB , Python	
vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	Artificial intelligence and Machine Learning, Numerical Methods and Statistics, Finite element Analysis, Hydraulics and Pneumatics
		Post Graduate	-
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	07
		Master	01
		Ph.D.	-
ix.	Project Carried out	Automation, Design and development of Product, Design and manufacturing of Mechanical systems. ‘Analytical, experimental and numerical analysis of passive damping treatment of butyl rubber’, ‘Auto-centering of seamless pipe	

		for NDT using Three Guide Roller FLD Technique’, ‘Retrofitting of Scooter using Electrical Power Pack’, Design and Manufacturing of Non- Contact Type Trolley using IOT
x.	Patents	-
xi.	Technology Transfer	-
xii.	Research Publications	<ul style="list-style-type: none"> <li>➤ ‘Analytical, experimental and numerical analysis of passive damping treatment of butyl rubber’ In ‘international research journal of engineering and technology (IRJET) May-2016, volume 3</li> <li>➤ ‘Damping of structures using viscoelastic materials- A review’ in IJERM volume 02 issue (June 2015)</li> <li>➤ ‘Experimental, Analytical and FEM analysis of passive CLD, FLD and patched layer treatment to reduce vibrations with different viscoelastic materials’, MECH PG-CON 2016, 22 June 2016</li> <li>➤ ‘FEM analysis of passive CLD, FLD and patched layer treatment to reduce vibrations with different viscoelastic materials’, IERJ, volume 01, Sept-2016 , PP-648-653</li> <li>➤ ‘Auto-centering of seamless pipe for NDT using Three Guide Roller FLD Technique’, IJTIMES, Feb 2018, Volume 3</li> <li>➤ ‘Damping analysis of patched layer sorbothane’, IJTIMES, April 2019, Volume 05</li> <li>➤ ‘Retrofitting of Scooter using Electrical Power Pack’, International Journal for Research in Applied Science &amp; Engineering Technology, Volume 8, Issue VIII, August 2020</li> <li>➤ Design and Manufacturing of Non- Contact Type Trolley using IOT, , International Journal for Research in Applied Science &amp; Engineering Technology, Volume 10, Issue VII, Feb 2022</li> </ul>
xiii.	No. of Books Published	-



i.	Name	Sonali Dinkar Mate	
ii.	Date of Birth	08/09/1991	
iii.	AICTE Unique ID	1-2373054610	
iv.	Education Qualification	ME Design, BE Mechanical	
v.	Work Experience	Teaching:	10
		Research:	-
		Industry:	-
		Other	-
vi.	Area of Specialization	Design	
vii.	Course taught	Diploma level	Strength of Material, Manufacturing Process, Mechanical Engineering Drawing,
		Post Diploma	Nil
		Under Graduate	Dynamics of Machinery, Manufacturing Process, Design of Transmission System, Data Analytics and Laboratory, Engineering Metallurgy, Engineering Graphics II.
		Post Graduate	Nil
		Post Graduate Diploma	Nil
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	5
		Master	2
		Ph.D.	Nil
ix.	Project Carried out	Industrial Project on Vibration(Crompton Greaves) Industrial Project on Press Machine (Swami Press Component)	
x.	Patents	Nil	

xi.	Technology Transfer	Nil
xii.	Research Publications	Nil
xiii.	No. of Books Published	Nil



i.	Name	Mugdha Vikas Bhadak	
ii.	Date of Birth	05/09/1991	
iii.	Unique ID	<a href="#">1-2373054522</a>	
iv.	Education Qualification	BE Mechanical, ME Mechanical Design	
v.	Work Experience	Teaching:	9Yrs
		Research:	--
		Industry:	--
		Other	--
vi.	Area of Specialization	Mechanical Design	
vii.	Course taught	Diploma level	--
		Post Diploma	--
		Under Graduate	SM, MP II, MQC, BME, EG II,AMP, MST, ML
		Post Graduate	--
		Post Graduate Diploma	--
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	04
		Master	02
		Ph.D.	--
ix.	Project Carried out		
x.	Patents	--	

xi.	Technology Transfer	--
xii.	Research Publications	--
xiii.	No. of Books Published	--



i.	Name	MILIND ROHIDAS BAHIRAM	
ii.	Date of Birth	11/02/1990	
iii.	AICTE Unique ID	1-2899521438	
iv.	Education Qualification	M.Tech (Design )	
v.	Work Experience	Teaching:	7 years
		Research:	-
		Industry:	-
		Other	-
vi.	Area of Specialization	Design	
vii.	Course taught	under Graduate	11 (1.Fundamentals of Mechanical Engineering. 2.Engineering Drawing 3.Product design and development 4. Skill development 5.System in Mechanical Engineering 6.Engineering Graphics (2015 &2019 pattern) 7.Basic Mechanical Engineering 8. Manufacturing Process 1 9.Manufacturing Process 2 10.Operation research 11.theory of machine 2 )
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	04
ix.	Project Carried out		
x.	Patents		
xi.	Technology Transfer		
xii.	Research Publications	1. A Review on Platform-Switching Concept on Stress-Distribution Pattern of Different Dental Implant-System. 2. Design and Manufacturing of Staircase Climbing Trolley	
xiii.	No. of Books Published	B.E project Published As chapter “Probability Collectives -A Distributed Multi-agent System Approach for Optimization”	



i.	Name	Ganesh R Rayjade	
ii.	Date of Birth	6 <sup>th</sup> Sept. 1987	
iii.	AICTE Unique ID	1-1471990263	
iv.	Education Qualification	BE (Mechanical), ME (Design Engineering)	
v.	Work Experience	Teaching:	11 Years
		Research:	-
		Industry:	3
		Other	-
vi.	Area of Specialization	Design, Vibration Analysis, Machine Learning	
vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	Dynamics of Machinery, Artificial Intelligence and Machine Learning, Data Analytics laboratory
		Post Graduate	-
		Post Graduate Diploma	-
viii	Research Guidance	No. of papers published in National/ International Journals/Conferences	04
		Master	
		Ph.D.	
ix.	Project Carried out	Vibration Analysis of Mechanical Systems Implementation of machine Learning to Mechanical Systems	
x.	Patents	-	
xi.	Technology Transfer	-	
xii.	Research Publications	-	
xiii	No. of Books Published	-	



i.	Name	Galande Vishal Ganpat	
ii.	Date of Birth	20/10/1988	
iii.	AICTE Unique ID	1-1473513383	
iv.	Education Qualification	BE(Mechanical), ME(Mechanical Design Engineering)	
v.	Work Experience	Teaching:	10 Years & 9 Months
		Research:	-
		Industry:	2 Years & 3 Months
		Other	-
vi.	Area of Specialization	Mechanical Design	
vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	Kinematics of Machinery, Theory of Machines-I, Theory of Machines-II, Operations Research, Solid Mechanics, Numerical & Statistical Methods, Programming in C, Manufacturing Processes-I, Reliability Engineering, Automobile Engineering, Mechatronics, Engineering Graphics, Basic Mechanical Engineering, Workshop Practice, Communication Skills
		Post Graduate	-
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	3
		Master	-
		Ph.D.	-
ix.	Project Carried out	A.Y. 2022-23 1.Design and development of low cost automatic briquettes making machine 2.Design and development of automatic feed system for cattle farm A.Y.2021-22 Design of automated patient rescue bed	
x.	Patents	-	

xi.	Technology Transfer	-
xii.	Research Publications	1
xiii.	No. of Books Published	-





i.	Name	Neha Shamkant Dixit	
ii.	Date of Birth	24/06/1991	
iii.	AICTE Unique ID	1-3180084577	
iv.	Education Qualification	B.E. Mechanical M.E. (Computer Aided Analysis and Design)	
v.	Work Experience	Teaching:	7 Years
		Research:	-
		Industry:	2Months
		Other	-
vi.	Area of Specialization	Mechanical Design	
vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	Finite Element Analysis, Mechanical System Design, Operation Research, Material Science, Advanced Manufacturing Process
		Post Graduate	-
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	4
		Master	-
		Ph.D.	-
ix.	Project Carried out		
x.	Patents	Patent application number 3243/MUM/2014	
xi.	Technology Transfer	-	
xii.	Research Publications	4	
xiii.	No. of Books Published	-	



i.	Name	Bhushan Gulabrao Patil	
ii.	Date of Birth	25/07/1991	
iii.	AICTE Unique ID	1-2965749542	
iv.	Education Qualification	M. Tech (Thermal Engineering)	
v.	Work Experience	Teaching:	8 years
		Research:	NA
		Industry:	NA
		Other	NA
vi.	Area of Specialization	Thermal Engineering	
vii.	Course taught	Diploma level	Nil
		Post Diploma	Nil
		Under Graduate	Thermodynamics, Heat Transfer, Applied Thermodynamics, Engineering, HVAC&R
		Post Graduate	Nil
		Post Graduate Diploma	Nil
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	6
		Master	2
		Ph.D.	NA
ix.	Project Carried out	6	
x.	Patents	Nil	

xi.	Technology Transfer	Nil
xii.	Research Publications	6
xiii.	No. of Books Published	Nil

i.	Name	Prpf. Vinod Bhaskar Bhamare	
ii.	Date of Birth	21/11/1987	
iii.	Unique ID	1039220055	
iv.	Education Qualification	M.E. Computer Science Engineering	
v.	Work Experience	Teaching:	7.1
		Research:	--
		Industry:	4.6
		Other	--
vi.	Area of Specialization	Cryptography, Machine Learning	
vii.	Course taught	Diploma level	--
		Post Diploma	--
		Under Graduate	Computer Network, Internet of Things, Software Engineering, Microprocessor, Computer Architecture, Computer Organization, Data Communication and Network, Database Management System, Management Information System, Data Mining.
		Post Graduate	--
		Post Graduate Diploma	--
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	--

		Master	--
		Ph.D.	--
ix.	Project Carried out	09	
x.	Patents	--	
xi.	Technology Transfer	--	
xii.	Research Publications	3	
xiii.	No. of Books Published	--	



### Faculty Profile

i.	Name	Mane Venkat Suryabhan	
ii.	Date of Birth	02/06/1978	
iii.	AICTE Unique ID		
iv.	Education Qualification	B.E. Chemical, M.Tech (Chemical) Ph. D	
v.	Work Experience	Teaching:	23 Years & 02 Months
		Research:	-
		Industry:	-
		Other	-
vi.	Area of Specialization	Chemical Engineering	

vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	Mass Transfer I, Advanced Separation Processes, Process Engineering & Chemical Plant Design and Heat Transfer
		Post Graduate	-
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	14
		Master	-
		Ph.D.	-
ix.	Project Carried out	-	
x.	Patents	-	
xi.	Technology Transfer	-	
xii.	Research Publications	21	
xiii.	No. of Books Published	-	

### Faculty Profile



i.	Name	Mawal Vijay Namdeo
ii.	Date of Birth	15/08/1978
iii.	AICTE Unique ID	
iv.	Education Qualification	B.E. Chemical, M.Tech (Chemical)

		Ph. D (Appearing)	
v.	Work Experience	Teaching:	21 Years & 02 Months
		Research:	--
		Industry:	-
		Other	-
vi.	Area of Specialization	Chemical Engineering	
vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	Mass Transfer, Process Engg. Costing & Plant Design Chemical Engg. Design, Environmental Engineering
		Post Graduate	-
		Post Graduate Diploma	--
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	06
		Master	-
		Ph.D.	-
ix.	Project Carried out	-	
x.	Patents	-	
xi.	Technology Transfer	-	
xii.	Research Publications	06	
xiii.	No. of Books Published	-	

## Faculty Profile



i.	Name	Jain Suyog Nandlal											
ii.	Date of Birth	02/06/1981											
iii.	AICTE Unique ID												
iv.	Education Qualification	B.E. Chemical, M.Tech (Chemical) Ph. D (Chemical)											
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>20 Years</td> </tr> <tr> <td>Research:</td> <td>10 Years</td> </tr> <tr> <td>Industry:</td> <td>-</td> </tr> <tr> <td>Other</td> <td>-</td> </tr> </table>		Teaching:	20 Years	Research:	10 Years	Industry:	-	Other	-		
Teaching:	20 Years												
Research:	10 Years												
Industry:	-												
Other	-												
vi.	Area of Specialization	Chemical Engineering											
vii.	Course taught	<table border="1"> <tr> <td>Diploma level</td> <td>-</td> </tr> <tr> <td>Post Diploma</td> <td>-</td> </tr> <tr> <td>Under Graduate</td> <td>Chemical Reaction Engineering, Fluid Flow Operations, Process Dynamic and control, Project Costing and Appraisal, Transport Phenomena</td> </tr> <tr> <td>Post Graduate</td> <td>-</td> </tr> <tr> <td>Post Graduate Diploma</td> <td>-</td> </tr> </table>		Diploma level	-	Post Diploma	-	Under Graduate	Chemical Reaction Engineering, Fluid Flow Operations, Process Dynamic and control, Project Costing and Appraisal, Transport Phenomena	Post Graduate	-	Post Graduate Diploma	-
Diploma level	-												
Post Diploma	-												
Under Graduate	Chemical Reaction Engineering, Fluid Flow Operations, Process Dynamic and control, Project Costing and Appraisal, Transport Phenomena												
Post Graduate	-												
Post Graduate Diploma	-												
viii.	Research Guidance	<table border="1"> <tr> <td>No. of papers published in National/ International Journals/Conferences</td> <td>15 Nos.</td> </tr> <tr> <td>Master</td> <td>-</td> </tr> <tr> <td>Ph.D.</td> <td>-</td> </tr> </table>		No. of papers published in National/ International Journals/Conferences	15 Nos.	Master	-	Ph.D.	-				
No. of papers published in National/ International Journals/Conferences	15 Nos.												
Master	-												
Ph.D.	-												
ix.	Project Carried out	-											
x.	Patents	-											
xi.	Technology Transfer	-											

xii.	Research Publications	15 Nos.
xiii.	No. of Books Published	-





## Faculty Profile

i.	Name	Daware Gaurav Baburao	
ii.	Date of Birth	22/11/1982	
iii.	AICTE Unique ID		
iv.	Education Qualification	B.E. Chemical, M.Tech (Chemical) Ph. D (Appearing )	
v.	Work Experience	Teaching:	17 Years & 04 months
		Research:	06
		Industry:	-
		Other	-
vi.	Area of Specialization	Chemical Engineering	
vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	Chemical Engineering Thermodynamics-II, Energy Conservation, Chemical Reaction Engineering –I, Project costing and appraisal, Processes Instrumentation Instrumental analysis, Mechanical Operation
		Post Graduate	-
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	13 Nos.

		Master	-
		Ph.D.	-
ix.	Project Carried out	-	
x.	Patents	-	
xi.	Technology Transfer	-	
xii.	Research Publications	04 Nos.	
xiii.	No. of Books Published	-	



## Faculty Profile

i.	Name	Derle Sandip Nivrutti	
ii.	Date of Birth	10/02/1981	
iii.	AICTE Unique ID		
iv.	Education Qualification	B.E. Chemical, M.Tech (Chemical) Ph. D( Appearing)	
v.	Work Experience	Teaching:	17 Years
		Research:	08
		Industry:	-
		Other	-
vi.	Area of Specialization	Chemical Engineering	
vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	Process Modeling and Simulation, Principle of Design, Process Equipment Design-1, Process Calculations, Transport Phenomenon
		Post Graduate	-
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	05 Nos.

		Master	-
		Ph.D.	-
ix.	Project Carried out		01
x.	Patents		-
xi.	Technology Transfer		-
xii.	Research Publications		02
xiii.	No. of Books Published		-



### Faculty Profile

i.	Name	Deshmukh Zameer K.									
ii.	Date of Birth	02/08/1981									
iii.	AICTE Unique ID										
iv.	Education Qualification	B.E. Chemical, M.Tech (Chemical)									
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>15 Years &amp; 9 Months</td> </tr> <tr> <td>Research:</td> <td>-</td> </tr> <tr> <td>Industry:</td> <td>-</td> </tr> <tr> <td>Other</td> <td>-</td> </tr> </table>		Teaching:	15 Years & 9 Months	Research:	-	Industry:	-	Other	-
Teaching:	15 Years & 9 Months										
Research:	-										
Industry:	-										
Other	-										
vi.	Area of Specialization	Chemical Engineering									

vii.	Course taught	Diploma level	-
		Post Diploma	-
		Undergraduate	Process Modeling and Simulation, Chemical Plant Engg, Chemical Engg. Materials, Chemical Process Technology Chemical Process Safety Chemical Process Synthesis
		Post Graduate	-
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	06
		Master	-
		Ph.D.	-
ix.	Project Carried out	-	
x.	Patents	-	
xi.	Technology Transfer	-	
xii.	Research Publications	-	
xiii.	No. of Books Published	-	



### Faculty Profile

i.	Name	Joshi Piyush Prakash	
ii.	Date of Birth	14/07/1986	
iii.	AICTE Unique ID		
iv.	Education Qualification	B.E. Chemical, M.Tech (Chemical)	
v.	Work Experience	Teaching:	14 Years & 7 Months

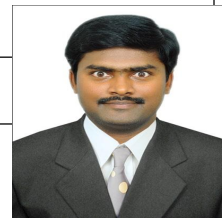
		Research:	-
		Industry:	
		Other	
vi.	Area of Specialization	Chemical Engineering	
vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	Chemical Engg. Thermodynamics, Chemical Process Synthesis, Chemical Engg. Design –II , industrial organization & Management, Nanotechnology, Process Instrumentation
		Post Graduate	-
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	-
		Master	-
		Ph.D.	-
ix.	Project Carried out	-	
x.	Patents	Applied for Patent on flayash Membrane for particulate capture	
xi.	Technology Transfer	-	
xii.	Research Publications	-	
xiii.	No. of Books Published	-	

## Faculty Profile



i.	Name	Mahale Tejmaj Balu											
ii.	Date of Birth	20/05/1989											
iii.	AICTE Unique ID												
iv.	Education Qualification	B. Tech Chemical, M. Tech (Chemical)											
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>08Years &amp; 03 Month</td> </tr> <tr> <td>Research:</td> <td>-</td> </tr> <tr> <td>Industry:</td> <td>01 Year and 06 Months</td> </tr> <tr> <td>Other</td> <td>-</td> </tr> </table>		Teaching:	08Years & 03 Month	Research:	-	Industry:	01 Year and 06 Months	Other	-		
Teaching:	08Years & 03 Month												
Research:	-												
Industry:	01 Year and 06 Months												
Other	-												
vi.	Area of Specialization	Chemical Engineering / Technology											
vii.	Course taught	<table border="1"> <tr> <td>Diploma level</td> <td>-</td> </tr> <tr> <td>Post Diploma</td> <td>-</td> </tr> <tr> <td>Undergraduate</td> <td>Chemical Engg. Thermodynamics-I &amp; Chemical Engg. Thermodynamics-II, Petroleum Refining, Chemical engineering Mathematics , Principles of design, Computer Aided Chemical Engineering</td> </tr> <tr> <td>Post Graduate</td> <td></td> </tr> <tr> <td>Post Graduate Diploma</td> <td>Industrial Safety, HIRA</td> </tr> </table>		Diploma level	-	Post Diploma	-	Undergraduate	Chemical Engg. Thermodynamics-I & Chemical Engg. Thermodynamics-II, Petroleum Refining, Chemical engineering Mathematics , Principles of design, Computer Aided Chemical Engineering	Post Graduate		Post Graduate Diploma	Industrial Safety, HIRA
Diploma level	-												
Post Diploma	-												
Undergraduate	Chemical Engg. Thermodynamics-I & Chemical Engg. Thermodynamics-II, Petroleum Refining, Chemical engineering Mathematics , Principles of design, Computer Aided Chemical Engineering												
Post Graduate													
Post Graduate Diploma	Industrial Safety, HIRA												
viii.	Research Guidance	<table border="1"> <tr> <td>No. of papers published in National/ International Journals/Conferences</td> <td>02 Nos.</td> </tr> <tr> <td>Master</td> <td>-</td> </tr> <tr> <td>Ph.D.</td> <td>-</td> </tr> </table>		No. of papers published in National/ International Journals/Conferences	02 Nos.	Master	-	Ph.D.	-				
No. of papers published in National/ International Journals/Conferences	02 Nos.												
Master	-												
Ph.D.	-												
ix.	Project Carried out	<p style="text-align: center;">Portable Biogas for Power Generation</p> <p style="text-align: center;">Environmental Projects Ganesh Idol POP dissolution &amp; Human Hair to fertilizer</p> <p style="text-align: center;">Geranium Oil: Better Yield Equipment Design</p>											

x.	Patents	-
xi.	Technology Transfer	E-Commerce Website for Chemical & Fertilizers
xii.	Research Publications	02 Nos.
xiii.	No. of Books Published	-



### Faculty Profile

i.	Name	Dr Yennam Rajesh	
ii.	Date of Birth	06/07/1986	
iii.	AICTE Unique ID	-	
iv.	Education Qualification	B.Tech, M.Tech and Ph.D in Chemical Engineering	
v.	Work Experience	Teaching:	05 Years & 06 Months
		Research:	05 Years & 05 Months
		Industry:	-
		Other	-
vi.	Area of Specialization	Chemical Engineering and Separation Technology	
vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	Chemical Process Calculations, Mechanical Unit Operations, Chemical Engg. Thermodynamics-I, Polymer Engineering Petrochemical Engg. Communication skills
		Post Graduate	Risk and Safety Management, Biochemical Engineering
		Post Graduate Diploma	-



viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	02 Nos.(SCI ) + 02 (Non-SCI) and Conferences: 12
		Master	-
		Ph.D.	-
ix.	Project Carried out	<ul style="list-style-type: none"> <li>● Development of Adsorbents and MOFs.</li> <li>● Wastewater Treatment</li> <li>● Gaseous Separation</li> <li>● Silver Extraction</li> <li>● CO2 Capture</li> <li>● Composite Films and Carbon Dots</li> </ul>	
x.	Patents	A COMPARATIVE STUDY ON CARBON DOT SYNTHESIS & PERFORMANCE EVALUATION TOWARDS TEXTILE INDUSTRY EFFLUENTS (Applied)	
xi.	Technology Transfer	Interdisciplinary Project	
xii.	Research Publications	13 Nos.(SCI ) + 02 (Non-SCI)	
xiii.	No. of Books Published	-	



## Faculty Profile

i.	Name	Dr. Neha B. Gautam											
ii.	Date of Birth	15/02/1992											
iii.	AICTE Unique ID	-											
iv.	Education Qualification	B.Tech, M.Tech and Ph.D in Chemical Engineering											
v.	Work Experience	<table border="1" style="width: 100%;"> <tr> <td>Teaching:</td> <td>02 years</td> </tr> <tr> <td>Research:</td> <td>-</td> </tr> <tr> <td>Industry:</td> <td>-</td> </tr> <tr> <td>Other</td> <td>-</td> </tr> </table>		Teaching:	02 years	Research:	-	Industry:	-	Other	-		
Teaching:	02 years												
Research:	-												
Industry:	-												
Other	-												
vi.	Area of Specialization	Chemical Engineering and Membrane Separation											
vii.	Course taught	<table border="1" style="width: 100%;"> <tr> <td>Diploma level</td> <td>-</td> </tr> <tr> <td>Post Diploma</td> <td>-</td> </tr> <tr> <td>Under Graduate</td> <td>Chemical Engg. Thermodynamics, Petroleum Refining, Principles of Design, Advanced Materials and Organizational Behavior .</td> </tr> <tr> <td>Post Graduate</td> <td>-</td> </tr> <tr> <td>Post Graduate Diploma</td> <td>-</td> </tr> </table>		Diploma level	-	Post Diploma	-	Under Graduate	Chemical Engg. Thermodynamics, Petroleum Refining, Principles of Design, Advanced Materials and Organizational Behavior .	Post Graduate	-	Post Graduate Diploma	-
Diploma level	-												
Post Diploma	-												
Under Graduate	Chemical Engg. Thermodynamics, Petroleum Refining, Principles of Design, Advanced Materials and Organizational Behavior .												
Post Graduate	-												
Post Graduate Diploma	-												
viii.	Research Guidance	<table border="1" style="width: 100%;"> <tr> <td>No. of papers published in National/ International Journals/Conferences</td> <td>02 Nos.(SCI ) + 02 (Non-SCI) and Conferences: 06</td> </tr> <tr> <td>Master</td> <td>-</td> </tr> <tr> <td>Ph.D.</td> <td>-</td> </tr> </table>		No. of papers published in National/ International Journals/Conferences	02 Nos.(SCI ) + 02 (Non-SCI) and Conferences: 06	Master	-	Ph.D.	-				
No. of papers published in National/ International Journals/Conferences	02 Nos.(SCI ) + 02 (Non-SCI) and Conferences: 06												
Master	-												
Ph.D.	-												
ix.	Project Carried out	<ul style="list-style-type: none"> <li>● Pyrolysis and Gasification of Different Products</li> <li>● Simulation and Modelling of Kinetic Parameters</li> </ul>											

		<ul style="list-style-type: none"> <li>• Silver Extraction</li> <li>• Preparation of Absorbent</li> </ul>
x.	Patents	-
xi.	Technology Transfer	Interdisciplinary Project
xii.	Research Publications	04 Nos.(SCI ) + 02 (Non-SCI)
xiii.	No. of Books Published	-

## Faculty Profile



i.	Name	Prashant Kumar									
ii.	Date of Birth	01/10/1991									
iii.	AICTE Unique ID	-									
iv.	Education Qualification	B.Tech, M.Tech and Ph.D in Chemical Engineering									
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>9 months</td> </tr> <tr> <td>Research:</td> <td>-</td> </tr> <tr> <td>Industry:</td> <td>-</td> </tr> <tr> <td>Other</td> <td>-</td> </tr> </table>		Teaching:	9 months	Research:	-	Industry:	-	Other	-
Teaching:	9 months										
Research:	-										
Industry:	-										
Other	-										
vi.	Area of Specialization	Chemical Engineering									

vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	Transport Phenomena, Artificial Intelligence and Data Science, Petroleum Refining, Chemical Process Synthesis, Chemical Engineering Thermodynamics
		Post Graduate	-
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	
		Master	-
		Ph.D.	-
ix.	Project Carried out	<ul style="list-style-type: none"> <li>Spray cooling of hot steel plate with nanofluid and enhanced-temperature coolant</li> <li>Preparation and characterization of alumina supported Ni-Co catalysts</li> </ul>	
x.	Patents	-	
xi.	Technology Transfer		
xii.	Research Publications	07	
xiii.	No. of Books Published	-	




## Faculty Profile



i.	Name	Dr. RAVULA RAJASEKHAR	
ii.	Date of Birth	12-08-1989	
iii.	AICTE Unique ID	-	
iv.	Education Qualification	B.Tech, M.Tech in Chemical Engineering and Ph.D in Center for the Environment	
v.	Work Experience	Teaching:	01 month
		Research:	08 months (SRF)
		Industry:	2.3 years
		Other	-
vi.	Area of Specialization	Chemical Engineering, Environmental Engineering, POCT Digital Sensors	
vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	Chemical Reaction Engineering-II
		Post Graduate	-
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	-
		Master	-
		Ph.D.	-
ix.	Project Carried out	<ul style="list-style-type: none"> <li>● Digital Sensors for onsite detection of heavy metal</li> </ul>	

x.	Patents	01 (Filed in Jan 2023)
xi.	Technology Transfer	Interdisciplinary Project
xii.	Research Publications	07 (SCI)
xiii.	No. of Books Published	-

## Faculty Profile

		
1	Name	Dr. Pradip D. Jadhao
2	Date of Birth	11/10/1969
3	Unique ID	1- 423123042
4	Educational Qualification	Ph.D. (Civil Engineering)
5	Work Experience	Teaching - 30
		Research -06
		Industry -06
		Other -
6	Area of Specialization	Geotechnical Engineering

7	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	1. Foundation Engineering 2. Geotechnical Engineering
		Post Graduate	M.E. Structures
		Post Graduate Diploma	-
8	Research Guidance	No. of papers published in National/ International Journals/ Conferences	32
		Master	-
		PhD	05
9	Project Carried out	-	
10	Patents	-	
11	Technology Transfer	-	
12	Research Publications	32	
13	No. of Books Published	-	






1	Name	Dr.Sunil Y. Kute	
2	Date of Birth	11/11/1966	
3	Unique ID	1 - 440262405	
4	Educational Qualification	Ph.D.	
5	Work Experience	Teaching – 31 Yrs.	
		Research - 16 years as Research Guide	
		Industry - Nil	
		Other -NA	
6	Area of Specialization	Water Resources, Structural Engineering	
7	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	Fluid Mechanics, Dams & Hydraulic Structures
		Post Graduate	Advanced Concrete Technology

		Post Graduate Diploma	-
8	Research Guidance	No. of papers published in National/ International Journals/ Conferences	115
		Master	59
		PhD	7
9	Project Carried out	-	
10	Patents	Applied for 2 patents	
11	Technology Transfer	-	
12	Research Publications	114	
13	No. of Books Published	In Progress – One Book	


### Faculty Profile

			
	Name	Dr. Ashok L. Varne	
2	Date of Birth	03/05/1964	

3	Unique ID	1 - 429709647	
4	Educational Qualification	Ph.D., ME (Env. Engg.), B.E. Civil	
5	Work Experience	Teaching – 32.5 years	
		Research -	
		Industry -	
		Other -	
6	Area of Specialization	Environmental Engineering	
7	Course taught	Diploma level	
		Post Diploma	
		Under Graduate	Environmental Engineering I Environmental Engineering II Quantity Surveying Contracts & Tenders
		Post Graduate	-
		Post Graduate Diploma	
8	Research Guidance	No. of papers published in National/ International Journals/ Conferences	12
		Master	
		PhD	


9	Project Carried out	1 (Under Minor Research Project of UGC, New Delhi 1997 -99)
10	Patents	-
11	Technology Transfer	-
12	Research Publications	12
13	No. of Books Published	-

### Faculty Profile

		
1	Name	Dr. Vinayak M. Sevalikar
2	Date of Birth	15/08/1968
3	Unique ID	1 - 424625769
4	Educational Qualification	Ph.D.
5	Work Experience	Teaching – 31 yrs.


		Research	
		Industry	
		Other	
6	Area of Specialization	Geology	
7	Course taught	Diploma level	
		Post Diploma	
		Under Graduate	Engg. Geology,Advanced Geology with Rock Mechanics
		Post Graduate	
		Post Graduate Diploma	
8	Research Guidance	No. of papers published in National/ International Journals/ Conferences	
		Master	
		PhD	
9	Project Carried out		
10	Patents		
11	Technology Transfer		

12	Research Publications	
13	No. of Books Published	

			
1	Name	Dr. Vilas K. Patil	
2	Date of Birth	26/07/1968	

3	Unique ID	1 - 445109698	
4	Educational Qualification	M.E. Civil, Phd pursuing	
5	Work Experience	Teaching – 28 Years	
		Research -	
		Industry – 1.5 Years	
		Other -	
6	Area of Specialization	Transportation Engineering	
7	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	Basic Civil & Env. Engg., Surveying , Advanced Surveying, Transportation Engg, Concrete Technology
		Post Graduate	Bridge Engineering
		Post Graduate Diploma	
8	Research Guidance	No. of papers published in National/ International Journals/ Conferences	National/ International Conferences = 07 International Journal = 12      Book Chapter = 01
		Master	02
		PhD	-


9	Project Carried out	Traffic Engineering, Noise Pollution , Highway Engineering
10	Patents	-
11	Technology Transfer	-
12	Research Publications	11
13	No. of Books Published	-

		
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1	Name	Dr. Pravin D. Dhake	
2	Date of Birth	28/07/1976	
3	Unique ID	1 - 429709465	
4	Educational Qualification	Phd, M.E. Structures, B.E. Civil	
5	Work Experience	Teaching – 22 years	
		Research	
		Industry	
		Other	
6	Area of Specialization	Structural Engineering	
7	Course taught	Diploma level	
		Post Diploma	
		Under Graduate	Engg. Mechanics, SOM, S.D. II, S.D. III
		Post Graduate	Structural Dynamics, FEM
		Post Graduate Diploma	
8	Research Guidance	No. of papers published in National/ International Journals/ Conferences	24


		Master	100
		PhD	
9	Project Carried out		
10	Patents	Applied for 2 patents	
11	Technology Transfer	-	
12	Research Publications	24	
13	No. of Books Published		

			
1	Name	Sudarshan R. Vhatkar	
2	Date of Birth	04/04/1980	
3	Unique ID	1 - 407252334	
4	Educational Qualification	ME Structures	

5	Work Experience	Teaching-18 years	
		Research	
		Industry	
		Other	
6	Area of Specialization	Structural Engineering	
7	Course taught	Diploma level	
		Post Diploma	
		Under Graduate	Engineering Mechanics, Structural Design I, Concrete Technology, Surveying, Advanced Concrete Technology,
		Post Graduate	
		Post Graduate Diploma	
8	Research Guidance	No. of papers published in National/ International Journals/ Conferences	08
		Master	-
		PhD	-
9	Project Carried out	-	

10	Patents	-
11	Technology Transfer	-
12	Research Publications	-
13	No. of Books Published	-


### Faculty Profile

		
1	Name	Snehal N. Chaudhari
2	Date of Birth	09/02/1989
3	Unique ID	1 - 1475834581
4	Educational Qualification	B.E. (CIVIL), M-Tech (Town & Country Planning), Pursuing PhD (Transportation Planning)
5	Work Experience	Teaching: 9 yrs
		Research: -

		Industry:-	
		Other-	
6	Area of Specialization	Town and Country Planning	
7	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	APDB, BTM, HWRE, PMEE,FM-I
		Post Graduate	-
		Post Graduate Diploma	
8	Research Guidance	No. of papers published in National/ International Journals/ Conferences	-
		Master	-
		PhD	-
9	Project Carried out	Sieve Analysis using MATLAB, Village Development: Chittegaon	
10	Patents	-	
11	Technology Transfer	-	
12	Research Publications	-	

13	No. of Books Published	-
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### Faculty Profile

		
1	Name	Chintaman D. Kadbhane
2	Date of Birth	23/06/1966
3	Unique ID	1 - 2491327260
4	Educational Qualification	BE (civil), M.E.(Structures)
5	Work Experience	Teaching: 32 Years
		Research:-
		Industry: 1 year
		Other-
6	Area of Specialization	Structural Engineering

7	Course taught	Diploma level	Enginneeing Mechanics, Strength of Material, Mechanics of structures, Theory of Structure, Design of R.C.C.Strctures, Design of Steel structures Hydraulics, Hydraulics and Hydraulic Machines, Trasnspotation Engg., Rural Engg.
		Post Diploma	-
		Under Graduate	Engg. Mechanics, Architectural planning & Building Design, Structural Design-I(Steel Structures),Earthquake Engg. Quantity Surveying, contracts & Tenders
		Post Graduate	Design of Industrial Steel Structures
		Post Graduate Diploma	-
8	Research Guidance	No. of papers published in National/ International Journals/ Conferences	1
		Master	-
		PhD	-
9	Project Carried out	-	
10	Patents	-	
11	Technology Transfer	-	

12	Research Publications	-
13	No. of Books Published	-

### Faculty Profile


		
1	Name	Abhijit J. Pawar
2	Date of Birth	05/06/1989
3	Unique ID	1 - 465986001
4	Educational Qualification	BE Civil, M.E Civil (Structures), PhD pursuing
5	Work Experience	Teaching 12 years
		Research:
		Industry.1 years
		Other



6	Area of Specialization	Structural Engineering	
7	Course taught	Diploma level	Nil
		Post Diploma	Nil
		Under Graduate	Engg Mechanics, Strength of Material ,Structural Analysis Concrete technology, Mechanics of Structures, Advanced Mechanics of Structures, Basic Civil and Environmental Engineering
		Post Graduate	Nil
		Post Graduate Diploma	Nil
8	Research Guidance	No. of papers published in National/ International Journals/ Conferences	6
		Master	07
		PhD	Nil
9	Project Carried out		
10	Patents	1 granted, 1 is in process	
11	Technology Transfer		
12	Research Publications	6	
13	No. of Books	Nil	

	Published	
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### Faculty Profile

		
1	Name	Sunila Gadi
2	Date of Birth	05/12/1983
3	Unique ID	1 - 440375212
4	Educational Qualification	M.E (structures),Pursuing Ph.D
5	Work Experience	Teaching-12

		Research-1.6 years(IISC as project Assistant)	
		Industry-6 months (Site Engg.PMC)	
		Other	
6	Area of Specialization	Structures	
7	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	BCEE,Geotech,Concrete,Engg.Mechanics,system approach
		Post Graduate	-
		Post Graduate Diploma	
8	Research Guidance	No. of papers published in National/ International Journals/ Conferences	2
		Master	-
		PhD	-
9	Project Carried out	Soil stabilization using lime ,flyash and Geotextile	
10	Patents	-	

11	Technology Transfer	-
12	Research Publications	-
13	No. of Books Published	-

### Faculty Profile

		
1	Name	Suhas U. Pandit
2	Date of Birth	19/07/1985
3	Unique ID	1 - 768784272
4	Educational Qualification	M.E. Construction Management,  B.E. Civil
5	Work Experience	Teaching :- 10 Years 2 Months
		Research

		Industry	
		Other	
6	Area of Specialization	Construction Management	
7	Course taught	Diploma level	
		Post Diploma	
		Under Graduate	Basic Civil and Environmental Engineering, Building Technology and Materials, Fluid Mechanics I, Project Management and Engineering Economics, Systems Approach in Civil Engineering, Construction Management
		Post Graduate	Optimization Techniques in Civil Engineering
		Post Graduate Diploma	-
8	Research Guidance	No. of papers published in National/ International Journals/ Conferences	04
		Master	
		PhD	
9	Project Carried out	Effect on Properties of Bitumen on addition of Plastic and Waste Engine Oil.	
10	Patents	Nil	

11	Technology Transfer	Nil
12	Research Publications	-
13	No. of Books Published	-

### Faculty Profile

		
1	Name	Jagruti S. Nikam
2	Date of Birth	04/06/1990
3	Unique ID	1 - 1475786373
4	Educational Qualification	M.E (structures)
5	Work Experience	Teaching 10 years
		Research -
		Industry-
		Other-

6	Area of Specialization	Structural analysis	
7	Course taught	Diploma level	
		Post Diploma	
		Under Graduate	Engg mechanics .strength of material ,structural analysis I,structural analysis II,
		Post Graduate	
		Post Graduate Diploma	
8	Research Guidance	No. of papers published in National/ International Journals/ Conferences	1
		Master	
		PhD	
9	Project Carried out	06	
10	Patents	-	
11	Technology Transfer	-	
12	Research Publications	-	
13	No. of Books Published	-	

### Faculty Profile




1	Name	Prakash L. Pathak	
2	Date of Birth	01/08/1977	
3	Unique ID	1 - 3542963709	
4	Educational Qualification	B.E. (Civil Engg.), M.E. (Env. Engg.), Ph.D. (Pursuing )	
5	Work Experience	Teaching : 13 Years	
		Research : Nil	
		Industry : 01 Years	
		Other : 10 Years	
6	Area of Specialization	Environmental Engineering	
7	Course taught	Diploma level	Env. Engg. , HighWay Engg., Concrete Technology, Basic Civil Engg.
		Post Diploma	-




		Under Graduate	Environmental Engg. – I Environmental Engg. – II Air Pollution & Control Solid Waste Management
		Post Graduate	-
		Post Graduate Diploma	-
8	Research Guidance	No. of papers published in National/ International Journals/ Conferences	02
		Master	-
		Ph.D.	01
9	Project Carried out	Diploma Level : 06 U.G. : 10	
10	Patents	-	
11	Technology Transfer	-	
12	Research Publications	09	
13	No. of Books Published	-	

### Faculty Profile

			
1	Name	Shital S Ajnadkar	
2	Date of Birth	23/05/1991	
3	Unique ID	1 - 1493939245	
4	Educational Qualification	M.E. Structures	
5	Work Experience	Teaching- 10 yrs	
		Research- Nil	
		Industry- Nil	
		Other- Nil	
6	Area of Specialization	Structures	
7	Course taught	Diploma level	Quantity Surveying, Concrete Technology
		Post Diploma	

		Under Graduate	Infrastructure Engineering Advanced Concrete Technology Structural Design I Structural Design II Engineering Mechanics
		Post Graduate	Advanced Design of Steel Structures
		Post Graduate Diploma	
8	Research Guidance	No. of papers published in National/ International Journals/ Conferences	05
		Master	04
		PhD	-
9	Project Carried out	Self healing concrete	
10	Patents	--	
11	Technology Transfer	--	
12	Research Publications	05	
13	No. of Books Published	--	

### Faculty Profile

			
1	Name	Akansha V.Pisolkar	
2	Date of Birth	20/11/1991	
3	Unique ID	1- 2373054598	
4	Educational Qualification	ME Structures	
5	Work Experience	Teaching-8.7 years	
		Research-	
		Industry-	
		Other-	
6	Area of Specialization	Structural Engineering	
7	Course taught	Diploma level	-
		Post Diploma	-

		Under Graduate	Engineering Mechanics Structural Design-III Earthquake Engineering Architectural Planning and design of building
		Post Graduate	-
		Post Graduate Diploma	-
8	Research Guidance	No. of papers published in National/ International Journals/ Conferences	1
		Master	-
		PhD	-
9	Project Carried out	-	
10	Patents	-	
11	Technology Transfer	-	
12	Research Publications	-	
13	No. of Books Published	-	

### Faculty Profile

			
1	Name	Neha V. Sonawane	
2	Date of Birth	20 <sup>th</sup> Aug 1992	
3	Unique ID	1 - 2899136630	
4	Educational Qualification	M.E. ( Environmental Engineering)	
5	Work Experience	Teaching- 7 yr	
		Research-	
		Industry-	
		Other-	
6	Area of Specialization	Environmental Engineering	
7	Course taught	Diploma level	--
		Post Diploma	--

		Under Graduate	Basic Civil & Env Engg.,Engineering Mechanics,Environmental Engg-I, Surveying, Geotechnical Engg, Air Pollution & Control, Transportation Engg Waste Water Engineerig etc.
		Post Graduate	-
		Post Graduate Diploma	-
8	Research Guidance	No. of papers published in National/ International Journals/ Conferences	2
		Master	
		PhD	
9	Project Carried out	- 02	
10	Patents	-	
11	Technology Transfer	-	
12	Research Publications	-	
13	No. of Books Published	-	

### Faculty Profile



1	Name	Nilesh A. Ahire	
2	Date of Birth	1/08/1979	
3	Unique ID	1 - 3542963699	
4	Educational Qualification	M.E Hydraulics	
5	Work Experience	Teaching 7 years	
		Research -	
		Industry 7years	
		Other -	
6	Area of Specialization	Hydraulics	
7	Course taught	Diploma level	Applied mechanics, building construcion
		Post Diploma	-



		Under Graduate	Fluid mechanics, Project management and Engg economic, Dams and Hydraulics, Hydro power Engineering, Geology, Basic Civil & Env Engg
		Post Graduate	-
		Post Graduate Diploma	-
8	Research Guidance	No. of papers published in National/ International Journals/ Conferences	2
		Master	-
		PhD	-
9	Project Carried out	2	
10	Patents	-	
11	Technology Transfer	-	
12	Research Publications	3	
13	No. of Books Published	-	


### Faculty Profile



1	Name	Mrunal S. Ugale	
2	Date of Birth	13-09-1988	
3	Unique ID	1 - 2662094228	
4	Educational Qualification	BE CIVIL, ME Structure, Ph. D. Perusing	
5	Work Experience	Teaching: 9.5 years	
		Research: --	
		Industry: --	
		Other: --	
6	Area of Specialization	ME Structure	
7	Course taught	Diploma level	Applied Mechanics, Estimating and coasting, ACT
		Post Diploma	--


		Under Graduate	Engineering Mechanics Surveying Structural Analysis –I Structural analysis - II Earthquake Engineering Mechanics of structure
		Post Graduate	--
		Post Graduate Diploma	--
8	Research Guidance	No. of papers published in National/ International Journals/ Conferences	01
		Master	02
		PhD	--
9	Project Carried out	Micro-Structural Analysis of Graphene Oxide used as Nano Material in Self Compacting Concrete, Study of permeability, water absorption And shrinkage of different grades of concrete	
10	Patents	--	
11	Technology Transfer	--	
12	Research Publications	--	
13	No. of Books Published	--	

## Faculty Profile

			
1	Name	Anup V. Dudhekar	
2	Date of Birth	03/03/1991	
3	Unique ID	1 - 3184852015	
4	Educational Qualification	B.E. (CIVIL),M.E.(WRE)	
5	Work Experience	Teaching-6 years	
		Research-	
		Industry-	
		Other-	
6	Area of Specialization	WATER RESOURCES ENGINEERING	
7	Course taught	Diploma level	-
		Post Diploma	-


		Under Graduate	FLUID MECHANICS, HYDROPOWER ENGINEERING, BASIC CIVIL AND ENVIRONMENTAL ENGINEERING, ENGINEERING MECHANICS
		Post Graduate	-
		Post Graduate Diploma	-
8	Research Guidance	No. of papers published in National/ International Journals/ Conferences	-3
		Master	
		PhD	
9	Project Carried out	1) NLBC FLOW ANALYSIS USING HEC RAS 2) ROOFTOP RAINWATER HARVESTING OF KKWIEER 3) DESIGN AND COST ANALYSIS OF WATER DISTRIBUTION SYSTEM FOR PANCHAVATI USING WATERGEMS. 4) DESIGN OF SPORTS COMPLEX NEAR BACK WATERS OF GANGAPUR DAM	
10	Patents	-	
11	Technology Transfer	-	
12	Research Publications	OPTIMIZATION OF WATER DISTRIBUTION NETWORK BY USING WATERGEMS SOFTWARE	

13	No. of Books Published	-
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1	Name	Ganesh R. Sawant	
2	Date of Birth	02/09/1990	
3	Unique ID	1 - 3709222779	
4	Educational Qualification	M.E. (Geotechnical), B.E. Civil	
5	Work Experience	Teaching- 08 years	
		Research- --	
		Industry- 01 year	
		Other- --	
6	Area of Specialization	Geotechnical Engineering	
7	Course taught	Diploma level	--

		Post Diploma	--
		Under Graduate	Geotechnical Engineering, Transportation Engineering, Advanced Surveying
		Post Graduate	--
		Post Graduate Diploma	--
8	Research Guidance	No. of papers published in National/ International Journals/ Conferences	03
		Master	01
		PhD	--
9	Project Carried out	Effect of pull out capacity of suction pile, Stability analysis of Earthen Dam, Black spot identification and Geometric design of NH3, Use of Rubber Crump in Bitumen.	
10	Patents	---	
11	Technology Transfer	--	
12	Research Publications	--	
13	No. of Books Published	--	

## Faculty Profile

			
1	Name	Apurv A. Vaidya	
2	Date of Birth	22/03/1991	
3	Unique ID	1 - 4303829634	
4	Educational Qualification	M.Tech Structural Engineering	
5	Work Experience	Teaching- 4 year 7months	
		Research	
		Industry-2 years	
		Other	
6	Area of Specialization	Structural Engineering	
7	Course taught	Diploma level	
		Post Diploma	



		Under Graduate	Basic Civil & Environmental Engineering, Engineering Mechanics
		Post Graduate	Advanced Design of Steel Structures, Theory of Plates and Shells.
		Post Graduate Diploma	
8	Research Guidance	No. of papers published in National/ International Journals/ Conferences	3
		Master	
		PhD	
9	Project Carried out	-	
10	Patents	-	
11	Technology Transfer	-	
12	Research Publications	3	
13	No. of Books Published	-	


## Faculty Profile




1	Name	Mr. Vishal Shinde	
2	Date of Birth	06/12/1986	
3	Unique ID		
4	Educational Qualification	Ph.D. (NIT), M.E. (Structure),	
5	Work Experience	Industry : 03 Years	
		Sandip Foundation's, SIEM = 08 Years	
		VOGCE = 3.5 Months	
		KKWIEER = From 07 <sup>th</sup> Jan 2022	
6	Area of Specialization	Civil Engineering, Structural Mechanics	
7	Course taught	Diploma level	-
		Post Diploma	-
		Under graduate	Structural Design I, II & III. Strength of Material. Basic Civil & Environmental Engg, Fluid Mechanics. Earthquake Engg. Hydropower Engg. Advance design of concrete

			structure. Structural audit and Retrofitting.
		Post Graduate	Theory of Elasticity & Plasticity. Bridge Engineering. Advanced Design of Concrete Structure. Research Methodology. Structural audit and Retrofitting
		Post Graduate Diploma	-
8	Research Guidance	No. of papers published in National/ International Journals/ Conferences	02
		Master	02
		PhD	-
9	Project Carried out	-	
10	Patents	01	
11	Technology Transfer	-	
12	Research Publications	7	

### Faculty Profile

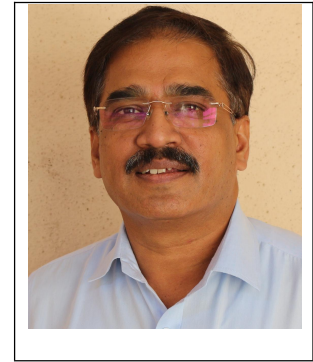
			
1	Name	Dr. Avhad Pravin Vijay	
2	Date of Birth	13/12/1992	
3	Unique ID		
4	Educational Qualification	PhD Civil Engineering	
5	Work Experience		
		KKWIEER -2 months	
6	Area of Specialization	Civil Engineering, Structural Mechanics	
7	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	Engineering Mechanics CM

		Post Graduate	Research Methodology Numerical Methods
		Post Graduate Diploma	-
8	Research Guidance	No. of papers published in National/ International Journals/ Conferences	6
		Master	-
		PhD	-
9	Project Carried out	-	

<b>Faculty Profile</b>		
1	Name	Mr.Nitin R. Gholap
2	Date of Birth	05/06/1994
3	Unique ID	
4	Educational Qualification	B.E Civil, M.E Structures
5	Work Experience	Teaching : 2 years

		Industry: -	
		KKWIEER -6 months	
		Research: -	
6	Area of Specialization	Civil Engineering, Structural Engineering	
7	Course taught	Diploma level	-
		Post Diploma	-
		Undergraduate	Basic Civil and Environmental Engg, Engineering Mechanics, Strength of Materials, Project Management
		Post Graduate	-
		Post Graduate Diploma	-
8	Research Guidance	No. of papers published in National/ International Journals/ Conferences	1
		Master	-
		PhD	-
9	Project Carried out	-	

### Faculty Profile



i.	Name	Prof. Dr Dinresh Madhukar Chandwadkar											
ii.	Date of Birth	28 <sup>th</sup> April 1965											
iii.	AICTE Unique ID	1-427002770											
iv.	Education Qualification	Ph D (Electronics)											
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>33 years</td> </tr> <tr> <td>Research:</td> <td>-</td> </tr> <tr> <td>Industry:</td> <td>1 year</td> </tr> <tr> <td>Other</td> <td></td> </tr> </table>		Teaching:	33 years	Research:	-	Industry:	1 year	Other			
Teaching:	33 years												
Research:	-												
Industry:	1 year												
Other													
vi.	Area of Specialization												
vii.	Course taught	<table border="1"> <tr> <td>Diploma level</td> <td>-</td> </tr> <tr> <td>Post Diploma</td> <td>-</td> </tr> <tr> <td>Under Graduate</td> <td>Power Electronics, Microcontroller, Digital Signal Processing</td> </tr> <tr> <td>Post Graduate</td> <td>-</td> </tr> <tr> <td>Post Graduate Diploma</td> <td>-</td> </tr> </table>		Diploma level	-	Post Diploma	-	Under Graduate	Power Electronics, Microcontroller, Digital Signal Processing	Post Graduate	-	Post Graduate Diploma	-
Diploma level	-												
Post Diploma	-												
Under Graduate	Power Electronics, Microcontroller, Digital Signal Processing												
Post Graduate	-												
Post Graduate Diploma	-												

viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	40
		Master	20
		Ph.D.	2
ix.	Project Carried out	1. Got sanction of financial assistance of Rs.: Rs 150.81 lakhs for project “Technology Pilot for DC Charging technologies for EV Bus” ) (TPEM/2017/035) under DHI- TPEM Technology Platform for Electric Mobility in collaboration with industry PANVA Engg. Pvt. Ltd. Ambad.	
x.	Patents	1 Patent Granted  Title: System for detection of milk adulterants using sensor array Patent No. : 432306, Date of Grant : 19/05/2023  1 Patent under examination	
xi.	Technology Transfer	-	
xii.	Research Publications	-	
xiii.	No. of Books Published	-	

## Faculty Profile





i.	Name	Dr. Kailas Shankarrao Holkar									
ii.	Date of Birth	12 <sup>th</sup> June 1967									
iii.	AICTE Unique ID	1-4223525243									
iv.	Education Qualification	BE, ME, PhD (Instrumentation)									
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>31 yrs 5 months</td> </tr> <tr> <td>Research:</td> <td>7 yrs 4 months (out of teaching exp.)</td> </tr> <tr> <td>Industry:</td> <td></td> </tr> <tr> <td>Other</td> <td></td> </tr> </table>		Teaching:	31 yrs 5 months	Research:	7 yrs 4 months (out of teaching exp.)	Industry:		Other	
Teaching:	31 yrs 5 months										
Research:	7 yrs 4 months (out of teaching exp.)										
Industry:											
Other											
vi.	Area of Specialization										
vii.	Course taught	<table border="1"> <tr> <td>Diploma level</td> <td></td> </tr> <tr> <td>Post Diploma</td> <td></td> </tr> <tr> <td>Under Graduate</td> <td> <ol style="list-style-type: none"> <li>1. Process Instrumentation</li> <li>2. Control System</li> <li>3. Electronic Measurement and Instrumentation</li> <li>4. Mechanical Processes and Systems</li> <li>5. Mechanical Measurement and Control</li> <li>6. Biomedical Electronics/</li> </ol> </td> </tr> </table>		Diploma level		Post Diploma		Under Graduate	<ol style="list-style-type: none"> <li>1. Process Instrumentation</li> <li>2. Control System</li> <li>3. Electronic Measurement and Instrumentation</li> <li>4. Mechanical Processes and Systems</li> <li>5. Mechanical Measurement and Control</li> <li>6. Biomedical Electronics/</li> </ol>		
Diploma level											
Post Diploma											
Under Graduate	<ol style="list-style-type: none"> <li>1. Process Instrumentation</li> <li>2. Control System</li> <li>3. Electronic Measurement and Instrumentation</li> <li>4. Mechanical Processes and Systems</li> <li>5. Mechanical Measurement and Control</li> <li>6. Biomedical Electronics/</li> </ol>										

			Instrumentation 7. asic Electronic Engineering 8. LC and process automation						
		Post Graduate	1. ransducer design 2. dvanced Electronic Instrumentation 3. rocess Instrumentation 4. atex						
		Post Graduate Diploma							
viii.	Research Guidance	<table border="1"> <tr> <td>No. of papers published in National/ International Journals/Conferences</td> <td>2</td> </tr> <tr> <td>Master</td> <td>3</td> </tr> <tr> <td>Ph.D.</td> <td>1</td> </tr> </table>		No. of papers published in National/ International Journals/Conferences	2	Master	3	Ph.D.	1
No. of papers published in National/ International Journals/Conferences	2								
Master	3								
Ph.D.	1								
ix.	Project Carried out								
x.	Patents								
xi.	Technology Transfer								
xii.	Research Publications	9							
xiii.	No. of Books Published								

### Faculty Profile



i.	Name	Prof. Dr Sunita Aniruddha Patil									
ii.	Date of Birth	28 <sup>th</sup> June 1975									
iii.	AICTE Unique ID	1-407252376									
iv.	Education Qualification	Ph D (Electronics)									
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>27 years</td> </tr> <tr> <td>Research:</td> <td>-</td> </tr> <tr> <td>Industry:</td> <td>-</td> </tr> <tr> <td>Other</td> <td></td> </tr> </table>		Teaching:	27 years	Research:	-	Industry:	-	Other	
Teaching:	27 years										
Research:	-										
Industry:	-										
Other											
vi.	Area of Specialization	Electronics and Telecommunication									

vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	Optical & Microwave Communication, Opto Electronics, Digital Signal Processing, Advanced digital signal processing, VLSI Design, Digital Design & Computer Organization, Electronic System Design
		Post Graduate	Analog digital CMOS IC Design, Advanced Digital system Design, System On Chip, Reconfigurable computing, Digital CMOS Design, ASIC Design
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	60
		Master	20
		Ph.D.	2

ix.	Project Carried out	<p>1. Got sanction of financial assistance of Rs. 34, 40,000/- for the project entitled “Development of intelligent optical biochemical sensor using optical fiber gratings” (DST/ TSG/ PT/ 2011/ 195-G) by Government of India, Department of Science and Technology.</p> <p>2. Got sanction of financial assistance of Rs. 1, 40,000/- for the project entitled, FPGA Based creative transceiver with dynamic adaptability for realizable software defined radio”, by BCUD.</p> <p>3. Got sanction of financial assistance of Rs. 1, 40,000/- for the project entitled, “Design of High Performance Phase Locked Loop for UHF Band in 120 nm CMOS Technology”, by BCUD.</p> <p>4. Got sanction of financial assistance of Rs. : Rs 150.81 lakhs for project “Technology Pilot for DC Charging technologies for EV Bus” ) (TPEM/2017/035) under DHI- TPEM Technology Platform for Electric Mobility in collaboration with industry PANVA Engg. Pvt. Ltd. Ambad.</p>
x.	Patents	<p>1 Patent Granted</p> <p>Title: System for detection of milk adulterants using sensor array Patent No. : 432306, Date of Grant : 19/05/2023</p> <p>1 Patent under examination</p>
xi.	Technology Transfer	-
xii.	Research Publications	1
xiii.	No. of Books Published	<p>3</p> <p>1. <b>“Electrical Circuits &amp; Machines”</b> for Electronics and E&amp; TC Engineering second year students of Pune University in February 2005 by Central Techno Publication, Nagpur.</p> <p>2. <b>Fiber Optical Communication: Systems and Components</b>”,1st ed., Wiley India,(2012).</p> <p>3. <b>Fiber Optical Communication: Systems and Components</b>”, Precise text book for AKU, Wiley India,(2014).</p>

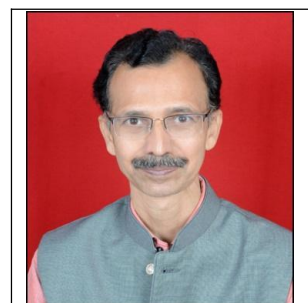
## Faculty Profile



i.	Name	Dr. Sanjivani Pravin Munot											
ii.	Date of Birth	04/05/1966											
iii.	AICTE Unique ID	1-441553261											
iv.	Education Qualification	Ph. D( E&TC)											
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>29 years</td> </tr> <tr> <td>Research:</td> <td>5 years</td> </tr> <tr> <td>Industry:</td> <td></td> </tr> <tr> <td>Other</td> <td></td> </tr> </table>		Teaching:	29 years	Research:	5 years	Industry:		Other			
Teaching:	29 years												
Research:	5 years												
Industry:													
Other													
vi.	Area of Specialization	Signal processing											
vii.	Course taught	<table border="1"> <tr> <td>Diploma level</td> <td>-</td> </tr> <tr> <td>Post Diploma</td> <td>-</td> </tr> <tr> <td>Under Graduate</td> <td>Electronic circuit &amp; devices, Digital electronics, Network Theory, Linear integrated Circuit, Basic electronics, Digital Communication, Analog communication, Industrial electronics, Signals &amp; system, Electrical circuits and machines</td> </tr> <tr> <td>Post Graduate</td> <td>Research methodology, Reconfigurable computing</td> </tr> <tr> <td>Post Graduate Diploma</td> <td>-</td> </tr> </table>		Diploma level	-	Post Diploma	-	Under Graduate	Electronic circuit & devices, Digital electronics, Network Theory, Linear integrated Circuit, Basic electronics, Digital Communication, Analog communication, Industrial electronics, Signals & system, Electrical circuits and machines	Post Graduate	Research methodology, Reconfigurable computing	Post Graduate Diploma	-
Diploma level	-												
Post Diploma	-												
Under Graduate	Electronic circuit & devices, Digital electronics, Network Theory, Linear integrated Circuit, Basic electronics, Digital Communication, Analog communication, Industrial electronics, Signals & system, Electrical circuits and machines												
Post Graduate	Research methodology, Reconfigurable computing												
Post Graduate Diploma	-												
viii.	Research Guidance	<table border="1"> <tr> <td>No. of papers published in National/ International Journals/Conferences</td> <td>10</td> </tr> <tr> <td>Master</td> <td>10</td> </tr> <tr> <td>Ph.D.</td> <td>-</td> </tr> </table>		No. of papers published in National/ International Journals/Conferences	10	Master	10	Ph.D.	-				
No. of papers published in National/ International Journals/Conferences	10												
Master	10												
Ph.D.	-												

ix.	Project Carried out	<ul style="list-style-type: none"> <li>Grant sanctioned form AICTE for skill and personality development center of Rs 16, 65,000/-</li> <li>Grant of Rs 2, 00000/- sanctioned form SPPU to organize National level</li> </ul>
x.	Patents	ONE patent filled on speech recognition and rectification for articulatory handicapped people
xi.	Technology Transfer	-
xii.	Research Publications	13
xiii.	No. of Books Published	-

## Faculty Profile



i.	Name	Sunil Sudam Morade										
ii.	Date of Birth	18/08/1967										
iii.	AICTE Unique ID	1-440261759										
iv.	Education Qualification	Ph.D										
v.	Work Experience	<table border="1" style="width: 100%;"> <tr> <td>Teaching:</td> <td>29 years</td> </tr> <tr> <td>Research:</td> <td>5 years</td> </tr> <tr> <td>Industry:</td> <td>Six month</td> </tr> <tr> <td>Other</td> <td>2years</td> </tr> </table>	Teaching:	29 years	Research:	5 years	Industry:	Six month	Other	2years		
Teaching:	29 years											
Research:	5 years											
Industry:	Six month											
Other	2years											
vi.	Area of Specialization	Digital Signal processing, image processing and embedded system										
vii.	Course taught	<table border="1" style="width: 100%;"> <tr> <td>Diploma level</td> <td>-</td> </tr> <tr> <td>Post Diploma</td> <td>-</td> </tr> <tr> <td>Under Graduate</td> <td>Microcontroller, Advanced Processor, Electromagnetic</td> </tr> <tr> <td>Post Graduate</td> <td>Embedded System Design, Embedded signal processor</td> </tr> <tr> <td>Post Graduate Diploma</td> <td>-</td> </tr> </table>	Diploma level	-	Post Diploma	-	Under Graduate	Microcontroller, Advanced Processor, Electromagnetic	Post Graduate	Embedded System Design, Embedded signal processor	Post Graduate Diploma	-
Diploma level	-											
Post Diploma	-											
Under Graduate	Microcontroller, Advanced Processor, Electromagnetic											
Post Graduate	Embedded System Design, Embedded signal processor											
Post Graduate Diploma	-											

viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences		27
		Master		16
		Ph.D.		-
ix.	Project Carried out	-		
x.	Patents	1 patent filed		
xi.	Technology Transfer	-		
xii.	Research Publications	15		
xiii.	No. of Books Published	-		

## Faculty Profile



i.	Name	Ramesh Ramnath Khinde
ii.	Date of Birth	13/06/1967
iii.	Unique ID	1-422464231
iv.	Education Qualification	ME(VLSI & Embedded System Design)



v.	Work Experience	Teaching:	18 years
		Research:	Nil
		Industry:	
		Other	Nil
vi.	Area of Specialization	VLSI and Embedded	
vii.	Course taught	Diploma level	NA
		Post Diploma	NA
		Under Graduate	Basic Electronics, Digital Electronics, Computer Network, Electronics System Design, Biomedical Electronics. Industrial Electronics
		Post Graduate	NA
		Post Graduate Diploma	NA
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	
		Master	2
		Ph.D.	NA
ix.	Project Carried out		
x.	Patents	Nil	
xi.	Technology Transfer	Nil	
xii.	Research Publications	2	
xiii.	No. of Books Published	Nil	

## Faculty Profile



i.	Name	Mayuri Parag Joshi											
ii.	Date of Birth	13/10/1982											
iii.	Unique ID	1-422756137											
iv.	Education Qualification	M. E. Electronics & Telecommunication											
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>17 years</td> </tr> <tr> <td>Research:</td> <td>Nil</td> </tr> <tr> <td>Industry:</td> <td></td> </tr> <tr> <td>Other</td> <td>Nil</td> </tr> </table>		Teaching:	17 years	Research:	Nil	Industry:		Other	Nil		
Teaching:	17 years												
Research:	Nil												
Industry:													
Other	Nil												
vi.	Area of Specialization	VLSI and Embedded											
vii.	Course taught	<table border="1"> <tr> <td>Diploma level</td> <td>NA</td> </tr> <tr> <td>Post Diploma</td> <td>NA</td> </tr> <tr> <td>Under Graduate</td> <td>Internet of Things, VLSI Design and Technology, Audio Video Engineering, Wireless Sensor Network (WSN), Embedded system and RTOS, Integrated Circuit, Network Synthesis and filter Design, Computer organization and Architecture, Mechatronics, Basic Electronics Engineering</td> </tr> <tr> <td>Post Graduate</td> <td>Digital CMOS Design, Analog CMOS Design</td> </tr> <tr> <td>Post Graduate Diploma</td> <td>NA</td> </tr> </table>		Diploma level	NA	Post Diploma	NA	Under Graduate	Internet of Things, VLSI Design and Technology, Audio Video Engineering, Wireless Sensor Network (WSN), Embedded system and RTOS, Integrated Circuit, Network Synthesis and filter Design, Computer organization and Architecture, Mechatronics, Basic Electronics Engineering	Post Graduate	Digital CMOS Design, Analog CMOS Design	Post Graduate Diploma	NA
Diploma level	NA												
Post Diploma	NA												
Under Graduate	Internet of Things, VLSI Design and Technology, Audio Video Engineering, Wireless Sensor Network (WSN), Embedded system and RTOS, Integrated Circuit, Network Synthesis and filter Design, Computer organization and Architecture, Mechatronics, Basic Electronics Engineering												
Post Graduate	Digital CMOS Design, Analog CMOS Design												
Post Graduate Diploma	NA												

viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	-
		Master	NA
		Ph.D.	NA
ix.	Project Carried out	FPGA Based creative transceiver with dynamic adaptability for realizable software defined radio	
x.	Patents	Nil	
xi.	Technology Transfer	Nil	
xii.	Research Publications	6	
xiii.	No. of Books Published	Nil	

### Faculty Profile



i.	Name	Mrs. D. C. Shimpi	
ii.	Date of Birth	06/04/1982	
iii.	Unique ID	1-414225351	
iv.	Education Qualification	M.E. (Electronics )	
v.	Work Experience	Teaching:	15 years 3 months
		Research:	Nil
		Industry:	1.5 Years

		Other	Nil
vi.	Area of Specialization	Communication	
vii.	Course taught	Diploma level	NA
		Post Diploma	NA
		Under Graduate	Electronic Circuits, EPD, DCOM, AC, PLC & automation, BXE
		Post Graduate	NA
		Post Graduate Diploma	NA
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	NA
		Master	NA
		Ph.D.	NA
ix.	Project Carried out	One Ongoing	
x.	Patents	Nil	
xi.	Technology Transfer	Nil	
xii.	Research Publications	4	
xiii.	No. of Books Published	Nil	

### Faculty Profile



i.	Name	Rupaliben Vilas Chothe											
ii.	Date of Birth	22/01/1985											
iii.	AICTE Unique ID	1-7352880460											
iv.	Education Qualification	M.E.(E & TC)											
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>13 Years</td> </tr> <tr> <td>Research:</td> <td></td> </tr> <tr> <td>Industry:</td> <td></td> </tr> <tr> <td>Other</td> <td></td> </tr> </table>		Teaching:	13 Years	Research:		Industry:		Other			
Teaching:	13 Years												
Research:													
Industry:													
Other													
vi.	Area of Specialization	Electronics and Communication											
vii.	Course taught	<table border="1"> <tr> <td>Diploma level</td> <td></td> </tr> <tr> <td>Post Diploma</td> <td></td> </tr> <tr> <td>Under Graduate</td> <td>Electronics Circuits and Devices, Information Theory, Computer Networking</td> </tr> <tr> <td>Post Graduate</td> <td></td> </tr> <tr> <td>Post Graduate Diploma</td> <td></td> </tr> </table>		Diploma level		Post Diploma		Under Graduate	Electronics Circuits and Devices, Information Theory, Computer Networking	Post Graduate		Post Graduate Diploma	
Diploma level													
Post Diploma													
Under Graduate	Electronics Circuits and Devices, Information Theory, Computer Networking												
Post Graduate													
Post Graduate Diploma													
viii.	Research Guidance	<table border="1"> <tr> <td>No. of papers published in National/ International Journals/Conferences</td> <td>08</td> </tr> <tr> <td>Master</td> <td></td> </tr> <tr> <td>Ph.D.</td> <td></td> </tr> </table>		No. of papers published in National/ International Journals/Conferences	08	Master		Ph.D.					
No. of papers published in National/ International Journals/Conferences	08												
Master													
Ph.D.													
ix.	Project Carried out	E-Nose as a Vehicle Exhaust Analyzer Using Supervised Learning of ANN											
x.	Patents												
xi.	Technology Transfer												
xii.	Research Publications	08											

xiii.	No. of Books Published	
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## Faculty Profile



i.	Name	Takate Vishwas Ramkrishna									
ii.	Date of Birth	02/06/1977									
iii.	AICTE Unique ID	1-422756229									
iv.	Education Qualification	ME (E & TC)									
v.	Work Experience	<table border="1" style="width: 100%;"> <tr> <td>Teaching:</td> <td>13</td> </tr> <tr> <td>Research:</td> <td>-</td> </tr> <tr> <td>Industry:</td> <td>-</td> </tr> <tr> <td>Other</td> <td>-</td> </tr> </table>		Teaching:	13	Research:	-	Industry:	-	Other	-
Teaching:	13										
Research:	-										
Industry:	-										
Other	-										
vi.	Area of Specialization	Signal processing									

vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	Signals and Systems, Discrete Time Signal Processing, Embedded System and RTOS and Basic Electronics Engineering.
		Post Graduate	
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	-
		Master	
		Ph.D.	
ix.	Project Carried out	0	
x.	Patents	0	
xi.	Technology Transfer	0	
xii.	Research Publications	2	
xiii.	No. of Books Published	0	

### Faculty Profile



i.	Name	Smita Amit Karpe (Shinde)
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ii.	Date of Birth	17/12/1985	
iii.	AICTE Unique ID	1-440261755	
iv.	Education Qualification	M.E. (Embedded and VLSI systems)	
v.	Work Experience	Teaching:	13
		Research:	-
		Industry:	-
		Other	-
vi.	Area of Specialization	Communication system	
vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	Basic Electronics Engineering, Digital Communication, System Programming and Operating System, Digital Image and Video Processing
		Post Graduate	
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	3
		Master	
		Ph.D.	
ix.	Project Carried out	Speech recognition system for articulatory handicapped people	
x.	Patents	0	
xi.	Technology Transfer	0	
xii.	Research Publications	-	
xiii.	No. of Books Published	0	



## Faculty Profile



i.	Name	Nikhil M. Bhujbal									
ii.	Date of Birth	29 <sup>th</sup> June 1985									
iii.	AICTE Unique ID	1-1474098373									
iv.	Education Qualification	M.Tech. Electronics Design and Technology									
v.	Work Experience	<table border="1"><tr><td>Teaching:</td><td>12</td></tr><tr><td>Research:</td><td>0</td></tr><tr><td>Industry:</td><td>2.0</td></tr><tr><td>Other</td><td>0</td></tr></table>		Teaching:	12	Research:	0	Industry:	2.0	Other	0
Teaching:	12										
Research:	0										
Industry:	2.0										
Other	0										
vi.	Area of Specialization	Instrumentation system									

vii.	Course taught	Diploma level	Basic electronics,
		Post Diploma	-
		Under Graduate	Instrumentation system, Data mining, Industrial management, Automotive electronics, Electronics in agriculture, PLC & Automation, Basic electronics
		Post Graduate	Embedded automotive system
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	
			3
		Master	
		Ph.D.	
ix.	Project Carried out	0	
x.	Patents	0	
xi.	Technology Transfer	0	
xii.	Research Publications	2	
xiii.	No. of Books Published	0	

### Faculty Profile



i.	Name	Shraddha.V.Shelke											
ii.	Date of Birth	31 <sup>st</sup> December 1987											
iii.	AICTE Unique ID	1-440120909											
iv.	Education Qualification	M.E. Electronics & Telecommunication, Ph. D Pursuing											
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>12</td> </tr> <tr> <td>Research:</td> <td>0</td> </tr> <tr> <td>Industry:</td> <td>0.7</td> </tr> <tr> <td>Other</td> <td>0</td> </tr> </table>		Teaching:	12	Research:	0	Industry:	0.7	Other	0		
Teaching:	12												
Research:	0												
Industry:	0.7												
Other	0												
vi.	Area of Specialization	VLSI and Embedded system											
vii.	Course taught	<table border="1"> <tr> <td>Diploma level</td> <td>-</td> </tr> <tr> <td>Post Diploma</td> <td>-</td> </tr> <tr> <td>Under Graduate</td> <td>Digital Electronics, Electromagnetics, Mini project, Electronic system design</td> </tr> <tr> <td>Post Graduate</td> <td>System on chip</td> </tr> <tr> <td>Post Graduate Diploma</td> <td>-</td> </tr> </table>		Diploma level	-	Post Diploma	-	Under Graduate	Digital Electronics, Electromagnetics, Mini project, Electronic system design	Post Graduate	System on chip	Post Graduate Diploma	-
Diploma level	-												
Post Diploma	-												
Under Graduate	Digital Electronics, Electromagnetics, Mini project, Electronic system design												
Post Graduate	System on chip												
Post Graduate Diploma	-												
viii.	Research Guidance	<table border="1"> <tr> <td>No. of papers published in National/ International Journals/Conferences</td> <td>5</td> </tr> <tr> <td>Master</td> <td>4</td> </tr> <tr> <td>Ph.D.</td> <td>1</td> </tr> </table>		No. of papers published in National/ International Journals/Conferences	5	Master	4	Ph.D.	1				
No. of papers published in National/ International Journals/Conferences	5												
Master	4												
Ph.D.	1												
ix.	Project Carried out	0											
x.	Patents	0											
xi.	Technology Transfer	0											
xii.	Research Publications	6											
xiii.	No. of Books Published	0											

## Faculty Profile



i.	Name	PUJA PRAKASH PATIL											
ii.	Date of Birth	25/05/1988											
iii.	AICTE Unique ID	1-1475377633											
iv.	Education Qualification	M.TECH (VLSI Technology)											
v.	Work Experience	<table border="1" style="width: 100%;"> <tr> <td>Teaching:</td> <td>10 years 11 Months</td> </tr> <tr> <td>Research:</td> <td>--</td> </tr> <tr> <td>Industry:</td> <td>--</td> </tr> <tr> <td>Other</td> <td>--</td> </tr> </table>		Teaching:	10 years 11 Months	Research:	--	Industry:	--	Other	--		
Teaching:	10 years 11 Months												
Research:	--												
Industry:	--												
Other	--												
vi.	Area of Specialization	Communication system											
vii.	Course taught	<table border="1" style="width: 100%;"> <tr> <td>Diploma level</td> <td>--</td> </tr> <tr> <td>Post Diploma</td> <td>--</td> </tr> <tr> <td>Under Graduate</td> <td>Principles of Communication system , Digital Communication, Radiation and Microwave Techniques, Control System</td> </tr> <tr> <td>Post Graduate</td> <td>--</td> </tr> <tr> <td>Post Graduate Diploma</td> <td>--</td> </tr> </table>		Diploma level	--	Post Diploma	--	Under Graduate	Principles of Communication system , Digital Communication, Radiation and Microwave Techniques, Control System	Post Graduate	--	Post Graduate Diploma	--
Diploma level	--												
Post Diploma	--												
Under Graduate	Principles of Communication system , Digital Communication, Radiation and Microwave Techniques, Control System												
Post Graduate	--												
Post Graduate Diploma	--												

viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	--
		Master	--
		Ph.D.	--
ix.	Project Carried out	--	
x.	Patents	--	
xi.	Technology Transfer	--	
xii.	Research Publications	01	
xiii.	No. of Books Published	--	

## Faculty Profile



i.	Name	Mr. Swanand S. Dongare
ii.	Date of Birth	09/09/1989
iii.	AICTE Unique ID	1-1471661338
iv.	Education Qualification	M.E. (Microwave Engg.)

v.	Work Experience	Teaching:	11 yrs
		Research:	NA
		Industry:	04 months
		Other	NA
vi.	Area of Specialization	Microwave	
vii.	Course taught	Diploma level	NA
		Post Diploma	NA
		Undergraduate	Radiation & Microwave Techniques, Optical & Microwave Communication, Electromagnetics, Network Synthesis & Filter Design, Electronic Measuring Instruments & Tools, Electronic Design Practice, Basic Electronics Engineering
		Post Graduate	
		Post Graduate Diploma	NA
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	6
		Master	-
		Ph.D.	-
ix.	Project Carried out	WiMAX and WLAN Band Notched Semi Annular Shaped Printed Monopole UWB Antenna with Integrated Bluetooth Band	
x.	Patents	-	
xi.	Technology Transfer	-	
xii.	Research Publications	-	
xiii.	No. of Books Published	-	

## Faculty Profile



i.	Name	Parag J. Mondhe									
ii.	Date of Birth	31/07/1991									
iii.	AICTE Unique ID	2373069304									
iv.	Education Qualification	ME (E&TC), BE (E&TC)									
v.	Work Experience	<table border="1" style="width: 100%;"> <tr> <td>Teaching:</td> <td>10 Yrs</td> </tr> <tr> <td>Research:</td> <td>-</td> </tr> <tr> <td>Industry:</td> <td>-</td> </tr> <tr> <td>Other</td> <td>-</td> </tr> </table>		Teaching:	10 Yrs	Research:	-	Industry:	-	Other	-
Teaching:	10 Yrs										
Research:	-										
Industry:	-										
Other	-										
vi.	Area of Specialization	Signal Processing & Embedded Systems									
vii.	Course taught	<table border="1" style="width: 100%;"> <tr> <td>Diploma level</td> <td>-</td> </tr> <tr> <td>Post Diploma</td> <td>-</td> </tr> <tr> <td>Under Graduate</td> <td>Database Management, Data Structures, Object Oriented Programming, Mobile Communication, Mechatronics, Basic Electronics Engineering</td> </tr> <tr> <td>Post Graduate</td> <td>Testing &amp; Verification of VLSI Circuits, System on Chip, Reconfigurable Computing, Analog CMOS Design, Fault Tolerant</td> </tr> </table>		Diploma level	-	Post Diploma	-	Under Graduate	Database Management, Data Structures, Object Oriented Programming, Mobile Communication, Mechatronics, Basic Electronics Engineering	Post Graduate	Testing & Verification of VLSI Circuits, System on Chip, Reconfigurable Computing, Analog CMOS Design, Fault Tolerant
Diploma level	-										
Post Diploma	-										
Under Graduate	Database Management, Data Structures, Object Oriented Programming, Mobile Communication, Mechatronics, Basic Electronics Engineering										
Post Graduate	Testing & Verification of VLSI Circuits, System on Chip, Reconfigurable Computing, Analog CMOS Design, Fault Tolerant										

			System
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	-
		Master	-
		Ph.D.	-
ix.	Project Carried out	-	
x.	Patents	-	
xi.	Technology Transfer	-	
xii.	Research Publications	3	
xiii.	No. of Books Published	-	

### Faculty Profile



i.	Name	<b>Mrs. Kaithi Nirmala Kumari</b>
ii.	Date of Birth	21-09-1983
iii.	AICTE Unique ID	1-422464133



iv.	Education Qualification	MTech (VLSI Design)	
v.	Work Experience	Teaching:	15 Yrs
		Research:	-
		Industry:	-
		Other	-
vi.	Area of Specialization	VLSI Design, Digital Design	
vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	VLSI Design, Fundamentals of HDL, Basic Electronics Engineering, Audio & Video Engineering
		Post Graduate	Analog CMOS Design
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	-
		Master	-
		Ph.D.	-
ix.	Project Carried out	-	
x.	Patents	-	
xi.	Technology Transfer	-	
xii.	Research Publications	3	
xiii.	No. of Books Published	-	

## Faculty Profile



i.	Name	Ms. Mrunal Vasant Marathe									
ii.	Date of Birth	22/02/1997									
iii.	AICTE Unique ID	1-9431763638									
iv.	Education Qualification	ME (VLSI & Embedded Systems) BE(E&TC)									
v.	Work Experience	<table border="1"><tr><td>Teaching:</td><td>2.5 yrs</td></tr><tr><td>Research:</td><td>NA</td></tr><tr><td>Industry:</td><td>NA</td></tr><tr><td>Other</td><td>NA</td></tr></table>		Teaching:	2.5 yrs	Research:	NA	Industry:	NA	Other	NA
Teaching:	2.5 yrs										
Research:	NA										
Industry:	NA										
Other	NA										
vi.	Area of Specialization	Embedded Systems									

vii.	Course taught	Diploma level	NA
		Post Diploma	NA
		Undergraduate	Basic Electronics, Employability Skills Development, Electronic Product Design , Testing and verification of VLSI circuits, Embedded Systems etc.
		Post Graduate	Testing and verification of VLSI circuits, Analog CMOS Design etc.
		Post Graduate Diploma	NA
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	NA
		Master	Journal-01
		Ph.D.	NA
ix.	Project Carried out	NA	
x.	Patents	NA	
xi.	Technology Transfer	NA	
xii.	Research Publications	NA	
xiii.	No. of Books Published	NA	

## Faculty Profile



i.	Name	Mrs.Rohini Vikas Daund	
ii.	Date of Birth	04/06/1988	
iii.	AICTE Unique ID	52042100149	
iv.	Education Qualification	ME (VLSI & Embedded Systems) BE(E&TC)	
v.	Work Experience	Teaching:	4 yrs
		Research:	
		Industry:	6 months
		Other	
vi.	Area of Specialization	Embedded Systems	
vii.	Course taught	Diploma level	
		Post Diploma	
		Under Graduate	Basic Electronics, Data Analytics, MIoT,UHV, Electronics Devices & Circuits, Microprocessor
		Post Graduate	ASIC Design,Processor Design,System on Chip,Reconfigurable Computing
		Post Graduate Diploma	

viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	
		Master	02
		Ph.D.	
ix.	Project Carried out	01	
x.	Patents	NA	
xi.	Technology Transfer	NA	
xii.	Research Publications	NA	
xiii.	No. of Books Published	NA	

### Faculty Profile



i.	Name	Mrs. Snehal Dipak Raut	
ii.	Date of Birth	23/06/1989	
iii.	Unique ID	1-3542963775	
iv.	Education Qualification	M. E. (Digital Systems)	
v.	Work Experience	Teaching:	10 years
		Research:	Nil
		Industry:	Nil

		Other	Nil
vi.	Area of Specialization	Digital system	
vii.	Course taught	Diploma level	Nil
		Post Diploma	Nil
		Under Graduate	EDC, DSP, DIP, SCET, ITCT, MC,EMIT, BI, Employability Skill Development, Electronic System Design
		Post Graduate	Nil
		Post Graduate Diploma	Nil
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	Journal- 02
		Master	Journal- Nil Conference- 03
		Ph.D.	-
ix.	Project Carried out	Nil	
x.	Patents	Nil	
xi.	Technology Transfer	Nil	
xii.	Research Publications	Nil	
xiii.	No. of Books Published	Nil	

### Faculty Profile



i.	Name	Mrs. Sejal Nilkanth Badgujar	
ii.	Date of Birth	20/03/1993	
iii.	Unique ID		
iv.	Education Qualification	M.Tech (Embedded Systems)	
v.	Work Experience	Teaching:	3 years
		Research:	Nil
		Industry:	4 yrs
		Other	Nil
vi.	Area of Specialization	.Net and Python programming	
vii.	Course taught	Diploma level	Nil
		Post Diploma	Nil
		Under Graduate	C, JAVA and advance JAVA, JavaScript
		Post Graduate	Nil
		Post Graduate Diploma	Nil
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	3
		Master	
		Ph.D.	-

ix.	Project Carried out	Nil
x.	Patents	Nil
xi.	Technology Transfer	Nil
xii.	Research Publications	-
xiii.	No. of Books Published	Nil

### Faculty Profile



i.	Name	Payal Sanjay Jadhav									
ii.	Date of Birth	10 <sup>th</sup> April 1998									
iii.	AICTE Unique ID	52042300103									
iv.	Education Qualification	M.E. (VLSI and Embedded system)									
v.	Work Experience	<table border="1" style="width: 100%;"> <tr> <td>Teaching:</td> <td>Five Month</td> </tr> <tr> <td>Research:</td> <td></td> </tr> <tr> <td>Industry:</td> <td></td> </tr> <tr> <td>Other</td> <td></td> </tr> </table>		Teaching:	Five Month	Research:		Industry:		Other	
Teaching:	Five Month										
Research:											
Industry:											
Other											
vi.	Area of Specialization	VLSI and Embedded System									



vii.	Course taught	Diploma level	
		Post Diploma	
		Under Graduate	Fundamentals of Electronics Engineering, Digital Marketing, Electronics Workshop
		Post Graduate	
		Post Graduate Diploma	
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	
		Master	1
		Ph.D.	
ix.	Project Carried out	Development of APTT for Supersonic Aircraft : Real-time Data Acquisition and Monitoring	
x.	Patents		
xi.	Technology Transfer		
xii.	Research Publications		
xiii.	No. of Books Published		

## Faculty Profile



i.	Name	Iramsaba Moin Sayyed
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ii.	Date of Birth	14/04/1999										
iii.	AICTE Unique ID	52082300398										
iv.	Education Qualification	MTech (E&TC)										
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>2 Months</td> </tr> <tr> <td>Research:</td> <td>-</td> </tr> <tr> <td>Industry:</td> <td>-</td> </tr> <tr> <td>Other</td> <td>-</td> </tr> </table>	Teaching:	2 Months	Research:	-	Industry:	-	Other	-		
Teaching:	2 Months											
Research:	-											
Industry:	-											
Other	-											
vi.	Area of Specialization	VLSI & Embedded Systems										
vii.	Course taught	<table border="1"> <tr> <td>Diploma level</td> <td>-</td> </tr> <tr> <td>Post Diploma</td> <td>-</td> </tr> <tr> <td>Under Graduate</td> <td>Electrical circuits &amp; networks, Database management system</td> </tr> <tr> <td>Post Graduate</td> <td>-</td> </tr> <tr> <td>Post Graduate Diploma</td> <td>-</td> </tr> </table>	Diploma level	-	Post Diploma	-	Under Graduate	Electrical circuits & networks, Database management system	Post Graduate	-	Post Graduate Diploma	-
Diploma level	-											
Post Diploma	-											
Under Graduate	Electrical circuits & networks, Database management system											
Post Graduate	-											
Post Graduate Diploma	-											
viii.	Research Guidance	<table border="1"> <tr> <td>No. of papers published in National/ International Journals/Conferences</td> <td>1</td> </tr> <tr> <td>Master</td> <td>-</td> </tr> <tr> <td>Ph.D.</td> <td>-</td> </tr> </table>	No. of papers published in National/ International Journals/Conferences	1	Master	-	Ph.D.	-				
No. of papers published in National/ International Journals/Conferences	1											
Master	-											
Ph.D.	-											
ix.	Project Carried out	Electric Vehicle Charging Station Monitoring using Open Charge Point Protocol, IOT Instrumented Food & Warehouse Monitoring System.										
x.	Patents											
xi.	Technology Transfer											
xii.	Research Publications											
xiii.	No. of Books Published											

## Faculty Profile



i.	Name	Saurabh Srivastava
ii.	Date of Birth	08/10/1979
iii.	AICTE Unique ID	

iv.	Education Qualification	Ph.D. (Thesis submitted), M.Tech. (ECE)	
v.	Work Experience	Teaching:	12+ years
		Research:	4+ years
		Industry:	NA
		Other	NA
vi.	Area of Specialization	Wireless communications, Next-generation networks, AI/ML	
vii.	Course taught	Diploma level	NA
		Post Diploma	NA
		Under Graduate	Analog and Digital Communication, Wireless Communications, Signals and Systems, Image Processing, DSP, Information theory and Coding.
		Post Graduate	Image Processing, Wireless Communications
		Post Graduate Diploma	
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	4
		Master	2
		Ph.D.	NA
ix.	Project Carried out	NA	
x.	Patents	1 (under process)	
xi.	Technology Transfer	NA	
xii.	Research Publications	15	
xiii.	No. of Books Published	NA	

## Faculty Profile



i.	Name	Ravindra Kacharu Munje
ii.	Date of Birth	17/11/1983

iii.	Unique ID	1-1493535543	
iv.	Education Qualification	Ph.D. (Electrical), ME(Electrical), BE (Electrical)	
v.	Work Experience	Teaching:	14 Years 3 Months
		Research:	2 Years
		Industry:	4 Months
		Other	NA
vi.	Area of Specialization	Control Systems	
vii.	Course taught	Diploma level	NA
		Post Diploma	NA
		Under Graduate	Control Systems, Advanced Control System,
		Post Graduate	Optimal Control, Research Methodology, System Identification and Adaptive Control
		Post Graduate Diploma	NA
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	61
		Master	8
		Ph.D.	4 (Guiding)
ix.	Project Carried out	3	
x.	Patents	3	
xi.	Technology Transfer	NIL	
xii.	Research Publications	61	
xiii.	No. of Books Published	1	

## Faculty Profile



i.	Name	Dr. Sharad S. Dhamal	
ii.	Date of Birth	July 10, 1964	
iii.	Unique ID	E1039140325	
iv.	Education Qualification	B.E. (Electrical Power System Engineering) M.E. (Electrical Machines) <i>Ph.D.</i> (Electrical)	
v.	Work Experience	Teaching:	31 years
		Research:	Nil
		Industry:	Nil
		Other	Nil
vi.	Area of Specialization	<ol style="list-style-type: none"> <li>1. Electrical Machines,</li> <li>2. Design Of Electrical Machines</li> <li>3. Energy Audit And Management</li> </ol>	

vii.	Course taught	Diploma level	1. Electrical Machines 2. Switchgear & Protection 3. ACCT
		Post Diploma	Nil
		Under Graduate	1. Electrical Machines-II, 2. Design Of Electrical Machines 3. Energy Audit And Management 4. Basic Electrical Engineering 5. Power system-II 6. Power system operation and control
		Post Graduate	1. Power System Modeling 2. Power System Dynamics
		Post Graduate Diploma	Nil
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	39
		Master	12
		Ph.D.	Nil
ix.	Project Carried out	U.G. project guided: 36	
x.	Patents	Nil	
xi.	Technology Transfer	Nil	

xii.	Research Publications	Nil
xiii.	No. of Books Published	Nil

### Faculty Profile



i.	Name	Nayana Nitin Jangle		
ii.	Date of Birth	09 <sup>th</sup> December 1977		
iii.	Unique ID	1-405608827		
iv.	Education Qualification	M.E. (Control System) Electrical Engineering		
v.	Work Experience	Teaching:	21 Yrs	
		Research:	00	
		Industry:	00	
		Other	00	
vi.	Area of Specialization	Control System		
vii.	Course taught	Diploma level	Basic Electrical Engineering	
		Post Diploma	NIL	
		Under Graduate	Basic Electrical Engineering, Analog & Digital Electronics, Numerical Methods & Computer Programming Smart Grid	
		Post Graduate	NIL	
		Post Graduate Diploma	NIL	
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	09	

		Master	06
		Ph.D.	00
ix.	Project Carried out	NIL	
x.	Patents	NIL	
xi.	Technology Transfer	NIL	
xii.	Research Publications	NIL	
xiii.	No. of Books Published	NIL	

### Faculty Profile



i.	Name	Atul Murlidhar Shewale	
ii.	Date of Birth	12/12/1971	
iii.	Unique ID	1-424150677	
iv.	Education Qualification	M.E.(Electrical), B.E. (Electrical Engg.)	
v.	Work Experience	Teaching:	13 Years and 09 Months
		Research:	---
		Industry:	05 Years and 09 Months
		Other	11 Years and 04 Months
vi.	Area of Specialization		



vii.	Course taught	Diploma level	---
		Post Diploma	---
		Under Graduate	Basic Electrical Engineering, Electrical Installation Testing & Maintenance, Electrical Technology, Utilization of Electrical Energy, PLC & SCADA Its Applications, Switchgear & Protection, Electrical Measurement and Instrumentation, Electrical Machines-I
		Post Graduate	---
		Post Graduate Diploma	---
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	02
		Master	---
		Ph.D.	---
ix.	Project Carried out	---	
x.	Patents	---	
xi.	Technology Transfer	---	
xii.	Research Publications	---	
xiii.	No. of Books Published	---	

### Faculty Profile

i.	Name	<b>J.D.Patil</b>
ii.	Date of Birth	15/06/1977
iii.	Unique ID	--

iv.	Education Qualification	M.E.(Electrical), B.E. (Electrical Engg.),PhD Pursuing	
v.	Work Experience	Teaching:	20 Years
		Research:	---
		Industry:	--
		Other	--
vi.	Area of Specialization	Control System, Power Quality	
vii.	Course taught	Diploma level	---
		Post Diploma	---
		Under Graduate	Basic Electrical Engineering,CS-II,Machine I &II,Electrical Technology.
		Post Graduate	--
		Post Graduate Diploma	---
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	03
		Master	---
		Ph.D.	---
ix.	Project Carried out	---	
x.	Patents	---	
xi.	Technology Transfer	---	
xii.	Research Publications	---	
xiii.	No. of Books Published	--	

### Faculty Profile



i.	Name	SHINDE SUDHIR KESHAVRAO	
ii.	Date of Birth	16 <sup>th</sup> December 1970.	
iii.	Unique ID	I-717761923	
iv.	Education Qualification	M.E.(Electrical Power Systems)	
v.	Work Experience	Teaching:	09 years
		Research:	--
		Industry:	03 yrs.
		Other	14 yrs.
vi.	Area of Specialization		
vii.	Course taught	Diploma level	--
		Post Diploma	--
		Under Graduate	BEE, EMI, EMC-I, ET, EIMT, SGP, PQ, EWS, EE, TIM
		Post Graduate	--
		Post Graduate Diploma	--
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	02
		Master	--
		Ph.D.	--
ix.	Project Carried out	12	
x.	Patents	--	
xi.	Technology Transfer	--	
xii.	Research Publications	--	
xiii.	No. of Books Published	--	

## Faculty Profile



i.	Name	Ganesh Nandkumar Jadhav	
ii.	Date of Birth	20/02/1981	
iii.	Unique ID	100742285883	
iv.	Education Qualification	ME Electrical (Power System)	
v.	Work Experience	Teaching:	19
		Research:	0
		Industry:	0
		Other	0
vi.	Area of Specialization	Power System	
vii.	Course taught	Diploma level	--
		Post Diploma	--
		Under Graduate	Power System, Digital Signal Processing, Machines
		Post Graduate	Computer Applications in Power System
		Post Graduate Diploma	--
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	13
		Master	12
		Ph.D.	--
ix.	Project Carried out	--	
x.	Patents	--	
xi.	Technology Transfer	--	
xii.	Research Publications	13	
xiii.	No. of Books Published	--	

## Faculty Profile



i.	Name	Rupali Arun Ahire	
ii.	Date of Birth	Jan 03 1992	
iii.	Unique ID	1-2651521615	
iv.	Education Qualification	ME (Electrical- Power System)	
v.	Work Experience	Teaching:	9 years 10 months
		Research:	-
		Industry:	-
		Other	-
vi.	Area of Specialization	Power System	
vii.	Course taught	Diploma level	BEE,EAM,ECN,EMI
		Post Diploma	-
		Under Graduate	BEE, EEE, EIDCM,UEE,HVDC & FACTS
		Post Graduate	-
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	02
		Master	02
		Ph.D.	-

ix.	Project Carried out	“Energy conservation and Energy Audit”, "Advanced protection techniques for power transformer"
x.	Patents	-
xi.	Technology Transfer	-
xii.	Research Publications	03
xiii.	No. of Books Published	-

### Faculty Profile



i.	Name	Snehal Arun Sagare	
ii.	Date of Birth	21/06/1992	
iii.	Unique ID	E1039150005	
iv.	Education Qualification	Masters in Engineering [M.E]	
v.	Work Experience	Teaching:	8.4 yrs
		Research:	-
		Industry:	-
		Other	-
vi.	Area of Specialization	Electrical Engineering - Power System	

vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	Basic Electrical Engineering, Electrical and Electronics Engineering, Industrial and Technology Management, Electric Mobility, Electric and Hybrid Vehicle, Smart Grid.
		Post Graduate	-
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	-
		Master	-
		Ph.D.	-
ix.	Project Carried out	6	
x.	Patents	-	
xi.	Technology Transfer	-	
xii.	Research Publications	2	
xiii.	No. of Books Published	-	

## Faculty Profile



ii.	Date of Birth	03/04/1987	
iii.	Unique ID	1039200008	
iv.	Education Qualification	ME	
v.	Work Experience	Teaching:	11.4
		Research:	-
		Industry:	1
		Other	-
vi.	Area of Specialization	Power Electronics and Drives	
vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	Power electronics, Advance electrical Drives and Control, Material Science, HVDC and Facts, Solid State Drives, Power System – II, BEEE, Control System
		Post Graduate	-
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	-
		Master	-
		Ph.D.	-
ix.	Project Carried out	Renewable Energy Applications	
x.	Patents	nil	
xi.	Technology Transfer	Nil	
xii.	Research Publications	10	
xiii.	No. of Books Published	nil	

**Faculty Profile**





i.	Name	Merin John	
ii.	Date of Birth	27/01/1989	
iii.	Unique ID	1-9432348168	
iv.	Education Qualification	M. Tech	
v.	Work Experience	Teaching:	5.8 years
		Research:	-
		Industry:	6 months
		Other	-
vi.	Area of Specialization	Power Electronics & Drives	
vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	Power System-I, Power Electronics, Energy Storage Systems
		Post Graduate	-
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	-
		Master	-
		Ph.D.	-
ix.	Project Carried out	Sensorless control of BLDC Motor, Design and implementation of Switched Reluctance M0tor	
x.	Patents	-	
xi.	Technology Transfer	-	
xii.	Research Publications	2	
xiii.	No. of Books Published	-	

## Faculty Profile



i.	Name	Pooja Sagar Sapkade	
ii.	Date of Birth	03/05/1991	
iii.	Unique ID	1-10530769568	
iv.	Education Qualification	ME (Electrical ) BE (Electrical)	
v.	Work Experience	<b>Teaching:</b>	5 Years 8 months
		<b>Research:</b>	--
		<b>Industry:</b>	1 Year
		<b>Other</b>	--
vi.	Area of Specialization	Power Electronics & Drives	
vii.	Course taught	<b>Diploma level</b>	Power Electronics & Drives, Switchgear & protection ,AC Machine, Basic Electrical Engineering.
		<b>Post Diploma</b>	--
		<b>Under Graduate</b>	Material Science, Fundamental Of microcontroller & Application, Power System 1,Industrial Technology and Management,Electrical Installation and Condition Monitoring.
		<b>Post Graduate</b>	--
		<b>Post Graduate Diploma</b>	--
viii.	Research Guidance	<b>No. of papers published in National/</b>	<b>02</b>

		<b>International Journals/Conferences</b>	
		<b>Master</b>	--
		<b>Ph.D.</b>	--
ix.	Project Carried out	<b>01</b>	
x.	Patents	-	
xi.	Technology Transfer	-	
xii.	Research Publications	-	
xiii.	No. of Books Published	-	

## Faculty Profile



i.	Name	Prajakta Vikas Dhole
ii.	Date of Birth	October 1, 1984
iii.	Unique ID	E1039210008
iv.	Education Qualification	M. Tech. (Power System) BE (Electrical)

v.	Work Experience	Teaching:	17 Years
		Research:	-
		Industry:	-
		Other	-
vi.	Area of Specialization	Power System	
vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	Basic Electrical Engineering, Electrical and Electronics Engineering, Electrical Circuits and Machines, Control System-II, Digital Control System, Power Generation Technologies, Industrial and technology management , CADEM
		Post Graduate	
		Post Graduate Diploma	
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	
		Master	
		Ph.D.	
ix.	Project Carried out		
x.	Patents		
xi.	Technology Transfer		
xii.	Research Publications	6	
xiii.	No. of Books Published		

## Faculty Profile



i.	Name	Dr. Abhishek Srivastava	
ii.	Date of Birth	24-10-1991	
iii.	Unique ID		
iv.	Education Qualification	PhD (Electrical Engineering)	
v.	Work Experience	Teaching:	1 Year 7 Months
		Research:	3 Year 5 Months
		Industry:	-
		Other	-
vi.	Area of Specialization	Power Systems	
vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	Power System Operation and Control; Power Generation Technology; Fundamentals of Microcontrollers.
		Post Graduate	-
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	-
		Master	-
		Ph.D.	-
ix.	Project Carried out	-	
x.	Patents	2	
xi.	Technology Transfer	-	

xii.	Research Publications	24
xiii.	No. of Books Published	-

## Faculty Profile



i.	Name	Chetan Mahadeo Gadge	
ii.	Date of Birth	29/06/1997	
iii.	Unique ID		
iv.	Education Qualification	M.E( Electrical Power System)	
v.	Work Experience	Teaching:	01 Year 01 Months
		Research:	
		Industry:	01 Year 09 Months
		Other	
vi.	Area of Specialization	Electrical Power system, Numerical Methods	
vii.	Course taught	Diploma level	NA
		Post Diploma	NA
		Under Graduate	Material Science, Numerical Methods and Computer Programming, Industrial and Technology Managemet, Electrical Engineering Materials
		Post Graduate	NA
		Post Graduate Diploma	NA

viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	02
		Master	
		Ph.D.	
ix.	Project Carried out		
x.	Patents		
xi.	Technology Transfer		
xii.	Research Publications		
xiii.	No. of Books Published		

-

## Faculty Profile



i.	Name	Ashwini Somnath Khaire	
ii.	Date of Birth	13/08/1991	
iii.	Unique ID	433512178051	
iv.	Education Qualification	M.E	
v.	Work Experience	Teaching:	7
		Research:	-
		Industry:	-

		Other	-
vi.	Area of Specialization	POWER SYSTEM	
vii.	Course taught	Diploma level	Modern Traction System,Power Generation,Switchgear and Protection,industrial utilisation
		Post Diploma	
		Under Graduate	Fundamntentials of Electrical Engg.,Network analysis,power generation Technologies,Smart grid,Utilisation of Electrical Energy
		Post Graduate	-
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	03
		Master	
		Ph.D.	
ix.	Project Carried out	-	
x.	Patents	-	
xi.	Technology Transfer	-	
xii.	Research Publications	3	
xiii.	No. of Books Published	-	

### **Faculty Profile**





i.	Name	Aishwarya Rajendra Awhad	
ii.	Date of Birth	07 August 1996	
iii.	Unique ID	1039220065	
iv.	Education Qualification	M.TECH (Integrated Power System )	
v.	Work Experience	Teaching:	8 Months
		Research:	1 Year
		Industry:	1 Year
		Other	-
vi.	Area of Specialization	Integrated Power System	
vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	Smart Grid, Fundamentals of electrical engineering, & Measurement and instrumentation.
		Post Graduate	-
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	-
		Master	-
		Ph.D.	-
ix.	Project Carried out	3	

x.	Patents	-
xi.	Technology Transfer	-
xii.	Research Publications	2 papers published.
xiii.	No. of Books Published	-

## **Faculty Profile**



i.	Name	Prof. Swapnil Sanjay Sudake	
ii.	Date of Birth	26/05/1994	
iii.	Unique ID	E1039220068	
iv.	Education Qualification	ME (Electrical Power Systems)	
v.	Work Experience	Teaching:	1.7 years
		Research:	2.5 years
		Industry:	-
		Other	-
vi.	Area of Specialization	Electrical Power Systems	
vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	Yes
		Post Graduate	-
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	02
		Master	Yes (ME-PS)
		Ph.D.	-
ix.	Project Carried out	02	
x.	Patents	-	
xi.	Technology Transfer	-	
xii.	Research Publications	02	
xiii.	No. of Books Published	-	

## Faculty Profile




i.	Name	Ms. Wagh Snehal Sopan	
ii.	Date of Birth	18/06/1997	
iii.	Unique ID	1039220114	
iv.	Education Qualification	ME Electrical (Power Electronic & Drives)	
v.	Work Experience	Teaching:	2 month 17 days
		Research:	-
		Industry:	-
		Other	-
vi.	Area of Specialization	Power Electronic & Drives	
vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	Electrical Engineering Materials, Industrial Technology and Management
		Post Graduate	-
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	1
		Master	-
		Ph.D.	-

ix.	Project Carried out	-
x.	Patents	-
xi.	Technology Transfer	-
xii.	Research Publications	-
xiii.	No. of Books Published	-

## Faculty Profile



i.	Name	Ms. Archana Umesh Pawar	
ii.	Date of Birth	26/01/1994	
iii.	Unique ID	1039230008	
iv.	Education Qualification	ME Electrical Power System	
v.	Work Experience	Teaching:	1 month 25 days
		Research:	-
		Industry:	-
		Other	-
vi.	Area of Specialization	Power system	

vii.	Course taught	Diploma level			
		Post Diploma			
		Under Graduate	Measurement		on
		Post Graduate			
		Post Graduate Diploma			
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	2		
		Master			
		Ph.D.			
ix.	Project Carried out				
x.	Patents				
xi.	Technology Transfer				
xii.	Research Publications				
xiii.	No. of Books Published				

### Faculty Profile

i.	Name	ALOK KUMAR		
ii.	Date of Birth	06/01/1988		
iii.	Unique ID	1039230022		
iv.	Education Qualification	M.Tech,Ph.D(Submitted)		
v.	Work Experience	Teaching:	4.5 years	
		Research:	3years	
		Industry:		
		Other		

vi.	Area of Specialization	HIGH VOLTAGE ENGINEERING	
vii.	Course taught	Diploma level	
		Post Diploma	
		Under Graduate	B.TECH.
		Post Graduate	
		Post Graduate Diploma	
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	2 JOURNAL,01 CONFERENCE
		Master	
		Ph.D.	
ix.	Project Carried out		
x.	Patents		
xi.	Technology Transfer		
xii.	Research Publications	2 JOURNAL AND ONE CONFERENCE	
xiii.	No. of Books Published		

### Faculty Profile



i.	Name	Patil Sonali Bhagwan	
ii.	Date of Birth	02/09/1993	
iii.	Unique ID	E1039230025	
iv.	Education Qualification	M.E. in Power System	
v.	Work Experience	Teaching:	5.2 Years

		Research:	0
		Industry:	0
		Other	0
vi.	Area of Specialization	Power System	
vii.	Course taught	Diploma level	Electrical Power Generation, Switchgear and Protection, Electrical Wiring and Practices, Fundamentals of Electrical Engg., Elements of Electrical Engg.
		Post Diploma	Lecturer
		Under Graduate	Fundamentals of Electrical Engg.
		Post Graduate	
		Post Graduate Diploma	
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	
		Master	
		Ph.D.	
ix.	Project Carried out		
x.	Patents		
xi.	Technology Transfer		
xii.	Research Publications	02	
xiii.	No. of Books Published		

**Facult**

### **y Profile**





i.	Name	Dr. Subhra Jyoti Sarkar											
ii.	Date of Birth	12/07/1989											
iii.	Unique ID												
iv.	Education Qualification	PhD (Engg.)											
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>11 years</td> </tr> <tr> <td>Research:</td> <td>NIL</td> </tr> <tr> <td>Industry:</td> <td>NIL</td> </tr> <tr> <td>Other</td> <td>NA</td> </tr> </table>		Teaching:	11 years	Research:	NIL	Industry:	NIL	Other	NA		
Teaching:	11 years												
Research:	NIL												
Industry:	NIL												
Other	NA												
vi.	Area of Specialization	Measurement and Instrumentation											
vii.	Course taught	<table border="1"> <tr> <td>Diploma level</td> <td>NA</td> </tr> <tr> <td>Post Diploma</td> <td>NA</td> </tr> <tr> <td>Under Graduate</td> <td>Basic Electrical Engineering; Circuit Theory; Electromagnetic (EM) Theory; Electrical and Electronic Measurement; Electrical Machines- II; Microprocessors &amp; Microcontrollers; Power generation and economics; Communication systems; Digital Signal Processing; Power System- III; Soft Computing; Sensors and transducers; PLC and SCADA</td> </tr> <tr> <td>Post Graduate</td> <td>NA</td> </tr> <tr> <td>Post Graduate Diploma</td> <td>NA</td> </tr> </table>		Diploma level	NA	Post Diploma	NA	Under Graduate	Basic Electrical Engineering; Circuit Theory; Electromagnetic (EM) Theory; Electrical and Electronic Measurement; Electrical Machines- II; Microprocessors & Microcontrollers; Power generation and economics; Communication systems; Digital Signal Processing; Power System- III; Soft Computing; Sensors and transducers; PLC and SCADA	Post Graduate	NA	Post Graduate Diploma	NA
Diploma level	NA												
Post Diploma	NA												
Under Graduate	Basic Electrical Engineering; Circuit Theory; Electromagnetic (EM) Theory; Electrical and Electronic Measurement; Electrical Machines- II; Microprocessors & Microcontrollers; Power generation and economics; Communication systems; Digital Signal Processing; Power System- III; Soft Computing; Sensors and transducers; PLC and SCADA												
Post Graduate	NA												
Post Graduate Diploma	NA												

## Faculty Profile



i.	Name	Dr. Preeti Dinesh Bhamre
ii.	Date of Birth	29/11/1973
iii.	AICTE Unique ID	1-423123192
iv.	Education	BE (E/TC) ME (E/TC) Ph.D (E/TC)

	Qualification		
v.	Work Experience	Teaching	26 Years
		Research	--
		Industry	--
		Other	--
vi.	Area of Specialization	Electronics and Telecommunication Engineering	
vii.	Course taught	Diploma Level	
		Post Diploma	
		Undergraduate Level	DELD, FCN, BXE, GIS, PAI, CO
		Post Graduate	WSN
		Post Graduate Diploma	
viii.	Research Guidance	No. of papers published in national international journals/ conference	6 Papers
		Master	3 Students
		Ph.D	--
ix.	Project Carried out	01 BCUD	
x.	Patents	--	
xi.	Technology Transfer	--	
xii.	Research Publications	Conference National = 05 International = 13 Journal National = 02 International = 04	
xiii.	No. of Books Published	--	

## Faculty Profile

K.K.Wagh Institute of Engineering Education & Research, Nashik



i.	Name	Shilpa Prakash Mene	
ii.	Date of Birth	4 <sup>th</sup> June 1985	
iii.	AICTE Unique ID	1-423123200	
iv.	Education Qualification	M.E. (Computer), B.E. (IT)	
v.	Work Experience	Teaching:	13 years
		Research:	NA
		Industry:	--
		Other	--
vi.	Area of Specialization	Computer Engineering	
vii.	Course taught	Diploma level	NA
		Post Diploma	NA
		Under Graduate	Natural Language Processing, System Programming, Database Management System, Data structures and files, Distributed System, Information Retrieval
		Post Graduate	NA
		Post Graduate Diploma	NA
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	01
		Master	NA
		Ph.D.	NA
ix.	Project Carried out	--	
x.	Patents	--	

xi.	Technology Transfer	Conduction of workshop for SE students of IT on “C and
xii.	Research Publications	09
xiii.	No. of Books Published	--

## Faculty Profile



i.	Name	Rupali M. Bora	
ii.	Date of Birth	6 <sup>th</sup> June 1981	
iii.	AICTE Unique ID		
iv.	Education Qualification	M.E.Computer Engg., B. E.Computer Engg.	
v.	Work Experience	Teaching:	14 Years (Since January 2007)
		Research:	NIL
		Industry:	2 Years
		Other	NIL
vi.	Area of Specialization	Computer Engineering	
vii.	Course taught	Diploma level	NIL
		Post Diploma	NIL
		Under Graduate	Machine Learning, Data Science and Big Data Analytics, Operating System, Multimedia Techniques, System Programming,

			Database Management System, Modern Compiler, Distributed Systems, Discrete Structures, Theory of Computation
		Post Graduate	NIL
		Post Graduate Diploma	NIL
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	14
		Master	NIL
		Ph.D.	NIL
ix.	Project Carried out	WSN for Greenhouse Environment Monitoring under BCUD Research Project Grant (2014-16)	
x.	Patents	METHOD AND SYSTEM FOR SECURING WOMEN WITH SAFETY DEVICE – Publication Date: 01/06/2018	
xi.	Technology Transfer	Training course conduction for Oracle Database for Third/Final year students of IT, Computer, MCA for last 5 years	
xii.	Research Publications	10 papers	
xiii.	No. of Books Published	02 – Multimedia Technologies & Machine Learning	

#### Faculty Profile



i.	Name	Mrs. Smita Nilesh Chaudhari	
ii.	Date of Birth	28-7-1980	
iii.	AICTE Unique ID	1-423123388	
iv.	Education Qualification	M.E.(E&TC)	
v.	Work Experience	Teaching:	15 Years 7 months
		Research:	Nil
		Industry:	Nil
		Other	Nil
vi.	Area of Specialization	IoT	
vii.	Course taught	Diploma level	Nil
		Post Diploma	Nil
		Under Graduate	Digital Electronic and Logic Design, Computer Organization, Bio Informatics, Processor Architecture and Interfacing, Usability Engineering
		Post Graduate	Nil
		Post Graduate Diploma	Nil
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	11
		Master	Nil
		Ph.D.	Nil
ix.	Project Carried out	“Electrical Modeling of Photonic Crystal Resonant Cavities” BCUD granted project (2014-16), worked as co-investigator	
x.	Patents	Nil	

xi.	Technology Transfer	Nil
xii.	Research Publications	Nil
xiii.	No. of Books Published	01

#### Faculty Profile



i.	Name	NAGAMA SAMIR KAZZI
ii.	Date of Birth	02/06/1992
iii.	AICTE Unique ID	
iv.	Education Qualification	M. E (Computer Engineering)

v.	Work Experience	Teaching	5 Years
		Industry	1 Years
		Research	-
vi.	Area of Specialization	Machine Learning, DBMS, AI	
vii.	Course taught	Diploma Level	OS, C, C++, DBMS, Java
		Post Diploma	-
		Under Graduate	DBMS, DM, ISR and STQA
		Post Graduate	-
		Post Gradyate Diploma	-
viii.	Research Guidance	No. Of papers published in National/International Journals/Conferences	1
		Master	1
		Ph. D	-
ix.	Project Carried out	-	
x.	Patents	-	
xi.	Technology Transfer	-	
xii.	Research Publications	-	
xiii.	No. of Books Published	-	

### Faculty Profile





i.	Name	Nitin Dilip Dhamale	
ii.	Date of Birth	20/10/1985	
iii.	AICTE Unique ID		
iv.	Education Qualification	M.E. Computer Engineering	
v.	Work Experience	Teaching:	12 Year
		Research:	-
		Industry:	07 Month
		Other:	-
vi.	Area of Specialization	Deep Learning	
vii.	Course taught	Diploma Level:	Database Management System ,Mobile Android Development
		Post Diploma:	--
		Under Graduate:	Deep Learning, Programming in C, Computer Graphics.
		Post Graduate:	--
		Post Graduate Diploma:	--
viii.	Research Guidance	No. of papers published in national international journals/ conference	03
		Master	02
		Ph.D	--
ix.	Project Carried out	--	
x.	Patents	Nil	
xi.	Technology Transfer	--	
xii.	Research Publications	--	

xiii.	No. of Books Published	--
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### Faculty Profile



i.	Name	Prof. Prajakta Ramesh Pagar	
ii.	Date of Birth	31/10/1991	
iii.	AICTE Unique ID	-	
iv.	Education Qualification	BE (IT) ME( Computer Engineering)	
v.	Work Experience	Teaching	2.5yrs
		Others	Network Administrator – 5yrs

vi.	Area of Specialization	Data Ming	
vii.	Course taught	Diploma	GAD,JAVA,AMT,ICT
		Under Graduate	CS Lab, C-Programming, Ethics & Values in IT
viii.	Research Guidance	No. of papers publication in National International Journals/ Conferences	03
		Ph. D	-
ix.	Project Carried out	-	
x.	Patents	-	
xi.	Technology Transfer	-	
xii.	Research Publications	-	
xiii.	No. of Books Published	-	

## Faculty Profile



i.	Name	Ms. Algat Yogita Shravan	
ii.	Date of Birth	01 June 1995	
iii.	AICTE Unique ID	-	
iv.	Education Qualification	M.E. Computer Engineering	
v.	Work Experience	K. K. Wagh Institute of Engineering Education & Research, Nashik	June 15 2023- Till Date
		S.N.D College of Engineering & Research Center, Babhulgaon	9 Months
		K. J. Somaiya Institute of Applied Agricultural Research, Bagalkote, Karnataka	2 Year
		S.N.D Polytechnic, Babhulgaon	3 Year
		Rajiv Gandhi college of Engineering, Karjule Harya, Ahmednagar	1 Year
vi.	Area of Specialization	Machine Learning, Remote Sensing & GIS, Precision Agriculture, Core JAVA	
vii.	Course taught	Design and Analysis of Algorithm	Undergraduate Level
		Object Oriented Programming	Undergraduate Level
		Java Programming	Diploma Level
		Database Management System	Diploma Level
		Computer Graphics	Diploma Level
viii.	Research Guidance		
ix.	Project Carried out	1. Sugarcane crop classification and area estimation using Remote Sensing and Machine Learning. 2. Smart Farming solution for sustainable agriculture under NABARD funded project. 3. Crop water stress identification using METRIC model and evapotranspiration method.	
x.	Patents	-	
xi.	Technology Transfer	-	

xii.	Research Publications	02
xiii.	No. of Books Published	-

### Faculty Profile



i.	Name	Yogita Harshalkumar Khairnar	
ii.	Date of Birth	14/01.1991	
iii.	AICTE Unique ID	-	
iv.	Education Qualification	M.E. Computer Engineering	
v.	Work Experience	Teaching:	5 Years
		Research:	
		Industry:	
		Other:	
vi.	Area of Specialization	IoT, Machine Learning , Data Mining	

vii.	Course taught	Diploma Level:	
		Post Diploma:	
		Under Graduate:	IoT, SE, SPM, CC, HCI, WAD, IWP, Social Computing, SC, LP-2, HCI lab,
		Post Graduate:	CC
		Post Graduate Diploma:	
viii.	Research Guidance	No. of papers published in national international journals/ conference	4
		Master	3
		Ph.D	-
ix.	Project Carried out	ML based projects of Final Year Projects	
x.	Patents	-	
xi.	Technology Transfer	-	
xii.	Research Publications	2	
xiii.	No. of Books Published	-	

### Faculty Profile



i.	Name	Ms. Pragati Vijaykumar Pandit
----	------	-------------------------------

ii.	Date of Birth	07/07/1988	
iii.	Unique ID		
iv.	Education Qualification	M.E. CSE, PhD (Pursuing)	
v.	Work Experience	Teaching:	11.3 Years
		Research:	
		Industry:	2.7 Years
		Other:	
vi.	Area of Specialization	Machine Learning, Data Mining	
vii.	Course taught	Diploma Level:	
		Post Diploma:	
		Under Graduate:	DSA, SE, SPM, OS, SP, DELD, DSF, FPL, ITSS, ITDS.
		Post Graduate:	CC
		Post Graduate Diploma:	
viii.	Research Guidance	No. of papers published in national international journals/ conference	8
		Master	1
		Ph.D	4
ix.	Project Carried out		
x.	Patents	1	
xi.	Technology Transfer		
xii.	Research Publications		
xiii.	No. of Books Published		


## Faculty Profile

K.K.Wagh Institute of Engineering Education & Research, Nashik



i.	Name	Prof. Poonam Patil	
ii.	Date of Birth	21/08/1992	
iii.	AICTE Unique ID	--	
iv.	Education Qualification	ME (Computer)	
v.	Work Experience	Teaching	6.6 Years
vi.	Area of Specialization	Machine Learning	
vii.	Course taught	Diploma Level	Data structure, computer network
		Post Diploma	NIL
		Under graduate	Theory of computation, Programming in C, Data structure,
viii.	Research Guidance	Nil	
ix.	Project Carried out	2	
x.	Patents	---	
xi.	Technology Transfer	--	
xii.	Research Publications	3	
xiii.	No. of Books Published	----	



i.	Name	Prof Dr Nanasaheb Shripat Patil											
ii.	Date of Birth	07 <sup>th</sup> June 1979											
iii.	AICTE Unique ID												
iv.	Education Qualification	B E , M E , PhD (Electrical Engg NIT Surat)											
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>23 Years</td> </tr> <tr> <td>Research:</td> <td></td> </tr> <tr> <td>Industry:</td> <td></td> </tr> <tr> <td>Other</td> <td></td> </tr> </table>		Teaching:	23 Years	Research:		Industry:		Other			
Teaching:	23 Years												
Research:													
Industry:													
Other													
vi.	Area of Specialization	Automation, Digital Control, Control System, Stochastic Systems, Instrumentation, Signals and System											
vii.	Course taught	<table border="1"> <tr> <td>Diploma level</td> <td></td> </tr> <tr> <td>Post Diploma</td> <td></td> </tr> <tr> <td>Under Graduate</td> <td>Robotics, Control system Design, Sensors and Transducers, Digital control</td> </tr> <tr> <td>Post Graduate</td> <td>Digital Control System</td> </tr> <tr> <td>Post Graduate Diploma</td> <td></td> </tr> </table>		Diploma level		Post Diploma		Under Graduate	Robotics, Control system Design, Sensors and Transducers, Digital control	Post Graduate	Digital Control System	Post Graduate Diploma	
Diploma level													
Post Diploma													
Under Graduate	Robotics, Control system Design, Sensors and Transducers, Digital control												
Post Graduate	Digital Control System												
Post Graduate Diploma													
viii.	Research Guidance	<table border="1"> <tr> <td>No. of papers published in National/ International Journals/Conferences</td> <td>14</td> </tr> <tr> <td>Master</td> <td></td> </tr> <tr> <td>Ph.D.</td> <td></td> </tr> </table>		No. of papers published in National/ International Journals/Conferences	14	Master		Ph.D.					
No. of papers published in National/ International Journals/Conferences	14												
Master													
Ph.D.													

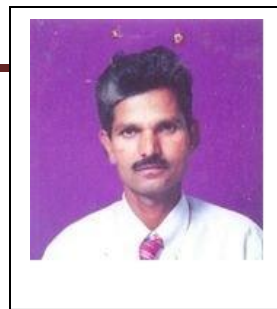
ix.	Project Carried out	<p>1. Automatic Vehicle Washing System Client: MVPS's ITI service station Tools Used: Siemens S7 1200 PLC &amp; Pumps Year: 2018-19</p> <p>2. Electronic Trolley for patient Client: MVPS's Medical College Tools Used: B&amp;R PLC &amp; Motors Year: 2020-21</p> <p>3. Main Gate Automation Client: MVPS's KBT COE Tools Used: Siemens S7 1200 PLC and Motors Year: 2020-21</p> <p>4. Pick &amp; Place Robot Tools Used: B &amp; R PLC, Delta 4 axis robot Year: 2021-22</p>
x.	Patents	
xi.	Technology Transfer	
xii.	Research Publications	<p>14 (<a href="https://scholar.google.com/citations?user=hmfh7roAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=hmfh7roAAAAJ&amp;hl=en</a>)</p>
xiii.	No. of Books Published	

## Faculty Profile



i.	Name	Mrs. Joshi Snehal Santosh					
ii.	Date of Birth	11-05-1967					
iii.	Unique ID	1-452057911					
iv.	Education Qualification	M.Sc., M.Phil. in Physics					
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>30</td> </tr> <tr> <td>Research:</td> <td>2</td> </tr> </table>		Teaching:	30	Research:	2
Teaching:	30						
Research:	2						

		Industry:	-
		Other	-
vi.	Area of Specialization	Thin Film Solar cell, SILAR deposition technique	
vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	Engineering Physics for FE
		Post Graduate	-
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	13
		Master	-
		Ph.D.	-
ix.	Project Carried out	<p>1) The Research Project granted by BCUD, University of Pune of approx. cost 1.5 Lacs on the topic titled “ To develop prototype model on dryer for agricultural application” for the period 2007-2009 is completed.</p> <p>2) The Research Project granted by BCUD, Savitribai Phule Pune University of 1.4 Lacs on the topic titled, “ Synthesis, characterization and analysis of tin sulphide and selenide thin films in special reference to develop efficient and economically desirable photovoltaic cell” for the period 2014-2016 is completed.</p>	
x.	Patents	-	
xi.	Technology Transfer	-	
xii.	Research Publications	01	
xiii.	No. of Books Published	01	

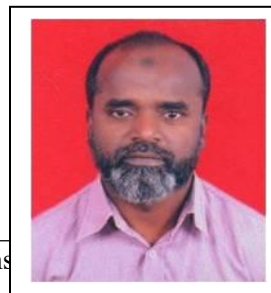


## Faculty Profile

i.	Name	Sukhadev Shreemant Naik											
ii.	Date of Birth	15-02-64											
iii.	AICTE Unique ID	1-452057647											
iv.	Education Qualification	Msc.B.Ed.Ph.D											
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>32</td> </tr> <tr> <td>Research:</td> <td>--</td> </tr> <tr> <td>Industry:</td> <td>--</td> </tr> <tr> <td>Other</td> <td>--</td> </tr> </table>		Teaching:	32	Research:	--	Industry:	--	Other	--		
Teaching:	32												
Research:	--												
Industry:	--												
Other	--												
vi.	Area of Specialization	Mathematics(Differential Geometry and Theory of Relativity)											
vii.	Course taught	<table border="1"> <tr> <td>Diploma level</td> <td>--</td> </tr> <tr> <td>Post Diploma</td> <td>--</td> </tr> <tr> <td>Under Graduate</td> <td>Under Graduate</td> </tr> <tr> <td>Post Graduate</td> <td>Post Graduate</td> </tr> <tr> <td>Post Graduate Diploma</td> <td>--</td> </tr> </table>		Diploma level	--	Post Diploma	--	Under Graduate	Under Graduate	Post Graduate	Post Graduate	Post Graduate Diploma	--
Diploma level	--												
Post Diploma	--												
Under Graduate	Under Graduate												
Post Graduate	Post Graduate												
Post Graduate Diploma	--												
viii.	Research Guidance	<table border="1"> <tr> <td>No. of papers published in National/ International Journals/Conferences</td> <td>--</td> </tr> <tr> <td>Master</td> <td>--</td> </tr> <tr> <td>Ph.D.</td> <td>--</td> </tr> </table>		No. of papers published in National/ International Journals/Conferences	--	Master	--	Ph.D.	--				
No. of papers published in National/ International Journals/Conferences	--												
Master	--												
Ph.D.	--												
ix.	Project Carried out	--											
x.	Patents	--											

xi.	Technology Transfer	--
xii.	Research Publications	07
xiii.	No. of Books Published	--

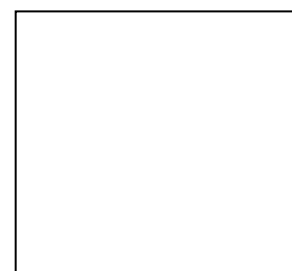
## Faculty Profile



i.	Name	Dr. Abdul Wadood Mohammad Haroon Ansari											
ii.	Date of Birth	11 May 1970											
iii.	AICTE Unique ID	I-452057915											
iv.	Education Qualification	Ph.D (I.I.T B), M.Sc. B.Ed.											
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>20 Years</td> </tr> <tr> <td>Research:</td> <td>7 Years</td> </tr> <tr> <td>Industry:</td> <td>-</td> </tr> <tr> <td>Other</td> <td>5 Years Jr. College</td> </tr> </table>		Teaching:	20 Years	Research:	7 Years	Industry:	-	Other	5 Years Jr. College		
Teaching:	20 Years												
Research:	7 Years												
Industry:	-												
Other	5 Years Jr. College												
vi.	Area of Specialization	Organic Chemistry											
vii.	Course taught	<table border="1"> <tr> <td>Diploma level</td> <td>-</td> </tr> <tr> <td>Post Diploma</td> <td>-</td> </tr> <tr> <td>Under Graduate</td> <td>First Year Engg. Chemistry, Second Year Chemistry I and Chemistry II</td> </tr> <tr> <td>Post Graduate</td> <td>-</td> </tr> <tr> <td>Post Graduate Diploma</td> <td>-</td> </tr> </table>		Diploma level	-	Post Diploma	-	Under Graduate	First Year Engg. Chemistry, Second Year Chemistry I and Chemistry II	Post Graduate	-	Post Graduate Diploma	-
Diploma level	-												
Post Diploma	-												
Under Graduate	First Year Engg. Chemistry, Second Year Chemistry I and Chemistry II												
Post Graduate	-												
Post Graduate Diploma	-												
viii.	Research Guidance	<table border="1"> <tr> <td>No. of papers published in National/</td> <td>-</td> </tr> </table>		No. of papers published in National/	-								
No. of papers published in National/	-												

		International Journals/Conferences	
		Master	-
		Ph.D.	-
ix.	Project Carried out		-
x.	Patents		-
xi.	Technology Transfer		-
xii.	Research Publications	04	
xiii.	No. of Books Published		-

### Faculty Profile



i.	Name	Anuradha Chandrashekhar Pawar									
ii.	Date of Birth	09/11/1975									
iii.	AICTE Unique ID	1-452058199									
iv.	Education Qualification	Ph.D. (Physics)									
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>15</td> </tr> <tr> <td>Research:</td> <td>05</td> </tr> <tr> <td>Industry:</td> <td>-</td> </tr> <tr> <td>Other</td> <td>02</td> </tr> </table>		Teaching:	15	Research:	05	Industry:	-	Other	02
Teaching:	15										
Research:	05										
Industry:	-										
Other	02										
vi.	Area of Specialization	Physics, Nanomaterials									

vii.	Course taught	Diploma level	Basic Physics, Applied Physics, Electronics component and applications, Basic Electronics, Basic Electrical circuits and networks
		Post Diploma	-
		Under Graduate	Modern Physics, Properties of matter, Thermodynamics, Electromagnetism, Applied Science, Engineering Physics
		Post Graduate	-
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	12
		Master	-
		Ph.D.	03 currently enrolled
ix.	Project Carried out	01	
x.	Patents	-	
xi.	Technology Transfer	-	
xii.	Research Publications	14	
xiii.	No. of Books Published	02	

## Faculty Profile



i.	Name	Dr. Ganesh Bhairwanath Dabhade
ii.	Date of Birth	06/11/1981

iii.	AICTE Unique ID	1-4303829413	
iv.	Education Qualification	M.Sc. , M.Phil. , SET, Ph.D in Chemistry	
v.	Work Experience	Teaching:	14 Years
		Research:	-
		Industry:	--
		Other	-
vi.	Area of Specialization	Analytical Chemistry	
vii.	Course taught	Diploma level	Basic Chemistry, Applied Chemistry, Industrial Chemistry
		Post Diploma	-
		Under Graduate	Basic Science-I , Basic Science-II, Chemistry-I, Chemistry –II, Engineering Chemistry
		Post Graduate	-
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	-
		Master	-
		Ph.D.	-
ix.	Project Carried out	-	
x.	Patents	-	
xi.	Technology Transfer	-	
xii.	Research Publications	04	
xiii.	No. of Books Published	-	

### Faculty Profile

K.K.Wagh Institute of Engineering Education & Research, Nashik





i.	Name	Mr. Vasant Nanda Chavan	
ii.	Date of Birth	10/05/1970	
iii.	AICTE Unique ID	I-2491240389	
iv.	Education Qualification	M.Sc. B.Ed.	
v.	Work Experience	Teaching:	8 Yrs.
		Research:	
		Industry:	
		Other	10 Yrs.
vi.	Area of Specialization	Physics	
vii.	Course taught	Diploma level	Applied Physics
		Post Diploma	
		Under Graduate	Engineering Physics
		Post Graduate	
		Post Graduate Diploma	
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	
		Master	
		Ph.D.	
ix.	Project Carried out		
x.	Patents		
xi.	Technology Transfer		

xii.	Research Publications	
xiii.	No. of Books Published	

## Faculty Profile



i.	Name	Dr. Dnyaneshwari Yuvraj Patil											
ii.	Date of Birth	29 <sup>th</sup> Jun 1986											
iii.	AICTE Unique ID	1-452058153											
iv.	Education Qualification	M.Sc. (Organic Chemistry), SET, Ph.D.											
v.	Work Experience	<table border="1" style="width: 100%;"> <tr> <td>Teaching:</td> <td>12yrs</td> </tr> <tr> <td>Research:</td> <td>05yrs</td> </tr> <tr> <td>Industry:</td> <td>--</td> </tr> <tr> <td>Other</td> <td></td> </tr> </table>		Teaching:	12yrs	Research:	05yrs	Industry:	--	Other			
Teaching:	12yrs												
Research:	05yrs												
Industry:	--												
Other													
vi.	Area of Specialization	Organic Chemistry											
vii.	Course taught	<table border="1" style="width: 100%;"> <tr> <td>Diploma level</td> <td>NA</td> </tr> <tr> <td>Post Diploma</td> <td>NA</td> </tr> <tr> <td>Under Graduate</td> <td>Engineering Chemistry</td> </tr> <tr> <td>Post Graduate</td> <td>NA</td> </tr> <tr> <td>Post Graduate Diploma</td> <td>NA</td> </tr> </table>		Diploma level	NA	Post Diploma	NA	Under Graduate	Engineering Chemistry	Post Graduate	NA	Post Graduate Diploma	NA
Diploma level	NA												
Post Diploma	NA												
Under Graduate	Engineering Chemistry												
Post Graduate	NA												
Post Graduate Diploma	NA												

viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	04
		Master	
		Ph.D.	
ix.	Project Carried out	Synthesis and Selective Recognition of Cationic/Anionic Complexes of Quinoline Derivatives and Study its Photophysical Properties. Project completed (2014-16).	
x.	Patents	--	
xi.	Technology Transfer	--	
xii.	Research Publications	05 (4 published + 1 accepted)	
xiii.	No. of Books Published	--	

### Faculty Profile



i.	Name	<b>Kshirsagar Monali Jayram</b>	
ii.	Date of Birth	<b>03/06/1990</b>	
iii.	AICTE Unique ID	<b>1-7353508570</b>	
iv.	Education Qualification	<b>M.Sc Mathematics</b>	
v.	Work Experience	Teaching:	<b>7 Years</b>
		Research:	
		Industry:	

		Other	
vi.	Area of Specialization	<b>Mathematics</b>	
vii.	Course taught	Diploma level	
		Post Diploma	
		Under Graduate	<b>Engineering Mathematics-I , Engineering Mathematics-II, Engineering Mathematics-III</b>
		Post Graduate	
		Post Graduate Diploma	
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	
		Master	
		Ph.D.	
ix.	Project Carried out		
x.	Patents		
xi.	Technology Transfer		
xii.	Research Publications		
xiii.	No. of Books Published		

### Faculty Profile



i.	Name	Prachi Subhash Shahir
ii.	Date of Birth	20/04/1987

iii.	Unique ID	1-452231215	
iv.	Education Qualification	M.Tech(Mathematics)	
v.	Work Experience	Teaching:	10
		Research:	
		Industry:	
		Other	
vi.	Area of Specialization	Applied Mathematics	
vii.	Course taught	Diploma level	
		Post Diploma	
		Under Graduate	Engineering Mathematics
		Post Graduate	
		Post Graduate Diploma	
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	01
		Master	
		Ph.D.	
ix.	Project Carried out		
x.	Patents		
xi.	Technology Transfer		
xii.	Research Publications		
xiii.	No. of Books Published		

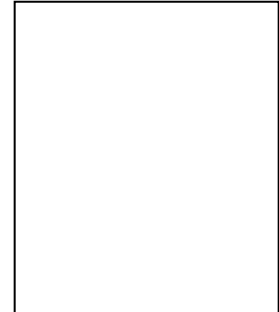


## Faculty Profile

i.	Name	Rutika .R.Bhatia											
ii.	Date of Birth	24 <sup>th</sup> April 1986											
iii.	AICTE Unique ID	1-7353672120											
iv.	Education Qualification	M.Sc Tech(IMCA)											
v.	Work Experience	<table border="1" style="width: 100%;"> <tr> <td>Teaching:</td> <td>8 years</td> </tr> <tr> <td>Research:</td> <td>-</td> </tr> <tr> <td>Industry:</td> <td>-</td> </tr> <tr> <td>Other</td> <td>-</td> </tr> </table>		Teaching:	8 years	Research:	-	Industry:	-	Other	-		
Teaching:	8 years												
Research:	-												
Industry:	-												
Other	-												
vi.	Area of Specialization	Mathematics											
vii.	Course taught	<table border="1" style="width: 100%;"> <tr> <td>Diploma level</td> <td>Basic Mathematics,Applied Mathematics</td> </tr> <tr> <td>Post Diploma</td> <td></td> </tr> <tr> <td>Under Graduate</td> <td>Engineering M1,M2,M3</td> </tr> <tr> <td>Post Graduate</td> <td></td> </tr> <tr> <td>Post Graduate Diploma</td> <td></td> </tr> </table>		Diploma level	Basic Mathematics,Applied Mathematics	Post Diploma		Under Graduate	Engineering M1,M2,M3	Post Graduate		Post Graduate Diploma	
Diploma level	Basic Mathematics,Applied Mathematics												
Post Diploma													
Under Graduate	Engineering M1,M2,M3												
Post Graduate													
Post Graduate Diploma													
viii.	Research Guidance	<table border="1" style="width: 100%;"> <tr> <td>No. of papers published in National/ International Journals/Conferences</td> <td></td> </tr> <tr> <td>Master</td> <td></td> </tr> <tr> <td>Ph.D.</td> <td></td> </tr> </table>		No. of papers published in National/ International Journals/Conferences		Master		Ph.D.					
No. of papers published in National/ International Journals/Conferences													
Master													
Ph.D.													
ix.	Project Carried out												

x.	Patents	NIL
xi.	Technology Transfer	NIL
xii.	Research Publications	NIL
xiii.	No. of Books Published	NIL

### Faculty Profile



i.	Name	RUPALI SUBHASH UNHALE									
ii.	Date of Birth	26/04/1984									
iii.	AICTE Unique ID	1-2185546242									
iv.	Education Qualification	MSC.MATHEMATICS									
v.	Work Experience	<table border="1" style="width: 100%;"> <tr> <td>Teaching:</td> <td>12 YEARS</td> </tr> <tr> <td>Research:</td> <td>-</td> </tr> <tr> <td>Industry:</td> <td>-</td> </tr> <tr> <td>Other</td> <td>-</td> </tr> </table>		Teaching:	12 YEARS	Research:	-	Industry:	-	Other	-
Teaching:	12 YEARS										
Research:	-										
Industry:	-										
Other	-										
vi.	Area of Specialization	MATHEMATICS									

vii.	Course taught	Diploma level	BASIC MATHEMATICS
		Post Diploma	-
		Under Graduate	ENGG.MATHEMATICS-I ENGG.MATHEMATICS-II ENGG.MATHEMATICS-III
		Post Graduate	-
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	-
		Master	-
		Ph.D.	-
ix.	Project Carried out	-	
x.	Patents	-	
xi.	Technology Transfer	-	
xii.	Research Publications	-	
xiii.	No. of Books Published	-	

### Faculty Profile



i.	Name	Sagar Madhukar Shinde
----	------	-----------------------



ii.	Date of Birth	4 <sup>th</sup> February 1990											
iii.	AICTE Unique ID	1-7353508564											
iv.	Education Qualification	M.Sc. Chemistry											
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>7 Years, 3 Months</td> </tr> <tr> <td>Research:</td> <td>--</td> </tr> <tr> <td>Industry:</td> <td>--</td> </tr> <tr> <td>Other</td> <td>--</td> </tr> </table>		Teaching:	7 Years, 3 Months	Research:	--	Industry:	--	Other	--		
Teaching:	7 Years, 3 Months												
Research:	--												
Industry:	--												
Other	--												
vi.	Area of Specialization	Organic Chemistry											
vii.	Course taught	<table border="1"> <tr> <td>Diploma level</td> <td>--</td> </tr> <tr> <td>Post Diploma</td> <td>--</td> </tr> <tr> <td>Under Graduate</td> <td>1) Engineering Chemistry 2) Environmental Studies-I 3) Environmental Studies-II</td> </tr> <tr> <td>Post Graduate</td> <td>--</td> </tr> <tr> <td>Post Graduate Diploma</td> <td>--</td> </tr> </table>		Diploma level	--	Post Diploma	--	Under Graduate	1) Engineering Chemistry 2) Environmental Studies-I 3) Environmental Studies-II	Post Graduate	--	Post Graduate Diploma	--
Diploma level	--												
Post Diploma	--												
Under Graduate	1) Engineering Chemistry 2) Environmental Studies-I 3) Environmental Studies-II												
Post Graduate	--												
Post Graduate Diploma	--												
viii.	Research Guidance	<table border="1"> <tr> <td>No. of papers published in National/ International Journals/Conferences</td> <td>--</td> </tr> <tr> <td>Master</td> <td>--</td> </tr> <tr> <td>Ph.D.</td> <td>--</td> </tr> </table>		No. of papers published in National/ International Journals/Conferences	--	Master	--	Ph.D.	--				
No. of papers published in National/ International Journals/Conferences	--												
Master	--												
Ph.D.	--												
ix.	Project Carried out	--											
x.	Patents	--											
xi.	Technology Transfer	--											
xii.	Research Publications	--											
xiii.	No. of Books Published	--											

## Faculty Profile



i.	Name	Shinde Arun Bhausaheb											
ii.	Date of Birth	09/01/1990											
iii.	AICTE Unique ID	1-4303829405											
iv.	Education Qualification	M. Sc. (Mathematics)											
v.	Work Experience	<table border="1" style="width: 100%;"> <tr> <td>Teaching:</td> <td>7.5 Years</td> </tr> <tr> <td>Research:</td> <td>--</td> </tr> <tr> <td>Industry:</td> <td>--</td> </tr> <tr> <td>Other</td> <td>--</td> </tr> </table>		Teaching:	7.5 Years	Research:	--	Industry:	--	Other	--		
Teaching:	7.5 Years												
Research:	--												
Industry:	--												
Other	--												
vi.	Area of Specialization	Pure Mathematics											
vii.	Course taught	<table border="1" style="width: 100%;"> <tr> <td>Diploma level</td> <td>M-I, M-II, M-III</td> </tr> <tr> <td>Post Diploma</td> <td>--</td> </tr> <tr> <td>Under Graduate</td> <td>M-I, M-II, M-III</td> </tr> <tr> <td>Post Graduate</td> <td>--</td> </tr> <tr> <td>Post Graduate Diploma</td> <td>--</td> </tr> </table>		Diploma level	M-I, M-II, M-III	Post Diploma	--	Under Graduate	M-I, M-II, M-III	Post Graduate	--	Post Graduate Diploma	--
Diploma level	M-I, M-II, M-III												
Post Diploma	--												
Under Graduate	M-I, M-II, M-III												
Post Graduate	--												
Post Graduate Diploma	--												
viii.	Research Guidance	<table border="1" style="width: 100%;"> <tr> <td>No. of papers published in National/ International Journals/Conferences</td> <td>--</td> </tr> <tr> <td>Master</td> <td>--</td> </tr> <tr> <td>Ph.D.</td> <td>--</td> </tr> </table>		No. of papers published in National/ International Journals/Conferences	--	Master	--	Ph.D.	--				
No. of papers published in National/ International Journals/Conferences	--												
Master	--												
Ph.D.	--												

ix.	Project Carried out	--
x.	Patents	--
xi.	Technology Transfer	--
xii.	Research Publications	--
xiii.	No. of Books Published	--

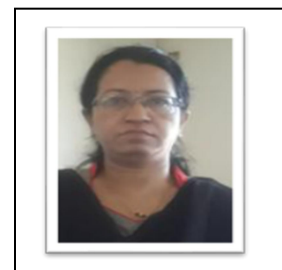
### Faculty Profile

Photograph

i.	Name	<b>Mourya Archana Lalchand</b>									
ii.	Date of Birth	<b>17/04/1983</b>									
iii.	AICTE Unique ID	1-7353234272									
iv.	Education Qualification	M.Sc.(Mathematics), B.Ed. NET, SET									
v.	Work Experience	<table border="1" style="width: 100%;"> <tr> <td>Teaching:</td> <td>14 Years</td> </tr> <tr> <td>Research:</td> <td>–</td> </tr> <tr> <td>Industry:</td> <td>–</td> </tr> <tr> <td>Other</td> <td>–</td> </tr> </table>		Teaching:	14 Years	Research:	–	Industry:	–	Other	–
Teaching:	14 Years										
Research:	–										
Industry:	–										
Other	–										
vi.	Area of Specialization	Numerical Methods, Partial D.E., Fractional Calculus									

vii.	Course taught	Diploma level	–
		Post Diploma	–
		Under Graduate	Engineering Mathematics I Engineering Mathematics II Engineering Mathematics III
		Post Graduate	–
		Post Graduate Diploma	–
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	–
		Master	–
		Ph.D.	–
ix.	Project Carried out	–	
x.	Patents	–	
xi.	Technology Transfer	–	
xii.	Research Publications	–	
xiii.	No. of Books Published	01	

### Faculty Profile



i.	Name	Dr. Jayashri S Hase
ii.	Date of Birth	30/10/1971
iii.	Unique ID	

iv.	Education Qualification	Ph.D. (CSE)	
v.	Work Experience	Teaching:	19.3
		Research:	Nil
		Industry:	01
		Other	nil
vi.	Area of Specialization	Biomedical Image processing , Networking	
vii.	Course taught	Diploma level	
		Post Diploma	
		Under Graduate	Data structure and Algorithm, Computer Network,
		Post Graduate	Advanced computer Architecture, Research Methodology, Machine Learning Operation research
		Post Graduate Diploma	
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	National :25 International :5
		Master	30
		Ph.D.	
ix.	Project Carried out	SPPU BCUD Minor Research Project	
x.	Patents	Nil	
xi.	Technology Transfer		
xii.	Research Publications	35	
xiii.	No. of Books Published	Nil	

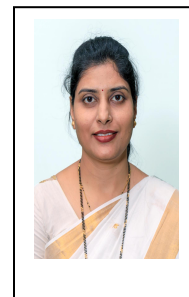
Faculty Profile



i.	Name	Indu Seethanathan											
ii.	Date of Birth	24/05/1989											
iii.	AICTE Unique ID												
iv.	Education Qualification	M.Tech. Computer Science											
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>4 years &amp; 1 month</td> </tr> <tr> <td>Research:</td> <td></td> </tr> <tr> <td>Industry:</td> <td>-</td> </tr> <tr> <td>Other</td> <td>-</td> </tr> </table>		Teaching:	4 years & 1 month	Research:		Industry:	-	Other	-		
Teaching:	4 years & 1 month												
Research:													
Industry:	-												
Other	-												
vi.	Area of Specialization	Computer Engineering											
vii.	Course taught	<table border="1"> <tr> <td>Diploma level</td> <td>-</td> </tr> <tr> <td>Post Diploma</td> <td>-</td> </tr> <tr> <td>Undergraduate</td> <td>Python Programming, Cloud Computing, Object Oriented Programming, Data Structures &amp; Files, Computer Graphics, Design &amp; Analysis of Algorithm</td> </tr> <tr> <td>Post Graduate</td> <td>-</td> </tr> <tr> <td>Post Graduate Diploma</td> <td>-</td> </tr> </table>		Diploma level	-	Post Diploma	-	Undergraduate	Python Programming, Cloud Computing, Object Oriented Programming, Data Structures & Files, Computer Graphics, Design & Analysis of Algorithm	Post Graduate	-	Post Graduate Diploma	-
Diploma level	-												
Post Diploma	-												
Undergraduate	Python Programming, Cloud Computing, Object Oriented Programming, Data Structures & Files, Computer Graphics, Design & Analysis of Algorithm												
Post Graduate	-												
Post Graduate Diploma	-												
viii.	Research Guidance	<table border="1"> <tr> <td>No. of papers published in National/</td> <td>2</td> </tr> </table>		No. of papers published in National/	2								
No. of papers published in National/	2												

		International Journals/Conferences											
		Master	-										
		Ph.D.	-										
ix.	Project Carried out	Completed: Flame Detection in Video Sequence Using Optical Flow Estimation											
x.	Patents												
xi.	Technology Transfer	-											
xii.	Research Publications	<table border="1"> <tr> <td>1</td> <td>April, 2015</td> <td>Optical Flow Estimation with Gradient Detection for Identifying Flames</td> <td>IJRCC E</td> <td>Volume: 3 , Issue: 04 , April 2015</td> </tr> <tr> <td>2</td> <td>July, 2015</td> <td>Survey on Flame Detection Technologies using Videos</td> <td>IJERT</td> <td>Volume: 4 , Issue: 07 , July 2015</td> </tr> </table>		1	April, 2015	Optical Flow Estimation with Gradient Detection for Identifying Flames	IJRCC E	Volume: 3 , Issue: 04 , April 2015	2	July, 2015	Survey on Flame Detection Technologies using Videos	IJERT	Volume: 4 , Issue: 07 , July 2015
1	April, 2015	Optical Flow Estimation with Gradient Detection for Identifying Flames	IJRCC E	Volume: 3 , Issue: 04 , April 2015									
2	July, 2015	Survey on Flame Detection Technologies using Videos	IJERT	Volume: 4 , Issue: 07 , July 2015									
xiii.	No. of Books Published												

### Faculty Profile



i.	Name	Jayshri Amit Kandekar
ii.	Date of Birth	28/03/1989
iii.	Unique ID	

iv.	Education Qualification	M.E Computer Engineering				
v.	Work Experience	Teaching:	5.10 yrs			
		Research:	-			
		Industry:	-			
		Other	-			
vi.	Area of Specialization	Computer Engineering				
vii.	Course taught	Diploma level	-			
		Post Diploma	-			
		Under Graduate	C,C++,Java,OS			
		Post Graduate	-			
		Post Graduate Diploma	-			
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	-			
		Master	-			
		Ph.D.	-			
ix.	Project Carried out	Enhancing Efficiency of Prediction based Authentication for Vehicle to Vehicle Communication				
x.	Patents	-				
xi.	Technology Transfer	-				
xii.	Research Publications	1	August 2017	Enhancing Efficiency of Prediction based Authentication for Vehicle to Vehicle Communication	IJARCCCE	Vol. 6, Issue 8, August 2017
xiii.	No. of Books Published	-				

### Faculty Profile

K.K.Wagh Institute of Engineering Education & Research, Nashik





i.	Name	Yash Pravin Bhandari	
ii.	Date of Birth	30/06/1996	
iii.	Unique ID		
iv.	Education Qualification	ME(Computer Engineering)	
v.	Work Experience	Teaching:	4 Months
		Research:	--
		Industry:	26 Months
		Other	--
vi.	Area of Specialization		
vii.	Course taught	Diploma level	--
		Post Diploma	--
		Under Graduate	Machine Learning , Human Computer Interface
		Post Graduate	--
		Post Graduate Diploma	--
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	International: 1
		Master	--
		Ph.D.	--
ix.	Project Carried out	Crop Prediction System	
x.	Patents	--	
xi.	Technology Transfer	--	
xii.	Research Publications	--	

xiii.	No. of Books Published	NIL
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## Faculty Profile



i.	Name	Vandana Chetan Bagal									
ii.	Date of Birth	15 <sup>th</sup> May 1978									
iii.	AICTE Unique ID	1-422756221									
iv.	Education Qualification	Ph.D									
v.	Work Experience	<table border="1" style="width: 100%;"> <tr> <td>Teaching:</td> <td>17yrs</td> </tr> <tr> <td>Research:</td> <td>-</td> </tr> <tr> <td>Industry:</td> <td>01yr</td> </tr> <tr> <td>Other</td> <td>-</td> </tr> </table>		Teaching:	17yrs	Research:	-	Industry:	01yr	Other	-
Teaching:	17yrs										
Research:	-										
Industry:	01yr										
Other	-										
vi.	Area of Specialization	Operating system, image processing, computer network									
vii.	Course taught	<table border="1" style="width: 100%;"> <tr> <td>Diploma level</td> <td>-</td> </tr> <tr> <td>Post Diploma</td> <td>-</td> </tr> <tr> <td>Under Graduate</td> <td>System programming, Operating system, C, Data structure</td> </tr> <tr> <td>Post Graduate</td> <td>Operating system, C, Data structure, computer graphics, artificial intelligence, object oriented analysis and design, Java, software testing, discrete mathematics, probability and</td> </tr> </table>		Diploma level	-	Post Diploma	-	Under Graduate	System programming, Operating system, C, Data structure	Post Graduate	Operating system, C, Data structure, computer graphics, artificial intelligence, object oriented analysis and design, Java, software testing, discrete mathematics, probability and
Diploma level	-										
Post Diploma	-										
Under Graduate	System programming, Operating system, C, Data structure										
Post Graduate	Operating system, C, Data structure, computer graphics, artificial intelligence, object oriented analysis and design, Java, software testing, discrete mathematics, probability and										

			statistics, computer network, management science, management theory and practices, management information system,
		Post Graduate Diploma	
viii.	Research Guidance		
		No. of papers published in National/ International Journals/Conferences	-
		Master	10
		Ph.D.	-
ix.	Project Carried out	-	
x.	Patents	-	
xi.	Technology Transfer	-	
xii.	Research Publications	10	
xiii.	No. of Books Published	-	

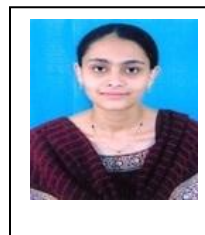
## Faculty Profile



i.	Name	Archana Liladhar Rane	
ii.	Date of Birth	31 <sup>st</sup> March 1979	
iii.	AICTE Unique ID	1-405853519	
iv.	Education Qualification	MCA	
v.	Work Experience		
		Teaching:	14 Years
		Research:	-
		Industry:	2.7 Years
		Other	-
vi.	Area of Specialization		

vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	-
		Post Graduate	Principles of Programming, Software Testing and Quality Assurance, Web Technology, Advanced Web Technology, Management Theory & Practices, Probability & Statistics, Computer Network, Java Programming, Management Science, Enterprise Resource Planning, Software Engineering, Human Computer Interface, Database concepts & Systems, Object Oriented Programming, Advanced Database, Data Structure & File
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	
		Master	01
		Ph.D.	-
ix.	Project Carried out	-	
x.	Patents	-	
xi.	Technology Transfer	-	
xii.	Research Publications	08	
xiii.	No. of Books Published	-	

## Faculty Profile

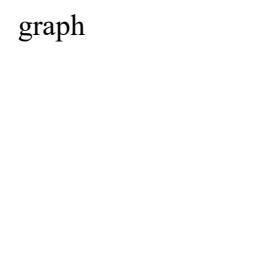


i.	Name	Ms. Mariyam Ejaz Maniyar
----	------	--------------------------

ii.	Date of Birth	16/10/1983	
iii.	Unique ID	1-405853267	
iv.	Education Qualification	M.C.A.	
v.	Work Experience	Teaching:	13 Years
		Research:	Nil
		Industry:	Nil
		Other	Nil
vi.	Area of Specialization	Computer Networks and Internet of Things	
vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	-
		Post Graduate	Data communication & Networking, Computer Communication & Networks, Principles & Practices for IT Management, Discrete Mathematics, Object Oriented Analysis And Design, Organization Behavior, Operating System, Enterprise Resource Planning, Probability & Statistics, Operation Research, Computer Graphics, Java Programming, Adv. Java, C & C++ Programming, Data Structure Using C & CPP, Banking & FAM
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	02

		Master	32
		Ph.D.	-
ix.	Project Carried out	-	
x.	Patents	-	
xi.	Technology Transfer	-	
xii.	Research Publications	-	
xiii.	No. of Books Published	-	

### Faculty Profile



i.	Name	Poonam Girish Fegade	
ii.	Date of Birth	8 <sup>th</sup> April 1982	
iii.	Unique ID	1-405853381	
iv.	Education Qualification	MCA	
v.	Work Experience	Teaching:	11 yr 6 months
		Research:	Nil
		Industry:	1yr
		Other	Nil
vi.	Area of Specialization	Data Mining	

vii.	Course taught	Diploma level	Nil
		Post Diploma	Nil
		Under Graduate	Nil
		Post Graduate	Data structure and Files, Principles of Multimedia, Java Programming, Computer Graphics, Object Oriented Analysis and Design, Database Concepts and Systems, Computer Organization, Advanced DBMS, Software Testing and Quality Assurance, Probability and Statistics, Principles of Programming practices , Software Engineering
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	3
		Master	30
		Ph.D.	-
ix.	Project Carried out	Nil	
x.	Patents	Nil	
xi.	Technology Transfer	Nil	
xii.	Research Publications	3	
xiii.	No. of Books Published	Nil	

#### Faculty Profile

i.	Name	Rupali Rahul Patil
ii.	Date of Birth	29 <sup>th</sup> July, 1990
iii.	AICTE Unique ID	
iv.	Education Qualification	M. E. Computer Engineering

v.	Work Experience	<table border="1"> <tr> <td data-bbox="561 197 712 327">Teaching:</td> <td data-bbox="712 197 1047 327">13 Years (At Coaching) 22 Months at KKWIEER</td> </tr> <tr> <td data-bbox="561 327 712 394">Research:</td> <td data-bbox="712 327 1047 394"></td> </tr> <tr> <td data-bbox="561 394 712 462">Industry:</td> <td data-bbox="712 394 1047 462">5 Years</td> </tr> <tr> <td data-bbox="561 462 712 527">Other</td> <td data-bbox="712 462 1047 527"></td> </tr> </table>	Teaching:	13 Years (At Coaching) 22 Months at KKWIEER	Research:		Industry:	5 Years	Other			
Teaching:	13 Years (At Coaching) 22 Months at KKWIEER											
Research:												
Industry:	5 Years											
Other												
vi.	Area of Specialization	Artificial Intelligence and Machine Learning										
vii.	Course taught	<table border="1"> <tr> <td data-bbox="561 661 855 728">Diploma level</td> <td data-bbox="855 661 1510 728"></td> </tr> <tr> <td data-bbox="561 728 855 795">Post Diploma</td> <td data-bbox="855 728 1510 795"></td> </tr> <tr> <td data-bbox="561 795 855 863">Under Graduate</td> <td data-bbox="855 795 1510 863"></td> </tr> <tr> <td data-bbox="561 863 855 1121">Post Graduate</td> <td data-bbox="855 863 1510 1121"> <ol style="list-style-type: none"> <li>1. Artificial Intelligence</li> <li>2. Java Programming</li> <li>3. Data Communication and Network</li> <li>4. Software Engineering and Project Management</li> <li>5. Industry Elective II_ Data Analytics</li> </ol> </td> </tr> <tr> <td data-bbox="561 1121 855 1226">Post Graduate Diploma</td> <td data-bbox="855 1121 1510 1226"></td> </tr> </table>	Diploma level		Post Diploma		Under Graduate		Post Graduate	<ol style="list-style-type: none"> <li>1. Artificial Intelligence</li> <li>2. Java Programming</li> <li>3. Data Communication and Network</li> <li>4. Software Engineering and Project Management</li> <li>5. Industry Elective II_ Data Analytics</li> </ol>	Post Graduate Diploma	
Diploma level												
Post Diploma												
Under Graduate												
Post Graduate	<ol style="list-style-type: none"> <li>1. Artificial Intelligence</li> <li>2. Java Programming</li> <li>3. Data Communication and Network</li> <li>4. Software Engineering and Project Management</li> <li>5. Industry Elective II_ Data Analytics</li> </ol>											
Post Graduate Diploma												
viii.	Research Guidance	<table border="1"> <tr> <td data-bbox="561 1293 1438 1360">No. of papers published in National/ International Journals/Conferences</td> <td data-bbox="1438 1293 1482 1360">5</td> </tr> <tr> <td data-bbox="561 1360 1438 1428">Master</td> <td data-bbox="1438 1360 1482 1428"></td> </tr> <tr> <td data-bbox="561 1428 1438 1493">Ph.D.</td> <td data-bbox="1438 1428 1482 1493"></td> </tr> </table>	No. of papers published in National/ International Journals/Conferences	5	Master		Ph.D.					
No. of papers published in National/ International Journals/Conferences	5											
Master												
Ph.D.												
ix.	Project Carried out	Dynamic Graph Partitioning										
x.	Patents	NIL										
xi.	Technology Transfer	NIL										
xii.	Research Publications	NIL										



xiii.	No. of Books Published	NIL
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i.	Name	Dr. V. R. Dhawale											
ii.	Date of Birth	02/04/1969											
iii.	AICTE Unique ID	1-449286081											
iv.	Education Qualification	MCA, Ph.D.(CSE)											
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>24 years</td> </tr> <tr> <td>Research:</td> <td>--</td> </tr> <tr> <td>Industry:</td> <td>1.4 years</td> </tr> <tr> <td>Other</td> <td>--</td> </tr> </table>		Teaching:	24 years	Research:	--	Industry:	1.4 years	Other	--		
Teaching:	24 years												
Research:	--												
Industry:	1.4 years												
Other	--												
vi.	Area of Specialization	Artificial Intelligence, Image Processing											
vii.	Course taught	<table border="1"> <tr> <td>Diploma level</td> <td></td> </tr> <tr> <td>Post Diploma</td> <td></td> </tr> <tr> <td>Under Graduate</td> <td>B.Sc., BCA</td> </tr> <tr> <td>Post Graduate</td> <td>MCA</td> </tr> <tr> <td>Post Graduate Diploma</td> <td></td> </tr> </table>		Diploma level		Post Diploma		Under Graduate	B.Sc., BCA	Post Graduate	MCA	Post Graduate Diploma	
Diploma level													
Post Diploma													
Under Graduate	B.Sc., BCA												
Post Graduate	MCA												
Post Graduate Diploma													
viii.	Research Guidance	<table border="1"> <tr> <td>No. of papers published in National/ International Journals/Conferences</td> <td>26</td> </tr> <tr> <td>Master</td> <td>100+</td> </tr> <tr> <td>Ph.D.</td> <td></td> </tr> </table>		No. of papers published in National/ International Journals/Conferences	26	Master	100+	Ph.D.					
No. of papers published in National/ International Journals/Conferences	26												
Master	100+												
Ph.D.													
ix.	Project Carried out	--											

x.	Patents	Application No. 1819/MUM/2015, Journal No. 21/2015, Publication Date: 22/05/2015
xi.	Technology Transfer	--
xii.	Research Publications	26
xiii.	No. of Books Published	--

i.	Name	Jagruti Rajendra Sohale										
ii.	Date of Birth	05-10-1992										
iii.	Unique ID	6366 6144 2473										
iv.	Education Qualification	MCA										
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>3 Years 6 months – SSMV Burhanpur 1 Year 8 Months – KKWIEER, Nashik</td> </tr> <tr> <td>Research:</td> <td>-</td> </tr> <tr> <td>Industry:</td> <td>-</td> </tr> <tr> <td>Other</td> <td>-</td> </tr> </table>	Teaching:	3 Years 6 months – SSMV Burhanpur 1 Year 8 Months – KKWIEER, Nashik	Research:	-	Industry:	-	Other	-		
Teaching:	3 Years 6 months – SSMV Burhanpur 1 Year 8 Months – KKWIEER, Nashik											
Research:	-											
Industry:	-											
Other	-											
vi.	Area of Specialization	Web Designing, Advantages Web Technology, Python, Operating System										
vii.	Course taught	<table border="1"> <tr> <td>Diploma level</td> <td>-</td> </tr> <tr> <td>Post Diploma</td> <td>-</td> </tr> <tr> <td>Under Graduate</td> <td>C, C++, Operating System, Web designing, Information Tech., DBMS.</td> </tr> <tr> <td>Post Graduate</td> <td>OS, Web</td> </tr> <tr> <td>Post Graduate</td> <td>-</td> </tr> </table>	Diploma level	-	Post Diploma	-	Under Graduate	C, C++, Operating System, Web designing, Information Tech., DBMS.	Post Graduate	OS, Web	Post Graduate	-
Diploma level	-											
Post Diploma	-											
Under Graduate	C, C++, Operating System, Web designing, Information Tech., DBMS.											
Post Graduate	OS, Web											
Post Graduate	-											

		Diploma							
viii.	Research Guidance	<table border="1"> <tr> <td>No. of papers published in National/ International Journals/Conferences</td> <td>1</td> </tr> <tr> <td>Master</td> <td>-</td> </tr> <tr> <td>Ph.D.</td> <td>-</td> </tr> </table>		No. of papers published in National/ International Journals/Conferences	1	Master	-	Ph.D.	-
No. of papers published in National/ International Journals/Conferences	1								
Master	-								
Ph.D.	-								
ix.	Project Carried out	-							
x.	Patents	-							
xi.	Technology Transfer	-							
xii.	Research Publications	-							
xiii.	No. of Books Published	-							

i.	Name	Sujata Pandurang Kangune
ii.	Date of Birth	12 <sup>th</sup> February 1989
iii.	AICTE Unique ID	
iv.	Education Qualification	MCA

v.	Work Experience	<table border="1"> <tr> <td data-bbox="529 197 683 264">Teaching:</td> <td data-bbox="683 197 833 264">14 months</td> </tr> <tr> <td data-bbox="529 264 683 331">Research:</td> <td data-bbox="683 264 833 331">Nil</td> </tr> <tr> <td data-bbox="529 331 683 399">Industry:</td> <td data-bbox="683 331 833 399">6 months</td> </tr> <tr> <td data-bbox="529 399 683 464">Other</td> <td data-bbox="683 399 833 464">Nil</td> </tr> </table>		Teaching:	14 months	Research:	Nil	Industry:	6 months	Other	Nil		
Teaching:	14 months												
Research:	Nil												
Industry:	6 months												
Other	Nil												
vi.	Area of Specialization												
vii.	Course taught	<table border="1"> <tr> <td data-bbox="529 636 776 703">Diploma level</td> <td data-bbox="776 636 1510 703">Nil</td> </tr> <tr> <td data-bbox="529 703 776 770">Post Diploma</td> <td data-bbox="776 703 1510 770">Nil</td> </tr> <tr> <td data-bbox="529 770 776 837">Under Graduate</td> <td data-bbox="776 770 1510 837">Nil</td> </tr> <tr> <td data-bbox="529 837 776 942">Post Graduate</td> <td data-bbox="776 837 1510 942">Web Technology, Augmented Reality and Virtual Reality, Current trends in computing</td> </tr> <tr> <td data-bbox="529 942 776 1045">Post Graduate Diploma</td> <td data-bbox="776 942 1510 1045">Nil</td> </tr> </table>		Diploma level	Nil	Post Diploma	Nil	Under Graduate	Nil	Post Graduate	Web Technology, Augmented Reality and Virtual Reality, Current trends in computing	Post Graduate Diploma	Nil
Diploma level	Nil												
Post Diploma	Nil												
Under Graduate	Nil												
Post Graduate	Web Technology, Augmented Reality and Virtual Reality, Current trends in computing												
Post Graduate Diploma	Nil												
viii.	Research Guidance	<table border="1"> <tr> <td data-bbox="529 1113 1406 1180">No. of papers published in National/ International Journals/Conferences</td> <td data-bbox="1406 1113 1474 1180">Nil</td> </tr> <tr> <td data-bbox="529 1180 1406 1247">Master</td> <td data-bbox="1406 1180 1474 1247">Nil</td> </tr> <tr> <td data-bbox="529 1247 1406 1314">Ph.D.</td> <td data-bbox="1406 1247 1474 1314">Nil</td> </tr> </table>		No. of papers published in National/ International Journals/Conferences	Nil	Master	Nil	Ph.D.	Nil				
No. of papers published in National/ International Journals/Conferences	Nil												
Master	Nil												
Ph.D.	Nil												
ix.	Project Carried out	Nil											
x.	Patents	Nil											
xi.	Technology Transfer	Nil											
xii.	Research Publications	Nil											
xiii.	No. of Books Published	Nil											

i.	Name	Prof.Aditi Sunil Dahivelkar											
ii.	Date of Birth	07/08/1997											
iii.	AICTE Unique ID												
iv.	Education Qualification	MCA Engineering											
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>5 Months</td> </tr> <tr> <td>Research:</td> <td>Nil</td> </tr> <tr> <td>Industry:</td> <td>Nil</td> </tr> <tr> <td>Other</td> <td>Nil</td> </tr> </table>		Teaching:	5 Months	Research:	Nil	Industry:	Nil	Other	Nil		
Teaching:	5 Months												
Research:	Nil												
Industry:	Nil												
Other	Nil												
vi.	Area of Specialization	C Programming , Information And Network Security.											
vii.	Course taught	<table border="1"> <tr> <td>Diploma level</td> <td>Nil</td> </tr> <tr> <td>Post Diploma</td> <td>Nil</td> </tr> <tr> <td>Under Graduate</td> <td>C Programming</td> </tr> <tr> <td>Post Graduate</td> <td>Environmental Studies, Information And Network Security</td> </tr> <tr> <td>Post Graduate Diploma</td> <td>Nil</td> </tr> </table>		Diploma level	Nil	Post Diploma	Nil	Under Graduate	C Programming	Post Graduate	Environmental Studies, Information And Network Security	Post Graduate Diploma	Nil
Diploma level	Nil												
Post Diploma	Nil												
Under Graduate	C Programming												
Post Graduate	Environmental Studies, Information And Network Security												
Post Graduate Diploma	Nil												
viii.	Research Guidance	<table border="1"> <tr> <td>No. of papers published in National/ International Journals/Conferences</td> <td>Nil</td> </tr> <tr> <td>Master</td> <td>Nil</td> </tr> <tr> <td>Ph.D.</td> <td>Nil</td> </tr> </table>		No. of papers published in National/ International Journals/Conferences	Nil	Master	Nil	Ph.D.	Nil				
No. of papers published in National/ International Journals/Conferences	Nil												
Master	Nil												
Ph.D.	Nil												
ix.	Project Carried out	Nil											
x.	Patents	Nil											
xi.	Technology Transfer	Nil											

xii.	Research Publications	Nil
xiii.	No. of Books Published	Nil

i.	Name	Poonam Praksh Patil											
ii.	Date of Birth	19/09/1997											
iii.	AICTE Unique ID												
iv.	Education Qualification	MCA											
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>11 Months</td> </tr> <tr> <td>Research:</td> <td>-</td> </tr> <tr> <td>Industry:</td> <td>-</td> </tr> <tr> <td>Other</td> <td>-</td> </tr> </table>		Teaching:	11 Months	Research:	-	Industry:	-	Other	-		
Teaching:	11 Months												
Research:	-												
Industry:	-												
Other	-												
vi.	Area of Specialization	C, C++, UI/UX Design											
vii.	Course taught	<table border="1"> <tr> <td>Diploma level</td> <td>-</td> </tr> <tr> <td>Post Diploma</td> <td>-</td> </tr> <tr> <td>Under Graduate</td> <td>-</td> </tr> <tr> <td>Post Graduate</td> <td>Yes</td> </tr> <tr> <td>Post Graduate Diploma</td> <td>-</td> </tr> </table>		Diploma level	-	Post Diploma	-	Under Graduate	-	Post Graduate	Yes	Post Graduate Diploma	-
Diploma level	-												
Post Diploma	-												
Under Graduate	-												
Post Graduate	Yes												
Post Graduate Diploma	-												
viii.	Research Guidance	<table border="1"> <tr> <td>No. of papers published in National/ International Journals/Conferences</td> <td>-</td> </tr> <tr> <td>Master</td> <td>-</td> </tr> <tr> <td>Ph.D.</td> <td>-</td> </tr> </table>		No. of papers published in National/ International Journals/Conferences	-	Master	-	Ph.D.	-				
No. of papers published in National/ International Journals/Conferences	-												
Master	-												
Ph.D.	-												
ix.	Project Carried out	Pediatric Management System, Event Management System											

x.	Patents	-
xi.	Technology Transfer	-
xii.	Research Publications	-
xiii.	No. of Books Published	-

i.	Name	Rashika A. Ghavate											
ii.	Date of Birth	13/11/1990											
iii.	AICTE Unique ID												
iv.	Education Qualification	MCA											
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>1 year</td> </tr> <tr> <td>Research:</td> <td>Nil</td> </tr> <tr> <td>Industry:</td> <td>2 year</td> </tr> <tr> <td>Other</td> <td>Nil</td> </tr> </table>		Teaching:	1 year	Research:	Nil	Industry:	2 year	Other	Nil		
Teaching:	1 year												
Research:	Nil												
Industry:	2 year												
Other	Nil												
vi.	Area of Specialization	C, Object oriented programming, DBMS.											
vii.	Course taught	<table border="1"> <tr> <td>Diploma level</td> <td>Nil</td> </tr> <tr> <td>Post Diploma</td> <td>Nil</td> </tr> <tr> <td>Under Graduate</td> <td>Nil</td> </tr> <tr> <td>Post Graduate</td> <td>Machine Learning, Object Oriented Programming, Data Science</td> </tr> <tr> <td>Post Graduate Diploma</td> <td>Nil</td> </tr> </table>		Diploma level	Nil	Post Diploma	Nil	Under Graduate	Nil	Post Graduate	Machine Learning, Object Oriented Programming, Data Science	Post Graduate Diploma	Nil
Diploma level	Nil												
Post Diploma	Nil												
Under Graduate	Nil												
Post Graduate	Machine Learning, Object Oriented Programming, Data Science												
Post Graduate Diploma	Nil												

viii.	Research Guidance		
		No. of papers published in National/ International Journals/Conferences	Nil
		Master	Nil
		Ph.D.	Nil
ix.	Project Carried out	Nil	
x.	Patents	Nil	
xi.	Technology Transfer	Nil	
xii.	Research Publications	Nil	
xiii.	No. of Books Published	Nil	

i.	Name	SWARNA PATIL	
ii.	Date of Birth	30-03-1995	
iii.	AICTE Unique ID		
iv.	Education Qualification	MCA	
v.	Work Experience	Teaching:	1 month
		Research:	
		Industry:	
		Other	
vi.	Area of Specialization	Java, DBMS.	



vii.	Course taught		
		Diploma level	
		Post Diploma	
		Under Graduate	
		Post Graduate	Software Engineering
	Post Graduate Diploma	nil	
viii.	Research Guidance		
		No. of papers published in National/ International Journals/Conferences	
		Master	nil
	Ph.D.	nil	
ix.	Project Carried out	nil	
x.	Patents	nil	
xi.	Technology Transfer	nil	
xii.	Research Publications	nil	
xiii.	No. of Books Published	nil	

i.	Name	Tejal Siddharth Salve
ii.	Date of Birth	18/05/1997
iii.	AICTE Unique ID	Nil
iv.	Education Qualification	MCA Engineering

v.	Work Experience	Teaching:	1. 5 months
		Research:	Nil
		Industry:	Nil
		Other	Nil
vi.	Area of Specialization	Java, C, C++, Android	
vii.	Course taught	Diploma level	Nil
		Post Diploma	Nil
		Under Graduate	Nil
		Post Graduate	C Programming
		Post Graduate Diploma	Nil
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	Nil
		Master	Nil
		Ph.D.	Nil
ix.	Project Carried out	1. IOT Based Grocery Ordering System 2. Digital Ordering System for Restaurants	
x.	Patents	Nil	
xi.	Technology Transfer	Nil	
xii.	Research Publications	Nil	
xiii.	No. of Books Published	Nil	

i.	Name	Aishwarya Acharya
ii.	Date of Birth	

iii.	AICTE Unique ID											
iv.	Education Qualification	MCA										
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>1 year</td> </tr> <tr> <td>Research:</td> <td>Nil</td> </tr> <tr> <td>Industry:</td> <td>2 year</td> </tr> <tr> <td>Other</td> <td>Nil</td> </tr> </table>	Teaching:	1 year	Research:	Nil	Industry:	2 year	Other	Nil		
Teaching:	1 year											
Research:	Nil											
Industry:	2 year											
Other	Nil											
vi.	Area of Specialization	C, Object oriented programming, DBMS.										
vii.	Course taught	<table border="1"> <tr> <td>Diploma level</td> <td>Nil</td> </tr> <tr> <td>Post Diploma</td> <td>Nil</td> </tr> <tr> <td>Under Graduate</td> <td>Nil</td> </tr> <tr> <td>Post Graduate</td> <td>Software Engineering</td> </tr> <tr> <td>Post Graduate Diploma</td> <td>Nil</td> </tr> </table>	Diploma level	Nil	Post Diploma	Nil	Under Graduate	Nil	Post Graduate	Software Engineering	Post Graduate Diploma	Nil
Diploma level	Nil											
Post Diploma	Nil											
Under Graduate	Nil											
Post Graduate	Software Engineering											
Post Graduate Diploma	Nil											
viii.	Research Guidance	<table border="1"> <tr> <td>No. of papers published in National/ International Journals/Conferences</td> <td>Nil</td> </tr> <tr> <td>Master</td> <td>Nil</td> </tr> <tr> <td>Ph.D.</td> <td>Nil</td> </tr> </table>	No. of papers published in National/ International Journals/Conferences	Nil	Master	Nil	Ph.D.	Nil				
No. of papers published in National/ International Journals/Conferences	Nil											
Master	Nil											
Ph.D.	Nil											
ix.	Project Carried out	Nil										
x.	Patents	Nil										
xi.	Technology Transfer	Nil										
xii.	Research Publications	Nil										
xiii.	No. of Books Published	Nil										

i.	Name	Harisha Chouthani											
ii.	Date of Birth												
iii.	AICTE Unique ID												
iv.	Education Qualification	MCA											
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>Nil</td> </tr> <tr> <td>Research:</td> <td>Nil</td> </tr> <tr> <td>Industry:</td> <td>Nil</td> </tr> <tr> <td>Other</td> <td>Nil</td> </tr> </table>		Teaching:	Nil	Research:	Nil	Industry:	Nil	Other	Nil		
Teaching:	Nil												
Research:	Nil												
Industry:	Nil												
Other	Nil												
vi.	Area of Specialization	Computer Networks											
vii.	Course taught	<table border="1"> <tr> <td>Diploma level</td> <td>Nil</td> </tr> <tr> <td>Post Diploma</td> <td>Nil</td> </tr> <tr> <td>Under Graduate</td> <td>Nil</td> </tr> <tr> <td>Post Graduate</td> <td>Computer Network</td> </tr> <tr> <td>Post Graduate Diploma</td> <td>Nil</td> </tr> </table>		Diploma level	Nil	Post Diploma	Nil	Under Graduate	Nil	Post Graduate	Computer Network	Post Graduate Diploma	Nil
Diploma level	Nil												
Post Diploma	Nil												
Under Graduate	Nil												
Post Graduate	Computer Network												
Post Graduate Diploma	Nil												
viii.	Research Guidance	<table border="1"> <tr> <td>No. of papers published in National/ International Journals/Conferences</td> <td>Nil</td> </tr> <tr> <td>Master</td> <td>Nil</td> </tr> <tr> <td>Ph.D.</td> <td>Nil</td> </tr> </table>		No. of papers published in National/ International Journals/Conferences	Nil	Master	Nil	Ph.D.	Nil				
No. of papers published in National/ International Journals/Conferences	Nil												
Master	Nil												
Ph.D.	Nil												
ix.	Project Carried out	Nil											
x.	Patents	Nil											
xi.	Technology Transfer	Nil											
xii.	Research Publications	Nil											

xiii.	No. of Books Published	Nil
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i.	Name	Nayana More											
ii.	Date of Birth												
iii.	AICTE Unique ID												
iv.	Education Qualification	MCA											
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>1 year</td> </tr> <tr> <td>Research:</td> <td>Nil</td> </tr> <tr> <td>Industry:</td> <td>Nil</td> </tr> <tr> <td>Other</td> <td>Nil</td> </tr> </table>		Teaching:	1 year	Research:	Nil	Industry:	Nil	Other	Nil		
Teaching:	1 year												
Research:	Nil												
Industry:	Nil												
Other	Nil												
vi.	Area of Specialization	DBMS											
vii.	Course taught	<table border="1"> <tr> <td>Diploma level</td> <td>Nil</td> </tr> <tr> <td>Post Diploma</td> <td>Nil</td> </tr> <tr> <td>Under Graduate</td> <td>Nil</td> </tr> <tr> <td>Post Graduate</td> <td>DBMS</td> </tr> <tr> <td>Post Graduate Diploma</td> <td>Nil</td> </tr> </table>		Diploma level	Nil	Post Diploma	Nil	Under Graduate	Nil	Post Graduate	DBMS	Post Graduate Diploma	Nil
Diploma level	Nil												
Post Diploma	Nil												
Under Graduate	Nil												
Post Graduate	DBMS												
Post Graduate Diploma	Nil												
viii.	Research Guidance	<table border="1"> <tr> <td>No. of papers published in National/ International Journals/Conferences</td> <td>Nil</td> </tr> <tr> <td>Master</td> <td>Nil</td> </tr> <tr> <td>Ph.D.</td> <td>Nil</td> </tr> </table>		No. of papers published in National/ International Journals/Conferences	Nil	Master	Nil	Ph.D.	Nil				
No. of papers published in National/ International Journals/Conferences	Nil												
Master	Nil												
Ph.D.	Nil												
ix.	Project Carried out	Nil											
x.	Patents	Nil											

xi.	Technology Transfer	Nil
xii.	Research Publications	Nil
xiii.	No. of Books Published	Nil

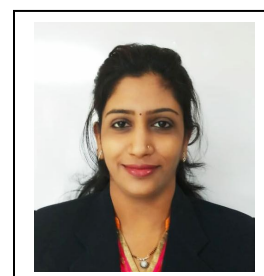
## Faculty Profile



i.	Name	<b>Ajinkya S. Joshi</b>									
ii.	Date of Birth	<b>19<sup>th</sup> January 1972</b>									
iii.	Unique ID	1-426004841									
iv.	Education Qualification	DMM, DBM, B. Tech (Electronics), MMS, Ph.D. (Registered)									
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>10 years (17 years including visiting)</td> </tr> <tr> <td>Research:</td> <td></td> </tr> <tr> <td>Industry:</td> <td>Nil</td> </tr> <tr> <td>Other</td> <td></td> </tr> </table>		Teaching:	10 years (17 years including visiting)	Research:		Industry:	Nil	Other	
Teaching:	10 years (17 years including visiting)										
Research:											
Industry:	Nil										
Other											
vi.	Area of Specialization	Systems									
vii.	Course taught	<table border="1"> <tr> <td>Diploma level</td> <td>-</td> </tr> <tr> <td>Post Diploma</td> <td>-</td> </tr> <tr> <td>Under Graduate</td> <td></td> </tr> <tr> <td>Post Graduate</td> <td>           1. Materials Management            2. E-Governance            3. Project Management            4. Information, Disaster and         </td> </tr> </table>		Diploma level	-	Post Diploma	-	Under Graduate		Post Graduate	1. Materials Management 2. E-Governance 3. Project Management 4. Information, Disaster and
Diploma level	-										
Post Diploma	-										
Under Graduate											
Post Graduate	1. Materials Management 2. E-Governance 3. Project Management 4. Information, Disaster and										

			Health Management
		Post Graduate Diploma	
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	
		Master	40
		Ph.D.	
ix.	Project Carried out		
x.	Patents	01 (Published and applied for examination)	
xi.	Technology Transfer		
xii.	Research Publications	International Journals: 03	International Conferences: 03
xiii.	No. of Books Published	Nil	

### Faculty Profile



i.	Name	Dr. Saroj P. Dhake
ii.	Date of Birth	3 January 1981
iii.	Unique ID	1-424150673
iv.	Education Qualification	Ph.D. ICWA, MBA (FIN)
v.	Work Experience	

		Teaching:	12 years
		Research:	5
		Industry:	1
		Other	-
vi.	Area of Specialization	Finance	
vii.	Course taught	Diploma level	
		Post Diploma	
		Under Graduate	
		Post Graduate	Finance Specialization Subjects
		Post Graduate Diploma	
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	10
		Master	75
		Ph.D.	
ix.	Project Carried out	-	
x.	Patents	-	
xi.	Technology Transfer	-	
xii.	Research Publications	International Journal :6	
		International & National Conferences: 4	
xiii.	No. of Books Published	-	

### Faculty Profile

i.	Name	Dr. Ajinkya S. Joshi
ii.	Date of Birth	19 <sup>th</sup> January 1972



iii.	AICTE Unique ID	1-426004841	
iv.	Education Qualification	DMM, DBM, B.Tech (Electronics), MMS, Ph.D.	
v.	Work Experience	Teaching:	15 years, 5 months
		Research:	4 years 6 months
		Industry:	-
		Other	-
vi.	Area of Specialization	Business Administration	
vii.	Course taught	Diploma level	-
		Post Diploma	-
		Under Graduate	-
		Post Graduate	Business Communication - I
		Post Graduate Diploma	-
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	15
		Master	
		Ph.D.	02
ix.	Project Carried out	-	
x.	Patents	08 patents and 01 copyright filed (one patent granted)	
xi.	Technology Transfer	-	
xii.	Research Publications	16	
xiii.	No. of Books Published	-	

i.	Name	Dr. TONGARE KETAN DEVIDAS
ii.	Date of Birth	25/06/1987
iii.	AICTE Unique ID	NA

iv.	Education Qualification	Ph.D. Marketing Management, MBA- Marketing Management, B.E.- Electronics and Telecommunication	
v.	Work Experience	Teaching:	NA
		Research:	NA
		Industry:	NA
		Other	NA
vi.	Area of Specialization	Marketing Management	
vii.	Course taught	Diploma level	NA
		Post Diploma	NA
		Under Graduate	NA
		Post Graduate	NA
		Post Graduate Diploma	NA
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	NA
		Master	NA
		Ph.D.	NA
ix.	Project Carried out	NA	
x.	Patents	NA	
xi.	Technology Transfer	NA	

xii.	Research Publications	<ul style="list-style-type: none"> <li>• Bhāle Sanjay. &amp; Tongare Ketan. (2018). A Conceptual Model of Helpfulness of Online Reviews in a Blink. Indian Journal of Marketing, 48(2), 7-22. February 2018, ISSN: 0973-8703, UGC's - CARE List of Journals (Group II), Scopus, ABDC Ranked</li> <li>• Bhāle Sanjay. &amp; Tongare Ketan (2018). An empirical investigation of gist helpfulness in online reviews. Journal of Business &amp; Retail Management Research, 13(2), 49-62. December 2018, ISSN: 1751-8202, Scopus 2018.</li> <li>• Bhāle Sanjay. &amp; Tongare Ketan (2018). Profiling in online hotel reviews to overcome fake reviews. International Journal of Management Studies,5(4(3)), 13-19. October 2018, ISSN: 2249-0302, Online ISSN: 2231-2528.</li> <li>• Ketan Tongare (2021). Shift in Brand Positioning Strategy during Pandemic in India. International Journal of Marketing and Human Resource Management, 12(2),1–5. June 2021, ISSN Print: ISSN 0976 – 6421 and ISSN Online: 0976 – 643X.</li> <li>• Ketan Tongare (2021) Changes in online reviews during COVID era: A Conceptual Model. International Journal of Latest Engineering and Management Research (IJLEMR),6(7),59-62. July 2021, ISSN: 2455-4847.</li> <li>• Ketan Tongare (2022) A study of impact of user uploaded photos on valence of online review ratings. IMPACT: International Journal of Research in Business Management,10 (1), 1-6. January 2022, ISSN(Print): 2347-4572; ISSN(Online): 2321-886</li> </ul>
xiii.	No. of Books Published	NA
i.	Name	NIDHI SINHA
ii.	Date of Birth	1/1/1987
iii.	AICTE Unique ID	NA
iv.	Education Qualification	MBA- HR & MARKETING,BBA

v.	Work Experience	Teaching: 1 YEAR	
		Research: NA	
		Industry: 1 YEAR AND 4 MONTHS	
		Other: NA	
vi.	Area of Specialization	HR & MARKETING	
vii.	Course taught	Diploma level	
		Post Diploma	
		Under Graduate	B.COM & BBA
		Post Graduate	M.COM
		Post Graduate Diploma	
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	
		Master	
		Ph.D.	
ix.	Project Carried out		
x.	Patents	NA	
xi.	Technology Transfer	NA	
xii.	Research Publications	NA	
xiii.	No. of Books Published	NA	

i.	Name	Swati Gajanan Deo											
ii.	Date of Birth	27/01/1984											
iii.	AICTE Unique ID	NA											
iv.	Education Qualification	MBA (HR), MBA (MKT), UGC NET Qualify, BSc. (Chemistry)											
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>11</td> </tr> <tr> <td>Research:</td> <td>01</td> </tr> <tr> <td>Industry:</td> <td>NA</td> </tr> <tr> <td>Other</td> <td>NA</td> </tr> </table>		Teaching:	11	Research:	01	Industry:	NA	Other	NA		
Teaching:	11												
Research:	01												
Industry:	NA												
Other	NA												
vi.	Area of Specialization												
vii.	Course taught	<table border="1"> <tr> <td>Diploma level</td> <td>NA</td> </tr> <tr> <td>Post Diploma</td> <td>NA</td> </tr> <tr> <td>Under Graduate</td> <td>Human Resource, Marketing Management, Organizational Behaviour.</td> </tr> <tr> <td>Post Graduate</td> <td>Human Resource, Marketing Management, Entrepreneurship Development</td> </tr> <tr> <td>Post Graduate Diploma</td> <td>NA</td> </tr> </table>		Diploma level	NA	Post Diploma	NA	Under Graduate	Human Resource, Marketing Management, Organizational Behaviour.	Post Graduate	Human Resource, Marketing Management, Entrepreneurship Development	Post Graduate Diploma	NA
Diploma level	NA												
Post Diploma	NA												
Under Graduate	Human Resource, Marketing Management, Organizational Behaviour.												
Post Graduate	Human Resource, Marketing Management, Entrepreneurship Development												
Post Graduate Diploma	NA												
viii.	Research Guidance	<table border="1"> <tr> <td>No. of papers published in National/ International Journals/Conferences</td> <td>1</td> </tr> <tr> <td>Master</td> <td>-</td> </tr> <tr> <td>Ph.D.</td> <td>Pursuing</td> </tr> </table>		No. of papers published in National/ International Journals/Conferences	1	Master	-	Ph.D.	Pursuing				
No. of papers published in National/ International Journals/Conferences	1												
Master	-												
Ph.D.	Pursuing												
ix.	Project Carried out	-											
x.	Patents	-											
xi.	Technology Transfer	-											
xii.	Research Publications	Thakur Publication											

xiii.	No. of Books Published	3 BOOKS PUBLISHED
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i.	Name	Prof.Dnyaneshwaree.S Jawale									
ii.	Date of Birth	26/07/1986									
iii.	AICTE Unique ID										
iv.	Education Qualification	B.E. Computer, MBA-MKT									
v.	Work Experience	<table border="1"> <tr> <td>Teaching:</td> <td>7 Years 3 Months</td> </tr> <tr> <td>Research:</td> <td>1 Years 6 Months</td> </tr> <tr> <td>Industry:</td> <td>4 Years 11 Months</td> </tr> <tr> <td>Other</td> <td></td> </tr> </table>		Teaching:	7 Years 3 Months	Research:	1 Years 6 Months	Industry:	4 Years 11 Months	Other	
Teaching:	7 Years 3 Months										
Research:	1 Years 6 Months										
Industry:	4 Years 11 Months										
Other											
vi.	Area of Specialization	Marketing Management									

vii.	Course taught	Diploma level	NA
		Post Diploma	NA
		Under Graduate	NA
		Post Graduate	1.Sales and Distribution Management 2.Marketing 4.0 3.Customer Relationship Management 4. Marketing Management 5. Contemporary Frameworks in Management 6. Marketing Research 7. Consumer Behaviour 8. Digital Marketing – I 9. Digital Marketing – II 10.Basic of Marketing 11. Knowledge Management 12. Marketing Analytics 13. MS Excel 14.Competension Base HRM 15.Learing and Development
		Post Graduate Diploma	NA

viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences	02
		Master	21
		Ph.D.	-
ix.	Project Carried out	Nil	
x.	Patents	Nil	
xi.	Technology Transfer	Nil	
xii.	Research Publications	02	
xiii.	No. of Books Published	Nil	



## 9. Fee:

### 9.1 Details of Fees as approved by state fee committee

First year and Direct Second year Engineering

Sr. No.	Category	Tuition Fees (Rs.)	Development Fees (Rs.)	Total Fees Payable by Student (Rs.)
1	OPEN	123478	18522	142000.00
2	OBC/EBC/EWS	61739.00	18522.00	80261.00
3	VJNT/SBC/TFWS	0	18522.00	18522.00
4	SC/ST	0	0	0

DSE-2023-24

Sr. No.	Category	Tuition Fees (Rs.)	Development Fees (Rs.)	Total Fees Payable by Student (Rs.)
1	OPEN	122775.00	15225.00	138000.00
2	OBC/EBC/EWS	61388.00	15225.00	76613.00
3	VJNT/SBC/TFWS	0.00	15225.00	15225.00
4	SC/ST	0	0	0

First year ME Engineering

Sr. No.	Category	Tuition Fees (Rs.)	Development Fees (Rs.)	Total Fees Payable by Student (Rs.)
1	OPEN	58261.00	8739.00	67000.00
2	SC/ST	00	00	00

First Year MCA

Sr. No	Category	Tuition Fees (Rs.)	Development Fees (Rs.)	Total Fees (Rs.)
1	OPEN	82608	12392	95000.00
2	OBC/EBC	41304	12392	53696
3	VJNT/SBC/TFWS	0	12392	12392
4	SC/ST	0	0	0

Sr. No.	Category	Tuition Fees (Rs.)	Development Fees (Rs.)	Total Fees Payable by Student (Rs.)
1	OPEN	75218	11282	86500
2	OBC	37609	11282	48891
3	VJNT/SBC/ TFWS	0	11282	11282
4	SC/ST	0	0	0

**9.2 Time schedule for payment of fee for the entire programme:** Yearly

**9.3 No. of Fee waivers granted**

Sr.No.	Course	Fees Waivers 2019-20
		TFWS
1	Artificial Intelligence and Data Science	6
2	Chemical	03
3	Civil	03
4	Computer	06
5	I.T.	03
6	E & TC	06
7	Electrical	03
8	Mechanical	06
9	Computer Science and Design	03
10	MCA	06
11	Robotics &Automation	03

#### **9.4 No. of scholarship offered by the institution**

The students are encouraged by awarding Institute merit scholarship of Rs. 5000/- to first three toppers from each class every year. Around 200 students are benefitted under this scheme. Every year industry, ex-faculty members and faculty members are sponsoring various prizes in different categories.

#### **9.5 Criteria for Fee waivers/scholarship**

The DTE and Government of Maharashtra has special quota for the girl student under every category as well as for economically weaker students under TFWS. Eligible candidates belonging to OPEN category also receive EBC scholarship.

- The institute admits students under Tuition Fee Waiver Scheme (TFWS) of the DTE. During the last five years 134 students have been benefitted under this scheme.
- Apart from government strategies institute additionally steps forward and gives concession in tuition fees to few genuinely deserving students. In some cases staff members of the institute have supported the needy students.
- Moreover the institute runs Earn and Learn scheme of SPPU to support economically weaker students. During the last five years 148 students have been benefitted under this scheme.

#### **J&K, Defense Quota**

- Reservations under J&K quota is in accordance with the rules defined by the DTE, Government of Maharashtra. Under J&K quota, 17 students have been admitted in the last three years.
- Reservations under Defense quota is in accordance with the rules defined by Government of Maharashtra.

#### **Tuition Fee Waiver Scheme (TFWS) Seats:**

##### **(I) Admissions Procedure:**

These seats are allotted by the Competent Authority as per inter-se merit. For this purpose, the Competent Authority shall invite applications, prepare a separate merit list for this category by following the same criteria as for Maharashtra State Candidature Candidates. In the event of non-availability of students in this category the same shall not be given to any other category of applicants.

##### **(II) Scheme:**

- (i) These seats shall be filled in by the Competent Authority.
- (ii) The scheme shall be mandatory for all Technical Institutions offering undergraduate programs and lateral entry (Separate Division) to these programs that are approved by the All India Council for Technical Education.
- (iii) Seats up to maximum 5 percent of sanctioned intake per course shall be available. These seats shall be supernumerary in nature and will be available to such courses in an Institute where a

minimum of 30% of sanctioned seats in the respective courses are filled up in respective CAP Round. For calculation of 30%, the Institutional Quota seats retained by institute for the course shall be considered as completely filled.

(iv) The Waiver is limited to the tuition fee as approved by the Fee Regulation Authority for unaided Institutions and by the Government for the Government and Government Aided Institutions. All other fees except tuition fees shall be paid by the beneficiary.

(v) The Candidates admitted under this scheme shall not be allowed to change Institution/course at any stage under any circumstances.

(vi) These seats shall be available for admission to First Year of Engineering & Technology and Hotel Management & Catering Technology courses as well as in Direct Second Year Engineering and Technology (Separate Division).

### (III) Eligibility

(i) Only Maharashtra State Candidature candidates are eligible for these seats

(ii) Eligible Maharashtra State Candidates having their parent's annual income less than Rs.6.00 Lakhs from all sources shall only be eligible for these seats. The candidate shall submit Income certificate issued by Appropriate Authority.

### (IV) Jammu and Kashmir Candidates and North East States:

(i) The admission to the candidates as per Prime Minister's Special Scholarship Scheme (PMSSS) for the students belonging to Jammu and Kashmir and the scheme of Government of India of allocation of supernumerary seats in AICTE approved colleges to North Eastern States and UTs (NEUT) which lack in such facilities of technical education shall be done by the competent authority appointed by the Central Government as per their eligibility criteria.

The Fees shall be as that for the Non Autonomous Government Institutes.

## 10. Admission:

### 10.1 No. of seats sanctioned with the year of approval:

Number of seats sanctioned with the year of approval	Branch	Year of Approval	Intake
- Under Graduate	Computer Engineering	1984	120
	Electronics & Telecommunication Engineering	1984	120
	Civil Engineering	1985	120
	Mechanical Engineering	1995	120
	Electrical Engineering	1996	120

Chemical Engineering	1999	60
Information Technology	2001	120
Robotics and Automation	2020	60
Artificial Intelligence and Data Science	2020	120
Computer Science and Design	2020	60

Number of seats sanctioned with the year of approval - Post Graduate	Branch	Year of Approval	Intake
	Civil Engineering(structure)	2007	18
	Electronics and Telecommunication (VLSI and Embedded System)	2010	18
	Electrical Engineering (Power System)	2011	18
	MCA	2007	120
	MBA	2008	120

### 10.2 Number of Students admitted under various categories each year in the last three years:

#### (Under Graduate)

Number of students admitted under various categories each year in the last three years	Year	Open	OBC	SC	ST	VJ/ NT/ SBC	AI	IL	A CAP	TFWS	Other DEF/ PWD/ Orphan/ JK	SEBC	EWS
	2023-2024	33	12	09	05	08	13	24	07	06	10	00	12
	2022-2023	14	06	05	03	04	09	12	04	03	04	00	06
	2021-2022	15	06	05	02	04	06	11	08	05	02	00	06

#### (Post Graduate)-MCA

Number of students admitted under various categories each year in the last	Year	Open	OBC	SC	ST	DT / VJ / NT SBC	SBC
	2023-24	38	62	12	07	14	03

	2022-23	35	64	16	09	13	00
	2021-22	42	59	17	06	13	00

### (Post Graduate)-MBA

Number of students admitted under various categories each year in the last three years	Year	Open	OBC	SC	ST	DT / VJ / NT SBC	AI	P W D	IL	A CAP	SEB C	EW S
	2023-24	12	22	15	4	9	14	1	24	19	0	10
	2022-23	13	20	06	05	05	06	01	0	08	2	06
	2021-22	5	14	13	03	07	20		20	N A	1	05

## 11. Admission Procedure:

### 11.1 Mention the admission test being followed, name and address of the Test Agency and its URL (website)

MHT CET (Common Entrance Test)	State Common Entrance Test Cell, Maharashtra State 8th Floor, New Excelsior Building, A K Nayak Marg, Fort, Mumbai : 400001 (M.S.)	<a href="http://www.mahacet.org">www.mahacet.org</a>
Joint Entrance Test- JEE Main	National Testing Agency Block C-20 1A/8, Sector 62, IITK Outreach Centre, Gautam Buddh Nagar, Noida : 201309	<a href="http://www.jeemain.nic.in">www.jeemain.nic.in</a>

### 11.2 Number of seats allotted to different Test Qualified candidate separately (AIEEE/ CET (State conducted test/ University tests/ CMAT/ GPAT)/ Association conducted test)

No. of Seats allotted - as % of Sanctioned Intake
---

Maharashtra State (M.S.) Candidates	All India Seats	Institute level
65%	15%	20%

### 11.3 Calendar for admission against Management/vacant seats:

Calendar for admission against Management / vacant seats	As per the schedule and guidelines issued by competent authority (MH-CET Cell)
Last date of request for applications	
Last date of submission of applications	
Dates for announcing final results	
Release of admission list	
Date for acceptance by the candidate	
Last date for closing of admission	
The waiting list activation	
Starting of the Academic session	
The policy of refund of the fee, in case of withdrawal, shall be clearly notified	The policy of refund of the fee, in case of withdrawal is as per the Admission Information Brochure published by competent authority. As per the Brochure, before the cutoff of admission dates, the Institute should refund the entire fees to the candidate after deduction of Rs.1000/- towards processing charges.

## 12. Criteria and Weightages for Admission:

**12.1 Describe each criterion with its respective weightages i.e. Admission Test, marks in qualifying examination etc**

**12.2 Mention the minimum level of acceptance, if any**

### Eligibility Criteria for the Admission in First Year Engineering

1. The Candidate should be an Indian National
2. Candidate should Passed HSC or its equivalent examination with Physics and Mathematics as compulsory subjects along with one of the Chemistry or Biotechnology or Biology or Technical Vocational subjects, and obtained at least 50% marks (at least 45% marks, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State only) in the above subjects taken together.

3. The Candidate should have appeared in entrance examination MHT-CET or JEE and should obtain non-zero score in the same.

OR

Passed Diploma in Engineering and Technology and obtained at least 50% marks (at least 45% marks, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State)

### 12.3 Mention the cut-off levels of percentage and percentile score of the candidates in the admission test for the last three years

#### First Year Engineering Cut off Year 2023-24 (CET Marks –Cut off marks for general Quota)

FY B Tech Cut off List (23-24) CAP-I,CAP-II & CAP-III													
Sr. No.	Branch	CET-Open			JEE (All India)			TFWS			EWS		
		CAP-I	CAP-II	CAP-III	CAP-I	CAP-II	CAP-III	CAP-I	CAP-II	CAP-III	CAP-I	CAP-II	CAP-III
1	Computer Engineering 120	12864 (94.89)	10533 (95.88)	10421 (95.92)	9374 (88.96)	9290 (89.02)	9788 (88.53)	7029 (97.27)	3273 (98.73)		14383 (94.33)	10773 (95.77)	
2	Information Technology 120	17514 (93.04)	17607 (93.00)	11968 (95.31)	11857 (86.30)	11659 (86.51)	12182 (85.93)	12292 (95.16)			17387 (93.06)	17269 (93.10)	17387 (93.06)
3	Artificial Intelligence And Data Science 120	22114 (91.02)	19420 (92.15)	18793 (92.46)	14086 (83.96)	14001 (84.02)	14466 (83.59)	12907 (94.88)			23354 (90.57)	23013 (90.68)	23932 (90.24)
4	Computer Science and Design 60	25087 (89.80)	23761 (90.42)	14559 (94.22)	14706 (83.33)	15331 (82.70)	15153 (82.88)	14486 (94.29)			26611 (89.17)	27205 (88.86)	26611 (89.17)
5	Electronics & Tele comm Engineering 120	36002 (85.17)	36164 (85.15)	29142 (88.07)	21207 (76.94)	21303 (76.86)	21804 (76.33)	24116 (90.18)	7750 (97.00)		41179 (82.54)	34296 (85.92)	22842 (90.69)
6	Electrical Engineering 120	64025 (71.63)	66426 (70.51)	43674 (81.51)	34632 (63.77)	31397 (66.99)	32644 (65.85)	44149 (81.23)	25960 (89.39)		74439 (65.96)	74610 (65.96)	
7	Chemical Engineering 60	74009 (66.39)	80494 (61.68)	81740 (61.43)	41240 (57.05)	44509 (53.67)	42034 (56.39)	32883 (86.35)	45343 (80.98)		79515 (62.73)	80180 (62.39)	81529 (61.43)
8	Civil Engineering 120	78198 (63.69)	68015 (69.59)	77257 (64.26)	49519 (48.31)	38388 (59.96)	46088 (52.06)	40894 (83.00)			105024 (44.68)	107131 (43.11)	59419 (74.07)
9	Robotics And Automation Engg 60	59492 (74.07)	48623 (79.52)	21018 (91.45)	29891 (68.38)	24280 (73.84)	19495 (78.58)	34234 (85.92)			59861 (73.64)	58609 (74.46)	
10	Mechanical Engineering 120	60055 (73.42)	64886 (71.26)	50659 (78.34)	40299 (58.13)	33523 (64.78)	38054 (60.38)	42429 (82.22)			80253 (62.39)	66730 (70.28)	

PG Course Cut off List (23-24) CAP-I,CAP-II & CAP-III													
Sr. No.	PG Course	CET-Open			All India			TFWS			EWS		
		CAP-I	CAP-II	CAP-III	AI-I	AI-II	AI-III	CAP-I	CAP-II	CAP-III	CAP-I	CAP-II	CAP-III
1	MCA-Masters of Computer Applications 120	4062 (79.50)	4649 (76.61)	536 (96.73)	5071 (76.61)	6794 (67.47)		1855 (90.73)			5448 (70.68)	6061 (67.47)	2094 (88.90)
2	MBA-Master of Business Administration 120	13424 (74.08)	15119 (70.78)	14529 (72.02)	18293 (68.21)	19003 (66.85)	21394 (62.8)	6782 (86.72)	10461 (79.69)	10684 (79.51)	23710 (54.03)	39758 (20.14)	20562 (60.87)
3	M.Tech Civil Structure 18	867 (15.65)	956 (14.99)								1428 (11.31)		

#### First Year Engineering Cut off Year 2022-23(CET Marks –Cut off marks for general Quota)



FYE BTech Cut Off List 2022-2023 CAP-I, CAP-II & CAP-III													
Sr. No.	Branch	CET-I			JEE-I			TFWS			EWS		
		I	II	II	I	II	II	I	II	II	I	II	II
1	Computer Engineering (COMP) 512124510	11279 (93.84)	11859 (93.56)	9521 (94.81)	6204 (88.07)	6607 (87.35)	6103 (88.18)	7545 (95.84)			13044 (92.93)	14164 (92.34)	
2	Information Technology (IT) 512124610	14036 (92.47)	13994 (92.48)	13697 (92.61)	7341 (86.19)	7700 (85.60)	7833 (85.44)	9065 (95.08)			14962 (91.91)	17138 (90.77)	
3	Artificial Intelligence And Data Science (AIDS) 512199510	20849 (88.78)	19010 (89.80)	14067 (92.36)	11524 (79.88)	9055 (83.58)	10420 (81.57)	12127 (93.47)			22047 (88.13)	19593 (89.48)	22117 (88.09)
4	Computer Science and Design (CSD) 512125710	22896 (87.62)	23769 (87.12)	15855 (91.48)	11947 (79.30)	7700 (85.60)		11027 (94.03)			25517 (86.31)	21288 (88.53)	
5	Electronics & Telecommunication Engineering (E&TC)- 512137210	34263 (81.41)	34180 (81.42)	28094 (84.88)	16092 (73.68)	13400 (77.25)	13186 (77.55)	23042 (87.57)	22760 (87.65)		37213 (79.59)	37055 (79.59)	37265 (79.53)
6	Electrical Engineering (ELE) 512137210	62816 (63.54)	62395 (63.71)	50221 (71.64)	27578 (58.33)	18499 (70.40)	17817 (71.27)	46928 (74.11)	31232 (83.16)	39698 (78.28)	71926 (56.76)	59668 (65.59)	62395 (63.71)
7	Chemical Engineering (CHEM) 512150710	76417 (52.82)	69713 (57.92)	28094 (84.88)	51412 (22.37)	38570 (43.30)		37323 (79.53)			107039 (22.91)	94089 (36.16)	
8	Civil Engineering (CIVIL) 512119110	80445 (49.44)	83585 (46.44)	63439 (63.05)	59843 (1.86)	53424 (18.10)	24372 (62.68)	46927 (74.12)	35654 (80.55)	45810 (74.51)	100373 (30.01)	98940 (32.21)	82440 (48.14)
9	Robotics And Automation Engineering (ROBO) 512121910	61791 (64.00)	59471 (65.72)	34441 (81.40)	29583 (55.86)	21440 (66.49)	18165 (70.84)	27978 (84.97)			27978 (60.73)	57897 (66.58)	
10	Mechanical Engineering (MECH) 512161210	62072 (63.77)	63878 (62.39)	44609 (75.48)	39550 (41.74)	33060 (50.96)	16501 (73.08)	43088 (76.27)			82551 (48.14)	87399 (43.01)	75961 (53.88)

PG Course Cut off List (23-24) CAP-I, CAP-II & CAP-III													
Sr. No.	PG Course	CET-Open			All India			TFWS			EWS		
		CAP-I	CAP-II	CAP-III	AI-I	AI-II	AI-III	CAP-I	CAP-II	CAP-III	CAP-I	CAP-II	CAP-III
1	MCA-Masters of Computer Applications 120	3411 (82.26)	1861 (90.55)	1569 (92.13)	4607 (77.61)	4142 (80.46)	1448 (93.48)	1535 (92.13)			4846 (75.79)	2068 (90.55)	
2	MBA-Master of Business Administration 120	11231 (77.55)	8602 (83.08)	8715 (83.08)	15199 (71.22)	13302 (75.60)	16583 (69.56)	8177 (83.48)			16205 (67.22)	14596 (71.21)	12816 (74.49)
3	M.Tech Civil Structure 18	378 (65.36)	466 (17.55)										

### First Year Engineering Cut off Year 2021-22 (CET Marks –Cut off marks for general Quota)

FYE BTech Cut Off List 2021-2022 CAP-I, CAP-II										
Sr. No.	Branch	CAP-I				CAP-II				
		CET	JEE	TFWS	EWS	CET	JEE	TFWS	EWS	
1	Computer Engineering (COMP) 512124510	12186 (91.99)	6998 (86.62)	4134 (97.22)	11287 (92.57)	9212 (93.96)	7707 (85.42)			11906 (92.20)
2	Information Technology (IT) 512124610	15034 (90.12)	8277 (84.53)	9148 (93.99)	13966 (90.81)	14743 (90.35)	9323 (82.97)			13194 (91.37)
3	Artificial Intelligence And Data Science (AIDS) 512199510	23302 (84.68)	15255 (75.00)	15103 (90.08)	30424 (79.78)	25433 (83.29)	15203 (75.01)	16693 (89.09)		27243 (82.09)
4	Computer Science and Design (CSD) 512125710	26884 (82.24)	15945 (74.83)	11738 (92.31)	26651 (82.32)	25427 (83.29)	12126 (78.94)			32719 (78.09)
5	Electronics & Telecomm Engg (E&TC)-512137210	38965 (73.41)	19662 (69.87)	20936 (86.23)	33323 (77.61)	43044 (70.71)	21704 (67.53)	19105 (87.40)		38079 (74.25)
6	Electrical Engineering (ELE) 512137210	57637 (57.24)	35175 (51.64)	37354 (74.58)	75443 (37.84)	42243 (70.82)	37301 (48.83)	29809 (80.22)		79677 (33.16)
7	Chemical Engineering (CHEM) 512150710	58240 (56.63)	34847 (51.91)	25951 (83.07)	43311 (70.39)	62694 (52.01)	70694 (72.57)			76059 (37.56)
8	Civil Engineering (CIVIL) 512119110	58026 (56.63)	43048 (40.25)	28204 (81.29)	96708 (7.81)	70290 (44.45)				90215 (17.69)
9	Robotics And Automation Engineering (ROBO) 512121910	65359 (48.97)	39121 (46.16)	34289 (77.17)	71544 (42.44)	74894 (38.58)	59010 (94.76)	32701 (78.09)		74733 (38.58)
10	Mechanical Engineering (MECH) 512161210	52550 (61.89)	45380 (36.48)	34956 (76.23)	94937 (10.72)	61844 (53.25)	54536 (15.81)	25837 (83.08)		99408 (2.84)

PG Course Cut off List (21-22) CAP-I, CAP-II									
Sr. No.	PG Course	CET-Open		All India		TFWS		EWS	
		CAP-I	CAP-II	CAP-I	CAP-II	CAP-I	CAP-II	CAP-I	CAP-II

1	MCA-Masters of Computer Applications 120	3392 (74.24)	2605 (36.50)	4660 (69.30)	3959 (32.25)	1196 (89.53)	1845 (41.25)	4692 (65.11)	5357 (24.50)
2	MBA-Master of Business Administration 120	11342 (80.93)	12140 (60)	15815 (75.20)	14078 (59)	9958 (82.72)		22254 (61.92)	18628 (52)
3	M.Tech Civil Structure 18	2013 (7.28)	2316 (5.60)						
	Electrical Power System	2538 (4.33)							
	VLSI and Embeded Systems	2117 (6.67)							

### 13. List of Applicants:

Click here to view-> [List of Candidate](#)

### 14. Results of Admission under Management seats/Vacant seats:

14.1 Composition of selection team for admission under Management Quota with the brief profile of members:

[Composite Report](#)

14.2 Score of the individual candidate admitted arranged in order or merit

[AdmittedList](#)

14.3 List of candidate who have been offered admission:

**(Under Graduate)**

Number applications received during last two years for admission under Management Quota and number admitted (Under Graduate)		No. of Applications received	No. of admitted students
	2023-24	757	194
	2022-23	204	72
	2021-22	545	73

**(Post Graduate)-MCA**

Number applications received during last two years for admission under Management Quota and number admitted (Post Graduate)-MCA	Year	No. of Applications received	No. of admitted students
	2023-24	06	06
	2022-23	-	-
	2021-22	-	-

**(Post Graduate)-MBA**

Number applications received during last two years for admission under Management Quota and number admitted (Post Graduate)-MBA	Year	No. of Applications received	No. of admitted students
	2023-24	54	44
	2022-23	21	8
	2021-22	30	0

**(Post Graduate)-ME**

Number applications received during last two years for admission under Management Quota and number admitted (Post Graduate)-ME	Year	No. of Applications received	No. of admitted students
	2023-24	15	4
	2022-23	10	1
	2021-22	15	0

**15. Information of Infrastructure and Other Resources Available:**

**15.1 Number of Class Rooms and size of each:**

Sr. No.	Total No. of Classrooms	Avg. Size of Room
1	58	78.75 Sq.M.

**15.2 Number of Tutorial rooms and size of each:**

Sr. No.	Total No. of Tutorial Rooms	Avg. Size of Room
1	22	35.00 Sq.M.

**15.3 Number of Laboratories and size of each:**

Sr. No.	Total No. of Laboratories	Avg. Size of Room
1	83	87.50 Sq.M.

**15.4 Number of Drawing Halls with capacity of each:**

<b>Sr. No.</b>	<b>Total No. of Drawing Halls</b>	<b>Avg. Capacity of Each Room</b>
1	02	140.00 Sq.M.

#### **15.5 Number of Computer Centres with capacity of each:**

<b>Sr. No.</b>	<b>Total No. of Computer Centers</b>	<b>Avg. Capacity of Each Room</b>
1	04	77.75 Sq.M.

#### **15.6 Central Examination Facility, Number of rooms and capacity of each:**

<b>No. of Class Rooms</b>	<b>Area</b>	<b>Seating Capacity of Room</b>
40	05	84.15 Sq.M.

#### **15.7 Barrier Free Built Environment for disabled and elderly persons:**

The institute follows government policies to cater to the needs of differently-abled students by means of

- Provision of lift, ramp and wheel chair
- Suitable toilets are available for differently-abled students
- Extra time and a writer is provided in the examination hall as per the norms of university.



K. K. Wagh Institute of Engineering  
Education & Research

Ref: KKWIEER/2022

Date: 11/04/2022

**UNDERTAKING**

This is to certify that:

- 1) Our institute has established an Online Grievance Redressal Mechanism for the Students, Staff and all other stake holders.

The same can be accessed from our institute website: <https://grp.kkwagh.edu.in>.

- 2) Our institute has made all necessary arrangements for barrier free environment to students, staff and visitors. These include Lift, Ramp, and Toilets for Physically handicap students, etc.

- 3) Institute information submitted to AICTE (including the accreditation status and Board of Governors) along with mandatory disclosure is made available on the website of the institute: <https://engg.kkwagh.edu.in>.

- 4) Institute has installed the display boards within the premises as well as on the website of the institute indicating Feedback facility for Students and Faculty (On the AICTE web portal) under the link: <https://engg.kkwagh.edu.in/home> under Recent News tab.

- 5) Copies of AICTE Approvals (LOA and EOA of subsequent years) obtained since inception of institution till date have been published on the website of the institute.

The same can be accessed from website: [https://engg.kkwagh.edu.in/aicte\\_letters](https://engg.kkwagh.edu.in/aicte_letters).

- 6) Four LCD panels (Notice Boards) have been installed at the entrance of institute building. Apart from this a common notice board and separate notice board for each department is available at every floor.

- 7) At the entrance of the institute information of courses run by institute and "Approved Intake" is displayed on LCD panel.

[Dr. K. N. Nandurkar]  
PRINCIPAL



Signature Not Verified

Digitally signed by KESHAV  
NILKANTH N. NANDURKAR  
Date: 2022.04.12 14:07:04  
IST

K. K. Wagh Institute of Engineering Education & Research

Accredited by NAAC (Grade A) & NBA (New Programmes)

Affiliated to Savitribai Phule Pune University & Approved by AICTE, New Delhi, AICTE Code: C-1126

Hinabai Wadgaonkar Vidyapeeth, Amrutdham, Panchavati, NASHIK - 422 003. (Maharashtra) INDIA.

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• [kkwieer@kkwagh.edu.in](mailto:kkwieer@kkwagh.edu.in) / [kkwieer@gmail.com](mailto:kkwieer@gmail.com) / [kkwie\\_office@ddabone.in](mailto:kkwie_office@ddabone.in)

## 15.8 Occupancy Certificate:

२००१/२००२ ५० सुके

नाशिक महानगरपालिका, नाशिक

जाचक नंबर/नगररचना/००२०६० (पंचवट्टी)

दिनांक २९/०३/२००३

№ 002060

इमारत बांधकामाचा वापर करणे बाबतचा दाखला (छात्री/भागशः)

श्री. जर्मिनी काकासाहेब बांध राज्यकुञ्जराज सोसा. नारीड  
नाशिक

संदर्भ : तुमचा दिनांक ११/०३/२००२ चा अर्ज क्रमांक ३५३९

महाशय,

दाखला देण्यात येतो की, नारीड शिवावतील सि.स.नं. \_\_\_\_\_

सर्व्हे नं. २८० (पंचवट्टी) प्लॉट नं. \_\_\_\_\_ मधील इमारतीच्या (छात्राचा वापर पुरव) मजल्याचे इकडील बांधकाम परवानगी नं. ०२० पंचवट्टी दिनांक २५/१०/२००० अन्वये दिल्याप्रमाणे सर्व्हेक्षक (आर्किटेक्ट) श्री. मगर-पवार मंगु. नारीड यांचे निरीक्षणाखाली पूर्ण झाली असून निवासी/निवाससेवा/शैक्षणिक/कारणसाठी खालील शर्तीस अधिन राहून इमारतीचा वापर करणेस परवानगी देण्यात येत आहे. त्याचे एकूण बांधकाम क्षेत्र २९९३२-०४ चौ.मी. चौ.मी. चतई क्षेत्र (कारपेट एरिया) २५९४०-३८ चौ.मी.

१) सदर इमारतीचा वापर निवासी/निवाससेवा/शैक्षणिक कारणाकरिताच करताना बांधकाम बांधकाम संपन्न झालेले आहे. येणार नाही. वापरात बदल करावयाचा झाल्यास इकडील कार्यालयाची पूर्वपरवानगी घ्यावी लागेल असे आहे.

२) घरपट्टी आकारणीसाठी अलाहिचा प्रत मा.कर अधिकार घटपट्टी विभाग यांचेकडे पाठविण्यात आली आहे तरी संबंधित विभागाकडे संपर्क साधावा.

३) सिंगल फेज विज पुरवठा करणेस हरकत नाही.

४) सदरच्या पूर्ण केलेल्या इमारतीत म.न.पा.च्या पूर्व परवानगी शिवाय वापरामध्ये व बांधकामांमध्ये बदल कोणत्या विभाग नये.

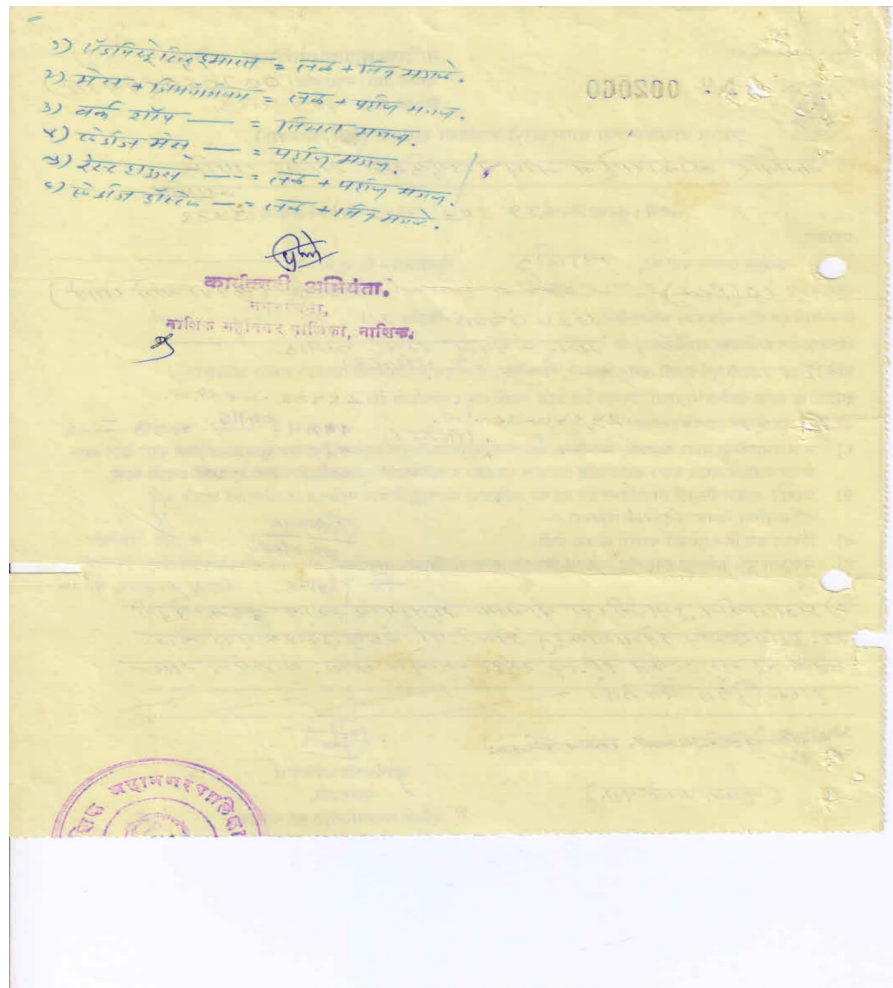
सहायक अधिकारी  
जिल्हा न्यायालय, नाशिक

दि. १५/१२

प्रशासकीय इमारतीच्या बांधकामा मजल्याचे काम बुद्धकलेपुत्री मा. म. अर्जासमन निवासाकडून अर्जासमन निवासाकडे उपाययोजना केल्या बाबतचा नोंद हरकत घेऊन सादर केलेला गावा. याकरिता सादरा हाताने उपलब्ध करावे.

कार्यकारी अभियंता  
नगररचना,  
नाशिक महानगरपालिका, नाशिक

(कृपया गावा पठ.)



# 15.9 Fire and Safety Certificate:



**NASHIK MUNICIPAL CORPORATION**  
FIRE & EMERGENCY SERVICE  
E-mail :- cfo@nashikcorporation.in

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**Office of the Chief Fire Officer**

Ref. No: NMC / FIRE / MS/546 / 17 / 2023 DATE: 06/02/2023

**To,**  
 M/s. K.K. Wagh Education Society, Nashik.  
 Civil Engr. M.B. Pawar For M/s. Major Pawar Associates, Architects, Nashik

**Sub:-** NCC under Maharashtra Fire Prevention & Life Safety Measures Act, 2006, for Completion / Occupancy certificate for Educational (School) Occupancy Building in S. No. 280, Marathi Agre Road, Anandnagar, Nashik.

**Ref :-** 1) This office Provisional letter no. NMC/FIRE/MS/546/17/2023, dated- 16/11/2019  
 2) Town Planning Department NMC, commencement certificate No. LND/EP/CL/174/2019, dated - 21/05/2019  
 3) Fire Protection Fund No. 12,17,126/- (Fire Fund No. 12,54,486/- + Inspection Fee No. 43,700/-)  
 (a) Rs. 4,15,770/- Paid with Bank No. 7188, Pass No. 44, DA, 13/11/2019,  
 (b) Rs. 9,83,100/- Paid with Bank No. 3212, Pass No. 16, DA, 29/11/2019,  
 (c) Rs. 1,40,000/- Paid with Bank No. 7600, Pass No. 43, DA, 14/11/2019  
 (d) Inspection of system installed in building on date 04/05/2023

With a/c to above mentioned subject, the representative of this department visited the site premises for Educational (School) Occupancy Building in S. No. 280, Marathi Agre Road, Anandnagar, Nashik, in presence of M/s. K.K. Wagh Education Society for inspection of Fire prevention & protection arrangements provided by you. The fire protection system installed (Hydrant, Hose reel system / Down Comer / Automatic Fire Detection & Alarm system / Underground Water Tank / Terrace Tank / Fire Pump) installed are found in satisfactory working condition.

- 1) The fire protection systems installed in the building should be maintained in high efficiency state and in the proper working condition at all time during the use of the building by owner or occupier.
- 2) Staircases and Escape routes should be kept free of obstruction.
- 3) Safe unobstructed open spaces from the building should be kept open, free of obstructions, in accordance. It shall be used only for the intended purpose.
- 4) Fire protection systems installed in the building should be inspected / altered or renewed from the building for any reason without interruption of the insurance.
- 5) It will be the sole responsibility of the Licensed Agency which is mentioned in the certificate to, in January and July, a certificate in the prescribed form, issued by the Licensed Agency, approved by Chief Fire Officer, NMC regarding the compliance of Fire Protection and Life Safety Measures in the building under clause 3(1) of Maharashtra Fire Prevention and Life Safety Measures Act 2006.
- 6) The occupier of any of above conditions, system shall be taken against the owner/occupier and / or builder under Maharashtra Fire Prevention and Life Safety Measures Act 2006, clause 3, 4, 5 & 6. He and this N.C.C. will stand disqualified without any notice and the owner / occupier and / or the builder will be solely responsible to liability or penalty, if any.
- 7) The undersigned reserves right to withdraw any additional recommendations deemed fit during the inspection due to statutory provisions awarded from time to time and interest of the protection of life and property.
- 8) This certificate is based on the basis of approved drawings and commencement certificate issued by Town Planning Department NMC under referred & the equipment shown on site and information submitted in written by the owner and/or builder of the building. The owner and / or builder of the building & Licensed agency which carried out the Fire protection work of the building will be solely responsible for any false information.

**NOTE:-** 1) The Licensed Agency which has installed the Fire Protection system will be responsible for servicing & maintenance of the system for next five years and to issue the "Form B" certificate as per clause 3(1) above.  
 2) This NCC is given only for Active Fire Protection System i.e. for actual fire protection installations such as Down comer etc. and not for Passive Fire Protection e.g. Alternate staircase, Fire lift, Generator etc.  
 3) Fire brigade officials will not be responsible for any accident due to lack of Passive Fire Protection System. The Architect / Engineer, owner and / or builder and Licensed agency which carried out the Fire protection work of the building will be fully responsible for the same.

Copy to  
ADTP / Executive Engineer,  
Town Planning Dept., NMC

*(Signature)*  
Chief Fire Officer,  
Nashik Municipal Corporation.

1) M/s. K.K. Wagh Education Society (M/s)  
Form 'B' - July 2020 to Dec 2020

2) M/s. Athava Enterprises (Agency)  
Form 'A' - January 2021 to 2022  
valid - 2023

3) M/s. Athava Enterprises (Agency)  
Form 'B' - July 2020 to Dec 2020  
valid - 2023

4) M/s. Athava Enterprises  
Form 'B' -  
Date 02/01/2023 valid success

Amount Paid Rs. 15171/- Received  
Bank No. 2062 Pass No. 13 DA 05/02/2023  
*(Signature)*  
Chief Fire Officer  
Nashik Municipal Corporation

Amount Paid Rs. 14080/- Received  
Bank No. 7600 Pass No. 43 DA 17/02/2023  
2024  
*(Signature)*  
Chief Fire Officer  
Nashik Municipal Corporation

Amount Paid Rs. 24080/- Received  
Bank No. 7600 Pass No. 43 DA 17/02/2023  
*(Signature)*  
Chief Fire Officer  
Nashik Municipal Corporation

Amount Paid Rs. 14080/- Received  
Bank No. 7600 Pass No. 43 DA 17/02/2023  
*(Signature)*  
Chief Fire Officer  
Nashik Municipal Corporation



### 15.10 Hostel Facilities:

Sr. No.	Hostel	No. of Students
1	Boys Hostel	250
2	Girls Hostel	150
<b>Total</b>		<b>400</b>

### 15.11 Library:

#### Number of Library books/ Titles/ Journals available:

<b>Book Summary (As on 14th October, 2023)</b>	
Total Book Collection	92632
Number of Titles	22915
Book Collection Details	
Number of Technical Books	77124
Number of General Books	4945
Books under Book-Bank Scheme	10563
E-Books Details	
Springer E-books	2082
Other Complimentary E-books	550
Kindle e-book Editions	02
DELNET -World E-book Library (core engineering books is 15,46,780)	2000000
Science Direct (Elsevier) E-Books (01 Year Subscription base)	13500
Wiley Computing Now E-books (01 Year Subscription base)	50
Journals & Magazine Subscribed	

National Journals & Magazines	125
International Journals & Magazines	54
Total	179
E-resources Subscribed	
Number of Online E-resources	16
Number of Online E-Journals	12620
Daily News Papers Subscribed	15

**List of online National/ International Journals subscribed:**

Sr. No.	Name of E-Resources	No. of Journals Available	Back file from the year	E-resources Url. address
1.	IEEE ASPP + POP all	1) 217 IEEE & IET Journals /Magazine /Trans. Titles. 2) 1800+ IEEE Conference Titles 3) 25+IET Conference	2010	<a href="http://ieeexplore.ieee.org/">http://ieeexplore.ieee.org/</a>
2.	ASME	34 Journals	2000	<a href="http://asmedigitalcollection.asme.org/">http://asmedigitalcollection.asme.org/</a>
3.	ASCE	38 Journals	1983	<a href="https://ascelibrary.org/">https://ascelibrary.org/</a>
4.	Elsevier (Science Direct)	275 Journals 13,500 E-books	2000	<a href="http://www.sciencedirect.com/">http://www.sciencedirect.com/</a>
5.	ACM Digital Library	58 Journals & Trans.,12 Magazines, 994 Conf./ Proceeding 69 Tech. News	1954	<a href="http://dl.acm.org/">http://dl.acm.org/</a>
6.	J-Gate (MBA)	11,115 Journals	2001	<a href="http://jgateplus.com/search/">http://jgateplus.com/search/</a>

7.	Bentham Science Collection	23 Journals	1993	<a href="http://www.ingentaconnect.com/content/ben">http://www.ingentaconnect.com/content/ben</a>
8.	DELNET: Annual Membership	860 Journals	--	<a href="http://164.100.247.26/">http://164.100.247.26/</a>
9.	NPTEL (IIT Video Lectures)	940 Video Lectures	--	<a href="http://192.168.3.202/nptel/nptel/index/index.html">http://192.168.3.202/nptel/nptel/index/index.html</a>
10.	NDL – National Digital Library	E-journal, E-books, Thesis, Audio & Video Lectures, etc.	--	<a href="https://ndl.iitkgp.ac.in/">https://ndl.iitkgp.ac.in/</a>
11.	Swayam	Online Education Course	--	<a href="https://swayam.gov.in/">https://swayam.gov.in/</a>
12.	Springer (E-book Package)	2634 Titles (Engineering E-book package)	2014-15 Published	<a href="https://link.springer.com/">https://link.springer.com/</a>
13.	World E-books Library (Delnet)	4186185 (E-book package)	2022-23	<a href="https://database.worldlibrary.org/">https://database.worldlibrary.org/</a>
14.	D-Space	Institutional Repository	-	<a href="http://192.168.3.232:8080/jspui/">http://192.168.3.232:8080/jspui/</a>
15.	<b>GATE Preparation Software</b>	Online mock test	--	<a href="http://192.168.3.201:8080/gate/login">http://192.168.3.201:8080/gate/login</a>
16.	Knimbus (Remote access)	Federated Search Engine	--	<a href="https://kkwagh.knimbus.com/">https://kkwagh.knimbus.com/</a>

- Other LAN base services:

NPTEL Video, GATE & Aptitude Test Software Access on LAN network:

NPTEL Video	GATE Paper Test Software	Aptitude Test Software
Click on network icon & type following URL in network address bar	Open any internet browser (i.e. Google chrome)	Open any internet browser (i.e. Google chrome)
	Type following IP address to access these within college network/LAN	Type following IP address to access these within college network/LAN

\\192.168.3.202\nptel\nptel index\index.html	<a href="http://192.168.3.201:8080/gate/">http://192.168.3.201:8080/gate/</a>	<a href="http://192.168.3.201:8080/Aptitude/">http://192.168.3.201:8080/Aptitude/</a>
Available in college Network/LAN only	Click new user sign up	Click new user sign up
Book mark the page for further use	Fill details	Fill details
Select desired branch	Click save	Click save
Select topic & lecture	Login with your created username & password	Login with your created username & password
User name : test	Book mark the page for further use	Book mark the page for further use
Password : test		

#### E- Library facilities:

Sr. No.	Description	Quantity
<b>Available Computer details</b>		
1.	Multimedia Computers	32
<b>Internet &amp; Wi-Fi</b>		
2.	Broad band Lease Line	1 Gbps

#### Services Offered by Library:

- Library OPAC:

The Library OPAC is a key to our entire collection of books that can also be accessed through web. Our Website is the gateway to the central library providing information about all its services and resources. It Provide access to all electronics databases and full text journals. In this website user

can download know your library document, external membership information details and membership form.

- Knimbus eLibrary Platform:

Institutional Repository is available through D-space software

<http://192.168.3.232:8080/jspui/>

- Kindle eBook Reader:

Kindle e-book reader facility provide from library.

- SPPU Question Papers:

[http://www.unipune.ac.in/university\\_files/old\\_papers.htm](http://www.unipune.ac.in/university_files/old_papers.htm)

- SPPU Syllabus:

[http://www.unipune.ac.in/university\\_files/syllabi.htm](http://www.unipune.ac.in/university_files/syllabi.htm)

- KIBO:

Bilingual Scanning and Reading Devices for Visually impaired

## 15.12 Laboratory and Workshop:

### 15.12.1 List of Major Equipment/Facilities in each Laboratory/ Workshop:

#### 1. Artificial Intelligence and Data Science

Sr. No.	Name of the Equipment/ Facilities	Cost	Name of Laboratory
1	<b>HP Computers (28 Nos):</b> <b>Intel Core: i5: (28), Audio Response System, HP Laser Jet Printer, Canon Laser Printer, Scanner canon, Network Switches, UPS, Ubuntu, Eclipse, Java, JDK, g++,Jupyter Notebook, Projector -Sony 1</b>	1574218	<b>Programming Laboratory I (B403-I)</b>

2	<b>HP Computers (27 Nos):</b> <b>Intel Core: i5: (27), Audio Response System, HP Color Laser Printer, Canon Color Laser Printer, Scanner, Network Switches, UPS, Ubuntu, Eclipse, Java, JDK, g++,Jupyter Notebook</b>	<b>1557768</b>	<b>Software Laboratory I (B403-II)</b>
3	<b>HP Computers (28 Nos):</b> <b>Intel Core: i7: (28), Audio Response System, HP Laser Printer, HP Laser Jet Printer, Scanner, Network Switches, UPS, Ubuntu, Eclipse, Java, JDK, g++,Jupyter Notebook</b>	<b>1451170</b>	<b>Programming Laboratory II(B408-I)</b>
	<b>Total</b>	<b>4583153</b>	

## 2. Computer Engineering:

<b>Sr. No.</b>	<b>Name of the Equipment/ Facilities</b>	<b>Cost</b>	<b>Name of Laboratory</b>
01	HP Computers (29 Nos): Intel Core: i3: (20), C2D:(01) PIV: (08),HP Laptops (Intel Core i3 – 4 Nos), HP Color Laser, Multi-function Color Laser, Dot matrix Printers, Scanner, Network Switches, UPS,Ubuntu, Eclipse, Java, JDK, gcc, g++, Python, Congnifront e-Teaching Tool, MyExamo	46,95,218.45	Object Oriented Programming Laboratory (E308-II)
02	HP Computers (28 Nos): Intel Core:i5:(20)C2D:(02) PIV:(06), HP LaserJet, Dot matrix Printers, Scanner, Network Switches, UPS, Ubuntu, Eclipse, Java, JDK, gcc, g++, Python, LEX, Yacc, Oracle 8i,MySQL,IBM DB2,PostgreSQL	41,14,174.22	System Software Laboratory (E303-I)
03	HP Computers (27 Nos): Intel C2D: (19) DC:(01),PIV:(07) HP LaserJet, Dot matrix Printers, Scanner, Network Switches, UPS, Ubuntu, Eclipse, Java, JDK, gcc, g++, Python MongoDB, MS Visual Studio, C#, WEKA, R	41,14,174.22	Database System Laboratory (E303-II)
04	Microprocessor & Microcontroller Trainer Kits, Stepper Motor, ADC, DAC CRO, Power Supplies, Function Generators, HP Computers (31 Nos): Intel PIV:(12) Dual Core:(19), HP LaserJet, , Dot matrix Printers, Scanner, Network Switches, UPS, Ubuntu, Eclipse, gcc, g++, NASM, Xilinx	43,38,545	Microprocessor Laboratory (E403-I)
05	HP Computers (23 Nos): Intel Core:i3:(21),C2D:(01) PIV:(01), HP LaserJet, Dot matrix	17,35,791.59	Software Laboratory

	Printers, Scanner, Network Switches, UPS, Beagle Bone, Ubuntu, Eclipse, Java, JDK, gcc, g++, Python, Php, AJAX, JQuery, JBoss, Bootstrap, MySQL, Xamp, Tomcat		(E408-I)
06	HP Computers (28 Nos): Intel Core: i7: (25), Core i3: (01), PIV:(02), HP LaserJet, Dot matrix Printers, Scanner, Network Switches, UPS, Beagle Bone, Matlab, MsProject 2010, Ubuntu, Eclipse, Java, JDK, gcc, g++, Python, HP Mercury QTP, IBM RSA, IBM RFT	17,35,791.59	Project Laboratory (E408-II)
07	HP Computers (28 Nos): Intel Core: i3: (08), C2D: (20) Audio Response System, HP Color Laser, Dot matrix Printers, Scanner Network UPS(02 Nos) Switches, Ubuntu, Eclipse, Java, JDK, g++	25,92,693.29	Programming Laboratory I (E503-I)
08	HP Computers (29 Nos): Intel Core: i3: (01) C2D: (27), Dual Core:(01), Audio Response System, HP LaserJet, Dot matrix Printers, Scanner, Network Switches, UPS, Ubuntu, Eclipse, Java, JDK, gcc, g++, Python	25,92,693.29	Programming Laboratory II (E503-II)
09	HP Computers (31 Nos): Intel Core: i7: (01) Core i5:(27), Core i3:(03), HP LaserJet, Dot matrix Printers, Scanner, Network Switches, UPS(02 Nos) Ubuntu, Eclipse, Java, JDK, gcc, g++, Python, Wire shark, NS2 Packet Tracer	18,94,893.25	Programming Laboratory III (E506-I)
10	HP Computers (30 Nos): Intel Core: i5:(09), Core i3: (21), All-in-one PC, HP Color Laser, Dot matrix Printers, Scanner, Network Switches, UPS, Ubuntu, Eclipse, Java, JDK, gcc, g++, Python, WEKA, MEKA, R, Macromedia Studio, 3d Max 7	18,94,893.25	Programming Laboratory IV (E506-II)
11	HP Computers (29 Nos): Intel Core: i5: (15), C2D:(01) PIV:(13) HP Color Laser, Dot matrix Printers, Scanner, NAS (Network Attached Storage) Network, Switches, UPS(02 Nos), IoT Trainers with Temperature, Sound, Light, Ultrasonic, Proximity, PIR sensors, Relays, Bluetooth, Wi-Fi, Stepper Motor, Elevator and buzzer, Ubuntu, Eclipse, Java, JDK, gcc, g++, Python, Scilab, WEKA, MEKA, R	82,20,141.60	Research Laboratory (E306-I)
12	HP Computers: Core i3: (19Nos), HP LaserJet, Dot matrix Printers, Scanner, Data Projector, Ubuntu, Eclipse, Java, JDK, gcc, g++, Python, Scilab, WEKA, MEKA, R, Datasets	8,76,214.50	PG Laboratory (F404)

### 3. Chemical Engineering:

Sr.	Item	Total	Lab Name
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No.		Amount	
1	Characteristics of control valve	59386	Process Instrumentation and Control
2	Calibration of venturimeter, orificemeter & Rotameter	38155	Process Instrumentation and Control
3	Cooling Tower	57942	Mass Transfer-I
4	Bubble cap distillation column	103040	Mass Transfer-II
5	Humidification & Dehumidification	61543	Mass Transfer-I
6	Rotary drier	86130	Mass Transfer-I
7	Sieve plate distillation column	91325	Mass Transfer-II
8	Plate & Frame Filter	73320	Mechanical Operation
9	Single effect evaporator	80910	Mass Transfer-I
10	Flow Control Test Rig	81250	Process Dynamics and Control
11	Computerization of Bubble cap column	182000	Mass Transfer-II
12	LCD – Projector	59063	Process Modeling and Simulation
13	low cost autoclavable lab fermenter	166050	Project Lab
14	Gas Chromatograph GC 7610 Microprocessor based gas Chromatograph	325327	Process Instrumentation and Control
15	BTI orbital shaking incubator	72360	Project Lab
16	Contech Electronics Digital Weighing Balance Ca-224200gm Capacity 0.1 Mg accuracy	50039	Mechanical Operation
17	Cascade control system with SCADA	115875	Process Dynamics and Control
18	Vacuum Batch Distillation Column	196045	Mass Transfer-II
19	Rotary vacuum filter	175960	Mechanical Operation
20	plate type heat exchanger	94075	Project Lab
21	open pan evaporator	58540	Project Lab
22	fluidised bed heat transfer unit	96392	Project Lab
23	Heat Transfer in Agitated Vessel	80942	Project Lab
24	Precision Balance 5 kg Cap. 0.001gm/0.01 gm	50062	Project Lab
25	COD Digester (digital) 15 tubes	58142	Project Lab
26	Digital Weighing balance	64014	Project Lab
27	Discharge through Venturimeter, orificemeter & Rotameter	60871	Process Instrumentation and Control
28	Bernoulli's Theorem apparatus	50000	Project Lab
29	Dual Frequency Ultrasonic Cleaner	87792	Project

#### 4. Civil Engineering:

Item No.	Name of Equipment	Model/ Make	Total Cost



1	H P Desing Jet Plotter Model 500 A O 42” with roll feed kit & stand	Hi-Tec comp services 85 24/7/1998	138500
2	7.5 KVA on line shine wave U P S , SMF Battries of Exide make of capacity 26 A H – 12 V 10 nos battery rack 1no	Magna Flux Systems Pvt Ltd MS/G/01/27 27/11/2001	95000
3	LCD Projector Model PT LC 75	Hyper Marketing ,( Singapoor) ,Pvt Ltd,Pro-0201/2002/CA/18/10/2002	139512
4	IBM Thinkpad ,Intel Pentiam M 735 ( 1.7 Gh2 2MB Cache ) 512 MB DDR Ram /80 GB HDD DVD weiter/802=11 wireless integrated blue tooth internal modem/Ethernet/vsb optical scroll mouse windows xp home cary case	Minitek Systems ( I ) Pvt Ltd 28 23/09/2005	65000
5	Software sales Autodesk Civil Solution Set ( 10 users )	ADCC Inforced Pvt Ltd Baroda Branch	237500
6	MATLAB Simulink Mapping Toolbox Statistics Toolbox	India Soft Teehnologies P-1/12-A//05-06/12/9/2005	104527
7	7.5 KVA on line UPS with 15 min backup	Genral Maintanance Co	72750
8	7.5 KVA online UPS eith SMF Battery set		194309
9	NISA Civil 50000 DOF floating licence on hardware for 10 users		135200
10	Bundles of Software Package Struds,Struds –steel,SEPL RET wall,QE-Pro,SEPL – ESRGSR,	STRUDS	155000
11	STAAD PRO	Staddpro	54000
12	7.5 KVA online UPS set	Genral Maintanance Co	80000

13	Civil FEM Academic Teaching Introductory Versiob 21.1,32000 nodes 5 users perpetuall	Innovent Engg Solution Pvt ltd.	367500
14	Cognifront Engineering Mechanics V3.0 Teaching Software gold edition	-	59238
16	7.5 KVA Online UPS.	-	141284
17	Cognifront Software	-	100000
18	MATLAB SOFTWARE	-	200000
19	H.P. Design Jet T830 36in MFP Printer - F9A30B0	-	213653
20	MATLAB SOFTWARE	-	175000
21	Universal testing m/c.	Tass	172780
22	Flow table	Aimil	59400
23	Schmidt Hammer Digital	Aimil	75900
24	Ultrasonic Pulse Velocity Machine	Aimil	265200
25	Compression Testing Machine	AIMIL	285324
26	Concrete Mixer	AIMIL	235000
27	Accelerated Curing Tank	AIMIL	144581
28	Remi Environment Test Chamber model No 105	AIMIL	141288
29	High Pressure Air Compressor with automatic cutoff	-	50063
30	Scholar plus ,logging cover & half cell meter complete with standard search head & lead carrying bag with shoulder strap hoster,PC connecting lead ,earphones	-	590844
31	Flexure testing machine for 10X10X50 cm & 15X15X70 cm beams,motorises,100KN	-	104157

	cap		
32	Laboratory concrete mixer ,Pan type,cap 40 lit	AIMIL	111320
33	Hydraulic Jack 1000 KN capacity with gauge & hand pump	AIMIL	58960
34	1)Horizontal Shake Table with eccentric cam	-	130000
	2) Vertical Shake Table	Milenium technologies (I) Pvt. Ltd	130000
	3) Experimental model consisting of 12 models		95000
35	Digital Indicator		282000
36	Concrete Test Hammer	Balaji Enterprises, Amaravati	66000
37	Loading Frame for Material Testing Laboratory. Size:87"x 57"	AIMIL	120327
38	Universal Testing Machine.	-	2000000
39	Torsion Testing Machine	-	200475
40	Hydraulic Jack	-	68369
41	Vibrating Machine	-	63757
42	Servo Hydraulic Dynamic / Static Actuator (100 KN)	-	2400000
43	Vibrating Table	-	99100
44	Tensile Strength Tester.	-	85255
44	Digital Loading Frame	-	1000000
45	Load Cell : 1000 KN.	-	263500
46	Digital Spectrophotometer	-	89800

47	High Volume Sampler & Stack As Monitoring	-	94841
48	BOD OXI Direct Apparatus for Six samples	-	131000
49	Direct COD Vario Setup	-	125000
50	Rispirable Dust Sampler	-	105000
51	Systronics Visible Spectrophotometer 340-960nm	-	63868
52	Flame Photometer	-	55000
53	B.O.D, Incubator	-	94722
54	Fine partical sampler.Including gaseouses sampling.	-	173650
55	Laminar Air Flow Horizontal	-	61685
56	Portable ,Non contact type,Ultrasonic,Transit time flow meter with accessories	Chetas Control System Pvt Ltd 071,15/01/2007	300000
57	Electrical Analogy Apparatus	S.P.EngineersSp/07-08/J 183/058-A11/03/2008	81281
58	Losses due to friction in pipe lines ( with stainless steel tank )	K.C.Engineers Pvt Ltd. KCEPL-173,28/9/2010	59780
59	Losses due to pipe fittings,sudden enlargement & contraction ( with stainless steel tank )	K.C.Engineers Pvt Ltd. KCEPL-173,28/9/2010	57780
60	Discharge through venturimeter & orifice meter ( with stainless steel tank	K.C.Engineers Pvt Ltd. KCEPL-173,28/9/2010	57780
61	Impact of jet on vanes ( with stainless steel tank )	K.C.Engineers Pvt Ltd. KCEPL-173,28/9/2010	55780
62	Bernoullis theorem Apparatus ( with stainless steel tank )	K.C.Engineers Pvt Ltd. KCEPL-173,28/9/2010	55780
63	Wind Tunnel Test Ring with variable speed	-	379024
64	Tilting Bed Flow Channel	-	505079

65	Pressure Transducer.	-	79016
66	Electrical Analogy Apparatus	-	76007
67	Tri-axial shear test apparatus(with all accessories)	TASS	109200
68	Relative density apparatus	AIMIL	55000
69	Aqua-meter CRM including all accessories	AIMIL	67700
70	Universal Tri-axial outfit with electronic instrumentation	AIMIL	258171
71	Plate load test apparatus with assembly	Paragan	189194
72	CASTeR Software with hard lock	CASTeR	55000
73	Mini Pressure Meter	AIMIL	168000
74	AIMIL Direct shear test apparatus.	AIMIL	1,31,059
75	Aimil Digital Compression Testing Machine ,500 KN cap AIM 311E DG-1	AIMIL	252656
76	Bump Integrator	-	258300
77	Sound Level Meter LSM100	-	120552
78	AIMIL Film stripping device.	AIMIL	66691
79	AMIL canon manning cum canon key viscometer bath with vacume pump (without tube)	AIMIL	384651
80	Pentax Total Station Model PCS 225 Comp with all access.	Lawrence and Mayo PELCON 225	392200
81	1”Digital Theodolite	National /FOIL, DJD-2a	119000
82	Nikon Pulse Lesser Station.	Shotam Instrument Pvt. Ltd.	511000
83	Digital Level, Model:DL-202	Sr. No. 02901	77963
84	Pentax Electronic Theodolite ETH-502	Pentax.	100096

## 5. Computer Science and Design

Sr. No.	Name of the Equipment/ Facilities	Cost	Name of Laboratory
1	HP 280 G6 MT 8QY87AV Desktop Intel Core i5 1050 - Qty -18	9,09,000	Software Lab 1
	HP Lasetjet - Printer Qty -01	13,750	
2	HP 280 G9 MT Desktop Intel Core i5 12500 12th Gen - Qty -18	9,18,000	Software Lab 2
	UPS 7.5 KV with SMF Battery set 12V/26AH	1,27,968	
3	HP 280 G6 MT 8QY87AV Desktop Intel Core i5 1050 -Qty -7	9,30,500	Software Lab 3
	HP 280 G9 MT Desktop Intel Core i5 12500 12th Gen Qty-7		
	HP 280 G9 MT (i5) Desktop Intel Core i7 12700 12th Gen - Qty -04	13,750	
	HP Lasetjet - Printer Qty -01		
Projector MW 560 BENO Qty-01	43,750		
4	HP 280 G9 MT (i5) Desktop Intel Core i7 12700 12th Gen - Qty -18	9,90,000	Software Lab 4
	HP 250 G8 42V69 PA-Laptop Intel core i5 -1135	55000	
	Projector MW 560 BENO Qty-01	43,750	
5	HP 280 G9 MT (i5) Desktop Intel Core i7 12700 12th Gen - Qty -18	9,90,000	Software Lab 5
	DG - GS1528HP/C	24,780	
	Canon LIDE 300 Scanner -Qty -01	16500	
6	HP 280 G9 MT (i5) Desktop Intel Core i7 12700 12th Gen - Qty -18	9,90,000	Software Lab 6
	Soundbar Pioneer SBX-101	14,100	
	HP Colour jet MFP 178 nw Printer	39,000	

## 6. Production Engineering:

Sr.No.	Name of Equipments /Facility	Cost	Name of Laboratory
1	Inverted Metallurgical Microscope with Image Analysing Software	311856	Engg. Metallurgy Lab
2	CMOS Camera for Metallurgical Microscope (German Made)	147098	Engg. Metallurgy Lab
3	Vickers Cum Brinell Hardness Tester	97000	Engg. Metallurgy Lab

4	Eddy Current Tester	72912	Engg. Metallurgy Lab
5	Erichsen Cupping Tesing Machine	59900	Engg. Metallurgy Lab
6	Rockwell cum Rockwell Superficial Hardeness Tester	50000	Engg. Metallurgy Lab
7	Ultrasonic Flaw Detector	83304	Engg. Metallurgy Lab
8	Surface Roughness Tester	156704	Engg.Metrology Lab
9	Floating Carriage Diameter Measuring Machine	112631	Engg.Metrology Lab
10	Mono-Cromatic Light Source with Optical Flat	47412	Engg.Metrology Lab
11	Tool Makers Microscope, 30x	91922	Engg.Metrology Lab
12	Pneumatic Comparator	47412	Engg.Metrology Lab
13	Angel Dekor	54400	Engg.Metrology Lab
14	Pneumatic Transparent Circuit Trainer	156325	Automation Lab
15	Hydraulic Trainer (Junior)	91791	Automation Lab
16	Electro-Hydraulic Trainer Kit with PLC	475000	Automation Lab
17	Cyber-Bot(M4) High Performance Robotic Kits	120825	Robotics Lab
18	6-Axis Programmable Robotic Arm System	179025	Robotics Lab
19	5-Axis Robot Manupulator	168750	Robotics Lab
20	Auto Desk Mechanical Software	250000	Computer Graphics Lab
21	TOP-Solid Progress/Mould Software	52000	Computer Graphics Lab
22	MAT-LAB Software	109509	Computer Graphics Lab
23	Witness Simulation Software	160000	Computer Graphics Lab
24	UG-Unigraphics Software	425000	Computer Graphics Lab
25	Master-CAM Software	132000	Computer Graphics Lab
26	Statgraphics Software	155000	Computer Graphics Lab
27	ZWCAD Software	61669	Computer Graphics Lab
28	Altair-Hyperwork CAE Suite	200025	Computer Graphics Lab
29	PTC-Creo Software	245000	Computer Graphics Lab

30	Automation Studio Software	587500	Computer Graphics Lab
31	MATLAB 2017 Software	200000	Computer Graphics Lab
32	FEAST Academic Version Software	220000	Computer Graphics Lab
33	Electric Discharge Machine (EDM)	217000	Non Traditional Machining Lab
34	Plazma Cutting Machine	140000	Non Traditional Machining Lab
35	Magnetic Abrasive Finishing Machine	123900	Non Traditional Machining Lab
36	Universal Sand Strength Testing Machine	60000	Foundry Testing Lab

### 7. **Electrical Engineering:**

Sr. No.	Name of Equipment/ Facilities	Cost	Name of Laboratory
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1	<ol style="list-style-type: none"> <li>1. Oil Testing Setup,</li> <li>2. C &amp; Tan D bridge Model</li> <li>3. Angle &amp; dielectric constant meter</li> <li>4. IR Thermometer</li> <li>5. Thermal Imager</li> <li>6. Integrated sounds level meter</li> <li>7. Portable flue gas &amp; combustion analyzer with gas sampling probe</li> <li>8. Insulation Resistance Tester,</li> <li>9. High Voltage AC/DC set with control panel 100 kV AC/ 140 kV DC set</li> <li>10. Digital Conductivity Meter</li> <li>11. 10 kV Digital Insulation Tester,</li> <li>12. Ageing equipment to study crack development</li> <li>13. High Voltage Tester 30 kV, 30 mA, with jig for solid material</li> </ol>	<p>59635.00</p> <p>422936.32</p> <p>80000.00</p> <p>74900.00</p> <p>500000.00</p> <p>370432.00</p> <p>413016.00</p> <p>52605.00</p> <p>135304.00</p> <p>396844.00</p> <p>254250.00</p> <p>174049.00</p> <p>416154.00</p>	Material Science & HV Engineering
2	<ol style="list-style-type: none"> <li>1. Induction Motor,</li> <li>2. 5HP 415V 1500RPM Slip Ring I.M With Rotor Resistance Starter.</li> <li>3. 5 HP 3 Phase 415V50 Hertz 1500 RPM AC Sq. Cage I. M. With pony brake system</li> <li>4. DC Series Motor 3HP 230 V 1500 RPM, DC Series Motor with pony brake system</li> <li>5. DC Shunt Motor Set. i. 1 HP /220V/1500RPM/Shunt DC</li> </ol>	<p>14450.00</p> <p>22288.00</p> <p>19500.00</p> <p>38306.00</p>	Elect. Machine – I, Basic Electrical Engg.

	motor working cut model with BDA ii) 3.7 KW 230 V 1500 RPM, DC Shunt Motor with pony brake system	25750.00	
	6. Motor Generator set DC Motor DC Generator DC Generator MPEC- Shunt 3 KW 230 V, 1500 rpm frame MP 132.5 couple with MPEC Make DC Shunt motor 3.7 KW 5 HP 230 V 1500 rpm	75000.00	
	7. M. G. Set Synchronous motor 3 KVA 3 Ph., 440 V, Coupled to 5 HP 230 V DC Shunt Motor	28025.00	
3	1.100 MHz Digital Storage Oscilloscope Metrix make 2.Rectifier 3.100 MHz Digital Storage Oscilloscope Phillips Make 4.Aplab 30 MHz Dual Trace Oscilloscope 5.Aplab 3 MHz Multi Waveform Signal Generator 6.3 Phase Induction Motor Controllar Using V/F ,3 Phase AC Voltage Regulator	1,55,000 1,69,250 1,30,000 1,99,424 74,604	Elect. Machine II, Industrial Drives & Control, Power Electronics, Power Quality Lab.

4	<ol style="list-style-type: none"> <li>1. Zaran make C.T. test set.</li> <li>2. Zaran make P.T. test set</li> <li>3. Earth Clamp tester</li> <li>4. 1) Computer Interface Software 2) PID Trainer</li> <li>5. Digital Earth Tester, 0.01 to 1000 Ohm, AC leakage current measurement 0-30 A with memory storage facility</li> </ol>	<p>58,500.00</p> <p>46,500.00</p> <p>47,953.125</p> <p>59075.00</p> <p>42075.00</p> <p>67641.00</p>	<p>Electrical Measurement, Network Analysis, Control System Lab</p>
5	<ol style="list-style-type: none"> <li>1. PLC Trainer Kit, SCADA Software</li> <li>2. Switchgear testing kit</li> <li>3. Air circuit breaker 400 Amp, 440 Volt</li> <li>4. Table top PLC training kit</li> <li>5. Relay Testing Kit</li> <li>6. Circuit Breaker Time Interval meter</li> <li>7. Primary Injection Test Kit O/p: 0-250-500-1000 A</li> <li>8. Numerical Transformer Differential Relay</li> <li>9. Numerical Communicable Motor Protection Relay</li> <li>10. Numerical 3 OC &amp; 1 EF Protection Relay</li> </ol>	<p>428400</p> <p>44587</p> <p>46834</p> <p>46000</p> <p>98500</p> <p>65000</p> <p>284618</p> <p>54000</p> <p>54000</p> <p>12402</p>	<p>Power System-II, Switchgear &amp; Protection, PLC &amp; SCADA, and Project</p>
6	<ol style="list-style-type: none"> <li>1. PIC18f458 Trainer Board.</li> <li>2. 8051 Trainer Board</li> </ol>	<p>9250</p> <p>9143</p>	<p>Microcontroller Lab.</p>
7	<ol style="list-style-type: none"> <li>1. Basic electrical engineering.</li> <li>2. PSCAD.(3.0.3)</li> </ol>	<p>100000</p> <p>Free upgrade</p>	<p>Software Lab.-I</p>

	3 LABVIEW.(2014)	675000	
8	Orell Language Lab Software	1,15,000	Language Lab.
9	1. ANSYS(2018) 2. MATLAB(2018) 3. PSCAD(3.0) 4. LabView	1150500 200000 Free upgrade 6,75,000	Research Lab.-I

### 8. Electronics & Telecommunication Engineering:

Sr. No.	Name of the Equipment/ Facilities	Cost	Name of Laboratory
1	60 MHz Color Digital Storage Oscilloscope	61,000	Computer lab
	Matlab Software (2023b)	1,75,000	
	Multisim Software	1,90,000	
	7.5 KVA Online UPS(2NOS)	2,14,120	
	Automation Studio Version 6.1	3,00,000	
	R-Pi 4 Kit with Sensor and Actuator Board	99,297	
	IoT Lab Kit	47,200	
	AWR 1642 Boost ODS Kit	42,716	
	Atmega 328P Development Board	35,625	

2	DC Motor Drive Trainer System with Analog Control	51,116/-	Power Electronics Design lab
	PLC Trainer Base on SIMATIC S7-200	94,025/-	
	Digital Real Time Power Scope 60 MHz	1,24,500/-	
	3 Phase Induction Motor, Master Drive	1,77,280/-	
	Digital Storage Oscilloscope 100 MHz	1,87,000/-	
	DC Power Supply (0-300V, 10A)	73,053/-	
	7.5 kVA UPS with SMF Battery Set	1,01,000/-	
	Thermal Imaging Camera	55,126/-	
	7.5 kVA online UPS SET	95,000/-	
	Stepper motor controller with 2 kg cm motor	17550/-	
	3 phase full converter	19800/-	
4 quad chopper reversible DC drive with 110volt PMDC motor	27,600/-		
3	Digital Multimeter, Power Supply, Digital storage oscilloscope, Function Generator, Basic Software. PCB Equipment. Practical Kit.	55,696	Industrial Electronics Lab
		20,768	
		20,500	
		47,200	
4	Digital storage oscilloscope(60MHz),	61,000.00	Instrumentati on Lab
	Aplab LCR- Q Meter,	1,24,087.00	
	DSO (70MHz),	50,907.75	
	Smart Transmitter,	68,625.00	
	Pneumatic and Electro Pneumatic Trainer,	59,000.00	
	Electronic Ultrasonic Flow Measurement System,	79,000.00	
	Data Acquisition System,	69,000.00	
Sensor Lab	72,895.68		

5	<ul style="list-style-type: none"> <li>• VLSI Training Units : FPGA and CPLD (7)</li> </ul>	1,89,034	VLSI Lab
	<ul style="list-style-type: none"> <li>• Educational Practice Board for ARM, LPC2148 with Interfacing (6)</li> </ul>	87,480	
	<ul style="list-style-type: none"> <li>• TK Base Universal VLSI Development Board: TK 2S200 Xilinx FPGA Spartan II, TK 3S400 Xilinx FPGA Spartan III (8)</li> </ul>	97,195	
	<ul style="list-style-type: none"> <li>• VLSI Design S/W Xilinx Make - ISE Series Version 8.2i Upgraded to 14.7</li> </ul>	98,800	
	<ul style="list-style-type: none"> <li>• Edutech Practice Board for ARM, LPC2148 with Interfacing (6)</li> </ul>	58,193	
	<ul style="list-style-type: none"> <li>• Universal Trainer Kit (2) : Daughter Board TK3SXXX Xilinx FPGA SPARTAN III (2), Daughter Board ARM-7 (2)</li> </ul>	53,386	
	<ul style="list-style-type: none"> <li>• Educational Practice Board for ARM7(5) and ARM 9 (1) with Interfacing</li> </ul>	99,000	
	<ul style="list-style-type: none"> <li>• Mentor Graphics Software for CMOS Design</li> </ul>	525,000	
	<ul style="list-style-type: none"> <li>• 8051 microcontroller development board(3),PIC microcontroller Development board(3)</li> </ul>	57,171	
	<ul style="list-style-type: none"> <li>• IOT lab kit</li> </ul>	87,600	
	<ul style="list-style-type: none"> <li>• Xilinx Vivado Software with SDSOC(25 user),Nexys A7-100T FPGA Trainer Board(3)</li> </ul>	2,71,400	
	<ul style="list-style-type: none"> <li>• Microcontroller MC51 Series Dev board(3) with (5) different interfacing,ARM cortex development board LPC 1768(2)</li> </ul>	54,914.24	
	<ul style="list-style-type: none"> <li>• Education practice board for 89V51RD2(3),PIC 18F4550,All in one general purpose board,Stepper motor</li> </ul>	74,694.00	
	<ul style="list-style-type: none"> <li>• ARM cortex M4 STM Development boardSt link V2 debugger(3)</li> </ul>	53,409	
	<ul style="list-style-type: none"> <li>• Universal VLSI development board(2)</li> </ul>	43,182	
<ul style="list-style-type: none"> <li>• Logic analyzer with pattern generator</li> </ul>	61,833		
<ul style="list-style-type: none"> <li>• Xilinx FPGA SPARTAN3,XC3S400 daughter board with SR EPROM &amp; JTAG connector(5) ,XILINX CPLD XC95/08 daughter board with JTAG connector(5),traffic light module(5)</li> </ul>	57,037		
6	IC Tester, Power supply, CRO, Fun Gen, Proteus Software, Basic Software, PCB Equipments, ster, Digital storage oscilloscope, Digital Multimeter ,Computers		Basic Electronics
7	IC Tester, Power supply, CRO, Fun Gen, Proteus Software, Basic Software, PCB Equipments, ster, Digital storage oscilloscope, Digital Multimeter ,Computers		Analog Electronics Lab

8	9 kHz – 1.5 GHz Spectrum Analyzer, Basic Analyzer with Tracking Generator ,Synthesized RF Signal Generator ,Multipurpose Lab Station a) 100 MHz, 2+16 C Mixed Signal Oscilloscope. b) Triple Output GPIB Power Supply.c) 6 ½ Digit Digital Multimeter.d) 20 MHz Arbitrary Function Generator ,Signal Generator + Signal Analyzer for Antenna Training Lab,Antenna Training System (5 MHz to 2000 MHz) Base Unit (without Antenna) Transmitter & Receiver, Digital TV Trainer, HDTV Trainer Kit, 3G Mobile Trainer Kit, Wi- Fi / Smart LED Television, Software Defined Radio Kit, Understanding CDMA DSSS Communication system with BER,APLAB DC to 200MHz 2cha 1Gs/s DIGITAL D37200A Storage Oscilloscope	3,77,408.00 75,850.40 3,94,857.41 5,87,044.00 2,83,352.00 2,34,650.00 49,900.00 84,375.00 67,500.00 56,148.75 1,37,824.00 106941 55696	Electronics Communication Lab
9	Microwave Bench with Klystron Mount, Microwave Bench with Gunn Diode. ,Fiber Optic LED Characterization Module with Fiber Optic Power Meter. FC Link 20 meters, RS-232 Interface Module, Optical Fiber & Digital Trainer,Optical Time Domain Reflectometer with Optical Fiber Spool of 1 km Length, DSO X 2002A, 70 MHz 2 Channel DSO,a) Microwave Training Lab. (Klystron+Gunn), b)5.8 GHz C & S Band Satellite Training Lab, 1)ZVH8 1309.6800.28 ZVH8 Cable & Antenna Tester 8GHZ 2) ZVH-K42 1309.6846.02 ZVH-K42 Vector Network Analysis 3) ZV-Z192 1306.4513.24 ZV-Z192 HF Cable NCM-pc 3.5mm(m) 4) ZN-Z135 1328.8157.03 ZN-Z135 Calibration Kit 3.5mm(F),	58,678 62,208 1,10,711 5,04,291.25 51,450 6,02,438 853596.77	Microwave LabLaboratory
10	Basic Software, PCB Equipments, Digital storage oscilloscope, Digital Multimeter, Power Supply,Function Generator,Practical Kit.IC Tester.	55696 52911.20 19352 20768 23600	Medical Electronics Lab

11	Microwind 3.5 software	2,94,00	PG Lab
	TK Base Logic Analyzer Hosted / Upgradable Universal Trainer	67,785	
	ARM 9 Development Board , Helian Board - PIC , Oasis Herculis Board FPGA with ARM	65,860	
	Taurus : ARM 9 Development Board (02) , Helian Board - DSP		
	SBC 9302 Single Board with Interfacing Card (02) , Spartan III Based DSP VLSI Protoboard (03)	71,400	
	TK Base Logic Analyzer Hosted/ / Upgradable Universal Trainer with Interfacing Card (03)	1,22,310	
	MATLAB 13Aa with 9 Different Toolboxes	70,182	
	Programmable System On Chip Kit with Daughter card (02)	4,40,738	
Microwind 3.8.4 Software	94,275		
	2,12,400		

## 9. Mechanical Engineering:

Sr. No.	Name of the Equipment/ Facilities	Cost (Rs.)	Name of Laboratory
1	Test Rig for Determination of Emissivity of Metal Surface	16375/-	Heat Transfer Laboratory
2	Test Rig for Determination of Critical Heat Flux	14750/-	Heat Transfer Laboratory
3	Test Rig for Determination of Thermal Conductivity of Insulating Powder	15812/-	Heat Transfer Laboratory
4	Test Rig for Determination of Heat Transfer Through Composite Walls	18469/-	Heat Transfer Laboratory
5	Shell And Tube Heat Exchanger	43600/-	Heat Transfer Laboratory
6	Insulating Powder Appratus	48674/-	Heat Transfer Laboratory
7	Emissivity Appratus	46020/-	Heat Transfer Laboratory
8	Two Stage Air Compressor Test Rig	53,700/-	Engine Laboratory



9	Bomb Calorimeter with Safety Device of Bomb Certified by Shriram Test House	42,500/-	Engine Laboratory
10	Root Blower Test Rig	1,76,000/-	Engine Laboratory
11	Multigas Analyser Model NPM MGA with printer and NOx sensor (SL No. 227) (Code 303300191)	2,06,327/-	Engine Laboratory
12	Diesel smoke meter Model NPM SM- III B with printer R5232 oil temperature RPM Sensor 6mm (SL NO. 244)	85,970/-	Engine Laboratory
13	Diesel Engine (Computerized) test rig single cylinder 4 stroke kirloskar Made	4,25,000/-	Engine Laboratory
14	Test Rig of 4 Stroke Multi Cylinder (3 Cylinder) Petrol Engine	2,50,000/-	Engine Laboratory
15	AVL DI Gas 5 Gas Analyzer with Accessories (Pollution Testing Machinery)	3,60,000/-	Engine Laboratory
16	Computerized VCR Testing Setup Single Cylinder 4 Stroke Diesel Engine	7,06,500/-	Engine Laboratory
17	T330 -LL with O2 and CO sensors and no sensors - modular flue gas probe, mains unit, case for flue gas analyzer, Software, 05630470 Non-contact and mechanical RPM measurement	269657/-	Engine Laboratory
18	Heat Pump Trainer	41312/-	Refrigeration & Air-Conditioning
19	Ice plant tutor Test Rig.	70000/-	Refrigeration & Air-Conditioning
20	Air Conditioning Test Rig.	140000/-	Refrigeration & Air-Conditioning
21	TESTO 480 professional multifunctional Instrument	244478/-	Refrigeration & Air-Conditioning
22	05608723 Thermal Imager TESTO 872	256241/-	Refrigeration & Air-Conditioning
23	05600540 TESTO 540 light meter	6916/-	Refrigeration & Air-Conditioning
24	05608352 TESTO 835 - T2 IR Thermometer	40423/-	Refrigeration & Air-Conditioning
25	05907703 TESTO 770-3 Cable -grab clampmeter	24318/-	Refrigeration & Air-Conditioning
26	General Cycle Refrigeration Trainer	110000/-	Refrigeration & Air-Conditioning
27	Domestic Refrigeration Trainer	85000/-	Refrigeration & Air-Conditioning
28	Vibration Lab for Various Experiments	48092/-	Machine Laboratory

29	Clutch & Brake Lining Test Rig	62000/-	Machine Laboratory
30	Slip & Crip Test Rig	48500/-	Machine Laboratory
31	Shock Absorber Test Rig	192578/-	Machine Laboratory
32	Dynamic Balancing Machine	90750/-	Machine Laboratory
33	Makit Master Kit	48020/-	Machine Laboratory
34	Makit Hitech Kit	41563/-	Machine Laboratory
35	Vibration Analyzer/Vibration FFT Spectrum Data Collector	340000/-	Machine Laboratory
36	Critical speed of shaft test rig (whirling of shaft)	26520/-	Machine Laboratory
37	FFT Analyzer and its accessories	1140189/-	Machine Laboratory
38	ICP Microphone kit	159811/-	Machine Laboratory
39	Double disc polishing machine	53100/-	Machine Laboratory
40	Blet Grinder	47790/-	Machine Laboratory
41	MPI prod Type Machine	77880/-	Machine Laboratory
42	HP Compaq 7400 pc	828000/-	Design Software Laboratory
43	Ansys Academic Teaching Introductory Version 12.1,32000 modes.	410000/-	Design Software Laboratory
44	Hp Probook 4430S- Laptop-LJ764PA	35000/-	Design Software Laboratory
45	Mathwork Product Matlab 30 user.	462000/-	Design Software Laboratory
46	Mastercam X6	395000/-	Design Software Laboratory
47	Cognifront BME V3.0	62200/-	Design Software Laboratory
48	HP INTEL Core i7 8GB RAM	423000/-	Design Software Laboratory
49	Creo 8.0 software	493830/-	Design Software Laboratory
50	5kva Online Ups Systems	1,60,000/-	CAD/ CAM Lab
51	Ibm Computers P-IV	2,53,899/-	CAD/ CAM Lab
52	Hp Compac Pc (09 Nos.) & Ibm Thinkpad Laptop(01 Nos.)	3,85,000/-	CAD/ CAM Lab

53	Auto Desk Mechanical Solution Set Software( 10 User)	2,50,000/-	CAD/ CAM Lab
54	Matlab Software	1,52,317/-	CAD/ CAM Lab
55	ZWCAD 2009i Site license 50 user	63,331/-	CAD/ CAM Lab
56	Pro-E 4.0	1,70,000/-	CAD/ CAM Lab
57	Hyper Works 10	2,00,025/-	CAD/ CAM Lab
58	Hp Pro 3330 Desktop, 18.5"TFT	2,25,000/-	CAD/ CAM Lab
59	Engineering Graphics Software	1,24,400/-	CAD/ CAM Lab
60	Creo Software	1,75,000/-	CAD/ CAM Lab
61	7.5 KVA Online UPS	74,174/-	CAD/ CAM Lab
62	HP PC 280G4 Desktop Intel core i7 8700, 3.2 GHz, 2400 Ivfltz, smart cache quad core CPU i7 processor	423000/-	CAD/ CAM Lab
63	5kva Online Ups Systems with SMF batteries 12 v/26 Ah	99058/-	CAD/ CAM Lab
64	Francis Turbine	160000/-	Fluid Machinery Laboratory
65	Kaplan Trubine	250000/-	Fluid Machinery Laboratory
66	Pelton Wheel	132000/-	Fluid Machinery Laboratory
67	Centrifugal Pump	38000/-	Fluid Machinery Laboratory
68	Mechatronics Experimental Setups	400000/-	Mechatronics Laboratory
69	Kaddapa- single polish & Granite black	27284/-	Mechatronics Laboratory
70	1.Computer interface software PID Trainer 2. Analog plc trainer PLC II 3. ladder prog. Soft.	300000/-	Mechatronics Laboratory
71	Modern testing &Analysis unit for Irrigation system	12081/-	Mechatronics Laboratory
72	LVDT sensor, trainer, DSO Function generator PID controlled DC motor speed control system Software for PID controller Design and tuning	203396/-	Mechatronics Laboratory
73	7.5 KVA online Ups	70642/-	Modelling & Simulation Laboratory
74	HP 280 GIMT business PC (30 nos.)	1080000/-	Modelling & Simulation Laboratory

75	Lenovo E series 4080 thinkpad (2)	77003/-	Modelling & Simulation Laboratory
76	ceiling mounting kit for LCD projector, VGA cable 20meter, power cable 20 meter	13370/-	Modelling & Simulation Laboratory
77	Master cam Upgradation X6 to 2007 + Mastercam X9	350000/-	Modelling & Simulation Laboratory
78	cisco SB52 port 10/100/1000 2SEP(Hub Switch 52 port)	29500/-	Modelling & Simulation Laboratory
79	EPSON FX -2175 Dot matrix printer	51238/-	Modelling & Simulation Laboratory
80	HP lasejet P1020+ Printer-CC418A (qty-3)	24858/-	Modelling & Simulation Laboratory
81	HP 280g9 desktop i5	510000/-	Modelling & Simulation Laboratory
82	a) electrical analogy and b) Cv , Cd, Experimental setup	60000/-	Fluid Mechanics Laboratory
83	Pressure measurement apparatus	48000/-	Fluid Mechanics Laboratory
84	capillary tube	46000/-	Fluid Mechanics Laboratory
85	metacentric height of ship model	23000/-	Fluid Mechanics Laboratory
86	Reynolds apparatus	23000/-	Fluid Mechanics Laboratory
87	Set up for verification of Bernoulli's theorem	42000/-	Fluid Mechanics Laboratory
88	flow measurement by venturi meter, and orifice meter	38000/-	Fluid Mechanics Laboratory
89	Notch apparatus	40000/-	Fluid Mechanics Laboratory
90	losses in pipes apparatus (minor losses)	38000/-	Fluid Mechanics Laboratory
91	pipe friction apparatus (major losses)	38000/-	Fluid Mechanics Laboratory

## 10. Information Technology:

Sr. No.	Particular / Item	Date	Amount
01	HP 280 G9 MT Desktop Intel core i5	25/11/2022	1020000
02	MATLAB	26/9/2022	150000
03	HP 250 G8 42 V69PA-Laptop Intel Core i5	31/1/2023	55000

## 11. MCA:

Sr. No.	Name of the Equipment/ Facilities	Cost	Name of Laboratory
1	IBM Rational Suite Enterprise(30 floating Licenses) with course material & services (Software)	175000	Lab I
2	Flash Pro CS5 Windows 65073966 (Software)	12222	Lab I
3	UPS	80000	Lab I
4	VSPRO (software)	237962	Lab I
5	Computer	240000	Lab I
6	Computer	513000	Lab I
7	Computer	358800	Lab II
8	UPS	80000	Lab II
9	Computer	60500	Lab II
10	Computer	360000	Lab II
11	MW-Matlab Software	100000	Lab II
12	Computer	634500	Lab II
13	Computer	260000	Lab II
14	UPS	75000	Lab II
15	Computer	335000	Lab III
16	UPS	95000	Lab III
17	Computer	395000	Lab III
18	NETSIM- Network Simulator 2.	547638	Lab III
19	Computer	1515000	Lab III
20	Computer	255000	Lab III

## 12. MBA:

Sr. No.	Name of Equipment/ Facilities	Cost	Name of Laboratory
1	HP SCANNER 2410	3275	Computer Laboratory-I
2	HP SCANNER 200	3850	
3	SONY LCD PROJECTOR	30250	
4	Dot Matrix Printer	12500	
5	Lenevo E-Series 4080 Thinkpad Laptop	38500	Computer Laboratory-II
6	HP Probook 4540S	38000	
7	HP Laserjet M1005 MFP Printer	11895	
8	KYAN SYSTEM	95000	
9	HP CLJ CP1025 Printer	14700	
10	Epson LQ 1150 Dot matrix Printer	11348	
11	Portable PA System	3500	
12	Business Communication CD's	12522	

### 13. Applied Science & Mathematics:

Sr. No.	Name of Equipment/ Facilities	Cost	Name of Laboratory
1	Oven ,Muffle Furnace,Spectrophotometer and all Equipments from Dead Stock	1094019=00	Chemistry
2	Hall Effect Set Up	31,185	Engineering Physics
3	Susceptibility Kit	28,400	
4	Michelson's Interferometer	22,500	
5	C.R.O	15,284	

### 14. Name of Department: Robotics & Automation

Sr. No.	Name of the Equipment/ Facilities	Cost	Name of Laboratory
1	Mitsubishi Industrial Robot	1150000.00	Robot Programming Lab
2	Software for Robot	64000.00	Robot Programming Lab

### 15.12.2 List of Experimental Setup in each Laboratory/ Workshop:

#### 1. Computer Engineering:

Sr. No.	Name of Course	Experimental Setup	Name of Laboratory
1	Data Structure Lab	Cognifront Data Structure Tool, Ubuntu 16.04	Object Oriented Programming Laboratory (E308-II)
	Advance Data Structures Lab	Cognifront Data Structure Tool, Ubuntu 16.04	
2	Skill Development Lab	JAVA, Python, R, Android Studio	System Software Laboratory (E303-I)
	Laboratory Practice-II	C++, JAVA, Python, R, WEKA	
	System Programming and Operating System Lab	C, C++, JAVA, Eclipse IDE	
	Laboratory Practice-III	JAVA, Python, R, WEKA	
3	Database management system Lab	My SQL, MongoDB, JAVA, Python, Postgre SQL	Database System Laboratory (E303-II)
	Laboratory Practice-II	C++, JAVA, Python, R, WEKA	
	Laboratory Practice-III	JAVA, Python, R, WEKA	
4	Digital Electronics Lab	Power Supply, Function generator, Single strand wires, IC's, CRO	Microprocessor Laboratory (E403-I)
	Microprocessor Lab	ASM, TASM software	
5	Lab Practice-IV	g++, LEX, YACC	Software Laboratory (E408-I)
6	Web Technology Lab	Software's- AngularJS, mySQL, XAMPP	Project Laboratory (E408-II)
	Lab Practice-IV	g++, LEX, YACC	
7	Fundamental of Programming – I & II	PCs - Dual Core, IoT Kit, Wires, Audience Response Kit-Dongle, Remotes, CDs	Programming Laboratory I (E503-I)
8	Fundamental of Programming – I & II	PCs - Dual Core, IoT Kit, Wires, Audience Response Kit-Dongle, Remotes, CDs	Programming Laboratory II (E503-II)
9	Computer Graphics	Eclipse, Blender	Programming Laboratory III (E506-I)
	Object Oriented Programming Laboratory	G++, Eclipse, Java	

10	Computer Network Laboratory	Wireshark, Packet Tracer, Network Simulator	Programming Laboratory IV (E506-II)
11	ESIOT	IoT Kits	Research Laboratory (E306-I)
12	Lab Proficiency I	Python, Java, IOT Arduino board , Sensor	Post Graduate Laboratory I (F404)
	Lab Proficiency II	Python, Java	

## 2. Chemical Engineering:

**Name of Laboratory:** Chemical Reaction Engineering

Sr. No.	Deadstock Serial Number	Date of Receipt	Name of Equipment / Item	Quantity	Total Amount	Branding
1	91	05/11/2005	Combined Reactors PFR & CSTR in Series	1	39116	KKWCOE/CHEM/CRE/91
2	93	05/11/2005	Cascade continuously Stirred tank Reactor (Cascade CSTR )	1	43913	KKWCOE/CHEM/CRE/93
3	93	05/11/2005	Continuous Stirred Tank Reactor	1	32265	KKWCOE/CHEM/CRE/93
4	93	05/11/2005	Isothermal Batch Reactor	1	28936	KKWCOE/CHEM/CRE/93
5	93	05/11/2005	Plug Flow Tubular Reactor	1	28937	KKWCOE/CHEM/CRE/93
6	93	05/11/2005	RTD Studies in continuously Stirred tank reactor	1	25609	KKWCOE/CHEM/CRE/93
7	93	05/11/2005	RTD Studies in Plug flow reactor (Straight Tube Type)	1	23945	KKWCOE/CHEM/CRE/93
8	99	15/10/2006	Napro make apparatus for study of F&C curves in Helical coil Reactor	1	41212	KKWCOE/CHEM/CRE/99
9	109	23/03/2007	Lab Sink 24 x12	1	2723	KKWCOE/CHEM/CRE/109
10	115	10/03/2008	Copper Pipe Line	1	50899	KKWCOE/CHEM/CRE/115
11	203	08/09/2018	Ph meter Cool 201 Electrode & Stand	1	12951	KKWCOE/CHEM/CRE/203
12	187	23/09/2016	Distilled Water Set up 8 lit	1	14175	KKWCOE/CHEM/CRE/187
Total Amount					3,44,681	

**Name of Laboratory:** Mechanical Operation



Sr. No.	Deadstock Serial Number	Date of Receipt	Name of Equipment / Item	Quantity	Total Amount	Branding
1.	13	23/09/2001	Electronic Weighing Balance DELIGENT	1	8820	KKWCOE/CHEM/MO/13
2.	14	23/09/2001	Cornish Boiler (Model)	1	5796	KKWCOE/CHEM/MO/14
3.	23	06/10/2001	Jaw Crusher	1	33591	KKWCOE/CHEM/MO/23
4.	24	06/10/2001	Froth Flotation Cell	1	31399	KKWCOE/CHEM/MO/24
5.	25	06/10/2001	Cyclone Separator	1	43848	KKWCOE/CHEM/MO/25
6.	26	06/10/2001	Belt Conveyor	1	5598	KKWCOE/CHEM/MO/26
7.	27	06/10/2001	Bucket Conveyor	1	5794	KKWCOE/CHEM/MO/27
8.	29	06/10/2001	Vibrating Screen	1	26622	KKWCOE/CHEM/MO/29
9.	36	12/10/2001	Laboratory hot air oven	1	42550	KKWCOE/CHEM/MO/36
10.	37	12/10/2001	Dhona make weighing Balance	1	22718	KKWCOE/CHEM/MO/37
11.	40	14/10/2001	Sieve Shaker	1	27695	KKWCOE/CHEM/MO/40
12.	41	14/10/2001	Ball Mill	1	19357	KKWCOE/CHEM/MO/41
13.	55	20/01/2002	Drop Weight Crusher	1	19358	KKWCOE/CHEM/MO/55
14.	62	03/03/2002	Magnetic Separator	1	34075	KKWCOE/CHEM/MO/62
15.	67	19/10/2002	Plate & Frame Filter	1	73320	KKWCOE/CHEM/MO/67
16.	68	19/10/2002	Basket Centrifuge	1	33280	KKWCOE/CHEM/MO/68
17.	78	07/07/2003	Tool Kit Box	1	1608	KKWCOE/CHEM/MO/78
18.	93	05/11/2005	Sigma Mixer	1	49737	KKWCOE/CHEM/MO/93
19.	124	10/01/2009	Contech Electronics Digital Weighing Balance Ca-224200gm Capacity 0.1 Mg	1	50039	KKWCOE/CHEM/MO/124
20.	130	23/01/2010	Rotary vacuum filter	1	175960	KKWCOE/CHEM/MO/130
21.	146	01/02/2010	Sieves 45 cm diameter metallic	1	31013	KKWCOE/CHEM/MO/146

		012	and 20 c+F40m brass diameter			146
22.	180	24/11/2015	sieve shaker table model	1	35438	KKWCOE/CHEM/MO/180
Total Amount					7,77,616	

### 3. Robotics and Automation:

Name of Course	Experimental Setup(List of Practical)	Name of Laboratory
1. Computer Graphics for Robotics	<ol style="list-style-type: none"> <li>1 Creating 2D and 3D graphic elements</li> <li>2 Forward kinematics of planer robot using 2D transformation</li> <li>3 Forward kinematics of articulated/SCARA robot using 2D transformation</li> <li>4 2D curve generation: Bazier, <math>\beta</math> spline</li> <li>5 3D surface generation: Surface of revolution, sweep surface</li> <li>6 Algorithm for hidden surface removal</li> </ol>	Robot Programming Lab
2 Robots Kinamatics & Dynamics	<ol style="list-style-type: none"> <li>1. To write a computer program for analysis of any mechanism and test it.</li> <li>2. Determination of holding torque in epicyclic gear train.</li> <li>3. Design of cams and followers</li> <li>4. Experiment on Robot forward kinematic analysis</li> <li>5. Experiment on Robot inverse kinematic analysis</li> <li>6. Determination of mass moment of inertia and radius of gyration of robotic links</li> <li>7. Experiment on balancing of mass</li> </ol>	Robot Programming Lab
3. Embedded System in Robotics	<ol style="list-style-type: none"> <li>1. Porting of ucos-II on ARM7/Cortex controller.</li> <li>2. Implementation/Verification of multitasking (minimum 03 tasks) with ucos-II on ARM7/Cortex controller.</li> <li>3. Implementation of semaphore with ucos -II service ARM7/Cortex controller for resource management and synchronization.</li> <li>4. Implementation of inter process communication with ucos-II mailbox and message queue service on ARM7/Cortex controller.</li> <li>5. Programming with exploring on chip ADC of Cortex /MSP430 based microcontroller.</li> <li>6. Programming on motor control with exploring on chip PWM of Cortex based microcontroller.</li> <li>7. Exercise on Porting of Linux on ARM board</li> </ol>	

	(ARM9 preferably) 8. Programming for device driver with Embedded Linux.	
<b>4. Manufacturing Technology</b>	Permeability Testing	Workshop
	Green compression test for molding sand	
	Moisture content of the Green Sand	
	Assignment on forging and rolling	
	Assignment on sheet metal working, wire drawing, and extrusion	
	Assignment on any two non-conventional machining processes	
	Assignment on robotic application in manufacturing	
	<b>Job 1:</b> - Making simple solid pattern involving wood turning operation and preparing mould	
	<b>Job 2:</b> - Simple Arc Welding Job	
<b>5. Sensor Technology</b>	Design of instrumentation amplifier	Automation Laboratory
	Measurement of temperature using thermistor (whetstone Bridge)	
	Measurement and Analysis of temperature using various sensors.	
	Measurement of Displacement using LVDT	
	Measurement and Analysis of Displacement using various sensors	
	Measurement of load using strain gauge.	
	Measurement and Analysis of load using various sensors.	
	Study of photo sensors.	
<b>6. Robot System Reliability and Safety</b>	Solid modeling using any CAD software	CAD Lab
	Tool path generation and Part programming using any CAM software	
	Stress and deflection analysis using FEA software	

	Robot Kinematics and dynamics using software such as RoboAnalyser, Gazebo, Robologix etc.	
	Robot path planning using ROS/Matlab	
	Robot control system simulation using Matlab	
	Any one robot project application using Raspberry Pi	
7. Software Lab	<p>1.Solid modeling using any CAD software</p> <p>2.Tool path generation and Part programming using any CAM software</p> <p>Stress and deflection analysis using FEA software</p> <p>3.Robot Kinematics and dynamics using software such as RoboAnalyser, Gazebo, Robologix etc.</p> <p>4.Robot path planning using ROS/Matlab</p> <p>Robot control system simulation using Matlab</p> <p>5.Any one robot project application using Raspberry Pi</p>	Automation Laboratory
<b>8. Micro-electro-mechanical System</b>	Assignment 1: Analysis of different sensor parameters.	Automation Laboratory, Industry 4.0 laboratory
	Assignment 2: Analysis of different actuator parameters.	
	Assignment 3: Study of different fabrication processes in MEMS	

	Study of Sensors and actuators on industry 4.0 setup(Setup 1,2)	
	Study of Sensors and actuators on industry 4.0 setup(Setup 3,4,5)	
	Study of different fabrication processes of optical sensors.	
	Case study: servomotor interfacing with different processors and controllers.	
	Presentations: Fabrication processes of different sensors.	
<b>9. Wireless Sensor Network</b>	<p>1. Introduction to Wireless Sensor Networks</p> <p>2. Experiment on RF communication using Wireless sensor nodes</p> <p>3. Wireless Sensor Network Duty Cycle Implementation vs. Analysis of Power Consumption</p> <p>4. Wireless Sensor Network Data Collection Frequency and transmission vs. Analysis of Power Consumption</p> <p>5. Analysis of real time exposure on the wireless propagation effects</p> <p>6. Wireless sensor network topologies and experiment data sending and reception at various power levels- Application to any robotics system</p>	Robot Programming Lab

#### 4. Electrical Engineering:

Sr. No.	Name of Course	Experimental Setup	Name of Laboratory
1.	Material Science	<ol style="list-style-type: none"> <li>1. To measure dielectric strength of solid insulating materials.</li> <li>2. To measure dielectric strength of liquid insulating materials.</li> <li>3. To measure dielectric strength of gaseous insulating materials using Sphere Gap-Unit.</li> <li>4. To obtain Hysteresis Loop of the Ferro-Magnetic Material.</li> <li>5. To understand the principle of thermocouple &amp; to obtain characteristics of different thermocouples.</li> <li>6. To measure Insulation Resistance &amp; kVAr capacity of power capacitor.</li> <li>7. To measure Resistivity of High Resistive Alloys.</li> <li>8. Testing of resins and polymers.</li> </ol>	Material Science
2.	Analog and Digital Electronics	<ol style="list-style-type: none"> <li>1. Study of various flip-flops and verification of truth table.(IC 7400,7476,7474)</li> <li>2. Study and verify shift register operation (IC 7495).</li> <li>3. Study of counters, ring counter and twisted ring counter</li> <li>4. Study of up - down counters (IC 74192/74193) and N- modulo counter. (IC.7490/7493)</li> <li>5. Study of single phase full wave bridge rectifier with RL load.</li> <li>6. Study of Op-amp as ZCD, Comparator.</li> <li>7. Study of Op-amp Schmitt trigger.</li> <li>8. Instrumentation amplifier using 3 - op amp CMRR measurement and precision rectifier.</li> <li>9. Op-amp as sine, saw-tooth and triangular wave generator</li> <li>10. Study of IC 555 applications: Astable and Monostable multivibrator.</li> <li>11. Interfacing of 5X7 LED display board for measurement of hexadecimal numbers</li> </ol>	Analog and Digital Electronics
3.	Electrical Measurements and Instrumentation	<ol style="list-style-type: none"> <li>1. Demonstration of working parts of various types of meter by opening the instrument &amp; explanation of symbols &amp; notations used on instruments.</li> <li>2. Extension of instrument range: ammeter, voltmeter, watt meter using CT &amp; PT.</li> <li>3. Measurement of active &amp; reactive power in three</li> </ol>	Electrical Measurements and Instrumentation

		<p>phase circuit using two wattmeter methods (balanced &amp; unbalanced loads).</p> <p>4. Measurement of active &amp; reactive power in three phase balanced circuit using one wattmeter method with two way switch.</p> <p>5. Calibration of single phase static energy meter at different power factors.</p> <p>6. Measurement of voltage, current, time period, frequency &amp; phase angle using CRO.</p> <p>7. Measurement of reactive power by one wattmeter with all possible connections of current coil and pressure coil.</p> <p>8. Measurement of power in three phase, four wire system using three CTs &amp; two wattmeter.</p> <p>9. Calibration of single phase wattmeter at different power factors.</p> <p>10. Measurement of resistance by ammeter voltmeter method.</p> <p>Study of Multifunction meter</p>	
4.	Electrical Machines-I	<p>1. O.C. and S.C. test on single phase Transformer.</p> <p>2. Polarity test on single phase and three phase transformer</p> <p>3. Parallel operation of two single phase transformers and study of their load sharing under various conditions of voltage ratios and leakage impedances.</p> <p>4. Speed control of D.C. Shunt motor and study of starters.</p> <p>5. Brake test on D.C. Shunt motor</p> <p>6. Load test on 3-phase induction motor.</p> <p>7. No load &amp; blocked-rotor test on 3-phase induction motor :</p> <p>8. a) Determination of parameters of equivalent circuit. b) Plotting of circle diagram.</p> <p>9. Calculation of motor performance from (a) &amp; (b) above.</p> <p>Magnetic balance test on 3 phase transformer</p>	Electrical Machines-I
5.	Network Analysis	<p>1. Verification of Superposition theorem in A.C. circuits.</p> <p>2. Verification of Thevenin's theorem in A.C. circuits.</p> <p>3. Verification of Reciprocity theorem in A.C. circuits.</p> <p>4. Verification of Maximum Power Transfer theorem in A.C. circuits.</p> <p>5. Determination of time response of R-C circuit to a</p>	Network Analysis

		<p>step D.C. voltage input. (Charging and discharging of a capacitor through a resistor)</p> <p>6. Determination of time response of R-L circuit to a step D.C. voltage input. (Rise and decay of current in an inductive circuit)</p> <p>7. Determination of time response of R-L-C series circuit to a step D.C. voltage input.</p> <p>8. Determination of parameter of Two Port Network.</p>	
6.	Numerical Methods and Computer Programming	<ol style="list-style-type: none"> <li>1. Solution of a polynomial equation using Birge-Vieta method</li> <li>2. Solution of a transcendental equation using Bisection method</li> <li>3. Solution of two variable non-linear equation using N-R method.</li> <li>4. Interpolation using Lagrange's or Newton's Divided difference interpolation.</li> <li>5. Solution of first order ODE using 4th order RK method.</li> <li>6. Solution of Numerical Integration using Simpson's (1/3) rd rule</li> <li>7. Solution of linear simultaneous equation using Gauss Jacobi method</li> <li>8. To find Eigen value and Eigen vector using power mehtod</li> <li>9. Content beyond:- Solution of LSE uisng Jaocbi method using MATLAB</li> </ol>	Numerical Methods and Computer Programming
7.	Fundamentals of Microcontroller and Applications	<ol style="list-style-type: none"> <li>1. Study and use of 8051 Microcontroller trainer kit.</li> <li>2. Assembly Language Program for arithmetic operation of 8 bit numbers.</li> <li>3. Assembly Language Program for finding largest number and smallest number from a given array of 8 bit numbers.</li> <li>4. Assembly Language program to arrange 8 bit numbers stored in array in ascending order and descending order.</li> <li>5. Assembly Language Program for data conversion.</li> <li>6. Assembly Language Program for use of Timer/Counter for various applications.</li> <li>7. Blinking display of LED's interfaced with 8051 through 8255</li> <li>8. Implementation of Serial Communication by using</li> </ol>	Fundamentals of Microcontroller and Applications



		<p>8051 serial ports.</p> <p>9. Programming using cross assembler.</p> <p>10. Interfacing of relay with 8051.</p> <p>11. Stepper motor control by 8051 Microcontroller.</p> <p>12. Interfacing of matrix keyboard/ 7 segment display with 8051</p>	
8.	Advance Microcontroller and its Applications	<p>1. i) Introduction to MPLAB. ii) Programs on Addition, Subtraction and Multiplication</p> <p>2. Data transfer to ports</p> <p>3. Timer, Counter, Delay programming</p> <p>4. Interfacing 18F458 to Switch and LED</p> <p>5. Interfacing of LCD [16 X 2] with PIC 18F458</p> <p>6. Generating PWM waveform using PWM mode of 18F458 timer</p> <p>7. Driving relay from 18F458 using software and hardware interrupts</p> <p>8. Interfacing DC motor with PIC 18F458</p> <p>9. Interfacing Stepper motor with PIC 18F458</p>	Advance Microcontroller and its Applications
9.	Electrical Machines II	<p>1. Determination of regulation of cylindrical rotor alternator by following methods</p> <p>a) EMF method b) MMF method.</p> <p>2. Determination of regulation of cylindrical rotor alternator by Potier method.</p> <p>3. Determination of regulation of salient pole alternator by slip test.</p> <p>4. V and inverted V curve of synchronous motor at constant load.</p> <p>5. Speed control of three phase induction motor by V/F method</p> <p>6. Determination of Regulation of alternator by direct loading.</p> <p>7. Load test on Single -phase induction motor.</p> <p>8. No load and blocked-rotor test on a single phase Capacitor-start induction motor and Determination of its equivalent circuit parameters.</p> <p>9. Speed control of three phase induction motor by rotor</p>	Electrical Machines II

		resistance control method.	
10.	Power Electronics	<ol style="list-style-type: none"> <li>1. Static VI characteristic of SCR /GTO</li> <li>2. Static VI characteristic of TRIAC</li> <li>3. Study of DC step down chopper</li> <li>4. Single phase A.C. voltage regulator with R load</li> <li>5. Single Phase fully controlled converter with and without Free Wheeling diode with RL load</li> <li>6. Simulation of Study of DC step down chopper</li> <li>7. Simulation of Single phase A.C. voltage regulator R and RL load</li> <li>8. Simulation of Study and Design of single phase VSC</li> </ol>	Power Electronics
11.	Electrical Installation, Maintenance and Testing	<p>Single Line diagram of 132 or 220 or 400 kV substation (based on actual field visit) Symbols, Plate or Pipe earthing.</p> <ol style="list-style-type: none"> <li>2. Estimation for 11 kV feeders and substation.</li> <li>3. Assignment on design of earthing grid for 132/220 kV substation.</li> <li>4. Measurement of Dielectric Absorption Ratio and Polarization Index of insulation.</li> <li>5. Study of troubleshooting of electrical equipment based on actual visit to repair workshop . ii) Transformer</li> <li>6. Study of thermograph images and analysis based on these images.</li> <li>7. Assignment – Construction, working and troubleshooting of any two household Electrical equipments (Fan, Mixer, Electric Iron, Washing Machines, Electric Oven, Microwave - Limited to electrical faults)</li> <li>8. Study the various types of earthing for electrical appliances/systems, Practice of earthing and Measurement of Earth resistance of Campus premises.</li> </ol>	Electrical Machines-I, II Lab
12.	Power System II	<ol style="list-style-type: none"> <li>1. Measurement of ABCD parameters of a medium transmission line with magnitude and angle.</li> <li>2. Measurement of ABCD parameters of a long transmission line with magnitude and angle.</li> </ol>	Power System II

		<p>3. Performance study of the effect of VAR compensation using capacitor bank on the transmission line.</p> <p>4. Formulation and calculation of Y- bus matrix of a given system using software.</p> <p>5. Static measurement of sub-transient reactance of a salient-pole alternator.</p> <p>6. Measurement of sequence reactance of a synchronous machine (Negative and zero).</p> <p>7. Solution of a load flow problem using Newton-Raphson method using software.</p> <p>8. Simulation of Symmetrical fault of single machine connected to infinite bus.</p> <p>9. Simulation of Unsymmetrical fault of single machine connected to infinite bus.</p>	
13.	Control System-I	<p>1. Experimental determination of DC servo motor parameters for mathematical modeling, transfer function and characteristics.</p> <p>2 .Experimental study of time response characteristics of R-L-C second order system: Validation using simulation.</p> <p>2. 3. Experimental frequency response of Lag and Lead compensator.</p> <p>4. PID control of level/Pressure/Temperature control system.</p> <p>5. Study of Synchro transmitter receiver.</p> <p>Stability analysis using a) Bode plot b) Root locus c) Nyquist plot using software.</p> <p>6. Time response of second order system effect of P,PI, PID on it.</p> <p>7. Analysis of closed loop DC position control system using PID controller.</p> <p>8. Effect of addition of pole-zero on root locus of second order system.</p> <p>9. Stability analysis using Polar plot.</p>	Control System-I
14.	Design of Electrical Machines	<p>1. Details and assembly of three phase transformer with design report.(Sheet in CAD)</p>	Software Lab.

		<p>2. Details and layout of AC winding with design report.(Sheet in CAD)</p> <p>3. Assembly of 3- phase induction motor.</p> <p>4. Use of Finite Element Analysis(FEA) software for analysis of electrical machines, the report should include:</p> <p>a.Schematic diagram (Diagram/FEA model/Layout)</p> <p>b. Current/Flux/Force distribution.</p> <p>c. Analysis by variation of design parameters.</p> <p>5. Report based on Industrial visit to a manufacturing unit. (Transformer manufacturing unit).</p>	
15.	Energy Audit and Management	<p>1. Study of building codes (green building)</p> <p>2. Study of force field analysis from energy management point of views</p> <p>3. Analysis and interpretation of Electricity Bills Students should calculate electricity charges for</p> <p>a) Residential consumer</p> <p>4. Assessment and calculations of energy generated by Solar PV.</p> <p>5. Use of Power Analyser for measurement of electrical parameters useful for energy audit.</p> <p>6. Adequacy assessment of Illumination systems by using LUX Meter</p> <p>7. Calculation of energy savings for following</p> <p>a) Illumination</p> <p>8. Study of combined heat power system (cogeneration)</p>	Electrical Machines-I, II Lab
16.	Electrical Workshop	<p>1. Wiring of distribution box with MCB, ELCB, RCCB and MCCB</p> <p>2. Assembly of DOL and 3 point starter with NVC connections and overload operation.</p> <p>3. D.C. step down chopper.</p> <p>4. Buck/boost converter using LM2596S.</p> <p>5. Arduino based D.C. Motor speed control.</p> <p>6. Arduino based stepper motor control.</p>	Electrical Machines-I, II, Measurements Lab.
17.	Power System Operation and	<p>1. To determine Steady state Stability of synchronous</p>	Electrical Machines-II

	Control	<p>motor (performance).</p> <p>2. To plot swing curve by Point by Point method for transient stability analysis.</p> <p>3. To apply equal area criteria for analysis stability under sudden rise in mechanical power input.</p> <p>4. To study reactive power compensation using any device by professional software.</p> <p>5. To study LaGrange multiplier technique for economic load dispatch by Professional software.</p> <p>6. To study load frequency control using approximate and exact model by professional software.</p> <p>7. To study load frequency control with integral control by professional software.</p> <p>8. To study the two area load frequency control.</p>	Lab
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18.	PLC and SCADA Applications	<ol style="list-style-type: none"> <li>1. Study of interfacing of lamp and button with PLC for ON and OFF operation. Verify all logic gates.</li> <li>2. Study and verify Set / Reset operation: one push button for ON and other push button for OFF operation.</li> <li>3. Study of delayed operation of lamp by using push button.</li> <li>4. Study of UP/DOWN counter with RESET instruction.</li> <li>5. Study of combination of counter and timer for lamp ON/OFF operation.</li> <li>6. Study of DOL starter and star delta starter operation by using PLC.</li> <li>7. Study of PLC based thermal ON/OFF control.</li> <li>8. Study of PLC based speed measurement system.</li> <li>9. Study of PLC based pressure measurement system.</li> <li>10. Study of Alarm annunciation using PLC.</li> <li>11. Study of Tank level control by using PLC.</li> </ol>	PLC and SCADA Lab.
19.	Power Quality	<ol style="list-style-type: none"> <li>1. Study of power quality analyzer and measurement of voltage, current, power and power factor using it.</li> <li>2. Measurement of harmonic distortion of various Equipments such as UPS /AC/DC drive</li> <li>3. Harmonic compliance of institute as per IEEE 519-2014 standard and sizing of active Filter.</li> <li>4. Power quality audit of institute or department.</li> <li>5. Harmonic analysis of transformer for various conditions (no load, inrush, full load etc.)</li> <li>6. Analysis of performance of induction motor/transformer operated with sinusoidal supply and under distorted supply conditions supplied by 3 phase inverter.</li> <li>7. Measurement of voltage sag magnitude and duration by using digital storage oscilloscope/ power quality analyzer.</li> <li>8. Simulation studies of harmonic generation sources such as VFD, SVC, STATCOM and FACTS devices</li> </ol>	Electrical Machines-II Lab

		and harmonic measurement (THD) by using professional software lik MATLAB.	
20.	Switchgear and Protection	<ol style="list-style-type: none"> <li>1. Study of switchgear testing kit.</li> <li>2. Study of Fuse, MCB and MCCB</li> <li>3. Testing of MCB and MCCB.</li> <li>4. Study and testing of contactors.</li> <li>5. Study and testing of ACB.</li> <li>6. Study and testing of thermal overload relay for Induction Motor protection.</li> <li>7. Study and plot Characteristics of IDMT type Induction over current relay</li> <li>8. Study and plot Characteristics of digital over current relay</li> <li>9. Protection of Transmission line using Impedance relay</li> <li>10. Study of various LT switchgears like RCCB, timers.</li> <li>11. Study of Lightning arrestors and Horn gap arrester for protection against lightening protection.</li> <li>12. Study of bus-bar protection schemes.</li> </ol>	Switchgear and Protection
21.	Power Electronic controlled Drives	<ol style="list-style-type: none"> <li>1. Study of Electrical braking of D.C. Shunt motor (Rheostatic, Plugging).</li> <li>2. Study of electrical braking of 3 phases Induction Motor (DC Dynamic Braking, Plugging).</li> <li>3. Study of VSI fed 3 phase Induction motor (using V/f control PWM inverter) speed control</li> <li>4. Study of Solid state stator voltage control of 3 phase Induction motor (Using AC voltage Regulator).</li> <li>5. Study speed control characteristics of single phase fully converter fed separately excited D.C. motor</li> <li>6. Simulation of starting characteristics of D.C.</li> <li>7. Simulation of starting characteristics of 3 phase</li> </ol>	Power Electronic controlled Drives

		<p>Induction motor.</p> <p>8. Study of Closed loop speed control of separately excited D.C. motor/ Induction Motor.</p> <p>9. Study speed control characteristics of BLDC Motor</p>	
22.	Control System II	<p>1. Plotting of discrete time wave forms a) sin, b)Unit step c) Exponential</p> <p>2. Effect of sampling and verification of sampling theorem</p> <p>3. Software programming for determination of state space representation for given transfer function and vice versa.</p> <p>4. Check for observability and controllability in MATLAB</p> <p>5. Verify State Feedback control using pole placement.</p> <p>6. Convert a continuous time system to digital control system and check response using software.</p> <p>7. Design state observer and validate it by software.</p> <p>8. Software programming for determination of STM.</p>	Control System II

### 5. Electronics & Telecommunication Engineering:

Sr. No.	Name of Course	Experimental Setup	Name of Laboratory
1	<p>1)M IoT Lab</p> <p>2)Embedded Systems</p> <p>3)Microcontroller</p> <p>4)Cellular Network</p>	<p>R-Pi 4 Kit with Sensor and Actuator Board IoT Lab Kit AWR 1642 Boost ODS Kit Atmega 328P Development Board</p> <p>8051 Kit with Keil Software</p> <p>8051 Kit with Keil Software PIC 18F4550 Kit With MPLAB Software</p> <p>MATLAB Software</p>	Computer lab
2	ECM	Stepper motor experiment setup	Power Electronics Design lab



3	FXE(Fundamental of Electronics Engg.)	CRO,Power Supply,Function Generator, Digital Multimeter.Practical Kit.	Industrial Electronics Lab
4	Electronic Workshop,Basic Electronics	CRO,Power Supply,Function Generator, Computer,Digital Multimeter.Practical Kit.	Instrumentation Lab
5	VLSI	Xilinx ISE 14.7, Spartan3 XCS400 kit Microwind 3.1	VLSI Lab
6	Skill Dev, EC	Computers, CRO, Fun Gen, Power Supply, Dig Multimeter, PCB Apparatus	Basic Electronics
7	Mini Project , PBL	Computers, CRO, Fun Gen, Power Supply, Dig Multimeter, PCB Apparatus	Analog Electronics Lab
8	Digital Communication, Principles Of Communication system , Broadband Communication system,	Practical Kits, DSO, Spectrum Analyzer, Broadband Communication Bench	Electronics Communication Lab
9	Radiation & Microwave Theory, Fiber Optic Communication,	Microwave Bench with Klystron mount,Microwave Bench with Gunn Diode. CRO	Microwave Lab
10	DSD,FXE.(Fundamental of Electronics Engg.)	CRO,Power Supply,Function Generator, Digital Multimeter.Practical Kit.	Medical Electronics Lab
11	1. JP 2. N	NetBeans IDE 8.0.2 Cisco Packet Tracer	PG Lab

## 6. Mechanical Engineering:

Sr. No.	Name of Course	Experimental Setup	Name of Laboratory
1	Mechanical Engineering	Test Rig for Determination of Emissivity of Metal Surface	Heat Transfer Laboratory
2		Test Rig for Determination of Critical Heat Flux	
3		Test Rig for Determination of Thermal Conductivity of Insulating Powder	
4		Test Rig for Determination of Heat Transfer Through Composite Walls	
5		Shell And Tube Heat Exchanger	

6		Insulating Powder Apparatus	
7		Emissivity Apparatus	
8	Mechanical Engineering	Two Stage Air Compressor Test Rig	Engine Laboratory
9		Bomb Calorimeter with Safety Device of Bomb Certified by Shriram Test House	
10		Root Blower Test Rig	
11		1) Multigas Analyser Model NPM MGA with printer and NOx sensor (SL No. 227) (Code 303300191)	
12		2) Diesel smoke meter Model NPM SM- III B with printer R5232 oil temperature RPM Sensor 6mm (SL NO. 244)	
13		Diesel Engine (Computerized) test rig single cylinder 4 stroke Kirloskar Made	
14		Test Rig of 4 Stroke Multi Cylinder (3 Cylinder) Petrol Engine	
15		AVL DI Gas 5 Gas Analyzer with Accessories (Pollution Testing Machinery)	
16		Computerized VCR Testing Setup Single Cylinder 4 Stroke Diesel Engine	
17		T330 -LL with O2 and CO sensors and no sensors - modular flue gas probe, mains unit, case for flue gas analyzer, Software, 05630470 Non-contact and mechanical RPM measurement	
18	Mechanical Engineering	Heat Pump Trainer	Refrigeration & Air-Conditioning
19		Ice plant tutor Test Rig.	
20		Air Conditioning Test Rig.	
21		General Cycle Refrigeration Trainer	

22		Domestic Refrigeration Trainer	
23	Mechanical Engineering	Vibration Lab for Various Experiments	Machine Laboratory
24		Clutch & Brake Lining Test Rig	
25		Slip & Crip Test Rig	
26		Shock Absorber Test Rig	
27		Dynamic Balancing Machine	
28		Makit Master Kit	
29		Makit Hitech Kit	
30		Vibration Analyser/Vibration Fft Spectrum Data Collector	
31		Critical speed of shaft test rig (whirling of shaft)	
32		FFT Analyser and its accessories	
33		Double disc polishing machine	
34		MPI prod Type Machine	
35	Mechanical Engineering	Francis Turbine	Fluid Machinery Laboratory
36		Kaplan Trubine	
37		Pelton Wheel	
38		Centrifugal Pump	
39	Mechanical	Mechatronics Experimental Setups	Mechatronics Laboratory

40	Engineering	Kaddapa- single polish & Granite black	
41		1.Computer interface softwarePID Traner 2.Analog plc trainer PLC II 3.ladder prog. Soft.	
42		Modern testing &Analysis unit for Irrigation system	
43		LVDT sensor, trainer,DSO Function generator PID controlled DC motor speed control system Software for PID controller Design and tuning	
44	Mechanical Engineering	a) electrical analogy and b) Cv , Cd, Experimental setup	Fluid Machanics Laboratory
45		Pressure measurement apparatus	
46		cappillary tube	
47		metacentric height of ship model	
48		reynaulds apparatus	
49		verification of bernoulli's theoram	
50		flow measurement by venturi meter, and orificemeter	
51		Notch apparatus	
52		losses in pipes apparatus (minor losses)	
53		pipe friction apparatus (major losses)	

## 7. Information Technology:

Sr. No.	Name of Course	Experimental Setup	Name of Laboratory
1	Software Laboratory-III	Xampp, HTML,Java Script	Project Lab
2	Computer Laboratory-VIII	Rational Suite	Project Lab

		Enterprise, JDK	
3	Project Phase-I	As per Student Requirement	Project Lab
4	Computer Laboratory-IX	Eclipse Mar2.0, Eclipse Neon, Jdk 8.1, Net beans 8.1	Project Lab
5	Information Storage and Retrieval Laboratory	Eclipse Mar2.0, Dev C++	Project Lab
6	Project Phase-II	Student Requirement	Project Lab
7	Object Oriented Programming Laboratory	Dev-CPP	Software Lab I
8	Computer Graphics Laboratory	Dev-CPP	Software Lab I
9	Computer Laboratory-X	Android Studio	Software Lab I
10	Software Laboratory-II	Linux Programming	Software Lab II
11	Computer Laboratory VII	RStudio, Python	Software Lab II
12	Elective-III Laboratory	PHP, MySQL, HTML	Software Lab II
13	Software Laboratory VI	Hadoop, HBase, HiveQL, RStudio, Tableau	Software Lab II
14	Software Laboratory IV	DSL Wireless ADSL Router, Packet Tracer	Software Lab II
15	Digital Laboratory	Trainer Kits, CRO, Function Generators, Bread board, IC's	Hardware Lab
16	Processor Interfacing Laboratory	MASM (Free) Dyna-51 trainer kit, ADC kit, DAC kit, CRO	Hardware Lab
17	Programming Laboratory	Turbo C	Programming Lab I
18	Database Management System Laboratory	MySql, MongoDB	Programming Lab II
19	Data structure and Files Laboratory	Dev-C++	Programming Lab I
20	Software Laboratory-V	JDK 1.8, Dev-C++, Python	Programming Lab II

## 8. MCA:

Sr. No.	Name of Course	Experimental Setup	Name of Laboratory
1	Data Structure & Algorithm Laboratory	FYMCA	LAB I
2	Software Project Management & Testing	SYMCA	
3	Web Technology Laboratory	FYMCA	LAB II

4	Python Programming Laboratory	FYMCA	
5	Data Science Laboratory	SYMCA	
6	Mini Project Laboratory	SYMCA	
7	Data Structure & Algorithm Laboratory	FYMCA	LAB III
8	Machine Learning Laboratory	SYMCA	

### **15.13 Computing Facilities:**

#### **15.13.1 Internet Bandwidth:**

Name of the Internet provider: BSNL

Available bandwidth: 240 Mbps lease line of BSNL. Wi Fi availability: Wi-Fi facility is also available in the campus for all the students and staff. Wifi facility is provided using 13 indoor access points with data rate over 300 Mbps and 10 outdoor Enterprise class access points with data rate over 300 Mbps and over 3 km of range.

Internet access in labs, classrooms, library and offices of all Departments: Number of nodes/ computers with Internet facility: 1636 computers. LAN facility: LAN facility is available everywhere in the campus including all hostels.

Security arrangement: Security and privacy is ensured through Cyberoam 1000ia hardware firewall. Following Figureures shows the campus network, servers and NAS, Wi – Fi Network of the Institute.

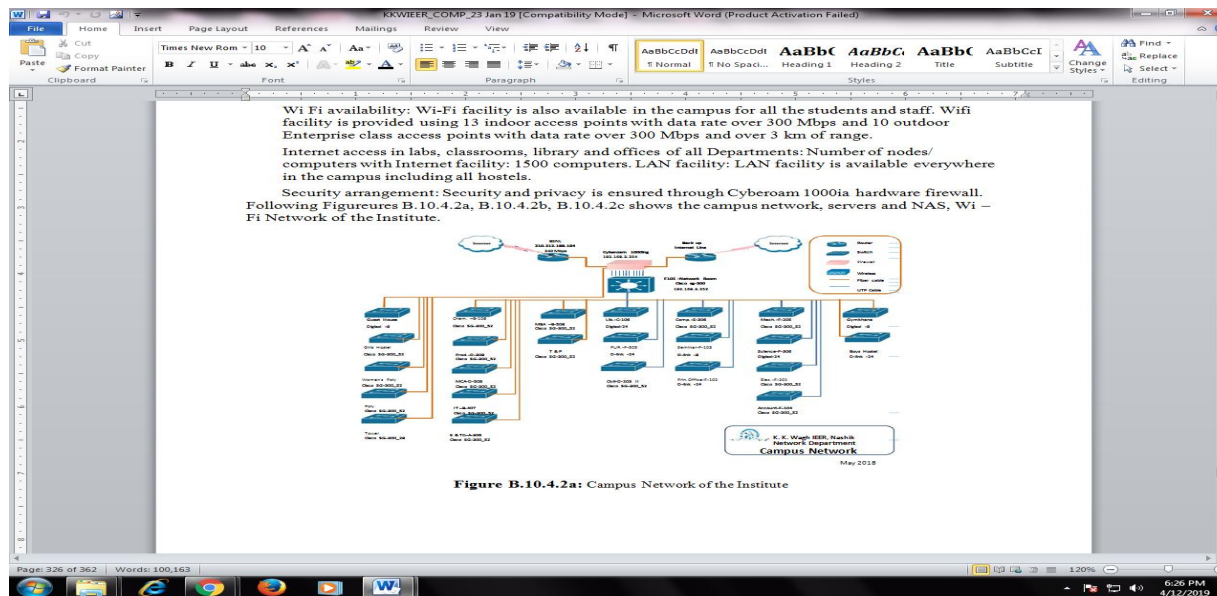


Fig: Campus network

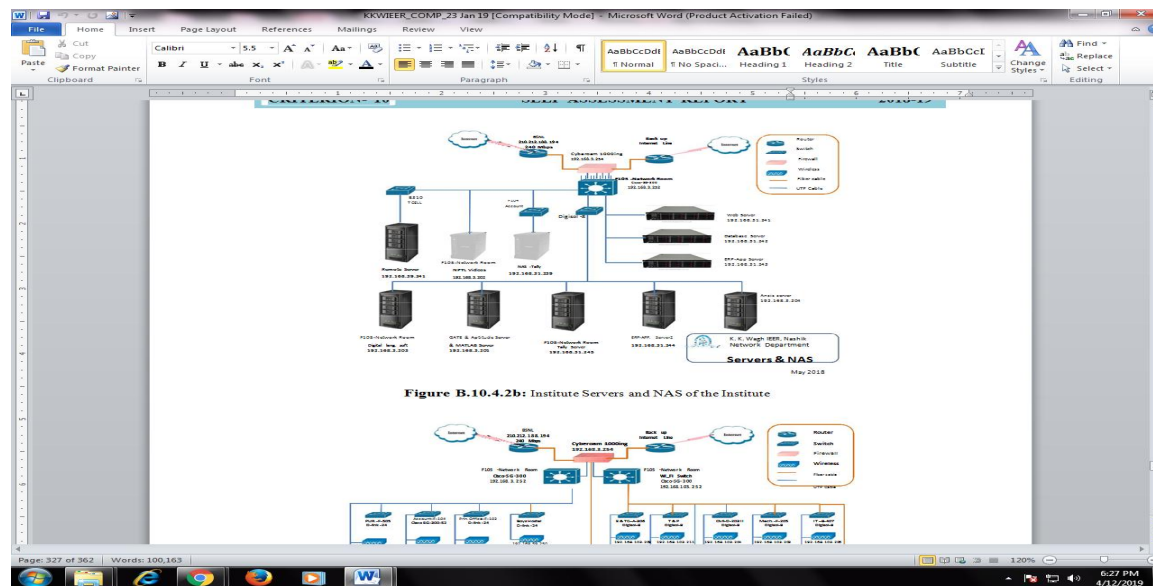


Fig: servers and NAS

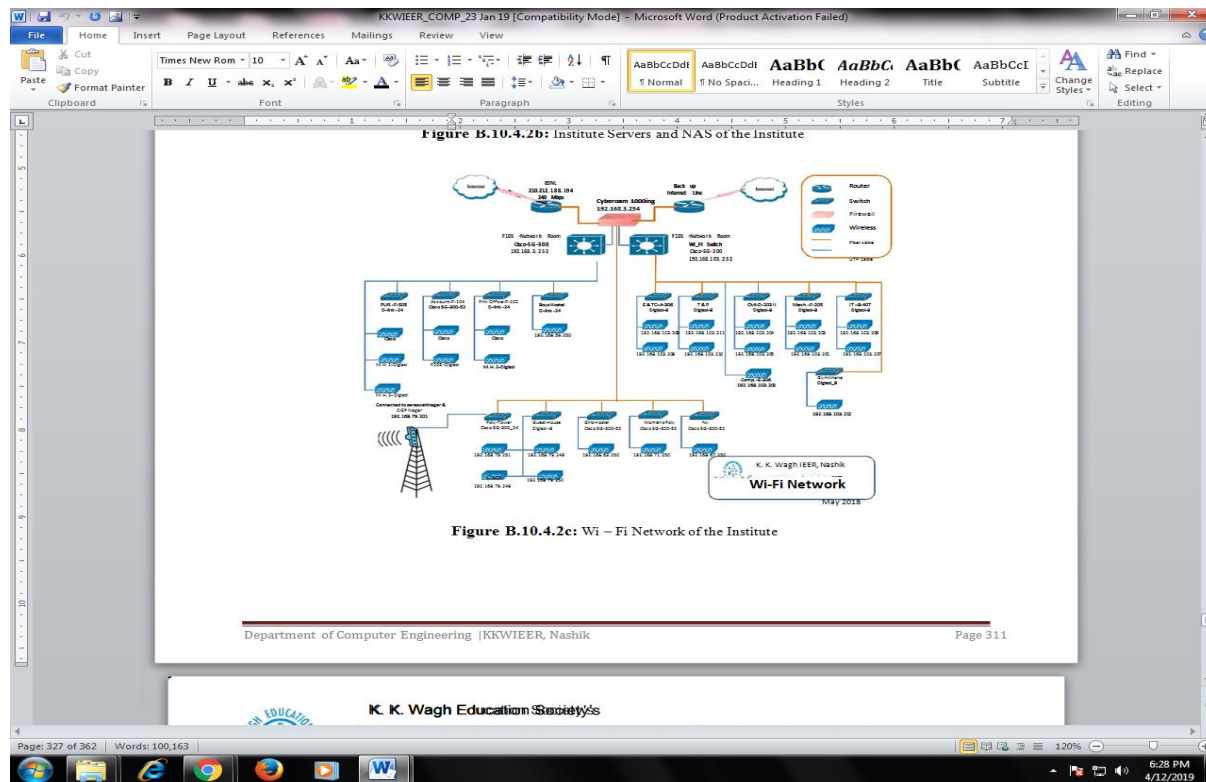


Fig: Wi – Fi Network of the Institute

### 15.13.2 Number and configuration of System:

#### 1. Artificial Intelligence and Data science

Sr No	Configuration of Computer System	Count
1	i7 Desktop Computer	25
2	i5 Desktop Computer	62
3	i3 Desktop Computer	06
Total		93

#### 2. Computer Engineering:

Sr. No.	Configuration of Computer System	Count
01	i7 Desktop Computer	122
02	i5 Desktop Computer	154



03	i3 Desktop Computer	20
Total		296

### 3. Chemical Engineering:

Sr. No.	Number and Configuration of computers systems available in Department	Number computers systems available in Department
01	IBM PIV	1
02	HP PIV	6
03	HP Compaq PIV	10
04	HP Core 2 Duo	5
05	HP Core i3	18
06	HP Core i5	15
07	Laptop	3
Total		58 Nos.

### 4. Computer Science and Design

Sr No	Configuration of Computer System	Count
1	i7 Desktop Computer	40
2	i5 Desktop Computer	68
Total		108

### 5. Production Engineering:

Sr.No.	Computer System	Quantity	CPU	RAM
1	IBM Thinkpad R51	1	P-IV	512MB-400Mhz.
2	HP Compaque DesskTop PC (DX6100)	2	P-IV	512MB-400Mhz.
3	HP Compaque DesskTop PC DX7400	15	Dual CPU	512MB-400Mhz.
4	HP LapTop 530	1		512MB-400Mhz.
5	HP Desktop PC DX2480 (Free-DOS)	1	Core2 Duo	1GB DDR2
6	HP Compaqu Desktop PC DX2480	5	Core2 Duo	2 GB DDR2-800Mhz
7	HP DeskTop PC Pro3090 (Free-DOS)	5	Core2 Duo	2 GB DDR3

<b>8</b>	HPProBook 4430S Laptop	1	Intel Core-i3	
<b>9</b>	HPPro 3330 Desktop PC (Free Linux)	5	Intel Core-i3	2 GB DDR
<b>10</b>	HP 202G1 Desktop PC Win8	15	Intel Core-i3	2 GB RAM DDR3
<b>11</b>	HP 280MT G1 Win8.1	14	Intel Core-i3	4 GB RAM DDR3
<b>12</b>	HP 280MT G1 Win8.1	10	Intel Core-i5	4 GB RAM DDR3
<b>13</b>	HP 280G2 Desktop PC, Win 10	15	Intel Core i5	4 GB RAM DDR4
<b>14</b>	HP 280G3 Desktop PC, Win10	10	Intel Core i7	4GB RAM DDR4
	Total=	<b>100</b>		

## 6. Electrical Engineering:

### Number and configuration of Computer Systems

Sr. No.	Configuration of Computer Systems	Count
01	I7	10
02	I5	90
03	I3	25
04	LAPTOP	05
05	C2D	21
06	P4	11
Total		162

## 7. Electronics & Telecommunication Engineering:

Sr No	Configuration of Computer System	Count
1	Intel Core i7	25
2	Intel Core i5	84

3	Intel Core i3	18
4	Core 2 Duo	12
5	HP 530 Laptop GN802AA Windows vista Business	01
6	HP PROBOOK 4430S Laptop LJ764PA IntelCore	01
7	HP Probook 4540S DDN65 PA Laptop Group License Windows 8	01
8	Dell Vostro 3400 i5 Laptop	02
<b>Total</b>		<b>139</b>

## 8. Mechanical Engineering:

Sr. No.	Configuration of Computer Systems	Count
1.	HP 280 G3 Desktop Intel Core I7	20
2.	HP 280 G1MT Desktop Intel Core I5	29
3.	HP 280 G2 DESKTOP (I5)	15
4.	HP- COMPAQ 7400	36
5.	HP COMMERCIAL 280GMT	15
6.	HP-DX6100	03
7.	HP-DX2280	05
8.	HP-DX2480	12
9.	HP-PRO 3330	10
10.	HP 202 G1 Desktop core I3	05
11.	HP Commercial 280GMT Desktop 4GB Ram/500GB	05
12.	HP 280 G3 Desktop Intel Core I7	20
13.	HP PRO BOOK 4430 LAPTOP	01
14.	Lenovo E series 4080 Laptop	02

15.	IMB Think pad & HP 530 Laptop	02
<b>Total</b>		180

### 9. Information Technology:

Sr.No.	Configuration	Count
01	Intel Core i7,4GB RAM, 1TB HDD,18.5" LED Monitor, Windows 10	55
02	Intel Core i5,4GB RAM,500 GB HDD,18.5" LCD Monitor, Windows 8.1	58
03	Intel Core i3,2GB RAM,500 GB HDD,18.5" TFT Monitor,	53
04	HP Compaq 7400, Dual Core,512 MB RAM, 80GB HDD,Win XP, 17" TFT Monitor	15
05	HP Compaq E7400,2.8GHz, Core 2 Duo,1GB RAM, 250 GB HDD, Win XP, 18.5" TFT Monitor	57

### 10. Applied Science & Mathematics:

Sr. No.	Configuration of Computer Systems	Count
1	HP Core i5	11
2	HP Core i3	07
3	Core DUO	02
4	Laptop HP/ LENOVO	02
<b>Total</b>		22

### 11. MCA:

Sr No	Configuration of Computer System	Count
1	MODEL- HP Elitedesk 600 G2 Desktop PROCESSOR- i5 - 6th Gen 6500	10
2	MODEL- HP 280 G1 MT Business PC	15

	PROCESSOR- INTEL CORE i3.3.60 GHz	
3	MODEL- HP 280 G1 MT Business PC PROCESSOR - INTEL CORE i5 3000 GHz	10
4	MODEL- HP DX-2280 PROCESSOR- INTEL CORE 2 DUO 2.20 GHz	13
5	MODEL- IBM X3100 SERVER PROCESSOR- INTEL XEON 3.10 GHz	1
6	MODEL- HP 280 G4 MT Business PC PROCESSOR- Intel R core TM i7-8700 CPU @3.20GHz 3.19GHz	15
7	MODEL- HP DX-2480 Business PC PROCESSOR- INTEL R CORE 2.53GHz	10
8	MODEL- HP 202 G1 MT PROCESSOR- INTEL CORE i3 3.40 GHz	10
9	MODEL- HP 280 G3 MT PROCESSOR- INTEL CORE i7 3.60 GHz	10
10	MODEL- HP 280GB MT 8QY87 AV Desktop PROCESSOR- Intel Core i-5 10500	30
11	MODEL- HP 280 G9 MT Desktop PROCESSOR- Intel Core I5 12500	5
<b>Total</b>		129

## 12. MBA:

Sr. No.	Configuration of Computer Systems	Count	Name of Laboratory
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1	HP DX 2480 DESKTOP-FX 801 PA INTEL CORE 2 DUO ,E4600 2.4 GHZ,1GB,160 GB,DVD RW DRIVE,KEY BOARD,MOUSE , WITH PAD CABINET BLACK SILVER WITH FRONT USE AND SONUND,WINDOWS XP PRO	32	Computer Laboratory-I
2	HP 280 G3 DESKTOP INTEL CORE I7 7700 7 GEN,3.6 2400 GHZ 8 MB SMART CACH QUAD CORE CPU I7 ,INTEL H110 CHIPSET,4 GB DDR4 2400 DIMM RAM ,1TB 7200 RPM SATA-6G 3.5 IN 9MM DVD 8/G3 SFF 464 MT/SFF,EPEAT SILVER FLAG 3.5 BAG SATA CABLE KIT OS WIN 10 HOME 64 SINGLE LANGUAGE WIRED KEYBOARD,USB MOUSE	10	
3	HP COMPAQ DESKTOP DX 2480 INTEL CORE 2 DUO E7400, 2.8 GHZ PROCESSOR, G 33 CHIPSET, 2 GB DDR2 800 MHZ RAM, 250 GB 7200 RBM SATTA HDD DVD RW, FRONT USB, KEYBOARD, MOUSE, WINDOWS XP PRO,	16	Computer Laboratory-II
4	HP COMMERCIAL 280 GMT DESKTOP-J7V61AV INTEL CORE I3,4GB DDR3 1600 DIMM RAM,500 GB 7200 RPM SATA ,16X SUPERMULTI DVD RW SATA MICROSOFT WINDOWS 8.1 64 BIT OS ,HP USB OPTICAL MOUSE,USB KEYBOARD, WINDOWS -8	5	

### 13. Robotics and Automation:

Sr No	Configuration of Computer System	Count
1	HPPro 3330 Desktop PC (Free Linux)	5
2	HP 202G1 Desktop PC Win8	15
3	HP 280MT G1 Win8.1	14
4	HP 280MT G1 Win8.1	10
5	HP 280G2 Desktop PC, Win 10	15
6	HP 280G3 Desktop PC, Win10	10
8	HP280G9MT Desktop PC	20
9	HP 280G9 MT Desktop	15
10	Laptop -HP250	02
Total=		<b>106</b>

### 15.13.3 Total number of system connected by LAN: All

#### 1. Computer Engineering:

No. of System Connected	Name of Laboratory
30	Object Oriented Programming Laboratory (E308-II)
28	System Software Laboratory (E303-I)
27	Database System Laboratory (E303-II)
31	Microprocessor Laboratory (E403-I)
50	Software Laboratory (E408-I)
50	Project Laboratory (E408-II)
28	Programming Laboratory I (E503-I)
29	Programming Laboratory II (E503-II)
27	Programming Laboratory III (E506-I)

Sr No	Configuration of Computer System		
1	HPPro 3330 Desktop PC (Free Linux)	Intel Core-i3	2 GB DDR
2	HP 202G1 Desktop PC Win8	Intel Core-i3	2 GB RAM DDR3
3	HP 280MT G1 Win8.1	Intel Core-i3	4 GB RAM DDR3
4	HP 280MT G1 Win8.1	Intel Core-i5	4 GB RAM DDR3
5	HP 280G2 Desktop PC, Win 10	Intel Core i5	4 GB RAM DDR4
6	HP 280G3 Desktop PC, Win10	Intel Core i7	4GB RAM DDR4
8	HP280G9MT Desktop PC	i5	8GB RAM
9	HP 280G9 MT Desktop	i7	8GB RAM
10	Laptop -HP250	i5	8GB Ram
Total=			

27 Research Laboratory (E306-I)

19 Post Graduate Laboratory I

## 2. Chemical Engineering:

Sr. No.	Number and Configuration of computers systems available in Department	Number computers systems available in Department	Number of systems connected in LAN
01	IBM PIV	1	50 Nos.
02	HP PIV	6	
03	HP Compaq PIV	10	
04	HP Core 2 Duo	5	
05	HP Core i3	18	
06	HP Core i5	15	
07	Laptop	3	
<b>Total</b>		58 Nos.	

## 3. Robotics and Automation Engineering:



<b>Sr No Configuration of Computer System</b>			
1	HPPro 3330 Desktop PC (Free Linux)	Intel Core-i3	2 GB DDR
2	HP 202G1 Desktop PC Win8	Intel Core-i3	2 GB RAM DDR3
3	HP 280MT G1 Win8.1	Intel Core-i3	4 GB RAM DDR3
4	HP 280MT G1 Win8.1	Intel Core-i5	4 GB RAM DDR3
5	HP 280G2 Desktop PC, Win 10	Intel Core i5	4 GB RAM DDR4
6	HP 280G3 Desktop PC, Win10	Intel Core i7	4GB RAM DDR4
8	HP280G9MT Desktop PC	i5	8GB RAM
9	HP 280G9 MT Desktop	i7	8GB RAM
10	Laptop -HP250	i5	8GB Ram

#### 4. **Electrical Engineering:**

##### Number of systems connected in LAN

<b>No. of System Connected in LAN</b>	<b>Name of Laboratory</b>
03	Electrical Machine II,III
22	Language Lab
03	ACCT
02	Electrical Machine I
03	Measurement Lab
02	SGP Lab
25+18	Software Lab+language lab
40	Research Lab
15	ME control Lab

#### 5. **Electronics & Telecommunication Engineering:**

<b>No. of System Connected</b>	<b>Name of Laboratory</b>
<b>35</b>	Computer lab
<b>15</b>	Power & VLSI Lab
<b>10</b>	Basic Lab
<b>6</b>	Medical Lab
<b>12</b>	Communication Lab
<b>3</b>	Instrumentation Lab
<b>20</b>	ME Lab
<b>20</b>	Research Lab
<b>05</b>	Class Room and AV Hall
<b>24</b>	For Faculty
<b>03</b>	Library

#### 6. **Mechanical Engineering:**

<b>No. of System Connected</b>	<b>Name of Laboratory</b>
<b>35</b>	Design Software Lab
<b>39</b>	CAD-CAM Lab
<b>28</b>	Modelling & Simulation
<b>03</b>	RAC
<b>02</b>	HT
<b>05</b>	Model
<b>02</b>	Mechatronics

<b>04</b>	Engine
<b>02</b>	Machine
<b>07</b>	Class Rooms
<b>06</b>	AP Room, Staff Room, DL

**7. Information Technology:**

<b>No. of System Connected</b>	<b>Name of Laboratory</b>
<b>49</b>	Project Laboratory
<b>57</b>	Software Laboratory
<b>64</b>	Programming Laboratory
<b>28</b>	Hardware Laboratory
<b>14</b>	Language Laboratory
<b>04</b>	Class Room
<b>03</b>	Faculty room
<b>01+01</b>	Seminar Hall + HOD Cabin

**8. MCA:**

<b>No. of System Connected</b>	<b>Name of Laboratory</b>
65	MCA LAB I
60	MCA LAB II
55	MCA Lab III

**9. MBA:**

<b>Sr No</b>	<b>Configuration of Computer System</b>	<b>Count</b>
1	Intel Core I-7	59
2	Intel Core-i-5	11
3	Intel Core i-3	5
<b>Total</b>		<b>75</b>

**15.13.4 Total number of system connected by WAN:** 04 (ERP servers-03, Gate/Aptitude-01)

### 15.13.5 Major software packages available:

#### 1. Computer Engineering:

Sr. No	Name of Major Software Package	Cost	Name of Laboratory
1	Microsoft Campus License (yearly subscription)	6,37,200	-
2	Matlab Campus License (yearly subscription)	1,75,000	Project Lab
3	Cognifront Data Structures & Algorithms Classroom Assistant	47,200	OOP Lab
4	Matlab Campus License	2,00,000	Programming Lab III
5	MS Windows 8.1	3,34,180	
6	IBM Rational Software Architect	1,75,000	Programming Lab III
7	Cognifront Teaching Softwares For Data Structures & Algorithms 3.0	62,200	OOP Lab
8	Cognifront Teaching Softwares For Programming Lab 3.0	62,200	Programming Lab I & II
9	IBM Rational Functional Tester & Quality Manager	2,11,472	Project Lab
10	Project 2010	3,492	Project Lab
11	HP Functional Testing Suite	5,77,931	Project Lab
12	3d Studio Max 6 Discrete	1,25,000	Research Lab
13	3d Studio Max 6 Discrete	37,538	Research Lab
14	IBM Rational Solutions	2,86,000	Programming Lab IV
15	Visual Studio.Net Pro 2003 Win32	39,751	Programming Lab III
16	Macromedia Studio MX	34,000	Research Lab
17	Visual Studio .Net	33,200	Project Lab
18	ORACLE 8i	52,100	Database System Lab
19	Visual Studio 6.0	12,320	Project Lab

#### 2. Chemical Engineering:

<b>Sr. No.</b>	<b>Softwares</b>	<b>Utilization</b>
1.	ChemCAD	Hands on experience with the academic software for Process Modeling and Simulation in the project work.  Drawing of the process equipments, Preparation of process flow diagram and carrying out the Computational Projects.

### 3. **Civil Engineering:**

<b>Sr. No.</b>	<b>Major Software Package.</b>
<b>1</b>	MATLAB SOFTWARE
<b>2</b>	COGNIFRONT
<b>3</b>	STAAD PRO
<b>4</b>	ETAB
<b>5</b>	CASTER
<b>6</b>	AUTOCAD
<b>7</b>	NISA
<b>8</b>	ANSYS

### 4. **Production Engineering:**

<b>Sr.No.</b>	<b>Software packages</b>	<b>Cost</b>
<b>1</b>	Auto Desk Mechanical Software	250000
<b>2</b>	TOP-Solid Progress/Mould Software	52000
<b>3</b>	MAT-LAB Software	109509
<b>4</b>	Witness Simulation Software	160000
<b>5</b>	UG-Unigraphics Software	425000

6	Master-CAM Software	132000
7	Statgraphics Software	155000
8	ZWCAD Software	61669
9	Altair-Hyperwork CAE Suite	200025
10	PTC-Creo Software	245000
11	Automation Studio Software	587500
12	MATLAB 2017 Software	200000
13	FEAST Academic Version Software	220000

### 5. Electrical Engineering:

Sr. No.	Name of Major software packages	Cost	Name of Laboratory
01	DIGSILENT Power factory(14)	75000	Software Lab
02	ETAP(14.1.0)	4,81,000	Software Lab
03	LabView(2014)	675000	Software Lab
04	ANSYS(2018)	1150500	Research lab
05	MATLAB	6,27,649	ME Control lab
06	Orell	115000	Language Lab
07	MATLAB(campus lic 2018)	200000	Research lab
08	PSCAD(4.2)	Free upgrade	Software Lab
09	MATLAB(campus lic 2018)	200000	Research lab

### 6. Eletronics & Telecommunication Engineering:

Sr. No.	Name of Major Software Package	Cost	Name of Laboratory
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1	MATLAB Software (2023b) Multisim Software Automation Studio Version 6.1(4+1User) Code Composer Studio for DSP Processors	1,75,000 1,90,000 3,00,000 1,04,000	Computer lab
2	-		Power Electronics Design lab
3	NIL	NIL	Instrumentation Lab
4	Xilinx vivado software with sdsoc  VLSI Design Software Xilinx, DSP Application Software System Generator For DSP Cadence	1,70,0000  98,800	VLSI Lab
5	Proteus Simulation Software	640000	Basic Electronics
6	Basic Electronic Software	100000	Analog Electronics Lab
7	Ansys software		Electronics Communication Lab
8	ZVH-K1 1309.6823.02 Spectrum Analysis Measurement Application (Software License)	327387.71	Microwave Lab
9	NIL		Medical Electronics Lab
10	Microwind 3.8.4 Software	2,12,400	PG Lab

## 7. Mechanical Engineering:

Sr. No.	Name of Major Software Package	Cost (Rs.)	Name of Laboratory
1	Ansys 22	407100/-	Modelling & Simulation Laboratory
2	Creo 8	493830/-	DSL Laboratory
3	MatLab	100000/-	CAD-CAM Laboratory
4	Automation Studio	587500/-	DSL Laboratory
5	Cognifront Engg. Drawing	124400/-	CAD-CAM Laboratory
6	Cognifront BME	62200/-	CAD-CAM Laboratory

7	Mastercam X9	35000/-	Modelling & Simulation Laboratory
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## 8. Information Technology:

Sr. No.	Name of Major software packages	Cost	Name of Laboratory
1	COMSOL Software	1,83,570	Project Lab
2	IBM Rational Software Architect, Requisite Pro, Server License	1,75,000	Project Lab
3	Adobe FLASH PRO CS.5 Windows 65073966	12,222	Project Lab
4	COREL DRAW Graphic Suite X5-EN-81291	10,094	Project Lab
5	Adobe Dream viewer CS5	9,603	Project Lab
6	Windows STD 2003 Server	21,438	Project Lab
7	Microsoft WinSvrStd 2008R2 SNGL OPL NL	5,292	Software Lab – I
8	MSDN Academic Alliances 7.0	43,563	Software Lab – I
9	Oracle 11g WDP Program	1,50,000	Software Lab – I
10	Oracle 9.0i	52,938	Software Lab – I
11	Macromedia Director MX	19,250	Programming Lab - I
12	3D Studio MAX	37,538	Programming Lab – I
13	Visual Studio .NET 2003	3,456	Programming Lab – II
14	Macromedia Studio MX 2004	17,798	Programming Lab - II
15	Orell Language Lab Software	1,15,000	Language Lab
16	COMSOL Multiphysics	81,084	Research & Development
17	Matlab software (Campus licence)	1,00,000	Research & Development

## 9. MCA:

Sr. No.	Name of Major Software Package	Cost	Name of Laboratory
1	Flash Pro CS5 Windows 65073966 (Software)	12222	Lab I



2	IBM Rational Suite Enterprise(30 floating Licenses) with course material & services (Software)	175000	Lab I
3	VSPRO (software)	237962	Lab I
4	MW-MATLAB Software	100000	Lab II
5	NETSIM- Network Simulator 2.	547638	Lab III

## 10. MBA:

Sr. No	Name of Major Software Package	Cost	Name of Laboratory
1	I-Tell-Orell Digital Language Software	206500	Computer Lab-I

## 15.13.6 Special purpose facilities available:

### 1. Artificial Intelligence and Data Science

Sr. No.	Special purpose facilities
<u>1</u>	<u>ASUS server and Workstation(NVIDIA)</u>

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### 2. Computer Engineering:

Sr. No.	Special purpose facilities
1	Microsoft Campus License (yearly subscription)
2	Matlab Campus License(yearly subscription)
3	Cognifront Data Structures & Algorithms Classroom Assistant
4	Matlab Campus License
5	MS Windows 8.1

6	IBM Rational Software Architect
7	Cognifront Teaching Softwares For Data Structures & Algorithms 3.0
8	Cognifront Teaching Softwares For Programming Lab 3.0
9	IBM Rational Functional Tester & Quality Manager
10	Project 2010
11	HP Functional Testing Suite
12	3d Studio Max 6 Discrete
13	3d Studio Max 6 Discrete
14	IBM Rational Solutions

### 3. Chemical Engineering:

#### Special Purpose facilities available in Chemical Engineering Department:

Project Laboratory is exclusively set up for the students and faculty for carrying out the project and research activities separately. The required equipments and instruments are procured in the project laboratory. All Glassware and chemicals are procured in the laboratory by the Laboratory In-charge and supporting Technical Assistant. This facility is provided in the department in addition to the University curriculum as add on Laboratory.

#### List of equipments/instruments in the project laboratory

Sr. No.	Equipments	Utilization
1.	BTI COD testing kit	For measurement of COD of the water samples in experimentation for the project and research activity by the students and staff respectively
2.	COD Digester (digital) 15 tubes	
3.	Ravel make variable speed peristaltic pump	Useful for the project and research activities regarding liquid flow
4.	Water testing kit	To analyze the water samples
5.	BTI orbital shaking incubator	To analyze the liquid samples under the controlled parameters
6.	BTI B.O.D. Incubator	To measure the Biological Oxygen Demand of water samples for 5 days under the controlled parameter

7.	Magnetic stirrer with hot plate	For stirring as well as heating purpose in project and research work
8.	Autoclave	To carry out the reaction under different operating conditions in project
9.	Vacuum pump Mono block	Useful to do experimentation under vacuum
10.	Plate type heat exchanger	To use in the project work
11.	Open pan Evaporator	For evaporation or concentrating the solution
12.	Fluidized bed heat transfer unit	To transfer the heat by fluidization
13.	Heat transfer in agitated vessel	To study an enhancement of the heat transfer rate by agitation
14.	Distilled Water Set Up	To generate distilled water for reaction and experimentation
15.	Water Softener	For softening or reduce the hardness of water required for experimentation.
16.	PH Meter Digital	Measurement of the acidity or alkalinity of solution
17.	Redwood Viscometer	Measurement of the viscosity of fluid
18.	Digital TDS Meter	Determination of total dissolved solids in given sample
19.	Muffle Furnace	Heating of the sample at higher temperature for experimentation purpose
20.	Hot air Oven 250°C with shelves	To dry the sample within time
21.	Magnetic Stirrer	For continuous stirring and heating
22.	Ultrasonic Cleaner (Sonicator)	Carry out the operation using sonication
23.	Digital electronic Balance	To measure required quantity of samples for experimentation
24.	ASTM Distillation Apparatus	To produce the distilled water
25.	RTD Pt-100 thermocouple sensors with indicator	Determine the temperature of reaction media or solution.

26.	Fire Extinguisher	Safety measures to reduce the fire hazards.
27.	Water and Oil Bath With Digital Controller	To carry out the constant temperature operation
28.	Revolutionary high speed Centrifuge without rotor Head	Separation of phases in the liquids
29.	Solar Conduction Dryer	Drying of food grade product without an exposure of the UV radiations

#### 4. Civil Engineering:

Sr. No.	Special Purpose Facilities.
1	multi-paradigm numerical computing environment and proprietary programming language developed by MathWorks.
2	Cognifront designs, develops and markets software for technical education (engineering and polytechnic / diploma). Cognifront software runs on Windows, Android, Linux, and Macintosh desktops.
3	This Software is most used Software for civil Engineering designing. (STAAD.Pro) is a structural analysis and design software application

#### 5. Electrical Engineering:

##### Special purpose facilities available

Sr. No.	Special purpose facilities
1.	Keil, MPLAB, GCC Compiler.
2.	High performance Robot kit in built programming with 68HC11 Microcontroller board
3.	HP DesigJet 510 42 Inch Printer CH337A
4.	DSPACE, DSO, VFD Drives.
5.	Power Quality Analyser 3196 4 Channel, Hioki Japan make
6.	HIOKI PW3198 Power Quality Analyzer Along with Standard Accessories
7.	IBM Intel Xeon 3300M4 Server IBM 500 GB 7.2 K 6GBPS NI Sata HDD RAM 8 GB ECC 1333 MHz
8.	Metrix make 100 MHz digital CRO model-OX8100,
9.	Philips make 100 MHz 4 channel CRO with CRT readout model OS5100RA
10.	LG make 100 MHz digital CRO model-OS310M

11.	Variable speed DC drive trainer kit based on digital drive 6RA70 400 volts 3ph 15 amps 4 quadrant.
12.	AC Drive trainer kit, Siemens make
13.	Digital Storage Oscilloscope Tektronix make 4 Ch, 100 Mhz, 1 GS/s Model: TPS2014B
14.	4 Chanel 100 MHz 2BS/s DSO Wave 2014, with 25 MHz Differential Probe Lecroy AP031 and Current Probe 100 kHz, 100 AC/DC BNC Tektronix A622
15.	DC Power supply, PWM Inverter with Interfacing cord with interfacing 37 pin connector
16.	MATLAB-Simulink, Stateflow, Simulink Coder, MATLAB Coder, Control System Toolbox, DSP System Toolbox, Signal Processing Toolbox
17.	10. D-SPACE Advanced Control Education Kit 1104 (ACE 1104) consisting of <b>Hardware</b> DS1104 R & D Controller Board, CLP1104 Connector/LED Panel, <b>Software</b> , CDP (Control development Package), Microtec Power PC Cross Compiler
18.	Zaran make C.T. test set.
19.	Zaran make P.T. test set
20.	Earth Clam tester DECT-2, Motwane make
21.	Computer Interface Software PID Trainer
22.	Ultrasonic leak detector SPM make Article LDA10
23.	Digital Earth Tester, 0.01 to 1000 Ohm, AC leakage current measurement 0-30 A with memory storage facility
24.	Cascade Control System Trainer
25.	Clamp On Earth Tester Hioki Make FT6380 and Lux meter 3423
26.	Portable Ultrasonic Flow Meter Model STUF-3004
27.	Clamp On Earth Tester FT6380 Hioki Japan
28.	Clamp On Power Hi Tester 3286-20 Hioki Japan
29.	Switchgear testing kit
30.	L&T make air circuit breaker 400 Amp, 440 Volt CN-CS
31.	Table top PLC training kit GE Fanuc Versamax Micro PLC
32.	Relay Testing Kit Model ARTUVF/S, Ashida make
33.	Circuit Breaker Time Interval meter Model SCOT M3K
34.	Primary Injection Test Kit O/p: 0-250-500-1000 A
35.	PLC Trainer III Kit with Ladder Programming Software, SCADA Software and Hardware
36.	Numerical Transformer Differential Relay (MIB 202),
37.	Numerical Communicable Motor Protection Relay (RHO3),
38.	Numerical 3 OC & 1 EF Protection Relay (MJT),
39.	Numerical Non-Directional 3 OC & 1 EF Protection Relay (MIT),
40.	Electromagnetic 3 Element IDMTL OC & EF Relay (2TJM3P),
41.	13. Auxiliary relay for Transformer Protection (B33),
42.	High Impedance Relay for REF (5B3)
43.	C & Tan D bridge Model MLS-11D, Shivananda Electronics
44.	Oil loss angle & dielectric constant meter
45.	IR Thermometer Model Fluke 574: Fluke USA make
46.	Thermal Imager Model Fluke Ti20
47.	Integrated sounds level meter with calibrator and case

48.	Portable flue gas & combustion analyzer with gas sampling probe assembly and sintered tip filter for probe
49.	Insulation Tester, Voltage 1kV-5kV, Resistance 50M $\Omega$ to 50 Gohm Model B-50K
50.	High Voltage AC/DC set with control panel 100 kV AC/ 140 kV DC set
51.	Digital Conductivity Meter Model: 007012010, Shivananda Electronics
52.	Thermal Imager Testo 881-2 Temp. range 20 to 350 Deg. C, Resolution 160 ' 120 pixels, Thermal Sensitivity 50 mK with Integrated Digital Camera
53.	10 kV Digital Insulation Tester, MI3200
54.	Testo 330-1 LL Version 2010 with Graphic Display Flue Gas Analyser
55.	Ageing equipment to study crack development
56.	High Voltage Tester 30 kV, 30 mA, with jig for solid material
57.	55" LED Television (TV) KDL-55W950A IN5 (LED) Sony make
58.	ENO 2680-A Interactive Board

## 6. Eletronics & Telecommunication Engineering:

Sr. No.	Special purpose facilities
1	Television :02
2	VCR :02
3	LCD Projector:07
4	Smart Board :01
5	LAN/Wifi facilities
6	CCTV
7	LED Screen:01
8	TI Centre of Excellence

## 7. Mechanical Engineering:

Sr. No.	Special purpose facilities
01	Concentric tube heat exchanger with inserts (vortex generator)
02	Computerized diesel engine test rig for testing alternate fuels
03	Flue gas analyzer
04	Journal Bearing Test Rig
05	3D Printer

06	IR Imager, IR Gun, Testo 440, AC Multi-function unit for IAQ, Power quality analyzer
07	FFT Analyzer

## 8. Information Technology:

Sr. No.	Special purpose facilities
1	COMSOL Software
2	Orell Language Lab Software - 21 Head Phones, Webcam, Hardware Lock

## 9. MCA:

Sr. No.	Special purpose facilities
1	Ahuja Amplifier
2	Ahuja Column Speaker
3	Ahuja Mic Stand
4	EYERIS Smart Classroom
5	Mic
6	LED TV
7	Video Conferencing Unit

## 10. MBA:

Sr. No.	Special purpose facilities
1	Online Exam
2	MBA-I & II Practical Subject-MS-Excel ,Online Trading of Financial Assets, Statistical Software , Summer Internship Projects & Dissertation Projects.
3	Aptitude Test
4	Linguaphone Sessions

## 15.14 Innovation Cell:

## IPR Committee:

IPR Committee consists of Institute IPR Coordinator appointed by head of institute and one coordinator from each department.

List of committee members:

Sr. No.	Name of Member	Department	Committee Designation
1.	Dr. Sunita A. Patil (Ugale)	E&TC	Coordinator
2.	Prof. S. N. Jain	Chemical	Member
3.	Dr Sunil Kute	Civil	Member
4.	Prof. Dr. S. M. Kamalapur, Prof. N M Shahane, Prof. S S Banait	Computer	Member
5.	Prof. Dr. Thakre	Electrical	Member
6.	Prof. S. V. Purkar	IT	Member
7.	Dr. Shalmali Gadge	MBA	Member
8.	M. R. Sonar	MCA	Member
9.	Prof.Dr.M.N.Shelar Prof.V.S.Patil, Prof.V.K.Patil	Mechanical	Member
10.	Prof. Dr. P. J. Pawar	Production	Member
11.	Dr. A. C. Pawar , Dr. A.W.M.H Ansari, Prof. Prachi S. Shahir	Science	Member

### 15.15 Social Media Cell:

### 15.16 List of facilities available:



## ➤ **Games and Sports Facilities:**

### **Playground:**

The institute provides excellent sports facilities. A playground with area 20,000m<sup>2</sup> is developed in the campus for playing outdoor games such as cricket, football, hockey etc.

A six lane athletic track, two volley ball courts, one basketball court, one badminton court and two lawn tennis courts are also available.

Similarly, the institute also has the facility for indoor games such as chess, carom and table tennis.

### **Gymnasium:**

The gymnasium is equipped with all modern equipment for body building and fitness. Some of major equipment available in the gymnasium are motorized jogger, eight station multi gym, hip adductors, hip abductor, cable cross machine, power cage, Olympic standard weight lifting set, bench press etc.

The facility of steam and sauna bath is also available in the gymnasium.

## ➤ **Extra-Curricular Activities:**

- Institute has active NSS cell. Every year annual camp and various activities like tree plantation, blood donation, Eco Friendly Ganesh idol Visarjan, Swachha Bharat Abhiyan, AIDs awareness program, eye checking camp, help for blind and flood affected people are organized by this cell. It also organizes expert sessions on various topics such as road safety, personality development, yoga, river protection, gender equality etc.

- To provide a platform to showcase cultural and sports talents and for personality development of students, following major activities are conducted by student council:

- Annual social gathering ‘MAFFICK’ – which includes cultural activities, Art exhibition, personality contest, elocution competition, etc.

- Annual prize distribution function

- Sports events / competitions

- The institute has well equipped gymnasium.

- The institute has appointed Physical Director and supporting staff for conduction of sports activities and for maintenance.

- Facilities for indoor games such as table tennis, chess, body building and carom are available to the students.

- Facilities for outdoor games such as Foot ball, Cricket, Basket ball, Volley ball, Lawn tennis and Badminton are available to the students.

- The students are encouraged to participate in various sports, games, cultural and extracurricular activities.

- Students’ chapters of different professional societies and students’ association of all the department of the institute organize various extra-curricular and co-curricular activities including Vijigisha, Poster Competitions, Paper presentations, Technical events and Spotlight competitions to provide platform for the student’s overall development.

➤ **Soft Skill Development Facilities:**

- The institute is making efforts for overall development of the students to cope with the need of the dynamic employment market through various activities.
- Dr. A. P. J. Abdul Kalam career development centre conducts various programmes on soft skills, technical training and organizes seminars & workshops on technological advancements and research areas. It also organizes HR Meet, CEO Meet and SME Meet for enhancing industry institute interaction.
- The institute regularly conducts Soft Skills and Aptitude Skill Training Programs from first year to final year for duration of 120 hours for enhancing student's aptitude and soft skills to compete in the global employment market. The institute also conducts mock aptitude tests, mock group discussions and mock personnel interviews. These are being conducted by expert trainers and are titled as Campus Readiness Training (CRT).
- Language Laboratory available in MBA, IT & Electrical Engineering department is utilized optimally by students of other departments. It is equipped with 20 user license of Orell software and Linguaphone Lab to enhance grammar, vocabulary and pronunciation for English. Additional licenses are available on intranet for students of other departments.
- A course on soft skills is included in the curriculum of all the programmes by the university.
- The institute has also signed MoU with training institutes to improve the aptitude and soft skills of the students. Following table shows number of MoUs signed by the institute.

<b>Name of the Training Institute with whom MoU signed</b>	
1	AMCAT
2	Universal Education
3	FACE academy for Career Development
4	Gokhale's Advanced Training Institute
5	TIME Training Institute, Nashik
6	Techrel, Pune
7	Ray's Academy, Nashik
8	APART
9	Great Mission Group Consultancy
10	Wiksate-Social Learning Portal

## 15.17 Teaching Learning Process:

### 15.17.1 Curricula and syllabus for each of the programmes as approved by the University:

Course	Syllabus Link
<b>FE Syllabus(Common to all branches)</b>	
FE Syllabus (2019 Pattern)	<a href="https://engg.kkwagh.edu.in/media/post_image/First_Year_Engineering_2019.pdf">https://engg.kkwagh.edu.in/media/post_image/First_Year_Engineering_2019.pdf</a>
FE Syllabus(FPL I and FPL II 2015 Course)	<a href="http://engg.kkwagh.edu.in/media/post_image/FPL_1-II_Syllabus_SPPU_(1).pdf">http://engg.kkwagh.edu.in/media/post_image/FPL_1-II_Syllabus_SPPU_(1).pdf</a>
FE Syllabus(Common to all branches 2015 Course)	<a href="http://engg.kkwagh.edu.in/media/post_image/FE-Syllabus_2015_Course.pdf">http://engg.kkwagh.edu.in/media/post_image/FE-Syllabus_2015_Course.pdf</a>
FE Syllabus(Common to all branches 2012 Course)	<a href="http://engg.kkwagh.edu.in/media/post_image/FE_Syllabus_2012_Course_10-7-129.pdf">http://engg.kkwagh.edu.in/media/post_image/FE_Syllabus_2012_Course_10-7-129.pdf</a>
<b>Computer Engineering</b>	
Pattern	College Website Link
FY BTech Autonomous	<a href="https://engg.kkwagh.edu.in/media/post_image/Syllabus_FY_BTech.pdf">https://engg.kkwagh.edu.in/media/post_image/Syllabus_FY_BTech.pdf</a>
FE Computer 2019	<a href="https://engg.kkwagh.edu.in/media/post_image/First_Year_Engineering_2019.pdf">https://engg.kkwagh.edu.in/media/post_image/First_Year_Engineering_2019.pdf</a>

SE Computer 2019	<a href="https://engg.kkwagh.edu.in/media/post_image/SE_Computer_Engg_2019_course_28_06_2021.pdf">https://engg.kkwagh.edu.in/media/post_image/SE_Computer_Engg_2019_course_28_06_2021.pdf</a>
TE Computer 2019	<a href="https://engg.kkwagh.edu.in/media/post_image/TE_Syllabus_2021.pdf">https://engg.kkwagh.edu.in/media/post_image/TE_Syllabus_2021.pdf</a>
BE Computer 2019	<a href="https://engg.kkwagh.edu.in/media/post_image/BE_Computer_Engineering_13012023.pdf">https://engg.kkwagh.edu.in/media/post_image/BE_Computer_Engineering_13012023.pdf</a>
BE Computer 2015	<a href="https://engg.kkwagh.edu.in/media/post_image/BE_2015.pdf">https://engg.kkwagh.edu.in/media/post_image/BE_2015.pdf</a>
TE Computer 2015	<a href="https://engg.kkwagh.edu.in/media/post_image/TE_Computer_Syllabus_2015_Course-3-4-17.pdf">https://engg.kkwagh.edu.in/media/post_image/TE_Computer_Syllabus_2015_Course-3-4-17.pdf</a>
SE Computer 2015	<a href="https://engg.kkwagh.edu.in/media/post_image/SPPU_SE_Computer_Engg_2015_Course_Syllabus_June2016_(1)-27-6-161.pdf">https://engg.kkwagh.edu.in/media/post_image/SPPU_SE_Computer_Engg_2015_Course_Syllabus_June2016_(1)-27-6-161.pdf</a>
Ph. D. Course Work under Faculty of Engineerin g from the A. Y. 2010	<a href="https://engg.kkwagh.edu.in/media/post_image/Ph.D. Course work under Faculty of Engineering.pdf">https://engg.kkwagh.edu.in/media/post_image/Ph.D. Course work under Faculty of Engineering.pdf</a>
<b>Electronics &amp; Telecommunication / Electronics</b>	
SE-E&TC (2019 pattern)	<a href="https://engg.kkwagh.edu.in/media/post_image/syllabus19.pdf">https://engg.kkwagh.edu.in/media/post_image/syllabus19.pdf</a>
TE-E&TC (2019 pattern)	<a href="https://engg.kkwagh.edu.in/media/post_image/Te_entc.pdf">https://engg.kkwagh.edu.in/media/post_image/Te_entc.pdf</a>
BE-E&TC (2019 pattern)	<a href="https://engg.kkwagh.edu.in/media/post_image/B_E(Etc19).pdf">https://engg.kkwagh.edu.in/media/post_image/B_E(Etc19).pdf</a>
BE-Electronics (2019 pattern)	<a href="https://engg.kkwagh.edu.in/media/post_image/BE_Electronics_syllabus_2019_course6.pdf">https://engg.kkwagh.edu.in/media/post_image/BE_Electronics_syllabus_2019_course6.pdf</a>
ME	<a href="https://engg.kkwagh.edu.in/media/post_image/ME-EandTC-">https://engg.kkwagh.edu.in/media/post_image/ME-EandTC-</a>

Electronics[VLSI and Embedded] (2017)	<a href="#">VLSI and Emb Systems 2017_3-5-17.pdf</a>
ME Electronics[VLSI and Embedded] (2013)	<a href="https://engg.kkwagh.edu.in/media/post_image/ME_VLSI_Emd2.pdf">https://engg.kkwagh.edu.in/media/post_image/ME_VLSI_Emd2.pdf</a>
<b>Electrical Engineering</b>	
SE 2012 Pattern Syllabus	<a href="http://www.unipune.ac.in/Syllabi_PDF/revised_2013/engg/Electrical_Engineering_27-5-13.pdf">http://www.unipune.ac.in/Syllabi_PDF/revised_2013/engg/Electrical_Engineering_27-5-13.pdf</a>
TE 2012 Pattern Syllabus	<a href="http://www.unipune.ac.in/Syllabi_PDF/revised_2014/engg/T.E.%20Electrical%20Engineering.pdf">http://www.unipune.ac.in/Syllabi_PDF/revised_2014/engg/T.E.%20Electrical%20Engineering.pdf</a>
BE 2012 pattern Syllabus	<a href="http://www.unipune.ac.in/Syllabi_PDF/revised-2015/engineering/BE-Electrical-Engineering-Syllabus-2012-course-draft.pdf">http://www.unipune.ac.in/Syllabi_PDF/revised-2015/engineering/BE-Electrical-Engineering-Syllabus-2012-course-draft.pdf</a>
SE 2015 Pattern Syllabus	<a href="http://collegirculars.unipune.ac.in/sites/documents/Syllabus%202016/SE%20Electrical%20Engg%20(2015%20course)7-9-16.pdf">http://collegirculars.unipune.ac.in/sites/documents/Syllabus%202016/SE%20Electrical%20Engg%20(2015%20course)7-9-16.pdf</a>
TE 2015 Pattern Syllabus	<a href="http://collegirculars.unipune.ac.in/sites/documents/Syllabus%202017/T.E.%20Electrical%20Syllabus%202015%200Course-3-4-17.pdf">http://collegirculars.unipune.ac.in/sites/documents/Syllabus%202017/T.E.%20Electrical%20Syllabus%202015%200Course-3-4-17.pdf</a>
BE 2015 Pattern Syllabus	<a href="https://engg.kkwagh.edu.in/media/post_image/BE_Electrical_2015_course.pdf">https://engg.kkwagh.edu.in/media/post_image/BE_Electrical_2015_course.pdf</a>
ME 2017 Pattern Syllabus	<a href="https://engg.kkwagh.edu.in/media/post_image/ME_Electrical_Power_Systems_2017_3-5-17.pdf">https://engg.kkwagh.edu.in/media/post_image/ME_Electrical_Power_Systems_2017_3-5-17.pdf</a>
PET Syllabus	<a href="https://engg.kkwagh.edu.in/media/post_image/Engineering_PET.pdf">https://engg.kkwagh.edu.in/media/post_image/Engineering_PET.pdf</a>
Ph. D Course Work Syllabus	<a href="https://engg.kkwagh.edu.in/media/post_image/Ph_D_Course_work.pdf">https://engg.kkwagh.edu.in/media/post_image/Ph_D_Course_work.pdf</a>
<b>Mechanical Engineering</b>	

Autonomous	F Y B Tech Syllabus (Autonomous) <a href="http://kkwagh.edu.in/Syllabus_FY_BTech.pdf">Syllabus_FY_BTech.pdf (kkwagh.edu.in)</a>
Autonomous	S Y BTech (Autonomous) <a href="http://kkwagh.edu.in/SY_B_Tech_Mech_All_Syllabus.pdf">SY_B_Tech_Mech_All_Syllabus.pdf (kkwagh.edu.in)</a>
2019	TE Syllabus <a href="http://kkwagh.edu.in/TE_Mechanical_Engineering_(2019_Course).pdf">TE_Mechanical_Engineering_(2019_Course).pdf (kkwagh.edu.in)</a>
2019	BE Syllabus <a href="http://kkwagh.edu.in/BE_Mechanical_Engineering_2019_Course_Structure_and_Syllabus_010920222.pdf">BE_Mechanical_Engineering_2019_Course_Structure_and_Syllabus_010920222.pdf (kkwagh.edu.in)</a>
<b>Robotics and Automation Engineering</b>	
(Course 2019)	<a href="https://engg.kkwagh.edu.in/academic_programme/department/13">https://engg.kkwagh.edu.in/academic_programme/department/13</a>
<b>Civil Engineering</b>	
S.E. Civil Engineering Syllabus 2012 Course	<a href="http://engg.kkwagh.edu.in/media/post_image/2.S.E._Civil_Engineering_2012_Course.pdf">http://engg.kkwagh.edu.in/media/post_image/2.S.E._Civil_Engineering_2012_Course.pdf</a>
S.E. Civil Engineering Syllabus 2015 Course	<a href="http://engg.kkwagh.edu.in/media/post_image/3.SE_CIVIL_2015_Course.pdf">http://engg.kkwagh.edu.in/media/post_image/3.SE_CIVIL_2015_Course.pdf</a>
T.E. Civil Engineering Syllabus 2012 Course	<a href="http://engg.kkwagh.edu.in/media/post_image/4.T.E.Civil_-2012_Course-Syllabus.pdf">http://engg.kkwagh.edu.in/media/post_image/4.T.E.Civil_-2012_Course-Syllabus.pdf</a>
T.E. Civil Engineering Syllabus 2015 Course	<a href="https://engg.kkwagh.edu.in/media/post_image/T_E_-CIVIL-2015-PAT.pdf">https://engg.kkwagh.edu.in/media/post_image/T_E_-CIVIL-2015-PAT.pdf</a>
B.E. Civil Engineering Syllabus 2012 Course	<a href="http://engg.kkwagh.edu.in/media/post_image/5.BE-Civil-2012-Course.pdf">http://engg.kkwagh.edu.in/media/post_image/5.BE-Civil-2012-Course.pdf</a>
B.E. Civil Engineering	<a href="https://engg.kkwagh.edu.in/media/post_image/B_E_-CIVIL-2015-PAT.pdf">https://engg.kkwagh.edu.in/media/post_image/B_E_-CIVIL-2015-PAT.pdf</a>

Syllabus 2015 Course	
M.E. Civil Engineering Syllabus 2015 Course	<a href="https://engg.kkwagh.edu.in/media/post_image/M_E_-STRUCTURE-2017-PAT.pdf">https://engg.kkwagh.edu.in/media/post_image/M_E_-STRUCTURE-2017-PAT.pdf</a>
<b>Chemical Engineering</b>	
SE Chemical Engineering (2015)	<a href="http://engg.kkwagh.edu.in/media/post_image/SE_Chemical_(2015_Course)-25-7-16_(2).pdf">http://engg.kkwagh.edu.in/media/post_image/SE_Chemical_(2015_Course)-25-7-16_(2).pdf</a>
SE Chemical Engineering (2019)	<a href="https://engg.kkwagh.edu.in/media/post_image/SE_Chemical_Engg_2019_Patt_30_062020.pdf">https://engg.kkwagh.edu.in/media/post_image/SE_Chemical_Engg_2019_Patt_30_062020.pdf</a>
TE Chemical Engineering (2012)	<a href="http://engg.kkwagh.edu.in/media/post_image/TE_CHEMICAL_6.20141.pdf">http://engg.kkwagh.edu.in/media/post_image/TE_CHEMICAL_6.20141.pdf</a>
TE Chemical Engineering (2015)	<a href="https://engg.kkwagh.edu.in/media/post_image/TE_2015_pattern_(2).pdf">https://engg.kkwagh.edu.in/media/post_image/TE_2015_pattern_(2).pdf</a>
BE Chemical Engineering (2015)	<a href="https://engg.kkwagh.edu.in/media/post_image/BE_Chemical_2015_course.pdf">https://engg.kkwagh.edu.in/media/post_image/BE_Chemical_2015_course.pdf</a>
<b>Information Technology</b>	
SE-Information Technology Syllabus 2015 Course	<a href="http://engg.kkwagh.edu.in/media/post_image/SEIT_(2015_Course)-25-7-16.pdf">http://engg.kkwagh.edu.in/media/post_image/SEIT_(2015_Course)-25-7-16.pdf</a>
SE-Information Technology Syllabus 2019 Course	<a href="https://engg.kkwagh.edu.in/media/post_image/SE_INFORMATION_TECHNOLOGY_2019_Patt_27_072020.pdf">https://engg.kkwagh.edu.in/media/post_image/SE_INFORMATION_TECHNOLOGY_2019_Patt_27_072020.pdf</a>
TE-Information Technology Syllabus 2015	<a href="http://engg.kkwagh.edu.in/media/post_image/Final_Version_TE_IT_Syllabus_2015_Course.pdf">http://engg.kkwagh.edu.in/media/post_image/Final_Version_TE_IT_Syllabus_2015_Course.pdf</a>

Course	
BE- Information Technology Syllabus 2012 Course	<a href="http://engg.kkwagh.edu.in/media/post_image/BE-IT_Syllabus_2012_Course.pdf">http://engg.kkwagh.edu.in/media/post_image/BE-IT_Syllabus_2012_Course.pdf</a>
BE- Information Technology Syllabus 2015 Course	<a href="https://engg.kkwagh.edu.in/media/post_image/BE( Information Technology) 2015_course_Syllabus_23_May_Final_(1).pdf">https://engg.kkwagh.edu.in/media/post_image/BE( Information Technology) 2015_course_Syllabus_23_May_Final_(1).pdf</a>
Computer Science and Design	
F.Y.B.Tech	<a href="https://engg.kkwagh.edu.in/media/post_image/Syllabus_FY_BTech.pdf">https://engg.kkwagh.edu.in/media/post_image/Syllabus_FY_BTech.pdf</a>
S,Y.B.Tech	<a href="https://engg.kkwagh.edu.in/media/post_image/KKWIEER_SY_CSD_syllabus_compressed.pdf">https://engg.kkwagh.edu.in/media/post_image/KKWIEER_SY_CSD_syllabus_compressed.pdf</a>
S.E. (2021)	<a href="https://engg.kkwagh.edu.in/media/post_image/SE_CSD_Syllabus_01022023_downloaded_from_university_01-02-2023.pdf">https://engg.kkwagh.edu.in/media/post_image/SE_CSD_Syllabus_01022023_downloaded_from_university_01-02-2023.pdf</a>
T.E.(2021 )	<a href="https://engg.kkwagh.edu.in/media/post_image/TE_CSD1.pdf">https://engg.kkwagh.edu.in/media/post_image/TE_CSD1.pdf</a>

<b>Name of Department:Artificial Intelligence &amp; Data Science</b>	
Pattern	College Website Link
<b>FY BTech Autonomous</b>	<a href="https://engg.kkwagh.edu.in/media/post_image/Syllabus_FY_BTech.pdf">https://engg.kkwagh.edu.in/media/post_image/Syllabus_FY_BTech.pdf</a>
<b>SY BTech Autonomous</b>	<a href="https://engg.kkwagh.edu.in/media/post_image/AI-DS_S_Y_B_Tech_Syllabus.pdf">https://engg.kkwagh.edu.in/media/post_image/AI-DS_S_Y_B_Tech_Syllabus.pdf</a>
2020	<b>SE:-</b> <a href="https://engg.kkwagh.edu.in/media/post_image/SE_AI-DS_Curriculum_2021_28_06_2021(2020_course).pdf">https://engg.kkwagh.edu.in/media/post_image/SE_AI-DS_Curriculum_2021_28_06_2021(2020_course).pdf</a>
	<b>TE:</b> <a href="https://engg.kkwagh.edu.in/media/post_image/TE_AI-DS_Syllabus_2022.pdf">https://engg.kkwagh.edu.in/media/post_image/TE_AI-DS_Syllabus_2022.pdf</a>

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	<b>BE:</b> <a href="https://engg.kkwagh.edu.in/media/post_image/BE_-_AIDS_-_2020_Syllabus_03082023.pdf">https://engg.kkwagh.edu.in/media/post_image/BE - AIDS - 2020 Syllabus 03082023.pdf</a>
Autonomy 2022 Pattern	<ul style="list-style-type: none"> <li><a href="#">F.Y.MBA Structure (Autonomous)</a></li> </ul>
	<ul style="list-style-type: none"> <li><a href="#">F.Y.MBA Syllabus Sem II (Autonomous)</a></li> </ul>

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(Asian) Cambria

### 15.17.2 Academic Calendar of the University:

<http://collegecirculars.unipune.ac.in/sites/documents/Academic%20Calender/Forms/AllItems.aspx>



**Academic Calendar (A.Y.2023-2024)**

**First Semester (August – December)**

**Level 4.5 - : F.Y. B.Tech**

**August 2023**

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Activity / Event
		1	2	3	4	5	
6	7	8	9	10	11	12	Aug 7 Commencement of Sem-I (F.Y. B.Tech) Aug 7-19 Induction Programme (F.Y. B.Tech)
13	14	15	16	17	18	19	Aug 15 Independence Day (Holiday) Aug 16 Parsi New Year (Holiday)
20	21	22	23	24	25	26	
27	28	29	30	31			

**September 2023**

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Activity / Event
					1	2	
3	4	5	6	7	8	9	
10	11	12	13	14	15	16	Sept 19 Ganesh Chaturthi (Holiday)
17	18	19	20	21	22	23	Sept 28 Anant Chaturdashi /Id-E-Milad (Holiday)
24	25	26	27	28	29	30	Sept 29- Oct 5 In Sem Examination (ISE) Sept 30 - Oct 12 Evaluation of In Sem Exam

**October 2023**

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Activity / Event
1	2	3	4	5	6	7	Oct 2 Gandhi Jayanti (Holiday) Sept 30 - Oct 12 Evaluation of In Sem Exam
8	9	10	11	12	13	14	Oct 16 ISE-I - Display of Result
15	16	17	18	19	20	21	
22	23	24	25	26	27	28	Oct 24 Vijaya Dashmi (Holiday)
29	30	31					

Updated on 08.09.2023

### November 2023

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Activity / Event
			1	2	3	4	
5	6	7	8	9	10	11	
12	13	14	15	16	17	18	Nov 12 - 15 Diwali Vacations (Holidays)
19	20	21	22	23	24	25	
26	27	28	29	30			Nov 27 Gurusnatak Jayanti (Holiday)

### December 2023

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Activity / Event
					1	2	Dec 4 - 5 Compilation of Term Work
3	4	5	6	7	8	9	Dec 5 Conclusion of Teaching
10	11	12	13	14	15	16	Dec 6-12 Preparation Leave
17	18	19	20	21	22	23	Dec 13 - 22 End Sem Examination
24	25	26	27	28	29	30	Dec 6 - Jan 8 Faculty Vacation Slot
31							Dec 15 - 30 Evaluation of End Sem Exam
							Dec 25 Christmas (Holiday)
							Dec 22 Conclusion of Sem-I

### January 2024

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Activity / Event
	1	2	3	4	5	6	Dec 26 - Jan 7 Term Vacation (Students)
7	8	9	10	11	12	13	Jan 1-6 Processing of Result
14	15	16	17	18	19	20	Jan 8 Commencement of Sem-II
21	22	23	24	25	26	27	Jan 9 Declaration of Result
28	29	30	31				Jan 15 Makar Sankranti (Holiday)
							Jan 26 Republic Day (Holiday)



Dr. Sunil Kute  
Dean, Academics

Dr. K. N. Nandurkar  
Director

Updated on 01/09/2023



**Academic Calendar for AY 2023-24 at a Glance**  
**First Semester (August – December) Level 4.5 - : F.Y. B.Tech**

Sem	Activity	Duration /Dates	Days	Weeks	Split Up
Semester - I (Odd Semester)	Registration of Course	Up to Aug 7, 2023	-	-	Registration
	Commencement of Sem-I	Aug 7, 2023			
	Induction Programme	Aug 7-19, 2023	90	15	Teaching Learning Processes
	Compilation of Term Work	Dec 4-5, 2023			
	Conclusion of Teaching	Dec 5, 2023			
	Preparation Leave	Dec 6-12, 2023	7	--	--
	In Sem Examination (ISE)	Sept 29- Oct 5, 2023	05	01	Examination
	End Sem Examination (ESE)	Dec 13-22, 2023	05	01	
	Evaluation of In Sem Exam	Sept 30- Oct12, 2023	10	02	Evaluation and Declaration of Result
	Display of ISE Results	Oct 16, 2023	1	-	
	Evaluation of End Sem Exam	Dec 15-30, 2023	15	2.5	
	Processing of Result	Jan 1-6, 2024	6	01	
	Declaration of Result	Jan 9, 2024	1	-	
	Public Holidays	Aug 15, Aug 16, Sept 19, Sept 28, Oct 2, Oct 24, Nov 14, Nov 27	8	-	Public Holidays
	<b>Total</b>			<b>133</b>	<b>22.5</b>

**Commencement of Semester – II : January 8, 2024**

**Dr. Sunil Kute**  
Dean, Academics

**Dr. K. N. Nandurkar**  
Director

Updated on 08.09.2023

### 15.17.3 Academic Time Table with the name of the Faculty members handling the Course:

1. Time table of Artificial Intelligence and Data Design



**K. K. Wagh Institute of Engineering Education & Research, Nashik**  
**Department of Artificial Intelligence & Data Science**  
 Academic Year 2022-2023 Semester I  
**SE & TE Class Time-Table**

w.e.f. 10/10/2022

CC: DKS Classroom : A- 501

Morning	SE A	8:10 TO 9:10	9:10 TO 10:10		10:25 TO 11:20	11:20 TO 12:15		01:05 TO 02:00
	MON	A1:OOPCGL(S),A2:DSL(MAS),A3:BCS(-)		Break 10:10 to 10:25	DM(DKS)	FDS(MAS)	Break 12:15 to 01:05	OS(BSS)
	TUE	A2:OOPCGL(S),A3:DSL(MAS),A1:BCS(-)			OOP(S)	DM(DKS)		OS(BSS)
	WED	A3:OOPCGL(S),A1:DSL(MAS),A2:BCS(-)			OS(BSS)	DM(DKS)		CG(PVS)
	THU	A1:OOPCGL(S),A2:DSL(MAS),A3:OSL(BSS)			CG(PVS)	OOP(S)		Tut-HSS
	FRI	A2:OOPCGL(S),A3:DSL(MAS),A1:OSL(BSS)			FDS(MAS)	OOP(S)		MERCT/Audit
	SAT	A3:OOPCGL(S),A1:DSL(MAS),A2:OSL(BSS)			CG(PVS)	FDS(MAS)		MERCT

CC: MAS Classroom : A-502 (1pm to 3 pm) & A-501 (3 pm to 5 pm)

Regular	SE B	10:25 TO 11:20	11:20 TO 12:15		01:05 TO 02:00	02:00 TO 02:55		03:05 TO 04:00
	MON	B1:OOPCGL(SMK),B2:DSL(AAP),B3:OSL(JRM)		Break 12:15 to 01:05	OOP(S)	FDS(AAP)	Break 02:55 to 03:05	OS(DDB)
	TUE	B2:OOPCGL(SMK),B3:DSL(AAP),B1:OSL(JRM)			FDS(AAP)	CG(PPV)		OS(DDB)
	WED	B3:OOPCGL(SMK),B1:DSL(AAP),B2:OSL(JRM)			FDS(AAP)	OOP(S)		OS(DDB)
	THU	B1:OOPCGL(JRM),B2:DSL(AAP),B3:BCS(-)			CG(PPV)	DM(JRM)		Tut-HSS
	FRI	B2:OOPCGL(JRM),B3:DSL(AAP),B1:BCS(-)			OOP(S)	DM(JRM)		MERCT/Audit
	SAT	B3:OOPCGL(JRM),B1:DSL(AAP),B2:BCS(-)			DM(JRM)	CG(PPV)		MERCT

CC: DDB Classroom : A 502

w.e.f. 18/07/2022

TE A	10:25 TO 11:20	11:20 TO 12:15		01:05 TO 02:00	02:00 TO 02:55		03:05 TO 04:00
MON	CN(SDJ)	AI(DDB)	Break 12:15 to 01:05	A1:SL-I(DDB),A2:E-I(DKS)	Break 02:55 to 03:05	PR(NMS)	
TUE	PR(NMS)	DBMS(SSS)		A2:SL-I(DDB),A3:E-I(DKS)		CN(SDJ)	
WED	CN(SDJ)	DBMS(SSS)		A3:SL-I(DDB),A1:E-I(DKS)		Tut-STC (DDB)	
THU	WT(DKS)	DBMS(SSS)		A1:SL-I(DDB),A2:CN(SDJ)		AI(DDB)	
FRI	AI(DDB)	WT(DKS)		A2:SL-I(DDB),A3:CN(SDJ)		Tut-Env. St (DKS)	
SAT	PR(NMS)	WT(DKS)		A3:SL-I(DDB),A1:CN(SDJ)		MERCT	

Prof. Dr. D. D. Bage  
Time-Table Co-ordinator

Prof. Dr. S. S. Sane  
Head, Dept. of AI&DS

Prof. Dr. K. N. Nandurkar  
Principal

Note: Free slots to be utilized for Mentor meet/Audit Course/Expert talk/Employability Enhancement Activity/  
Remedial Class/Compensatory Class/Tutorial Class



CC: MAS Classroom : B402		SE AI&DS Class Time-Table		w.e.f. 15-02-2023			
<b>Morning</b>							
SE A	8:10 TO 9:10	9:10 TO 10:10	Break 10:10 to 10:25	10:25 TO 11:20	11:20 TO 12:15	Break 12:15 to 01:05	
MON	A1:IoT(VBB),A2:DSA(MAS),A3:PBL-II(CAB)			DSA(MAS)	IoT(VBB)		SE(NRV)
TUE	A2:IoT(VBB),A3:DSA(MAS),A1:PBL-II(CAB)			DSA(MAS)	IoT(VBB)		MIS(CAB)
WED	A3:IoT(VBB),A1:DSA(MAS),A2:PBL-II(CAB)			DSA(MAS)	IoT(VBB)		MERC
THU	A1:IoT(VBB),A2:DSA(MAS),A3:PBL-II(CAB)			STATISTICS(RSP)	MIS(CAB)		MERC
FRI	A2:IoT(VBB),A3:DSA(MAS),A1:PBL-II(CAB)			MIS(CAB)	STATISTICS(RSP)		SE(NRV)
SAT	A3:IoT(VBB),A1:DSA(MAS),A2:PBL-II(CAB)			CoC(DKS)	STATISTICS(RSP)		SE(NRV)
<b>Regular</b>							
CC: SVN Classroom : E502(10.25Am to 12.15pm) & B402 (3 pm to 4 pm)							
SE B	10:25 TO 11:20	11:20 TO 12:15	Break 12:15 to 01:05	01:05 TO 02:00	02:00 TO 02:55	Break 02:55 to 03:05	
MON	DSA(DKS)	STATISTICS(RSP)		B1:IoT(DDB),B2:DSA(MAS),B3:PBL-II(SVN)			MERC
TUE	SE(VBB)	DSA(DKS)		B2:IoT(DDB),B3:DSA(MAS),B1:PBL-II(SVN)			STATISTICS(RSP)
WED	DSA(DKS)	STATISTICS(RSP)		B3:IoT(DDB),B1:DSA(MAS),B2:PBL-II(SVN)			MERC
THU	IoT(DDB)	CoC(NRV)		B1:IoT(DDB),B2:DSA(DKS),B3:PBL-II(NMS)			MIS(SVN)
FRI	SE(VBB)	IoT(DDB)		B2:IoT(DDB),B3:DSA(DKS),B1:PBL-II(NMS)			MIS(SVN)
SAT	SE(VBB)	IoT(DDB)		B3:IoT(DDB),B1:DSA(DKS),B2:PBL-II(NMS)			MIS(SVN)

Subject Name	Initials	Name of the Staff	TA	Location
ST	RSP	Prof. R. S. Patil		(For Div SE A: Classroom is B402), For Div SE B: Classroom :E502(10.25Am to 12.15pm) & B402 (3 pm to 4 pm)
	RSP	Prof. R. S. Patil		
IoT	VBB	Prof. Vinod B. Bhamare		
	DDB	Prof. Dr. D. D. Bage		
DSA	MAS	Prof. M. A. Shitole		
	DKS	Prof. Divya K. Sawant		
SE	NRV	Prof. Nivedita R. Vibhandik		
	VBB	Prof. Vinod B. Bhamare		
MIS	CAB	Prof. C.A. Bhagure		
	SVN	Prof. Shubhangi V. Nirgide		
IoT Lab	VBB	Prof. Vinod B. Bhamare		B403-I
	DDB	Prof. Dr. D. D. Bage		
DSA Lab	MAS	Prof. Manodnya. A. Shitole	PPP	B408-II
	DKS+MAS	Prof. Divya K. Sawant+ MAS		
PBL II	CAB	Prof. C.A. Bhagure		B403-II
	SVN	Prof. Shubhangi V. Nirgide		
CoC	NRV	Prof. Nivedita R. Vibhandik	E502	Tutorial room(B403-I)
	DKS	Prof. Divya K. Sawant	B402	
AC 4	MAS	Prof. Manodnya. A. Shitole		
	SVN	Prof. Shubhangi V. Nirgide		

*S.V. Nirgide*  
Prof. S.V. Nirgide  
Time-Table Co-ordinator

*S.S. Sane*  
Prof. Dr. S. S. Sane  
Head, Dept. of AI&DS

*K.N. Nandurkar*  
Prof. Dr. K. N. Nandurkar  
Principal



K. K. Wagh Institute of Engineering Education & Research, Nashik  
Department of Artificial Intelligence & Data Science  
Academic Year 2022-2023 Semester II  
TE AI&DS Class Time-Table

w.e.f.22/02/2023

Version-2


CC:NRV Classroom :E502

TE A	10:25 TO 11:20	11:20 TO 12:15	01:05 TO 02:00	02:00 TO 02:55	03:05 TO 04:00
MON	B1:SL-II(NRV),B2:SL-III(SSB),B3:MINI_PROJ(SVN)		EL-II CLOUD(CAB)	ANN(NRV)	CYBER SEC(SVN)
TUE	B2:SL-II(NRV),B3:SL-III(SSB),B1:MINI_PROJ(SVN)		ANN(NRV)	DS(SSB)	CYBER SEC(SVN)
WED	B3:SL-II(NRV),B1:SL-III(SSB),B2:MINI_PROJ(SVN)		ANN(NRV)	DS(SSB)	CYBER SEC(SVN)
THU	B1:SL-II(NRV),B2:SL-III(SSB)		ANN(NRV)	EL-II CLOUD(CAB)	MERCT
FRI	B2:SL-II(NRV),B3:SL-III(SSB)		CYBER SEC(SVN)	EL-II CLOUD(CAB)	DS(SSB)
SAT	B3:SL-II(NRV),B1:SL-III(SSB)		EL-II CLOUD(CAB)	DS(SSB)	MERCT

Subject Name	Initials	Name of the Staff	TA	Location
DS	SSB	Prof. Dr. Satish S. Banait		E-502
CS	SVN	Prof S.V. Nirgide		
ANN	NRV	Prof.Nivedita R. Vibhandik		
CC	CAB	Prof. C.A. Bhagure		
SL II	NRV	Prof.Nivedita R. Vibhandik	ppp	B408-II
SLIII	SSB	Prof. Dr. Satish S. Banait		B403-II
	SVN	Prof S.V. Nirgide		B403-I

Note: Internship of a 4 week from 23/01/2023 to 21/02/2023. Co-ordinator is Prof. V.B.Bhamare

  
Prof. S.V. Nirgide  
Time-Table Co-ordinator

  
Prof. Dr. S. S. Sane  
Head, Dept. of AI&DS

  
Prof. Dr. K. N. Nandurkar  
Principal

Note: MERCT slots to be utilized for Mentor meet/Audit Course/Expert talk/Employability Enhancement Activity/  
Remedial Class/Compensatory Class/Tutorial Class

## 2. Time Table of Computer Engineering:



**K. K. Wagh Institute of Engineering Education & Research, Nashik**  
**Department of Computer Engineering**  
 Academic Year 2022-2023 Semester I  
**SE Class Time-Table**

CC: RKD Classroom : E401

w.e.f. 10/10/2022

SE A	10:25 TO 11:20	11:20 TO 12:15	Break 12:15 to 01:05	01:05 TO 02:00	02:00 TO 02:55	Break 02:55 to 03:05	03:05 TO 04:00
MON	A1: BCL(RKD) A2: DSL(CRP) A3: OOPCGL(PPV)			DM(RKD)	DELD(PSK)		MERCT/Audit
TUE	A1: OOPCGL(PPV) A2: BCL(RKD) A3: DSL(CRP)			DM(RKD)	DELD(PSK)		FDS(CRP)
WED	A1: DSL(CRP) A2: OOPCGL(PPV) A3: BCL(RKD)			DELD(PSK)	OOP(BSS)		FDS(CRP)
THU	A1: DEL(PSK) A2: DSL(CRP) A3: OOPCGL(PPV)			DM(RKD)	FDS(CRP)		CG(NMP)
FRI	A1: OOPCGL(PPV) A2: DEL(PSK) A3: DSL(CRP)			OOP(BSS)	CG(NMP)		HSS(-)
SAT	A1: DSL(CRP) A2: OOPCGL(PPV) A3: DEL(PSK)			CG(NMP)	OOP(BSS)		MERCT/Audit

CC: STP Classroom : E402

w.e.f. 10/10/2022

SE B	10:25 TO 11:20	11:20 TO 12:15	Break 12:15 to 01:05	01:05 TO 02:00	02:00 TO 02:55	Break 02:55 to 03:05	03:05 TO 04:00
MON	B1: DEL(MJM) B2: DSL(STP) B3: OOPCGL(NMP)			DM(JRM)	CG(NMP)		FDS(STP)
TUE	B1: OOPCGL(NMP) B2: DEL(MJM) B3: DSL(STP)			FDS(STP)	CG(NMP)		DM(JRM)
WED	B1: DSL(STP) B2: OOPCGL(NMP) B3: DEL(MJM)			DM(JRM)	OOP(JSH)		CG(NMP)
THU	B1: BCL(DMK) B2: DSL(STP) B3: OOPCGL(NMP)			DELD(MJM)	OOP(JSH)		HSS(-)
FRI	B1: OOPCGL(NMP) B2: BCL(DMK) B3: DSL(STP)			FDS(STP)	DELD(MJM)		MERCT/Audit
SAT	B1: DSL(STP) B2: OOPCGL(NMP) B3: BCL(DMK)			DELD(MJM)	OOP(JSH)		MERCT/Audit

Subject Names	Initial	Name of Staff	TA	LabLocation
DM	RKD	Prof. R. K. Durjad	NA	E401 (Div A), E402 (Div B)
	JRM	Prof. Jyoti R. Mankar		
FDS	CRP	Prof. C. R. Patil		
	STP	Prof. S. T. Patil		
OOP	BSS	Prof. S. S. Bhandare		
	JSH	Prof. J. S. Hase		
CG	NMP	Prof. N. M. Pagare		
DELD	PSK	Prof. P. S. Kubal		
	MJM	Prof. M. J. Metkar		
DSL	CRP	Prof. C. R. Patil		
	STP	Prof. S. T. Patil		
OOPCGL	SMK	Prof. Dr. S. M. Kamapur	SKA	E506-I, II
	PPV	Prof. P. P. Vaidya		
	NMP	Prof. N. M. Pagare		
DEL	PSK	Prof. P. S. Kubal	JRR	E403-I
	MJM	Prof. M. J. Metkar		
BCSL	RKD	Prof. R. K. Durjad	-	E306-I
	DMK	Prof. D. M. Kanade		

*M. J. Patil*  
**Ms. M. J. Patil**  
 Time-Table Co-ordinator

*S. S. Sane*  
**Prof. Dr. S. S. Sane**  
 Head, Dept. of Computer Engg

*K. N. Nandurkar*  
**Prof. Dr. K. N. Nandurkar**  
 Principal

Note: Free slots to be utilized for Mentor meet/Audit Course/Expert talk/Employability Enhancement Activity/Remedial Class/Compensatory Class/



K. K. Wagh Institute of Engineering Education & Research, Nashik  
Department of Computer Engineering  
Academic Year 2022-2023 Semester I  
TE Class Time-Table

CC: SKG Classroom : E501

w.e.f. 10/10/2022

TE A	10:25 TO 11:20	11:20 TO 12:15	01:05 TO 02:00	02:00 TO 02:55	03:05 TO 04:00	04:00 TO 04:55
MON	DBMS(SKG)	TOC(PSK)	A2: DBMSI(SKG), A3: LPI(IP)		SPOS(SRB)	CNS(PDR)
TUE	TOC(PSK)	DBMS(SKG)	A1: LPI(IP), A3: DBMSI(SKG)		Hon-DS(RDK)	
WED	DBMS(SKG)	TOC(PSK)	A1: DBMSI(SKG), A2: LPI(IP)		CNS(PDR)	IoTES(IP)/DS(DMK)
THU	CNS(PDR)	SPOS(SRB)	A1 CNSI(PDR), A2: DBMSI(YDB), A3: LPI(IP)		IoTES(IP)/DS(DMK)	Seminar(SKG)
FRI	Hon-DS(RDK)		A1: LPI(IP), A2: CNSI(PDR), A3: DBMSI(YDB)		MERCCT/Audit	
SAT	IoTES(IP)/DS(DMK)	SPOS(SRB)	A1: DBMSI(YDB), A2: LPI(IP), A3: CNSI(PDR)		Hon-DS Lab(AVT)	

CC: MJP Classroom : E502

w.e.f. 10/10/2022

TE B	10:25 TO 11:20	11:20 TO 12:15	01:05 TO 02:00	02:00 TO 02:55	03:05 TO 04:00	04:00 TO 04:55
MON	SPOS(AVT)	CNS(SSB)	B1: CNSI(SDJ), B2: DBMSI(YDB), B3: LPI(MJP)		DBMS(YDB)	Seminar(AVT)
TUE	SPOS(AVT)	TOC(MJP)	B1: LPI(MJP), B2: CNSI(SDJ), B3: DBMSI(YDB)		Hon-DS(RDK)	
WED	DBMS(YDB)	TOC(MJP)	B1: DBMSI(YDB), B2: LPI(MJP), B3: CNSI(SDJ)		SPOS(AVT)	IoTES(IP)/DS(DMK)
THU	TOC(MJP)	DBMS(YDB)	B2: DBMSI(YDB), B3: LPI(MJP)		IoTES(IP)/DS(DMK)	CNS(SSB)
FRI	Hon-DS(RDK)		B1: LPI(MJP), B3: DBMSI(YDB)		MERCCT/Audit	
SAT	IoTES(IP)/DS(DMK)	CNS(SSB)	B1: DBMSI(YDB), B2: LPI(MJP)		Hon-DS Lab(AVT)	

Subject Name	Initials	Name of the Staff	TA	Location
DBMS	SKG	Prof. S. K. Gondhalekar	NA	E501 (Div A), E502 (Div B)
	YDB	Prof. Dr. Y. D. Bhise		
TOC	PSK	Prof. P. S. Kubal		
	MJP	Prof. M. J. Patil		
SPOS	SRB	Prof. S. R. Badgujar		
	AVT	Prof. A. V. Taware		
CNS	PDR	Prof. P. D. Rakibe		
	SSB	Prof. S. S. Banait		
EI- IoTES	IP	Prof. C. S. Priyadarshani		
EI- DS	DMK	Prof. D. M. Kanade		
DBMSL	SKG	Prof. S. K. Gondhalekar	MCS	E303- I, II
	YDB	Prof. Dr. Y. D. Bhise		
CNSL	PDR	Prof. P. D. Rakibe	JRR	E403
	SDJ	Prof. S. D. Jadhav		
LP -I	IP	Prof. C. S. Priyadarshani	SKA	E506- I, II
	MJP	Prof. M. J. Patil		
Seminar	SKG	Prof. S. K. Gondhalekar	****	E501 (Div A), E502 (Div B)
	AVT	Prof. A. V. Taware		
Hon DS	RDK	Prof. R. D. Kulkarni/Prof. A. V. Taware		E501 (TH), E303-I(PR)

Ms. M. J. Patil  
Time-Table Co-ordinator

Prof. Dr. S. S. Sane  
Head, Dept. of Computer Engg

Prof. Dr. K. N. Nandurkar  
Principal

Note: Free slots to be utilized for Mentor meet/Audit Course/Expert talk/Employability Enhancement Activity/Remedial Class/Compensatory Class/Tutorial Class



CC: CRP Classroom :Morning: E401 Afternoon:E501

BE A	10:25 TO 11:20	11:20 TO 12:15	01:05 TO 02:00	02:00 TO 02:55	03:05 TO 04:00	04:00 TO 04:55
MON	MERCT	DAA(PDR)	BCT(CRP)	ML(SMK)	A1:LP III(KPB), A2: LP IV(SSB)	
TUE	DAA(PDR)	STQA(SSB)	A2:LP III(KPB), A3: Project		A2:LP III(KPB), A3: LP IV(SSB)	
WED	Hon-DS(RDK), AIML(AVT)		DAA(PDR)	OOMD(RKD)	A3:LP III(KPB), A1: LP IV(SSB)	
THU	Hon-DS(RDK), AIML(AVT)		STQA(SSB)	ML(SMK)	A1:LP III(KPB), A2: Project	
FRI	MERCT	STQA(SSB)	BCT(CRP)	OOMD(RKD)	Hon-DS/AIML Lab(AVT)	
SAT	MERCT	ML(SMK)	BCT(CRP)	OOMD(RKD)	A3:LP III(KPB), A1: Project	

CC: KPB Classroom :Morning: E402 Afternoon:E502

BE B	10:25 TO 11:20	11:20 TO 12:15	01:05 TO 02:00	02:00 TO 02:55	03:05 TO 04:00	04:00 TO 04:55
MON	BCT(KPB)	OOMD(IP)	DAA(STP)	STQA(DMK)	B1:LP III(KPB), B2: LP IV(SSB)	
TUE	OOMD(IP)	BCT(KPB)	B2:LP III(KPB), B3: Project		B2:LP III(KPB), B3: LP IV(SSB)	
WED	Hon-DS(RDK), AIML(AVT)		STQA(DMK)	DAA(STP)	B3:LP III(KPB), B1: LP IV(SSB)	
THU	Hon-DS(RDK), AIML(AVT)		BCT(KPB)	ML(PPV)	B1:LP III(KPB), B2: Project	
FRI		OOMD(IP)	STQA(DMK)	ML(PPV)	Hon-DS/AIML Lab(AVT)	
SAT	MERCT/Audit		ML(PPV)	DAA(STP)	B3:LP III(KPB), B1: Project	

Subject Name	Initials	Name of the Staff	TA	Location
DAA	PDR	Prof. P. D. Rakibe	NA	Morning: E401 Afternoon:E501 (Div A), Morning: E402 Afternoon:E502 (Div B)
	STP	Prof. S. T. Patil		
ML	SMK	Prof. Dr. S. M. Kamapur		
	PPV	Prof. P. P. Vaidya		
BCT	CRP	Prof. C. R. Patil		
	KPB	Prof. K.P. Birla		
EIII-OOMD	RKD	Prof. R. K. Durjad		
	IP	Prof. C. S. Priyadarshani		
EV-STQA	SSB	Prof. S. S. Banait		
	DMK	Prof. D. M. Kanade		
LP III	KPB	Prof. K.P. Birla	YBN	E408I,II, [Tue 1:05 to 2:55 A2:E308II, B2:
LP IV	SSB	Prof. S. S. Banait	MCS	E303I,II
Project	IP	Prof. C. S. Priyadarshani	...	...
	MJM	Prof. M. J. Metkar	...	...
Hon DS	RDK/	Prof. R. D. Kulkarni/Prof. A. V. Taware	...	E306 I (PR)

Ms. M. J. Patil

Time-Table Co-ordinator

Prof. Dr. S. S. Sane

Head, Dept. of Computer Engg

Prof. Dr. K. N. Nandurkar

Principal

Note: Free slots to be utilized for Mentor meet/Audit Course/Expert talk/Employability Enhancement Activity/Remedial Class/Compensatory Class/Tutorial Class



**K. K. Wagh Institute of Engineering Education & Research, Nashik**  
**Department of Computer Engineering**  
**Academic Year 2022-2023 Semester II**  
**Class Time-Table**  
**SE Class Time-Table**

w.e.f. 13/02/2023

C: AVT Classroom : E401

E A	10:25 TO 11:20	11:20 TO 12:15	Break 12:15 to 01:05	01:05 TO 02:00	02:00 TO 02:55	Break 02:55 to 03:05	03:05 TO 04:00
ION	A1:MPL(MJM), A2: DSAL(SKG), A3: PBL(AVT)			M III(DAK)	DSA(SKG)		MP(MJM)
JE	A1:PBL(AVT), A2:MPL(MJM), A3: DSAL(SKG)			SE(AVT)	PPL(STP)		DSA(SKG)
VED	A1:DSAL(SKG), A2: PBL(AVT), A3: MPL(MJM)			M III(DAK)	SE(AVT)		PPL(STP)
HU	A2: DSAL(SKG), A3: PBL(AVT)			MP(MJM)	SE(AVT)		Tut-MIII(DAK)
RI	A1:PBL(AVT), A3: DSAL(SKG)			MP(MJM)	DSA(SKG)		M III(DAK)
AT	A1:DSAL(SKG), A2: PBL(AVT)			CoC(SKG)	M III(DAK)		PPL(STP)

CC: CRP Classroom : E402

E B	10:25 TO 11:20	11:20 TO 12:15	Break 12:15 to 01:05	01:05 TO 02:00	02:00 TO 02:55	Break 02:55 to 03:05	03:05 TO 04:00
ION	B2: DSAL(CRP), B3: PBL(PPV)			DSA(CRP)	SE(PPV)		M III(DAK)
TUE	B1:PBL(PPV), B3: DSAL(CRP)			M III(DAK)	DSA(CRP)		MP(MJM)
VED	B1:DSAL(CRP), B2: PBL(PPV)			MP(MJM)	Tut-MIII(DAK)		PPL(BSS)
HL	MPL(MJM), B2: DSAL(CRP), B3: PBL(PPV)			M III(DAK)	PPL(BSS)		SE(PPV)
FRI	B1:PBL(PPV), B2:MPL(MJM), B3: DSAL(CRP)			SE(PPV)	DSA(CRP)		PPL(BSS)
SAT	B1:DSAL(CRP), B2: PBL(PPV), B3: MPL(MJM)			CoC(CRP)	MP(MJM)		M III(DAK)

	Subject Name	Initials	Name of the Staff	Location	TA
M III	Mathematics III	DAK	Prof. D.A.Kokande	E401 (Div A), E402 (Div B)	NA
ISA	Data Structures & Algorithms	SKG	Prof. S. K. Gondhalekar		
		CRP	Prof. C. R. Patil		
SE	Software Engineering	AVT	Prof. A.V. Tavare		
		PPV	Prof. P. P. Vaidya		
MP	Microprocessor	MJM	Prof. M. J. Metkar		
PPL	Principles of Programming Languages	STP	Prof. S.T. Patil		
		BSS	Prof. S. S. Bhandare		
BL	Project Based Learning	AVT	Prof. A.V. Tavare	E 408-I (Div A), E-408-II	YBN
		PPV	Prof. P. P. Vaidya		
SAL	Data Structures & Algorithms	SKG	Prof. S. K. Gondhalekar	(Div A), E303	MCS
		CRP	Prof. C. R. Patil		
IPL	Microprocessor	MJM	Prof. M. J. Metkar	(Div A&B)	JRR
CoC	Code of Conduct	SKG	Prof. S. K. Gondhalekar	(Div A), E402	NA
		CRP	Prof. C. R. Patil		

*Avtare*  
**Prof. A.V. Tavare**  
**Time-Table Co-ordinator**

*Sane*  
**Prof. Dr. S. S. Sane**  
**Head, Dept. of Computer Engg**

*Nandurkar*  
**Prof. Dr. K. N. Nandurkar**  
**Principal**

Note: Free slots to be utilized for Mentor meet/Audit Course/Expert talk/Employability Enhancement Activity/  
 Remedial Class/Compensatory Class/Tutorial Class



**K. K. Wagh Institute of Engineering Education & Research, Nashik**  
**Department of Computer Engineering**  
**Academic Year 2022-2023 Semester II**  
**Class Time-Table**  
**SE Class Time-Table**

w.e.f. 13/02/2023

C: AVT Classroom : E401

E A	10:25 TO 11:20	11:20 TO 12:15	Break 12:15 to 01:05	01:05 TO 02:00	02:00 TO 02:55	Break 02:55 to 03:05	03:05 TO 04:00
ION	A1:MPL(MJM), A2: DSAL(SKG), A3: PBL(AVT)			M III(DAK)	DSA(SKG)		MP(MJM)
JE	A1:PBL(AVT), A2:MPL(MJM), A3: DSAL(SKG)			SE(AVT)	PPL(STP)		DSA(SKG)
VED	A1:DSAL(SKG), A2: PBL(AVT), A3: MPL(MJM)			M III(DAK)	SE(AVT)		PPL(STP)
HU	A2: DSAL(SKG), A3: PBL(AVT)			MP(MJM)	SE(AVT)		Tut-MIII(DAK)
RI	A1:PBL(AVT), A3: DSAL(SKG)			MP(MJM)	DSA(SKG)		M III(DAK)
AT	A1:DSAL(SKG), A2: PBL(AVT)			CoC(SKG)	M III(DAK)		PPL(STP)

CC: CRP Classroom : E402

E B	10:25 TO 11:20	11:20 TO 12:15	Break 12:15 to 01:05	01:05 TO 02:00	02:00 TO 02:55	Break 02:55 to 03:05	03:05 TO 04:00
ION	B2: DSAL(CRP), B3: PBL(PPV)			DSA(CRP)	SE(PPV)		M III(DAK)
TUE	B1:PBL(PPV), B3: DSAL(CRP)			M III(DAK)	DSA(CRP)		MP(MJM)
VED	B1:DSAL(CRP), B2: PBL(PPV)			MP(MJM)	Tut-MIII(DAK)		PPL(BSS)
HL	MPL(MJM), B2: DSAL(CRP), B3: PBL(PPV)			M III(DAK)	PPL(BSS)		SE(PPV)
FRI	B1:PBL(PPV), B2:MPL(MJM), B3: DSAL(CRP)			SE(PPV)	DSA(CRP)		PPL(BSS)
SAT	B1:DSAL(CRP), B2: PBL(PPV), B3: MPL(MJM)			CoC(CRP)	MP(MJM)		M III(DAK)

	Subject Name	Initials	Name of the Staff	Location	TA
M III	Mathematics III	DAK	Prof. D.A.Kokande	E401 (Div A), E402 (Div B)	NA
ISA	Data Structures & Algorithms	SKG	Prof. S. K. Gondhalekar		
		CRP	Prof. C. R. Patil		
SE	Software Engineering	AVT	Prof. A.V. Tavare		
		PPV	Prof. P. P. Vaidya		
MP	Microprocessor	MJM	Prof. M. J. Metkar		
PPL	Principles of Programming Languages	STP	Prof. S.T. Patil		
		BSS	Prof. S. S. Bhandare		
BL	Project Based Learning	AVT	Prof. A.V. Tavare	E 408-I (Div A), E-408-II	YBN
		PPV	Prof. P. P. Vaidya		
SAL	Data Structures & Algorithms	SKG	Prof. S. K. Gondhalekar	(Div A), E303	MCS
		CRP	Prof. C. R. Patil		
IPL	Microprocessor	MJM	Prof. M. J. Metkar	(Div A&B)	JRR
CoC	Code of Conduct	SKG	Prof. S. K. Gondhalekar	(Div A), E402	NA
		CRP	Prof. C. R. Patil		

*Avtare*  
**Prof. A.V. Tavare**  
**Time-Table Co-ordinator**

*Sane*  
**Prof. Dr. S. S. Sane**  
**Head, Dept. of Computer Engg**

*Nandurkar*  
**Prof. Dr. K. N. Nandurkar**  
**Principal**

Note: Free slots to be utilized for Mentor meet/Audit Course/Expert talk/Employability Enhancement Activity/  
 Remedial Class/Compensatory Class/Tutorial Class



**K. K. Wagh Institute of Engineering Education & Research, Nashik**  
**Department of Computer Engineering**  
**Academic Year 2022-2023 Semester II**  
**Class Time-Table**  
**TE Class Time-Table**

CC: DMK Classroom : E403(new)

w.e.f. 22/02/2023

TE A	10:25 TO 11:20	11:20 TO 12:15	Break 12:15 to 01:05	01:05 TO 02:00	02:00 TO 02:55	Break 02:55 to 03:05	03:05 TO 04:00	04:00 TO 04:55
MON	WT(PDR)	DS&BDA(SMK)		A1:WTL(RKD), A2: DSBDAL(SMK), A3: LP11(DMK)	AI(PSK)		CL(DMK)	
TUE	CL(DMK)	DS&BDA(SMK)		A1: LP11(DMK), A2:WTL(RKD), A3: DSBDAL(SMK)	Honors (RDK)			
WED	CL(DMK)	DS&BDA(SMK)		A1: DSBDAL(SMK), A2: LP11(DMK)A3:WTL(RKD)	AI(PSK)		WT(PDR)	
THU	AI(PSK)	DS&BDA(SMK)		A2: DSBDAL(SMK), A3: LP11(DMK)	MERCT			
FRI	WT(PDR)	CL(DMK)		A1: LP11(DMK), A3: DSBDAL(SMK)	Honors (RDK)			
SAT	AI(PSK)	WT(PDR)		A1: DSBDAL(SMK), A2: LP11(DMK)	AUDIT/ MERCT		MERCT	

CC: KPB Classroom : E404(new)

TE B	10:25 TO 11:20	11:20 TO 12:15	Break 12:15 to 01:05	01:05 TO 02:00	02:00 TO 02:55	Break 02:55 to 03:05	03:05 TO 04:00	04:00 TO 04:55
MON	CL(SRB)	AI(KPB)		B2: DSBDAL(IP), B3: LP11(KPB)	DS&BDA(IP)		AUDIT/ MERCT	
TUE	AI(KPB)	WT(SDJ)		B1: LP11(KPB), B3: DSBDAL(IP)	Honors (RDK)			
WED	DS&BDA(IP)	CL(SRB)		B1: DSBDAL(IP), B2: LP11(KPB)	AI(KPB)		MERCT	
THU	CL(SRB)	WT(SDJ)		B1:WTL(RKD), B2: DSBDAL(IP), B3: LP11(KPB)	MERCT			
FRI	DS&BDA(IP)	WT(SDJ)		B1: LP11(KPB), B2:WTL(RKD), B3: DSBDAL(IP)	Honors (RDK)			
SAT	WT(SDJ)	DS&BDA(IP)		B1: DSBDAL(IP), B2: LP11(KPB)B3:WTL(RKD)	CL(SRB)		AI(KPB)	

Subject Name	Initials	Name of the Staff	Location	TA		
DS&BDA	SMK	Prof. Dr. S.M. Kamalapur	E403Div A), E404(Div B)	NA		
	IP	Prof. I. Priyadarshani				
WT	PDR	Prof. P.D. Rakibe				
	SDJ	Prof. S. D. Jadhav				
AI	PSK	Prof. P. S. Kubal				
	KPB	Prof. K. P. Birla				
CL	DMK	Prof. D. M. Kanade				
	SRB	Prof. S. R. Badgujar				
DS&BDAL	SMK	Prof. Dr. S.M. Kamalapur			E408-I (Div A), 408-II (Div B)	JRR
	IP	Prof. I. Priyadarshani				
WT	RKD	Prof. R. K. Dhurjad	E 408-I	VMA		
LP II	DMK	Prof. D. M. Kanade	E506-I (Div A), E506-II (Div B)	SKA		
	KPB	Prof. K. P. Birla				
Honors	RDK	Prof. R. D. Kulkarni	E403 (Div A & Div B)	NA		
	RDK					

\*Note: Internship of 4 weeks from 23 January 2023 to 21/02/2023. Coordinators of Internship are Prof. C. R. Patil & Prof. S. D. Jadhav

*Javare*  
**Prof. A.V. Tavare**  
**Time-Table Co-ordinator**

*Sane*  
**Prof. Dr. S. S. Sane**  
**Head, Dept. of Computer Engg**

*Nandurkar*  
**Prof. Dr. K. N. Nandurkar**  
**Principal**

Note: Free slots to be utilized for Mentor meet/Audit Course/Expert talk/Employability Enhancement Activity/ Remedial Class/Compensatory Class/Tutorial Class



**K. K. Wagh Institute of Engineering Education & Research, Nashik**  
**Department of Computer Engineering**  
**Academic Year 2022-2023 Semester II**  
**Class Time-Table**  
**BE Class Time Table**

CC: JRM Classroom :E401

w.e.f. 23/01/2023

BE A	10:25 TO 11:20	11:20 TO 12:15	Break 12:15 to 01:05	01:05 TO 02:00	02:00 TO 02:55	Break 02:55 to 03:05	03:05 TO 04:00	04:00 TO 04:55
MON	HPC(JRM)	DL(NMS)		A1:LP V(JRM), A2:Project, A3:Project	Audit/MERCT		MERCT	
TUE	EIII NLP(RKD)	DL(NMS)		A2:LP V(JRM), A1:Project, A3: Project	MERCT			
WED	EIII NLP(RKD)	DL(NMS)		A3:LP V(JRM), A1:Project, A2: Project	MERCT			
THU	HPC(JRM)	EIV BI (SSS)		A2: LP VI(STP),A1:Project, A3:Project	MERCT			
FRI	HPC(JRM)	EIV BI (SSS)		A3: LP VI(STP),A1:Project, A2:Project	MERCT			
SAT	EIII NLP(RKD)	EIV BI (SSS)		A1: LP VI(STP), A2:Project, A3: Project	MERCT			

CC: BSS Classroom : E 402

BE B	10:25 TO 11:20	11:20 TO 12:15	Break 12:15 to 01:05	01:05 TO 02:00	02:00 TO 02:55	Break 02:55 to 03:05	03:05 TO 04:00	04:00 TO 04:55
MON	EIV BI (STP)	EIII NLP(RKD)		A2: LP VI(BSS),A1:Project, A3:Project	Audit/MERCT		MERCT	
TUE	HPC(BSS)	EIV BI (STP)		A3: LP VI(BSS),A1:Project,A2:project	MERCT			
WED	HPC(BSS)	EIV BI (STP)		A1: LP VI(BSS),A2:Project,A3:Project	MERCT			
THU	EIII NLP(RKD)	DL(NMS)		A1:LP V(JRM), A2:Project, A3:Project	MERCT			
FRI	EIII NLP(RKD)	DL(NMS)		A2:LP V(JRM), A1:Project, A3: Project	MERCT			
SAT	HPC(BSS)	DL(NMS)		A3:LP V(JRM), A1:Project, A2: Project	MERCT			

Subject Names		Initials	Name of Staff	Location	TA
HPC	High Performance Computing	JRM	Prof. Jyoti R. Mankar	E401(Div-A), E402(Div B)	NA
		BSS	Prof. S. S. Bhandare		
DL	Deep Learning	NMS	Prof. N.M. Shahane		
NLP	Natural Language Processing	RKD	Prof. R.K.Dhurjad		
BI	Buisness Intelligence	SSS	Prof. Dr. Shirish S. Sane		
		STP	Prof. S.T. Patil		
LP V	Lab Practice V	JRM	Prof. Jyoti R. Mankar	E303-I (Div A), E303-I (Div B)	MCS
LP VI	Lab Practice VI	STP	Prof. S. T. Patil	E303-II (Div A), E303-II (Div B)	MCS
		BSS	Prof. S. S. Bhandare		
Project		IP	Prof. I. Priyadarshani	406-I, 406-II	
		MJM	Prof. M. J. Metkar		

*A.V. Tavare*  
**Prof. A.V. Tavare**  
**Time-Table Co-ordinator**

*S.S. Sane*  
**Prof. Dr. S. S. Sane**  
**Head, Dept. of Computer Engg**

*K.N. Nandurkar*  
**Prof. Dr. K. N. Nandurkar**  
**Principal**

Note: Free slots to be utilized for Mentor meet/Audit Course/Expert talk/Employability Enhancement Activity/  
 Remedial Class/Compensatory Class/Tutorial Class

### 3. Time Table of Computer Science and Design



K. K. Wagh Institute of Engineering Education & Research, Nashik  
Department of Computer Science and Design  
Academic Year 2022-2023 Semester I  
SE Class Time-Table

w.e.f. 10/10/2022

CC: JSH Classroom : E 302

SE B	8:10 TO 9:10	9:10 TO 10:10	Break 10:10 to 10:25	10:25 TO 11:20	11:20 TO 12:15	Break 12:15 to 01:05	01:05 TO 02:00
MON	A1:OOPCGL(PVS),A2:DSL(JSH),A3: LD&CAL(MJM)			LD&CA(NMS)	DSA(JSH)		CG(PVS)
TUE	A2:OOPCGL(PVS),A3:DSL(JSH),A1: LD&CAL(MJM)			CG(PVS)	DSA(JSH)		Tut-HSS
WED	A3:OOPCGL(PVS),A1:DSL(JSH),A2: LD&CAL(MJM)			CG(PVS)	LD&CA(NMS)		MERCT
THU	A1:OOPCGL(PVS),A2:DSL(JSH),A3: SS(-)			OOP(SKG)	DM(SMK)		MERCT
FRI	A2:OOPCGL(PVS),A3:DSL(JSH),A1: SS(-)			DM(SMK)	OOP(SKG)		LD&CA(NMS)
SAT	A3:OOPCGL(PVS),A1:DSL(JSH),A2: SS(-)			DSA(JSH)	OOP(SKG)		DM(SMK)

Subject Names	Initials	Name of Staff	TA	LabLocation
DM	Discrete Mathematics	SMK	Prof. Dr. S. M. Kamapur	
DSA	Data Structures and Algorithms	JSH	Prof. J. S. Hase	
OOP	Object Oriented Programming	SKG	Prof. S. K. Gondhalekar	NA
CG	Computer Graphics	PVS	Prof. P. V. Sanap	E 302
LD&CA	Logic Design & Computer Architecture	NMS	Prof. N. M. Shahane	
DSL	Data Structures Lab	JSH	Prof. J. S. Hase	JSM
OOPCGL	OOPCG Lab	PVS	Prof. P. V. Sanap	RAP
LD&CA	LD&CA Lab	MJM	Prof. M. J. Metkar	VMA
SS	Soft Skills		-	E403-I

Prof. M. J. Patil

Time-Table Co-ordinator

Prof. Dr. S. S. Sane

Head, Dept. of CSD

Prof. Dr. K. N. Nandurkar

Principal

Note: Free slots to be utilized for Mentor meet/Audit Course/Expert talk/Employability Enhancement Activity/Remedial Class/Compensatory Class/Tutorial Class



K. K. Wagh Institute of Engineering Education & Research, Nashik  
Department of Computer Science and Design  
Academic Year 2022-2023 Semester II  
SE Class Time-Table

w.e.f. 13/02/2022

CC: IS Classroom : E 501

SE B	8:10 TO 9:10	9:10 TO 10:10	Break 10:10 to 10:25	10:25 TO 11:20	11:20 TO 12:15	Break 12:15 to 01:05	01:05 TO 02:00	2:00 To 2:55
MON	DSF(IS)	CN(JSH)		A1:DSFL(IS),A2:SL(JSH),A3: PBL-II(YDB)			DT(YDB)	MERCT
TUE	MERCT	OSD( JAK)		A2:DSFL(IS),A3:SL(JSH),A1: PBL-II(YDB)			DT(YDB)	AM(RSP)
WED	CN(JSH)	OSD( JAK)		A3:DSFL(IS),A1:SL(JSH),A2: PBL-II(YDB)			DT(YDB)	AM(RSP)
THU	DSF(IS)	OSD( JAK)		A1:DSFL(IS),A2:SL(JSH)			AM(RSP)	MERCT
FRI	DSF(IS)	CoC(IS)		A2:DSFL(IS),A3:SL(JSH)			AM(RSP)	MERCT
SAT	MERCT	CN(JSH)		A3:DSFL(IS),A1:SL(JSH)			Tut-AM(RSP)	MERCT

Subject Names	Initials	Name of Staff	TA	LabLocation
AM	Applied Mathematics	RSP	Prof. Rohini S. Patil	E 501
DSD	Data Structures and Files	IS	Prof. Indu Seethanathan	E 501
OSD	Operating System Design	JAK	Prof. Jayashree A. Kandekar	E 501
CN	Computer Networks	JSH	Prof. Dr. J. S. Hase	E 501
DT	Design Thinking	YDB	Prof. Dr. Y. D. Bhise	E 501
DSDL	Data Structures and Files Laboratory	IS	Prof. Indu Seethanathan	JRR
SL	Software Laboratory	JSH	Prof. Dr. J. S. Hase	SKA
PBL-II	Project Based Learning II	YDB	Prof. Dr. Y. D. Bhise	E506-II
CoC	Code of Conduct	IS	Prof. Indu Seethanathan	-

Prof. A. V. Tavare

Time-Table Co-ordinator

Prof. Dr. S. S. Sane

Head, Dept. of CSD

Prof. Dr. K. N. Nandurkar

Principal

Note: Free slots to be utilized for Mentor meet/Audit Course/Expert talk/Employability Enhancement Activity/Remedial Class/Compensatory Class/Tutorial Class

4. **Time Table of Electrical Engineering:**



DEPARTMENT OF ELECTRICAL ENGINEERING  
TIME TABLE AT 2022-23 Sem-III

Day	Class	08:15 to 09:15 am	09:15 to 10:15 am	10:15 to 11:15 am	11:15 am to 12:15 pm	12:15 pm to 01:05 pm	01:05 to 02:00 pm	02:00 to 02:55 pm	2:55 to 03:05 pm	03:05 to 04:00 pm	04:00 to 04:55 pm
MON	SE-A	EMC-1	FMA	SAS-101(PNAPFA) SAS-104(NSAR) SAS-EMC-1(SAS0000) SAS-FMA(KRSDAG)	PS-1	AC-3	PS-1	NA			
	SE-B	(SAS)	(AS)		(SAS)	(AS)	S01-NMCP(CMG) S01-NAIKR(SAG) S01-EMC-1(SAMSRR) S01-FMA(PVVRSG)			NMCP	EMC-1
TUE	SE-A		FMA	MENTOR ACTIVITY			EMC-1	NMCP			
	SE-B		(AS)				(SAS)	(SAS)			
WED	SE-A	AC-3	EMC-1	SAS-FMA(KRSDAG) SAS-FMA(KRSDAG) SAS-NMCP(NSA) SAS-NA(SASAB)	NA		Library Hour	FMA			
	SE-B	(SAS)	(SAS)		(SAS)			(SAS)			
THU	SE-A	AC-3		SAS-EMC-1(SAS0000) SAS-FMA(KRSDAG) SAS-FMA(KRSDAG) SAS-NMCP(NSA)	NA	PS-1					
	SE-B	(SAS)			(SAS)	(SAS)	S01-EMC-1(SAMSRR) S01-FMA(PVVRSG) S01-FMA(PVVRSG) S01-NMCP(CMGFA) S01-NAIKR(SAG)				
FRI	SE-A	SAS-NA(SASAB) SAS-EMC-1(SAS0000) SAS-FMA(KRSDAG) SAS-FMA(KRSDAG)									
	SE-B										
SAT	SE-A	NA	NMCP	SAS-FMA(KRSDAG) SAS-NMCP(NSA) SAS-NA(SASAB) SAS-EMC-1(SAS0000)			PS-1-ABH	PS-1-ABH			
	SE-B	(SAS)	(SAS)				PS-1	AC-3			Expert Lecture

SE-03Y A&B : Ground Beer A-101

SAS-1 = 1 to 30	SAS-2 = 1 to 30
SAS-3 = 31 to 40	SAS-4 = 31 to 40
SAS-5 = 41 to 50	SAS-6 = 41 to 50
SAS-7 = 51 onwards	SAS-8 = 51 onwards

SAS-101	Lab-Lab
SAS-102	Language Lab
SAS-103	Electrical Machine
SAS-104	Research Lab
SAS-105	Network LAB

Prof. P. V. Dhole  
Time Table Coordinator

Prof. Dr. V. K. Munge  
HOD

Dr. C. N. Nandekar  
Principal

DEPARTMENT OF ELECTRICAL ENGINEERING  
TIME TABLE AY 2021-22 Sem-II

TE-III A & B w.e.f. 24/02/2021

Date: 21/02/2021

Day	Class	08:30 to 09:30 (08:30 to 10:15)	10:15 to 11:15 (10:15 to 11:00)	11:15 to 12:15 (11:15 to 12:00)	12:15 to 01:00 (12:15 to 01:00)	01:00 to 02:00 (01:00 to 02:00)	02:00 to 03:00 (02:00 to 03:00)	03:00 to 04:00 (03:00 to 04:00)	04:00 to 05:00 (04:00 to 05:00)
MON	TE-A	TAI-CSE(100) TAJ-PS-IEE(SAB) TAK-CSE(100) TAA-CABEM(SAB)	CABEM (SSE)	EM (SAB)	PS-II (SSE)	AC-VI-PM (SAB)			
	TE-B		CSE-A30 (SSE)	CABEM-A30 (SAB)	PS-II (SSE)	EM-A30 (SAB)			TBI-CSE(PV) TBI-PS-IEE(PV) TBI-CABEM(PV) TBI-CABEM(PV)
TUE	TE-A	TAJ-CABEM(SAB) TAK-CSE(100) TAL-PS-IEE(SAB) TAA-CABEM(SAB)	Internship Activity		CSE (SSE)	EM (SAB)			
	TE-B		CABEM (SSE)	MENTOR ACTIVITY (SAB)	Library Hour	EM-A30 (SAB)			TBI-CABEM(PV) TBI-CSE(PV) TBI-PS-IEE(PV) TBI-CABEM(PV)
WED	TE-A	TAJ-CABEM(SAB) TAK-CSE(100) TAL-PS-IEE(SAB) TAA-CABEM(SAB)	INDUCTION ACTIVITY (SSE)	CSE-A30 (SAB)	EM (SAB)	PS-II (SSE)			
	TE-B		CSE (SSE)	PS-II (SAB)	Internship Activity				TBI-CABEM(PV) TBI-CSE(PV) TBI-PS-IEE(PV) TBI-CABEM(PV)
THU	TE-A	TAJ-PS-IEE(SAB) TAK-CABEM(SAB) TAL-CABEM(SAB) TAA-CSE(100)	Expert Lecture		CABEM (SSE)				
	TE-B				PS-II (SSE)				TBI-PS-IEE(PV) TBI-CABEM(PV) TBI-CSE(PV) TBI-PS-IEE(PV)
FRI	TE-A	PS-II (SSE)	CSE (SSE)	CABEM (SSE)	Internship Activity				
	TE-B			CABEM-A30 (SSE)	AC-VI-PM (SSE)	EM (SAB)	CABEM (SSE)	PS-II (SSE)	
SAT	TE-A	CABEM (SSE)	EM (SAB)	PS-II (SSE)	CSE (SSE)	AC-VI-PM (SAB)			
	TE-B			CSE-A30 (SSE)	AC-VI-PM-A30 (SAB)	CSE (SSE)	TPD Activity (SAB)		Internship Activity

TE-III A&B w.e.f. 24/02/2021

TAI = 1 to 20	TBI = 1 to 20
TAJ = 21 to 40	TBJ = 21 to 40
TAK = 41 to 60	TBK = 41 to 60
TAL = 61 onwards	TBL = 61 onwards

Subject	Lab Location
CSE	NET/CS Lab
PS-II	NET Lab
CABEM	Research Lab

Prof. V. V. Dhale  
Time Table Coordinator

Prof. Dr. H. K. Mangle  
HOD

Dr. K. N. Nandekar  
Principal

5. Time Table of Electronics & Telecommunication Engineering:

K K Wagh Institute of Engineering Education and Research, Nashik  
 Department of Electronics and Telecommunication Engineering  
 Time table for AY 2022-23 Sem 1

SE E&TC -A Div											
	8.10- 9.10	9.10- 10.10	10.10- 10.	10.25- 11.20	11.20- 12.15	12.15 - 1.05	1.05 - 2.00	2.00 - 2.55	2.55 - 3.0	3.05 - 4.00	4.00 - 4.55
Monday	EC-A1, ELC-A2, DS-A3, DC-A4		R	EC (DCS)	M-III	R	ELC (SRB)	Mentoring	R		
Tuesday	ELC-A1, DS-A2, DC-A3, ESD-A4		E	DS (SAS)	M-III	E	DC (KNK)	Audit Course	E		
Wednesday	DS-A1, DC-A2, ESD-A3, EC-A4		C	EC (DCS)	ELC(SRB)	C	DC (KNK)	M-III(Tutorial)	C		
Thursday	DC-A1, ESD-A2, EC-A3, ELC-A4		E	ELC (SRB)	DC (KNK)	E	DS (SAS)	M-III	E		
Friday	ESD-A1, EC-A2, ELC-A3, DS-A4		S	EC (DCS)	M-III	S	DS(SAS)		S		
Saturday			S	T&P activity		S	Skill Development activity		S		

SE E&TC -B Div											
	8.10- 9.10	9.10- 10.10	10.10- 10.	10.25- 11.20	11.20- 12.15	12.15 - 1.05	1.05 - 2.00	2.00 - 2.55	2.55 - 3.0	3.05 - 4.00	4.00 - 4.55
Monday			R	EC-B1, ELC-B2, DS-B3, DC-B4		R	EC (RVC)	M-III	R	ELC (SDR)	Mentoring
Tuesday			E	ELC-B1, DS-B2, DC-B3, ESD-B4		E	EC (RVC)	M-III	E	DC (SVS)	Audit Course
Wednesday			C	DS-B1, DC-B2, ESD-B3, EC-B4		C	EC (RVC)	DS (PJM)	C	DC (SVS)	M-III
Thursday			E	DC-B1, ESD-B2, EC-B3, ELC-B4		E	ELC (SDR)	DS (PJM)	E	DC (SVS)	M-III(T)
Friday			S	ESD-B1, EC-B2, ELC-B3, DS-B4		S	ELC (SDR)	M-III	S	DS (PJM)	
Saturday			S	T&P activity		S	Skill Development activity		S		

K K Wagh Institute of Engineering Education and Research, Nashik  
Department of Electronics and Telecommunication Engineering  
Time table for AY 2022-23 Sem 1

TE E&TC A Div											
	8.10- 9.10	9.10- 10.10	10.10- 10.25	10.25- 11.20	11.20- 12.15	12.15 - 1.05	1.05 - 2.00	2.00 - 2.55	2.55 - 3.05	3.05 - 4.00	4.00 - 4.55
Monday			R	T&P activity		R	Skill Development activity		R	Audit Course	
Tuesday			E	DCOM (DCS)	MC (SSM)	E	DCOM-A1, DBM-A2, MC-A3, Elective 1-A4		E	DBM (PJM)	EMFT-(A1-T)
Wednesday			C	Elective1 (RVC/ SNB)	EMFT (SDR)	C	DBM-A1, MC-A2, Elective 1-A3, SD-A4		C	DBM (PJM)	EMFT-(A2-T)
Thursday			E	DCOM (DCS)	MC (SSM)	E	MC-A1, Elective 1-A2, SD-A3, DCOM-44		E	DBM (PJM)	EMFT-(A3-T)
Friday			S	MC (SSM)	Elective1 (RVC/ SNB)	S	Elective1-A1, SD-A2, DCOM-A3, DBM-A4		S	EMFT (SDR)	Mentoring
Saturday			S	EMFT (SDR)	Elective 1 (RVC/ SNB)	S	SD-A1, DCOM-A2, DBM-A3, MC-A4		S	DCOM (DCS)	EMFT-(A4-T)

TE E&TC B Div											
	8.10- 9.10	9.10- 10.10	10.10- 10.25	10.25- 11.20	11.20- 12.15	12.15 - 1.05	1.05 - 2.00	2.00 - 2.55	2.55 - 3.05	3.05 - 4.00	4.00 - 4.55
Monday			R	T&P activity		R	Skill Development activity		R	Audit Course	
Tuesday			E	Mentoring	EMFT-(B1-T)-SVS	E	MC (DMC)	DCOM (PPP)	E	DCOM-B1, DBM-B2, MC-B3, Elective 1-B4	
Wednesday			C	Elective1 (RVC/ SNB)	DBM (KSN)	C	MC (DMC)	DCOM (PPP)	C	DBM-B1, MC-B2, Elective 1-B3, SD-B4	
Thursday			E	MFT-(B2-T)-SVS	DBM (KSN)	E	MC (DMC)	EMFT (SVS)	E	MC-B1, Elective 1-B2, SD-B3, DCOM-B4	
Friday			S	MFT-B3-(T)-SVS	Elective1 (RVC/ SNB)	S	DCOM (PPP)	EMFT (SVS)	S	Elective1-B1, SD-B2, DCOM-B3, DBM-B4	
Saturday			S	EMFT-(B4-T)-S	Elective1 (RVC/ SNB)	S	DBM (KSN)	EMFT (SVS)	S	SD-B1, DCOM-B2, DBM-B3, MC-B4	

K K Wagh Institute of Engineering Education and Research, Nashik  
 Department of Electronics and Telecommunication Engineering  
 Time table for AY 2022-23 Sem 1

BE E&TC											
	8.10- 9.10	9.10- 10.10	10.10- 10.25	10.25- 11.20	11.20- 12.15	12.15 - 1.05	1.05 - 2.00	2.00 - 2.55	2.55 - 3.05	3.05 - 4.00	4.00 - 4.55
Monday			R	RMT-A4, VLSI-A1, CC-A2, Elect3-A3-PLC		R	VLSI (SAP)	RMT(PPP)	R	Elective-3 (PLC, Java, MIoT)	Elective-4 (EPD, Data Mining)
Tuesday			E	RMT-A3, VLSI-A4, CC-A1, Elect3-A2-Java script		E	VLSI (SAP)	CC (MPJ)	E	Elective-3 (PLC, Java, MIoT)	Honors course
Wednesday			C	RMT-A1, VLSI-A3, CC-A4, Elect3-A1-Java script		C	VLSI (SAP)	Elective-4 (EPD, Data Mining)	C	Elective-3 (PLC, Java, MIoT)	Audit Course
Thursday			E	RMT-A1, VLSI-A2, CC-A3		E	RMT(PPP)	CC (MPJ)	E	Elective-4 (EPD, Data Mining)	Honors course
Friday			S	Elect3-A4-WSN		S	RMT(PPP)	CC (MPJ)	S	Project (T)	Honors course
Saturday			S	Project (T)	Project (T)	S	Project (T)	Project (T)	S	Mentoring Activity	

BE Electronics											
	8.10- 9.10	9.10- 10.10	10.10- 10.25	10.25- 11.20	11.20- 12.15	12.15 - 1.05	1.05 - 2.00	2.00 - 2.55	2.55 - 3.05	3.05 - 4.00	4.00 - 4.55
Monday			R	Elective-4	VLSI (KNK)	R	VLSI-B1, Elect 3-B2(Java), Elect3-B3(IoT)		R	Elective-3 (Java)	Honors course
Tuesday			E	Elective-4	VLSI (KNK)	E	ESD-B1, APE-B2, VLSI-B3 (Computer Lab)		E	Elective-3 (Java)	Honors course
Wednesday		Elective-3 (IoT)	C	Elective-4	VLSI (KNK)	C	APE (KSN)	ESD (RRK)	C	Elective-3 (Java)	Audit Course
Thursday			E	APE(KSN)	ESD(RRK)	E	APE-B3, Elect3-B1(Java), ESD-B2		E	Elective-3 (IoT)	Mentoring Activity
Friday			S	ESD (RRK)	APE (KSN)	S	APE-B1, VLSI-B2, ESD-B3		S	Elective-3 (IoT)	Honors course
Saturday			S	Project (T)	Project (T)	S	Project (T)	Project (T)	S		

*SM*  
Time table co-ordinator

*gmc*  
HOD

*K. K. Wagh*  
Principal

K K Wagh Institute of Engineering Education and Research, Nashik											
Department of Electronics and Telecommunication Engineering											
Time table for AY 2022-23 Sem 2											
SE E&TC -A Div (Wef 13 Feb 2023)											
	8.10- 9.10	9.10- 10.10	10.10- 10.25	10.25- 11.20	11.20- 12.15	12.15 - 1.05	1.05 - 2.00	2.00 - 2.55	2.55 - 3.05	3.05 - 4.00	4.00 - 4.55
Monday	DA-A1, S & CS-A2, PBL-A4, A3-ESD		R	SS (SPM)	OOP (KSN)	R	CS (SDR)		R		
Tuesday	S&CS-A1, ESD-A2, PBL-A3, PCS-A4		E	ESD (SAS)	OOP (KSN)	E	CS (SDR)	SS (T- A1) SPM	E		
Wednesday	ESD-A1, DA-A2, PCS-A3, OOP- A4		C	PCS (DCS)	SS (SPM)	C	CS (SDR)	SS (T- A3) SPM	C		
Thursday	PBL-A1, PCS-A2, OOP-A3, DA- A4		E	OOP (KSN)	SS (SPM)	E	PCS (DCS)	SS (T- A4) SPM	E		
Friday	PCS-A1, OOP-A2, DA-A3, S & CS-A4		S	ESD (SAS)	PCS (DCS)	S	SS (T- A2) SPM	Mentoring	S		
Saturday	OOP-A1, PBL-A2, S & CS-A3, ESD - A4		S	T&P activity		S	Skill Development activity		S		
SE E&TC -B Div (Wef 13 Feb 2023)											
	8.10- 9.10	9.10- 10.10	10.10- 10.25	10.25- 11.20	11.20- 12.15	12.15 - 1.05	1.05 - 2.00	2.00 - 2.55	2.55 - 3.05	3.05 - 4.00	4.00 - 4.55
Monday			R	DA-B1, S & CS-B2, ESD-B3, PBL- B4		R	SS (SSM)	OOP (PJM)	R	ESD (MVM)	SS (T- B1) SSM
Tuesday			E	S&CS-B1, ESD-B2, PBL-B3, PCS- B4		E	SS (SSM)	OOP (PJM)	E	CS (SDR)	SS (T- B4) SSM
Wednesday			C	ESD-B1, DA-B2, PCS-B3, OOP- B4		C	SS (SSM)	OOP (PJM)	C	PCS (PPP)	
Thursday			E	PBL-B1, PCS-B2, OOP-B3, DA- B4		E	CS (SDR)	PCS (PPP)	E	SS (T- B2) SSM	Mentoring
Friday			S	PCS-B1, OOP-B2, DA-B3, S & CS- B4		S	CS (SDR)	PCS (PPP)	S	ESD (MVM)	SS (T- B3) SSM
Saturday			S	T&P activity		S	Skill Development activity		S	OOP-B1, PBL-B2, S & CS-B3, ESD - B4	

Time Table coordinator

HOD E&TC

Principal

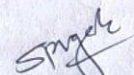

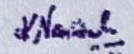
K K Wagh Institute of Engineering Education and Research, Nashik											
Department of Electronics and Telecommunication Engineering											
TE E&TC A Div (Wef 24 Feb 2023)											
	8.10- 9.10	9.10- 10.10	10.10- 10.25	10.25- 11.20	11.20- 12.15	12.15 - 1.05	1.05 - 2.00	2.00 - 2.55	2.55 - 3.05	3.05 - 4.00	4.00 - 4.55
Monday			R	T&P activity		R	Skill Development activity		R	Audit Course	
Tuesday			E	MP-A4		E	CeIN-A1, PDC-A2, EL-2-A3, MP-A4		E	Elective 2 (RVC/SNB)	
Wednesday			C	MP-A2		C	PDC (SRB)	PM (NMB)	C	MP-A3, PDC-A1	
Thursday			E	PDC (SRB)	Elective 2 (RVC/SNB)	E	PM (NMB)	CeIN(SRB)	E	CeIN-A4, EL-2-A2, MP-A3	
Friday			S	Mentoring	Elective 2 (RVC/SNB)	S	PDC (SRB)	CeIN(SRB)	S	PDC-A4, EL-2-A1, MP-A2	
Saturday			S	MP-A1, CeIN-A3		S	PM (NMB)	CeIN(SRB)	S	CeIN-A2, PDC-A3, EL-2-A4, MP-A1	
TE E&TC B Div (Wef 24 Feb 2023)											
	8.10- 9.10	9.10- 10.10	10.10- 10.25	10.25- 11.20	11.20- 12.15	12.15 - 1.05	1.05 - 2.00	2.00 - 2.55	2.55 - 3.05	3.05 - 4.00	4.00 - 4.55
Monday			R	T&P activity		R	Skill Development activity		R		MP-B1
Tuesday			E	Mentoring	PDC (DMC)	E	CeIN (SVS)	PM (MPJ)	E	Elective 2 (RVC/SNB)	
Wednesday			C	CeIN (SVS)	PDC (DMC)	C	CeIN-B1, PDC-B2, EL-2-B3, MP-B4		C		MP-B4
Thursday			E	PDC (DMC)	Elective 2 (RVC/SNB)	E	CeIN-B4, PDC-B1, EL-2-B2, MP-B3		E		MP-B3
Friday			S	PM (MPJ)	Elective 2 (RVC/SNB)	S	CeIN-B3, PDC-B4, EL-2-B1, MP-B2		S		MP-B2
Saturday			S	PM (MPJ)	CeIN (SVS)	S	CeIN-B2, PDC-B3, EL-2-B4, MP-B1		S	Audit Course	

Time Table coordinator

HOD E&TC

Principal

K K Wagh Institute of Engineering Education and Research, Nashik											
Department of Electronics and Telecommunication Engineering											
Time table for AY 2022-23 Sem 2											
BE E&TC (Wef 23 Jan 2023)											
	8.10-9.10	9.10-10.10	10.10-10.25	10.25-11.20	11.20-12.15	12.15-1.05	1.05-2.00	2.00-2.55	2.55-3.05	3.05-4.00	4.00-4.55
Monday			R	Project		R	Project		R	Project	
Tuesday			E	I&E(PJM)		E	FOC (SAP)		E	FOC-A1(ABS), Elect-5-A2 (RVC)	
Wednesday	DBM (NMB)	Elective-6-DM (ABS)	C	Elective-5-MC (RRK)	FOC (SAP)	C	FOC-A4 (ABS), Elect-5-A1 (RVC)		C		
Thursday	Mentoring	Elective-6-DM (ABS)	E	FOC (SAP)	Elective-5-MC (RRK)	E	FOC-A3 (ABS), Elect-5-A4 (RRK)		E		
Friday		Elective-6-DM (ABS)	S	Elective-5-MC (RRK)	DBM (NMB)	S	FOC-A2 (ABS), Elect-5-A3 (RRK)		S	I&E(PJM)	
Saturday			S	Project		S	Project		S	Project	
BE Electronics (Wef 23 Jan 2023)											
	8.10-9.10	9.10-10.10	10.10-10.25	10.25-11.20	11.20-12.15	12.15-1.05	1.05-2.00	2.00-2.55	2.55-3.05	3.05-4.00	4.00-4.55
Monday			R	Project		R	Project		R	Project	
Tuesday			E	Project		E	Project		E	Project	
Wednesday			C	Mentoring	Elective-6-RES-KSN, WSN-MPJ	C	PI (KSH)	I&E(SSM)	C	PI-B1 (KSH), Elect-5-B2 (RRK)	
Thursday			E	Elective-5-BME (RRK)	Elective-6-RES-KSN, WSN-MPJ	E	PI (KSH)	I&E(SSM)	E	PI-B3 (KSH), Elect-5-B1 (RRK)	
Friday			S		Elective-5-BME (RRK)	S	PI (KSH)	DBM (NMB)	S	PI-B2 (KSH), Elect-5-B3 (RRK)	
Saturday			S		Elective-6-RES-KSN, WSN-MPJ	S	Elective-5-BME (RRK)	DBM (NMB)	S		

 Time Table coordinator
  HoD E&TC
  Principal

## 6. Time Table of Electronics Engineering:

Sr	Name	Subject	Load	Subject	Load	Subject	Load	Total Load
1.	DMC	Microcontroller	3+4	Electronic System Design	2	UG Project	2+2+2+1	22
				Electrical Circuits	3+3	PGProject+Seminar		
2.	PDB	FE-BXE-1	3					3
3.	SSM	Electromagnetics	3+	Elective I:	3+2	UG Project	2	17
			4(T)	E&RTOS		PG	2+1	

						Project+Seminar		
4.	SSB	DSP	3+8	Elective-I: DI&VP	3+2	UG Project	2	18
5.	SPU	VLSI Design & Tech	3+8	Microcontroller (Pr)	4	UG Project	2	17
6.	MPJ	Elective-I: IoT	3+8	Electronic Skill Deve	4	UG Project	2	17
7.	VRL	Data Structures	3+8	FE-BXE-1	6	UG Project	1	18
8.	DCS	DCom	3+ 8	Elective- II:EPD	3	UGroject	1	15
9.	RVC	CN&S	4+8	Electronic circuits	4	UG Project	1	17
10.	SCS	Elect-2: AI	3	Electronic circuits	8	LL(T)	4	15
11.	SVS	Digital circuits	3+8	Electronics system design (Pr)	4			15
13.	AHD	FE-BXE-2	3+6	FE-BXE-3	3+6			18
14.	PJM	Mechatronics	3+8	Elective II:MC(2nd)	3	Electronic Skill Deve	4	18
15.	SAZ	FE-BXE-4	3+6	FE-BXE-5	3+6			18
16.	JRS	Radiation &Microwave Tech.	3+8	Electrical Circuits (2)-Pr	6+4	10		21



**Second shift**

<b>Sr</b>	<b>Name</b>	<b>Subject</b>	<b>Load</b>	<b>Subject</b>	<b>Load</b>	<b>Subject</b>	<b>Load</b>	<b>Total Load</b>
1.	MRA	MCA	3+6	Elect-II: DSPTMS320C67X	3	UG Project	2	14
2.	KSH	Elect-II:BME	3	FE-BXE-6	3+6	UG Project	2	14
3.	RRK	ESD <sub>BE</sub> (2)	3+8	Digital Circuits(2)	4	UG Project	2	17
4.	KNK	VLSI Design(2)	3+8	Digital Circuits(2)- Pr	4	UG Project	2	17
5.	SSA	ElectronicCircuits(2)	4+8	ESD (Pr) (TE)	4	UG Project	1	17
6.	NMB	Instrumentation System	3+8	FE-BXE-7	6	UG Project	1	18
7.	KSN	Advanced Power Electronics	4+6	Data structures	3+6	UG Project	1	18
8.	PPP	Data Comm	3+6	FE-BXE-7	3	Digital Circuits(2)- Pr	4	16
9.	SSD	EMWP	3+4(T)	FE-BXE-8	3+6			16

10.	DDK	Elect I: Embedded System & RTOS	3+6	ESD (Pr) (TE)	2+4	LL(T)	3	18
11.	VST	Power Electronics & Appl	3+6	Electronic skill development (SE)	8			17

**7. Time Table of Mechanical Engineering:**

MECHANICAL ENGINEERING DEPARTMENT TIME TABLE										
Master Time Table SEM I AY: 2023-24 w.e.f. 12 July 2023										
Day/Time	Class	8.10 AM - 9.10 AM	9.10 AM - 10.10 AM	10.25 AM - 11.20 AM	11.20 AM - 12.15 PM	1.05 PM - 2.00 PM	2.00 PM - 2.55 PM	3.05 PM - 4.00 PM	4.00 PM - 4.55 PM	
MON	SA	M3_mss[E102]	FM_ssk[E102]	BEM_ksh[E102]	MP_sdm[E102]	SA1-brv_EMMlab, SA2-ssk_FMlab, SA3-vkm_GMPD_englab				
	SB			SB1-prr_EMMlab, SB2-pbs_FMlab, SB3-omb_BEMlab		MP_nvp[E102]	FM_pbs[E102]	SB1-nvp_GMPD_simlab, SB2-rdr_GMPD_modellab		
	TA	HMT_sdb[E203]	MST_mvib[E203]	TA1-prb_NSM_cadlab, TA2-sdb_HMT_htlab, TA3-mpp_DME_engt, TA4-ssk_MTRXlab		DME_mpp[E203]	MTRX_vvk[E203]			
	TB	TB1-vkm_DME_engt, TB2-vsp_HMT_htlab, TB3-pkk_MTRXlab, TB4-prb_NSM_cadlab		NSM_nvp[E203]	MST_mvib[E203]	TB1-mrp_SD_modellab, TB4-phk_SD_engt				
	BA	Project Day			Project Day		Project Day		Project Day	
BB	Project Day			Project Day		Project Day		Project Day		
BC	Project Day			Project Day		Project Day		Project Day		
TUE	SA	FM_ssk[E102]	EMM_brv[E102]	SA1-ssk_FMlab, SA2-brv_EMMlab, SA3-prr_GMPD_dslab, SA4-ksh_BEMlab		MP_sdm[E102]	EE_mns[E102]			
	SB			M3_mss[E102]	FM_pbs[E102]	SB1-pbs_FMlab, SB2-prr_EMMlab, SB3-nvp_GMPD_simlab, SB4-omb_BEMlab		MP_nvp[E102]	BEM_ksh[E102]	
	TA	TA2-sdb_SD_htlab, TA4-mvb_DML_modellab		TA1-vvk_MTRXlab, TA2-nvp_NSM_simlab, TA4-mpp_DME_engt		DME_mpp[E203]	MTRX_vvk[E203]			
	TB	MTRX_pkk[E203]	HMT_vsp[E203]	MST_mvib[E203]	DME_vkm[E203]	TB1-prb_NSM_cadlab, TB4-mvb_DML_modellab				
	BA	BA1-grr_DOM_engt, BA2-prb_TURBO_tmclab		CS_vgg[E202]	TURBO_ppp[E201]	DOM_grr[E201]		BC1-sdm_DOM_mclab, BC2-mns_HVAC_raclab, BC3-rdr_TURBO_tmclab		
BB	BB1-rvb_DOM_mclab, BB2-vvk_HVAC_raclab		DOM_rvb[E202]	HVAC_vvk[E202]						
BC			DOM_sdm[E208]	HVAC_mns[E208]	DOM_rvb[E208]	IE_rdr[E201], AUTO_brv[E202], IE_nvp[E208]				
WED	SA		EMM_brv[E102]	SA1-ksh_BEMlab, SA2-rvb_GMPD_engt, SA3-brv_EMMlab, SA4-ssk_FMlab		MP_sdm[E102]	BEM_ksh[E102]			
	SB				EMM_prr[E102]	SB1-vkm_GMPD_modellab, SB2-nmb_BEMlab, SB3-prr_EMMlab, SB4-pbs_FMlab		MP_nvp[E102]	BEM_ksh[E102]	
	TA		HMT_sdb[E203]	TA1-ppp_SD_englab, TA2-mpp_DME_mtrslab, TA3-nvp_NSM_cadlab, TA4-sdb_HMT_htlab		HMT_vsp[E203]	DME_vkm[E203]			
	TB	TB1-vsp_HMT_htlab, TB2-pkk_MTRXlab, TB3-vkm_DME_engt		HVAC_bgp[E201]	DOM_grr[E201]	MST_mvib[E203]		MTRX_pkk[E203]		
	BA	HVAC_ssk[E201]	PDD_pbk[E201]	BB1-sdm_DAL_simlab, BB2-rvb_DOM_mclab, BB3-prb_DAL_dslab, BB4-vvk_HVAC_raclab		DOM_rvb[E202]	Mentor Meet	BC1-mns_HVAC_raclab, BC2-sdm_DOM_mclab, BC4-rdr_TURBO_tmclab		
BB	BB1-vvk_HVAC_raclab, BB2-rvb_DOM_mclab, BB3-ppp_TURBO_tmclab			BC1-pbs_TURBO_tmclab		IE_nvp[E208]	HVAC_mns[E208]			
BC										
THU	SA		M3_mns[E102]	SA1-rvb_GMPD_englab, SA2-prr_GMPD_cadlab, SA3-ksh_BEMlab, SA4-brv_GMPD_dslab						
	SB			M3_mns[E102]	FM_pbs[E102]	EE_mns[E102]	EMM_prr[E102]	SB3-rvb_GMPD_modellab, SB4-nvp_GMPD_simlab		
	TA	TA2-mvb_DML_modellab, TA3-sdb_HMT_htlab, TA4-vsp_SD_englab		NSM_prb[E203]	MST_mvib[E203]	TA1-mpp_DME_engt, TA3-vvk_MTRX_englab				
	TB	CS_vgg[E203]	DME_vkm[E203]	TB1-pkk_MTRXlab, TB2-nvp_NSM_simlab, TB3-mrp_DML_modellab, TB4-vkm_DME_engt		TB2-nvp_DML_modellab, TB3-vsp_HMT_htlab, TB4-pkk_MTRXlab				
	BA	BA1-ssk_HVAC_raclab, BA2-vvk_DAL_dslab		BA2-grr_DOM_mclab, BA4-bgp_HVAC_raclab		BA3-bgp_HVAC_raclab				
BB	BB1-ppp_TURBO_tmclab, BB2-prb_DAL_cadlab, BB3-rvb_DOM_mclab, BB4-grr_DAL_simlab		HVAC_vvk[E202]	TURBO_ppp[E202]	BB4-rvb_DOM_mclab		BC2-vvk_DAL_cadlab, BC3-sdm_DAL_dslab, BC4-mns_HVAC_raclab			
BC			HVAC_mns[E208]	PDD_rdr[E208]	BC3-sdm_DOM_mclab, BC4-prb_DAL_cadlab					
FRI	SA	M3_mns[E102]	EMM_brv[E102]	SA4-brv_EMMlab						
	SB			BEM_ksh[E102]	M3_mns[E102]	SB1-nmb_BEMlab, SB2-nvp_GMPD_simlab, SB3-pbs_FMlab, SB4-prr_EMMlab		Mentor Meet		
	TA	TA1-mvb_DML_modellab, TA3-pkk_DML_mtrslab		MTRX_vvk[E203]	NSM_prb[E203]	DME_mpp[E203]	CS_vgg[E203]			
	TB	NSM_prb[E203]	HMT_vsp[E203]	TB2-mpp_SD_engt, TB3-nvp_NSM_simlab, TB4-vsp_HMT_htlab		TB2-vkm_DME_engt				
	BA	BA1-ppp_TURBO_tmclab, BA2-ssk_HVAC_raclab, BA3-vvk_DAL_dslab, BA4-grr_DOM_mclab		PDD_vkm[E201]	IE_vvk[E201], AUTO_grr[E202], IE_nvp[E208]	BA3-ppp_TURBO_tmclab, BA4-grr_DAL_dslab				
BB			PDD_pkk[E202]		DOM_rvb[E202]	HVAC_vvk[E202]	BC1-vvk_DAL_cadlab, BC3-mns_HVAC_raclab, BC4-sdm_DOM_mclab			
BC			PDD_rdr[E208]		DOM_sdm[E208]	TURBO_pbs[E208]				
SAT	SA		FM_ssk[E102]	SA1-brv_GMPD_dslab, SA2-ksh_BEMlab, SA3-ssk_FMlab, SA4-rdr_GMPD_engt		BEM_ksh[E102]	MST_mns[E102]			
	SB			MST_mns[E102]	EMM_prr[E102]	SB4-prr_GMPD_modellab				
	TA	Mentor Meet	MTRX_pkk[E203]	NSM_nvp[E203]	HMT_sdb[E203]	*TA4-prb_NSM_cadlab				
	TB	NSM_prb[E202]	MST_mvib[E203]	TB1-mvb_DML_modellab, TB3-mrp_SD_englab		Mentor Meet				
	BA	Mentor Meet	DOM_grr[E201]	HVAC_bgp[E201]	PDD_vvk[E201]	TURBO_ppp[E201]				
BB	BB3-vvk_HVAC_raclab, BB4-ppp_TURBO_tmclab			TURBO_ppp[E202]	PDD_pkk[E202]	CS_vgg[E202]	IE_nvp[E201], AUTO_mpp[E202]	Mentor Meet		
BC			CS_vgg[E208]	TURBO_ppp[E208]	PDD_rdr[E208]					
Class Coordinator	SEA - Prof. S. S. Kale SEB - Prof. P. B. Surwade	TEA - Prof. P. R. Beldar TEB - Prof. M. V. Bhadak	BEA - Prof. V. V. Khond BEB - Prof. P. K. Kavale	Prof. M. N. Shelar	Prof. V. S. Patil	Head, Mechanical Engineering Department				

BEA Classroom E201 BE B Classroom E102/103 BEC Classroom E208 TE Classroom E203 SE Classroom E102



## 8. Time Table of Information Technology:

Time Table

(w.e.f. 10<sup>th</sup> July 2023)

Class	SEIT						TEIT						BEIT					
	1	2	3	4	5	6	1	2	3	4	5	6	1	2	3	4	5	6
Time	10:25 to 11:20	11:20 to 12:15	01:05 to 02:00	02:00 to 02:55	03:05 to 04:00	04:00 to 04:55	10:25 to 11:20	11:20 to 12:15	01:05 to 02:00	02:00 to 02:55	03:05 to 04:00	04:00 to 04:55	10:25 to 11:20	11:20 to 12:15	01:05 to 02:00	02:00 to 02:55	03:05 to 04:00	04:00 to 04:55
Mon.	DSAL-A DEDL-C	DC	DM	DSA	--	TOC	HCI	OSL-A LP I-B	ELE-I DAA IoT	--	ISR	SPM	ELE-IV ID	ELE-III MT	LP-III-A Project-B			
Tues.	DSAL-B DEDL-A	DELD	DM	DC	--	TOC	HCI	OSL-B LP I-C	ML	--	DL	SPM	ELE-IV ID	ELE-III MT	LP-III-B Project-C			
Wed.	DSAL-C DEDL-B	DELD	DM	DC	--	Audit	HCI	OSL-C LP I-A	ML	Seminar	DL	SPM	ISR	ELE-III MT	LP-III-C			
Thur.	DSAL-A JPLL-B SSL-C	DELD	E&V in IT	PPM	--	TOC	OS	OSL-A LP I-B HCIL-C	ML	ELE-I DAA IoT	DL	ELE-IV ID	LP-III-A LP-IV-B	Project Work & Meeting				
Fri.	DSAL-B JPLL-C SSL-A	PPM	DSA	Mentor Meeting	ITeron Activity	--	OS	OSL-B LP I-C HCIL-A	Mentor Meeting	ITeron Activity	ISR	Audit	LP-III-C LP-IV-A	Mentor Meeting	ITeron Activity			
Sat.	PPM	DSA	DSAL-C JPLL-A SSL-B	--	--	ELE-I DAA IoT	OS	OSL-C LP I-A HCIL-B	--	--	LP-III-B LP-IV-C Project-A	Project Work & Meeting	Project Work & Meeting	Project Work & Meeting				
Class Coordinator: Prof. S. N. Chaudhari						Class Coordinator: Prof. Y. H. Khairnar						Class Coordinator: Prof. N. S. Kazzi						

SEIT			TEIT			BEIT			
Subject	Name of staff	Room Allotment	Subject	Name of staff	Room Allotment	Subject	Name of staff	Room Allotment	
DELD (03)	Dr. P. D. Bhamre	B302	TOC (03)	Prof. P. L. Patil	B302	ISR(03)	Prof. N. S. Kazzi	B302	
DC (03)	Prof. S. N. Chaudhari		OS (03)	Prof. P. V. Padit		SPM(03)	Prof. P. V. Pandit		
DSA (03)	Prof. N. S. Kazzi		ML (03)	Prof. S. P. Mene		DL(03)	Prof. N. D. Dhamale		
PPM (03)	Prof. S. P. Mene		HCI (03)	Prof. Y. H. Khairnar		Ele-III(03)- MT	Prof. R. M. Bora		
E&V in IT	Prof. R. M. Bora		Ele-I-DAA (03)	Prof. Y. S. Algat		Ele-IV(03)-ID	Prof. Y. H. Khairnar		
DELDL (06)	SNC / RNP		HWL-B408	Ele-I -IoT (03)		Prof. S. N. Chaudhari	AC-VII (01)		Prof. N. D. Dhamale
DSAL (12)	SPM / SPP		PL-I-B406-I	AC-V (01)		Prof. R.E. Johnson	LP-III (12)		NSK / RVU
JPLL (06)	RMB / HDA	SWL-II-B306-II	Seminar(01)	Prof. S. P. Mene	LP-IV (06)	NDD / SPP	PRJ-II-B308		
SoftSkill Lab (06)	SNC / RNP	HWL-B408	OSL(12)	PVP / RVU	Project Stage-I	RMB / HDA	PRJ-I-B308		
			LP-I (12)	YSA / RNP					
			HCIL(06)	YHK / SPP					

*[Signature]*  
Dr. P. D. Bhamre  
HOD, IT Dept.

*[Signature]*  
Dr. S. V. Kote  
Dean Academic

*[Signature]*  
Dr. K. N. Nandurkar  
Principal

9. Time Table of MCA:

**K. K. WAGH INSTITUTE OF ENGINEERING EDUCATION & RESEARCH**  
**DEPARTMENT OF MCA**  
**Academic Year: 2023-2024|SEM: II**  
**MASTER TIME TABLE**

Revision Index: 01

Class Coordinator: Jagruti R. Sohale      Class: FYMCA      Div: A

Day	10:25 TO 11:20	11:20 TO 12:15	12:15 TO 01:05	01:05 TO 02:00	02:00 TO 02:55	02:55 TO 03:45	03:05 TO 04:55
MON		DM	B	DCN	WT	R	DSAL-A1, PPL-A2, WTL-A1
TUE		SE	E	WT	DSA	E	DSAL-A2, PPL-A1, WTL-A1
WED	EE/ MCLL/ MMTAP	DSA	C	SE	DCN	C	DSAL-A3, PPL-A1, WTL-A2
THU		DSA	E	DM	SE	E	DSAL-A1, BCL-A3, P.TU-A2
FRI			S	DM	WT	S	DSAL-A2, BCL-A1, P.TU-A3
SAT			S	FP	DCN	S	DSAL-A3, BCL-A2, P.TU-A1

Class Coordinator: Poonam P. Patil      Class: FYMCA      Div: B

Day	10:25 TO 11:20	11:20 TO 12:15	12:15 TO 01:05	01:05 TO 02:00	02:00 TO 02:55	02:55 TO 03:05	03:05 TO 04:55
MON		WT	B	SE	DSA	B	DSAL-B1, BCL-B1, P.TU-B2
TUE		DM	E	DCN	SE	E	DSAL-B2, BCL-B1, P.TU-B1
WED	EE/ MCLL/ MMTAP	WT	C	DM	DSA	C	DSAL-B3, BCL-B2, P.TU-B1
THU		WT	E	DCN	DSA	E	DSAL-B1, PPL-B2, WTL-B3
FRI			S	PP	SE	S	DSAL-B2, PPL-B3, WTL-B1
SAT			S	DCN	DM	S	DSAL-B3, PPL-B1, WTL-B2

Class Coordinator: Dr. Vijay R. Dhawale      Class: SYMCA      Div: A


Day	10:25 TO 11:20	11:20 TO 12:15	12:15 TO 01:05	01:05 TO 02:00	02:00 TO 02:55	02:55 TO 03:05	03:05 TO 04:00	04:00 TO 04:55
MON		CC	SPMT	B	SPMTL-A1, DSE-A2, MLL-A1	R	ELE-II	ML
TUE		SPMT	ML	E	SPMTL-A2, DSE-A1, MLL-A1	E	ELE-II	DS
WED		ML	C	SPMTL-A2, DSE-A3, MLL-A1	C	ELE-II	SPMT	IC
THU	ET/INCM	CC	E	SPMTL-A1, MP-A2, MLL-A2	E	SPMT	IC	CC
FRI	CELL/AM	DS	S	SPMTL-A3, MP-A2, MLL-A1	S	IC	CC	CC
SAT		DS	S	SPMTL-A3, MP-A1, MLL-A2	S	ET/INCM/CELL/AM		


Class Coordinator: Sujata P. Kangane      Class: SYMCA      Div: B

Day	10:25 TO 11:20	11:20 TO 12:15	12:15 TO 01:05	01:05 TO 02:00	02:00 TO 02:55	02:55 TO 03:05	03:05 TO 04:00	04:00 TO 04:55
MON	SPMTL-B3, DSE-B2, MLL-B1		R	ML	SPMT	R	ELE-II	ET/INCM
TUE	SPMTL-B3, DSE-B1, MLL-B2		E	SPMT	ML	E	ELE-II	MCLL/AM
WED	SPMTL-B1, DSE-B3, MLL-B2		C	CC	SPMT	C	ELE-II	AM
THU	SPMTL-B2, MP-B3, MLL-B1		E	SPMT	DS	E	IC	IC
FRI	SPMTL-B1, MP-B2, MLL-B1		S	CC	DS	S	ML	IC
SAT	SPMTL-B3, MP-B1, MLL-B1		S	DS	CC	S	ET/INCM/CELL/AM	

ET/INCM/MCLL/AM: Exam Talk / Tutorial / Study Circle / Makeup Class / Language Laboratory/TAP/Mentor Meeting

w.e.f. 23<sup>rd</sup> Oct 2023

  
**Dr. V. C. Bagal**  
 De Head,  
 Dept. of MCA

  
**Dr. K. N. Nandurkar**  
 Director,  
 K.K.W.I.E.E.R., Nashik

**K. K. WAGH INSTITUTE OF ENGINEERING EDUCATION & RESEARCH**  
**DEPARTMENT OF MCA**  
**Academic Year: 2023-2024|SEM: II**  
**FYMCA-A: TIME TABLE**

Revision Index: 01

Class Coordinator: Jagruti R. Sohale

Class: FYMCA

Div: A

Day	10:25 TO 11:20	11:30 TO 12:15	12:15 TO 01:05	01:05 TO 02:00	02:00 TO 02:55	02:55 TO 03:05	03:05 TO 04:55
MON		DM	R	DCN	WT	R	DSAL-A1, PPL-A2, WTL-A3
TUE		SE	E	WT	DSA	E	DSAL-A2, PPL-A1, WTL-A3
WED	ET	DSA	C	SE	DCN	C	DSAL-A3, PPL-A1, WTL-A2
THU	MCLL/ MM/T&P	DSA	E	DM	SE	E	DSAL-A1, BCL-A3, P-TU-A2
FRI			S	DM	WT	S	DSAL-A2, BCL-A1, P-TU-A3
SAT			S	PP	DCN	S	DSAL-A1, BCL-A2, P-TU-A1

ET/MCLL/MM/T&P: Export Talk/Makeup Class / Language Laboratory/Module Meeting/T&P

Course	Course Teacher	Room No.	Batch	Roll Nos
Discrete Mathematics	Dr. Vandana C. Bagal	D501	A1	1 TO 23
Data Structures and Algorithms	Mariyam E. Muniyar	D501	A2	24 TO 46
Data Communication and Network	Harisha A. Chothani	D501	A3	47 TO 69
Web Technology	Jagruti R. Sohale	D501		
Software Engineering	Aishwarya D. Acharya	D501		
Python Programming	Rupali R. Patil	D501		

Course	Course Teacher	Batch	Location	Room No.
DSAL	Dr. Vandana C. Bagal Dr. Vijay R. Dhawale	A2 A1, A3	Lab-I	D506-II
WTL	Jagruti R. Sohale	A1, A2, A3	Lab-II	D506-I
PPL	Poonam P. Patil	A1, A2, A3	Lab-II	D506-I
P-TU	Tejal S. Salve	A1, A2, A3	Tutorial Room	D501HB
BCL	Aishwarya D. Acharya	A1, A2, A3	Seminar Hall	D508-I

w.a.f 23<sup>rd</sup> Oct 2023

*V. C. Bagal*

Dr. V. C. Bagal  
 I/c Head,  
 Dept. of MCA

*K. N. Nandekar*

Dr. K. N. Nandekar  
 Director,  
 K.K.W.I.E.E.R. Nashik

**K. K. WAGH INSTITUTE OF ENGINEERING EDUCATION & RESEARCH**  
**DEPARTMENT OF MCA**  
**Academic Year: 2023-2024 (SEM: II)**  
**FYMCA-B : TIME TABLE**

Revision Index: 01

Class Coordinator: Poonam P. Patil		Class: FYMCA					Div: B
Day	10:25 TO 11:30	11:30 TO 12:15	12:15 TO 01:05	01:05 TO 02:00	02:00 TO 02:55	02:55 TO 03:45	03:45 TO 04:35
MON		WT	B	SE	DSA	B	DSAL-01, BCL-01, P-TU-01
TUE		DM	E	DCN	SE	E	DSAL-02, BCL-01, P-TU-01
WED	ET	WT	C	DM	DSA	C	DSAL-01, BCL-01, P-TU-01
THU	MCCLL/ MMTAP	WT	E	DCN	DSA	E	DSAL-01, PPL-01, WTL-01
FRI			S	PP	SE	S	DSAL-02, PPL-03, WTL-01
SAT			S	DCN	DM	S	DSAL-01, PPL-01, WTL-01

FYMCLL/MMTAP: Expert Talk/Making Class / Language Laboratory/Master Meeting/TAP

Course	Course Teacher	Room No.	Batch	Roll Nos
Discrete Mathematics	Dr. Vandana C. Bagal	D502	B1	1 TO 23
Data Structures and Algorithms	Mariyam E. Maniyar	D502	B2	24 TO 46
Data Communication and Network	Poonam P. Patil	D502	B3	47 TO 69
Web Technology	Nayana N. More	D502		
Software Engineering	Swarna H. Patil	D502		
Python Programming	Rupali R. Patil	D502		

Course	Course Teacher	Batch	Location	Room No.
DSAL	Mariyam E. Maniyar Swarna H. Patil	B1 B2, B3	Lab-III	D503-I
WTL	Jagruti R. Sohale Nayana N. More	B3 B1, B2	Lab-II	D506-I
PPL	Rupali R. Patil	B1, B2, B3	Lab-II	D506-I
P-TU	Taral S. Solve	B1, B2, B3	Tutorial Room	D503/III
BCL	Aishwarya D. Acharya Swarna H. Patil	B1, B2 B3	Seminar Hall	D508-I

w.e.f 23<sup>rd</sup> Oct 2023

*V. C. Bagal*  
 Dr. V. C. Bagal  
 Hc Head,  
 Dept. of MCA

*K. N. Nandurkar*  
 Dr. K. N. Nandurkar  
 Director,  
 K.K.W.I.E.E.R, Nashik

**K. K. WAGH INSTITUTE OF ENGINEERING EDUCATION & RESEARCH**  
**DEPARTMENT OF MCA**  
**Academic Year: 2023-2024 SEM. II**  
**SYMCA-A TIME TABLE**

Revision Index: 01

Class Coordinator: Dr. Vijay R. Dhawale		Class: SYMCA				Div: A			
Day	10:25 TO 11:20	11:20 TO 12:15	12:15 TO 01:10	01:00 TO 02:00	02:00 TO 03:00	03:00 TO 03:55	03:55 TO 04:50	04:50 TO 05:45	
MON	CC	SPMT	B	SPMTL-A1, DSL-A2, MLL-A3	B	BLE-B	ML		
TUE	SPMT	ML	E	SPMTL-A2, DSL-A1, MLL-A3	E	BLE-B	DS		
WED		ML	C	SPMTL-A2, DSL-A1, MLL-A1	C	BLE-B	SPMT		
THU	ET/UCM	CC	E	SPMTL-A1, MP-A3, MLL-A2	E	SPMT	E		
FRI	GL/MM	DS	B	SPMTL-A3, MP-A2, MLL-A1	B	CC	CC		
SAT		DS	B	SPMTL-A1, MP-A1, MLL-A2	B	ET/UCM/GL/MM			

ET/UCM/ML/MM/T&P: Expert Table/Meeting Class / Language Laboratory/Master Meeting T&P

Course	Course Teacher	Room No.	Batch	Roll Nos
Data Science	Rashika A. Ghavate	D503-IIA / D502	A1	1 TO 23
Machine Learning	Poonam G. Fegade	D503-IIA	A2	24 TO 46
Cloud Computing	Dr. Vijay R. Dhawale	D503-IIA / D502	A3	47 TO 69
Elective II: A: Information and Network Security	Aditi S. Dabhevelkar	D501		
Elective II: B: Current Trends in Computing	Sujata P. Kangane	D502		
Elective II: C: Industry Elective	Rupali R. Patil	D503-IIA		
Software Project Management and Testing	Archana L. Rane	D503-IIA / D502		
Introduction to Constitution	Dr. Vijay R. Dhawale and Visiting Faculty	D503-IIA		

Course	Course Teacher	Batch	Location	Room No.
DSL	Rashika A. Ghavate	A1	Lab-II	D506-1
	Rupali R. Patil	A2		
	Tejal S. Salve	A3		
MLL	Poonam G. Fegade	A2	Lab-III	D503-1
	Poonam P. Patil	A1		
	Sujata P. Kangane	A3		
SPMTL	Nayana N. More	A1, A2	Lab-1	D506-II
	Aditi S. Dabhevelkar	A3		
	Sujata P. Kangane	A1, A2, A3		
MP	Sujata P. Kangane	A1, A2, A3	Lab-II	D506-1

w.e.f 23<sup>rd</sup> Oct 2023

*V.C. Bagal*  
**Dr. V. C. Bagal**  
 I/c Head,  
 Dept. of MCA

*K.N. Nandurkar*  
**Dr. K. N. Nandurkar**  
 Director,  
 K.K.W.I.E.E.R, Nashik



**K. K. WAGH INSTITUTE OF ENGINEERING EDUCATION & RESEARCH**  
**DEPARTMENT OF MCA**  
**Academic Year: 2023-2024(ISEM-II)**  
**SYMCA-A (TIME TABLE)**

Revision Index: 01

Class Coordinator: Sujata P. Kangane

Class: SYMCA

Div: B

Day	10:25 TO 11:20	11:25 TO 12:15	12:15 TO 01:05	01:05 TO 02:00	02:00 TO 02:55	02:55 TO 03:50	03:50 TO 04:40	04:40 TO 05:35
MON	SPMTL-B3, DSL-B2, MLL-B1	B	ML	SPMT	B	DLI-B		EPDCC
TUE	SPMTL-B3, DSL-B1, MLL-B2	E	SPMT	ML	E	DLI-B		MOLL/
WED	SPMTL-B1, DSL-B3, MLL-B2	C	CC	SPMT	C	DLI-B		MM
THU	SPMTL-B3, MP-B3, MLL-B1	E	SPMT	DS	E			IC
FRI	SPMTL-B1, MP-B2, MLL-B3	S	CC	DS	S			ML
SAT	SPMTL-B3, MP-B1, MLL-B3	S	DS	CC	S			EPDCC/MCLLMM

EPDCC/DSMT&P/Expert Tab/Making Class / Language Laboratory/Master Meeting T&P

Course	Course Teacher	Room No.	Batch	Roll Nos
Data Science	Rashika A. Ghavate	D503-IIA	B1	1 TO 23
Machine Learning	Poonam G. Fegade	D503-IIA	B2	24 TO 46
Cloud Computing	Dr. Vijay R. Dhuwale	D503-IIA	B3	47 TO 69
Elective II: A: Information and Network Security	Aditi S. Dabivelkar	D501		
Elective II: B: Current Trends in Computing	Sujata P. Kangane	D502		
Elective II: C: Industry Elective	Rupali R. Patil	D503-IIA		
Software Project Management and Testing	Archana L. Rane	D503-IIA		
Introduction to Constitution	Sujata P. Kangane and Visiting Faculty	D503-IIA		

Course	Course Teacher	Batch	Location	Room No.
DSL	Rashika A. Ghavate	B1, B2, B3	Lab-II	D506-I
MLL	Harsha A. Chothani	B1, B2, B3	Lab-III	D503-I
SPMTL	Archana L. Rane	B1	Lab-I	D506-II
MP	Sujata P. Kangane	B2, B3	Lab-II	D506-I

w.e.f 23<sup>rd</sup> Oct 2023

*Sujata*  
**Dr. V. C. Bagal**  
 De Head,  
 Dept. of MCA

*K.N. Nandurkar*  
**Dr. K. N. Nandurkar**  
 Director,  
 K.K.W.I.E.E.R, Nashik

10. Time Table of MBA:

**K. K.Wagh Institute of Engineering Education and Research, Nashik**  
**Department of Management Studies**  
**MBA II - Semester III Time Table 2023-24**

Term Start Date: 5-09-2023  
 Class Coordinator: Ms.S.G.Deo

Term End Date: 4-01-2024

TIME	10.25AM 11.20AM (1)				11.20 AM 12.15 PM (2)				RECESS	01.05 PM 2.00 PM (3)				02.00 PM 02.55PM (4)				RECESS	03.05PM 04.00PM (5)				04.00PM 04.55PM (6)			
	MT	TW	TH	OCM	MT	TW	TH	OCM		MT	TW	TH	OCM	MT	TW	TH	OCM		MT	TW	TH	OCM	MT	TW	TH	OCM
Mon	02 (DSSK)				02 (DSSK)				12.15 PM 01.00 PM	06 (KDT)	06 (JP)	06 (PA)	07 (AAH)	06 (CTD)	06 (JP)	06 (PA)	03 (AAH)	Mini Project				Library				
Tue	02 (DSSK)				02 (DSSK)					06 (KDT)	06 (JP)	08 (SGD)	08 (AAH)	11 (RAG)	11 (SPD)	08 (SGD)	08 (AAH)	Mini Project				Mini Project				
Wed	03 (SGD)				09 (KDT)	07 (SPD)	07 (NDS)	06 (RAG)		07 (SSP)	10 (DSSK)	11 (NDS)	10 (SPD)	01 (SSP)				Mini Project				CCE				
Thu	03 (SGD)				12 (SGD)	07 (SPD)	07 (NDS)	07 (AAH)		11 (RAG)	10 (DSSK)	11 (NDS)	10 (AAH)	05 (Mr.Talha)				CCE				CCE				
Fri	03 (SGD)				12 (SGD)	07 (SPD)	07 (NDS)	06 (RAG)		09 (KDT)	11 (SPD)	12 (NDS)	06 (RAG)	05 (Mr.Talha)				T&P				T&P				
Sat	01 (SSP)				01 (SSP)					07 (SSP)	08 (JP)	06 (PA)	11 (AAH)	07 (SSP)	08 (JP)	12 (NDS)	11 (AAH)	Expert Talk								

*Deo*  
 I/c HOD  
 Department of Management Studies  
 K K W I E R Nashik



*Nase*  
 Director  
 KKWI E R  
 PRINCIPAL  
 K.K.Wagh Institute of Engineering  
 Education & Research  
 Hirabai Haridas Vidyanagar,  
 Amrut Dham, Nashik-422 009

**K. K.Wagh Institute of Engineering Education and Research, Nashik**

Department of Management Studies  
MBA I - Semester I Time Table 2023-24

Term Start Date: 17-08-2023

Term End Date: 20-12-2023

Class Coordinator: Dr.R.A.Gaidhani

Division -A

TIME	10.25AM -	11.20AM -	12.15 PM 01.05 PM	01.05 PM - 2.00PM (3)	02.00 PM -	02.55 PM -	03.05PM -	04.00PM -	
DAY	11.20AM (1)	12.15 PM (2)			02.55PM (4)	03.05 PM	04.00PM (5)	04.55PM (6)	
MON	06 (NNZ)	06 (NNZ)	RECESS	10 (NDS)	01 (RAG)	RECESS	09 (PK&AD)	09 (PK&AD)	
TUE	04 (NNZ)	04 (NNZ)		01 (RAG)	02 (KDT)		12 (AAH)	12 (AAH)	
WED	04 (NNZ)	04 (NNZ)		01 (RAG)	03 (SGD)		11 (RAG)	11 (RAG)	
THU	02 (KDT)	05 (DSK)		06 (NNZ)	03 (SGD)		10 (NDS)	10 (NDS)	
FRI	02 (KDT)	05 (DSK)		03 (SGD)	09 (ASJ)		10 (NDS)	12 (AAH)	
SAT	07/08 (SPD/PA)	07/08 (SPD/PA)		05 (DSK)	Activity		Expert Talk		

*Dave*

I/c HOD  
Department of Management Studies,  
K K W I E R Nashik



*Nashik*

Director  
K K W I E R Nashik  
PRINCIPAL  
K.K.Wagh Institute of Engineering  
Education & Research  
Mirabai Haridas Vidyanagar,  
Amrut Dham, Nashik-422 003

**K. K.Wagh Institute of Engineering Education and Research, Nashik**

Department of Management Studies  
MBA I - Semester I Time Table 2022-23

Term start Date: 17-09-2023

Term end Date: 20-12-2023

Class Coordinator: Dr.K.D.Tongare

Division -B

TIME	10.25AM -	11.20AM -	12.15 PM 01.05 PM	01.05 PM - 2.00PM (3)	02.00 PM -	02.55 PM -	03.05PM -	04.00PM -	
DAY	11.20AM (1)	12.15 PM (2)			02.55PM (4)	03.05 PM	04.00PM (5)	04.55PM (6)	
MON	01 (RAG)	03 (SGD)		06 (NNZ)	10 (NDS)		12 (AAH)	12 (AAH)	
TUE	02 (KDT)	03 (SGD)		06 (NNZ)	10 (NDS)		10 (NDS)	11 (RAG)	
WED	05 (DSK)	05 (DSK)		06 (NNZ)	02 (KDT)		11 (RAG)	11 (RAG)	
THU	04 (NNZ)	04 (NNZ)		02 (KDT)	01 (RAG)		09 (ASG)	12 (AAH)	
FRI	04 (NNZ)	04 (NNZ)		05 (DSK)	01 (RAG)		09 (PK&AD)	09 (PK&AD)	
SAT	07/08 (SPD/PA)	07/08 (SPD/PA)		03 (SGD)	Activity		Expert Talk		

*Dave*

I/c HOD  
Department of Management Studies,  
K K W I E R Nashik



*Nashik*

Director  
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Education & Research  
Mirabai Haridas Vidyanagar,  
Amrut Dham, Nashik-422 003


## 11. Robotics & Automation

K. K. Wagh Institute of Engineering Education & Research-Nashik  
Department of Robotics and Automation  
Semester - I Time-Table (2023- 24)  
WEF.24.08.2023

S. E. Robotics & Automation				CC. Mr. P. B. Ranade				
Day/ Time	10.25 - 11.20	11.20 - 12.15	12.15 - 01.05	01.05 - 02.00	02.00 - 2.55	2.55-03.05	03.05-04.00	04.00-04.55
Mon	M-III	CGR(PJP)	R	EES(SVP)	RPP(PBR)	R	MT (S1), MT(S2), CGR(S3)	
Tue	M-III	RPP(PBR)	E	EES(SVP)	MT(SRG)	E	CGR(S1) MT(S3)	
Wed	M-III-TUT	MT(SRG)	C	EES(SVP)	RPP(PBR)	C	MT (S3), CGR(S4),BRW(S1), EES(S2)	
Thu	CGR(PJP)	MT(SRG)	E	EES(S1), MT(S4),BRW(S3)		E	EES(S4), CGR(S2)	
Fri	CGR(PJP)	M-III	S	EES(S3), MT(S4), BRW(S2)		S	Mentor Meeting	
Sat	UHV - II(ASK)	Library	S	MT (S1), MT(S2),BRW(S4)		S	Students Activity	

**Subject**  
CGR: Computer Graphics for Robotics  
MT: Manufacturing Technology  
RPP: Robot Path Planning  
EES: Electrical and Electronics Systems  
M-III: Engineering Mathematics-III  
BRW: Basic Robotics Workshop  
UHV - II: Universal Human Values

**Staff**  
1 PJP - Dr. P. J. Pawar  
2 SRG: Dr. S. R. Gangurde  
3 ASK - A. S. Kamble  
4 SVP: S. V. Panchwatkar  
5 PBR: P. B. Ranade  
6 DBR: D. B. Ghorpade  
7 AAJ:- A. A. Jain

  
Mr. A. S. Kamble  
Time - Table Co-ordinator



  
Dr. P. J. Pawar  
Head, Dept. of Robotics and Automation

T. E. Robotics & Automation				CC. Mr. G.R. Jadhav				
Day/Time	10.25 - 11.20	11.20 - 12.15	12.15 - 01.05	01.05 - 02.00	02.00 - 2.55	2.55-03.05	03.05-04.00	04.00-04.55
Mon	ESR(T1), HAP(T2), ST(T4)		R	RKD(PJP)	E1(ASK)	R	RKD(T3), E1(T1)	
Tue	HAP(GRJ)	ST(AAJ)	E	RKD(PJP)	ESR(RMC)	E	RKD(T4), E1(T3)	
Wed	HAP(GRJ)	E1(ASK)	C	ESR(RMC)	ST(AAJ)	C	E1(T4)	
Thu	E1(ASK)	ST(AAJ)	E	HAP(T1),ST(T3), ESR(T2)		E	E1(T2)	
Fri	ESR(RMC)	HAP(GRJ)	S	HAP(T3),RKD(T1),ST(T2),ESR(T4)		S	Library	
Sat	RKD(PJP)	Seminar	S	ESR(T3), HAP(T4), RKD(T2), ST(T1)		S	Students Activity	

**Subject**  
RKD: Robot Kinematics and Dynamics  
ESR: Embedded Systems in Robotics  
ST: Sensor Technology  
HAP: Hydraulics and Pneumatics  
E-1: IRMHS - Industrial Robotics and Material Handling

**Staff**  
1. PJP : Dr. P. J. Pawar  
2. ASK : A. S. Kamble  
3. AAJ : A. A. Jain  
4. GRJ : G. R. Jadhav  
5. RMC: R. M. Chandramore

  
Mr. A. S. Kamble  
Time - Table Co-ordinator



  
Dr. P. J. Pawar  
Head, Dept. of Robotics and Automation

B. E. Robotics & Automation				CC. Ms. R. M. Chandramore				
Day/Time	10.25 - 11.20	11.20 - 12.15	12.15 - 01.05	01.05 - 02.00	02.00 - 2.55	2.55-03.05	03.05-04.00	04.00-04.55
Mon	MVS(SVP)	(E-IV) - PED (DBG)	R	(E-III) - WSN(RMC)	RRS(GRJ)	R	MVS(B1), PED (B2), RRS(B4)	
Tue	MVS(SVP)	(E-III) - WSN(RMC), EWM(KNN)	E	(E-IV) - PED (DBG)	RRS(GRJ)	E	MVS(B2), PED (B1), RRS(B3), WSN - E:B4	
Wed	MVS(SVP)	(E-III) - WSN(RMC), EWM(KNN)	C	(E-IV) - PED (DBG)	RRS(GRJ)	C	Library	
Thu	MVS(B3), PED (B4), RRS(B2), WSN - E:B1		E	Mentor Meeting		E	Library	
Fri	Project Work		S	Project Work		S	Project Work	
Sat	MVS(B4), PED (B3), RRS(B1), WSN - E:B2		S	Student Activity		S	Students Activity	

**Subject**  
MVS: Machine Vision System  
RRS: Robot System Reliability and Safety  
E- III - WSN: Wireless Sensor Network  
E- III - EWM: Ergonomics and Works Management  
E-IV - PED: Power Electronics and Drives

**Staff**  
1. KNN : Dr. K. Nandurkar  
2. SVP : S. V. Panchwatkar  
3. GRJ : G. R. Jadhav  
4. RMC : R. M. Chandramore  
5. DBG : D. B. Ghorpade

  
Mr. A. S. Kamble  
Time - Table Co-ordinator



  
Dr. P. J. Pawar  
Head, Dept. of Robotics and Automation

### 15.17.3 Teaching Load of Each Faculty:

#### Artificial Intelligence and Data Design



K. K. Wagh Institute of Engineering Education & Research, Nashik  
Department of Computer Engineering  
Academic Year 2023-2022 Semester I  
Workload

Sr. No.	Name	FE	FE Lab	SE	SE Lab	SE TUT	TE	TE Lab	TE TUT	BE	BE Lab	BE PRJ	SE AI & DS	SE AI&DS Lab	AI & DS TUT	TE AI & DS	TE AI&DS Lab	SE CSD TH	SE CSD PR	Hon TH	Hon Lab	Total	PLUS /Minus		
1	Prof. Dr.S.S.sane															DBMS 3							0	-10	
2	Prof. N. M. Shahane															E.I.P.R 3		LD&CA 3					3	-11	
3	Prof. Dr.S. M. Kamapur																						0	-14	
4	Prof. P. P. Valdy				OOPGL(A) 12																		12	-4	
5	Prof. S. M. Maisa				DSL(A) 12																		12	-4	
6	Prof. S. S. Banait						CNS(B) 3																3	-13	
7	Prof. I. Priyadarshani						ESIoT(A,B) 3	LP I(A) 12															15	-1	
8	Prof. J.R. Mankar			DM(B) 3	BCL(B) 6								DM(A) 3										12	-4	
9	Prof. W. W. Pingle																						0	-16	
10	Prof. M.J. Metkar				DELD(B) 6	DEL(B) 6																	12	-4	
11	Prof. C. R. Patil				FDS(A) 3																		3	-13	
12	Prof. D. M. Kande							DS(A,B) 3															3	-13	
13	Prof. S.K. Gondhalekar							DBMS(A) 3	DBMS(A) 12	A 1													16	0	
14	Prof. S.T. Patil			FDS(B) 3	DSL(B) 12																		15	-3	
15	Prof. A. V. Taware						SPOS(B) 3		Seminar 1														4	-12	
16	Prof. K. P. Birla																						0	-16	
17	Prof. M.J. Patil						TOC(B) 3	LP II(B) 12															15	-1	
18	Prof. N. M. Pagare		CG(B) 3		OOPGL(B) 12	123456 2																	17	1	
19	Prof. S.D. Jadhav							CNS(B) 6								CN 3	CNL 6						15	-1	
20	Prof. P. D. Rakibe							CNS(A) 3	CNS(A) 6														9	-7	
21	Prof. R. K. Durjad			DM(A) 3	BCL(A) 6																		9	-7	
22	Prof. P. S. Kubal			DELD(A) 3	DEL(A) 6		TOC(A) 3																12	-3	
23	Prof. S. S. Bhandare												BCS(A) 6+6										0	-1	
24	Prof. S.R.Badgujar						SPOS(A) 3																3	-1	
25	Prof. Dr. Bhise							DBMS(B) 3	DBMS(L)(B) 12														15	-1	
26	Prof. R. D. Kulkarni																						0	-11	
27	Prof. D. K. Sawant												DM(B) 3			WT 3	EL I 6						12	-1	
28	Prof. Dr. Dipak D. Bage							OS(A) 3								AI 3	SL I 12						18	-1	
29	Prof. Indu Seethanathan												OOP(B) 3	OOPGL(B) 12									15	-11	
30	Prof. Pundlik			OOP(A) 3									OOP(A) 3	OOPGL(A) 12									18	-1	
31	Prof. Shinde Madam			OOP(B) 3									FDS(B) 3	DSL(B) 12									18	-11	
32	Prof. Shinde Str												FDS(A) 3	DSL(A) 12									15	-11	
33	Prof. Deshmukh																		OOP 3	PC 12			15	-11	
34	Prof. Prajakta Sanap												OS(B) 3	6+6											
* (Faculty members from MBA department)																									
Total		0	0	30	72	2	30	60	2	0	0	0	21	48	0							0	0	196	

Ms. M. J. Patil  
Time-Table Co-ordinator

Prof. Dr. S. S. Sane  
Head, Dept. of Computer Engg



## Computer Engineering:

K. K. Wagh Institute of Engineering Education & Research, Nashik  
Department of Computer Engineering  
Academic Year 2021-2022 Semester I

Workload wef 10/10/2022

Sr. No	Name	SE TH	SE Lab	SE TUT	TE	TE Lab	TE TUT	BE	BE Lab	BE PRJ	SE AI & DS	SE AI&D S Lab	TE AI & DS	TE AI&DS Lab	TE AI&DS TUT	SE CSD TH	SE CSD PR	Hon TH	Hon Lab	Total
1	Prof. Dr.S.S. sane												DBMS 3							3
2	Prof. N. M. Shahane									3			E I PR 3	Seminar 1		LD&CA 3				10
3	Prof. Dr.S. M. Kamlapur							ML(A) 3		3		OOPCGL (B) 6				DM 3				15
4	Prof. P. P. Vaidya		OOPCGL(A) 12				1	ML(B) 3			CG(B) 3									22
5	Prof. S. S. Banait				CNS(B) 3			STQA(A) 3	LP IV(A,B) 12	3										21
6	Prof. I. Priyadarshani				ESIoT(A,B) 3	LP I(A) 12		OOMD(B) 3		3										21
7	Prof. J.R. Mankar	DM(B) 3					1						DM(B) 3	OOPCG 12						22
8	Prof. W. W. Pingle																			0
9	Prof. M.J. Metkar	DELD(B) 3	DEL(B) 6							3								LD&CAL 6		18
10	Prof. C. R. Patil	FDS(A) 3	DSL(A) 12					BCT(A) 3		1										19
11	Prof. D. M. Kande		BCL(B) 6		DS(A,B) 3		1	STQA(B) 3		2			DSL(B) 6							21
12	Prof. S.K. Gondhalekar				DBMS(A) 3	DBMSL(A) 6	Seminar(A) 1									OOP 3				13



		FDS(B)	DSL(B)			DAA(B)											21
13	Prof. S.T. Patil	3	12	SPOS(B)	3	1	r(B)	3	2	BCS(B)	6	AI/ML	4	TE, BE	4	18	
14	Prof. A. V. Taware							BCT(B)	3	LP III(A,B)	24						31
15	Prof. K. P. Birla			TOC(B)	3	1	LP I(B)	12	1								18
16	Prof. M.J. Patil																20
17	Prof. N. M. Pagare	CG(A,B)	OOPCG(L)	6	12	1						CN	CNL	Seminar			17
18	Prof. S.D. Jadhav			CNSL(B)	6	1						3	6	1			13
19	Prof. P. D. Rakibe			CNS(A)	3	6	1	DAA(A)	3								19
20	Prof. R. K. Durjad	DM(A)	BCLIA)	3	6	1		OOMD(A)	3			DSL(B)	6				13
21	Prof. P. S. Kubal	DELD(A)	DEL(A)	3	6	3	1										13
22	Prof. S. S. Bhandare	OOP(A)		3			1			OS(A)	3	OSL(A)	6				13
23	Prof. S.R.Badgular			SPOS(A)	3		1										4
24	Prof. Dr. Bhise			DBMS(B)	3	18	1										23
25	Prof. R. D. Kulkarni															TE, BE(DS)	8
26	Prof. D. K. Sawant							DM(A)	3	WT	3	EL I	6	Seminar	1		13
27	Prof. Dr. D. D. Bage							OS(B)	3	AI	3	SL I	12	Seminar	1		20
28	Prof. Indu Seethanathan							OOP(A,B)	6	OOPCG L(A)	12						18

No	1	2	3	4	5	6	7	8	9	10	11	12	13	14



Workload

Sr. No	Name	SE TH	SE Lab	SE TUT	TE	TE Lab	TE TUT	BE	BE Lab	BE PRJ	SE AI & DS	SE AI&D S Lab	TE AI & DS	TE AI&DS Lab	TE AI&DS TUT	SE CSD TH	SE CSD PR	Hon TH	Hon Lab	F.Y Btech Sem-I	Total
								BI													3
1	Prof. Dr.S.S. sane							3				PBL									15
2	Prof. N. M. Shahane							6		3		6									
					DSBDA	DSBDAL															19
3	Prof. Dr.S. M. Kamlapur				4	12				3											18
		SE	PBL																		18
4	Prof. P. P. Vaidya	3	12							3			DS	SUJI							19
										3			4	12							19
5	Prof. S. S. Banait																				19
					DSBDA	DSBDAL				3											19
6	Prof. I. Priyadarshani				4	12															18
								HPC	LPV												18
7	Prof. J.R. Mankar							3	12	3											0
8	Prof. W. W. Pingle																				21
		MP	MPL							3											21
9	Prof. M.J. Metkar	6	12																		16
		DSA	DSAL							1											16
10	Prof. C. R. Patil	3	12																		18
					CL	LP-II				2											18
11	Prof. D. M. Kande				4	12															15
		DSA	DSAL																		15
12	Prof. S.K. Gondhalekar	3	12																		14
		PPL						BI	LP-VI												14
13	Prof. S.T. Patil	3						3	6	2											14
		SE	PBL																		14
14	Prof. A. V. Taware	3	12																	CS	22
																				7	22

A/E	TL	Sem																			
				CL	LP-II															19	
15	Prof. K. P. Birla			4	12					3										0	
16	Prof. M.J. Patil																			0	
17	Prof. N. M. Pagare																		Prog C		
				WT															8	12	
18	Prof. S.D. Jedhav			4															Prog C		
				WT															8	12	
19	Prof. P. D. Rakibe			4																	
					WTL	NLP															
20	Prof. R. K. Durjad				12	6														18	
				AI						DSAL									Prog C		
				4						6									8	18	
21	Prof. P. S. Kubal																				
		PPL					HPC	LP-VI												12	
22	Prof. S. S. Bhandare	3					3	6													
				CL																4	
23	Prof. S.R.Badguler			4																	
														CSD	PBL				CS		
24	Prof. Dr. Bhise								1					3	6				7	17	
																			TE, BE(DS)		
25	Prof. R. D. Kulkarni																		8	8	
														DSD	DSDL						
28	Prof. Indu Seethanathan													3	12					15	
														CN	SL						
29	Prof. J. S. Hase													3	12					15	
														OSD					CS		
30	Prof. J.A. Kandekar													3					7	10	
	Total	24	60	0	32	60	0	24	24	30	0	12	4	12	0	12	30	8	0	45	377

Prof. A.V Taware  
Time-Table  
Co-ordinator

Prof. Dr. S. S. Sane  
Head, Dept. of Computer Engg

**Chemical Engineering:**

**Department of Chemical Engineering**

**Work Load of Teaching staff**

**Academic Year 2023-24 Semester -I**

Sr No	Name of Faculty	Class	Subject Abbe	Weekly Hours		Total Weekly Hours
				Th	Pr	
1	Prof. Dr. V. S. Mane	TE	MT I	3	4	13
		BE	ASP	3	0	
		TE	Seminar	0	1	
		BE	Project	0	2	
		BE	Env. Engg.	3	0	
2	Prof. V. N. Mawal	TE	MT I	0	8	16
		BE	CED	2	0	
		TE	Seminar	0	1	
		BE	Project	0	2	
		BE	PDC	2	4	
3	Prof. Dr. S. N. Jain	SY	FM	3	6	18
		TE	Seminar	0	1	
		BE	Project	0	2	
		BE	PDC	2	4	
		SY	P. Cal	2	0	
4	Prof. Dr. G. B. Daware	SY	SDC	0	6	17
		TE	Seminar	0	1	
		BE	Project	0	2	
		TE	CT-II	3	0	
		SY	FM	1	2	
5	Prof. S. N. Derte	BE	CACHE II	0	4	17
		FY	CC	0	2	
		TE	Seminar	0	1	
		BE	PA	0	2	
		BE	Project	0	2	
6	Prof. Z. K. Deshmukh	SY	EM	3	8	16
		BE	CPS	2	0	
		TE	Seminar	0	1	
		BE	Project	0	2	
		BE	CED	2	4	
7	Prof. P. P. Joshi	TE	CIM	3	0	16
		SY	SDC	0	2	
		TE	Seminar	0	1	
		BE	PA	0	2	
		BE	Project	0	2	

8	Prof. T. B. Mahale	BE	Petroleum Refining	2	0	16
		TE	CEM	3	0	
		TE	CACHE - I	0	8	
		TE	Seminar	0	1	
		BE	Project	0	2	
9	Prof. Dr. R. Yennam	TE	Polymer Engineering	3	0	17
		SY	P Cal	2	0	
		FY	CS	1	6	
		TE	Seminar	0	1	
		BE	PA	0	2	
10	Dr. Neha B. Gautam	BE	Project	0	2	17
		TE	CET	3	0	
		TE	CT-II	0	8	
		SY	OB	1	0	
		BE	PA	0	2	
11	Prof. Prashant Kumar	TE	Seminar	0	1	16
		BE	Project	0	2	
		BE	Petroleum Refining	1	0	
		BE	CPS	1	0	
		BE	CED	0	2	
12	Dr. Rajasekhar Ravula	BE	CACHE II	0	4	16
		BE	Audit Course	1	0	
		TE	MT I	0	4	
		TE	Seminar	0	1	
		BE	Project	0	2	
12	Dr. Rajasekhar Ravula	BE	CRE II	3	0	16
		TE	Audit Course	1	0	
		BE	CED	0	2	
		SY	Audit Course	1	0	
		TE	CT II	0	8	
TE	Seminar	0	1			

  
Head

Chemical Engineering Department

## Computer Science and Design:

K. K. Wagh Institute of Engineering Education & Research, Nashik  
Department of Computer Engineering  
Academic Year 2022-2023 Semester I

Workload wef 10/10/2022

Sr. No	Name	SE TH	SE Lab	SE TUT	TE	TE Lab	TE TUT	BE	BE Lab	BE PRJ	SE AI & DS	SE AI&DS Lab	TE AI & DS	TE AI&DS Lab	TE AI&DS TUT	SE CSD TH	SE CSD PR	Hon TH	Hon Lab	Total	
1	Prof. Dr.S.S. sane												DBMS 3								3
2	Prof. N. M. Shahane									3			E I PR 3	Seminar 1	LD&CA 3						10
3	Prof. Dr.S. M. Kamlapur							ML(A) 3		3		OOPCGL (B) 6				DM 3					15
4	Prof. P. P. Vaidya		OOPCGL(A) 12				1	ML(B) 3		3	CG(B) 3										22
5	Prof. S. S. Banait				CNS(B) 3			STQA(A) 3	LP IV(A,B) 12	3											21
6	Prof. I. Priyadarshani				ESloT(A,B) 3	LP I(A) 12		OOMD(B) 3		3											21
7	Prof. J.R. Mankar	DM(B) 3					1			3	DM(B) 3	OOPCG 12									22
8	Prof. W. W. Pingle																				0
9	Prof. M.J. Metkar	DELD(B) 3	DEL(B) 6							3								LD&CAL 6			18
10	Prof. C. R. Patil	FDS(A) 3	DSL(A) 12					BCT(A) 3		1											19
11	Prof. D. M. Kande		BCL(B) 6		DS(A,B) 3		1	STQA(B) 3		2		DSL(B) 6									21
12	Prof. S.K. Gondhalekar				DBMS(A) 3	DBMSL(A) 6	Seminar(A) 1									OOP 3					13

	FDS(B)	DSL(B)	SPOS(B)	r(B)	DAA(B)	BCS(B)	AIML	TE, BE	
13 Prof. S.T. Patil	3	12	3	1	3	6	4	4	21
14 Prof. A. V. Taware									18
15 Prof. K. P. Birla			TOC(B)	LP I(B)	BCT(B)	LP III(A,B)			31
16 Prof. M.J. Patil			3	12	3	24			18
17 Prof. N. M. Pagare	CG(A,B)	OOPCGL(B)							20
18 Prof. S.D. Jadhav				CNSL(B)			CN	CNL	Seminar
19 Prof. P. D. Rakibe				3	6	1	3	6	1
20 Prof. R. K. Durjad	DM(A)	BCL(A)							
21 Prof. P. S. Kubal	3	6							
22 Prof. S. S. Bhandare	DELD(A)	DEL(A)	TOC(A)						
23 Prof. S.R. Badgujar	3	6	3	1					
24 Prof. Dr. Bhise	OOP(A)								
25 Prof. R. D. Kulkarni	3		SPOS(A)						
26 Prof. D. K. Sawant			3	1					
27 Prof. Dr. D. D. Bage			DBMS(B)	DBMSL(A,B)					
28 Prof. Indu Seethanathan			3	18	1	1			
								TE, BE(DS)	
								8	8
						DM(A)	WT	EL I	Seminar
						3	3	6	1
						OS(B)	AI	SL I	Seminar
						1	3	3	12
						OOP(A,B)	OOPCGL(A)		
						6	12		

	OOP(B)	FDS(A,B)	DSL	Seminar	DSA	DSL	TE, BE(DS)		
Prof. J. S. Hase	3			1	3	12		19	
30 Prof. M. A. Shitole		6	12	1				19	
31 Prof. P. V. Sanap		CG(A)			CG	OOPCGL		19	
				1	3	12			
Total	30	72	0	30	60	17	30	36	34
								30	66
								15	24
								6	15
								30	12
								4	511

Ms. M. J. Patil

Time-Table Co-ordinator

Prof. Dr. S. S. Sane

Head, Dept. of Computer Engg

Workload

Sr. No	Name	SE TH	SE Lab	SE TUT	TE	TE Lab	TE TUT	BE	BE Lab	BE PRJ	SE AI & DS	SE AI&D S Lab	TE AI & DS	TE AI&DS Lab	TE AI&DS TUT	SE CSD TH	SE CSD PR	Hon TH	Hon Lab	F.Y Btech Sem-I	Total
								BI													3
1	Prof. Dr.S.S. sane							3													15
								DL				PBL									
2	Prof. N. M. Shahane							6		3		6									
					DSBDA	DSBDAL															
3	Prof. Dr.S. M. Kamlapur				4	12				3											19
		SE	PBL																		
4	Prof. P. P. Vaidya	3	12							3											18
													DS	SLJII							
5	Prof. S. S. Banait									3			4	12							19
					DSBDA	DSBDAL															
6	Prof. I. Priyadarshani				4	12				3											19
								HPC	LPV												
7	Prof. J.R. Mankar							3	12	3											18
8	Prof. W. W. Pingle																				0
		MP	MPL																		
9	Prof. M.J. Metkar	6	12							3											21
		DSA	DSAL																		
10	Prof. C. R. Patil	3	12							1											16
					CL	LP-II															
11	Prof. D. M. Kande				4	12				2											18
		DSA	DSAL																		
12	Prof. S.K. Gondhalekar	3	12																		15
		PPL						BI	LP-VI												
13	Prof. S.T. Patil	3						3	6	2											14
		SE	PBL																		
14	Prof. A. V. Taware	3	12																	CS	22
																				7	

## Electronics & Telecommunication



**K K Wagh Institute of Engineering Education and Research, Nashik**

**Department of Electronics & Telecommunication Engineering**

**Workload for First Term 2022-23**

Sr	Name	Subject	Load (L1)	L1	Subject	Load (L2)	L2	Subject	Load (L3)	L3	Total=(L1+L2+L3)
1	Prof. Dr D M Chandwadkar	μC-B	3+8	11	Elective 4: BE E&TC: Data Mining	2	2				13
2	Prof. Dr. K S. Holkar	BE E&TC Elective 3: PLC, Auto & SCADA	3+2	5	Elect 3 (BE eltx): IoT	3+2	5	UG2 Proj	2	2	12
3	Prof. Dr. S P Ugale	VLSI (E&TC)	3+8	11				UG1 Proj+PG Proj+PG Seminar	2+2+1	5	16
4	Prof. Dr. S S. Bhabad	Leave (August to October)									0
5	Prof. Dr. S S. Morade	Elective-4 (BE Eltx): Embedded Systems	3	3	μC-TE A Div (A1, A2)	3+4	7	UG1 Proj+PG Proj+PG Seminar	2+2+1	5	15
6	Prof. R. R. Khinde	ESD-BE(eltx) DCOM Pract (B2, B3)	3+6 4	13	Elective-4 (BE E&TC): Electronic product development	3	3	UG2 Proj SE A & B Div Audit course	2+2	4	20
7	Prof. M. P. Joshi	Cloud computing	3+8	11	Elective 3: BE E&TC: Modernized IoT	3+2	5	UG1 Proj	2	2	18
8	Prof. D C Shimpi	DCOM A Div	3+8	11	Electronic circuits-A Div	3	3	UG1 Proj	2	2	16

9	Prof. R V Chothe	Electronic circuits-B Div	3+8	11	CN (TE Elective 1)-A, B (B3, B4)	3+4	7	UG1 Proj	2	2	20
10	Prof. V R Takate	Deputed as I/C Registrar									0
11	Prof. S A Karpe	Fundamentals of Electronics	3+6	9	Fundamentals of Electronics	3+6	9				18
12	Prof. N. M. Bhujbal	Elective 4: BE E&TC:Data Mining	2	2	Electronic circuits-Pr A Div	8	8	G2 Proj TE A & B Div Audit Course	2+2	4	14
13	Prof. S. V. Shelke	DC-B Div	3+8	11	EMT-TE B Div	3+4(T)	7	UG2 Proj	2	2	20
14	Prof. K. S. Navale	DBMS-TE B Div(B3, B4)	3+4	7	APE (BE Eltx)	3+6	9	UG2 Proj	2	2	18
15	Prof. P. P. Patil	RMT (BE E&TC)	3+8	11	DCOM TE B Div (B1, B4)	3+4	7	UG2 Proj	2	2	20
16	Prof. S. S. Dongare	Fundamentals of Electronics	3+6	9	Fundamentals of Electronics	3+6	9				18
17	Prof. P. J. Mondhe	DBM-TE A Div (A2, A4)	3+4	7	DS SE B Div	3+8	11	UG2 Proj	2	2	20
18	Prof. K. Nirmala	VLSI(ELTX)	3+4 (B1, B2)	7	DC SE A Div	3+8	11	UG2 Proj	2	2	20
19	Prof. M. V. Marathe	Fundamentals of Electronics	3+6	9	Fundamentals of Electronics	3+6	9				18
20	Prof. R Daund	Fundamentals of Electronics	3+6	9	Fundamentals of Electronics	3+6	9	DBM-TE B (B1, B2) Div Pract	4	4	22
21	Prof. A B Suryawanshi	Skill Deve TE A Div	8	8	Skill Deve TE B Div	8	8	BE E&TC and Electronics Audit course	2	2	18
22	Prof. S D Raut	ELC SE B Div	3+8	11	EMT(1)-TE A Div	3+4(T)	7				18

23	Prof. S Badgujar	Elective 3: BE E&TC: Java Sript (A1, A2)	3+4	7	TE Elective 1: Fundamentals of JAVA Prog (A3, A4, B1, B2)	3+8	11				18
24	Prof. Supriya Lokhande	Electronic skill Development: SE-A Div	8	8	Elective 3: BE ELTX: Java Sript (B1, B2)	4	4	Electronic skill Development: SE-B Div (B3, B4)	4	4	16
25	Prof. Shweta Shevgekar	DS SE A Div	3+8	11	Electronic skill Development: SE-B1 B2 Div	4	4	VLSI BE ELTX (B3)	2	2	17
26	Prof. Seema Baji	Elective 4: Mobile Comm ELTX	3	3	ELC-A Div	3+8	11	CN A (A1, A2)	4	4	18
27	Aishwarya Sonawane	MC Practical (A3, A4)	4	4							4
27	Prof. Sukhatme	Testing and Verification (PG)	3	3	ASIC Design (PG)	3	3				6

HOD E&TC

**K.K. Wagh Institute of Engineering Education and Research, Nashik**

**Department of Electronics & Telecommunication Engineering**

**Tentative Workload for Second Term 2022-23**

Sr	Name	Subject	Load	L1	Subject	Load	L2	Subject	Load	L3	Total
1	Prof. Dr. D.M. Chandwadkar	Power Devices and circuits- B Div	3	3	Mini Project-B Div PBL-B Div	4+2	6	PG Proj+PG Seminar	2+1	3	12
2	Prof. Dr. K.S. Holkar	Control System (A Div)	3	3	Process Instrumentation	3+8	11	UG2 Proj	2	2	16
3	Prof. Dr. S.P. Ugale	Fiber Optic	3+2	5	Mini Project-B	4+2	6	UG1 Proj+PG	2+2+1	5	16
4	Prof. Dr. S.S. Bhabad	SS- A Div	3+4(T)	7	Signal and control system lab- A Div	8	8				15
5	Prof. Dr. S.S. Morade	SS- B Div	3+4(T)	7	Innovation and Entrepreneurship- BE ELTX	2	2	UG1 Proj+PG Proj+PG Seminar	2+2+1	5	14
6	Prof. R.R. Khinde	Elective-5: Biomedical Electronics	3+6	9	Elective-5: Mobile Computing	3+6	9	UG2 Proj	2	2	20
7	Prof. M. P. Joshi	Project Management- TE B Div	3	3	Mini Project-B Div	8	8	Elective-6: Wireless sensor networks- BE ELTX, UG1 Proj	3+2	5	16
8	Prof. D.C. Shimpi	Principles of Communication system- A Div	3+8	11	Project based learning- A Div (A2, A4)	4	4	T&P Activity -SE, UG1 Proj	2+2	4	19
9	Prof. R.V. Chothe	Elective -2 Network Security (A and B Div)	3+8	11	Android Development	3+2	5	UG1 Proj, Skill Development activity-SE	2+2	4	20
10	Prof. V.R. Takate	Deputed as LC Registrar									
11	Prof. S.A. Karpe	Fundamentals of Electronics	3+6	9	Fundamentals of Electronics	6	6	UG1 Proj	2	2	17
12	Prof. N.M. Bhujbal	Project Management- TE A Div	3	3	Digital Business Management- E&TC +ELTX PBL (A1, A3)	2+2+4	8	UG2 Proj internship(TE -B Div), T&P activity-TE	2+4+2	8	19
13	Prof. S.V. Shelke	Cellular Networks- B Div	3+8	11	Project based learning SE B	4	4	UG1 Proj	2	2	17
14	Prof. K.S. Navale	Object Oriented programming- A	3+8	11	Elective-4: Renewable	3	3	UG2 Proj	2	2	16
15	Prof. P.P. Patil	Principles of Communication	3+8	11	Cellular Networks-A Div	4	4	UG1 Proj	2	2	17
16	Prof. S.S. Dongare	Fundamentals of Electronics	3+6	9	Fundamentals of Electronics	3	3	UG1 Proj	2	2	14
17	Prof. F.J. Mondhe	Object Oriented programming- B	3+8	11	Innovation and Entrepreneurship	2	2	UG2 Proj internship(TE -A)	2+4	6	19
18	Prof. K. Nirmala	Mini Project-A Div	8	8	Power Devices and circuits- B Div	8	8	UG2 Proj	2	2	18
19	Prof. M.V. Marathe	Employability skill development- B Div	2+8	10	FXE	18	18				28
20	Prof. R. Daund	Data Analytics Lab- B Div	8	8	FYBTech student activity+ Idea lab activity	2+4	6	FXE	9	9	23
21	Prof. A.B. Suryawanshi	Elective-6: Digital Marketing BE E&TC and ELTX	3+3	6	Fiber Optics communication	6	6	Mini Project-A Div	4	4	16
22	Prof. S.D. Raut	Signal and control system lab- B Div	8	8	Mini Project-A Div	4	4	Control System (B Div)	3	3	15
23	Prof. S. Badgajar	Elective -2 Advanced JAVA- A & B Div	3+8	11	FYBTech C programming	2+6	8				19
24	Prof. Sapriya Lokhande	Data Analytics Lab- A Div	8	8	FXE	9	9	Skill Development activity- TE	2	2	19
25	Prof. Shweta Shevtekar	Employability skill development- A Div	2+8	10	FYBTech C programming	2+6	8				18

## Department of Mechanical:

Department of Mechanical Engineering K. K. Wagh Institute of Engineering Education and Research Hirabai Haridas Vidyanagari, Amrut Dham, Panchavati, Nashik-03																				
Academic Load Distribution A. Y. 2022-23 Sem II																				
Sr. No.	Mb. No.	Mail id	Name of the Staff	SUB	TH	PR	TOTAL	SUB	TH	PR	TOTAL	SUB	TH	PR	TOTAL	SUB	TH	PR	TOTAL	GRAND TT
1	9890426679	pbkushare@kkwagh.edu.in	Prof. Dr. Kushare Prashant Bhanudas	IPOB	3	0	3	DTS	0	6	6	EHV	1	0	1	PBL2	0	2	2	12
2	9822052351	mshelare@kkwagh.edu.in	Prof. Dr. Shelar Mahesh Nivrutti	EE	3	8	11	PBL2	0	2	2	EEFM	1	0	1					14
3	9850490855	sdbarahate@kkwagh.edu.in	Prof. Dr. Barahate Sanjay Dagu	EE	3	8	11	PBL2	0	2	2				0					13
4	9850670938	v.s.patil@kkwagh.edu.in	Prof. Dr. Patil Vijay Sahebrao	AT	3	8	11	PBL2	0	2	2				0					13
5	9921283707	vk.patil@kkwagh.edu.in	Prof. Dr. Matsagar Vilas Karbhari	EHV	4	0	4	FPL	0	10	10	MP	0	2	2					16
6	9421828684	svkhond@kkwagh.edu.in	Prof. Khond Vaibhav Vijay	CIM	3	8	11	CM	3	0	3	ML	0	2	2	ED	0	2	2	18
7	9527539336	svkadbhane@kkwagh.edu.in	Prof. Kadbhane Snehal Vasant	EE	3	8	11	CM	1	0	1	MSL	0	6	6					18
8	9960841615	a.s.patil@kkwagh.edu.in	Prof. Patil Atulkumar Sahebrao	ED	3	14	17				0				0					17
9	9890271109	pbsurwade@kkwagh.edu.in	Prof. Surwade Pravin Bhagwat	FM	3	8	11	EAM	1	0	1	PBL2	0	4	4					16
10	8421617751	pdpillai@kkwagh.edu.in	Prof. Pillai Preeda Shinoj	AT	3	8	11	SUE	1	0	1	FPL	0	4	4					16
11	9923235022	rvbhandare@kkwagh.edu.in	Prof. Bhandare Ramesh Vasant	IPOB	3	0	3	EHV	1	0	1	MSL	0	10	10	DTS	0	2	2	16
12	8275590163	mrvardeshi@kkwagh.edu.in	Prof. Pardeshi Mohansing Rameshsing	QRE	3	0	3	FPL	0	8	8				0					11
13	7875920915	prrohane@kkwagh.edu.in	Prof. Rohane Pawan Rameshwar	DTS	5	8	13	EE1	0	6	6				0					19
14	9767135523	nvpatil@kkwagh.edu.in	Prof. Patil Nivrutti Vishram	CAE	4	8	12	MP	2	0	2	MSL	0	4	4					18
15	8421109538	mppanchbhai@kkwagh.edu.in	Prof. Panchbhai Mangesh Pralhadrao	KOM	3	8	11	DTS	3	2	5	ED	0	2	2					18
16	9579092553	ss.kale@kkwagh.edu.in	Prof. Kale Shivaji Sopan	EAM	2	0	2	FM	3	8	11	PBL2	0	4	4					17
17	9404564205	adbhagure@kkwagh.edu.in	Prof. Bhagure Amit Dashrath	AIML	4	8	12	EEFM	1	0	1	ML	0	6	6					19
18	9970654645	ndrak.hade@kkwagh.edu.in	Prof. Rakhade Rahul Damodhar	CIM	3	8	11	SUE	3	0	3	MSL	0	4	4					18
19	989045286	pkkavale@kkwagh.edu.in	Prof. Kavale Prashant Kalidas	CIM	3	8	11	SUE	3	0	3	FPL	0	2	2	ED	0	2	2	18
20	7387913633	mssonawane@kkwagh.edu.in	Prof. Sonawane Manoj Sayaji	ED	2	16	18	EE1	0	2	2				0					20
21	9637963637	rvbhaskar@kkwagh.edu.in	Prof. Bhaskar Rohit Vasantrao	QRE	3	0	3	MP	1	4	5	ML	0	10	10					18
22	8975287514	mrbahiram@kkwagh.edu.in	Prof. Bahiram Milind Rohidas	FME	3	6	9	ED	0	6	6	ED	0	4	4					19
23	8793725713	mbeldar@kkwagh.edu.in	Prof. Beldar Pankaj Ramanlal	AIML	4	8	12	CP	2	6	8				0					20
24	8275587508	sdmate@kkwagh.edu.in	Prof. Mate Sonali Dinkar	DTS	4	6	10	MP	2	4	6	ED	0	2	2					18
25	7588136491	nvbhadak@kkwagh.edu.in	Prof. Bhadak Mugdha Vikas	CAE	4	8	12	ML	0	4	4	ED	0	3	3	MP	1	0	1	20
26	8975586666	grrayjate@kkwagh.edu.in	Prof. Rayjate Ganesh Ramkrishna	AIML	4	8	12	EEFM	1	0	1	ML	0	2	2	ED	0	2	2	17
27	8698934013	vvgalande@kkwagh.edu.in	Prof. Galande Vishal Ganpat	KOM	3	8	11	CP	2	6	8				0					19
28	9420116227	bg.patil@kkwagh.edu.in	Prof. Patil Bhushan Gulabrao	FME	3	6	9	WS	0	8	8	ED	0	3	3					20
29	9579076748	nsdixit@kkwagh.edu.in	Prof. Dixit Neha Shamkant	CAE	4	8	12	SUE	1	0	1	MP	0	6	6					19
30	9637376646	pbrnade@kkwagh.edu.in	Prof. Ranade Pankaj Balasaheb	ED	3	12	15	ED	0	1	1	EE1	0	4	4					20
31	9922268990	yvborse@kkwagh.edu.in	Prof. Borse Yogesh Vijayrao	FME	3	6	9	WS	0	8	8	ED	0	3	3					20

K. K. Wagh Institute of Engineering Education & Research  
Mechanical Engg. Dept. AY. 2022-23 Sem-I

Sr. No.	Name of the Staff	SUB	TH	PR	TOTAL	SUB	TH	PR	TOTAL	SUB	TH	PR	TOTAL	Direct load	Project load	Grand Total
1	Prof. Murugkar Milind Balbhim				0				0				0	0	0	0
2	Prof. Dr. Kushare Prashant Bhanudas	DME	4	6	10	DAL	0	2	2				0	12	5.33	14
3	Prof. Dr. Shelar Mahesh Nivrutti	HVAC	3	8	11	ET	0	2	2				0	13	3.11	15
4	Prof. Dr. Barahate Sanjay Dagu	HMT	3	10	13				0				0	13	3.56	15
5	Prof. Dr. Patil Vijay Sahebrao	HMT	3	8	11	ET	0	2	2				0	13	3.56	15
6	Prof. Dr. Matsagar Vilas Karbhari	DME	5	12	17				PDD	1	0	1		18	3.56	20
7	Prof. Khond Vaibhav Vijay	MTRX	3	8	11	DML	0	6	6	PDD	1	0	1	19	3.11	21
8	Prof. Kadbhane Snehal Vasant	HVAC	3	8	11	SD	0	4	4	MMP	2	0	2	17	3.11	19
9	Prof. Patil Atulkumar Sahebrao	ED	3	16	19				0				0	19	0.00	21
10	Prof. Surwade Pravin Bhagwat	TURBO	4	12	16				0				0	16	3.56	18
11	Prof. Pillai Preeda Shinoj	ET	4	8	12	SD	0	4	4				0	16	3.56	18
12	Prof. Bhandare Ramesh Vasant	DOM	3	10	13	GD&T	0	4	4	PDD	1	0	1	18	3.56	20
13	Prof. Pardeshi Mohansing Rameshsing	IE	3	0	3	SD	0	6	6	GD&T	0	8	8	17	5.33	19
14	Prof. Rohane Pawan Rameshwar	EMM	3	8	11	SM	1	4	5	WS	2		2	18	3.56	20
15	Prof. Patil Nivrutti Vishram	NSM	3	4	7	SMD	1	10	11				0	18	2.67	20
16	Prof. Panchbhai Mangesh Pralhadrao	SM	4	8	12	DME	0	6	6				0	18	3.11	20
17	Prof. Kale Shivaji Sopan	HVAC	3	8	11	ET	2	4	6				0	17	3.56	19
18	Prof. Bhagure Amit Dashrath	NSM	3	4	7	DAL	0	8	8	PDD	1	0	1	16	2.67	18
19	Prof. Rakhade Rahul Damodhar	MTRX	0	8	8	PDD	3	0	3	SM	0	4	4	18	3.56	20
20	Prof. Kavale Prashant Kalidas	MTRX	6	8	14	SD	0	2	2	ED	1	1	2	17	3.56	19
21	Prof. Sonawane Manoj Sayaji	FME	3	6	9	ED	1	6	7	ED	5	5	10	21	3.11	23
22	Prof. Bhaskar Rohit Vasantrao	EMM	3	8	11	PDD	1	0	1	GD&T	0	4	4	16	3.56	18
23	Prof. Bahiram Milind Rohidas	FME	3	6	9	ED	1	8	9	ED	4	4	8	22	3.56	24
24	Prof. Beldar Pankaj Ramanlal	SMD	5	6	11	DAL	0	6	6	ED	1	1	2	18	3.56	20
25	Prof. Mate Sonali Dinkar	DOM	3	8	11	SD	0	6	6	ED	1	1	2	18	2.67	20
26	Prof. Bhadak Mugdha Vikas	MST	3	0	3	DML	0	10	10	SM	3	0	3	16	3.56	18
27	Prof. Rayjate Ganesh Ramkrishna	DOM	3	6	9	DAL	0	8	8	PDD	1	0	1	18	3.11	20
28	Prof. Galande Vishal Ganpat	NSM	3	4	7	CS	2	12	14				0	21	3.56	23
29	Prof. Patil Bhushan Gulabrao	HMT	3	6	9	WS	8	8	16	ED	4	4	8	23	3.11	25
30	Prof. Dixit Neha Shamkant	MST	6	0	6	DML	0	8	8	SD	0	2	2	18	1.78	20
31	Prof. Ranade Pankaj Balasaheb	ED	3	16	19				0				0	22	3.56	24
32	Prof. Borse Yogesh Vijayrao	TURBO	2	12	14	MMP	1	0	1	ED	2	4	6	23	5.33	25
33		WS	0	8	8	ED	0	4	4	Proddpt			11	0	23	0

K. K. Wagh Institute of Engineering Education & Research

## Department of Electronics:

Sr	Name	Subject	Load	Subject	Load	Subject	Load	Total Load
1.	MRA	MCA	3+6	Elect-II: DSPTMS320C67X	3	UG Project	2	14
2.	KSH	Elect-II:BME	3	FE-BXE-6	3+6	UG Project	2	14
3.	RRK	ESD <sub>BE</sub> (2)	3+8	Digital Circuits(2)	4	UG Project	2	17
4.	KNK	VLSI Design(2)	3+8	Digital Circuits(2)- Pr	4	UG Project	2	17
5.	SSA	ElectronicCircuits(2)	4+8	ESD (Pr) (TE)	4	UG Project	1	17
6.	NMB	Instrumentation System	3+8	FE-BXE-7	6	UG Project	1	18
7.	KSN	Advanced Power Electronics	4+6	Data structures	3+6	UG Project	1	18
8.	PPP	Data Comm	3+6	FE-BXE-7	3	Digital Circuits(2)- Pr	4	16
9.	SSD	EMWP	3+4(T)	FE-BXE-8	3+6			16
10.	DDK	Elect I: Embedded System &RTOS	3+6	ESD (Pr) (TE)	2+4	LL(T)	3	18

11.	VST	Power Electronics&Appl	3+6	Electronic skill development (SE)	8		17
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## Department of Information Technology:

### K.K.WAGH INSTITUTE OF ENGINEERING EDUCATION AND RESEARCH, NASHIK Department of Information Technology

Notice for Load distribution for Sem I (2023-2024)

Date: 27/06/2023

Following subject distribution is finalized for the first semester (2023-2024). Changes in allotment of Audit Courses may take place after new appointments are made.

FY BTECH Subjects		FY BTECH Practicals	
Programming in C (2)	Poonam L. Patil	Programming in C (2)	Poonam L. Patil
Programming in C (2)	Nitin D. Dhamale	Programming in C (2)	Nitin D. Dhamale
Communication Skills (1)	Dr. P.D. Bhamre	Communication Skills (6)	Poonam L. Patil
Communication Skills (1)	Dr. P.D. Bhamre	Communication Skills (6)	Yogita H. Khairnar
SY IT BTECH Subjects		SY IT BTECH Practicals	
Discrete Mathematics (3)	Nagama S. Kazri	—	—
Digital Electronics & Logic Design	Dr. P.D. Bhamre	Digital Electronics & Logic Design Lab (6)	Smita N. Chaudhari
Data Structures and Algorithms (3)	Shilpa P. Mene	Data Structures and Algorithms Lab (12)	Shilpa P. Mene
Programming Paradigms and Methodology (3)	Rupali M. Bora	Java Programming Lab (12)	Rupali M. Bora
Digital Communication (3)	Smita N. Chaudhari	Soft Skill Lab (06)	Smita N. Chaudhari
Ethics and Values in IT (1)	Visiting Faculty	—	—
TEIT Subjects		TEIT Practicals	
Theory of Computation (3)	Poonam L. Patil	—	—
Operating Systems (3)	Pragati V. Pandit	Operating Systems Lab-12	Pragati V. Pandit
Machine Learning (3)	Shilpa P. Mene	Lab Practice I-12	Yogita S. Algat
Human-Computer Interaction (3)	Yogita H. Khairnar	Human Computer Interaction Lab-06	Yogita H. Khairnar
Elective-I-Design and Analysis of Algorithm (3)	Yogita S. Algat	—	—
Elective-I-Internet of Things (3)	Smita N. Chaudhari	—	—
Seminar (1)	Shilpa P. Mene	—	—
Audit Course V - Startup Ecosystem	Reena Johnson	One workshop to be arranged before end of July	—
BEIT Subjects		BEIT Practicals	
Information and storage Retrieval (3)	Nagama S. Kazri	Lab Practice III (4)	Nagama S. Kazri
Software Project Management (3)	Pragati V. Pandit	—	—
Deep Learning (3)	Nitin D. Dhamale	Lab Practice IV (2) - Deep Learning	Nitin D. Dhamale
Elective-III (3) - Multimedia Technology	Rupali M. Bora	Project Stage I (6)	Rupali M. Bora
Elective-IV (3) - Introduction to DevOps	Yogita P. Shewale	—	—
Audit Course VIII	Nitin D. Dhamale	One workshop to be arranged before end of July	—

#### Other Responsibilities:

- 1) FY BTECH CCs – Poonam L. Patil, Nitin D. Dhamale
- 2) SY BTECH Class Coordinator- Smita N. Chaudhari, Certificate Course for SE – SNC, NSK
- 3) TEIT Coordinator- Yogita H. Khairnar, Certificate Course for TE – PLP, YSA
- 3) BEIT Coordinator- Nagama S. Kazri, Certificate Course for TE – PVP, YPS
- 5) Seminar Coordinator - Shilpa P. Mene
- 6) Project Coordinator - Rupali M. Bora

H.O.D.

( Dr. Preeti D. Bhamre )

## Department of MCA:

**K.K.WAGH INSTITUTE OF ENGINEERING EDUCATION AND RESEARCH, NASHIK**  
**DEPARTMENT OF MCA**  
**TEACHING FACULTY WORKLOAD**  
 Academic Year: 2023-2024 (First Term)

Revision Index: 01

Sl. No.	Name of Faculty	Designation	First Term (2023-2024)									
			Subject-wise Workload / Work									
			Class	Division	Subject	L	TU	P	Total Load			
1	Dr. Vaishali C. Bagul	In-charge Head and Associate Professor	FY	A, B	DS	0	-	-	14			
			FY	A	DSAL	-	-	4				
			FY	A, B	MP	-	-	4				
2	Archana L. Bane	Assistant Professor	FY	A, B	SPMT	4	-	4	14			
			FY	A, B	MP	-	-	2				
			FY	A, B	DS	4	-	4				
3	Murtujan E. Manjare	Assistant Professor	FY	A, B	MP	-	-	4	14			
			FY	A, B	ML	4	-	4				
			FY	A, B	MP	-	-	4				
4	Prasanna G. Pignale	Assistant Professor	FY	A, B	MP	-	-	4	14			
			FY	A, B	ML	4	-	4				
			FY	A, B	DS	4	-	4				
5	Rajesh K. Patil	Assistant Professor	FY	A, B	MP	2	-	4	14			
			FY	A	DS	-	-	2				
			FY	A, B	MP	-	-	2				
6	Jagriti B. Sahale	Assistant Professor	FY	A, B	WT	3	-	4	14			
			FY	A, B	MP	-	-	2				
			FY	A, B	DS	-	-	2				
7	Dr. V. R. Dhawale	Assistant Professor	FY	A	DSAL	-	-	4	15			
			FY	A, B	MP	-	-	1				
			FY	A, B	ML	3	-	-				
8	Sujata P. Rangane	Assistant Professor	FY	A	ML	-	-	4	15			
			FY	A, B	MP	-	-	4				
			FY	A	SI	3	-	-				
9	Aishwarya D. Anbhaya	Assistant Professor	FY	A, B	DS	-	-	10	14			
			FY	A, B	MP	-	-	4				
			FY	A, B	DS	6	-	4				
10	Rashika A. Ghavate	Assistant Professor	FY	A, B	MP	-	-	4	15			
			FY	A	DS	3	-	-				
			FY	A	PH	-	-	4				
11	Prasanna P. Patil	Assistant Professor	FY	A	ML	-	-	4	14			
			FY	A, B	MP	-	-	4				
			FY	A, B	MP	-	-	2				
12	Aditi S. Dalvi-Nekar	Assistant Professor	FY	A, B	ML	3	-	-	15			
			FY	A, B	SPMT	-	-	12				
			FY	A, B	DS	0	-	-				
13	Tejal S. Salve	Assistant Professor	FY	A, B	PP	-	-	4	14			
			FY	B	DS	-	-	2				
			FY	A	SPMT	-	-	4				
14	Nayana N. More	Assistant Professor	FY	B	ML	-	-	12	15			
			FY	B	DS	3	-	4				
			FY	A	DSAL	-	-	4				
15	Rashika A. Chafhari	Assistant Professor	FY	B	DS	3	-	-	13			
			FY	B	SI	3	-	-				
			FY	B	DS	-	-	2				
16	Divyanshi H. Patil	Assistant Professor	FY	B	DS	-	-	2	13			
			FY	B	DS	-	-	2				
			FY	B	DS	-	-	2				
			Total Department Workload -- 73							6	158	239

*Dr. V. C. Bagul*  
 Dr. V. C. Bagul  
 Ex-Head,  
 Dept. of MCA

*Dr. K. N. Nandekar*  
 Dr. K. N. Nandekar  
 Director,  
 KKWIEER, Nashik

## Robotics and Automation:

## Faculty Load Distribution

Sr.No	Name of Faculty	Subject	Year	TH	PR	Load	Total
1	Dr. P.L. Pawar	CGR	S.V.B Tech	3	4	7	15
		RKD	T.E.	3	4	7	
		Introduction to Matlab	F.Y. Btech	1	-	1	
2	Pro L.P.B. Bhatnagar	RPP	S.V.B Tech	3	-	3	15
		MT	S.V.B Tech	-	4	4	
		Introduction to Matlab	F.Y. Btech	-	6	6	
		CC	F.Y. Btech	-	2	2	
3	Pro C. Anshul Jain	Sensor Tech (ST)	T.E.	3	4	7	20
		RKD Lab (T3, T4 Batch)	T.E.	-	2	2	
		Manufacturing Tech (MT)	S.V.B Tech	3	6	9	
		CGR Lab (S2, S4 Batch)	S.V.B Tech	-	2	2	
4	Pro G.C.R. Jagtap	RAP	T.E.	3	8	11	22
		RDS	B.E.	3	8	11	
5	Pro L.D.B. Chaturvedi	PE.D	B.E.	3	8	11	25
		BRW	S.V.B Tech	-	8	8	
		CS	F.Y. B.Tech	-	6	6	
6	Pro L.H.M. Chandramore	ESR	T.E.	3	8	11	23
		WSN	B.E.	3	8	11	
		UHV-II	S.V.B Tech	1	-	-	
7	Pro L.S.V. Patil/alkar	EES	S.V.B Tech	3	8	11	22
		MVS	B.E.	3	8	11	

Dr. A. S. Kerkite  
Time Table Coordinator



Dr. P. L. Pawar  
Head, Dept. of Robotics and Automation

**MBA Department**



**K. K.Wagh Institute of Engineering Education and Research, Nashik**  
**Department of Management Studies**  
**MBA II - Semester III Time Table 2023-24**  
**Subject List**

Specialization	Course Code	Course	Workload/ week	Name of the Faculty
<b>General</b>	MBA22 3001	Strategic Management	3 hrs/week	Mr.S.S.Parmar
	MBA22 3002	Decision Science	4 hrs/week	Mr.D.S.Khurd
	MBA22 3003	Entrepreneurship Development and Start UP	3 hrs/week	Ms.S.G.Deo
	MBA22 3004	Mini Project- Social Issues (PSI-II)	2 hrs/week	All Faculty
	MBA22 3005	Introduction to Constitution	2 hrs/week	Mr.Talha
<b>Marketing</b>	MBA223 106M	Sales and Distribution Management	3 hrs/week	Dr.K.D.Tongare
	MBA223 1 07M	Service Marketing	3 hrs/week	Mr.S.S.Parmar
	MBA223 1 09M	Retail Marketing	2 hrs/week	Dr.K.D.Tongare
	MBA223 1 11M	Product and Brand Management	2 hrs/week	Dr.R.A.Gaidhani
	MBA223 1 12M	Consumer Buying Behaviour	2hrs/week	Ms.S.G.Deo
<b>Finance</b>	MBA223 2 06 F	Direct Taxation	3 hrs/week	CA.J.Pagar
	MBA223 2 07F	Merchant Banking and Financial Services	3 hrs/week	Dr.S.P.Dhake
	MBA223 2 08F	Financial Statement Analysis and Reporting	2 hrs/week	CA.J.Pagar
	MBA223 2 10F	Derivatives Market	2 hrs/week	Mr.D.S.Khurd
	MBA223 2 11F	Investment Analysis and Portfolio Management	2hrs/week	Dr.S.P.Dhake

<b>HR</b>	MEA223 3 06H	Labour Law-I	3 hrs/week	Ms.Padmuni Ahate
	MEA22 3 3 07H	Strategic HRM	3 hrs/week	Ms.N.D.Sinha
	MBA223 3 08H	Organizational Development	2 hrs/week	Ms.S.G.Deo
	MBA223 3 11H	Compensation Management	2 hrs/week	Ms.N.D.Sinha
	MBA223 3 12H	Leadership and Change Management	2hrs/week	Ms.N.D.Sinha
<b>Operation</b>	MBA223 4 06O	Six Sigma	3 hrs/week	Dr.R.A.Gaidhani
	MBA223 4 07O	Toyota Production System	3 hrs/week	Ms.A.A.Hippalgaonkar
	MBA223 4 08O	Services Operations Management	2 hrs/week	Ms.A.A.Hippalgaonkar
	MBA223 4 10O	Productivity Management	2 hrs/week	Dr.S.P.Dhake & Ms.A.A.Hippalgaonkar
	MBA223 4 11O	Business Process Reengineering	2hrs/week	Ms.A.A.Hippalgaonkar

*[Signature]*  
**HOD**  
 Department of Management Studies  
 K K W I E R Nashik



*[Signature]*  
**Director**  
**K K W I E R Nashik**  
 PRINCIPAL  
 K.K.Wagh Institute of Engineering  
 Education & Research  
 Purush Haridra Vidyanagar,  
 Amrut Dham, Nashik-422 003

**K K. K.Wagh Institute of Engineering Education and Research, Nashik**  
**Department of Management Studies**  
**MBA 1 - Semester 1 Time Table 2023-24**

**Subject List**

Course Code	Course Type	Course	Name of the Faculty
MBA22 1 01	DCC	Principles of Management	Dr.R.A.Gaidhani
MBA22 1 02	DCC	Marketing Fundamentals	Dr.K.D.Tongare
MBA22 1 03	DCC	Organizational Behaviour	Ms.S.G.Deo
MBA22 1 04	DCC	Accounting for Managers	CA.N.N.Zadge
MBA22 1 05	DCC	Managerial Economics	Mr.D.S.Khurd
MBA22 1 06	DCC	Business Legislation	CA.N.N.Zadge
MBA22 1 07	DEC	Intellectual Property Rights	Ms.P.Alhate
MBA22 1 08	DEC	Business Environment	Dr.S.P.Dhake(SPD)
MBA22 1 09	SLC	Business Communication-I	Dr.A.S.Joshi(ASJ) Ms.P.Kankaria Ms.A.Deshmukh
MBA22 1 10	LHSM	Emotional Intelligence	Ms.N.D.Sinha
MBA22 1 11	LHSM	Self-Expression	Dr.R.A.Gaidhani
MBA22 1 12	SLC	Excel Skill for Business	Ms.A.A.Hippalgaonkar

*Jave*  
**I/c HOD**  
**Department of Management Studies,**  
**K K W I E R Nashik**



*Nase*  
**Director**  
**K K W I E R Nashik**  
P.R.No. 10/23  
**K.K.Wagh Institute of Engineering**  
**Education & Research**  
Nashik - 422 004, Maharashtra

**Applied Science**

SUBJECT	Linear Algebra	Phy / Chem	FEE / FXE	C – Programming / ED	CS	Workshop / DSV
F.Y. A (AI&DS)	Prof. Dr.S.S.Naik (9420692149)	Dr. G.B. Dabhade (9860475620) & Prof. S.M. Shinde (9763661563)	Prof. S A Karpe (7588540367)	Prof. D.D. Bage (7083780216)	Prof. Samiksha Tewari (7701836197)	Prof. Dr. S. D. Barahate (9850490855)
F.Y. B (AI&DS)	Prof. Arun Shinde (9604041060)	Prof. S.S. Kahandal (9922025998)	Prof. R.R. Khinde (8237022527)	Prof. P.P.Vaidya (9619110452)	Prof. Tavishi Singh (8378979569)	Prof. V. G. Galande (8698934013)
F.Y. C (COMPUTER)	Prof. S.B. Bhamre (8411888005)	Dr. G.B. Dabhade (9860475620)	Prof. S.A.Sagare (9881060163)	Prof. Y.D.Bhise (9158005303)	Prof. Samiksha Tewari (7701836197)	Prof. V. G. Galande (8698934013)
F.Y. D (COMPUTER)	Prof. Monali Kshirsagar (8551028513)	Prof. Dr.D.Y Patil ( 9860333384)	Prof. I.D.Patil (9421563850)	Prof. I.Priyadarshani (9405209881)	Prof. Tavishi Singh (8378979569)	Prof. Dr.N. B. Gurule (9922626734)
F.Y. E (CSD)	Prof. R.S. Unhale (9011024368)	Prof. S.V.Patil (9881624241)& Prof.P.G.Wagh (7030732464)	Prof. S.S.Dongare (9021485305)	Prof. J.S.Hase (9049253386)	Prof. Archana Deshmukh & Prof.Priti Kankaria	Prof. V. G. Galande (8698934013)
F.Y. F (E&TC)	Prof. Mohini Aher (8468979985)	Prof. Dr. A. C.Pawar (9890106818)	Prof. S A Karpe (7588540367)	Prof. R.D. More (8767850143)	Prof. N. M. Bhujbal ( V ) 9970750684	Prof. Sonawane M. S. (7387913635)
F.Y. G (E & TC)	Prof. Monali Kshirsagar (8551028513)	Prof. Dr. A. C.Pawar (9890106818) & Prof. V.S.Kapadane (9130437909)	Prof. S S Dongare (9021485305)	Prof. M.P.Mahajan (9922173683)	Prof. N. M. Bhujbal ( V ) 9970750684	Prof. M.R. Bahiram (8975287514)
F.Y. H (I.T.)	Prof. R.S. Unhale (9011024368)	Prof. S.M. Shinde (9763661563)	Prof. Sonali Patil (7020814282)	Prof. Poonam L.Patil (9145826097)	Prof. Dr. P.D.Bhamre ( 9422284514)	Prof. Dr. V. K. Matsagar (9921283707)

SUBJECT	Linear Algebra	Phy / Chem	FME / EM	ED	CS	DSV
F.Y. I (CHEMICAL)	Prof. Arun Shinde (9604041060) & Prof. Manisha Khatri (8698895331)	Prof. Dr.D.Y Patil (9860333384) & Prof. S.S. Kahandal (9922025998)	Prof. Abhijti J.Pawar (9595454995)	Prof. V. V. Khond (9421828684)	Prof. Dr.Yennam Rajesh (7981866382)	Prof. A. S. Patil (9960841615)
F.Y. J (CIVIL)	Prof. Mohini Aher (8468979985)	Prof. S.S. Joshi (9850896489) & Prof. V.S.Kapadane (9130437909)	Prof. Jagruti S Nikam (9359235914)	Prof. Sonawane M. S. (7387913635)	Prof. Samiksha Tewari (7701836197)	Prof. Dr. Pravin D. Dhake (9423185180)
F.Y. K (CIVIL)	Prof. Manisha Khatri (8698895331)	Prof. S B.Sonawane (8007295961)	Prof. Shital S. Wani (9405791017)	Prof. A. D. Bhagure (9404564205)	Prof. Tavishi Singh (8378979569)	Prof. Chintaman D. Kadbhane (9422704577)
F.Y. L (MECHANICAL)	Prof. Neeta Khairnar (8767360626)	Prof. S.S. Joshi (9850896489)	Prof. Dr.P. B.Kushare (9890426679)	Prof. Sonawane M. S. (7387913635)	Prof. Galande V. G. (8698934013)	Prof. A. S. Patil (9960841615)
F.Y. M (MECHANICAL)	Prof. Neeta Khairnar (8767360626)	Prof. S.B.Sonawane (8007295961)	Prof. Dr. V. S. Patil (9850670938)	Prof. Patil A. S. (9960841615)	Prof. M. N. Shelar (7875602387)	Prof. A. D. Bhagure (9404564205)

BATCHES	Linear Algebra	Ply/ Chem	FME/EM	ED	CS	DSV	CC
I1	A.B.Shinde	S.M.Shinde	Abhijit J.Pawar	V.V.Khond	Dr.Yennam Rajesh	A. S. Patil	S.N.Derde
I2	Neeta Khairnar	S.S.Kabandal	Abhijit J.Pawar	V.V.Khond	Dr.Yennam Rajesh	A. D. Bhagure	S.N.Derde
I3	A.L.Mourya	S.S.Kabandal	Jagruti S.Nikam	V.V.Khond	Dr.Yennam Rajesh	A. S. Patil	S.N.Derde
J1	Mohini Aher	S. B. Sonawane	Jagruti S.Nikam	M.S.Sonawane	Samiksha Tewari	Dr.S.R.Vhatkar	Pravin A.Avhad
J2	Dr.S.S.Naik	V.S.Kapadane	Jagruti S.Nikam	M.S.Sonawane	Samiksha Tewari	Dr.S.R.Vhatkar	Pravin A.Avhad
J3	Manisha Khatri	S. S. Joshi	Jagruti S.Nikam	M.S.Sonawane	Samiksha Tewari	Dr.S.R.Vhatkar	Pravin A.Avhad
K1	Manisha Khatri	V.S.Kapadane	Shital S.Wani	A. D. Bhagure	Tavishi Singh	Ganesh R. Sawant	Snehal N.Chaudhari
K2	A.L.Mourya	V.S.Kapadane	Abhijit J.Pawar	A. D. Bhagure	Tavishi Singh	Ganesh R. Sawant	Snehal N.Chaudhari
K3	S.B.Bhambre	S. S. Joshi	Abhijit J.Pawar	A. D. Bhagure	Tavishi Singh	Chintaman D. Kadbhane	Snehal N.Chaudhari
L1	Neeta Khairnar	S. B. Sonawane	Dr.P. B.Kushare	M.S.Sonawane	V.G.Galande	A. D. Bhagure	P.B. Surwade
L2	MJ.Khairsagar	S. S. Joshi	Dr.P. B.Kushare	M.S.Sonawane	V.G.Galande	P. R. Beldar	P.B. Surwade
L3	Dr. S.S.Naik	S. B. Sonawane	Dr.P. B.Kushare	M.S.Sonawane	V.G.Galande	A. S. Patil	P.B. Surwade
M1	Neeta Khairnar	S. B. Sonawane	Dr. V. S. Patil	A.S.Patil	M. N. Shelar	N.V. Patil	M. P. Panchabhai
M2	S.B.Bhambre	S. S. Joshi	Dr. V. S. Patil	A.S.Patil	M. N. Shelar	A. S. Patil	M. P. Panchabhai
M3	A.B.Shinde	R. S. Tupke	Dr. V. S. Patil	A.S.Patil	M. N. Shelar	N.V. Patil	M. P. Panchabhai

## 15.17.5 Internal

### Continuous Evaluation System and place:

#### 1. Theory course assessment:

The internal assessment of a student is based on unit test and theory assignment for theory courses. Questions for the unit tests and assignments are mapped with course outcomes prepared using Blooms Taxonomy. Evaluation of course outcomes is based on average marks obtained by all the students for a particular CO.

#### 2. Laboratory course assessment:

For each practical/tutorial course, evaluation criterion is decided and the students are made aware of the assessment strategy before the commencement of the course. For each practical/tutorial course, continuous assessment of a student based on rubrics is prepared and registered in record of continuous assessment during the semester. Term work marks are based on continuous assessment. Each practical/tutorial is mapped with course outcomes. Evaluation of course outcome is based on average marks obtained by all the students for a particular CO.

#### 3. Seminar Evaluation:

The performance of students in their seminar is judged by seminar guides and mapped with the course outcomes. Record of continuous assessment of a student is based on rubrics prepared.

#### 4. Project Evaluation:

Project evaluation committee monitors the progress of project work at various stages such as sanctioning of the project idea, feasibility, problem definition, scope, expected outcomes to maintain quality. The performance of students in their project work is judged by project guides and external examiners appointed by the university and mapped with the course outcomes. Log book is maintained by project guide for each project group.

### 15.17.6 Student's assessment of Faculty, System in place:

- In every semester, feedback is collected from the students and analyzed. Outcome of this process is communicated to respective staff for their improvement as well as for encouragement.
- Lecture observation is made by senior faculty and necessary feedback and suggestions are conveyed to respective faculty for further improvement.
- Video shooting of lectures for self-assessment and corrections.
- Monitoring through IQAC.

Student feedback for the respective course is conducted twice in each semester online through ERP system.

<https://erp.kkwagh.edu.in/>

It is based on the parameters like punctuality, preparation for the lecture, communication skills, interaction during theory and practical etc.

### 15.18 Post Graduate Courses details:

#### 15.18.1 Title of the Post Graduate Courses:

Sr. No.	Level	Title of the Programme
1	Post –Graduate	Civil Engineering (Structures)
2		Electrical Engineering (Power System)
3		Electronics & Telecommunication (VLSI and Embedded) (VLSI & Embedded Systems)
4		M.C.A.
5		M.B.A.

### 15.18.2 Curricula and Syllabi of Post Graduate Courses:

Programme	Syllabus
M.E. Electrical Engineering (Power System)	<a href="https://engg.kkwagh.edu.in/media/post_image/ME_Electrical_Power_Systems_2017_3-5-17.pdf">https://engg.kkwagh.edu.in/media/post_image/ME_Electrical_Power_Systems_2017_3-5-17.pdf</a>
M.E. Civil (Structures Engineering) Syllabus	<a href="http://engg.kkwagh.edu.in/media/post_image/6.ME_Civil_(Structures_Engg.).pdf">http://engg.kkwagh.edu.in/media/post_image/6.ME_Civil_(Structures_Engg.).pdf</a>
M.E. Civil (Structures Engineering) Syllabus 2017 Course	<a href="https://engg.kkwagh.edu.in/media/post_image/M_E_-STRUCTURE-2017-PAT.pdf">https://engg.kkwagh.edu.in/media/post_image/M_E_-STRUCTURE-2017-PAT.pdf</a>
ME Electronics & Telecommunication (VLSI & Embedded System) (2013)	<a href="http://engg.kkwagh.edu.in/media/post_image/ME_VLSI_Emd2.pdf">http://engg.kkwagh.edu.in/media/post_image/ME_VLSI_Emd2.pdf</a>
ME Electronics & Telecommunication (VLSI & Embedded System) (2017)	<a href="http://engg.kkwagh.edu.in/media/post_image/ME-EandTC-VLSI_and_Emb_Systems_2017_3-5-17.pdf">http://engg.kkwagh.edu.in/media/post_image/ME-EandTC-VLSI_and_Emb_Systems_2017_3-5-17.pdf</a>
MCA 2013 Course	<a href="http://www.unipune.ac.in/Syllabi_PDF/revised_2013/engg/MCA_Engg_2013_Syllabus_5-9-15_revised.pdf">http://www.unipune.ac.in/Syllabi_PDF/revised_2013/engg/MCA_Engg_2013_Syllabus_5-9-15_revised.pdf</a>
MCA 2019 Course	<a href="https://engg.kkwagh.edu.in/media/post_image/Curriculum_%20FY_MCA%20under%20Engineering%202019_Course_08.072019.pdf">https://engg.kkwagh.edu.in/media/post_image/Curriculum_%20FY_MCA%20under%20Engineering%202019_Course_08.072019.pdf</a> <a href="http://collegecirculars.unipune.ac.in/sites/documents/Syllabus2020/SY_Curriculum_MCA_under_Engineering(2019%20Course)(3%20Years)_06.072020.pdf">http://collegecirculars.unipune.ac.in/sites/documents/Syllabus2020/SY_Curriculum_MCA_under_Engineering(2019%20Course)(3%20Years)_06.072020.pdf</a>
MCA 2020 Course	<a href="http://collegecirculars.unipune.ac.in/sites/documents/Syllabus2020/MCA(2020%20Course)%20Structure_Rules%20and%20regulations_under_Engineering_2020-21_06.072020.pdf">http://collegecirculars.unipune.ac.in/sites/documents/Syllabus2020/MCA(2020%20Course)%20Structure_Rules%20and%20regulations_under_Engineering_2020-21_06.072020.pdf</a>
MBA 2016 Pattern	<a href="http://engg.kkwagh.edu.in/media/post_image/MBA_NEW_Syllabus_2016-17-17-6-16.pdf">http://engg.kkwagh.edu.in/media/post_image/MBA_NEW_Syllabus_2016-17-17-6-16.pdf</a>
MBA 2019 Pattern	<a href="https://engg.kkwagh.edu.in/media/post_image/MBA_Syllabus_2019_Pattern_Revised_on_4-6_04_062019.pdf">https://engg.kkwagh.edu.in/media/post_image/MBA_Syllabus_2019_Pattern_Revised_on_4-6_04_062019.pdf</a>

### 15.18.3 Laboratory facilities exclusive to the Post Graduate Course:

Name of Laboratory	Laboratory facilities
<b>Civil Engineering</b>	
Material Testing: Laboratory:	1) Ultrasonic Pulse Velocity Machine 2) Compression Testing Machine 3) Accelerated Curing Tank 4) Remi Environment Test Chamber model No 105. 5) Scholar plus ,logging cover & half cell meter complete with standard search head & lead carrying bag with shoulder strap hoster,PC connecting lead ,earphones. 6) Flexure testing machine. 7) Horizontal/Vertical Shake Table. 8) Digital Indicator 9) Concrete Test Hammer 10) Torsion Testing Machine 11) Servo Hydraulic Dynamic / Static Actuator (100 KN) 12) Tensile Strength Tester. 13) Load Cell : 1000 KN.
Concrete Technology Laboratory	1) Loading Frame: 100 T. 2) Concrete Mixer 3) Vibrating Machine

Name of Laboratory	Laboratory facilities
<b>Name of Department: Electronics and Telecommunication Engineering</b>	

PG Lab	<p>Microwind 3.5 software</p> <p>TK Base Logic Analyzer Hosted / Upgradable Universal Trainer</p> <p>ARM 9 Development Board , Helian Board - PIC , Oasis Herculis Board FPGA with ARM</p> <p>Taurus : ARM 9 Development Board (02) , Helian Board - DSP</p> <p>SBC 9302 Single Board with Interfacing Card (02) , Spartan III Based DSP VLSI Protoboard (03)</p> <p>TK Base Logic Analyzer Hosted/ / Upgradable Universal Trainer with Interfacing Card (03)</p> <p>MATLAB 13Aa with 9 Different Toolboxes</p> <p>Programmable System On Chip Kit with Daughter card (02)</p> <p>Microwind 3.8.4 Software</p>
Research Lab	<p>MySQL Software</p> <p>MATLAB</p> <p>NetBeans IDE 8.0.2</p>

## 15.19 Special Purpose:

### 15.19.1 Software. Design tools:

#### Chemical Engineering:

- CHEMCAD 5.3.4 Software



- UNISIM Design Suit R 390.1 Software
- MATLAB 17 Software
- ZW-CAD+ 2012 Software
- Language software (iTell)
- ESPOIR Simulation Software (10 Users Interview Software)
- My Examo Software

**Civil Engineering:**

- MATLAB SOFTWARE
- COGNIFRONT
- STAAD PRO
- ETAB
- CASTER
- AUTOCAD
- NISA
- ANSYS

**Computer Engineering**

- Matlab with unlimited multiuser access with all Toolboxes
- WEKA,
- MEKA,
- R.Studio,
- Datasets
- GATE software access, E Resources: IEEE, Springer, etc. ,Moodle Access
- Easy Test – Audience Response System
- Easy Test – Audience Response System

**Computer Science and Design:**

Sr. No.	Software Tool
1	Tinker Cad

2	Packet Tracer tool
3	Eclipse IoT
4	JAVA Eclipse
5	Visual Studio
6	Wireshark Tool
7	JIRA Eclipse

**Mechanical Engineering:**

- Ansys 22
- Creo 8
- MatLab
- Automation Studio
- Cognifront Engg. Drawing
- Cognifront BME
- Mastercam X9

**Electronics & Telecommunication , Eltronic Engineering:**

Sr. No.	Special purpose facilities
1	LCD Projector:01
2	Smart Board :01
3	LAN/Wifi facilities
4	CCTV
5	TI Centre of Excellence

**Electrical**

Sr.No	Software
1	MATLAB
2	Xilinx

**Engineering:**

- ANSYS
- MATLAB
- PSCAD
- LabView

**Information Technology:**

- COMSOL Multiphysics
- Orell Language Lab Software
- IBM Rational Software Architect
- MATLAB software (Campus licence)
- Adobe FLASH PRO CS.5 Windows 65073966
- COREL DRAW Graphic Suite
- Adobe Dream viewer CS5
- Windows STD 2003 Server
- Microsoft WinSvr Std 2008R2 SNGL OPL NL
- MSDN Academic Alliances 7.0
- Oracle 11g
- WDP Program
- Oracle 9.0i
- Macromedia Director MX
- 3D Studio MAX
- Visual Studio .NET 2003
- Macromedia Studio MX 2004

**MBA:**

- 1) Lingaphone- 20 Licenses
- 2) Systat- 10 Licenses

**15.19.2 Academic Calendar and framework:**

[https://engg.kkwagh.edu.in/academic\\_calender](https://engg.kkwagh.edu.in/academic_calender)



**Academic Calendar (A.Y.2023-2024)**

**First Semester (August – December)**

**Level 4.5 - : F.Y. B.Tech**

**August 2023**

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Activity / Event
		1	2	3	4	5	
6	7	8	9	10	11	12	Aug 7 Commencement of Sem-I (F.Y.B.Tech) Aug 7 -19 Induction Programme (F.Y. B.Tech)
13	14	15	16	17	18	19	Aug 15 Independence Day (Holiday) Aug 16 Parsi New Year (Holiday)
20	21	22	23	24	25	26	
27	28	29	30	31			

**September 2023**

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Activity / Event
					1	2	
3	4	5	6	7	8	9	
10	11	12	13	14	15	16	Sept 19 Ganesh Chaturthi (Holiday)
17	18	19	20	21	22	23	Sept 28 Anant Chaturdashi /Id-E-Milad (Holiday)
24	25	26	27	28	29	30	Sept 29- Oct 5 In Sem Examination (ISE) Sept 30 - Oct 12 Evaluation of In Sem Exam

**October 2023**

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Activity / Event
							Oct 2 Gandhi Jayanti (Holiday)
1	2	3	4	5	6	7	Sept 20 - Oct 12 Evaluation of In Sem Exam
8	9	10	11	12	13	14	Oct 16 ISE-I - Display of Result
15	16	17	18	19	20	21	
22	23	24	25	26	27	28	Oct 24 Vijaya Dashmi (Holiday)
29	30	31					

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Activity / Event
			1	2	3	4	
5	6	7	8	9	10	11	
12	13	14	15	16	17	18	Nov 12 - 15 Diwali Vacations (Holidays)
19	20	21	22	23	24	25	
26	27	28	29	30			Nov 27 Gauranank Jayanti (Holiday)

### December 2023

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Activity / Event
					1	2	Dec 4 - 5 Compilation of Term Work Dec 5 Conclusion of Teaching
3	4	5	6	7	8	9	
10	11	12	13	14	15	16	Dec 6-12 Preparation Leave Dec 13 - 22 End Sem Examination
17	18	19	20	21	22	23	Dec 6 - Jan 8 Faculty Vacation Slot
24	25	26	27	28	29	30	Dec 15 - 30 Evaluation of End Sem Exam Dec 25 Christmas (Holiday)
31							Dec 22 Conclusion of Sem-I

### January 2024

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Activity / Event
	1	2	3	4	5	6	Dec 26 - Jan 7 Term Vacation (Students) Jan 1-6 Processing of Result
7	8	9	10	11	12	13	Jan 8 Commencement of Sem-II Jan 9 Declaration of Result
14	15	16	17	18	19	20	Jan 15 Makar Sankranti (Holiday)
21	22	23	24	25	26	27	Jan 26 Republic Day (Holiday)
28	29	30	31				



*SK*  
Dr. Smita Kate  
Dean, Academics

*K.N.*  
Dr. K. N. Nandurkar  
Director

**Academic Calendar for AY 2023-24 at a Glance**

**First Semester (August – December)**

**Level 4.5 - : F.Y. B.Tech**

Sem	Activity	Duration /Dates	Days	Weeks	Split Up	
Semester - I (Odd Semester)	Registration of Course	Up to Aug 7, 2023	-	-	Registration	
	Commencement of Sem-I	Aug 7, 2023				
	Induction Programme	Aug 7-19, 2023	90	15	Teaching Learning Processes	
	Compilation of Term Work	Dec 4- 5, 2023				
	Conclusion of Teaching	Dec 5, 2023				
	Preparation Leave	Dec 6-12, 2023				
	In Sem Examination (ISE)	Sept 29- Oct 5, 2023	05	01	Examination	
	End Sem Examination (ESE)	Dec 13 -22, 2023	05	01		
	Evaluation of In Sem Exam	Sept 30- Oct12, 2023	10	02	Evaluation and Declaration of Result	
	Display of ISE Results	Oct 16, 2023	1	-		
	Evaluation of End Sem Exam	Dec 15-30, 2023	15	2.5		
	Processing of Result	Jan 1- 6, 2024	6	01		
	Declaration of Result	Jan 9, 2024	1	-		
	Public Holidays	Aug 15, Aug 16, Sept 19, Sept 28, Oct 2, Oct 24, Nov 14, Nov 27	8	-	Public Holidays	
	<b>Total</b>			<b>133</b>	<b>22.5</b>	

**Commencement of Semester – II : January 8, 2024**

  
Dr. Saail Kute  
Dean, Academics



  
Dr. K. N. Nandurkar  
Director

Computer Science and Design



K.K. Wagh Institute of Engineering Education  
and Research, Nashik

**Activity Calendar (A.Y.2022-2023)**

**First Semester (July – December) SE**

**Computer Science and Design**

**July 2022**

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Institute Level Activity	Department Level Activity
					1	2		
3	4	5	6	7	8	9	July 9 Kakuseth Udeshi Punyatithi July 10 Bakari Id	July 6 Department Meeting
10	11	12	13	14	15	16		July 13 Department Meeting
17	18	19	20	21	22	23	July 22 Guru Shishya Punyatithi	July 15 CCs' Meeting at department level by ACs
24	25	26	27	28	29	30	K.P.L. Tournament, Student selection for sports, Workshop/Seminar, Local Sport committee meeting	July 20 Department Meeting
31								July 27 Department Meeting
								July 30 CCs' Meeting at department level by ACs

**August 2022**

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Institute Level Activity	Department Level Activity
	1	2	3	4	5	6		Aug 3 Department Meeting
7	8	9	10	11	12	13	Aug 09 Moharam Aug 12 Librarian Day	Aug 10 Department Meeting
14	15	16	17	18	19	20	Aug 15 Independence Day Aug 16 Parsi New Year	Aug 13 AC and CC meeting
21	22	23	24	25	26	27	Training and coaching camp Aug 22 Commencement of SE	Aug 17 Department Meeting
28	29	30	31				Aug 21 IIC-World Entrepreneurs Day Aug 31 Shriganesh Chaturthi	Aug 24 Department Meeting
								Aug 22 – 27: Certificate Course on Problem Solving using C/ C++ for SE students
								Aug 31 CCs' Meeting at department level by ACs

**September 2022**

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Institute Level Activity	Department Level Activity
				1	2	3	Sept 1-15 Swachta Pakhwada	
4	5	6	7	8	9	10	Sept 05 Teachers' Day	Sept 5 Teachers Day Celebration under students club
11	12	13	14	15	16	17	Sept 12-17 In Sem Examination (ISE)(Tentative) Sept 14 Hindi Pakhwada Diwas	Sept 7 Department Meeting
							Sept 15 Engineers' Day	Sept 14 Department Meeting
18	19	20	21	22	23	24	Sept 24 NSS Day	Sept 15 Engineers Day Celebration under students club, CCs' Meeting at department level by ACs
25	26	27	28	29	30		Indoor sport Inter collegiate tournaments	Sept 21 Department Meeting
								Sept 28 Department Meeting
								Sept 30 CCs' Meeting at department level by ACs

**October 2022**

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Institute Level Activity	Department Level Activity
						1	Oct 01 IIC-India Startup day Oct 02 Mahatma Gandhi Jayanti	
2	3	4	5	6	7	8	Oct 05 Dasara Oct 09 Id-E-Milad	
9	10	11	12	13	14	15	Oct 15 Vachan Prerna Din Dr. A. P. J Kalam Jayanti / IIC-National Innovation day	Oct 12 Department Meeting
16	17	18	19	20	21	22	Medical Test and Filling Physical Exam form	Oct 19 Department Meeting
23	24	25	26	27	28	29	Oct 23-26 Diwali H o l i d a y s	
30	31						Oct 31 National Unity Day	

November 2022

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Institute Level Activity	Department Level Activity
		1	2	3	4	5		Nov 2 Department Meeting
6	7	8	9	10	11	12	Nov 08 Gauranank Jayanti Nov 11 IIC- National Education Day	Nov 9 Department Meeting
13	14	15	16	17	18	19	Outdoor Inter collegiate sports	Nov 16 Department Meeting
20	21	22	23	24	25	26		Nov 23 Department Meeting
27	28	29	30					Nov 30 Department Meeting

December 2022

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Institute Level Activity	Department Level Activity
			1	2	3		Dec 2 IIC- National Pollution Control Day	Dec 3: Mini project competition
4	5	6	7	8	9	10	Dec 7 Armed Forces Flag day	Dec 7 Department Meeting
							Dec 10 Conclusion of SE	Dec-10: SE Mock Endsem Exam
11	12	13	14	15	16	17	Dec 14 Energy Conservation Day	Dec 14 Department Meeting
18	19	20	21	22	23	24		Dec 21 Department Meeting



K.K. Wagh Institute of Engineering Education  
and Research, Nashik

Activity Calendar (A.Y.2022-2023)

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Institute Level Activity	Department Level Activity
25	26	27	28	29	30	31	Dec 25 Christmas	Dec 28 Department Meeting

Note: Fortnight: Mentor meeting  
Twice in the semester: Module Coordinator Meeting  
Monthly: TA- AC meeting

Dr. S. S. Sane  
H. O. D.

Dr. Sunil Kute  
Dean, Academics

Dr. K. N. Nandurkar  
Principal



Sun	Mon	Tue	Wed	Thu	Fri	Sat	Institute Level Activity	Department Level Activity	POs
			1	2	3	4	Mar 7 Dhuliyandan (2 <sup>nd</sup> Day - Holiday)	Mar 1 Department meeting	
5	6	7	8	9	10	11	Mar 8 International Womens Day	Mar 8 Department meeting	
12	13	14	15	16	17	18	State level Tournament KSF Mar 22 Gudi Eadsya (Holiday)	Mar 15 Department meeting	
19	20	21	22	23	24	25		Mar 22 Department meeting	
26	27	28	29	30	31		Mar 30 Ramnavami (Holiday)	Mar 27 - 31 Mock Insem Exam Mar 29 Department meeting Mar 28 Introduction of CSI to FE student	

#### April 2023

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Institute Level Activity	Department Level Activity	POs
						1			
2	3	4	5	6	7	8	Apr 3 -10 In Sem Examination (ISE) of SE, TE, BE Apr 4 Mahatir Jayanti (Holiday) Apr 7 Good Friday (Holiday)	Apr 5 Department meeting	
9	10	11	12	13	14	15	Apr 14 Ambedkar Jayanti (Holiday)	Apr 12 Department meeting Apr 15 Poster Competition	PO10
16	17	18	19	20	21	22	Open Invitational tournament Apr 23 IIC- World Earth Day Apr 26 World Intellectual Property Day	Apr 19 Department meeting	
23	24	25	26	27	28	29	Apr 22 Ramjan Eid (Holiday)	Apr 26 Department meeting April 28-29 Equinox	PO1,2,3,4,5,6
30									

#### May 2023

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Institute Level Activity	Department Level Activity	POs
	1	2	3	4	5	6	May 1 Kargar Din (Holiday) May 5 Buddha Pournima (Holiday)	May 3 Department meeting May 4 Expert Talk	PO10
7	8	9	10	11	12	13	May 11 IIC- National Technology Day	May 10 Department meeting May 13 Mini project competition	PO3
14	15	16	17	18	19	20	May 20 Conclusion of SE, TE, BE	May 17 Department meeting May 24 Department meeting	
21	22	23	24	25	26	27	Ordinance 163 for Sport marks Online filling physical Exam. mark	May 27 Expert Talk May 27 Mini Project Competition	PO10 PO3
28	29	30	31					May 30 Expert Talk May 31 Department meeting	PO10

#### June 2023

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Institute Level Activity	Department Level Activity	POs
	1	2	3	4	5	6			
7	8	9	10	11	12	13	June 5 IIC-World Environment Day June 6 Shiv Rajyabhishek Din	June 7 Department meeting	
14	15	16	17	18	19	20		June 14 Department meeting	
21	22	23	24	25	26	27	June 21 International Yoga day	June 21 Department meeting	
28	29	30					June 28 Bakri Id (Holiday)	June 28 Department meeting	

Dr. S. S. Sauc  
H. O. D.

Dr. Sunil Kute  
Dean, Academics

Dr. K. N. Nandurkar  
Director

PG Course (Civil):

Sun		Mon	Tue	Wed	Thu	Fri	Sat	Institute Level Activity	Department Level Activity						
							1	2	3	Jul 19 Registration (TE, BE)					
							4	5	6	7	8	9	10	Jul 20 Registration (TE, BE)	
							11	12	13	14	15	16	17	Jul 21 Bakari-Id	
							18	19	20	21	22	23	24	Jul 22 Commencement of Sem -I(TE, BE)	
							25	26	27	28	29	30	31	Jul 26 Exam Break for B.E. (Hon) Courses	
														Jul 27 Exam Break for B.E.(Hon) Courses	
														Jul 29 Reopening for B.E.(Hon.) Courses	

Sun		Mon	Tue	Wed	Thu	Fri	Sat	Institute Level Activity	Department Level Activity
1	2	3	4	5	6	7	8	Aug 01-10 Exam Break for T.E.	August 14 Fortnight Mentoring
8	9	10	11	12	13	14	Aug 06-10 Exam Break for S.E	August 28 Fortnight Mentoring Monthly	
15	16	17	18	19	20	21	Aug 11 Registration (SE)	August 26 Co-curricular activities	
22	23	24	25	26	27	28	Aug 12 Registration (SE)		
29	30	31					Aug 15 Independence Day		
							Aug 16 Parsi New Year		
							Aug 19 Moharam		
							Aug 20 Commencement of Sem -I(SE)		

September 2021							Institute Level Activity	Department Level Activity
Sun	Mon	Tue	Wed	Thu	Fri	Sat		
			1	2	3	4		Sept 10 Fortnight Mentoring
								Sept 25 Fortnight Mentoring
5	6	7	8	9	10	11	Sept 05 Teachers' Day	Sept 23 Co-curricular activities
							Sept 10 Ganesh Chaturthi	
12	13	14	15	16	17	18	Sept 15 Engineers' Day	
19	20	21	22	23	24	25		
26	27	28	29	30				

October 2021							Institute Level Activity	Department Level Activity
Sun	Mon	Tue	Wed	Thu	Fri	Sat		
					1	2	Oct 02 Mahatma Gandhi Jayanti	Oct 9 Fortnight Mentoring
							Oct 15 Dasara	Oct 23 Fortnight Mentoring
3	4	5	6	7	8	9	Oct 19 Id-E-Milad	Oct 14 Co-curricular activities
							Oct 29 Conclusion of Teaching (T.E.BE university)	
10	11	12	13	14	15	16		
17	18	19	20	21	22	23		
24	25	26	27	28	29	30		
31								

### November 2021

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Institute Level Activity	Department Level Activity
	1	2	3	4	5	6	Nov 04 Diwali (Laxmi Pujan) Nov 05 Diwali (Baidpratipada)	Nov 13 Fortnight Mentoring
	7	8	9	10	11	12	Nov 06 Diwali (Bhaubeef) Nov 11 Conclusion of Teaching (SE) (Internship)	
	14	15	16	17	18	19		
	21	22	23	24	25	26	Nov 19 Gurusnank Jayanti	
	28	29	30					

### December 2021

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Institute Level Activity	Department Level Activity
			1	2	3	4	Dec 04 Dec 20	
	5	6	7	8	9	10	11	
	12	13	14	15	16	17	18	
	19	20	21	22	23	24	25	Dec 25 Christmas
	26	27	28	29	30	31		

January 2022							Second Semester (Jan - June)	
Sun	Mon	Tue	Wed	Thu	Fri	Sat	Institute Level Activity	Department Level Activity
						1	Jan 03 Commencement of Teaching SE, TE, BE	
							Jan 05	
2	3	4	5	6	7	8		Jan 6 Co-curricular activities
								Jan 13 Co-curricular activities
9	10	11	12	13	14	15		Jan 20 Co-curricular activities
								Jan 27 Co-curricular activities
16	17	18	19	20	21	22		Jan 14 Fortnight Mentoring
								Jan 28 Fortnight Mentoring
23	24	25	26	27	28	29	Jan 26 Republic Day	
30	31							
February 2022							Institute Level Activity	
Sun	Mon	Tue	Wed	Thu	Fri	Sat	Institute Level Activity	Department Level Activity
		1	2	3	4	5		Feb 3 Co-curricular activities
								Feb 10 Co-curricular activities
6	7	8	9	10	11	12	Feb 19 Shiv Jayanti	Feb 17 Co-curricular activities
								Feb 24 Co-curricular activities
13	14	15	16	17	18	19		Feb 11 Fortnight Mentoring
								Feb 25 Fortnight Mentoring
20	21	22	23	24	25	26		
27	28							Feb 1 to 28 Stud Pro (ME)

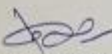
March 2022							Institute Level Activity	Department Level Activity
Sun	Mon	Tue	Wed	Thu	Fri	Sat		
		1	2	3	4	5	Mar 01 Mahashivratri	Mar 3 Co-curricular activities
								Mar 10 Co-curricular activities
								Mar 17 Co-curricular activities
6	7	8	9	10	11	12		Mar 24 Co-curricular activities
13	14	15	16	17	18	19		Mar 11 Fortnight Mentoring
								Mar 25 Fortnight Mentoring
20	21	22	23	24	25	26		
								Thu Mar-30: Mar 30th SF, TE, BE
27	28	29	30	31				

April 2022							Institute Level Activity	Department Level Activity
Sun	Mon	Tue	Wed	Thu	Fri	Sat		
					1	2	Apr	Apr 7 Co-curricular activities
							Apr	Apr 21 Co-curricular activities
								Apr 28 Co-curricular activities
3	4	5	6	7	8	9		
								Apr 15 Fortnight Mentoring
10	11	12	13	14	15	16	Apr 14 Ambedkar Jayanti	Apr 29 Fortnight Mentoring
17	18	19	20	21	22	23		Apr 1st & 2nd Force
24	25	26	27	28	29	30	Apr 26 Conclusion of Teaching TE BE	

May 2022							Institute Level Activity	Department Level Activity
Sat	Mon	Tue	Wed	Thu	Fri	Sat		
1	2	3	4	5	6	7	May 1 Karmgar Din (Maharashtra Din)	May 5 Co-curricular activities
								May 12 Co-curricular activities
8	9	10	11	12	13	14		May 13 Fortnight Mentoring
15	16	17	18	19	20	21	May 15th Conclusion of Teaching SE	May 27 Fortnight Mentoring
22	23	24	25	26	27	28		
29	30	31						

June 2022							Institute Level Activity	Department Level Activity
Sun	Mon	Tue	Wed	Thu	Fri	Sat		
			1	2	3	4	June 25	
5	6	7	8	9	10	11		
12	13	14	15	16	17	18		
19	20	21	22	23	24	25		
26	27	28	29	30				

  
 Prof. Dr. Pradip D. Jadhao  
 Head, Civil Engg. Dept.

Name of Department: Chemical



**K.K. Wagh Institute of Engineering Education and Research, Nashik (Autonomous w.e.f.A.Y.2023-24)**

**Activity Calendar (A.Y.2023-2024)  
First Semester (August - December)**

**Chemical Engineering**

**August 2023**

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Institute Level Activity	Department Level Activity	POs Mapped
		1	2	3	4	5		Project Group Formation	All
6	7	8	9	10	11	12	Aug 12 Librarian Day	Mentor Meeting I, F.C.C. Meeting at department level by ACS	All
							Aug 15 Independence Day	Technical Expert Lecture I	1,2,3,6,7,8,9,11,12
13	14	15	16	17	18	19	Aug 16 Parsi New Year	TPO connect for BE students	1,2,6,7,8,9,10,12
							Aug 21 World Entrepreneurs Day	Dept Staff Meeting I	All
20	21	22	23	24	25	26		TE Seminar Group formation	All
								Project Topic Approval (BE)	All
27	28	29	30	31				Industrial Visit I	1,2,3,6,7,8,9,11,12
								Mentor Meeting II	All
								Technical Expert Lecture II	1,2,3,6,7,8,9,11,12

**September 2023**

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Institute Level Activity	Department Level Activity	POs Mapped
					1	2	Sept 1-15 Swachta Pakhwada		
3	4	5	6	7	8	9		Dept Staff Meeting II	
								Insem Exam	
10	11	12	13	14	15	16	Sept 14 Hindi Pakhwada Diwas	Technical Expert Lecture III	1,2,3,6,7,8,9,11,12
								Mentor Meeting III, F.C.C. Meeting at department level by ACS	All
								MOCK Interview I of BE students	1,2,6,7,8,9,10,12
17	18	19	20	21	22	23	Sept 19 Ganesh Chaturthi	Dept Staff Meeting III	
							Sept 24 NSS Day	TE Seminar Review I	All
								Project Review I	All
24	25	26	27	28	29	30	Sept 28 Anant Chaturdashi /Id-E-Milad	Technical Expert Lecture IV	1,2,3,6,7,8,9,11,12
								Mentor Meeting IV	All
								Industrial Visit II	1,2,6,7,8,9,11,12



**K.K. Wagh Institute of Engineering Education and Research, Nashik (Autonomous w.e.f.A.Y.2023-24)**

**Activity Calendar (A.Y.2023-2024)  
First Semester (August - December)**

**Chemical Engineering**

**October 2023**

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Institute Level Activity	Department Level Activity	POs Mapped
1	2	3	4	5	6	7	Oct 1 IIC-India Startup day	Value Added Course	All
								Mentor Meeting V, F.C.C. Meeting at department level by ACS	All
8	9	10	11	12	13	14		Dept Staff Meeting IV	
								Technical Expert Lecture V	1,2,3,6,7,8,9,11,12
								TE Seminar Review II	All
15	16	17	18	19	20	21	Oct 15 Vachan Preema Din Dr. A.P.J Kalam Jayanti / IIC-National Innovation day	Industrial Visit III	1,2,6,7,8,9,11,12
								Project Report Drafting	All
								MOCK Interview II of BE students	1,2,6,7,8,9,10,12
22	23	24	25	26	27	28	Oct 24 Vijaya Dashmi	Mentor Meeting V I	All
								Technical Expert Lecture VI	1,2,3,6,7,8,9,11,12
29	30	31					Oct 31 National Unity Day	Dept Staff Meeting V	

**November 2023**

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Institute Level Activity	Department Level Activity	POs Mapped
			1	2	3	4		Technical Expert Lecture IX	1,2,3,6,7,8,9,11,12
								Project Report Drafting	All
								TE Seminar Report Writing	All
								Dept Staff Meeting V	
5	6	7	8	9	10	11	Nov 11 IIC- National Education Day	Mentor Meeting VI, F.C.C. Meeting at department level by ACS	All
12	13	14	15	16	17	18	Nov 12 - 14 Diwali Vacations		
								Project Evaluation	All
19	20	21	22	23	24	25		Oral / Practical Exam	All
26	27	28	29	30			Nov 27 Gurusnatak Jayanti	Mentor Meeting VII	All
								Conclusion of Term of TE and BE	





K.K. Wagh Institute of Engineering Education and  
Research, Nashik (Autonomous w.e.f.A.Y.2023-24)

**Activity Calendar (A.Y.2023-2024)**  
**First Semester (August - December)**  
**Chemical Engineering**

**December 2023**

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Institute Level Activity	Department Level Activity	POs Mapped
					1	2	Dec 2 IIC-National Pollution Control Day	Dept Staff Meeting VI	
							Dec 7 Armed Forces Flag day	Conclusion of SE	
3	4	5	6	7	8	9	Dec 14 Energy Conservation Day	Dept Meeting at department level	
10	11	12	13	14	15	16	Dec 25 Christmas (Holiday)	Internship of TE students	
24	25	26	27	28	29	30			
31									

Dr. V. S. Mane  
H.O.D.

Dr. Sunil Kute  
Dean, Academics

Dr. K. N. Nandurkar  
Director

### 16. Enrollment of students in the last 3 years:

Enrollment of students in the last 4 years				
Name of the Programme	A.Y. 2023-24	A.Y. 2022-23	A.Y. 2021-22	A.Y. 2020-21
Computer Engineering	FE-139	FE-138	FE-141	FE- 139
	DSE-19	DSE-17	DSE-16	DSE- 21
Artificial Intelligence and Data Science	FE-138	FE-137	FE- 137	FE-69
	DSE-18	DSE-17	DSE- 08	
Computer Science and Design	FE-70	FE-68	FE-68	
	DSE-9	DSE-08		
Electronics & Telecom Engineering	FE - 134	FE - 138	FE - 130	FE - 135
	DSE -	DSE -	DSE -	DSE -
Electronics Engineering(II <sup>nd</sup> Shift)	NA	NA	NA	NA

<b>Production Engineering</b>				
<b>Civil Engineering (I<sup>st</sup> &amp; II<sup>nd</sup> Shift)</b>	<b>FE - 61</b> <b>DSE - 19</b>  <b>FE - 69</b> <b>DSE - 15</b>	<b>FE - 60</b> <b>DSE - 25</b>  <b>FE - 58</b> <b>DSE - 20</b>	<b>FE - 53</b> <b>DSE -26</b>  <b>FE - 56</b> <b>DSE - 17</b>	<b>FE - 66</b> <b>DSE -34</b>  <b>FE - 63</b> <b>DSE - 32</b>
<b>Mechanical Engineering (I<sup>st</sup> &amp; II<sup>nd</sup> Shift)</b>	<b>FY 123</b> <b>DSY : NA</b>	<b>FY 138</b> <b>DSY18</b>	<b>FE 110</b> <b>DSE 46</b>	<b>FE 144</b> <b>DSE 87</b>
<b>Electrical Engineering(I<sup>st</sup> &amp; II<sup>nd</sup> Shift)</b>	<b>FE-131</b>	<b>FE-133</b> <b>DSE-23</b>	<b>FE-113</b> <b>DSE-46</b>	<b>FE-109</b> <b>DSE-49</b>
<b>Chemical Engineering</b>	<b>FY - 65</b> <b>DSE : NA</b>	<b>FY - 66</b> <b>DSE 12</b>	<b>FE- 44</b> <b>DSE 26</b>	<b>FE - 51</b> <b>DSE 28</b>
<b>Information Technology</b>	<b>FE - 139</b> <b>DSE 8</b>	<b>FE - 70</b> <b>DSE 8</b>	<b>FE - 69</b> <b>DSE 9</b>	<b>FE - 68</b> <b>DSE 8</b>
<b>M.C.A.</b>	136	138	137	69
<b>M.B.A.</b>	135	69	67	66

## **17. List of Research Projects/ Consultancy Works:**

### **17.1 Number of Projects carried out, funding agency, Grant received:**

Number of Projects carried out, funding agency, Grant received
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Name of the Programme	Number of Projects carried out	funding agency	Grant received
[2019-20] Project Base Innovative Research: (ASPIRE - SPPU)	1	Savitribai Phule Pune University	Rs. 1,00,000/-
AICTE MODROBS	1	AICTE	Rs. 10,27,765/-

Consultancy Work:

Name of Department: Computer Engineering

Academic Year	Funding Agencies Details	Revenue generated in Rs.	Area of consultancy
2022-2023	Pimpalgaon Grampanchayat	NIL	Web Development. (SDJ,PDR,SSS)
2022-2023	Deputy Commissioner, Nashik	NIL	Web Development. (SDJ,PDR,KPB)
2021-2022	Mahindra & Mahindra Nashik	Rs. 12000/-	Training on MS Office (SKG, IP, RDK, PDR)
2021-2022	Employee - Amazon	Rs. 5000/-	Training on Oracle (SKG)

Number of Projects carried out, funding agency, Grant received			
Name of the Programme	Number of Projects carried out	funding agency	Grant received
Electronics & Telecom. Engineering Electronics Engineering(II <sup>nd</sup> Shift)	2017-18 1. Technology Pilot for DC Charging Technologies for EV Bus	DST	1,50,81,000/-
	2016-17 1. Design of High Performance PLL for UHF Band in 120nm CMOS Technology	BCUD, Savitribai Phule Pune University	1,40,000/-
	2. Monitoring Deforestation in Forest using WSN 3. FPGA Based Creative Transreceiver with Dynamic	BCUD, Savitribai Phule Pune University	1,00,000/-

	Adaptability for Realizable Software Defined Radio 2013-14 1. Creation of Indian Still and Video face Databases for Testing Face Recognition and Lip Reading Algorithms.	BCUD, Savitribai Phule Pune University  BCUD, Savitribai Phule Pune University	1,40,000/-  1,90,000/-
Production Engineering	1. Experimental Investigations with Magnetic Abrasive Finishing (MAF) processes for nanometric surface finish of hard to machine Metals	BCUD, Savitribai Phule Pune University	1,70,000 /-
Mechanical Engineering (I <sup>st</sup> & II <sup>nd</sup> Shift)	03	BCUD, Savitribai Phule Pune University	6,40,000/-
Electrical Engineering(I <sup>st</sup> & II <sup>nd</sup> Shift)	2015-16 1. Energy Audit of AG Feeders of MSEDCL  2014-15 1. Development of Novel Algorithm for Failure Probability of Sensitive Equipment due to short duration RMS voltage variations for various characteristics. 2. On-line Power Quality Disturbance Detection, Characterization and Classification using Wavelet Transform	Centre for Technology Alternatives for Rural Areas (CTARA) IIT Bombay, Powai, Mumbai  Savitribai Phule Pune University under Research Grant  Savitribai Phule Pune University	Appro.INR 116000.00  150000.00  150000.00

	2013-14	under Research Grant	
	1. IEI Grant for R & D Project Entitled Advancement power Quality Management System for Grid Connected Large Scale Wind Farm	The Institution of Engineers (India), Kolkatta	100000.00
	2. Research Proposal: Unified Power quality indices for Power quality characterization	Savitribai Phule Pune University under Research Grant	180000.00
	3. Optimal capacitor configuration for enhancement of distribution reliability & power quality for smart grid	Savitribai Phule Pune University under Research Grant	170000.00
	4. Research Proposal for Topic : Sensitivity and failure mode Analysis of Adjustable Speed Drives due to RMS voltage variations	Savitribai Phule Pune University under Research Grant	180000.00
	5. Modernization & Removal of Obsolescence Scheme:- Modernization/up gradation of Industrial Drives and Control Lab	Savitribai Phule Pune University under Research Grant	1933000.00
		AICTE, New Delhi	
Chemical Engineering	01	BCUD, Savitribai Phule Pune University	2,65,000/-
Information Technology	1.Electrical Modeling of Photonic Crystal Resonant Cavities	BCUD, Savitribai Phule Pune University	2,40,000/-
	2.Wireless Sensor Network for Greenhouse Environment Monitoring	BCUD, Savitribai Phule Pune University	80,000/-

M.B.A.	02	BCUD, Savitribai Phule Pune University	120000/-

### Consultancy Work:

### Computer Engineering:

Academic Year	Funding Agencies Details	Revenue generated in Rs.	Area of consultancy
2022-2023	Pimpalgaon Grampanchayat	NIL	Web Development. (SDJ,PDR,SSS)
2022-2023	Deputy Commissioner, Nashik	NIL	Web Development. (SDJ,PDR,KPB)
2021-2022	Mahindra & Mahindra Nashik	Rs. 12000/-	Training on MS Office (SKG, IP, RDK, PDR)
2021-2022	Employee - Amazon	Rs. 5000/-	Training on Oracle (SKG)

### Civil Engineering Department:

2018-19: 2910068/-

2017-18: 8333292/-

2016-17: 5097309/-

Funding Agencies:( Army Welfare Placement Organization, Indian Railway,MSPHC,MCCTR Academy,PWD, Cantonment Board , Deolali, NMC,Parcsyde Homes, BP Sangale, Harsh Construction pvt. Ltd. Anand Construwell.)

### Electronics & Telecom. Engineering:

No. of Consultancy Projects: 3

Sr.	Academic	Company	Revenue	Area of
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No.	Year	Details	generated in Rs.	consultancy
1	2017-18	Shree Engineering Works, Nashik	20,000	Instrumentation
2	2016-17	Panva Engineering Pvt. Ltd, Ambad, Nashik	20,000	Power Electronics
3	2016-17	Kougar Technologies, Ambad, Nashik	52,000	DSP & Embedded Processor

**Electrical Engineering Department:**

Academic Year	Revenue generated in Rs.
2017-18	43,40,656
2016-17	41,16,533
2015-16	80,65,079
2014-15	1,29,38,965
2013-14	1,15,68,184
2012-13	81,22,931
<b>Total</b>	<b>4,91,52,348</b>

**Revenue Generation through Testing and Consultancy till date from 2006.**

Category of Sector	Total Amount
News Print Industries	178,76,281
Automobile Industries	185,24,725
Petroleum - Public Sector	36,62,848
Electrical Industries	16,55,360
Automation & Switchgear	11,22,787
Education	11,46,985

<b>Category of Sector</b>	<b>Total Amount</b>
Engineering Industries	14,43,633
Service	12,30,285
Power Sector	7,42,113
Test Laboratory	6,40,256
Entertainment	4,79,664
Hospital	4,73,054
Publications	4,44,652
Plastic	4,25,951
others	10,55,219
Design of Electrical Installation	182,16,937
Electrical safety Audit	16,58,899
Energy Audit and Management	199,07,972
Energy Monitoring System Design and Benchmarking and SCADA, Automation	23,55,619
Grounding Audit, Solutions	24,10,050
IPR, Technical Expertise for Patent revocation.	1,46,113
Power Quality Audit, Management and Solutions	26,23,873
Testing	13,00,331
Thermography, Condition Monitoring	9,67,796
Training	12,22,223
<b>Total</b>	<b>1017,33,625.16</b>

## **17.2 Publications (if any) out of research in last three years out of masters projects:**

**Publications:**



<b>Publication</b>				
<b>Sr. No.</b>	<b>Department</b>	<b>2023-24</b>	<b>2022-23</b>	<b>2021-22</b>
1	Artificial Intelligence and Data Science	1	1	0
2	Computer Engineering	24	32	07
3	Chemical Engineering	01	01	01
4	Electronics & Telecom. Engineering	2	1	4
5	Electronics Engineering	3	4	8
6	Electrical Engineering	00	19	32
7	Mechanical Engineering	02	09	07
8	Information Technology	02	08	03
9	MCA	01	06	04
10	Civil	00	00	02

### 17.3 Industry Linkage:

- Institute is recognized in the Platinum category AICTE-CII Survey of Industry-Linked Technical Institutes 2016 and 2018.
- T & P cell is approaching all large, medium and small scale industries for strengthening industry institute interaction.
- Industry supports the institute for training and placement of the students.
- The institute has good interaction with KPIT, Persistent Systems, TCS, Infosys, L&T, Mahindra, Bosch, ABB, Crompton Greaves etc.
- The institute is member of CII and NIMA (Nasik Industries and Manufacturers 'Association).
- The institute has signed MOU with many industries to improve industry institute interaction.
- The faculty of the institute is involved in funded projects under BCUD, AICTE (MODROB), NCL (National Chemical Laboratories).

- Experts from industry are also invited for syllabus revision meeting organized by institute on behalf of SPPU.
- The students are encouraged to pursue their projects in the industry. Several final year projects are sponsored by the industry. This provides an opportunity for students as well as faculty to interact with the industry and to work on new trends and technology.
- Industrial visits of faculty and students are organized every year.
- The industry also supports the institute to arrange in-plant training to the students.
- The institute has organized the ‘Chief Executive Officer (CEO) meet to discuss various issues regarding employability and curriculum gaps and to explore the areas of mutual benefits. This meet was attended by 95 representatives from industries.
- The institute has organized ‘Small and Medium Enterprise (SME) meet’ for the companies in and around the Nashik to understand their problems. This meet was attended by 400 representatives from industries.
- The training and placement cell of institute has organized several ‘HR meet/ HR connect’ to have a direct connect with students to understand the industry expectations during placements. Recent HR meet at Bengaluru was attended by 21 representatives from industry, management representative and senior faculty of the institute. HR meet was followed by corporate visit to eleven multinational companies in Bengaluru.
- The faculty interacts with industry experts, whenever they have been appointed to conduct University project examinations and collect feedback from them to improve on project quality.
- Expert talks and guest lectures by eminent personalities from the industries on emerging trends and technology are arranged in association with student chapters of professional bodies like IET, IEI, IEEE, IETE, ISTE, CSI, ASME, SAE.
- Department of Information Technology conducts various training program such as “KPIT - ORACLE PACE” designed by KPIT with the objective of enhancing employability of students. The department maintains a cordial relationship with the industries and local industrial organizations like Nashik IT Association (NITA), Institution of Engineering and Technology (IET) to enhance industry institute interaction.

### **Computer Engineering:**

- The department maintains a cordial relationship with the industries and local industrial organizations like Nashik IT Association (NITA), Nashik Engineering Cluster (NEC) to enhance industry institute interaction.
- Infor Ltd. Singapore, a market leader in the domain of ERP and the department jointly designed draft syllabus for ERP as Open Elective for second semester for final year students and the university also sanctioned and approved this elective and it has been offered to final year students from Dec 2018.
- IBM established Center of Excellence and certification courses were conducted on DB2, RAD for staff and students.
- Company specific training is conducted for the students selected by KPIT, Pune during campus recruitment with the objective of enhancement of their employability. A course on “KPIT - ORACLE PACE” designed by KPIT was conducted by the department faculty.

### **Electronics & Telecommunication:**

Sr. No.	Name of Organization / Institute	Month/ Year	Activities Resulted	Beneficiaries
1	Motwane Manufacturing Company Pvt. Ltd., Nashik	November 2022	Students gained the knowledge about electronic instrument manufacturing	Students of Third Year E&TC Engg.
2	Deshmukh Solar Energy Privated Limited., Nashik	November 2022	Students gained the knowledge about appliances working on solar energy	Students of Second Year E&TC Engg.
3	Radio Vishwa 90.8 FM, Nashik	February 2023	Students gained the knowledge about working of analog communication	Students of Second Year E&TC Engg.

### 17.4 MoUs with Industries (minimum 3):

The institute has signed several MOU with reputed industries such as TCS, KPIT technologies and FIN IQ for academic projects, industrial visits, in plant training, placement, consultancy and knowledge enrichment.

The institute has also signed MoU with training institutes to improve the aptitude and soft skills of the students. Following table shows number of MoUs signed by the institute.

Name of the Company with whom MoU signed	
<b>With industries</b>	
1	TCS- Accredited Letter
2	KPIT, Pune
3	FIN IQ
Name of the Training Institute with whom MoU signed	
1	AMCAT
2	Universal Education

3	FACE academy for Career Development
4	Gokhale's Advanced Training Institute
5	TIME Training Institute, Nashik
6	Techrel, Pune
7	Ray's Academy, Nashik
8	APART
9	Great Mission Group Consultancy
10	Wiksate-Social Learning Portal

### Department MoUs with Industries

Department	Name of the Company with whom MoU signed	
Chemical Engineering	1	Abelin Polymers Pvt. Ltd., Nashik
	2	Chemito Technologies Pvt. Ltd., Nashik
	3	Water Quality Laboratory Level-2, Hydrology Project Circle, Nashik
	4	Catapharma Chemicals Pvt. Ltd., Sinnar, Nashik
	5	Delta Finochem Pvt. Ltd., Vadivarhe, Nashik.
	6	SV Plastochem Pvt. Ltd, Nashik
Civil Engineering	1	Resource Engg. Dept. Water Resource Dept.
	2	Albedo Foundation, Nashik.
	3	The Institution of Engineers India, Kolkata.
Computer Engineering	1	BridgeLabz Solutions Pvt Ltd
	2	3.0 University
	3	Excelr Solutions
	4	Sumago Infotech Pvt.Ltd,Nashik
	5	IDS Hyderabad
	6	SWS financial Solutions Pvt.Ltd

	7	Alparambha Educational & Cultural Foundation,Nashik
	8	AWS Training and Certification
Electronics & Telecom. Engineering	1	KKWIEER -Electronics Switches (I) Pvt. Ltd., Nashik
	2	Emerson India - KKWIEER
	3	KPIT Technologies-PANVA-KKW E&TC Department
	4	PANVA Engineering Pvt. Ltd., Nashik
	5	Department of Heavy Industry(DHI), Government of India
Mechanical Engineering	1	Infinite Engineering Solutions Pvt. Ltd. Pune.
	2	DesignTech Systems Ltd, Pune.
	3	National Entrepreneurship Network, Bengaluru. (2017)
	4	Indo German Tool Room, Aurangabad (2015)
IT	1	Globarena Technologies Pvt.Ltd, Hyderabad
	2	Triumphant Institute Of Management Education Pvt. Ltd(T.I.M.E) Andheri (E), Mumbai
MBA	1	SWS Financial Services Ltd, Nashik
Artificial Intelligence and Data Science	1	3.0 University
	2	ExcelR Solutions
	3	IDS, Hyderabad
	4	SWS, Financial solutions pvt. Ltd.
	5	Alparambha , Educational and Cultural Foundation Nash

**18. LoA and subsequent EoA till the current Academic Year:**

[https://engg.kkwagh.edu.in/aicte\\_letters](https://engg.kkwagh.edu.in/aicte_letters)

**19. Accounted audited statement for the last three years:**

[https://engg.kkwagh.edu.in/shikshan\\_shulka\\_samiti](https://engg.kkwagh.edu.in/shikshan_shulka_samiti)

**20. Best Practices adopted, if any:**

**BEST PRACTICES**

## 1. Title of the Practice I : Student Centered Teaching & Learning

### 2. Objectives of the Practice:

- To enhance teaching learning process in Engineering Education.
- To adopt innovative teaching methodologies.
- To promote use of ICT in teaching learning process.

3. The Context In any formal educational system, classroom teaching happens to be an inevitable somewhat irreplaceable component of the teaching-learning process. The classroom time is the dedicated time, during which students are expected to be actively engaged. Effective learning can only be ensured if the students understand and apply the knowledge sought in the classroom through teaching and other learning activities. In an attempt to enable students to absorb and understand concepts thoroughly, the classroom environment should be conducive for mutual interactions between students and teachers. Learning in classrooms improves significantly if there are meaningful interactions between inquisitive learners and experienced teachers. Such meaningful interactions can systematically be introduced during teaching with the help of ICT tools and innovative teaching methodologies.

### 4. The Practice • Use of ICT Tools –

o MKCL LearnCo (SuperCampus) – It is an ICT tool which allows a teacher to immediately pose questions based on the concepts taught during a lecture. Students can individually answer this question through a mobile application. Teacher can assess the understanding of the students based on the correctness level of all collected answers. The use of this tool was incorporated in the teaching of all the UG / PG subjects during online lectures. Teachers of these classes prepared topic wise question banks to be used during lectures.

o Use of other ICT tools like Google Classroom, Edmodo, Youtube channels, Technical Blogs, ERP.

• Use of other Innovative Teaching Methodologies – Teachers are using suitable innovative teaching method like Cross word activity, One Minute Paper, Think Pair Share, Blended Learning, Team-pair-solo Strategy, Role Play etc.

### 5. Evidence of Success

- Over the period of time there is a significant improvement in creativity and the quality of teaching.
- Significant improvement in student participation.
- Gradual improvement in student learning.
- Improved Results in University Examination.

### 6. Problems Encountered and Resources Required Problems Encountered

- Familiarity of the tools and their proper usage during lectures.
- Some of the problems faced by students during online learning were connectivity issues, availability of Android mobile sets, power cut and heating of electronic devices etc.

• Due to COVID pandemic lockdown from 16th March 2020, regular lectures and practicals were suspended. The institute incorporated use of various online platforms for completion of syllabus, assessment and submissions. Following table provides the details of the activities done during the lockdown period.

Sr. No.	Activity	Count
1	Number of Online lectures conducted	27100 2
2	Number of Videos prepared by teachers	3175 3
3	Number of study material (PDF, PPTs etc)	2750 (LearnCo)
4	Number of online assignments provided on ERP/Google Classroom	2886
5	No. of Youtube Video Links shared	8191
6	No. of LearnCo sessions conducted	2193

Eighteen First Year Engg. teachers - Prof.Dr. Ganesh Dabhade, Prof.Snehal Joshi, Prof.Sagar Shinde, Prof.Suman Kahandal, Prof.Monali Kshirsagar, Prof.Abhijit Pawar, Prof.Jagruti Nikam, Prof.Apurv Vaidya, Prof.Avina Dhangare, Prof.Sagar Zalte, Prof.Shraddha Shelke, Prof.Pankaj Ranade, Prof.Sayli Gokhale, Prof.Shyam Gade, Prof.Madhuri Shinde, Prof.Suruchi Malao, Prof.Nayana Jangle and Prof.Ganesh Jadhav were felicitated for effective use of ICT tools including LearnCo.

#### Resources Required

- Computer System, LCD Projector, Wifi Devices in each classroom
- Appropriate Software and ICT tools

1. Title of the Practice II : Service Learning through Volunteering and Internships

2. Goals

- To work closely with the industry to understand new or improved products, techniques, processes, systems or services.
- To create awareness about social needs and real life problems.
- To develop transferable and life skills through service learning

3.The Context Typically, an Engineering graduate lacks confidence and experience while applying his/her knowledge. The best experience comes from internships by observing working life from different perspectives. An internship provides an opportunity to understand the role, the task and the industry. One can learn by watching and working closely with experienced people on projects. Internships help students to build confidence through practice thereby promoting personal growth. Internship allows students to get a feel for different industries in a small period of time. Voluntary social activities allow students to understand various social issues and inspire them to contribute for social needs. In doing so, they need to communicate and interact with the people of different sections

of the society. Internships and Voluntary services thus provide an opportunity for development of communication skills, team work, professional skills and abilities.

#### 4. The Practice

- Students are allowed to undergo internships in industries of their choice, typically either in their second/third/final year of graduation during vacations. At the end of the internship, students submit a report of the work done in the industry.
- NSS organizes two types of activities, regular activities at institute level and special camp of seven days at nearby villages. Regular activities include blood donation camps, tree plantation, health check-up camps, road safety and social awareness programmes. The renowned social workers and activists guide the students in the camp. The special camp in villages, help students to understand the rural life, problems of villagers and to provide probable engineering solutions.
- NSS volunteers (250) are encouraged to participate in inter collegiate, state level and national level activities.
- The institute is associated with two NGOs 'PRAYAS' and 'SWAPNAPURTI'.

#### 5. Evidence of Success

- 220 students have undergone Internships in 2020-21.

Following table shows the department wise count of internships –

Programme name	Count of Internships
UG Chemical Engg	5
UG Civil Engg	17
UG Computerl Engg	52
UG E&TC Engg	20
UG Electronics Engg	2
UG Electrical Engg	22
UG IT Engg	12
UG Mechanical Engg	7
UG Production Engg.	3
MCA	23
MBA	57
Total	220

- 1678 students have participated in 13 NSS activities in 2020-21.



- Several socially relevant projects were undertaken by students.

#### 6. Problems Encountered and Resources Required Problems Encountered

- Identification of suitable industries for relevant internship for around 700 students.
- Managing NSS unit of 250 students and NSS camp in village.
- Finding suitable time slot for internship as per the requirements of industries.

#### Resources Required

- Logistics and travel support for social activities.

### **Institutional Distinctiveness**

The institute is known as a premier institute in engineering education with distinctive characteristics like senior and stable faculty force, continuous upgradation of labs with latest configuration of computers, software and peripherals, rich collection of books and online journal subscriptions, efforts for enhancing overall personality and communication skills and research and consultancy activities. The institute follows ethical practices and encourages Indian culture and value system. Research projects are undertaken by faculty and students for societal problems. The institute is permanently affiliated to Savitribai Phule Pune University. Most of the programmes offered by the institute have been accredited by NBA, AICTE, New Delhi. In year 2003, six programmes and in year 2012, five programmes were accredited respectively. The Institute has been accredited by NAAC with grade A in 2018. Eight programmes have been accredited by NBA in 2019. Mechanical Engg. programme has applied for NBA re-accreditation in 2019. Institute has applied for Autonomy to UGC in 2019. The institute has been recognised by NIRF (Ranked 9th in Maharashtra state and 85th in India) in year 2016. The institute was placed in Platinum Category (highest) through joint survey by AICTE-CII in 2016, 2018, 2019, 2020 and Gold Category in 2017. The institute was placed at 11th position among Engineering Colleges of Maharashtra in the Digital Learning Survey for Top engineering institute ranking 2020 with AAAA+ Rating. The institute has been ranked 5th in state and 142nd at national level in the survey conducted by EDU-RAND in Nov. 2014. This was an internet based survey and colleges were ranked on the basis of accreditation score, faculty qualifications, research productivity, fill rate and placement score.

The strengths of the institute therefore are –

- Good quality of students
- Significant number of University rank holders
- Well qualified and experienced staff members dedicated to quality improvement
- Excellent teaching learning environment

- Rich collection of books and digital library access in central library
- State of the art laboratories and infrastructure
- Efficient training and placement cell
- State of the art sports facilities and gymnasium
- Conducive environment for overall development of students
- Strong presence of alumni in industry at national and international level
- MoUs with industry for overall development of students
- Clean and eco friendly green campus
- Recognition from various accreditation agencies

Hence, the institute aims at becoming an autonomous institute with courses aligned with industrial and societal needs.