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

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
Email: kkwieer@kkwagh.edu.in

Index

Sr. No.	Title	Page No.
1	Name of the Institution	2 – 2
2	Name and address of the Trust/ Society/ Company and the Trustees	2 – 2
3	Name and Address of the Vice Chancellor/ Principal/ Director	3 – 3
4	Name of the affiliating University	3 – 3
5	Governance	3 – 14
6	Programmes	15 – 30
7	Faculty	30 – 42
8	Profile of Vice Chancellor/ Director/ Principal/ Faculty	43 – 265
9	Fee	266 – 269
10	Admission	269 – 271
11	Admission Procedure	271 – 273
12	Criteria and Weightages for Admission	273 – 276
13	List of Applicants	276 – 276
14	Results of Admission Under Management seats/Vacant seats	276 – 277
15	Information of Infrastructure and Other Resources Available	277 - 420
16	Enrollment of students in the last 3 years	421 – 421
17	List of Research Projects/ Consultancy Works	422 – 431
18	LoA and subsequent EoA till the current Academic Year	431 – 431
19	Accounted audited statement for the last three years	431 – 432
20	Best Practices adopted, if any	431 -432

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
Er. Sameer B. Wagh	President
Shri. Ashok R. Merchant	Trustee
Shri. Changdeorao B. Holkar	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
Mr. Sameer B. Wagh **President of K .K. Wagh Education Society, Nashik** • B.Chem. Engg. & M. Chem. Engg. from UDCT, Mumbai • Heading detailed Engineering Firm providing services to • Chemical Industries & Waste Water Treatment since 1997 • Having 22 years' experience in the Consultancy Field. • • President, Association of Managements of Un-aided Engineering Colleges (Mah.) • President, Association of Managements of Un-aided Agricultural Colleges. • President, Association of Managements of Polytechnics (Maharashtra)	Chairman
Shri. Ashok R. Merchant **Trustee of K. K. Wagh Education Society** • Commerce Graduate, IATA/FIATA from Geneva, Switzerland. • Retired from Public Sector undertaking. • Trained in Modern Management methods. • Comes from a Philanthropic family. • Represents the trust who had donated the land to the K. K. Wagh Education	Member

Society.	
Mr. Sameer B. Wagh **Trustee of K. K. Wagh Education Society** • B.Chem. Engg. & M. Chem. Engg. from UDCT, Mumbai • Heading detailed Engineering Firm providing services to • Chemical Industries & Waste Water Treatment since 1997 • Having 22 years' experience in the Consultancy Field.	Member
Mrs. Shakuntala B. Wagh **Trustee of K. K. Wagh Education Society**	Member
Prof. Kallapa S. Bandi **Secretary of K. K. Wagh Education Society** • B. E. (Civil), M. E. (Civil), F. I. E. (India) • Professor in Civil Engineering Department at Engineering College • 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. • Having 25 years of Teaching Experience.	Member
Regional Officer (AICTE)	Member
Industrialist/Technologist/Educationalist	Member
Prof. Dr. Gajanan K. Kharate • Principal, Matoshri College of Engineering and Research Centre, Nashik	Member
Prof. Dyandev P. Nathe, M.Tech.(Civil) • The principal of Government Polytechnic, Nashik and Incharge Joint Director of Technical Education, Maharashtra State, Nashik Region.	Member
Shri. Shrikant R. Karode • Incharge of Training Department at Jyoti Structures Ltd, Nashik, Maharashtra, India	Member

Prof. Dr. Keshav N. Nandurkar **Trustee of K. K. Wagh Education Society** • B.E. (Prod.), M.E. (Prod.) , Ph.D. from IITB, Mumbai • The principal of K. K. Wagh Institute of Engineering Education & Research, Nashik. • Having 33 years of Teaching Experience. • Member of National Board of Accreditation Committee	Principal and Member Secretary
Prof. Dr. Shirish S. Sane **Trustee of K. K. Wagh Education Society** • Master in Technology (Computer Science & Engineering) from IIT, Bombay. Ph. D. (Engg.) from University of Pune. • Professor and Head of Computer Engineering Department in K. K. Wagh Institute of Engineering Education & Research, Nashik. • Having 32 years Teaching Experience.	Member
Mrs. Shilpa Jayesh Mene - Sonje • Assistant Professor in Information Technology Department, • K. K. Wagh Institute of Engineering Education and Research, Nashik. • Having 14 years Experience.	Member

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. Sameer B. 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 Qualty Assurance Committee of Institue
13	-	Chairman, Student Council
14	-	Secretory, Student Council
12	Prof. Dr. K.N.Nandurkar	Principal and Member secretory

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	knnandurkar@kkwagh.edu.in
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	rkmunje@kkwagh.edu.in

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:

Sr. No	Name	Committee Designation	Affiliation
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	Post –Graduate	Civil Engineering (Structures)
12		Electrical Engineering (Power System)
13		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

<table>
<tr><td colspan="4">NBA Accreditation Status</td></tr>
<tr><td>1</td><td colspan="3">Name/ List of Programmes/ Courses Accredited</td></tr>
<tr><td></td><td colspan="3">
<table>
<tr><th>Sr. No.</th><th>Name of Programme/ Course Accredited</th><th>Period of Accreditation</th><th>Letter No. Date</th></tr>
<tr><td>1</td><td>Computer Engineering</td><td rowspan="7">2023-2026</td><td rowspan="7">File no.28-96-2010-NBA, Dated : 14-06-2022</td></tr>
<tr><td>2</td><td>Electronics & Telecommunication</td></tr>
<tr><td>3</td><td>Electronics Engineering</td></tr>
<tr><td>4</td><td>Production Engineering</td></tr>
<tr><td>5</td><td>Civil Engineering</td></tr>
<tr><td>6</td><td>Electrical Engineering</td></tr>
<tr><td>7</td><td>Chemical Engineering</td></tr>
<tr><td>8</td><td>Mechanical Engineering</td><td>From 2021-2022 to 2023-2024 up to 30-06-2024</td><td>File No. 28-96-2010-NBA dated: 04-01-2022</td></tr>
<tr><td>9</td><td>MCA</td><td>2022-2024</td><td>File No: 28-96-2010-NBA (Academic Year 2022-2023 to 2023-2024 i.e. up to 30-06-2024)</td></tr>
</table>
</td></tr>
<tr><td>2</td><td colspan="2">Applied for Accreditation</td><td>At present no course has applied for accreditation</td></tr>
</table>

	A. Applied but Visit not happened	
	B. Visit happened but result awaited	
3	List of programmes/ courses Not Applied	

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

6.4 Programme details:

Name of the Programme	**Computer Engineering**
Number of seats	120
Duration	4 Year
Cut off marks/ Rank of admission during the last three years (Open Category-GOPENH)	
Fee	First Year and Direct Second Year Engineering

Cut off marks		
A.Y. 2022-23	A.Y. 2021-22	A.Y. 2020-21
CAP 1: 92.93 CAP 2: 92.34 CAP 3: 94.81	CAP 1: 86.92 CAP 2: 85.42 CAP 3: NA	CAP 1:91.64 CAP 2: 92.92 CAP 3: NA

	Sr. No	**Category**	**Tuition Fees (Rs.)**	**Development Fees (Rs.)**	**Total Fees (Rs.)**
	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
Placement Facilities	1. Well equipped laboratory for MOCK Aptitude Test 2. Calling Industry Experts for Group discussion, Technical interview and HR interview. 3. Conducted quality CV writing workshop.				
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	**Electronics and Telecommunication Engineering**
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 2: 81.4293 CAP 3: 84.8888	CAP 1: 75.9153 CAP 2: 70.7140 CAP 3: NA	CAP 1: 65.8820 CAP 2: 68.2317 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

<table>
<tr><td>Placement Facilities :</td><td>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.

Following are the facilities available:

1. 2 Computer Labs with 80 Computers

2. Video Conferencing Facility

3. High speed Internet with speed 240 Mbps and Wi-Fi connectivity

4. 2 Group Discussion Rooms

5. 3 Personnel Interview Rooms

6. Separate Pantry

7. Both Gender Washrooms Training and Placement Cell organizes career guidance, training and K.K.Wagh Institute of Engineering Education & Research, Nashik Page 20 personality development programs for the students throughout the year for their career.</td></tr>
<tr><td>Campus placement in last three years</td><td>
<table>
<tr><td colspan="3">Campus placement</td></tr>
<tr><td>A.Y. 2022-23</td><td>A.Y. 2021-22</td><td>A.Y. 2020-21</td></tr>
<tr><td>69</td><td>83</td><td>56</td></tr>
</table>
<table>
<tr><td>maximum salary</td><td>7 LPA</td></tr>
<tr><td>minimum salary</td><td>2.5 LPA</td></tr>
<tr><td>average salary</td><td>4.75 LPA</td></tr>
</table>
</td></tr>
</table>

Name of the Programme	**Civil Engineering**
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 II Shift:47	I Shift:47 II Shift:51	I Shift:47 II Shift:49

Fee

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

Name of the Programme	**Mechanical Engineering**
Number of seats	120
Duration	4 years

<table>
<tr>
<td>Cut off marks/

Rank of admission during the last three years

(Open Category-GOPENH)</td>
<td>
<table>
<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: 64.00
CAP 2: 52.39
CAP 3: 75.48</td><td>CAP 1: 63.59
CAP 2: 53.25
CAP 3: —</td><td>CAP 1: 79.83
CAP 2: 82.89
CAP 3: —</td></tr>
</table>
</td>
</tr>
<tr><td>Fee</td><td></td></tr>
<tr><td>Placement Facilities</td><td>• Two computer Labs.
• Video Conferencing Facility.
• High speed internet with speed of 240 Mbps and Wi-Fi connectivity.
• Two group discussion rooms.
• Three personnel interview rooms.</td></tr>
<tr><td>Campus placement in last three years</td><td>
<table>
<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>
<tr><td>103</td><td>164</td><td>120</td></tr>
</table>
<table>
<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>
</table>
</td></tr>
</table>

<table>
<tr><td>Name of the Programme</td><td>Electrical Engineering</td></tr>
<tr><td>Number of seats</td><td>120</td></tr>
<tr><td>Duration</td><td>Four Years</td></tr>
<tr><td>Cut off marks/

Rank of admission during the last three years</td><td>
<table>
<tr><td colspan="8">Cut off marks</td></tr>
<tr><td colspan="2">A.Y. 2022-23</td><td colspan="2">A.Y. 2021-22</td><td colspan="4">A.Y. 2020-21</td></tr>
<tr><td>JEE</td><td>CET</td><td>JEE</td><td>CET</td><td colspan="2">JEE</td><td colspan="2">CET</td></tr>
<tr><td rowspan="2">I-63.77

II-66.99</td><td rowspan="2">I-79.58

II-11.11</td><td rowspan="2">48.83</td><td rowspan="2">3.04</td><td>I</td><td>69.22</td><td>I</td><td>54.87</td></tr>
<tr><td>II</td><td>33.33</td><td>II</td><td>17.78</td></tr>
</table>
</td></tr>
<tr><td>Fee</td><td>1,38,000/-</td></tr>
<tr><td>Placement Facilities</td><td>Guest lectures, aptitude training, technical course training</td></tr>
</table>

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		155	00

		156		
	Industrial Visit	07	02	01
	Industrial Training by faculty	02	01	14

Name of the Programme	**Chemical Engineering**
Number of seats	60 Nos.
Duration	04 Years
Cut off marks/ Rank of admission during the last three years	

	Cut off marks		
	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

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	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.

<table>
<tr>
<td></td>
<td>
Following are the facilities available:

1. 2 Computer Labs with 80 Computers
2. Video Conferencing Facility
3. High speed Internet with speed 240 Mbps and Wi-Fi connectivity
4. 2 Group Discussion Rooms
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.

Chemical Engineering students prefer the core chemical industries to make a career.
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
skills among the students by doing the practice with the software.
</td>
</tr>
<tr>
<td>Campus placement in last three years</td>
<td>
<table>
<tr><td colspan="3">Campus Placement</td></tr>
<tr><td>A.Y. 2022-23</td><td>A.Y. 2021-22</td><td>A.Y. 2020-21</td></tr>
<tr><td>36</td><td>42</td><td>37</td></tr>
</table>
<table>
<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>
</table>
</td>
</tr>
</table>

Name of the Programme	**Information Technology**
Number of seats	60
Duration	4 Year

<table>
<tr><td>Cut off marks/
Rank of admission during the last three years</td><td>
<table>
<tr><th colspan="3">Cut off marks</th></tr>
<tr><td>A.Y. 2022-2023</td><td>A. Y. 2021-2022</td><td>A.Y.2020-2021</td></tr>
<tr><td>Round I:- 92.47
Round II:- 92.48
Round III:- 92.61</td><td>Round I:- 90.12
Round II:- 90.35
Round III:-Nil</td><td>Round I:- 90.57
Round II:- 89.89
Round III:-Nil</td></tr>
</table>
</td></tr>
<tr><td>Fee</td><td>
<table>
<tr><th>Category</th><th>Tuition Fees (Rs.)</th><th>Development Fees (Rs.)</th><th>Total Fees Payable by Student (Rs.)</th></tr>
<tr><td>Open</td><td>122775</td><td>15225</td><td>138000</td></tr>
<tr><td>OBC</td><td>61388</td><td>15225</td><td>76613</td></tr>
<tr><td>VJNT/SBC/ TFWS</td><td>0</td><td>15225</td><td>15225</td></tr>
<tr><td>SC/ST</td><td>00</td><td>00</td><td>00</td></tr>
</table>
</td></tr>
<tr><td>Placement Facilities</td><td>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.
Following are the facilities available:
1. 2 Computer Labs with 80 Computers
2. Video Conferencing Facility
3. High speed Internet with speed 240 Mbps and Wi-Fi connectivity
4. 2 Group Discussion Rooms
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.</td></tr>
<tr><td>Campus placement in last three years</td><td>
<table>
<tr><th colspan="3">Campus placement</th></tr>
<tr><td>A.Y. 2022-2023</td><td>A.Y. 2021-2022</td><td>A.Y. 2020-2021</td></tr>
<tr><td>50</td><td>74</td><td>48</td></tr>
</table>
<table>
<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>
</td></tr>
</table>

Name of the Programme	**Robotics & Automation Engineering**

<table>
<tr><td>Number of seats</td><td>60</td></tr>
<tr><td>Duration</td><td>4 years</td></tr>
<tr><td>Cut off marks/

Rank of admission during the last three years</td><td>
<table>
<tr><td colspan="3">Cut off marks</td></tr>
<tr><td>A.Y. 2021-22</td><td>A.Y. 2022-23</td><td>A.Y. 2023-24</td></tr>
<tr><td>31.35</td><td>50.61</td><td>73.6426530</td></tr>
</table>
</td></tr>
<tr><td>Fee</td><td>
<table>
<tr><td>Sr. No</td><td>Category</td><td>Tuition Fees (Rs.)</td><td>Development Fees (Rs.)</td><td>Total Fees (Rs.)</td></tr>
<tr><td>1</td><td>OPEN</td><td>123478</td><td>18522</td><td>142000</td></tr>
<tr><td>2</td><td>OBC/EBC</td><td>61739</td><td>18522</td><td>80261</td></tr>
<tr><td>3</td><td>VJNT/SBC/TFWS</td><td>--</td><td>18522</td><td>18522</td></tr>
<tr><td>4</td><td>SC/ST</td><td>0.00</td><td>0.00</td><td>0.00</td></tr>
</table>
</td></tr>
<tr><td>Placement Facilities</td><td></td></tr>
<tr><td>Campus placement in last three years</td><td>
<table>
<tr><td colspan="3">Campus placement</td></tr>
<tr><td>A.Y. 2021-22</td><td>A.Y. 2022-23</td><td>A.Y. 2023-24</td></tr>
<tr><td>--</td><td>--</td><td>08</td></tr>
</table>
<table>
<tr><td>maximum salary</td><td>70000 Per Month</td></tr>
<tr><td>minimum salary</td><td>30000 per month</td></tr>
<tr><td>average salary</td><td>50000 per month</td></tr>
</table>
</td></tr>
</table>

Name of the Programme	Artificial Intelligence & Data Science Engineering
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 2: 89.80 CAP 3: 92.36	CAP 1: 84.68 CAP 2: 83.29 CAP 3: NA	CAP 1: 85.30 CAP 2: 86.09 CAP 3: NA

Fee

First Year and Direct Second Year Engineering

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	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	**Computer Science and Design**
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 2: 87.12 CAP 3: 91.48	CAP 1: 82.24 CAP 2: 83.29 CAP 3: -	CAP 1: - CAP 2: - CAP 3: -

Fee

First Year Engineering

Sr. No	Category	Tuition Fees (Rs.)	Development Fees (Rs.)	Total Fees (Rs.)
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

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	15225.00	15225.00
4	SC/ST	0	0	0

Placement Facilities

1. Well-equipped laboratory for MOCK Aptitude Test
2. Calling Industry Experts for Group discussion, Technical interview and HR interview
3. Conducted quality CV writing workshop

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	**MCA**
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 2: 90.55 CAP 3: 92.13	CAP 1: 74.24 CAP 2: 67.01 CAP 3: NA	CAP 1: 40.25 CAP 2: 35 CAP 3: Na

Fee

First Year and Direct Second Year Engineering

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

<table>
<tr><td>Placement Facilities</td><td>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.

Following are the facilities available:

1. 2 Computer Labs with 80 Computers

2. Video Conferencing Facility

3. High speed Internet with speed 240 Mbps and Wi-Fi connectivity

4. 2 Group Discussion Rooms 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.</td></tr>
<tr><td>Campus placement in last three years</td><td>
<table>
<tr><td colspan="3">Campus placement</td></tr>
<tr><td>A.Y. 2022-23</td><td>A.Y. 2021-22</td><td>A.Y. 2020-21</td></tr>
<tr><td>45</td><td>42</td><td>38</td></tr>
</table>
<table>
<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>
</table>
</td></tr>
</table>

Name of the Programme	**Department of Management Studies**
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 2: 83.08 CAP 3: 83.00	CAP 1: 80.93 CAP 2: 77.70 CAP 3: NA	CAP 1: 78.23 CAP 2: 69.30 CAP 3: 72.30

Fee

First Year and Direct Second Year Engineering

Sr. No	Category	Tuition Fees (Rs.)	Development Fees (Rs.)	Total Fees (Rs.)
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 Vasantrao	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	Khaire 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 Vasantrao	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 Bhausaheb	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

	Permanent Faculty: Student Ratio		
Name of the Progrmamme	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(IInd Shift)	18.78	23.37	19.83
Robotics and Automation	16.36	22.5	25.71
Civil Engineering (Ist & IInd Shift)	22.13	21.08	20.67
Mechanical Engineering	19.99	20.9	16.61
Electrical Engineering(Ist & IInd 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						
	A.Y. 2022-23		A.Y. 2021-22		A.Y. 2020-21	
Name of the Progrmamme	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 (IInd 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 (Ist & IInd 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	Prof. (Dr.) Keshav N. Nandurkar
ii.	Date of Birth	August 11, 1965
iii.	Unique ID	1-451942240
iv.	Education Qualification	Ph.D. (Mechanical) IIT, Bombay, M.E. (Production) VJTI, Mumbai
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	4TH 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	**Dr. Snehal Kamalapur**
ii.	Date of Birth	13/03/1971

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

Faculty Profile

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

Faculty Profile

i.	Name	**Dr. Satish S. Banait**	
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

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

				An Overview	Data Mining	2
		3	2022	Visulgorithm: Easy Conceptualization of Data Structures and Algorithms	International Journal of Innovative Research in Computer and Communicati on 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		
		10	2011	SecureE-payment protocol	ETCSIT 2011,National		
xiii.	No. of Books Published	NIL					

Faculty Profile

i.	Name	Jyoti Rajesh Mankar
ii.	Date of Birth	13th 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	**Prof. W.W. Pingle**	
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

<table>
<tr><td></td><td></td><td><table>
<tr><td>Research:</td><td>—-</td></tr>
<tr><td>Industry:</td><td>—-</td></tr>
<tr><td>Other</td><td>—-</td></tr>
</table></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Artificial Intelligence, Machine Learning, Data Mining, Big Data, Information Security, Finance & Management of Information System, Network Security</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table>
<tr><td>Diploma level</td><td>---------</td></tr>
<tr><td>Post Diploma</td><td>--------</td></tr>
<tr><td>Undergraduate</td><td>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</td></tr>
<tr><td>Post Graduate</td><td>Enterprise Resource Planning, Management of Information Systems</td></tr>
<tr><td>Post Graduate Diploma</td><td>----</td></tr>
</table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table>
<tr><td>No. of papers published in National/ International Journals/Conferences</td><td>6</td></tr>
<tr><td>Master</td><td>2</td></tr>
<tr><td>Ph.D.</td><td>0</td></tr>
</table></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>UG Projects Guided: 42

PG Projects Guided: 00</td></tr>
<tr><td>x.</td><td>Patents</td><td>00</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td>--</td></tr>
<tr><td>xii.</td><td>Research Publications</td><td>2</td></tr>
<tr><td>xiii.</td><td>No. of Books Published</td><td>00</td></tr>
</table>

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	-

Faculty Profile

i.	Name	**Chaitali Rahul Patil**
ii.	Date of Birth	**1/10/85**
iii.	Unique ID	1-405853191
iv.	Education Qualification	ME Computer
v.	Work Experience	

Teaching:	15 years
Research:	-
Industry:	1 year 5 month
Other	-

vi.	Area of Specialization	Blockchain, Data Structures, Image Processing
vii.	Course taught	

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	

No. of papers published in National/ International Journals/Conferences	-
Master	-
Ph.D.	-

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

Faculty Profile

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

<table>
<tr><td>iii.</td><td>Unique ID</td><td>1-437671421</td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td>M.E. Computer (PhD Pursuing)</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table>
<tr><td>Teaching:</td><td>14.2 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></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Information & Cyber Security, Computer Forensic ,Cloud Computing</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table>
<tr><td>Diploma level</td><td>--</td></tr>
<tr><td>Post Diploma</td><td>--</td></tr>
<tr><td>Under Graduate</td><td>Information and Cyber Security, Cloud Computing, Computer Network, Distributed Systems, Software Testing, Computer Forensics, Discrete Mathematics, Object oriented Modeling and Design</td></tr>
<tr><td>Post Graduate</td><td>--</td></tr>
<tr><td>Post Graduate Diploma</td><td>--</td></tr>
</table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table>
<tr><td>No. of papers published in National/ International Journals/Conferences</td><td>International Journals = 13

International Conferences = 3

National Conferences = 2</td></tr>
<tr><td>Master</td><td>2</td></tr>
<tr><td>Ph.D.</td><td>--</td></tr>
</table></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>UG Projects Guided: 30

PG Projects Guided: 02</td></tr>
<tr><td>x.</td><td>Patents</td><td>--</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td>--</td></tr>
</table>

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

Faculty Profile

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

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

Faculty Profile

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

		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	*JETIR Journal of Emerging Technologies and Innovative Research*	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

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

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

Faculty Profile

i.	Name	Ms. Megha Jaysingrao Patil	
ii.	Date of Birth	5th 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

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

<table>
<tr><td>vii.</td><td>Course taught</td><td><table>
<tr><td>Diploma level</td><td>-Computer Networks
-Programming in C
- Digital electronics
- Mobile communication
- Management etc.</td></tr>
<tr><td>Under Graduate</td><td>- Computer Networks & Security
- Operating Systems
-Programming in C
- Web technology</td></tr>
<tr><td>Post Graduate</td><td>-Business intelligence using R
-Data mining</td></tr>
</table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table>
<tr><td>No. of papers published in National/ International Journals/Conferences</td><td>5</td></tr>
</table></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>- Smart India Hackathon 22 (H/w & S/w Category)-02
- TIAA India Hackathon-03
- Dipex 23 (Maharashtra & Goa)-02
- Nashik Smart City Hackathon-03
- KAVACH23-05
- E-yantra-01
- Deep Blue-01
- T3HackIndia-03</td></tr>
<tr><td>x.</td><td>Patents</td><td>Title : A system and method for aligning eye contact in display screens during online meeting

Application Number :TEMP/E-1/69389/2022-MUM (202221059988)</td></tr>
<tr><td>xi.</td><td>Research Publications</td><td>1. “Providing adaptable curriculum enrichment through Teaching-Learning-Evaluation”,
ICTIEE 2023 (Selected for conference held in Mysore on 6th January 2023
2. “Future of Self Driving Vehicles in India”, IJRAR, 2022
3. “Review paper on “Data transmission for underwater communication using Li-Fi”,
IJRAR, 2022
4. “Role of educational institutions for “Atmanirbhar Bharat”, IJRAR, 2022
5. “5G Frameworks & Network Management using AI”, ICTACT,2022
6. “Review paper on monitoring Animal migration on earth using scientific equipment
on the ISS RS, ICTACT, 2022
7. “Review paper on a Block chain as a cyber defence”, ICTACT, 2022
8. “Review paper on Screen less Display”, ICTACT, 2022
9. “Review paper on monitoring forest by remote sensing”, ICTACT, 2022
10. “Review paper on methodologies of tracking and monitoring of carbon credit
11. “Review paper on Hive Interface”, ICTACT, 2022</td></tr>
</table>

		12. "Review Paper on Crowd Management Using Mob-Analyzer", JEITSM,2022 **13. "Technology and COVID – 19", 2020** **14. "Development of Recommender System based on Meta-Algorithmic Approach",** **CPGCON 16** **15. "Meta-Algorithmic approach for development of recommender system", IJARCCE, 2016** **16. "A Survey on Recommender System", IJARCCE, 2016** **17. Opinion Mining - The Customer Review System",ICRTET'2014** **18. "Face identification based on lip movement features",2014** **19. "Providing adaptable curriculum enrichment through Teaching-Learning-Evaluation",** **ICTIEE 2023 (Selected for conference held in Mysore on 6th January 2023** **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)**

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	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.

<table>
<tr><td>v.</td><td>Work Experience</td><td>
<table>
<tr><td>Teaching:</td><td>6 yrs 6 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>
</td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Computer Engineering</td></tr>
<tr><td>vii.</td><td>Course taught</td><td>
<table>
<tr><td>Diploma level</td><td>-</td></tr>
<tr><td>Post Diploma</td><td>-</td></tr>
<tr><td>Undergraduate</td><td>System Programming and operating system, cloud computing, Discrete mathematics, Natural language processing.</td></tr>
<tr><td>Post Graduate</td><td>-</td></tr>
<tr><td>Post Graduate Diploma</td><td>-</td></tr>
</table>
</td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td>
<table>
<tr><td>No. of papers published in National/ International Journals/Conferences</td><td>National:01
International:02</td></tr>
<tr><td>Master</td><td>-</td></tr>
<tr><td>Ph.D.</td><td>-</td></tr>
</table>
</td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>Completed: “A Novel Classification Approach for Imbalanced Time Series Data Using Oversampling Technique”</td></tr>
<tr><td>x.</td><td>Patents</td><td>-</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td>-</td></tr>
<tr><td>xii.</td><td>Research Publications</td><td>
<table>
<tr><td>1</td><td>October, 2014</td><td>A survey on Oversampling Techniques for Imbalanced Learning”</td><td>IJAIEM</td><td>Volume:03, Issue 10, ISSN 2319-4847</td></tr>
<tr><td>2</td><td>April, 2015</td><td>Imbalanced Time Series Data Classification Using Oversampling Technique”</td><td>IJECSCSE</td><td>Volume: 01 , Issue: 01 ,ISSN:2277-9477</td></tr>
<tr><td>3</td><td>March, 2014</td><td>A Novel Classification Approach for Imbalanced Time Series Data Using Oversampling</td><td>cPGCON</td><td>Conference</td></tr>
</table>
</td></tr>
</table>

				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	

Teaching:	12yrs
Research:	-
Industry:	1 yr
Other	-

vi.	Area of Specialization	Artificial Intelligence
vii.	Course taught	

Diploma level	-
Post Diploma	-
Undergraduate	Theory of Computation, Artificial Intelligence
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	02
xiii.	No. of Books Published	-

Faculty Profile

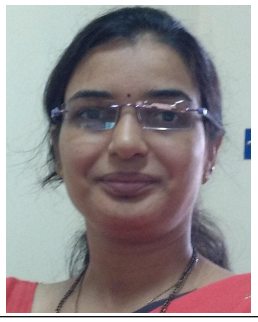
i.	Name	Mrs. Sheetal Ramakant Badgujar
ii.	Date of Birth	06-12-1978
iii.	AICTE Unique ID	1-405853385
iv.	Education Qualification	M.E. Computer Engg
v.	Work Experience	Teaching: 19 yrs Research: - Industry: - Other -
vi.	Area of Specialization	Image Processing
vii.	Course taught	Diploma level: -Programming 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	-

Sr. No.	Title of Paper and Conference	Date	Sponsored / Organized by
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 2nd 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 http://www.publishingindia.com/ijcsit
		8.	Multi-cloud environment cryptosystem for data sharing	2018	Rungta International Journal of Computer Science and Information Technology 3 (1&2), 2018, 5-8 http://www.publishingindia.com/ijcsit
xiii.	No. of Books Published	-			

Faculty Profile



i.	Name	Shital Sachin Bhandare
ii.	Date of Birth	3rd March 1984
iii.	Unique ID	1-405853263
iv.	Education Qualification	M.E. [Computer Engg], BE[Computer Engg]
v.	Work Experience	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	Dtabase 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

<table>
<tr><td>i.</td><td>Name</td><td>Dr Prashant B Kushare</td></tr>
<tr><td>ii.</td><td>Date of Birth</td><td>Dec.13,1974</td></tr>
<tr><td>iii.</td><td>AICTE Unique ID</td><td>1-422694609</td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td>Ph.D (Mechanical) IIT Roorkee, M.Tech (Machine Design) IIT Roorkee</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table><tr><td>Teaching:</td><td>22</td></tr><tr><td>Research:</td><td>03</td></tr><tr><td>Industry:</td><td>NIL</td></tr><tr><td>Other</td><td>NIL</td></tr></table></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td></td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table><tr><td>Diploma level</td><td></td></tr><tr><td>Post Diploma</td><td></td></tr><tr><td>Under Graduate</td><td>DME-I,DEM-II, DTS, FME ,PDD</td></tr><tr><td>Post Graduate</td><td></td></tr><tr><td>Post Graduate Diploma</td><td></td></tr></table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table><tr><td>No. of papers published in National/ International Journals/Conferences</td><td>45</td></tr><tr><td>Master</td><td>Nil</td></tr><tr><td>Ph.D.</td><td>Nil</td></tr></table></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>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]

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 & damping coefficients in Hydrodynamic Journal bearings of Steam Turbine. BHEL,Haridwar(2013)
3. Consultancy project completed in the field of Vibration analysis and bearing fault diagnosis.</td></tr>
<tr><td>x.</td><td>Patents</td><td>03 Patents published</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td>-</td></tr>
<tr><td>xii.</td><td>Research Publications</td><td>11</td></tr>
<tr><td>xiii.</td><td>No. of Books Published</td><td>02</td></tr>
</table>

<table>
<tr><td>i.</td><td>Name</td><td>Dr Mahesh Shelar</td></tr>
<tr><td>ii.</td><td>Date of Birth</td><td>07/01/1975</td></tr>
<tr><td>iii.</td><td>AICTE Unique ID</td><td>1-43014268</td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td>BE Mech

M.Tech

PhD</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table>
<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></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Mechanical Engineering</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table>
<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></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table>
<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></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>Consultancy projects for reducing energy consumption in industry</td></tr>
<tr><td>x.</td><td>Patents</td><td>Nil</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td>Nil</td></tr>
<tr><td>xii.</td><td>Research Publications</td><td>20</td></tr>
<tr><td>xiii.</td><td>No. of Books Published</td><td>Nil</td></tr>
</table>

<table>
<tr><td>i.</td><td>Name</td><td>Dr. Sanjay D. Barahate</td></tr>
<tr><td>ii.</td><td>Date of Birth</td><td>02/06/1976</td></tr>
<tr><td>iii.</td><td>AICTE Unique ID</td><td>1-424150543</td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td>M. Tech. (Energy Systems Engg., IIT Bombay), Ph. D. (IIT Bombay)</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table>
<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></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Thermal and Fluid Engineering, Renewable Energy, Heat Transfer</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table>
<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></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table>
<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></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>Nil</td></tr>
<tr><td>x.</td><td>Patents</td><td>NIl</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td>Nil</td></tr>
<tr><td>xii.</td><td>Research Publications</td><td>1. Affordable Renewable Energy through Hybrid System, International Congress on Renewable Energy at Hyderabad during 8 -11 February. 2006, pp.513-517.

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.</td></tr>
</table>

		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 th-8th 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 23rd National Heat and Mass Transfer Conference and 1st 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 26th National Heat and Mass Transfer Conference and 4st 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, 5th and 6th November 2022. 16. Experimental investigation of CO2 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

<table>
<tr><td>i.</td><td>Name</td><td>Snehal Vasant Kadbhane</td></tr>
<tr><td>ii.</td><td>Date of Birth</td><td>22/02/1985</td></tr>
<tr><td>iii.</td><td>AICTE Unique ID</td><td>1-424151319</td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td>BE Mech, ME Mech, PhD Pursuing</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table>
<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></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Heat and power</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table>
<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></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table>
<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></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>--</td></tr>
<tr><td>x.</td><td>Patents</td><td>--</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td></td></tr>
<tr><td>xii.</td><td>Research Publications</td><td>09</td></tr>
<tr><td>xiii.</td><td>No. of Books Published</td><td>--</td></tr>
</table>

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	-	

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

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

<table>
<tr><td>i.</td><td>Name</td><td>Bhandare Ramesh Vasant</td></tr>
<tr><td>ii.</td><td>Date of Birth</td><td>02/06/1978</td></tr>
<tr><td>iii.</td><td>AICTE Unique ID</td><td>1-422755907</td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td>M. Tech (Ph.D Pursuing)</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table>
<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></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Machine Design</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table>
<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></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table>
<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></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>Retrofitting of Electric hybrid Vehicle</td></tr>
<tr><td>x.</td><td>Patents</td><td>-</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td>-</td></tr>
<tr><td>xii.</td><td>Research Publications</td><td>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.</td></tr>
</table>

		2) Experimental Investigation of Multi-Lobe Hydrodynamic Journal Bearing, an International Conference on Tribology, INDIATRIB-2019, **IISc Banglore, Dec 1-4, 2019**. 3) To Analyse Effect of Various Parameters on Pipe while Bending, an International Conference on Tribology, TRIBOINDIA-2018, **VJTI, Mumbai**, **Dec 15, 2018.** 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**. 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.** 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**.
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

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

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:	

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

Faculty Profile

i.	Name	**Kale Shivaji Sopan**
ii.	Date of Birth	**09/12/1988**
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 CADCAM
v.	Work Experience	Teaching: 12 Research: - Industry: 6 months Other -
vi.	Area of Specialization	CADCAM
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	19th October 1976
iii.	AICTE Unique ID	1-405852919
iv.	Education Qualification	ME Mechnical ,
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 Vasantrao Bhaskar
ii.	Date of Birth	18th December 1989
iii.	AICTE Unique ID	1-2183471959
iv.	Education Qualification	BE (Mechanical), ME (Design Engineering)
v.	Work Experience	Teaching: 10 Years Research: - Industry: - Other -
vi.	Area of Specialization	Design
vii.	Course taught	Diploma level: - Post Diploma: - Under Graduate: Metrology & Quality Control, Mechanical System Design 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 Washing machine, • Modification and Manufacturing of Hand Cranked Rice Transplater, 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	➢ '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 ➢ 'Damping of structures using viscoelastic materials- A review' in IJERM volume 02 issue (June 2015) ➢ '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 ➢ '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 ➢ 'Auto-centering of seamless pipe for NDT using Three Guide Roller FLD Technique', IJTIMES, Feb 2018, Volume 3 ➢ 'Damping analysis of patched layer sorbothane', IJTIMES, April 2019, Volume 05 ➢ 'Retrofitting of Scooter using Electrical Power Pack', International Journal for Research in Applied Science & Engineering Technology, Volume 8, Issue VIII, August 2020 ➢ Design and Manufacturing of Non- Contact Type Trolley using IOT, , International Journal for Research in Applied Science & Engineering Technology, Volume 10, Issue VII, Feb 2022
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	1-2373054522
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”

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

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	-

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

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)

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

<table>
<tr><td>i.</td><td>Name</td><td>Jain Suyog Nandlal</td></tr>
<tr><td>ii.</td><td>Date of Birth</td><td>02/06/1981</td></tr>
<tr><td>iii.</td><td>AICTE Unique ID</td><td></td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td>B.E. Chemical, M.Tech (Chemical)
Ph. D (Chemical)</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table><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></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Chemical Engineering</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table><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></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table><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></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>-</td></tr>
<tr><td>x.</td><td>Patents</td><td>-</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td>-</td></tr>
</table>

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

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

		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	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

<table>
<tr><td></td><td></td><td><table><tr><td>Research:</td><td>-</td></tr><tr><td>Industry:</td><td></td></tr><tr><td>Other</td><td></td></tr></table></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Chemical Engineering</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table><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, Chemical Process Synthesis, Chemical Engg. Design –II , industrial organization & Management, Nanotechnology, Process Instrumentation</td></tr><tr><td>Post Graduate</td><td>-</td></tr><tr><td>Post Graduate Diploma</td><td>-</td></tr></table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table><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></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>-</td></tr>
<tr><td>x.</td><td>Patents</td><td>Applied for Patent on flayash Membrane for particulate capture</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td>-</td></tr>
<tr><td>xii.</td><td>Research Publications</td><td>-</td></tr>
<tr><td>xiii.</td><td>No. of Books Published</td><td>-</td></tr>
</table>

Faculty Profile

<table>
<tr><td>i.</td><td>Name</td><td>Mahale Tejmal Balu</td></tr>
<tr><td>ii.</td><td>Date of Birth</td><td>20/05/1989</td></tr>
<tr><td>iii.</td><td>AICTE Unique ID</td><td></td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td>B. Tech Chemical, M. Tech (Chemical)</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table><tr><td>Teaching:</td><td>08Years & 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></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Chemical Engineering / Technology</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table><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 & 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></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table><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></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>Portable Biogas for Power Generation

Environmental Projects Ganesh Idol POP dissolution & Human Hair to fertilizer

Geranium Oil: Better Yield Equipment Design</td></tr>
</table>

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	-

<table>
<tr><td>viii.</td><td>Research Guidance</td><td><table>
<tr><td>No. of papers published in National/ International Journals/Conferences</td><td>02 Nos.(SCI) + 02 (Non-SCI) and Conferences: 12</td></tr>
<tr><td>Master</td><td>-</td></tr>
<tr><td>Ph.D.</td><td>-</td></tr>
</table></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>● Development of Adsorbents and MOFs.
● Wastewater Treatment
● Gaseous Separation
● Silver Extraction
● CO2 Capture
● Composite Films and Carbon Dots</td></tr>
<tr><td>x.</td><td>Patents</td><td>A COMPARATIVE STUDY ON CARBON DOT SYNTHESIS & PERFORMANCE EVALUATION TOWARDS TEXTILE INDUSTRY EFFLUENTS (Applied)</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td>Interdisciplinary Project</td></tr>
<tr><td>xii.</td><td>Research Publications</td><td>13 Nos.(SCI) + 02 (Non-SCI)</td></tr>
<tr><td>xiii.</td><td>No. of Books Published</td><td>-</td></tr>
</table>

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	Teaching: 02 years Research: - Industry: - Other -
vi.	Area of Specialization	Chemical Engineering and Membrane Separation
vii.	Course taught	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	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	● Pyrolysis and Gasification of Different Products ● Simulation and Modelling of Kinetic Parameters

		• Silver Extraction • Preparation of Absorbent
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	Teaching: 9 months Research: - Industry: - Other -
vi.	Area of Specialization	Chemical Engineering

<table>
<tr><td>vii.</td><td>Course taught</td><td>
<table>
<tr><td>Diploma level</td><td>-</td></tr>
<tr><td>Post Diploma</td><td>-</td></tr>
<tr><td>Under Graduate</td><td>Transport Phenomena, Artificial Intelligence and Data Science, Petroleum Refining, Chemical Process Synthesis, Chemical Engineering Thermodynamics</td></tr>
<tr><td>Post Graduate</td><td>-</td></tr>
<tr><td>Post Graduate Diploma</td><td>-</td></tr>
</table>
</td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td>
<table>
<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>
</td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>• Spray cooling of hot steel plate with nanofluid and enhanced-temperature coolant
• Preparation and characterization of alumina supported Ni-Co catalysts</td></tr>
<tr><td>x.</td><td>Patents</td><td>-</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td></td></tr>
<tr><td>xii.</td><td>Research Publications</td><td>07</td></tr>
<tr><td>xiii.</td><td>No. of Books Published</td><td>-</td></tr>
</table>

Faculty Profile

<table>
<tr><td>i.</td><td>Name</td><td>Dr. RAVULA RAJASEKHAR</td></tr>
<tr><td>ii.</td><td>Date of Birth</td><td>12-08-1989</td></tr>
<tr><td>iii.</td><td>AICTE Unique ID</td><td>-</td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td>B.Tech, M.Tech in Chemical Engineering and
Ph.D in Center for the Environment</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table>
<tr><td>Teaching:</td><td></td><td>01 month</td></tr>
<tr><td>Research:</td><td></td><td>08 months (SRF)</td></tr>
<tr><td>Industry:</td><td></td><td>2.3 years</td></tr>
<tr><td>Other</td><td></td><td>-</td></tr>
</table></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Chemical Engineering, Environmental Engineering, POCT Digital Sensors</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table>
<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-II</td></tr>
<tr><td>Post Graduate</td><td>-</td></tr>
<tr><td>Post Graduate Diploma</td><td>-</td></tr>
</table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table>
<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></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>• Digital Sensors for onsite detection of heavy metal</td></tr>
</table>

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 leval	
		Post Diploma	
		Under Graduate	Environmental Engineering I Environmental Engineering II Quantity Surveying Contracts & Tenders
		Post Graduate	-
		Post Graduate Diploma	
8	Research Guidence	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 leval	
		Post Diploma	
		Under Graduate	Engg. Geology,Advanced Geology with Rock Mechanics
		Post Graduate	
		Post Graduate Diploma	
8	Research Guidence	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 leval	-
		Post Diploma	-
		Under Graduate	Basic Civil & Env. Engg., Surveying , Advanced Surveying, Transportation Engg, Concrete Technology
		Post Graduate	Bridge Engineering
		Post Graduate Diploma	
8	Research Guidence	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	-

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 leval	
		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 leval	
		Post Diploma	
		Under Graduate	Engineering Mechanics, Structural Design I, Concrete Technology, Surveying, Advanced Concrete Technology,
		Post Graduate	
		Post Graduate Diploma	
8	Research Guidence	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	-

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 leval	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 Guidence	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	

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 leval	-
		Post Diploma	-
		Under Graduate	BCEE,Geotech,Concrete,Engg.Mechanics,system approach
		Post Graduate	-
		Post Graduate Diploma	
8	Research Guidence	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 leval	
		Post Diploma	
		Under Graduate	Engg mechanics .strength of material ,structural analysis I,structural analysis II,
		Post Graduate	
		Post Graduate Diploma	
8	Research Guidence	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 leval	-
		Post Diploma	-

		Under Graduate	Engineering Mechanics Structural Design-III Earthquake Engineering Architectural Planning and design of building
		Post Graduate	-
		Post Graduate Diploma	-
8	Research Guidence	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	20th 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 leval	--
		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 Guidence	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 Guidence	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 Guidence	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 leval	-
		Post Diploma	-

		Under Graduate	FLUID MECHANICS, HYDROPOWER ENGINEERING, BASIC CIVIL AND ENVIRONMENTAL ENGINEERING, ENGINEERING MECHANICS
		Post Graduate	-
		Post Graduate Diploma	-
8	Research Guidence	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	-

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 leval	--

		Post Diploma	--
		Under Graduate	Geotechnical Engineering, Transportation Engineering, Advanced Surveying
		Post Graduate	--
		Post Graduate Diploma	--
8	Research Guidence	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 leval	
		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 Guidence	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 07th Jan 2022	
6	Area of Specialization	Civil Engineering, Structural Mechanics	
7	Course taught	Diploma leval	-
		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 leval	-
		Post Diploma	-
		Under Graduate	Engineering Mechanics CM

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

Faculty Profile		
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

<table>
<tr><td>i.</td><td>Name</td><td>Prof. Dr Dinresh Madhukar Chandwadkar</td></tr>
<tr><td>ii.</td><td>Date of Birth</td><td>28th April 1965</td></tr>
<tr><td>iii.</td><td>AICTE Unique ID</td><td>1-427002770</td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td>Ph D (Electronics)</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table>
<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></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td></td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table>
<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></td></tr>
</table>

<table>
<tr><td>viii.</td><td>Research Guidance</td><td><table>
<tr><td>No. of papers published in National/ International Journals/Conferences</td><td>40</td></tr>
<tr><td>Master</td><td>20</td></tr>
<tr><td>Ph.D.</td><td>2</td></tr>
</table></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>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.</td></tr>
<tr><td>x.</td><td>Patents</td><td>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</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td>-</td></tr>
<tr><td>xii.</td><td>Research Publications</td><td>-</td></tr>
<tr><td>xiii.</td><td>No. of Books Published</td><td>-</td></tr>
</table>

Faculty Profile

<table>
<tr><td>i.</td><td>Name</td><td>Dr. Kailas Shankarrao Holkar</td></tr>
<tr><td>ii.</td><td>Date of Birth</td><td>12th June 1967</td></tr>
<tr><td>iii.</td><td>AICTE Unique ID</td><td>1-4223525243</td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td>BE, ME, PhD (Instrumentation)</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table><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></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td></td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table><tr><td>Diploma level</td><td></td></tr><tr><td>Post Diploma</td><td></td></tr><tr><td>Under Graduate</td><td>1.
rocess Instrumentation
2.
ontrol System
3.
lectronic Measurement and Instrumentation
4.
echanical Processes and Systems
5.
echanical Measurement and Control
6.
iomedical Electronics/</td></tr></table></td></tr>
</table>

<table>
<tr><td></td><td></td><td><table>
<tr><td></td><td>Instrumentation
7.
asic Electronic Engineering
8.
LC and process automation</td></tr>
<tr><td>Post Graduate</td><td>1.
ransducer design
2.
dvanced Electronic Instrumentation
3.
rocess Instrumentation
4.
atex</td></tr>
<tr><td>Post Graduate Diploma</td><td></td></tr>
</table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table>
<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></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td></td></tr>
<tr><td>x.</td><td>Patents</td><td></td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td></td></tr>
<tr><td>xii.</td><td>Research Publications</td><td>9</td></tr>
<tr><td>xiii.</td><td>No. of Books Published</td><td></td></tr>
</table>

Faculty Profile

i.	Name	Prof. Dr Sunita Aniruddha Patil
ii.	Date of Birth	28th June 1975
iii.	AICTE Unique ID	1-407252376
iv.	Education Qualification	Ph D (Electronics)
v.	Work Experience	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	1. Got sanction of financial assistance of Rs. 34, 40,000/- for the project entitled "Development of intelligent optical bio-chemical sensor using optical fiber gratings" (DST/ TSG/ PT/ 2011/ 195-G) by Government of India, Department of Science and Technology. 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. 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. 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.
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	1
xiii.	No. of Books Published	3 1. **"Electrical Circuits & Machines"** for Electronics and E& TC Engineering second year students of Pune University in February 2005 by Central Techno Publication, Nagpur. 2. **Fiber Optical Communication: Systems and Components",**1st ed., Wiley India,(2012). 3. **Fiber Optical Communication: Systems and Components",** Precise text book for AKU, Wiley India,(2014).

Faculty Profile

<table>
<tr><td>i.</td><td>Name</td><td>Dr. Sanjivani Pravin Munot</td></tr>
<tr><td>ii.</td><td>Date of Birth</td><td>04/05/1966</td></tr>
<tr><td>iii.</td><td>AICTE Unique ID</td><td>1-441553261</td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td>Ph. D(E&TC)</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table><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></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Signal processing</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table><tr><td>Diploma level</td><td>-</td></tr><tr><td>Post Diploma</td><td>-</td></tr><tr><td>Under Graduate</td><td>Electronic circuit & devices, Digital electronics, Network Theory, Linear integrated Circuit, Basic electronics, Digital Communication, Analog communication, Industrial electronics, Signals & 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></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table><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></td></tr>
</table>

ix.	Project Carried out	● Grant sanctioned form AICTE for skill and personality development center of Rs 16, 65,000/- ● Grant of Rs 2, 00000/- sanctioned form SPPU to organize National level
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	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	Diploma level: - Post Diploma: - Under Graduate: Microcontroller, Advanced Processor, Electromagnetic Post Graduate: Embedded System Design, Embedded signal processor Post Graduate Diploma: -

viii.	Research Guidance	<table><tr><td>No. of papers published in National/ International Journals/Conferences</td><td>27</td></tr><tr><td>Master</td><td>16</td></tr><tr><td>Ph.D.</td><td>-</td></tr></table>
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)

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

Faculty Profile

<table>
<tr><td>i.</td><td>Name</td><td>Mayuri Parag Joshi</td></tr>
<tr><td>ii.</td><td>Date of Birth</td><td>13/10/1982</td></tr>
<tr><td>iii.</td><td>Unique ID</td><td>1-422756137</td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td>M. E. Electronics & Telecommunication</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table>
<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></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>VLSI and Embedded</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table>
<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></td></tr>
</table>

viii.	Research Guidance	<table><tr><td>No. of papers published in National/ International Journals/Conferences</td><td>-</td></tr><tr><td>Master</td><td>NA</td></tr><tr><td>Ph.D.</td><td>NA</td></tr></table>
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	<table><tr><td>Teaching:</td><td>15 years 3 months</td></tr><tr><td>Research:</td><td>Nil</td></tr><tr><td>Industry:</td><td>1.5 Years</td></tr></table>

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

Faculty Profile

<table>
<tr><td>i.</td><td>Name</td><td>Rupaliben Vilas Chothe</td></tr>
<tr><td>ii.</td><td>Date of Birth</td><td>22/01/1985</td></tr>
<tr><td>iii.</td><td>AICTE Unique ID</td><td>1-7352880460</td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td>M.E.(E & TC)</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table><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></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Electronics and Communication</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table><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></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table><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></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>E-Nose as a Vehicle Exhaust Analyzer Using Supervised Learning of ANN</td></tr>
<tr><td>x.</td><td>Patents</td><td></td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td></td></tr>
<tr><td>xii.</td><td>Research Publications</td><td>08</td></tr>
</table>

xiii.	No. of Books Published	

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	Teaching: 13 Research: - Industry: - Other -
vi.	Area of Specialization	Signal processing

<table>
<tr><td>vii.</td><td>Course taught</td><td><table>
<tr><td>Diploma level</td><td>-</td></tr>
<tr><td>Post Diploma</td><td>-</td></tr>
<tr><td>Under Graduate</td><td>Signals and Systems, Discrete Time Signal Processing, Embedded System and RTOS and Basic Electronics Engineering.</td></tr>
<tr><td>Post Graduate</td><td></td></tr>
<tr><td>Post Graduate Diploma</td><td>-</td></tr>
</table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table>
<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></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>0</td></tr>
<tr><td>x.</td><td>Patents</td><td>0</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td>0</td></tr>
<tr><td>xii.</td><td>Research Publications</td><td>2</td></tr>
<tr><td>xiii.</td><td>No. of Books Published</td><td>0</td></tr>
</table>

Faculty Profile

i.	Name	Smita Amit Karpe (Shinde)

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

Faculty Profile

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

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

Faculty Profile

<table>
<tr><td>i.</td><td>Name</td><td>Shraddha.V.Shelke</td></tr>
<tr><td>ii.</td><td>Date of Birth</td><td>31st December 1987</td></tr>
<tr><td>iii.</td><td>AICTE Unique ID</td><td>1-440120909</td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td>M.E. Electronics & Telecommunication, Ph. D Pursuing</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table><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></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>VLSI and Embedded system</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table><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></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table><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></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>0</td></tr>
<tr><td>x.</td><td>Patents</td><td>0</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td>0</td></tr>
<tr><td>xii.</td><td>Research Publications</td><td>6</td></tr>
<tr><td>xiii.</td><td>No. of Books Published</td><td>0</td></tr>
</table>

Faculty Profile

<table>
<tr><td>i.</td><td>Name</td><td>PUJA PRAKASH PATIL</td></tr>
<tr><td>ii.</td><td>Date of Birth</td><td>25/05/1988</td></tr>
<tr><td>iii.</td><td>AICTE Unique ID</td><td>1-1475377633</td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td>M.TECH (VLSI Technology)</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table>
<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></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Communication system</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table>
<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></td></tr>
</table>

viii.	Research Guidance	<table><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>
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.)

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

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	Teaching: 10 Yrs Research: - Industry: - Other -
vi.	Area of Specialization	Signal Processing & Embedded Systems
vii.	Course taught	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	**Mrs. Kaithi NirmalaKumari**
ii.	Date of Birth	21-09-1983
iii.	AICTE Unique ID	1-422464133

<table>
<tr><td>iv.</td><td>Education Qualification</td><td>MTech (VLSI Design)</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table>
<tr><td>Teaching:</td><td>15 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></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>VLSI Design, Digital Design</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table>
<tr><td>Diploma level</td><td>-</td></tr>
<tr><td>Post Diploma</td><td>-</td></tr>
<tr><td>Under Graduate</td><td>VLSI Design, Fundamentals of HDL, Basic Electronics Engineering, Audio & Video Engineering</td></tr>
<tr><td>Post Graduate</td><td>Analog CMOS Design</td></tr>
<tr><td>Post Graduate Diploma</td><td>-</td></tr>
</table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table>
<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></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>-</td></tr>
<tr><td>x.</td><td>Patents</td><td>-</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td>-</td></tr>
<tr><td>xii.</td><td>Research Publications</td><td>3</td></tr>
<tr><td>xiii.</td><td>No. of Books Published</td><td>-</td></tr>
</table>

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	Teaching: 2.5 yrs Research: NA Industry: NA Other NA
vi.	Area of Specialization	Embedded Systems

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

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	<table><tr><td>No. of papers published in National/ International Journals/Conferences</td><td></td></tr><tr><td>Master</td><td>02</td></tr><tr><td>Ph.D.</td><td></td></tr></table>
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	<table><tr><td>Teaching:</td><td>10 years</td></tr><tr><td>Research:</td><td>Nil</td></tr><tr><td>Industry:</td><td>Nil</td></tr></table>

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

Faculty Profile

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

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	10th April 1998
iii.	AICTE Unique ID	52042300103
iv.	Education Qualification	M.E. (VLSI and Embedded system)
v.	Work Experience	Teaching: Five Month Research: Industry: Other
vi.	Area of Specialization	VLSI and Embedded System

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

Faculty Profile

i.	Name	Iramsaba Moin Sayyed

<table>
<tr><td>ii.</td><td>Date of Birth</td><td>14/04/1999</td></tr>
<tr><td>iii.</td><td>AICTE Unique ID</td><td>52082300398</td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td>MTech (E&TC)</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table><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></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>VLSI & Embedded Systems</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table><tr><td>Diploma level</td><td>-</td></tr><tr><td>Post Diploma</td><td>-</td></tr><tr><td>Under Graduate</td><td>Electrical circuits & networks, Database management system</td></tr><tr><td>Post Graduate</td><td>-</td></tr><tr><td>Post Graduate Diploma</td><td>-</td></tr></table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table><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></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>Electric Vehicle Charging Station Monitoring using Open Charge Point Protocol, IOT Instrumented Food & Warehouse Monitoring System.</td></tr>
<tr><td>x.</td><td>Patents</td><td></td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td></td></tr>
<tr><td>xii.</td><td>Research Publications</td><td></td></tr>
<tr><td>xiii.</td><td>No. of Books Published</td><td></td></tr>
</table>

Faculty Profile

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

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

Faculty Profile

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

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

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) *Ph.D.* (Electrical)
v.	Work Experience	Teaching: 31 years Research: Nil Industry: Nil Other Nil
vi.	Area of Specialization	1. Electrical Machines, 2. Design Of Electrical Machines 3. Energy Audit And Management

<table>
<tr><td>vii.</td><td>Course taught</td><td colspan="2"><table>
<tr><td>Diploma level</td><td>1. Electrical Machines
2. Switchgear & Protection
3. ACCT</td></tr>
<tr><td>Post Diploma</td><td>Nil</td></tr>
<tr><td>Under Graduate</td><td>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</td></tr>
<tr><td>Post Graduate</td><td>1. Power System Modeling
2. Power System Dynamics</td></tr>
<tr><td>Post Graduate Diploma</td><td>Nil</td></tr>
</table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td colspan="2"><table>
<tr><td>No. of papers published in National/ International Journals/Conferences</td><td>39</td></tr>
<tr><td>Master</td><td>12</td></tr>
<tr><td>Ph.D.</td><td>Nil</td></tr>
</table></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td colspan="2">U.G. project guided: 36</td></tr>
<tr><td>x.</td><td>Patents</td><td colspan="2">Nil</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td colspan="2">Nil</td></tr>
</table>

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

Faculty Profile

i.	Name	Nayana Nitin Jangle
ii.	Date of Birth	09th 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 Engieering 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	**J.D.Patil**
ii.	Date of Birth	15/06/1977
iii.	Unique ID	--

<table>
<tr><td>iv.</td><td>Education Qualification</td><td colspan="2">M.E.(Electrical), B.E. (Electrical Engg.),PhD Pursuing</td></tr>
<tr><td>v.</td><td>Work Experience</td><td colspan="2"><table>
<tr><td>Teaching:</td><td>20 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></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td colspan="2">Control System, Power Quality</td></tr>
<tr><td>vii.</td><td>Course taught</td><td colspan="2"><table>
<tr><td>Diploma level</td><td>---</td></tr>
<tr><td>Post Diploma</td><td>---</td></tr>
<tr><td>Under Graduate</td><td>Basic Electrical Engineering,CS-II,Machine I &II,Electrical Technology.</td></tr>
<tr><td>Post Graduate</td><td>--</td></tr>
<tr><td>Post Graduate Diploma</td><td>---</td></tr>
</table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td colspan="2"><table>
<tr><td>No. of papers published in National/ International Journals/Conferences</td><td>03</td></tr>
<tr><td>Master</td><td>---</td></tr>
<tr><td>Ph.D.</td><td>---</td></tr>
</table></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td colspan="2">---</td></tr>
<tr><td>x.</td><td>Patents</td><td colspan="2">---</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td colspan="2">---</td></tr>
<tr><td>xii.</td><td>Research Publications</td><td colspan="2">---</td></tr>
<tr><td>xiii.</td><td>No. of Books Published</td><td colspan="2">--</td></tr>
</table>

Faculty Profile

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

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 Processsing, 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

i.	Name	SARAVANAN S

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

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

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	**Teaching:** 5 Years 8 months **Research:** -- **Industry:** 1 Year **Other** --
vi.	Area of Specialization	Power Electronics & Drives
vii.	Course taught	**Diploma level** Power Electronics & Drives, Switchgear & protection ,AC Machine, Basic Electrical Engineering. **Post Diploma** -- **Under Graduate** Material Science, Fundamental Of microcontroller & Application, Power System 1,Industrial Technology and Management,Electrical Installation and Condition Monitoring. **Post Graduate** -- **Post Graduate Diploma** --
viii.	Research Guidance	**No. of papers published in National/** **02**

		International Journals/Conferences	
		Master	--
		Ph.D.	--
ix.	Project Carried out	**01**	
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)

<table>
<tr><td>v.</td><td>Work Experience</td><td><table>
<tr><td>Teaching:</td><td>17 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></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Power System</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table>
<tr><td>Diploma level</td><td>-</td></tr>
<tr><td>Post Diploma</td><td>-</td></tr>
<tr><td>Under Graduate</td><td>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</td></tr>
<tr><td>Post Graduate</td><td></td></tr>
<tr><td>Post Graduate Diploma</td><td></td></tr>
</table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table>
<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></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td></td></tr>
<tr><td>x.</td><td>Patents</td><td></td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td></td></tr>
<tr><td>xii.</td><td>Research Publications</td><td>6</td></tr>
<tr><td>xiii.</td><td>No. of Books Published</td><td></td></tr>
</table>

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	Fundamnentals 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

<table>
<tr><td>i.</td><td>Name</td><td>Aishwarya Rajendra Awhad</td></tr>
<tr><td>ii.</td><td>Date of Birth</td><td>07 August 1996</td></tr>
<tr><td>iii.</td><td>Unique ID</td><td>1039220065</td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td>M.TECH (Integrated Power System)</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table><tr><td>Teaching:</td><td>8 Months</td></tr><tr><td>Research:</td><td>1 Year</td></tr><tr><td>Industry:</td><td>1 Year</td></tr><tr><td>Other</td><td>-</td></tr></table></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Integrated Power System</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table><tr><td>Diploma level</td><td>-</td></tr><tr><td>Post Diploma</td><td>-</td></tr><tr><td>Under Graduate</td><td>Smart Grid, Fundamentals of electrical engineering, & Measurement and instrumentation.</td></tr><tr><td>Post Graduate</td><td>-</td></tr><tr><td>Post Graduate Diploma</td><td>-</td></tr></table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table><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></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>3</td></tr>
</table>

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	Measuremen 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		

Faculty 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	

Teaching:	11 years
Research:	NIL
Industry:	NIL
Other	NA

vi.	Area of Specialization	Measurement and Instrumentation
vii.	Course taught	

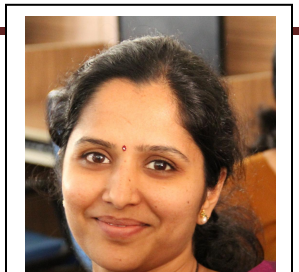
Diploma level	NA
Post Diploma	NA
Under Graduate	Basic Electrical Engineering; Circuit Theory; Electromagnetic (EM) Theory; Electrical and Electronic Measurement; Electrical Machines- II; Microprocessors & Microcontrollers; Power generation and economics; Communication systems; Digital Signal Processing; 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)

<table>
<tr><td></td><td>Qualification</td><td></td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table>
<tr><td>Teaching</td><td>26 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></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Electronics and Telecommunication Engineering</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table>
<tr><td>Diploma Level</td><td></td></tr>
<tr><td>Post Diploma</td><td></td></tr>
<tr><td>Undergraduate Level</td><td>DELD, FCN, BXE, GIS, PAI, CO</td></tr>
<tr><td>Post Graduate</td><td>WSN</td></tr>
<tr><td>Post Graduate Diploma</td><td></td></tr>
</table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table>
<tr><td>No. of papers published in national international journals/ conference</td><td>6 Papers</td></tr>
<tr><td>Master</td><td>3 Students</td></tr>
<tr><td>Ph.D</td><td>--</td></tr>
</table></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>01 BCUD</td></tr>
<tr><td>x.</td><td>Patents</td><td>--</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td>--</td></tr>
<tr><td>xii.</td><td>Research Publications</td><td>Conference

National = 05 International = 13 Journal National = 02 International = 04</td></tr>
<tr><td>xiii.</td><td>No. of Books Published</td><td>--</td></tr>
</table>



<table>
<tr><td>i.</td><td>Name</td><td colspan="2">Shilpa Prakash Mene</td></tr>
<tr><td>ii.</td><td>Date of Birth</td><td colspan="2">4th June 1985</td></tr>
<tr><td>iii.</td><td>AICTE Unique ID</td><td colspan="2">1-423123200</td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td colspan="2">M.E. (Computer), B.E. (IT)</td></tr>
<tr><td>v.</td><td>Work Experience</td><td colspan="2"><table><tr><td>Teaching:</td><td>13 years</td></tr><tr><td>Research:</td><td>NA</td></tr><tr><td>Industry:</td><td>--</td></tr><tr><td>Other</td><td>--</td></tr></table></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td colspan="2">Computer Engineering</td></tr>
<tr><td>vii.</td><td>Course taught</td><td colspan="2"><table><tr><td>Diploma level</td><td>NA</td></tr><tr><td>Post Diploma</td><td>NA</td></tr><tr><td>Under Graduate</td><td>Natural Language Processing, System Programming, Database Management System, Data structures and files, Distributed System, Information Retrieval</td></tr><tr><td>Post Graduate</td><td>NA</td></tr><tr><td>Post Graduate Diploma</td><td>NA</td></tr></table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td colspan="2"><table><tr><td>No. of papers published in National/ International Journals/Conferences</td><td>01</td></tr><tr><td>Master</td><td>NA</td></tr><tr><td>Ph.D.</td><td>NA</td></tr></table></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td colspan="2">--</td></tr>
<tr><td>x.</td><td>Patents</td><td colspan="2">--</td></tr>
</table>

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	6th 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

<table>
<tr><td>i.</td><td>Name</td><td colspan="2">Mrs. Smita Nilesh Chaudhari</td></tr>
<tr><td>ii.</td><td>Date of Birth</td><td colspan="2">28-7-1980</td></tr>
<tr><td>iii.</td><td>AICTE Unique ID</td><td colspan="2">1-423123388</td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td colspan="2">M.E.(E&TC)</td></tr>
<tr><td>v.</td><td>Work Experience</td><td colspan="2"><table><tr><td>Teaching:</td><td>15 Years 7 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></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td colspan="2">IoT</td></tr>
<tr><td>vii.</td><td>Course taught</td><td colspan="2"><table><tr><td>Diploma level</td><td>Nil</td></tr><tr><td>Post Diploma</td><td>Nil</td></tr><tr><td>Under Graduate</td><td>Digital Electronic and Logic Design, Computer Organization, Bio Informatics, Processor Architecture and Interfacing, Usability Engineering</td></tr><tr><td>Post Graduate</td><td>Nil</td></tr><tr><td>Post Graduate Diploma</td><td>Nil</td></tr></table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td colspan="2"><table><tr><td>No. of papers published in National/ International Journals/Conferences</td><td>11</td></tr><tr><td>Master</td><td>Nil</td></tr><tr><td>Ph.D.</td><td>Nil</td></tr></table></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td colspan="2">“Electrical Modeling of Photonic Crystal Resonant Cavities” BCUD granted project (2014-16), worked as co-investigator</td></tr>
<tr><td>x.</td><td>Patents</td><td colspan="2">Nil</td></tr>
</table>

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)

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

Faculty Profile

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

xiii.	No. of Books Published	--

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

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

Faculty Profile

<table>
<tr><td>i.</td><td>Name</td><td>Ms. Algat Yogita Shravan</td></tr>
<tr><td>ii.</td><td>Date of Birth</td><td>01 June 1995</td></tr>
<tr><td>iii.</td><td>AICTE Unique ID</td><td>-</td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td>M.E. Computer Engineering</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table>
<tr><td>K. K. Wagh Institute of Engineering Education & Research, Nashik</td><td>June 15 2023-Till Date</td></tr>
<tr><td>S.N.D College of Engineering &Research Center,Babhulgaon</td><td>9 Months</td></tr>
<tr><td>K. J. Somaiya Institute of Applied Agricultural Research,Bagalkote,Karnataka</td><td>2 Year</td></tr>
<tr><td>S.N.D Polytechnic, Babhulgaon</td><td>3 Year</td></tr>
<tr><td>Rajiv Gandhi college of Engineering, Karjule Harya, Ahmednagar</td><td>1 Year</td></tr>
</table></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Machine Learning, Remote Sensing & GIS, Precision Agriculture,Core JAVA</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table>
<tr><td>Design and Analysis of Algorithm</td><td>Undergraduate Level</td></tr>
<tr><td>Object Oriented Programming</td><td>Undergraduate Level</td></tr>
<tr><td>Java Programming</td><td>Diploma Level</td></tr>
<tr><td>Database Management System</td><td>Diploma Level</td></tr>
<tr><td>Computer Graphics</td><td>Diploma Level</td></tr>
</table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table>
<tr><td></td><td></td></tr>
</table></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>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.</td></tr>
<tr><td>x.</td><td>Patents</td><td>-</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td>-</td></tr>
</table>

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 basrd 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

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

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	----

Faculty Profile

Faculty Profile Dr.A.C.Pawar

i.	Name	Dr.Anuradha Chandrashekhar Pawar
ii.	Date of Birth	09/11/1975
iii.	AICTE Unique ID	1-452058199
iv.	Education Qualification	M.Sc.(Physics) Ph.D.
v.	Work Experience	

Teaching:	15
Research:	08
Industry:	-
Other	-

vi.	Area of Specialization	Material Science, Nano material synthesis, Solar Cell
vii.	Course taught	

Diploma level	Basic Science, Applied Science
Post Diploma	
Under Graduate	Biophysics, Optics, Engineering Physics, Properties of matter
Post Graduate	
Post Graduate Diploma	

viii.	Research Guidance	

No. of papers published in National/ International Journals/Conferences	
Master	
Ph.D.	

ix.	Project Carried out	01
x.	Patents	

xi.	Technology Transfer	
xii.	Research Publications	19 publication, 18 conferences
xiii.	No. of Books Published	01

Faculty Profile Dr.S.S.Naik

i.	Name	Dr. Naik Sukhadev Shreemant
ii.	Date of Birth	15/02/1964
iii.	AICTE Unique ID	1-452057647
iv.	Education Qualification	M. Sc. (Mathematics), B. Ed. ,Ph. D.
v.	Work Experience	

Teaching:	34 Years
Research:	-
Industry:	-
Other	-

vi.	Area of Specialization	Mathematics, Differential Geometry & Relativity
vii.	Course taught	

Diploma level	Engineering Mathematics- I/II/III
Post Diploma	-
Under Graduate	Engineering Mathematics- I/II/III
Post Graduate	Statistics & Advance Mathematics
Post Graduate Diploma	-

viii.	Research Guidance	<table><tr><td>No. of papers published in National/ International Journals/Conferences</td><td>07</td></tr><tr><td>Master</td><td>00</td></tr><tr><td>Ph.D.</td><td>00</td></tr></table>
ix.	Project Carried out	00
x.	Patents	-
xi.	Technology Transfer	-
xii.	Research Publications	-
xiii.	No. of Books Published	-

Faculty Profile Prof. S.S.Joshi

i.	Name	Prof. Joshi Snehal Santosh
ii.	Date of Birth	11-05-1967
iii.	AICTE Unique ID	1-452057911
iv.	Education Qualification	M.Sc., M.Phil. in Physics
v.	Work Experience	<table><tr><td>Teaching:</td><td>33 Years</td></tr><tr><td>Research:</td><td>4 years through BCUD research projects</td></tr><tr><td>Industry:</td><td>-</td></tr><tr><td>Other</td><td>-</td></tr></table>
vi.	Area of Specialization	Semiconductor Physics, Thin film Solar cell.

vii.	Course taught	

Diploma level	
Post Diploma	-
Under Graduate	Applied Science Engineering Physics Applied Physics
Post Graduate	
Post Graduate Diploma	-

viii.	Research Guidance

No. of papers published in National/ International Journals/Conferences	12
Master	-
Ph.D.	-

ix.	Project Carried out	03
x.	Patents	-
xi.	Technology Transfer	-
xii.	Research Publications	01
xiii.	No. of Books Published	Co-author of "Engineering Physics" Textbook ISBN – 9789350387597, Technical Publication (SPPU – F.E. Common to all branches).

Faculty Profile Dr. Ansari A.W.M.H.

i.	Name	Dr. Ansari Abdul Wadood Mohammad Haroon
ii.	Date of Birth	11/05/1970
iii.	AICTE Unique ID	1-452057915
iv.	Education Qualification	Ph.D. (I.I.T. Bombay) M.Sc. B.Ed.

v.	Work Experience	

Teaching:	23 Years
Research:	07 years
Industry:	-
Other	04 Years Junior College

vi.	Area of Specialization	Organic Chemistry
vii.	Course taught	

Diploma level	
Post Diploma	-
Under Graduate	Engineering Chemistry, Industrial Chemistry
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	-
x.	Patents	-
xi.	Technology Transfer	-
xii.	Research Publications	-
xiii.	No. of Books Published	One chapter is written in Springer

Faculty Profile Dr. D.Y. Patil

i.	Name	Dr. Dnyaneshwari Yuvraj Patil
ii.	Date of Birth	29/06/1986
iii.	AICTE Unique ID	1-452058153

<table>
<tr><td>iv.</td><td>Education Qualification</td><td>M.Sc.(Organic Chemistry), Ph.D</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table>
<tr><td>Teaching:</td><td>15 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></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Schiff base synthesis, Metal cation sensing, Anion Sensing, Colorimetric sensor, Fluorescent sensor.</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table>
<tr><td>Diploma level</td><td></td></tr>
<tr><td>Post Diploma</td><td>-</td></tr>
<tr><td>Under Graduate</td><td>Applied Chemistry,
Engineering Chemistry</td></tr>
<tr><td>Post Graduate</td><td></td></tr>
<tr><td>Post Graduate Diploma</td><td>-</td></tr>
</table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table>
<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></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>01</td></tr>
<tr><td>x.</td><td>Patents</td><td>-</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td>-</td></tr>
<tr><td>xii.</td><td>Research Publications</td><td>07</td></tr>
<tr><td>xiii.</td><td>No. of Books Published</td><td>-</td></tr>
</table>

<table>
<tr><td>i.</td><td>Name</td><td>Prof. Archana Lalchand Mourya</td></tr>
<tr><td>ii.</td><td>Date of Birth</td><td>17/04/1983</td></tr>
<tr><td>iii.</td><td>AICTE Unique ID</td><td>1-7353234272</td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td>M.Sc.(Mathematics), B.Ed., NET, SET</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table><tr><td>Teaching:</td><td>17 Years</td></tr><tr><td>Research:</td><td>03 years</td></tr><tr><td>Industry:</td><td>-</td></tr><tr><td>Other</td><td>-</td></tr></table></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Fractional calculus, Stochastic Differential Equations, Numerical Methods</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table><tr><td>Diploma level</td><td></td></tr><tr><td>Post Diploma</td><td>-</td></tr><tr><td>Under Graduate</td><td>Engineering Mathematics –I, II, III</td></tr><tr><td>Post Graduate</td><td></td></tr><tr><td>Post Graduate Diploma</td><td>-</td></tr></table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table><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>1</td></tr></table></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>-</td></tr>
<tr><td>x.</td><td>Patents</td><td>-</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td>-</td></tr>
<tr><td>xii.</td><td>Research Publications</td><td>01</td></tr>
<tr><td>xiii.</td><td>No. of Books Published</td><td>01</td></tr>
</table>

Faculty Profile Prof. S. S. Kahandal

i.	Name	Prof. Suman Santu Kahandal
ii.	Date of Birth	01/06/1986
iii.	AICTE Unique ID	1-7353508816
iv.	Education Qualification	M. Sc. NET (Chemistry)
v.	Work Experience	Teaching: 13 Years Research: 02 years Industry: 02 years Other -
vi.	Area of Specialization	Organic Chemistry
vii.	Course taught	Diploma level Post Diploma - Under Graduate Applied Chemistry, Engineering Chemistry 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	02
xiii.	No. of Books Published	-

Faculty Profile Dr. G.B. Dabhade

i.	Name	Dr. Ganesh Bhairavnath Dabhade
ii.	Date of Birth	06/11/1981
iii.	AICTE Unique ID	1-4303829413
iv.	Education Qualification	M.Sc. M.Phil. SET, Ph.D. Chemistry
v.	Work Experience	Teaching: 17 Years Research: 05 years Industry: - Other -
vi.	Area of Specialization	Analytical Chemistry
vii.	Course taught	Diploma level: Chemistry Post Diploma: - Under Graduate: Applied Chemistry, Engineering Chemistry 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	01
x.	Patents	-

xi.	Technology Transfer	-
xii.	Research Publications	09
xiii.	No. of Books Published	-

Faculty Profile Prof. R.S. Unhale

i.	Name	Prof. Rupali Subhash Unhale
ii.	Date of Birth	26/04/1984
iii.	AICTE Unique ID	1-2185546242
iv.	Education Qualification	M.SC MATHEMATICS , B.Ed
v.	Work Experience	Teaching: 14 Years Research: - Industry: - Other -
vi.	Area of Specialization	Mathematics
vii.	Course taught	Diploma level Post Diploma - Under Graduate Engg. Mathematics -I,II,III, Applied Mathematics I,II, Linear Algebra & Diffrential Calculus Post Graduate Post Graduate Diploma -

viii.	Research Guidance	<table><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>
ix.	Project Carried out	-
x.	Patents	-
xi.	Technology Transfer	-
xii.	Research Publications	-
xiii.	No. of Books Published	-

Faculty Profile Prof. M.J. Kshirsagar

i.	Name	Prof. Monali Jayram Kshirsagar
ii.	Date of Birth	03/06/1990
iii.	AICTE Unique ID	1-7353508570
iv.	Education Qualification	M.SC (Mathematics) B.Ed
v.	Work Experience	<table><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>
vi.	Area of Specialization	Mathematics

vii.	Course taught	<table><tr><td>Diploma level</td><td></td></tr><tr><td>Post Diploma</td><td>-</td></tr><tr><td>Under Graduate</td><td>Engg. Mathematics -I,II,III, Applied Mathematics I,II, Linear Algebra & Diffrential Calculus</td></tr><tr><td>Post Graduate</td><td></td></tr><tr><td>Post Graduate Diploma</td><td>-</td></tr></table>
viii.	Research Guidance	<table><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>
ix.	Project Carried out	-
x.	Patents	-
xi.	Technology Transfer	-
xii.	Research Publications	-
xiii.	No. of Books Published	-

Prof. S. M.Shinde

i.	Name	Prof. Sagar Madhukar Shinde
ii.	Date of Birth	04/02/1990
iii.	AICTE Unique ID	1-7353508564
iv.	Education Qualification	M.Sc. Organic Chemistry

v.	Work Experience	

Teaching:	10 Years
Research:	-
Industry:	-
Other	-

vi.	Area of Specialization	Organic Chemistry
vii.	Course taught	

Diploma level	
Post Diploma	-
Under Graduate	Applied / 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	-
xiii.	No. of Books Published	-

Faculty Profile Prof. A.B. Shinde

i.	Name	Prof. Shinde Arun Bhausaheb

<table>
<tr><td>ii.</td><td>Date of Birth</td><td>09/01/1990</td></tr>
<tr><td>iii.</td><td>AICTE Unique ID</td><td>1-4303829405</td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td>M. Sc. SET (Mathematics)</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table><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></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Mathematics</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table><tr><td>Diploma level</td><td>Engineering Mathematics- I/II/III</td></tr><tr><td>Post Diploma</td><td>-</td></tr><tr><td>Under Graduate</td><td>Engineering Mathematics- I/II/III</td></tr><tr><td>Post Graduate</td><td></td></tr><tr><td>Post Graduate Diploma</td><td>-</td></tr></table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table><tr><td>No. of papers published in National/ International Journals/Conferences</td><td>01</td></tr><tr><td>Master</td><td>-</td></tr><tr><td>Ph.D.</td><td>-</td></tr></table></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>-</td></tr>
<tr><td>x.</td><td>Patents</td><td>-</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td>-</td></tr>
<tr><td>xii.</td><td>Research Publications</td><td>-</td></tr>
<tr><td>xiii.</td><td>No. of Books Published</td><td>-</td></tr>
</table>

Faculty Profile Prof. S. B.Bhamare

<table>
<tr><td>i.</td><td>Name</td><td>Prof. Sanjay Bapu Bhamare</td></tr>
<tr><td>ii.</td><td>Date of Birth</td><td>27/03/1982</td></tr>
<tr><td>iii.</td><td>AICTE Unique ID</td><td>1-464546040</td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td>M.SC (Mathematics) (SET, GATE)</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table><tr><td>Teaching:</td><td>16 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></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Mathematics</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table><tr><td>Diploma level</td><td>Applied Mathematics-I, II & III</td></tr><tr><td>Post Diploma</td><td>-</td></tr><tr><td>Under Graduate</td><td>EM-I. EM-II,EM-III</td></tr><tr><td>Post Graduate</td><td>Group Theory, Real Analysis</td></tr><tr><td>Post Graduate Diploma</td><td>-</td></tr></table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table><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></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>-</td></tr>
<tr><td>x.</td><td>Patents</td><td>-</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td>-</td></tr>
<tr><td>xii.</td><td>Research Publications</td><td>-</td></tr>
<tr><td>xiii.</td><td>No. of Books Published</td><td>01</td></tr>
</table>

Faculty Profile Prof. S.V. Patil

<table>
<tr><td>i.</td><td>Name</td><td>Prof. Shaila Vishnupant Patil</td></tr>
<tr><td>ii.</td><td>Date of Birth</td><td>09/04/1983</td></tr>
<tr><td>iii.</td><td>AICTE Unique ID</td><td>1-11068989507</td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td>M.Sc. B.Ed.</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table><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></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Inorganic Chemistry</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table><tr><td>Diploma level</td><td>Basic Science</td></tr><tr><td>Post Diploma</td><td>-</td></tr><tr><td>Under Graduate</td><td>Applied / Engineering Chemistry</td></tr><tr><td>Post Graduate</td><td></td></tr><tr><td>Post Graduate Diploma</td><td>-</td></tr></table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table><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></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>-</td></tr>
<tr><td>x.</td><td>Patents</td><td>-</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td>-</td></tr>
</table>

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

Faculty Profile Prof. S.B. Sonawane

i.	Name	Prof. Shital Baliram Sonawane
ii.	Date of Birth	04/12/1984
iii.	AICTE Unique ID	1-11068989461
iv.	Education Qualification	M.Sc. B.Ed.
v.	Work Experience	Teaching: 08 Years Research: - Industry: - Other -
vi.	Area of Specialization	Inorganic Chemistry
vii.	Course taught	Diploma level: Basic Physics Post Diploma: - Under Graduate: Applied 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	1.Crystal Structure 2. To determine the density of different samples of wood by using microwave instrument.

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

Faculty Profile Prof. D.A. Kokande

i.	Name	Prof. Dipak Arjun Kokande
ii.	Date of Birth	17/09/1993
iii.	AICTE Unique ID	1-10610913721
iv.	Education Qualification	M.Sc (NET, SET)
v.	Work Experience	Teaching: 07 Years Research: - Industry: - Other -
vi.	Area of Specialization	Mathematics
vii.	Course taught	Diploma level Post Diploma - Under Graduate Engineering Mathematics- I/II/III Post Graduate Post Graduate Diploma -

viii.	Research Guidance	<table><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>
ix.	Project Carried out	-
x.	Patents	-
xi.	Technology Transfer	-
xii.	Research Publications	-
xiii.	No. of Books Published	-

Faculty Profile Prof. R.S. Tupke

i.	Name	Prof. Rameshwar Sadashiv Tupke
ii.	Date of Birth	22/09/1989
iii.	AICTE Unique ID	1-43389590962
iv.	Education Qualification	M. Sc. Physics, SET
v.	Work Experience	<table><tr><td>Teaching:</td><td>01 Years</td></tr><tr><td>Research:</td><td>-</td></tr><tr><td>Industry:</td><td>07 Years</td></tr><tr><td>Other</td><td>-</td></tr></table>
vi.	Area of Specialization	Physics

vii.	Course taught	Diploma level: - Post Diploma: - Under Graduate: Applied 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 Prof. Samiksha Tewari

i.	Name	Prof. Samiksha Tewari
ii.	Date of Birth	01/03/1988
iii.	AICTE Unique ID	1-43371210498
iv.	Education Qualification	M.Sc (E &Tc), MA (English Literature)

v.	Work Experience	<table><tr><td>Teaching:</td><td>09 Years</td></tr><tr><td>Research:</td><td>-</td></tr><tr><td>Industry:</td><td>02 Years</td></tr><tr><td>Other</td><td>-</td></tr></table>
vi.	Area of Specialization	Personality development, Communication Skills, employability training.
vii.	Course taught	<table><tr><td>Diploma level</td><td>Communication Skills</td></tr><tr><td>Post Diploma</td><td>-</td></tr><tr><td>Under Graduate</td><td>Communication Skills</td></tr><tr><td>Post Graduate</td><td>Communication Skills</td></tr><tr><td>Post Graduate Diploma</td><td>-</td></tr></table>
viii.	Research Guidance	<table><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>
ix.	Project Carried out	-
x.	Patents	-
xi.	Technology Transfer	-
xii.	Research Publications	-
xiii.	No. of Books Published	-

Faculty Profile Prof. R.S. Patil

i.	Name	Prof. Rohini Sumit Patil
ii.	Date of Birth	04/11/1990

<table>
<tr><td>iii.</td><td>AICTE Unique ID</td><td>1-43371210652</td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td>M. Sc. (Mathematics)</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table><tr><td>Teaching:</td><td>3.5 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></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Mathematics</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table><tr><td>Diploma level</td><td>-</td></tr><tr><td>Post Diploma</td><td>-</td></tr><tr><td>Under Graduate</td><td>Applied Mathematics</td></tr><tr><td>Post Graduate</td><td>-</td></tr><tr><td>Post Graduate Diploma</td><td>-</td></tr></table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table><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></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>-</td></tr>
<tr><td>x.</td><td>Patents</td><td>-</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td>-</td></tr>
<tr><td>xii.</td><td>Research Publications</td><td>-</td></tr>
<tr><td>xiii.</td><td>No. of Books Published</td><td>-</td></tr>
</table>

Faculty Profile Prof. M.S. Aher

<table>
<tr><td>i.</td><td>Name</td><td>Prof. Mohini Sudhakar Aher</td></tr>
<tr><td>ii.</td><td>Date of Birth</td><td>12/05/1995</td></tr>
<tr><td>iii.</td><td>AICTE Unique ID</td><td>1-43371210804</td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td>M.Sc (Mathematics), NET</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table><tr><td>Teaching:</td><td>3.7 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></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Mathematics</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table><tr><td>Diploma level</td><td>Engineering Mathematics- I & II</td></tr><tr><td>Post Diploma</td><td>-</td></tr><tr><td>Under Graduate</td><td>Engineering Mathematics- I/II/III</td></tr><tr><td>Post Graduate</td><td></td></tr><tr><td>Post Graduate Diploma</td><td>-</td></tr></table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table><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></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>-</td></tr>
<tr><td>x.</td><td>Patents</td><td>-</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td>-</td></tr>
<tr><td>xii.</td><td>Research Publications</td><td>-</td></tr>
<tr><td>xiii.</td><td>No. of Books Published</td><td>-</td></tr>
</table>

Faculty Profile Prof. N.G. Khairnar

i.	Name	Prof. Neeta Gajanan Khairnar
ii.	Date of Birth	14/06/1992
iii.	AICTE Unique ID	-
iv.	Education Qualification	MSc .B.Ed
v.	Work Experience	Teaching: 1.5 Years Research: - Industry: - Other -
vi.	Area of Specialization	Mathematics
vii.	Course taught	Diploma level Post Diploma - Under Graduate Applied Mathematics- I &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	-
x.	Patents	-
xi.	Technology Transfer	-
xii.	Research Publications	-

xiii.	No. of Books Published	-

Faculty Profile Prof. Khatri M. P.

i.	Name	Prof. Khatri Manisha Prakash Lal
ii.	Date of Birth	30/10/1994
iii.	AICTE Unique ID	-
iv.	Education Qualification	M.Sc.(Mathematics)
v.	Work Experience	Teaching: 03 years Research: - Industry: - Other -
vi.	Area of Specialization	Mathematics
vii.	Course taught	Diploma level Post Diploma: ODE Under Graduate: Post Graduate Functional Analysis 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 Prof. P.G.Wagh

i.	Name	Prof. Pratiksha Ganpat Wagh
ii.	Date of Birth	19/05/1999
iii.	AICTE Unique ID	-
iv.	Education Qualification	M.Sc (Analytical Chem)
v.	Work Experience	Teaching: 01 Years Research: - Industry: 02 months Other -
vi.	Area of Specialization	Analytical Chemistry
vii.	Course taught	Diploma level: Chemistry Post Diploma: - Under Graduate: Applied Chemistry Post Graduate: Analytical Chemistry 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. 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

<table>
<tr><td>v.</td><td>Work Experience</td><td>
<table>
<tr><td>Teaching:</td><td>4 years & 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>
</td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Computer Engineering</td></tr>
<tr><td>vii.</td><td>Course taught</td><td>
<table>
<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 & Files, Computer Graphics, Design & Analysis of Algorithm</td></tr>
<tr><td>Post Graduate</td><td>-</td></tr>
<tr><td>Post Graduate Diploma</td><td>-</td></tr>
</table>
</td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td>
<table>
<tr><td>No. of papers published in National/ International Journals/Conferences</td><td>2</td></tr>
<tr><td>Master</td><td>-</td></tr>
<tr><td>Ph.D.</td><td>-</td></tr>
</table>
</td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>Completed: Flame Detection in Video Sequence Using Optical Flow Estimation</td></tr>
<tr><td>x.</td><td>Patents</td><td></td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td>-</td></tr>
<tr><td>xii.</td><td>Research Publications</td><td>
<table>
<tr><td>1</td><td>April, 2015</td><td>Optical Flow Estimation with Gradient Detection for Identifying</td><td>IJIRCCE</td><td>Volume: 3 , Issue: 04 , April</td></tr>
</table>
</td></tr>
</table>

				Flames		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	

<table>
<tr><td>vii.</td><td>Course taught</td><td><table>
<tr><td>Diploma level</td><td>-</td></tr>
<tr><td>Post Diploma</td><td>-</td></tr>
<tr><td>Under Graduate</td><td>C,C++,Java,OS</td></tr>
<tr><td>Post Graduate</td><td>-</td></tr>
<tr><td>Post Graduate Diploma</td><td>-</td></tr>
</table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table>
<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></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>Enhancing Efficiency of Prediction based Authentication for Vehicle to Vehicle Communication</td></tr>
<tr><td>x.</td><td>Patents</td><td>-</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td>-</td></tr>
<tr><td>xii.</td><td>Research Publications</td><td><table>
<tr><td>1</td><td>August 2017</td><td>Enhancing Efficiency of Prediction based
Authentication for Vehicle to Vehicle
Communication</td><td>IJARCCE</td><td>Vol. 6, Issue 8, August 2017</td></tr>
</table></td></tr>
<tr><td>xiii.</td><td>No. of Books Published</td><td>-</td></tr>
</table>

Faculty Profile

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	

Faculty Profile

<table>
<tr><td>i.</td><td>Name</td><td>Vandana Chetan Bagal</td></tr>
<tr><td>ii.</td><td>Date of Birth</td><td>15th May 1978</td></tr>
<tr><td>iii.</td><td>AICTE Unique ID</td><td>1-422756221</td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td>Ph.D</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table>
<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></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Operating system, image processing, computer network</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table>
<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 statistics, computer network, management science, management theory and practices, management information system,</td></tr>
<tr><td>Post Graduate Diploma</td><td></td></tr>
</table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table>
<tr><td>No. of papers published in National/ International Journals/Conferences</td><td>-</td></tr>
<tr><td>Master</td><td>10</td></tr>
</table></td></tr>
</table>

		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	31st 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

<table>
<tr><td></td><td></td><td><table><tr><td>Other</td><td>Nil</td></tr></table></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Computer Networks and Internet of Things</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table>
<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>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</td></tr>
<tr><td>Post Graduate Diploma</td><td>-</td></tr>
</table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table>
<tr><td>No. of papers published in National/ International Journals/Conferences</td><td>02</td></tr>
<tr><td>Master</td><td>32</td></tr>
<tr><td>Ph.D.</td><td>-</td></tr>
</table></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>-</td></tr>
<tr><td>x.</td><td>Patents</td><td>-</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td>-</td></tr>
<tr><td>xii.</td><td>Research Publications</td><td>-</td></tr>
<tr><td>xiii.</td><td>No. of Books Published</td><td>-</td></tr>
</table>

Faculty Profile

graph

i.	Name	Poonam Girish Fegade
ii.	Date of Birth	8th 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

<table>
<tr><td>i.</td><td>Name</td><td>Rupali Rahul Patil</td></tr>
<tr><td>ii.</td><td>Date of Birth</td><td>29th July, 1990</td></tr>
<tr><td>iii.</td><td>AICTE Unique ID</td><td></td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td>M. E. Computer Engineering</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table>
<tr><td>Teaching:</td><td>13 Years (At Coaching)
22 Months at KKWIEER</td></tr>
<tr><td>Research:</td><td></td></tr>
<tr><td>Industry:</td><td>5 Years</td></tr>
<tr><td>Other</td><td></td></tr>
</table></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Artificial Intelligence and Machine Learning</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table>
<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. Artificial Intelligence
2. Java Programming
3. Data Communication and Network
4. Software Engineering and Project Management
5. Industry Elective II_ Data Analytics</td></tr>
<tr><td>Post Graduate Diploma</td><td></td></tr>
</table></td></tr>
</table>

viii.	Research Guidance	<table><tr><td>No. of papers published in National/ International Journals/Conferences</td><td>5</td></tr><tr><td>Master</td><td></td></tr><tr><td>Ph.D.</td><td></td></tr></table>
ix.	Project Carried out	Dynamic Graph Partitioning
x.	Patents	NIL
xi.	Technology Transfer	NIL
xii.	Research Publications	NIL
xiii.	No. of Books Published	NIL

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><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>
vi.	Area of Specialization	Artificial Intelligence, Image Processing

vii.	Course taught	

Diploma level	
Post Diploma	
Under Graduate	B.Sc., BCA
Post Graduate	MCA
Post Graduate Diploma	

viii.	Research Guidance

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	

Teaching:	3 Years 6 months – SSMV Burhanpur

<table>
<tr><td></td><td></td><td><table>
<tr><td></td><td>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></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Web Designing, Advantages Web Technology, Python, Operating System</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table>
<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 Diploma</td><td>-</td></tr>
</table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table>
<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></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>-</td></tr>
<tr><td>x.</td><td>Patents</td><td>-</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td>-</td></tr>
<tr><td>xii.</td><td>Research Publications</td><td>-</td></tr>
<tr><td>xiii.</td><td>No. of Books Published</td><td>-</td></tr>
</table>

<table>
<tr><td>i.</td><td>Name</td><td>Sujata Pandurang Kangune</td></tr>
<tr><td>ii.</td><td>Date of Birth</td><td>12th February 1989</td></tr>
<tr><td>iii.</td><td>AICTE Unique ID</td><td></td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td>MCA</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table><tr><td>Teaching:</td><td>14 months</td></tr><tr><td>Research:</td><td>Nil</td></tr><tr><td>Industry:</td><td>6 months</td></tr><tr><td>Other</td><td>Nil</td></tr></table></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td></td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table><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>Web Technology, Augmented Reality and Virtual Reality, Current trends in computing</td></tr><tr><td>Post Graduate Diploma</td><td>Nil</td></tr></table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table><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></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>Nil</td></tr>
<tr><td>x.</td><td>Patents</td><td>Nil</td></tr>
</table>

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><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>
vi.	Area of Specialization	C Programming , Information And Network Security.
vii.	Course taught	<table><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>

viii.	Research Guidance	<table><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>
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><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>
vi.	Area of Specialization	C, C++, UI/UX Design

vii.	Course taught	<table><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>
viii.	Research Guidance	<table><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>
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

<table>
<tr><td>v.</td><td>Work Experience</td><td><table>
<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></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>C, Object oriented programming, DBMS.</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table>
<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></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table>
<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></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>Nil</td></tr>
<tr><td>x.</td><td>Patents</td><td>Nil</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td>Nil</td></tr>
<tr><td>xii.</td><td>Research Publications</td><td>Nil</td></tr>
<tr><td>xiii.</td><td>No. of Books Published</td><td>Nil</td></tr>
</table>

i.	Name	SWARNA PATIL

<table>
<tr><td>ii.</td><td>Date of Birth</td><td>30-03-1995</td></tr>
<tr><td>iii.</td><td>AICTE Unique ID</td><td></td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td>MCA</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table><tr><td>Teaching:</td><td>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></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Java, DBMS.</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table><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>Software Engineering</td></tr><tr><td>Post Graduate Diploma</td><td>nil</td></tr></table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table><tr><td>No. of papers published in National/ International Journals/Conferences</td><td></td></tr><tr><td>Master</td><td>nil</td></tr><tr><td>Ph.D.</td><td>nil</td></tr></table></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>nil</td></tr>
<tr><td>x.</td><td>Patents</td><td>nil</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td>nil</td></tr>
<tr><td>xii.</td><td>Research Publications</td><td>nil</td></tr>
<tr><td>xiii.</td><td>No. of Books Published</td><td>nil</td></tr>
</table>

<table>
<tr><td>i.</td><td>Name</td><td>Tejal Siddharth Salve</td></tr>
<tr><td>ii.</td><td>Date of Birth</td><td>18/05/1997</td></tr>
<tr><td>iii.</td><td>AICTE Unique ID</td><td>Nil</td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td>MCA Engineering</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table><tr><td>Teaching:</td><td>1. 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></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Java, C, C++, Android</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table><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>C Programming</td></tr><tr><td>Post Graduate Diploma</td><td>Nil</td></tr></table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table><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></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>1. IOT Based Grocery Ordering System
2. Digital Ordering System for Restaurants</td></tr>
<tr><td>x.</td><td>Patents</td><td>Nil</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td>Nil</td></tr>
<tr><td>xii.</td><td>Research Publications</td><td>Nil</td></tr>
</table>

xiii.	No. of Books Published	Nil

i.	Name	Aishwarya Aacharya
ii.	Date of Birth	
iii.	AICTE Unique ID	
iv.	Education Qualification	MCA
v.	Work Experience	<table><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>
vi.	Area of Specialization	C, Object oriented programming, DBMS.
vii.	Course taught	<table><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>
viii.	Research Guidance	<table><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>
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><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>
vi.	Area of Specialization	Computer Networks
vii.	Course taught	<table><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>
viii.	Research Guidance	<table><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>

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

i.	Name	Nayana More
ii.	Date of Birth	
iii.	AICTE Unique ID	
iv.	Education Qualification	MCA
v.	Work Experience	<table><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>
vi.	Area of Specialization	DBMS
vii.	Course taught	<table><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>

viii.	Research Guidance	<table><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>
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	**Ajinkya S. Joshi**
ii.	Date of Birth	**19th January 1972**
iii.	Unique ID	1-426004841
iv.	Education Qualification	DMM, DBM, B. Tech (Electronics), MMS, Ph.D. (Registered)
v.	Work Experience	<table><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>

vi.	Area of Specialization	Systems
vii.	Course taught	

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

<table>
<tr><td>ii.</td><td>Date of Birth</td><td>3 January 1981</td></tr>
<tr><td>iii.</td><td>Unique ID</td><td>1-424150673</td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td>Ph.D. ICWA, MBA (FIN)</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table><tr><td>Teaching:</td><td>12 years</td></tr><tr><td>Research:</td><td>5</td></tr><tr><td>Industry:</td><td>1</td></tr><tr><td>Other</td><td>-</td></tr></table></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Finance</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table><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>Finance Specialization Subjects</td></tr><tr><td>Post Graduate Diploma</td><td></td></tr></table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table><tr><td>No. of papers published in National/ International Journals/Conferences</td><td>10</td></tr><tr><td>Master</td><td>75</td></tr><tr><td>Ph.D.</td><td></td></tr></table></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>-</td></tr>
<tr><td>x.</td><td>Patents</td><td>-</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td>-</td></tr>
<tr><td>xii.</td><td>Research Publications</td><td>International Journal :6

International & National Conferences: 4</td></tr>
<tr><td>xiii.</td><td>No. of Books Published</td><td>-</td></tr>
</table>

Faculty Profile

<table>
<tr><td>i.</td><td>Name</td><td>Dr. Ajinkya S. Joshi</td></tr>
<tr><td>ii.</td><td>Date of Birth</td><td>19th January 1972</td></tr>
<tr><td>iii.</td><td>AICTE Unique ID</td><td>1-426004841</td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td>DMM, DBM, B.Tech (Electronics), MMS, Ph.D.</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table><tr><td>Teaching:</td><td>15 years, 5 months</td></tr><tr><td>Research:</td><td>4 years 6 months</td></tr><tr><td>Industry:</td><td>-</td></tr><tr><td>Other</td><td>-</td></tr></table></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Business Administration</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table><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>Business Communication - I</td></tr><tr><td>Post Graduate Diploma</td><td>-</td></tr></table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table><tr><td>No. of papers published in National/ International Journals/Conferences</td><td>15</td></tr><tr><td>Master</td><td></td></tr><tr><td>Ph.D.</td><td>02</td></tr></table></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>-</td></tr>
<tr><td>x.</td><td>Patents</td><td>08 patents and 01 copyright filed (one patent granted)</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td>-</td></tr>
<tr><td>xii.</td><td>Research Publications</td><td>16</td></tr>
<tr><td>xiii.</td><td>No. of Books Published</td><td>-</td></tr>
</table>

<table>
<tr><td>i.</td><td>Name</td><td>Dr. TONGARE KETAN DEVIDAS</td></tr>
<tr><td>ii.</td><td>Date of Birth</td><td>25/06/1987</td></tr>
<tr><td>iii.</td><td>AICTE Unique ID</td><td>NA</td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td>Ph.D. Marketing Management, MBA- Marketing Management, B.E.- Electronics and Telecommunication</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table><tr><td>Teaching:</td><td>NA</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></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td>Marketing Management</td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table><tr><td>Diploma level</td><td>NA</td></tr><tr><td>Post Diploma</td><td>NA</td></tr><tr><td>Under Graduate</td><td>NA</td></tr><tr><td>Post Graduate</td><td>NA</td></tr><tr><td>Post Graduate Diploma</td><td>NA</td></tr></table></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table><tr><td>No. of papers published in National/ International Journals/Conferences</td><td>NA</td></tr><tr><td>Master</td><td>NA</td></tr><tr><td>Ph.D.</td><td>NA</td></tr></table></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>NA</td></tr>
<tr><td>x.</td><td>Patents</td><td>NA</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td>NA</td></tr>
</table>

xii.	Research Publications	• Bhāle Sanjay. & 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 • Bhāle Sanjay. & Tongare Ketan (2018). An empirical investigation of gist helpfulness in online reviews. Journal of Business & Retail Management Research, 13(2), 49-62. December 2018, ISSN: 1751-8202, Scopus 2018. • Bhāle Sanjay. & 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. • 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. • 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. • 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
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

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

<table>
<tr><td>i.</td><td>Name</td><td>Swati Gajanan Deo</td></tr>
<tr><td>ii.</td><td>Date of Birth</td><td>27/01/1984</td></tr>
<tr><td>iii.</td><td>AICTE Unique ID</td><td>NA</td></tr>
<tr><td>iv.</td><td>Education Qualification</td><td>MBA (HR), MBA (MKT), UGC NET Qualify, BSc. (Chemistry)</td></tr>
<tr><td>v.</td><td>Work Experience</td><td><table><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></td></tr>
<tr><td>vi.</td><td>Area of Specialization</td><td></td></tr>
<tr><td>vii.</td><td>Course taught</td><td><table><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></td></tr>
<tr><td>viii.</td><td>Research Guidance</td><td><table><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></td></tr>
<tr><td>ix.</td><td>Project Carried out</td><td>-</td></tr>
<tr><td>x.</td><td>Patents</td><td>-</td></tr>
<tr><td>xi.</td><td>Technology Transfer</td><td>-</td></tr>
<tr><td>xii.</td><td>Research Publications</td><td>Thakur Publication</td></tr>
</table>

xiii.	No. of Books Published	3 BOOKS PUBLISHED

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	
vi.	Area of Specialization	Marketing Management

Teaching:	7 Years 3 Months
Research:	1 Years 6 Months
Industry:	4 Years 11 Months
Other	

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

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

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

First Year MBA

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 - Under Graduate	Branch	Year of Approval	Intake
	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

	Branch	Year of Approval	Intake
Number of seats sanctioned with the year of approval - Post Graduate	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)

	Year	Open	OBC	SC	ST	VJ/ NT/ SBC	AI	IL	A CAP	TFWS	Other DEF/ PWD/ Orphan/ JK	SEBC	EWS
Number of students admitted under various categories each year in the last three years	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

	Year	Open	OBC	SC	ST	DT / VJ / NT SBC	SBC
Number of students admitted under various categories each year in the last	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

	Year	Open	OBC	SC	ST	DT / VJ / NT SBC	AI	PWD	IL	ACAP	SEBC	EWS
Number of students admitted under various categories each year in the last three years	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	NA	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.)	www.mahacet.org
Joint Entrance Test- JEE Main	National Testing Agency Block C-20 1A/8, Sector 62, IITK Outreach Centre, Gautam Buddh Nagar, Noida : 201309	www.jeemain.nic.in

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

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

(Post Graduate)-ME

	Year	No. of Applications received	No. of admitted students
Number applications received during last two years for admission under Management Quota and number admitted (Post Graduate)-ME	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:

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

15.5 Number of Computer Centres with capacity of each:

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

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

No. of Class Rooms	Area	Seating Capacity of Room
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.

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.

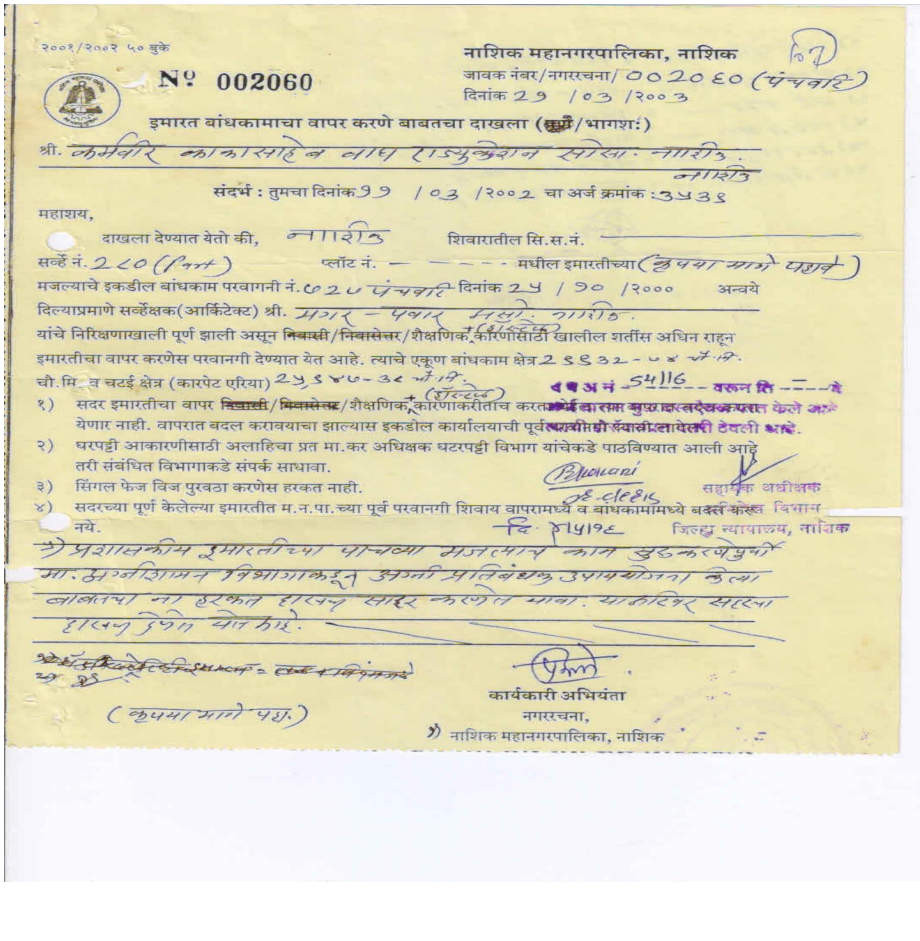
7) At the entrance of the institute information of courses run by institute and "Approved Intake" is displayed on LCD panel.

[Dr. K. N. Nandurkar]
PRINCIPAL

Signature Not Verified
Digitally signed by KESHAV NILKANTH NANDURKAR
Date: 2022.04.12 14:07:04 IST

K. K. Wagh Institute of Engineering Education & Research
Accredited by NAAC (Grade 'A') & NBA (Nine Programmes)
(Permanently Affiliated to Savitribai Phule Pune University & Approved by AICTE, New Delhi, AISHE Code : C-41266)
Hirabai Haridas Vidyanagari, Amrutdham, Panchavati, NASHIK - 422 003. (Maharashtra) INDIA.
0253 - 2513876, 2518884, 2518671 0253 - 2511982, 2518870 www.engg.kkwagh.edu.in
kkwieer@kkwagh.edu.in / kkwieer@gmail.com / kkwe_offices@dataone.in

15.8 Occupancy Certificate:



२००१/२००२ ५० बुके

नाशिक महानगरपालिका, नाशिक

№ 002060

जावक नंबर/नगररचना/ 002060 (पंचवटी)

दिनांक 29 /03 /2003

इमारत बांधकामाचा वापर करणे बाबतचा दाखला (पूर्ण/भागशः)

श्री. कर्मवीर काकासाहेब वाघ राज्युकेशन सोसा. नाशिक.

संदर्भ : तुमचा दिनांक 19 /03 /2002 चा अर्ज क्रमांक : 3539

महाशय,

दाखला देण्यात येतो की, नाशिक शिवारातील सि.स.नं.

सर्व्हे नं. 280 (Part) प्लॉट नं. — — — मधील इमारतीच्या (कृपया मागे पहावे)

मजल्याचे इकडील बांधकाम परवानगी नं. 020 पंचवटी दिनांक 25 / 10 /2000 अन्वये

दिल्याप्रमाणे सर्व्हेक्षक(आर्किटेक्ट) श्री. मगर - पवार मसो. नाशिक.

यांचे निरिक्षणाखाली पूर्ण झाली असून निवासी/निवासेत्तर/शैक्षणिक+(हॉस्टेल) कारणीसाठी खालील शर्तीस अधिन राहून

इमारतीचा वापर करणेस परवानगी देण्यात येत आहे. त्याचे एकूण बांधकाम क्षेत्र 29932-04 चौ.मि.

चौ.मि. व चटई क्षेत्र (कारपेट एरिया) 25946-38 चौ.मि.

१) सदर इमारतीचा वापर निवासी/निवासेत्तर/शैक्षणिक+(हॉस्टेल) कारणाकरीताच करता येणार नाही. वापरात बदल करावयाचा झाल्यास इकडील कार्यालयाची पूर्व परवानगी घेतली आहे.

२) घरपट्टी आकारणीसाठी अलाहिचा प्रत मा.कर अधिक्षक घटरपट्टी 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 बांधकामामध्ये बदल करू नये.

सहायक अधीक्षक

दि. 5/5/98

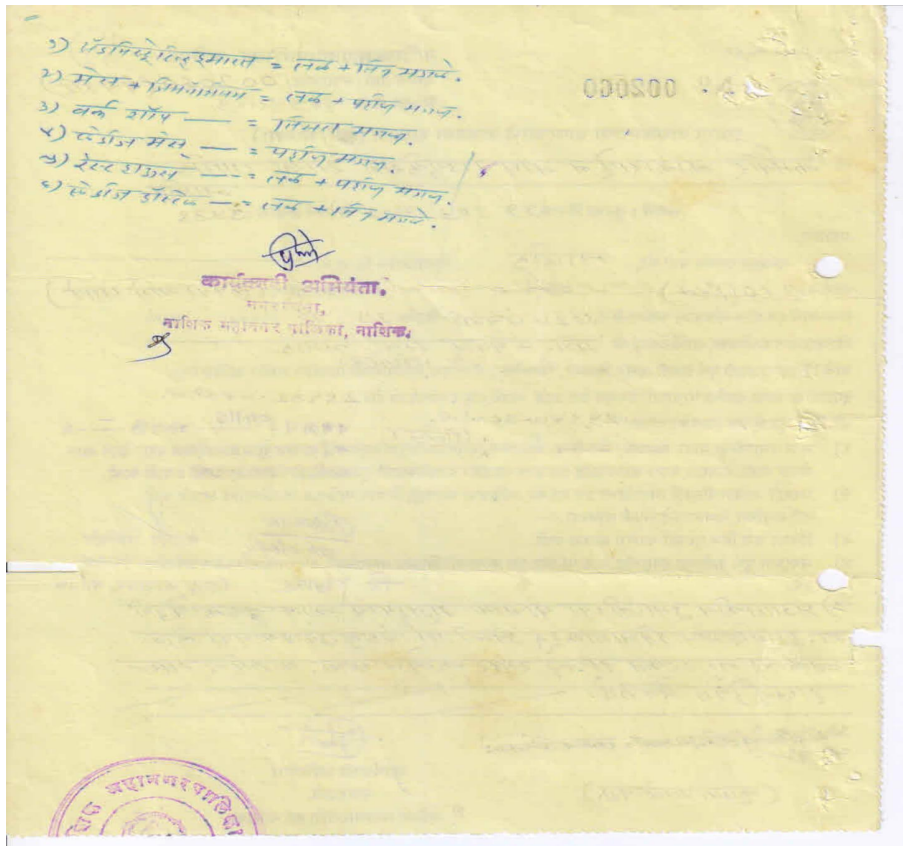
जिल्हा न्यायालय, नाशिक

कार्यकारी अभियंता

नगररचना,

नाशिक महानगरपालिका, नाशिक

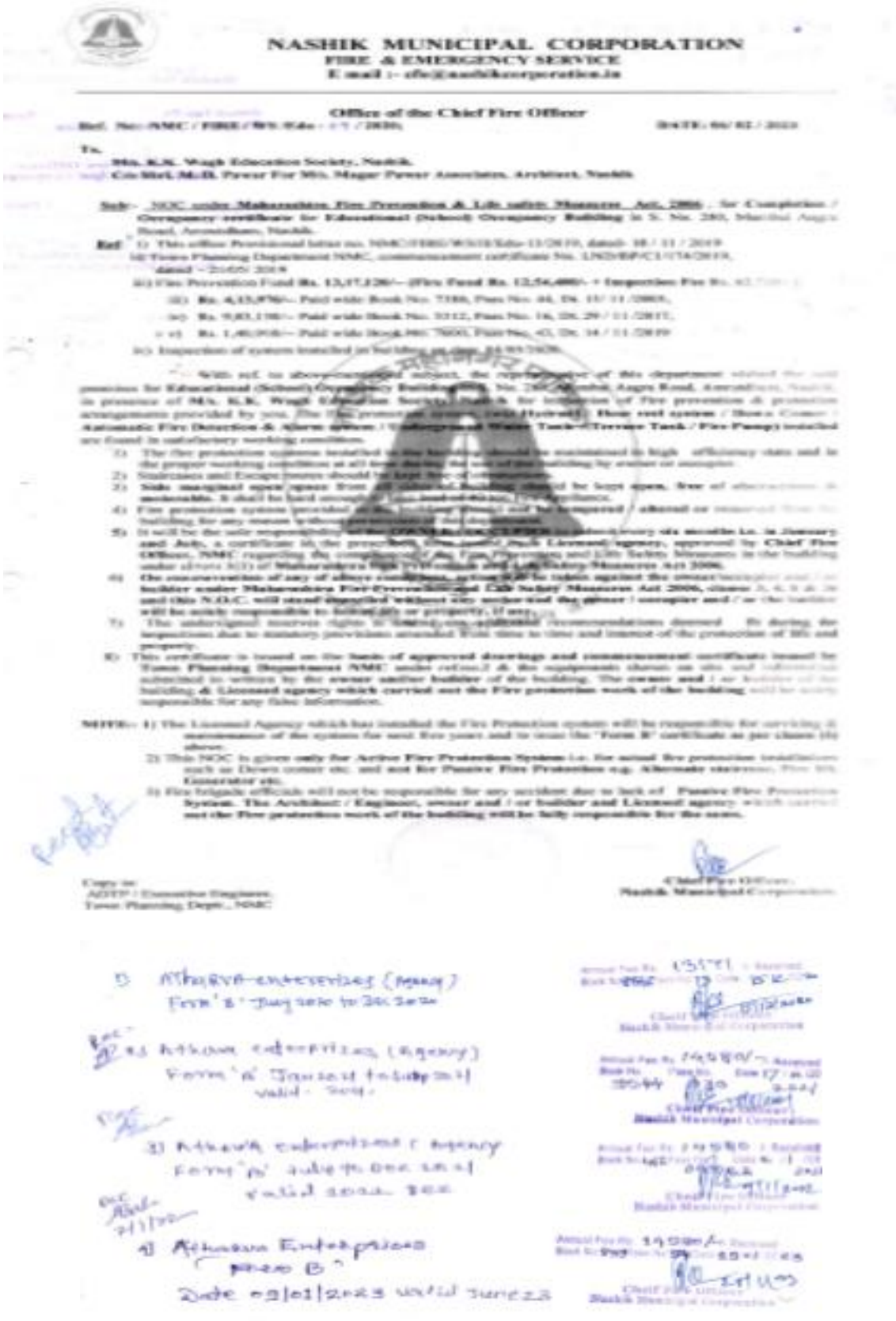
(कृपया मागे पहा.)



१) ऑडमिस्ट्रेटिव्ह इमारत = तळ + तिन मजले.
२) मेस + जिमनॉजियम = तळ + पहिला मजला.
३) वर्क शॉप — = तिसरा मजला.
४) ऐडीज मेस — = पहिला मजला.
५) रेस्ट हाऊस — = तळ + पहिला मजला.
६) ऐडीज डॉस्टेल — = तळ + तिन मजले.

कार्यकारी अभियंता,
नगररचना,
नाशिक महानगर पालिका, नाशिक.

15.9 Fire and Safety Certificate:



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

Office of the Chief Fire Officer

Ref. No:-NMC / FIRE / WS/Edu - 1/1 / 2020; DATE: 06/ 02 / 2020

To,
Mrs. K.K. Wagh Education Society, Nashik.
Cn Shri. M.D. Pawar For M/s. Magar Pawar Associates, Architect, Nashik

Sub:- NOC under Maharashtra Fire Prevention & Life safety Measures Act, 2006 , for Completion / Occupancy certificate for Educational (School) Occupancy Building in S. No. 280, Mumbai Agra Road, Amrutdham, Nashik.

Ref: 1) This office Provisional letter no. NMC/FIRE/WS/Edu-13/2019, dated- 18 / 11 / 2019
ii) Town Planning Department NMC, commencement certificate No. LND/BP/C1/174/2019, dated - 21/05/2019
iii) Fire Prevention Fund Rs. 13,17,120/- (Fire Fund Rs. 12,54,400/- + Inspection Fee Rs. 62,720/-)
(i) Rs. 4,13,976/- Paid wide Book No. 7180, Pass No. 44, Dt. 15/ 11 /2019,
(ii) Rs. 9,03,138/- Paid wide Book No. 3312, Pass No. 16, Dt. 29 / 11 /2019,
(iii) Rs. 1,40,998/- Paid wide Book No. 7600, Pass No. 43, Dt. 14 / 11 /2019
iv) Inspection of system installed in building on date 04/03/2020.

With ref. to above-mentioned subject, the representative of this department visited the said premises for Educational (School) Occupancy Building, S. No. 280, Mumbai Agra Road, Amrutdham, Nashik, in presence of M/s. K.K. Wagh Education Society, Nashik for inspection of Fire prevention & protection arrangements provided by you. The Fire protection system (Wet Hydrant) / Hose reel system / Hose 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) Side marginal open space from all sides of building should be kept open, free of obstruction & moderable. It shall be hard enough to take loaded Fire Appliance.
4) Fire protection system provided in the building should not be tempered / altered or removed from the building for any reason without permission of this department.
5) It will be the sole responsibility of the OWNER/OCCUPIER to submit every six months i.e. in January and July, a certificate in the prescribed form issued by Licensed agency, approved by Chief Fire Officer, NMC regarding the completion of the Fire Protection and Life Safety Measures in the building under above 3(1) of Maharashtra Fire Prevention and Life Safety Measures Act 2006.
6) On conservation of any of above conditions, action will be taken against the owner/occupier and / or builder under Maharashtra Fire Prevention and Life Safety Measures Act 2006, clause 3, 4, 5 & 26 and this N.O.C. will stand cancelled without any notice and the owner / occupier and / or the builder will be solely responsible to loss of life or property, if any.
7) The undersigned reserves rights to impose any additional recommendations deemed fit during the inspections due to statutory provisions amended from time to time and interest of the protection of life and property.
8) This certificate is issued on the basis of approved drawings and commencement certificate issued by Town Planning Department NMC under refund & the equipments 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 (4) above.
2) This NOC 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 Deptt., NMC

Chief Fire Officer,
Nashik Municipal Corporation

1) Atharva enterprises (Agency)
Form 'B' July 2020 to Dec 2020

2) Atharva enterprises (Agency)
Form 'A' January to July 2021
valid - 2021

3) Atharva enterprises (Agency)
Form 'A' July to Dec 2021
valid 2022 Dec

4) Atharva Enterprises
Form B
Date 09/01/2023 valid June 23

15.10 Hostel Facilities:

Sr. No.	Hostel	No. of Students
1	Boys Hostel	250
2	Girls Hostel	150
	Total	**400**

15.11 Library:

Number of Library books/ Titles/ Journals available:

Book Summary (As on 14th October, 2023)	
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	http://ieeexplore.ieee.org/
2.	ASME	34 Journals	2000	http://asmedigitalcollection.asme.org/
3.	ASCE	38 Journals	1983	https://ascelibrary.org/
4.	Elsevier (Science Direct)	275 Journals 13,500 E-books	2000	http://www.sciencedirect.com/
5.	ACM Digital Library	58 Journals & Trans.,12 Magazines, 994 Conf./ Proceeding 69 Tech. News	1954	http://dl.acm.org/
6.	J-Gate *(*MBA*)*	11,115 Journals	2001	http://jgateplus.com/search/

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

- 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	http://192.168.3.201:8080/gate/	http://192.168.3.201:8080/Aptitude/
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
Available Computer details		
1.	Multimedia Computers	32
Internet & Wi-Fi		
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

- SPPU Syllabus:

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	**HP Computers (28 Nos):** **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**	**1574218**	**Programming Laboratory I (B403-I)**

2	**HP Computers (27 Nos):** **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**	**1557768**	**Software Laboratory I (B403-II)**
3	**HP Computers (28 Nos):** **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**	**1451170**	**Programming Laboratory II(B408-I)**
	Total	**4583153**	

2. Computer Engineering:

Sr. No.	Name of the Equipment/ Facilities	Cost	Name of Laboratory
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, Xilink	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 LaseJet, 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

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 fermanter	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 vaccum 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	Duel 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) ,P vt 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 aparatus(with all accesaries)	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 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	9,30,500	Software Lab 3
	HP Lasetjet - Printer Qty -01	13,750	
	Projector MW 560 BENO Qty-01	43,750	
4	HP 280 G9 MT (i5) Desktop Intel Core i7 12700 12th Gen - Qty -18 HP 250 G8 42V69 PA-Laptop Intel core i5 -1135	9,90,000 55000	Software Lab 4
	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 Metallugical 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 Acadimic 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

1	1. Oil Testing Setup, 2. C & Tan D bridge Model 3. Angle & dielectric constant meter 4. IR Thermometer 5. Thermal Imager 6. Integrated sounds level meter 7. Portable flue gas & combustion analyzer with gas sampling probe 8. Insulation Resistance Tester, 9. High Voltage AC/DC set with control panel 100 kV AC/ 140 kV DC set 10. Digital Conductivity Meter 11. 10 kV Digital Insulation Tester, 12. Ageing equipment to study crack development 13. High Voltage Tester 30 kV, 30 mA, with jig for solid material	59635.00 422936.32 80000.00 74900.00 500000.00 370432.00 413016.00 52605.00 135304.00 396844.00 254250.00 174049.00 416154.00	Material Science & HV Engineering
2	1. Induction Motor, 2. 5HP 415V 1500RPM Slip Ring I.M With Rotor Resistance Starter. 3. 5 HP 3 Phase 415V50 Hertz 1500 RPM AC Sq. Cage I. M. With pony brake system 4. DC Series Motor 3HP 230 V 1500 RPM, DC Series Motor with pony brake system 5. DC Shunt Motor Set. i. 1 HP /220V/1500RPM/Shunt DC	14450.00 22288.00 19500.00 38306.00	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 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 7. M. G. Set Synchronous motor 3 KVA 3 Ph., 440 V, Coupled to 5 HP 230 V DC Shunt Motor	25750.00 75000.00 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	1. Zaran make C.T. test set. 2. Zaran make P.T. test set 3. Earth Clamp tester 4. 1) Computer Interface Software 2) PID Trainer 5. Digital Earth Tester, 0.01 to 1000 Ohm, AC leakage current measurement 0-30 A with memory storage facility	58,500.00 46,500.00 47,953.125 59075.00 42075.00 67641.00	Electrical Measurement, Network Analysis, Control System Lab
5	1. PLC Trainer Kit, SCADA Software 2. Switchgear testing kit 3. Air circuit breaker 400 Amp, 440 Volt 4. Table top PLC training kit 5. Relay Testing Kit 6. Circuit Breaker Time Interval meter 7. Primary Injection Test Kit O/p: 0-250-500-1000 A 8. Numerical Transformer Differential Relay 9. Numerical Communicable Motor Protection Relay 10. Numerical 3 OC & 1 EF Protection Relay	428400 44587 46834 46000 98500 65000 284618 54000 54000 12402	Power System-II, Switchgear & Protection, PLC & SCADA, and Project
6	1. PIC18f458 Trainer Board. 2. 8051 Trainer Board	9250 9143	Microcontroller Lab.
7	1. Basic electrical engineering. 2. PSCAD.(3.0.3)	100000 Free upgrade	Software Lab.-I

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

5	● VLSI Training Units : FPGA and CPLD (7) ● Educational Practice Board for ARM, LPC2148 with Interfacing (6) ● TK Base Universal VLSI Development Board: TK 2S200 Xilinx FPGA Spartan II, TK 3S400 Xilinx FPGA Spartan III (8) ● VLSI Design S/W Xilinx Make - ISE Series Version 8.2i Upgraded to 14.7 ● Edutech Practice Board for ARM, LPC2148 with Interfacing (6) ● Universal Trainer Kit (2) : Daughter Board TK3SXXX Xillinx FPGA SPARTAN III (2), Daughter Board ARM-7 (2) ● Educational Practice Board for ARM7(5) and ARM 9 (1) with Interfacing ● Mentor Graphics Software for CMOS Design ● 8051 microcontroller development board(3),PIC microcontroller Development board(3) ● IOT lab kit ● Xilinx Vivado Software with SDSOC(25 user),Nexys A7-100T FPGA Trainer Board(3) ● Microcontroller MC51 Series Dev board(3) with (5) different interfacing,ARM cortex development board LPC 1768(2) ● Eduction practice board for 89V51RD2(3),PIC 18F4550,All in one general purpose board,Stepper motor ● ARM cortex M4 STM Development boardSt link V2 debugger(3) ● Universal VLSI development board(2) ● Logic analyzer with pattern generator ● Xilinx FPGA SPARTAN3,XC3S400 daughter board with SR EPROM & JTAG connector(5) ,XILINX CPLD XC95/08 daughter board with JTAG connector(5),traffic light module(5)	1,89,034 87,480 97,195 98,800 58,193 53,386 99,000 525,000 57,171 87,600 2,71,400 54,914.24 74,694.00 53,409 43,182 61,833 57,037	VLSI Lab
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 Communicatio n 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 TK Base Logic Analyzer Hosted / Upgradable Universal Trainer ARM 9 Development Board , Helian Board - PIC , Oasis Herculis Board FPGA with ARM Taurus : ARM 9 Development Board (02) , Helian Board - DSP SBC 9302 Single Board with Interfacing Card (02) , Spartan III Based DSP VLSI Protoboard (03) TK Base Logic Analyzer Hosted/ / Upgradable Universal Trainer with Interfacing Card (03) MATLAB 13Aa with 9 Different Toolboxes Programmable System On Chip Kit with Daughter card (02 Microwind 3.8.4 Software	2,94,00 67,785 65,860 71,400 1,22,310 70,182 4,40,738 94,275 2,12,400	PG Lab

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 Traner	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 cashe 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	Congnifront Data Structure Tool, Ubuntu 16.04	Object Oriented Programming Laboratory (E308-II)
	Advance Data Structures Lab	Congnifront 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	01/02/2	Sieves 45 cm diameter metallic	1	31013	KKWCOE/CHEM/MO/

		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	1 Creating 2D and 3D graphic elements 2 Forward kinematics of planer robot using 2D transformation 3 Forward kinematics of articulated/SCARA robot using 2D transformation 4 2D curve generation: Bazier, β spline 5 3D surface generation: Surface of revolution, sweep surface 6 Algorithm for hidden surface removal	Robot Programming Lab
2 Robots Kinamatics & Dynamics	1. To write a computer program for analysis of any mechanism and test it. 2. Determination of holding torque in epicyclic gear train. 3. Design of cams and followers 4. Experiment on Robot forward kinematic analysis 5. Experiment on Robot inverse kinematic analysis 6. Determination of mass moment of inertia and radius of gyration of robotic links 7. Experiment on balancing of mass	Robot Programming Lab
3. Embedded System in Robotics	1.Porting of ucos-II on ARM7/Cortex controller. 2. Implementation/Verification of multitasking (minimum 03 tasks) with ucos-II on ARM7/Cortex controller. 3. Implementation of semaphore with ucos –II service ARM7/Cortex controller for resource management and synchronization. 4. Implementation of inter process communication with ucos-II mailbox and message queue service on ARM7/Cortex controller. 5. Programming with exploring on chip ADC of Cortex /MSP430 based microcontroller. 6. Programming on motor control with exploring on chip PWM of Cortex based microcontroller. 7. Exercise on Porting of Linux on ARM board	

	(ARM9 preferably) 8. Programming for device driver with Embedded Linux.	
4. Manufacturing Technology	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	
	Job 1: - Making simple solid pattern involving wood turning operation and preparing mould	
	Job 2: - Simple Arc Welding Job	
5. Sensor Technology	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.	
6. obot System Reliability and Safety	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	1.Solid modeling using any CAD software 2.Tool path generation and Part programming using any CAM software Stress and deflection analysis using FEA software 3.Robot Kinematics and dynamics using software such as RoboAnalyser, Gazebo, Robologix etc. 4.Robot path planning using ROS/Matlab Robot control system simulation using Matlab 5.Any one robot project application using Raspberry Pi	Automation Laboratory
8. Micro-electro-mechanical System	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.	
9. Wireless Sensor Network	1. Introduction to Wireless Sensor Networks 2. Experiment on RF communication using Wireless sensor nodes 3. Wireless Sensor Network Duty Cycle Implementation vs. Analysis of Power Consumption 4. Wireless Sensor Network Data Collection Frequency and transmission vs. Analysis of Power Consumption 5. Analysis of real time exposure on the wireless propagation effects 6. Wireless sensor network topologies and experiment data sending and reception at various power levels- Application to any robotics system	Robot Programming Lab

4. Electrical Engineering:

Sr. No.	Name of Course	Experimental Setup	Name of Laboratory
1.	Material Science	1. To measure dielectric strength of solid insulating materials. 2. To measure dielectric strength of liquid insulating materials. 3. To measure dielectric strength of gaseous insulating materials using Sphere Gap-Unit. 4. To obtain Hysteresis Loop of the Ferro-Magnetic Material. 5. To understand the principle of thermocouple & to obtain characteristics of different thermocouples. 6. To measure Insulation Resistance & kVAr capacity of power capacitor. 7. To measure Resistivity of High Resistive Alloys. 8. Testing of resins and polymers.	Material Science
2.	Analog and Digital Electronics	1. Study of various flip-flops and verification of truth table.(IC 7400,7476,7474) 2. Study and verify shift register operation (IC 7495). 3. Study of counters, ring counter and twisted ring counter 4. Study of up - down counters (IC 74192/74193) and N- modulo counter. (IC.7490/7493) 5. Study of single phase full wave bridge rectifier with RL load. 6. Study of Op-amp as ZCD, Comparator. 7. Study of Op-amp Schmitt trigger. 8. Instrumentation amplifier using 3 - op amp CMRR measurement and precision rectifier. 9. Op-amp as sine, saw-tooth and triangular wave generator 10. Study of IC 555 applications: Astable and Monostable multivibrator. 11. Interfacing of 5X7 LED display board for measurement of hexadecimal numbers	Analog and Digital Electronics
3.	Electrical Measurements and Instrumentation	1. Demonstration of working parts of various types of meter by opening the instrument & explanation of symbols & notations used on instruments. 2. Extension of instrument range: ammeter, voltmeter, watt meter using CT & PT. 3. Measurement of active & reactive power in three	Electrical Measurements and Instrumentation

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

		step D.C. voltage input. (Charging and discharging of a capacitor through a resistor) 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) 7. Determination of time response of R-L-C series circuit to a step D.C. voltage input. 8. Determination of parameter of Two Port Network.	
6.	Numerical Methods and Computer Programming	1. Solution of a polynomial equation using Birge-Vieta method 2. Solution of a transcendental equation using Bisection method 3. Solution of two variable non-linear equation using N-R method. 4. Interpolation using Lagrange's or Newton's Divided difference interpolation. 5. Solution of first order ODE using 4th order RK method. 6. Solution of Numerical Integration using Simpson's (1/3) rd rule 7. Solution of linear simultaneous equation using Gauss Jacobi method 8. To find Eigen value and Eigen vector using power mehtod 9. Content beyond:- Solution of LSE uisng Jaocbi method using MATLAB	Numerical Methods and Computer Programming
7.	Fundamentals of Microcontroller and Applications	1. Study and use of 8051 Microcontroller trainer kit. 2. Assembly Language Program for arithmetic operation of 8 bit numbers. 3. Assembly Language Program for finding largest number and smallest number from a given array of 8 bit numbers. 4. Assembly Language program to arrange 8 bit numbers stored in array in ascending order and descending order. 5. Assembly Language Program for data conversion. 6. Assembly Language Program for use of Timer/Counter for various applications. 7. Blinking display of LED's interfaced with 8051 through 8255 8. Implementation of Serial Communication by using	Fundamentals of Microcontroller and Applications

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

		resistance control method.	
10.	Power Electronics	1. Static VI characteristic of SCR /GTO 2. Static VI characteristic of TRIAC 3. Study of DC step down chopper 4. Single phase A.C. voltage regulator with R load 5. Single Phase fully controlled converter with and without Free Wheeling diode with RL load 6. Simulation of Study of DC step down chopper 7. Simulation of Single phase A.C. voltage regulator R and RL load 8. Simulation of Study and Design of single phase VSC	Power Electronics
11.	Electrical Installation, Maintenance and Testing	Single Line diagram of 132 or 220 or 400 kV substation (based on actual field visit) Symbols, Plate or Pipe earthing. 2. Estimation for 11 kV feeders and substation. 3. Assignment on design of earthing grid for 132/220 kV substation. 4. Measurement of Dielectric Absorption Ratio and Polarization Index of insulation. 5. Study of troubleshooting of electrical equipment based on actual visit to repair workshop . ii) Transformer 6.Study of thermograph images and analysis based on these images. 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) 8. Study the various types of earthing for electrical appliances/systems, Practice of earthing and Measurement of Earth resistance of Campus premises.	Electrical Machines-I, II Lab
12.	Power System II	1. Measurement of ABCD parameters of a medium transmission line with magnitude and angle. 2. Measurement of ABCD parameters of a long transmission line with magnitude and angle.	Power System II

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

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

	Control	motor (performance). 2. To plot swing curve by Point by Point method for transient stability analysis. 3. To apply equal area criteria for analysis stability under sudden rise in mechanical power input. 4. To study reactive power compensation using any device by professional software. 5. To study LaGrange multiplier technique for econom load dispatch by Professional software. 6. To study load frequency control using approximate and exact model by professional software. 7. To study load frequency control with integral control by professional software. 8. To study the two area load frequency control.	Lab

18.	PLC and SCADA Applications	1. Study of interfacing of lamp and button with PLC for ON and OFF operation. Verify all logic gates. 2. Study and verify Set / Reset operation: one push button for ON and other push button for OFF operation. 3. Study of delayed operation of lamp by using push button. 4. Study of UP/DOWN counter with RESET instruction. 5. Study of combination of counter and timer for lamp ON/OFF operation. 6. Study of DOL starter and star delta starter operation by using PLC. 7. Study of PLC based thermal ON/OFF control. 8. Study of PLC based speed measurement system. 9. Study of PLC based pressure measurement system. 10. Study of Alarm annunciation using PLC. 11. Study of Tank level control by using PLC.	PLC and SCADA Lab.
19.	Power Quality	1.Study of power quality analyzer and measurement of voltage, current, power and power factor using it. 2. Measurement of harmonic distortion of various Equipments such as UPS /AC/DC drive 3. Harmonic compliance of institute as per IEEE 519-2014 standard and sizing of active Filter. 4. Power quality audit of institute or department. 5. Harmonic analysis of transformer for various conditions (no load, inrush, full load etc.) 6. Analysis of performance of induction motor/transformer operated with sinusoidal supply and under distorted supply conditions supplied by 3 phase inverter. 7. Measurement of voltage sag magnitude and duration by using digital storage oscilloscope/ power quality analyzer. 8.Simulation studies of harmonic generation sources such as VFD, SVC, STATCOM and FACTS devices	Electrical Machines-II Lab

		and harmonic measurement (THD) by using professional software lik MATLAB.	
20.	Switchgear and Protection	1. Study of switchgear testing kit. 2. Study of Fuse, MCB and MCCB 3. Testing of MCB and MCCB. 4. Study and testing of contactors. 5. Study and testing of ACB. 6. Study and testing of thermal overload relay for Induction Motor protection. 7. Study and plot Characteristics of IDMT type Induction over current relay 8. Study and plot Characteristics of digital over current relay 9. Protection of Transmission line using Impedance relay 10. Study of various LT switchgears like RCCB, timers. 11. Study of Lightning arrestors and Horn gap arrester for protection against lightening protection. 12. Study of bus-bar protection schemes.	Switchgear and Protection
21.	Power Electronic controlled Drives	1. Study of Electrical braking of D.C. Shunt motor (Rheostatic, Plugging). 2. Study of electrical braking of 3 phases Induction Motor (DC Dynamic Braking, Plugging). 3. Study of VSI fed 3 phase Induction motor (using V/f control PWM inverter) speed control 4. Study of Solid state stator voltage control of 3 phase Induction motor (Using AC voltage Regulator). 5. Study speed control characteristics of single phase fully converter fed separately excited D.C. motor 6. Simulation of starting characteristics of D.C. 7. Simulation of starting characteristics of 3 phase	Power Electronic controlled Drives

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

5. Electronics & Telecommunication Engineering:

Sr. No.	Name of Course	Experimental Setup	Name of Laboratory
1	1)M IoT Lab	R-Pi 4 Kit with Sensor and Actuator Board IoT Lab Kit AWR 1642 Boost ODS Kit Atmega 328P Development Board	
	2)Embedded Systems	8051 Kit with Keil Software	Computer lab
	3)Microcontroller	8051 Kit with Keil Software PIC 18F4550 Kit With MPLAB Software	
	4)Cellular Network	MATLAB Software	
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		cappilary 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++, Phython	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.

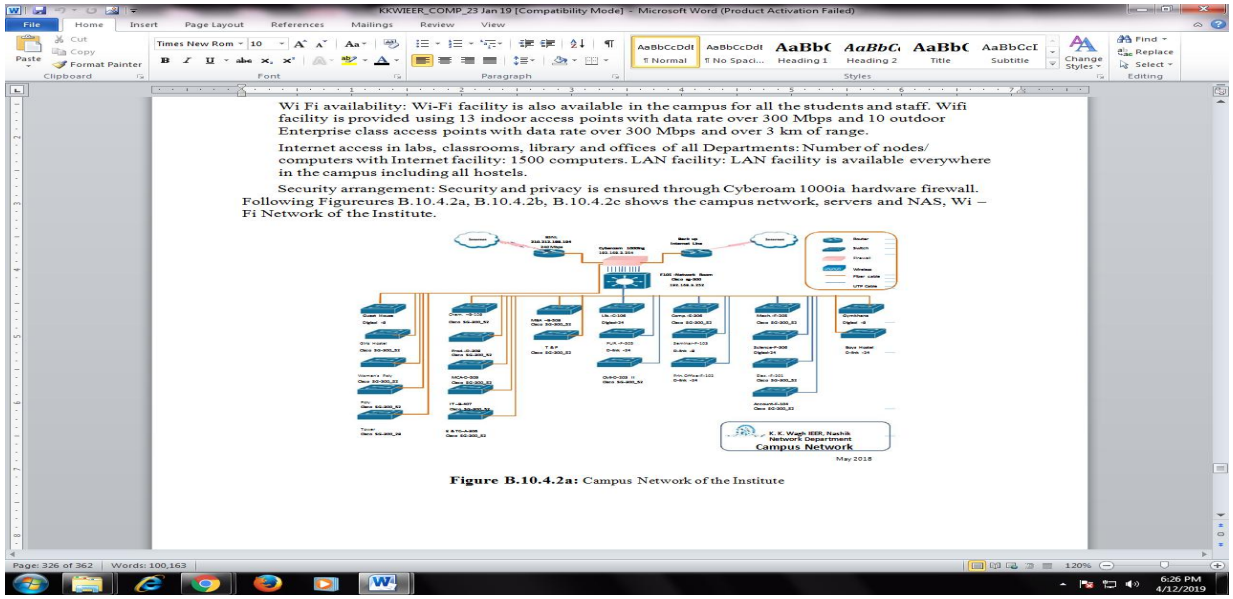


Fig: Campus network

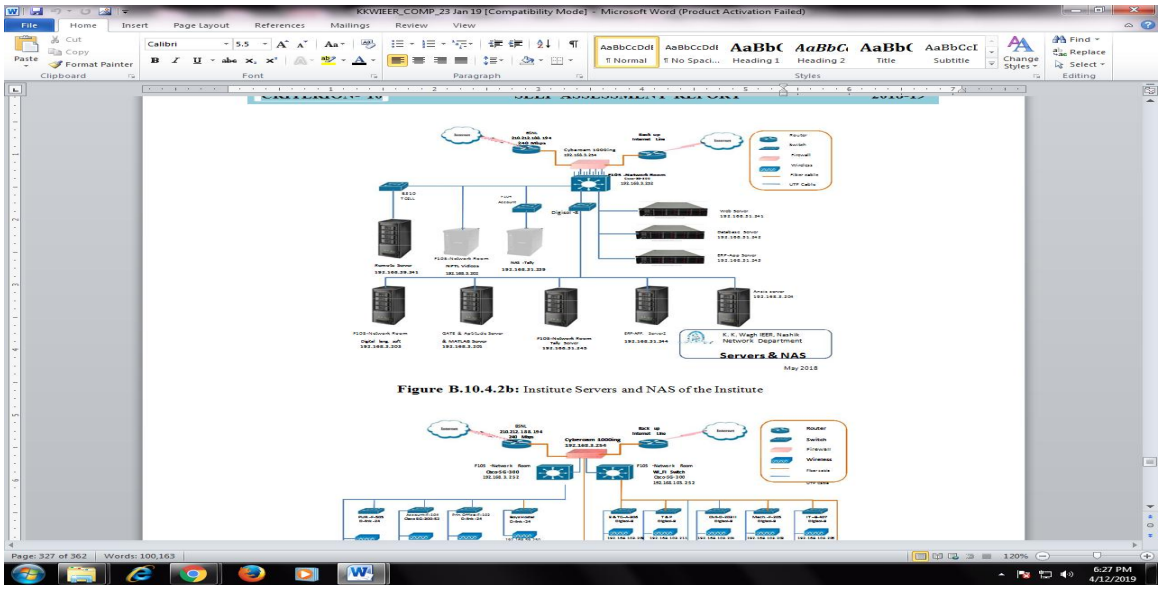


Fig: servers and NAS

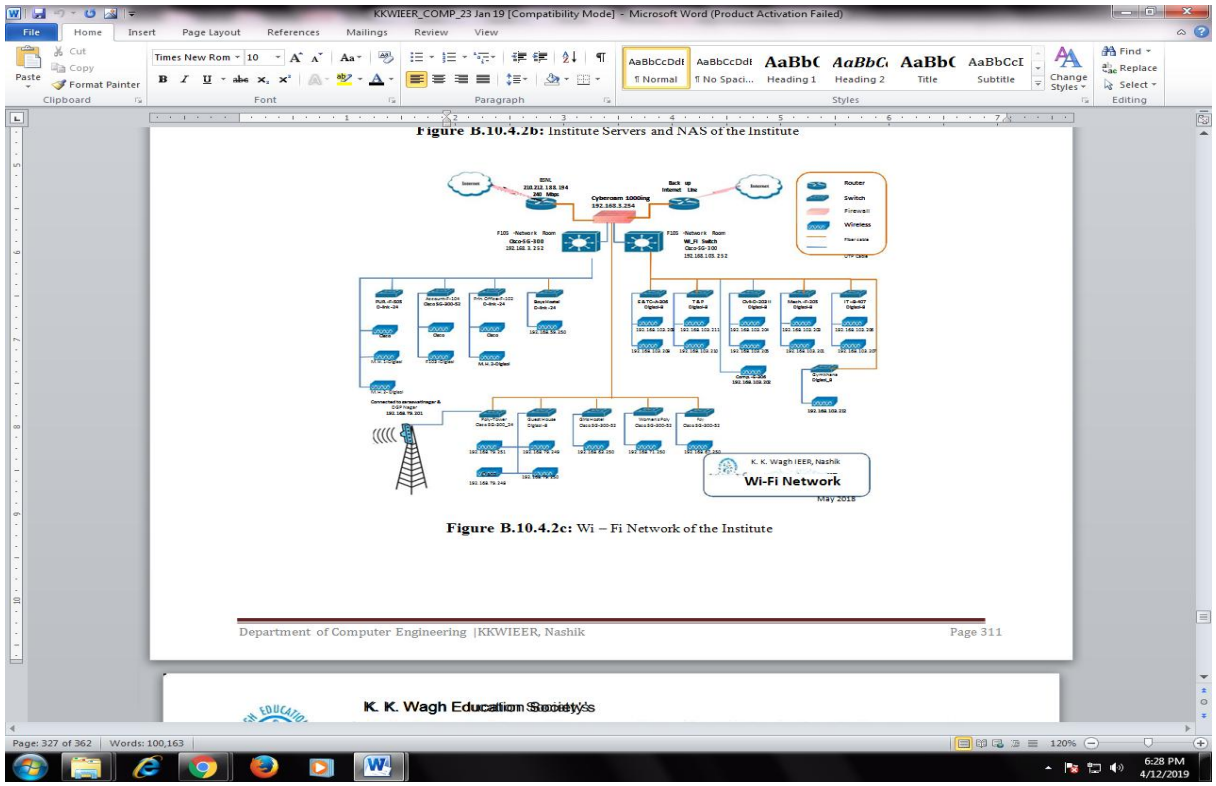


Fig: Wi – Fi Network of the Institute

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

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

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
Total		139

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 COMMERICAL 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
	Total	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 Deo,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
	Total	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
	Total	129

12. MBA:

Sr. No.	Configuration of Computer Systems	Count	Name of Laboratory

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=	**106**

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)

30	Programming Laboratory IV (E506-II)

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	
	Total	58 Nos.	

3. Robotics and Automation Engineering:

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

4. Electrical Engineering:

Number of systems connected in LAN

No. of System Connected in LAN	Name of Laboratory
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:

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

6. Mechanical Engineering:

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

04	Engine
02	Machine
07	Class Rooms
06	AP Room, Staff Room, DL

7. **Information Technology:**

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

8. **MCA:**

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

9. **MBA:**

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

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:

Sr. No.	Softwares	Utilization
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:

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

4. Production Engineering:

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

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

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 Langguage Software	206500	Computer Lab-I

15.13.6 Special purpose facilities available:

1. Artificial Intelligence and Data Science

Sr. No.	Special purpose facilities
1	ASUS server and Workstation(NVIDIA)

Formatted Table[Pooja Phadol]

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 **Hardware** DS1104 R & D Controller Board, CLP1104 Connector/LED Panel, **Software,** CDP (Control development Package), Microtec Power PC Cross Complier
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 50MOhm 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 20,000m2 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.

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

15.17 Teaching Learning Process:

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

Course	Syllabus Link
FE Syllabus(Common to all branches)	
FE Syllabus (2019 Pattern)	https://engg.kkwagh.edu.in/media/post_image/First_Year_Engineering_2019.pdf
FE Syllabus(FPL I and FPL II 2015 Course)	http://engg.kkwagh.edu.in/media/post_image/FPL_I-II_Syllabus_SPPU_(1).pdf
FE Syllabus(Common to all branches 2015 Course)	http://engg.kkwagh.edu.in/media/post_image/FE-Syllabus_2015_Course.pdf
FE Syllabus(Common to all branches 2012 Course)	http://engg.kkwagh.edu.in/media/post_image/FE_Syllabus_2012_Course_10-7-129.pdf
Computer Engineering	

Pattern	College Website Link
FY BTech Autonomous	https://engg.kkwagh.edu.in/media/post_image/Syllabus_FY_BTech.pdf
FE Computer 2019	https://engg.kkwagh.edu.in/media/post_image/First_Year_Engineering_2019.pdf

SE Computer 2019	https://engg.kkwagh.edu.in/media/post_image/SE_Computer_Engg__2019_course_28_06_2021.pdf
TE Computer 2019	https://engg.kkwagh.edu.in/media/post_image/TE_Syllabus_2021.pdf
BE Computer 2019	https://engg.kkwagh.edu.in/media/post_image/BE_Computer_Engineering_13012023.pdf
BE Computer 2015	https://engg.kkwagh.edu.in/media/post_image/BE_2015.pdf
TE Computer 2015	https://engg.kkwagh.edu.in/media/post_image/TE_Computer_Syllabus_2015_Course-3-4-17.pdf
SE Computer 2015	https://engg.kkwagh.edu.in/media/post_image/SPPU_SE_Computer_Engg_2015_Course_Syllabus_June2016_(1)-27-6-161.pdf
Ph. D. Course Work under Faculty of Engineering from the A. Y. 2010	https://engg.kkwagh.edu.in/media/post_image/Ph.D._Course_work_under_Faculty_of_Engineering.pdf

Electronics & Telecommunication / Electronics	
SE-E&TC (2019 pattern)	https://engg.kkwagh.edu.in/media/post_image/syllabus19.pdf
TE-E&TC (2019 pattern)	https://engg.kkwagh.edu.in/media/post_image/Te_entc.pdf
BE-E&TC (2019 pattern)	https://engg.kkwagh.edu.in/media/post_image/B_E(Etc19).pdf
BE-Electronics (2019 pattern)	https://engg.kkwagh.edu.in/media/post_image/BE_Electronics_syllabus_2019_course6.pdf
ME	https://engg.kkwagh.edu.in/media/post_image/ME-EandTC-

Electronics[VLSI and Embedded] (2017)	VLSI_and_Emb_Systems_2017_3-5-17.pdf
ME Electronics[VLSI and Embedded] (2013)	https://engg.kkwagh.edu.in/media/post_image/ME_VLSI_Emd2.pdf
Electrical Engineering	
SE 2012 Pattern Syllabus	http://www.unipune.ac.in/Syllabi_PDF/revised_2013/engg/Electrical_Engineering_27-5-13.pdf
TE 2012 Pattern Syllabus	http://www.unipune.ac.in/Syllabi_PDF/revised_2014/engg/T.E.%20Electrical%20Engineering.pdf
BE 2012 pattern Syllabus	http://www.unipune.ac.in/Syllabi_PDF/revised-2015/engineering/BE-Electrical-Engineering-Syllabus-2012-course-draft.pdf
SE 2015 Pattern Syllabus	http://collegecirculars.unipune.ac.in/sites/documents/Syllabus%202016/SE%20Electrical%20Engg%20(2015%20course)7-9-16.pdf
TE 2015 Pattern Syllabus	http://collegecirculars.unipune.ac.in/sites/documents/Syllabus%202017/T.E.%20Electrical%20Syllabus%202015%20Course-3-4-17.pdf
BE 2015 Pattern Syllabus	https://engg.kkwagh.edu.in/media/post_image/BE_Electrical_2015_course.pdf
ME 2017 Pattern Syllabus	https://engg.kkwagh.edu.in/media/post_image/ME_Electrical_Power_Systems_2017_3-5-17.pdf
PET Syllabus	https://engg.kkwagh.edu.in/media/post_image/Engineering_PET.pdf
Ph. D Course Work Syllabus	https://engg.kkwagh.edu.in/media/post_image/Ph_D__Course_work.pdf
Mechanical Engineering	

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

Syllabus 2015 Course	
M.E. Civil Engineering Syllabus 2015 Course	https://engg.kkwagh.edu.in/media/post_image/M_E_-STRUCTURE-2017-PAT.pdf
Chemical Engineering	
SE Chemical Engineering (2015)	http://engg.kkwagh.edu.in/media/post_image/SE_Chemical_(2015_Course)-25-7-16_(2).pdf
SE Chemical Engineering (2019)	https://engg.kkwagh.edu.in/media/post_image/SE_Chemical_Engg__2019_Patt_30_062020.pdf
TE Chemical Engineering (2012)	http://engg.kkwagh.edu.in/media/post_image/TE_CHEMICAL_6.20141.pdf
TE Chemical Engineering (2015)	https://engg.kkwagh.edu.in/media/post_image/TE_2015_pattern_(2).pdf
BE Chemical Engineering (2015)	https://engg.kkwagh.edu.in/media/post_image/BE_Chemical_2015_course.pdf
Information Technology	
SE-Information Technology Syllabus 2015 Course	http://engg.kkwagh.edu.in/media/post_image/SEIT_(2015_Course)-25-7-16.pdf
SE-Information Technology Syllabus 2019 Course	https://engg.kkwagh.edu.in/media/post_image/SE__INFORMATION_TECHNOLOGY__2019_Patt_27_072020.pdf
TE-Information Technology Syllabus 2015	http://engg.kkwagh.edu.in/media/post_image/Final_Version_TE_IT_Syllabus_2015_Course.pdf

Course	
BE-Information Technology Syllabus 2012 Course	http://engg.kkwagh.edu.in/media/post_image/BE-IT_Syllabus_2012_Course.pdf
BE-Information Technology Syllabus 2015 Course	https://engg.kkwagh.edu.in/media/post_image/BE(_Information_Technology)_2015_course_Syllabus_23_May_Final_(1).pdf
Computer Science and Design	
F.Y.B.Tech	https://engg.kkwagh.edu.in/media/post_image/Syllabus_FY_BTech.pdf
S,Y.B.Tech	https://engg.kkwagh.edu.in/media/post_image/KKWIEER_SY_CSD_syllabus_compressed.pdf
S.E. (2021)	https://engg.kkwagh.edu.in/media/post_image/SE_CSD_Syllabus_01022023_downloaded_from_university_01-02-2023.pdf
T.E.(2021)	https://engg.kkwagh.edu.in/media/post_image/TE_CSD1.pdf

Name of Department:Artificial Intelligence & Data Science	
Pattern	College Website Link
FY BTech Autonomous	**https://engg.kkwagh.edu.in/media/post_image/Syllabus_FY_BTech.pdf**
SY BTech Autonomous	**https://engg.kkwagh.edu.in/media/post_image/AI-DS_S__Y__B__Tech_Syllabus.pdf**
2020	**SE:-** https://engg.kkwagh.edu.in/media/post_image/SE_AI-DS_Curriculam_2021_28_06_2021(2020_course).pdf
	TE: https://engg.kkwagh.edu.in/media/post_image/TE_AI-DS_Syllabus_2022.pdf

Deleted[Rupal More]: https://engg.kkwagh.edu.in/media/post_image/TE_AI-DS_Syllabus_2022.pdf

Formatted[Rupal More]: Font: （Default）Cambria, （Asian）Cambria, Pattern: 0(Auto), Font color: Black, Not Superscript/ Subscript

	BE: https://engg.kkwagh.edu.in/media/post_image/BE_-_AIDS_-_2020_Syllabus_03082023.pdf
Autonomy 2022 Pattern	• F.Y.MBA Structure (Autonomous)
	• F.Y.MBA Syllabus Sem II (Autonomous)

Deleted[Rupal More]: https://engg.kkwagh.edu.in/media/post_image/BE_-_AIDS_-_2020_Syllabus_03082023.pdf

Formatted[Rupal More]: Font: （Default）Cambria, （Asian）Cambria

15.17.2 Academic Calendar of the University:

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

K.K.Wagh Institute of Engineering Education and Research, Nashik (Autonomous w.e.f. A.Y.2022-23)

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 08.08.2023

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 Gurunanak Jayanti (Holiday)

December 2023

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Activity / Event
					1	2	
3	4	5	6	7	8	9	Dec 4 – 5 Compilation of Term Work Dec 5 Conclusion of Teaching
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				

Dr. Sunil Kute
Dean, Academics

Dr. K. N. Nandurkar
Director

Updated on 08.09.2023

K.K.Wagh Institute of Engineering Education and Research, Nashik (Autonomous w.e.f. A.Y.2022-23)

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	90	15	Teaching Learning Processes
	Induction Programme	Aug 7-19 , 2023			
	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
		Total	**133**	**22.5**	

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	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(IS),A2:DSL(MAS),A3: BCS(--)			DM(DKS)	FDS(MAS)		OS(BSS)
TUE	A2:OOPCGL(IS),A3:DSL(MAS),A1: BCS(--)			OOP(IS)	DM(DKS)		OS(BSS)
WED	A3:OOPCGL(IS),A1:DSL(MAS),A2: BCS(--)			OS(BSS)	DM(DKS)		CG(PVS)
THU	A1:OOPCGL(IS),A2:DSL(MAS),A3: OSL(BSS)			CG(PVS)	OOP(IS)		Tut-HSS
FRI	A2:OOPCGL(IS),A3:DSL(MAS),A1: OSL(BSS)			FDS(MAS)	OOP(IS)		MERCT/Audit
SAT	A3:OOPCGL(IS),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	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:OOPCGL(SMK),B2:DSL(AAP),B3: OSL(JRM)			OOP(IS)	FDS(AAP)		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(IS)		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(IS)	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	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	CN(SDJ)	AI(DDB)		A1:SL-I(DDB),A2:E-IL(DKS)			PR(NMS)
TUE	PR(NMS)	DBMS(SSS)		A2: SL-I(DDB),A3:E-IL(DKS)			CN(SDJ)
WED	CN(SDJ)	DBMS(SSS)		A3:SL-I(DDB),A1:E-IL(DKS)			Tut-STC (DDB)
THU	WT(DKS)	DBMS(SSS)		A1: SL-I(DDB),A2: CNL(SDJ)			AI(DDB)
FRI	AI(DDB)	WT(DKS)		A2: SL-I(DDB),A3: CNL(SDJ)			Tut- Env. St (DKS)
SAT	PR(NMS)	WT(DKS)		A3: SL-I(DDB),A1: CNL(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/Compensetory Class/Tutorial Class

K. K. Wagh Institute of Engineering Education & Research, Nashik
Department of Artificial Intelligence & Data Science
Academic Year 2022-2023 Semester II
SE AI&DS Class Time-Table w.e.f. 15-02-2023

CC: MAS Classroom : B402

Morning

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	01:05 TO 02:00
MON	A1:IoTL(VBB),A2:DSA(MAS),A3: PBL-II(CAB)			DSA(MAS)	IoT(VBB)		SE(NRV)
TUE	A2:IoTL(VBB),A3:DSA(MAS),A1: PBL-II(CAB)			DSA(MAS)	IoT(VBB)		MIS(CAB)
WED	A3:IoTL(VBB),A1:DSA(MAS),A2: PBL-II(CAB)			DSA(MAS)	IoT(VBB)		MERCT
THU	A1:IoTL(VBB),A2:DSA(MAS),A3: PBL-II(CAB)			STATISTICS(RSP)	MIS(CAB)		MERCT
FRI	A2:IoTL(VBB),A3:DSA(MAS),A1: PBL-II(CAB)			MIS(CAB)	STATISTICS(RSP)		SE(NRV)
SAT	A3:IoTL(VBB),A1:DSA(MAS),A2: PBL-II(CAB)			CoC(DKS)	STATISTICS(RSP)		SE(NRV)

CC: SVN Classroom : E502(10.25Am to 12.15pm) & B402 (3 pm to 4 pm)

Regular

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	DSA(DKS)	STATISTICS(RSP)		B1:IoTL(DDB),B2:DSA(MAS),B3: PBL-II(SVN)			MERCT
TUE	SE(VBB)	DSA(DKS)		B2:IoTL(DDB,B3:DSA(MAS),B1: PBL-II(SVN)			STATISTICS(RSP)
WED	DSA(DKS)	STATISTICS(RSP)		B3:IoTL(DDB,B1:DSA(MAS),B2: PBL-IISVN)			MERCT
THU	IoT(DDB)	CoC(NRV)		B1:IoTL(DDB),B2:DSA(DKS),B3: PBL-II(NMS)			MIS(SVN)
FRI	SE(VBB)	IoT(DDB)		B2:IoTL(DDB),B3:DSA(DKS),B1: PBL-II(NMS)			MIS(SVN)
SAT	SE(VBB)	IoT(DDB)		B3:IoTL(DDB),B1:DSA(DKS),B2: PBL-II(NMS)			MIS(SVN)

Subject Name		Initials	Name of the Staff	TA	Location
ST	Statistics	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	Internet of Things	VBB	Prof.Vinod B. Bhamare		
		DDB	Prof. Dr. D. D. Bage		
DSA	Data Structures and Algorithms	MAS	Prof. M. A. Shitole		
		DKS	Prof.Divya K. Sawant		
SE	Software Engineering	NRV	Prof.Nivedita R. Vibhandik		
		VBB	Prof.Vinod B. Bhamare		
MIS	Management Information System	CAB	Prof. C.A. Bhagure		
		SVN	Prof.Shubhangi V. Nirgide		
IoT Lab	Internet of Things Laboratory	VBB	Prof.Vinod B. Bhamare	PPP	B403-I
		DDB	Prof. Dr. D. D. Bage		
DSA Lab	Data Structures and Algorithms Laboratory	MAS	Prof. Manodnya. A. Shitole		B408-II
		DKS+MAS	Prof.Divya K. Sawant+ MAS		
PBL II	Project Based Learning II	CAB	Prof. C.A. Bhagure		B403-II
		SVN	Prof. Shubhangi V. Nirgide		
CoC	Code of Conduct	NRV	Prof.Nivedita R. Vibhandik	E502	Tutorial room(B403-I)
		DKS	Prof.Divya K. Sawant	B402	
AC 4	Audit Course 4	MAS	Prof. Manodnya. A. Shitole		
		SVN	Prof.Shubhangi V. Nirgide		

Prof. S.V. Nirgide
Time-Table Co-ordinator

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

Prof. Dr. K. N. Nandurkar
Principal

Version-2

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

CC:NRV Classroom :E502

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
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	Data Science	SSB	Prof. Dr. Satish S. Banait		E-502
CS	Cyber Security	SVN	Prof S.V. Nirgide		
ANN	Artificial Neural Network	NRV	Prof.Nivedita R. Vibhandik		
CC	Cloud Computing	CAB	Prof. C.A. Bhagure		
SL II	Software Laboratory II	NRV	Prof.Nivedita R. Vibhandik	PPP	B408-II
SLIII	Software Laboratory III	SSB	Prof. Dr. Satish S. Banait		B403-II
	Mini Project(CS+CC)	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/Compensetory 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	Discrete Mathematics	RKD	Prof. R. K. Durjad	NA	E401 (Div A), E402 (Div B)
		JRM	Prof. Jyoti R. Mankar		
FDS	Fundamental of Data Structures	CRP	Prof. C. R. Patil		
		STP	Prof. S. T. Patil		
OOP	Object Oriented Programming	BSS	Prof. S. S. Bhandare		
		JSH	Prof. J. S. Hase		
CG	Computer Graphics	NMP	Prof. N. M. Pagare		
DELD	Digital Electronics & Logic Design	PSK	Prof. P. S. Kubal		
		MJM	Prof. M. J. Metkar		
DSL	Data Structures Lab	CRP	Prof. C. R. Patil	SRC	E303- I, II
		STP	Prof. S. T. Patil		
OOPCGL	OOPCG Lab	SMK	Prof.Dr. S. M. Kamlapur		
		PPV	Prof. P. P. Vaidya	SKA	E506-I, II
		NMP	Prof. N. M. Pagare		
DEL	Digital Electronics Lab	PSK	Prof. P. S. Kubal	JRR	E403-I
		MJM	Prof. M. J. Metkar		
BCSL	Business Communication Skills Lab	RKD	Prof. R. K. Durjad	-	E306-I
		DMK	Prof. D. M. Kanade		

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/Compensetory 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	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	DBMS(SKG)	TOC(PSK)		A2: DBMSL(SKG), A3: LPI(IP)			SPOS(SRB)	CNS(PDR)
TUE	TOC(PSK)	DBMS(SKG)		A1: LPI(IP), A3: DBMSL(SKG)			Hon-DS(RDK)	
WED	DBMS(SKG)	TOC(PSK)		A1: DBMSL(SKG), A2: LPI(IP)			CNS(PDR)	IoTES(IP)/DS(DMK)
THU	CNS(PDR)	SPOS(SRB)		A1:CNSL(PDR), A2: DBMSL(YDB), A3: LPI(IP)			IoTES(IP)/DS(DMK)	Seminar(SKG)
FRI	Hon-DS(RDK)			A1: LPI(IP), A2:CNSL(PDR),A3: DBMSL(YDB)			MERCT/Audit	
SAT	IoTES(IP)/DS(DMK)	SPOS(SRB)		A1: DBMSL(YDB), A2: LPI(IP),A3:CNSL(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	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	SPOS(AVT)	CNS(SSB)		B1:CNSL(SDJ), B2: DBMSL(YDB), B3: LPI(MJP)			DBMS(YDB)	Seminar(AVT)
TUE	SPOS(AVT)	TOC(MJP)		B1: LPI(MJP),B2:CNSL(SDJ), B3: DBMSL(YDB)			Hon-DS(RDK)	
WED	DBMS(YDB)	TOC(MJP)		B1: DBMSL(YDB), B2: LPI(MJP)B3:CNSL(SDJ)			SPOS(AVT)	IoTES(IP)/DS(DMK)
THU	TOC(MJP)	DBMS(YDB)		B2: DBMSL(YDB), B3: LPI(MJP)			IoTES(IP)/DS(DMK)	CNS(SSB)
FRI	Hon-DS(RDK)			B1: LPI(MJP), B3: DBMSL(YDB)			MERCT/Audit	
SAT	IoTES(IP)/DS(DMK)	CNS(SSB)		B1: DBMSL(YDB), B2: LPI(MJP)			Hon-DS Lab(AVT)	

Subject Name		Initials	Name of the Staff	TA	Location
DBMS	Database Management System	SKG	Prof. S. K. Gondhalekar	NA	E501 (Div A), E502 (Div B)
		YDB	Prof. Dr. Y. D. Bhise		
TOC	Theory of Computation	PSK	Prof. P. S. Kubal		
		MJP	Prof. M. J. Patil		
SPOS	System Programming & Operating System	SRB	Prof. S. R. Badgujar		
		AVT	Prof. A. V. Taware		
CNS	Computer Network	PDR	Prof. P.D. Rakibe		
		SSB	Prof. S. S. Banait		
EI- IoTES	Internet of Things & Embedded	IP	Prof. C. S. Priyadarshani		
EI- DS	Distributed System	DMK	Prof. D. M. Kanade		
DBMSL	DBMS Lab	SKG	Prof. S. K. Gondhalekar	MCS	E303- I, II
		YDB	Prof. Dr. Y. D. Bhise		
CNSL	CNS Lab	PDR	Prof. P. D. Rakibe	JRR	E403
		SDJ	Prof. S. D. Jadhav		
LP -I	Lab Practice 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	Data Science	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/Compensetory Class/Tutorial Class

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

Department of Computer Engineering

Academic Year 2022-2023 Semester I

BE Class Time-Table

w.e.f. 10/10/2022

CC: CRP Classroom :Morning: E401 Afternoon:E501

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	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	

w.e.f. 10/10/2022

CC: KPB Classroom :Morning: E402 Afternoon:E502

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	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	Design and Analysis of Algorithms	PDR	Prof. P. D. Rakibe	NA	Morning: E401 Afternoon:E501 (Div A), Morning: E402 Afternoon:E502 (Div B)
		STP	Prof. S. T. Patil		
ML	Machine Learning	SMK	Prof.Dr. S. M. Kamlapur		
		PPV	Prof. P. P. Vaidya		
BCT	Blockchain Technology	CRP	Prof. C. R. Patil		
		KPB	Prof. K.P . Birla		
EIII-OOMD	Object Oriented Modeling and Design	RKD	Prof. R. K. Durjad		
		IP	Prof. C. S. Priyadarshani		
EV-STQA	Software Testing and Quality Assurance	SSB	Prof. S. S. Banait		
		DMK	Prof. D. M. Kanade		
LP III	Lab Pracice III	KPB	Prof. K.P . Birla	YBN	E408I,II, [Tue 1:05 to 2:55 A2:E308II, B2:
LP IV	Lab Pracice IV	SSB	Prof. S. S. Banait	MCS	E303I,II
Project		IP	Prof. C. S. Priyadarshani	...	...
		MJM	Prof. M. J. Metkar		
Hon DS	Data Science	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/Compensetory 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)
UE	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)
THU	: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
1 III	Mathematics III	DAK	Prof. D.A.Kokande	E401 (Div A), E402 (Div B)	NA
SA	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		
PL	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
oC	Code of Conduct	SKG	Prof. S. K. Gondhalekar	(Div A),E402	NA
		CRP	Prof. C. R. Patil		

Prof. A.V. Tavare
Time-Table Co-ordinator

Prof. Dr. S. S. Sane
Head, Dept.of Computer Engg

Prof. Dr. K. N. Nandurkar
Principal

ote: Free slots to be utilized for Mentor meet/Audit Course/Expert talk/Employability Enhancement Activity/
emedial Class/Compensetory 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)
THU	: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
1 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		
PL	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
oC	Code of Conduct	SKG	Prof. S. K. Gondhalekar	(Div A),E402	NA
		CRP	Prof. C. R. Patil		

Prof. A.V. Tavare
Time-Table Co-ordinator

Prof. Dr. S. S. Sane
Head, Dept.of Computer Engg

Prof. Dr. K. N. Nandurkar
Principal

ote: Free slots to be utilized for Mentor meet/Audit Course/Expert talk/Employability Enhancement Activity/
emedial Class/Compensetory 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

w.e.f. 22/02/2023

CC: DMK Classroom : E403(new)

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: LPII(DMK)			AI(PSK)	CL(DMK)
TUE	CL(DMK)	DS&BDA(SMK)		A1: LPII(DMK),A2:WTL(RKD), A3: DSBDAL(SMK)			Honors (RDK)	
WED	CL(DMK)	DS&BDA(SMK)		A1: DSBDAL(SMK), A2: LPII(DMK)A3:WTL(RKD)			AI(PSK)	WT(PDR)
THU	AI(PSK)	DS&BDA(SMK)		A2: DSBDAL(SMK), A3: LPII(DMK)			MERCT	
FRI	WT(PDR)	CL(DMK)		A1: LPII(DMK), A3: DSBDAL(SMK)			Honors (RDK)	
SAT	AI(PSK)	WT(PDR)		A1: DSBDAL(SMK), A2: LPII(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: LPII(KPB)			DS&BDA(IP)	AUDIT/ MERCT
TUE	AI(KPB)	WT(SDJ)		B1: LPII(KPB), B3: DSBDAL(IP)			Honors (RDK)	
WED	DS&BDA(IP)	CL(SRB)		B1: DSBDAL(IP), B2: LPII(KPB)			AI(KPB)	MERCT
THU	CL(SRB)	WT(SDJ)		B1:WTL(RKD), B2: DSBDAL(IP), B3: LPII(KPB)			MERCT	
FRI	DS&BDA(IP)	WT(SDJ)		B1: LPII(KPB),B2:WTL(RKD), B3: DSBDAL(IP)			Honors (RDK)	
SAT	WT(SDJ)	DS&BDA(IP)		B1: DSBDAL(IP), B2: LPII(KPB)B3:WTL(RKD)			CL(SRB)	AI(KPB)

Subject Name		Initials	Name of the Staff	Location	TA
DS&BDA	DataScience& Big Data Analysis	SMK	Prof. Dr. S.M. Kamalapur	E403Div A), E404(Div B)	NA
		IP	Prof. I. Priyadarshani		
WT	Web Technology	PDR	Prof. P.D. Rakibe		
		SDJ	Prof. S. D. Jadhav		
AI	Artificial Intelligence	PSK	Prof. P. S. Kubal		
		KPB	Prof. K. P. Birla		
CL	Cloud Computing	DMK	Prof. D. M. Kanade		
		SRB	Prof. S. R. Badgujar		
DS&BDAL	Data Analytics& Big Data Analysis Lab	SMK	Prof. Dr. S.M. Kamalapur	E408-I (Div A),408-II (Div B)	JRR
		IP	Prof. I. Priyadarshani		
WTL	Web Technology Lab	RKD	Prof. R. K. Dhurjad	E 408-I	VMA
LP II	Laboratory Practice II	DMK	Prof. D. M. Kanade	E506-I (Div A), E506-II (Div B)	SKA
		KPB	Prof. K. P. Birla		
Honors	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

Prof. A.V. Tavare
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/Compensetory 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		

Prof. A.V. Tavare
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/Compensetory 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

Morning	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. Kamlapur	NA	E 302
DSA	Data Structures and Algorithms	JSH	Prof. J. S. Hase		
OOP	Object Oriented Programming	SKG	Prof. S. K. Gondhalekar		
CG	Computer Graphics	PVS	Prof. P. V. Sanap		
LD&CA	Logic Design& ComputerArchitecture	NMS	Prof. N. M. Shahane		
DSL	Data Structures Lab	JSH	Prof. J. S. Hase	JSM	E303-I
OOPCGL	OOPCG Lab	PVS	Prof. P. V. Sanap	RAP	E506-I
LD&CA	LD&CA Lab	MJM	Prof. M. J. Metkar	VMA	E403-I
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/Compensetory 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	E 406-II
SL	Software Laboratory	JSH	Prof. Dr. J. S. Hase	SKA	E506-I
PBL-II	Project Based Learning II	YDB	Prof.Dr. Y. D. Bhise		E506-II
CoC	Code of Conduct	IS	Prof. Indu Seethanathan	-	E 501

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/Compensetory Class/Tutorial Class

4. Time Table of Electrical Engineering:

DEPARTMENT OF ELECTRICAL ENGINEERING

TIME TABLE AY 2022-23 Sem-II

SE- Div A & B w.e.f. /02/2023 Date: 23/01/2023

Day	Class	08:10 to 09:10 am	09:10 to 10:10 am	10:10 to 10:25 am	10:25 to 11:20 am	11:20 am to 12:15 pm	12:15 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-I	FMA	SHORT RECESS	SA1- NMCP(NNS)(PDW) SA2-NA(SNS/SAB) SA3-EMC-I(SKS/SDB) SA4-FMA(KRR/JAG)		LONG RECESS	PS-I	NA	SHORT RECESS		
		(SKS)	(AS)					(PSS)	(SN)			
	SE B				PS-I	AC-II		SB1-NMCP(CMG) SB2-NA(BK/JAG) SB3-EMC-I(AMS/RRK) SB4-FMA(PVD/RRG)			NMCP	EMC-I
					(GNJ)	(AA)					(CMG)	(AMS)
TUE	SE A		FMA		MENTOR ACTIVITY			EMC-I	NMCP			
			(AS)					(SKS)	(SNJ)			
	SE B				MENTOR ACTIVITY	FMA		SB1- FMA(PSS/RRG) SB2-NMCP(CMG/PDW) SB3-NA(PMV/JAG) SB4-EMC-I(AMS/RRK)			PBL	
						(AS)						
WED	SE A	AC-II	EMC-I		SA1-FMA(KRR/JAG) SA2-FMA(AS/JAG) SA3-NMCP(SNJ) SA4-NA(SN/SAB)			Library Hour	FMA			
		SBS	(SKS)						(AS)			
	SE B				NA			SB1-FMA(PVD/RRG) SB2- FMA(PSS/RRG) SB3-NMCP(CMG/PDW) SB4-NA(PMV/JAG)			NMCP	Library Hour
					(PMV)						(CMG)	
THU	SE A	AC-II			SA1-EMC-I(SKS/SDB) SA2-FMA(KRR/JAG) SA3-FMA(AS/JAG) SA4-NMCP(SNJ)			NMCP	NA			
		SBS						(SNJ)	(SN)			
	SE B				NA	PS-I		SB1-EMC-I(AMS/RRK) SB2-FMA(PVD/RRG) SB3- FMA(PSS/RRG) SB4-NMCP(CMG/PDW) NA(PMV/JAG)			PBL	
					(PMV)	(GNJ)						
FRI	SE A	SA1-NA(SNS/SAB) SA2-EMC-I(SKS/SDB) SA3-FMA(KRR) SA4-FMA(AS)			PBL			PBL				
	SE B				FMA	PS-I		SB1-NA(PMV/JAG) SB2-EMC-I(AMS/RRK) SB3-FMA(PVD/RRG) SB4-FMA(PSS/RRG)			NA	
					(AS)	(GNJ)					(PMV)	
SAT	SE A	NA	NMCP		SA1-FMA(AS/JAG) SA2-NMCP(SNJ) SA3-NA(SNS/SAB) SA4-EMC-I(SKS/SDB)			PS-I-A310	PS-I-A310		Expert Lecture	
		(SN)	(SNJ)					(PSS)	(PSS)			
	SE B				NMCP	EMC-I		FMA	AC-II			
					(CMG)	(AMS)		(AS)	(AA)			

SE DIV A&B : Ground floor A-101

SA1 = 1 to 20	SB1 = 1 to 20
SA2 = 21 to 40	SB2 = 21 to 40
SA3 = 41 to 60	SB3 = 41 to 60
SA4 = 61 Onwards	SB4 = 61 Onwards

Subject	Lab Locations
NMCP	Language Lab
EMC-I	Electrical Machine-I
FMA	Research Lab
NA	Network LAB

Prof. P. V. Dhale
Time Table Coordinator

Prof. Dr. [illegible]
HOD

Dr. [illegible]
Principal

DEPARTMENT OF ELECTRICAL ENGINEERING
TIME TABLE AY 2021-22 Sem-II

TE- Div A & B w.e.f. 24/01/2022 Date: 21/01/2022

Day	Class	08:10 to 09:10 am	09:10 to 10:10 am	10:10 to 10:25 am	10:25 to 11:10 am	11:10 am to 12:15 pm	12:15 - 01:05 pm	01:05 to 02:00 pm	02:00 to 02:55 pm	2:55 to 03:05 p.m	03:05 to 04:00 pm	04:00 to 04:55 pm
MON	TE-A	TA1-CSE(BK) TA2-PS-II(SS/SAB) TA3-CADEM(SSD) TA4-CADEM(SAS)		SHORT RECESS	CADEM	EM	LONG RECESS	PS-II	AC-VI-PM	SHORT RECESS		
					(SSD)	(SAS)		(SSD)	(AS)			
	TE-B				CSE-A201	CADEM-A202		PS-II	EM-A203		TB1-CSE(PMV) TB2-PS-II(GNJ/PRW) TB3-CADEM(PVD/AG) TB4-CADEM(PSS/AG)	
					(BKM)	(PVD)		(GNJ)	SSS			
TUE	TE-A	TA1-CADEM(SAS) TA2-CSE(BK) TA3-PS-II(SS/SAB) TA4-CADEM(SSD)			Internship Activity			CSE	EM			
								(BK)	(SAS)			
	TE-B				CADEM	MENTOR ACTIVITY		Library Hour	EM-A201		TB1-CADEM(PVD) TB2-CSE(PMV) TB3-PS-II(GNJ/PRW) TB4-CADEM(PVD)	
					(PVD)				SSS			
WED	TE-A	TA1-CADEM(SSD) TA2-CADEM(SAS) TA3-CSE(BK) TA4-PS-II(SS/SAB)			MENTOR ACTIVITY	CSE-A201		EM	PS-II			
						(BK)		(SAS)	(SSD)			
	TE-B				CSE	PS-II		Internship Activity			TB1-CADEM(PVD) TB2-CADEM(PSS) TB3-CSE(PMV) TB4-PS-II(GNJ/PRW)	
					(BKM)	(GNJ)						
THU	TE-A	TA1-PS-II(SS/SAB) TA2-CADEM(SSD) TA3-CADEM(SAS) TA4-CSE(BK)			Expert Lecture			CADEM				
								(SSD)				
	TE-B								PS-II		TB1-PS-II(GNJ/PRW) TB2-CADEM(PVD) TB3-CADEM(PSS) TB4-CSE(PMV)	
									(GNJ)			
FRI	TE-A	PS-II	Library Hour		CSE	CADEM		Internship Activity				
		(SSD)			(BK)	(SSD)						
	TE-B					CADEM-A202		AC-VI-PM	EM		CADEM	PS-II
						(PVD)		(SS)	SSS		(PVD)	(GNJ)
SAT	TE-A	CADEM	EM		PS-II	CSE		TPO Activity	AC-VI-PM			
		(SSD)	(SAS)		(SSD)	(BK)			(AS)			
	TE-B				CSE-A201	AC-VI-PM-A202		CSE	TPO Activity		Internship Activity	
					(BKM)	(SS)		(BKM)				

TE DIV A&B at: First floor-A202

TA1 = 1 to 20	TB1 = 1 to 20
TA2 = 21 to 40	TB2 = 21 to 40
TA3 = 41 to 60	TB3 = 41 to 60
TA4 = 61 Onwards	TB4 = 61 Onwards

Subject	Lab Locations
CSE	ME CS Lab
PS-II	SGP Lab
CADEM	Research Lab

Prof. P. V. Dhole
Time Table Coordinator

Prof. Dr. H. K. Waoje
HOD

Dr. K. N. Nandurkar
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- 10.2	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- 10.2	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, Electoive 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)-SV	DBM (KSN)	E	MC (DMC)	EMFT (SVS)	E	MC-B1, Elective 1-B2, SD-B3, DCOM-B4	
Friday			S	MFT-B3-(T)-SV	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		

Time table co-ordinator HoD 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

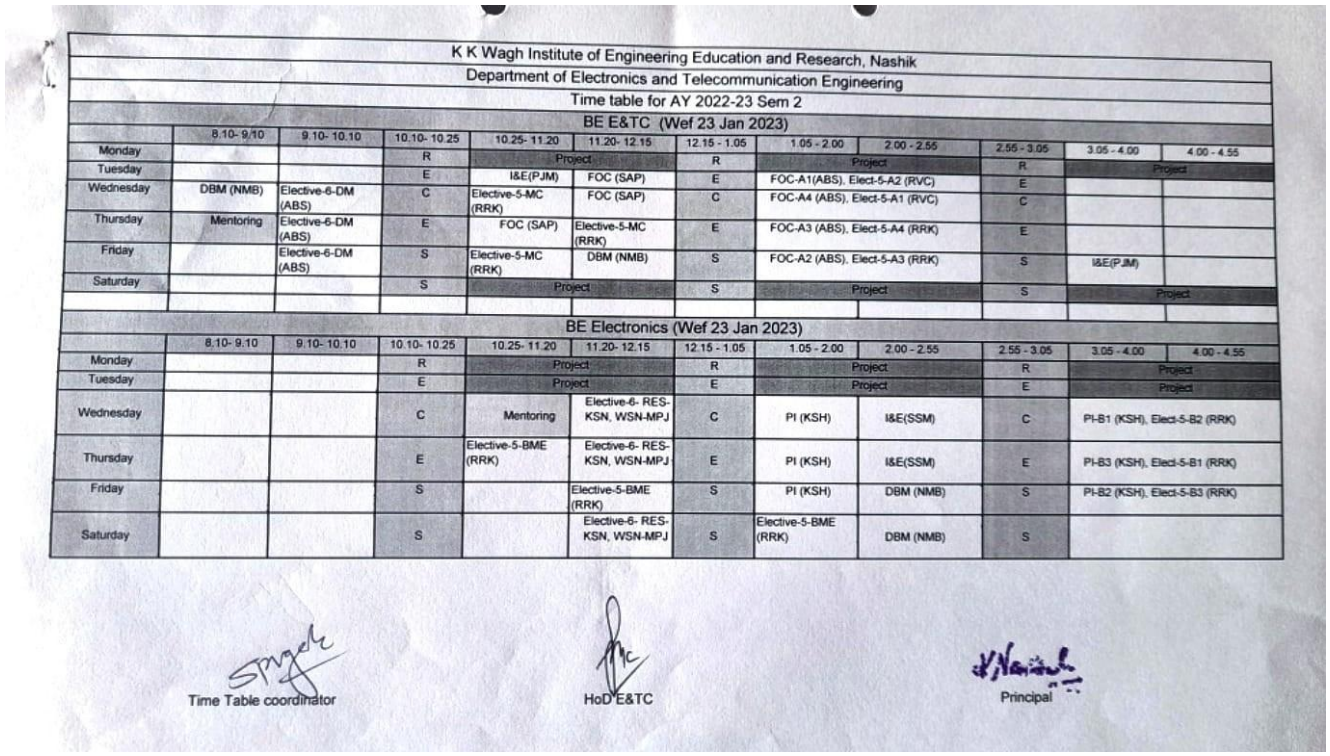
TE E&TC A Div (Wef 24 Feb 2023)

	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)	FOC (SAP)	E	FOC-A1(ABS), Elect-5-A2 (RVC)		E		
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 Electrical Circuits	2 3+3	UG Project PGProject+Seminar	2+2+2+1	22
2.	PDB	FE-BXE-1	3					3
3.	SSM	Electromagnetics	3+ 4(T)	Elective I: E&RTOS	3+2	UG Project PG	2 2+1	17

						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

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_{BE}(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	10.10 AM - 10.25 AM	10.25 AM - 11.20 AM	11.20 AM - 12.15 PM	12.15 PM - 1.05 PM	1.05 PM-2.00 PM	2.00 PM-2.55 PM	2.55 PM - 3.05 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-nmb_BEMlab			MP_nvp[E102]	FM_pbs[E102]		SB1-nvp_GMPD_simlab, SB2-rdr_GMPD_modellab	
	TA	HMT_sdb[E203]	MST_mvb[E203]		TA1-prb_NSM_cadlab, TA2-sdb_HMT_htlab, TA3-mpp_DME_engt, TA4-vvk_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_mvb[E203]		TB1-mrp_SD_modellab, TB4-pbk_SD_engt				
	BA	Project Day			Project Day			Project Day			Project Day	
	BB											
	BC											
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-nmb_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_mvb[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_psp[E201]		DOM_grr[E201]				
	BB	BB1-rvb_DOM_m/clab, BB2-svk_HVAC_raclab			DOM_rvb[E202]	HVAC_svk[E202]		PDD_pkk[E202]	IE_rdr[E201], AUTO_brv[E202], IE_mrp[E208]			
	BC				DOM_sdm[E208]	HVAC_mns[E208]		DOM_rvb[E208]			BC1-sdm_DOM_m/clab, BC2-mns_HVAC_raclab, BC3-rdr_TURBO_tmclab	
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-psp_SD_englab, TA2-mpp_DME_mtrxlab, TA3-nvp_NSM_cadlab, TA4-sdb_HMT_htlab			TA1-sdb_HMT_htlab, TA2-vvk_MTRXlab, TA3-mpp_SD_englab				
	TB	TB1-vsp_HMT_htlab, TB2-pkk_MTRXlab, TB3-vkm_DME_engt			HMT_vsp[E203]	DME_vkm[E203]		MST_mvb[E203]	MTRX_pkk[E203]			
	BA	HVAC_ssk[E201]	PDD_pbk[E201]		HVAC_bgp[E201]	DOM_grr[E201]		BA1-svk_DAL_dslab, BA3-grr_DOM_engt, BA4-rdr_TURBO_tmclab				
	BB	BB1-svk_HVAC_raclab, BB2-rvb_DOM_m/clab, BB3-psp_TURBO_tmclab,			BB1-sdm_DAL_simlab, BB2-rdr_TURBO_tmclab, BB3-prb_DAL_dslab, BB4-svk_HVAC_raclab			DOM_rvb[E202]	Mentor Meet			
	BC				BC1-pbs_TURBO_tmclab			IE_mrp[E208]	HVAC_mns[E208]		BC1-mns_HVAC_raclab, BC2-sdm_DOM_m/clab, BC4-rdr_TURBO_tmclab	
THU	SA		M3_mss[E102]		SA1-rvb_GMPD_englab, SA2-prr_GMPD_cadlab, SA3-ksh_BEMlab, SA4-brv_GMPD_dslab			Mentor Meet				
	SB				M3_mss[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_mvb[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-mrp_DML_modellab, TB3-vsp_HMT_htlab, TB4-pkk_MTRXlab				
	BA	BA1-ssk_HVAC_raclab, BA2-svk_DAL_dslab,			BA2-grr_DOM_m/clab, BA4-bgp_HVAC_raclab			BA3-bgp_HVAC_raclab				
	BB	BB1-psp_TURBO_tmclab,BB2-prb_DAL_cadlab, BB3-rvb_DOM_m/clab, BB4-grr_DAL_simlab			HVAC_svk[E202]	TURBO_psp[E202]		BB4-rvb_DOM_m/clab			BC2-vvk_DAL_cadlab, BC3-sdm_DAL_dslab, BC4-mns_HVAC_raclab	
	BC				HVAC_mns[E208]	PDD_rdr[E208]		BC2-pbs_TURBO_tmclab, BC3-sdm_DOM_m/clab, BC4-prb_DAL_cadlab				
FRI	SA	M3_mss[E102]	EMM_brv[E102]		SA4-brv_EMMlab						Mentor Meet	
	SB				BEM_ksh[E102]	M3_mss[E102]		SB1-nmb_BEMlab, SB2-nvp_GMPD_simlab, SB3-pbs_FMlab, SB4-prr_EMMlab				
	TA	TA1-mvb_DML_modellab, TA3-pkk_DML_mtrxlab			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-psp_TURBO_tmclab, BA2-ssk_HVAC_raclab, BA3-svk_DAL_dslab,BA4-grr_DOM_m/clab			PDD_vkm[E201]	IE_svk[E201], AUTO_grr[E202], IE_mrp[E208]		BA3-psp_TURBO_tmclab, BA4-grr_DAL_dslab,				
	BB				PDD_pkk[E202]			DOM_rvb[E202]	HVAC_svk[E202]			
	BC				PDD_rdr[E208]			DOM_sdm[E208]	TURBO_pbs[E208]		BC1-vvk_DAL_cadlab, BC3-mns_HVAC_raclab, BC4-sdm_DOM_m/clab	
SAT	SA		FM_ssk[E102]		SA1-brv_GMPD_dslab, SA2-ksh_BEMlab, SA3-ssk_FMlab, SA4-rdr_GMPD_engt			BEM_ksh[E102]	M3T_mss[E102]			
	SB				M3T_mss[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_mvb[E203]		TB1-mvb_DML_modellab, TB3-mrp_SD_englab			Mentor Meet			Mentor Meet	
	BA	Mentor Meet	DOM_grr[E201]		HVAC_bgp[E201]	PDD_vvk[E201]		TURBO_psp[E201]	IE_mrp[E201], AUTO_mpp[E202]			
	BB	BB3-svk_HVAC_raclab, BB4-psp_TURBO_tmclab			TURBO_psp[E202]	PDD_pkk[E202]		CS_vgg[E202]				
	BC				CS_vgg[E208]	TURBO_psp[E208]		PDD_rdr[E208]				
Class Coordinator		SEA - Prof. S. S. Kale	TEA - Prof. P. R. Beldar		BEA - Prof. V. V. Khond							
		SEB - Prof. P. B. Surwade	TEB - Prof. M. V. Bhadak		BEB - Prof. P. K. Kavale	Prof. M. N. Shelar		Prof. V. S. Patil				
					BEC - Prof. B. G. Patil	Academic Coordinator		Head, Mechanical Engineering Department				

BEA Classroom E201 | BE B Classroom E202 | BEC Classroom E208 | TE Classroom E203 | SE Classroom E102

K.K.W.I.E.E.R., NASHIK-3

8. Time Table of Information Technology:

K. K. Wagh Institute of Engineering Education and Research, Nashik-3
Department of Information Technology [Academic Year 2023-2024 Semester-I]

Time Table (w.e.f. 10th July 2023)

Class	SEIT						TEIT						BEIT					
Period	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 DELDL-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 DELDL-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	
	Class Coordinator: Prof. S. N. Chaudhari						Class Coordinator: Prof. Y. H. Khairnar						Class Coordinator: Prof. N. S. Kazzi					

SEIT		
Subject	Name of staff	Room Allotment
DELD (03)	Dr. P. D. Bhamre	B302
DC (03)	Prof. S. N. Chaudhari	
DSA (03)	Prof. N. S. Kazzi	
[illegible] (03)	Prof. S. P. Mene	
PPM (03)	Prof. R. M. Bora	
E&V in IT	Visiting Faculty	
DELDL (06)	SNC / RNP	HWL-B408
DSAL (12)	SPM / SPP	PL-I-B406-I
JPLL (06)	RMB / HDA	SWL-II-B306-II
SoftSkill Lab (06)	SNC / RNP	HWL-B408

TEIT		
Subject		Room Allotment
TOC (03)	Prof. P. L. Patil	B302
OS (03)	Prof. P. V. Padit	
ML (03)	Prof. S. P. Mene	
HCI (03)	Prof. Y. H. Khairnar	
Ele-I-DAA (03)	Prof. Y. S. Algat	
Ele-I -IoT (03)	Prof. S. N. Chaudhari	
AC-V (01)	Prof. R.E. Johnson	
Seminar(01)	Prof. S. P. Mene	
OSL(12)	PVP / RVU	SWL-II-B306-II
LP-I (12)	YSA / RNP	HWL-B408
HCIL(06)	YHK / SPP	PL-II-B406-II

BEIT		
Subject	Name of staff	Room Allotment
ISR(03)	Prof. N. S. Kazzi	B202
SPM(03)	Prof. P. V. Pandit	
DL(03)	Prof. N. D. Dhamale	
Ele-III(03)- MT	Prof.R. M. Bora	
Ele-IV(03)-ID	Prof. Y. H. Khairnar	
AC-VII (01)	Prof. N. D. Dhamale	
LP-III (12)	NSK / RVU	PRJ-I-B308
LP-IV (06)	NDD / SPP	PRJ-II-B308
Project Stage-I	RMB / HDA	PRJ-I-B308

Dr. P. D. Bhamre
HOD, IT Dept.

Dr. S. Y. Kute
DeanAcademic

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: I]
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 03:05	03:05 TO 04:55
MON	ET/ MCLL/ MM/T&P	DM	B	DCN	WT	B	DSAL-A1, PPL-A2, WTL-A3
TUE		SE	E	WT	DSA	E	DSAL-A2, PPL-A3, WTL-A1
WED		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	PP	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	ET/ MCLL/ MM/T&P	WT	B	SE	DSA	B	DSAL-B1, BCL-B3, P-TU-B2
TUE		DM	E	DCN	SE	E	DSAL-B2, BCL-B1, P-TU-B1
WED		WT	C	DM	DSA	C	DSAL-B3, BCL-B2, P-TU-B3
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, DSL-A2, MLL-A3		R	ELE-II	ML
TUE	SPMT	ML	E	SPMTL-A2, DSL-A1, MLL-A3		E	ELE-II	DS
WED	ET/TSC/M C/LL/MM	ML	C	SPMTL-A2, DSL-A3, MLL-A1		C	ELE-II	SPMT
THU		CC	E	SPMTL-A1, MP-A3, MLL-A2		E	SPMT	IC
FRI		DS	S	SPMTL-A3, MP-A2, MLL-A1		S	IC	CC
SAT		DS	S	SPMTL-A3, MP-A1, MLL-A2		S	ET/TSC/MCLL/MM	

Class Coordinator: Sujata P. Kangune **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, DSL-B2, MLL-B1		B	ML	SPMT	R	ELE-II	ET/TSC/ MCLL/ MM
TUE	SPMTL-B3, DSL-B1, MLL-B2		E	SPMT	ML	E	ELE-II	
WED	SPMTL-B1, DSL-B3, MLL-B2		C	CC	SPMT	C	ELE-II	
THU	SPMTL-B2, MP-B3, MLL-B1		E	SPMT	DS	E	IC	
FRI	SPMTL-B1, MP-B2, MLL-B3		S	CC	DS	S	ML	IC
SAT	SPMTL-B2, MP-B1, MLL-B3		S	DS	CC	S	ET/TSC/MCLL/MM	

ET/TSC/MCLL/MM: Expert Talk/ Tutorial / Study Circle / Makeup Class / Language Laboratory/T&P/Mentor Meeting

w.e.f 23rd Oct 2023

Dr. V. C. Bagal
I/c 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: I]
FYMCA-A: 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 03:05	03:05 TO 04:55
MON	ET/ MC/LL/ MM/T&P	DM	R	DCN	WT	R	DSAL-A1, PPL-A2, WTL-A3
TUE		SE	E	WT	DSA	E	DSAL-A2, PPL-A3, WTL-A1
WED		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	PP	DCN	S	DSAL-A3, BCL-A2, P-TU-A1

ET/MC/LL/MM/T&P: Expert Talk/Makeup Class / Language Laboratory/Mentor Meeting/T&P

Course	Course Teacher	Room No.
Discrete Mathematics	Dr. Vandana C. Bagal	D501
Data Structures and Algorithms	Mariyam E. Maniyar	D501
Data Communication and Network	Harisha A. Chothani	D501
Web Technology	Jagruti R. Sohale	D501
Software Engineering	Aishwarya D. Acharya	D501
Python Programming	Rupali R. Patil	D501

Batch	Roll Nos
A1	1 TO 23
A2	24 TO 46
A3	47 TO 69

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	D503III
BCL	Aishwarya D. Acharya	A1, A2, A3	Seminar Hall	D508-I

w.e.f 23rd Oct 2023

Dr. V. C. Bagal
I/c 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: I]
FYMCA-B :TIME TABLE

Revision Index: 01

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	ET/ MC/LL/ MM/T&P	WT	B	SE	DSA	B	DSAL-B1, BCL-B3, P-TU-B2
TUE		DM	E	DCN	SE	E	DSAL-B2, BCL-B1, P-TU-B3
WED		WT	C	DM	DSA	C	DSAL-B1, 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

ET/MC/LL/MM/T&P: Expert Talk/Makeup Class / Language Laboratory/Mentor Meeting/T&P

Course	Course Teacher	Room No.
Discrete Mathematics	Dr. Vandana C. Bagal	D502
Data Structures and Algorithms	Mariyam E. Maniyar	D502
Data Communication and Network	Poonam P. Patil	D502
Web Technology	Nayana N. More	D502
Software Engineering	Swarna H. Patil	D502
Python Programming	Rupali R. Patil	D502

Batch	Roll Nos
B1	1 TO 23
B2	24 TO 46
B3	47 TO 69

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	Tejal S. Salve	B1,B2, B3	Tutorial Room	D503(III)
BCL	Aishwarya D. Acharya Swarna H. Patil	B1,B2 B3	Seminar Hall	D508-I

w.e.f 23rd Oct 2023

Dr. V. C. Bagal
I/c 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: I]
SYMCA-A :TIME TABLE

Revision Index: 01

Class Coordinator: Dr. Vijay R. Dhawale Class: SYMCA Div: A

Day	10:20 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, DSL-A2, MLL-A3		B	ELE-II	ML
TUE	SPMT	ML	E	SPMTL-A2, DSL-A1, MLL-A3		E	ELE-II	DS
WED	ET/ESCM C/LL/MM	ML	C	SPMTL-A2, DSL-A3, MLL-A1		C	ELE-II	SPMT
THU		CC	E	SPMTL-A1, MP-A3, MLL-A2		E	SPMT	IC
FRI		DS	S	SPMTL-A3, MP-A2, MLL-A1		S	IC	CC
SAT		DS	S	SPMTL-A2, MP-A1, MLL-A2		S	ET/T/SC/MC/LL/MM	

ET/MC/LL/MM/T&P: Expert Talk/Makeup Class / Language Laboratory/Mentor Meeting/T&P

Course	Course Teacher	Room No.
Data Science	Rashika A. Ghavate	D503-IIA / D502
Machine Learning	Poonam G. Fegade	D503-IIA
Cloud Computing	Dr. Vijay R. Dhawale	D503-IIA / D502
Elective II: A: Information and Network Security	Aditi S. Dahivelkar	D501
Elective II: B: Current Trends in Computing	Sujata P. Kangune	D502
Elective II: C: Industry Elective	Rupali R. Patil	D503-IIA
Software Project Management andTesting	Archana L Jtane	D503-IIA / D502
Introduction to Constitution	Dr. Vijay R. Dhawale and Visiting Faculty	D503-IIA

Batch	Roll Nos
A1	1 TO 23
A2	24 TO 46
A3	47 TO 69

Course	Course Teacher	Batch	Location	Room No.
DSL	Rashika A. Ghavate Rupali R. Patil Tejal S. Salve	A1 A2 A3	Lab-II	D506-I
MLL	Poonam G. Fegade Poonam P. Patil Sujata P. Kangune	A2 A1 A3	Lab-III	D503-I
SPMTL	Nayana N. More Aditi S. Dahivelkar	A1,A2 A3	Lab-I	D506-II
MP	Sujata P. Kangune	A1, A2, A3	Lab-II	D506-I

w.e.f 23rd Oct 2023

Dr. V. C. Bagal
I/c 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: I]
SYMCA-A :TIME TABLE

Revision Index: 01

Class Coordinator: SujataP. Kangune 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, DSL-B2, MLL-B1		B	ML	SPMT	B	ELE-II	ET/TSC/ MC/LL/ MM
TUE	SPMTL-B3, DSL-B1, MLL-B2		E	SPMT	ML	E	ELE-II	
WED	SPMTL-B1, DSL-B3, MLL-B2		C	CC	SPMT	C	ELE-II	
THU	SPMTL-B2, MP-B3, MLL-B1		E	SEMT	DS	E	IC	
FRI	SPMTL-B1, MP-B2, MLL-B3		S	CC	DS	S	ML	IC
SAT	SPMTL-B2, MP-B1, MLL-B3		S	DS	CC	S	ET/TSC/MC/LL/MM	

ET/SC/LL/MM/T&P:Expert Talk/Makeup Class / Language Laboratory/Mentor Meeting/T&P

Batch	Roll Nos
B1	1 TO 23
B2	24 TO 46
B3	47 TO 69

Course	Course Teacher	Room No.
Data Science	Rashika A. Ghavate	D503-IIA
Machine Learning	Poonam G. Fegade	D503-IIA
Cloud Computing	Dr. Vijay R. Dhawale	D503-IIA
Elective II: A: Information and Network Security	Aditi S. Dahivelkar	D501
Elective II: B: Current Trends in Computing	Sujata P. Kangune	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. Kangune 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 Aditi S. Dahivelkar	B1 B2, B3	Lab-I	D506-II
MP	Sujata P. Kangune	B1, B2, B3	Lab-II	D506-I

w.e.f 23rd Oct 2023

Dr. V. C. Bagal
I/c Head,
Dept. of MCA

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 **Term End Date: 4-01-2024**
Class Coordinator: Ms.S.G.Deo

TIME	10.25AM 11.20AM (1)				11.20 AM 12.15 PM (2)					01.05 PM 2.00 PM (3)				02.00 PM 02.55PM (4)					03.05PM 04.00PM (5)				04.00PM 04.55PM (6)			
	MKT	FIN	HR	OSCM	MKT	FIN	HR	OSCM	RECESS	MKT	FIN	HR	OSCM	MKT	FIN	HR	OSCM	RECESS	MKT	FIN	HR	OSCM	MKT	FIN	HR	OSCM
Mon	02 (DSK)				02 (DSK)					06 (KDT)	06 (JP)	06 (PA)	07 (AAH)	06 (KTD)	06 (JP)	06 (PA)	03 (AAH)		Mini Project				Library			
Tue	02 (DSK				02 (DSK					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 (DSK)	11 (NDS)	10 (SPD)	01 (SSP)					Mini Project				CCE			
Thu	03 (SGD)				12 (SGD)	07 (SPD)	07 (NDS)	07 (AAH)		11 (RAG)	10 (DSK)	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							

I/c HOD
Department of Management Studies
K K W I E R Nashik

Director
KKWIEER
PRINCIPAL
K.K.Wagh Institute of Engineering Education & Research
Hirabai Haridas Vidyanagari,
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 / DAY	10.25AM - 11.20AM (1)	11.20AM - 12.15 PM (2)	12.15 PM 01.05 PM	01.05 PM - 2.00PM (3)	02.00 PM - 02.55PM (4)	02.55 PM - 03.05 PM	03.05PM - 04.00PM (5)	04.00PM - 04.55PM (6)
MON	06 (NNZ)	06 (NNZ)		10 (NDS)	01 (RAG)		09 (PK&AD)	09 (PK&AD)
TUE	04 (NNZ)	04 (NNZ)		01 (RAG)	02 (KDT)		12 (AAH)	12 (AAH)
WED	04 (NNZ)	04 (NNZ)	RECESS	01 (RAG	03 (SGD)	RECESS	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	

I/c HOD
Department of Management Studies,
K K W I E R Nashik

Director
K K W I E R Nashik
PRINCIPAL
K.K.Wagh Institute of Engineering Education & Research
Hirabai Haridas Vidyanagari,

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 / DAY	10.25AM - 11.20AM (1)	11.20AM - 12.15 PM (2)	12.15 PM 01.05 PM	01.05 PM - 2.00PM (3)	02.00 PM - 02.55PM (4)	02.55 PM - 03.05 PM	03.05PM - 04.00PM (5)	04.00PM - 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	

I/c HOD
Department of Management Studies,
K K W I E R Nashik

Director
K K W I E R Nashik
PRINCIPAL
K.K.Wagh Institute of Engineering Education & Research
Hirabai Haridas Vidyanagari,
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

K. K. Wagh Institute of Engineering Education & Research-Nashik
Department of Robotics and Automation
Semester - I Time-Table (2023- 24)
WEF.12.07.2023

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-I : 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

K. K. Wagh Institute of Engineering Education & Research-Nashik
Department of Robotics and Automation
Semester - I Time-Table (2023- 24)
WEF.12.07.2023

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 CSO TH	SE CSO PR	Hon TH	Hon Lab	Total	PLUS /Minus
																DBMS							
1	Prof. Dr.S.S. sane															3						0	-10
																		LD&CA					
2	Prof. N. M. Shahane															E I PR		3				3	-11
																3							
				OOPCGL(A)																		0	-14
4	Prof. P. P. Vaidya			12																		12	-4
				DSL(A)																			
5	Prof. S. M. Malao			12																		12	-4
							CNS(B)																
6	Prof. S. S. Banait						3															3	-13
							ESIoT(A,B)	LP I(A)															
7	Prof. I. Priyadarshani						3	12														15	-1
				DM(B)	BCL(B)								DM(A)										
8	Prof. J.R. Mankar			3	6								3									12	-4
9	Prof. W. W. Pingle																					0	-16
				DELD(B)	DEL(B)																		
10	Prof. M.J. Metkar			6	6																	12	-4
				FDS(A)																			
11	Prof. C. R. Patil			3																		3	-13
							DS(A,B)																
12	Prof. D. M. Kande						3															3	-13
							DBMS(A)	DBMSL(A)	A)														
13	Prof. S.K. Gondhalekar						3	12	1													16	0
				FDS(B)	DSL(B)																		
14	Prof. S.T. Patil			3	12																	15	-1
							SPOS(B)		Seminar(														
15	Prof. A. V. Taware						3		1													4	-12
16	Prof. K. P. Birla																					0	-16
							TOC(B)	LP I(B)															
17	Prof. M.J. Patil						3	12														15	-1
				CG(B)	OOPCGL(B)	[illegible]																	
18	Prof. N. M. Pagare			3	12	2																17	1
								CNSL(B)								CN	CNL						
19	Prof. S.D. Jadhav							6								3	6					15	-1
							CNS(A)	CNSL(A)															
20	Prof. P. D. Rakibe						3	6														9	-7
				DM(A)	BCL(A)																		
21	Prof. R. K. Durjad			3	6																	9	-7
				DELD(A)	DEL(A)		TOC(A)																
22	Prof. P. S. Kubal			3	6		3															12	-3
														BCS(A)									
23	Prof. S. S. Bhandare													6+6								0	-1
							SPOS(A)																
24	Prof. S.R.Badgujar						3															3	-1
							DBMS(B)	DBMSL(B)															
25	Prof. Dr. Bhise						3	12														15	-1
26	Prof. R. D. Kulkarni																					0	-11
													DM(B)			WT	EL I						
27	Prof. D. K. Sawant												3			3	6					12	-1
													OS(A)			AI	SL I						
28	Prof. Dr. Dipak D. Bage												3			3	12					18	-1
													OOP(B)	OOPCGL(B)									
29	Prof. Indu Seethanathan												3	12								15	-11
				OOP(A)									OOP(A)	OOPCGL(A)									
30	Prof. Pundlik			3									3	12								18	-1
				OOP(B)									FDS(B)	DSL(B)									
31	Prof. Shinde Madam			3									3	12								18	-11
													FDS(A)	DSL(A)									
32	Prof. Shinde Sir												3	12								15	-11
																		OOP	PC				
33	Prof. Deshmukh																	3	12			15	-11
													OS(B)										
34	Prof. Prajakta Sanap												3	6+6									
	* (Faculty members fro 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

0/23/23, 11:37 AM Workload Sem II IMG_20231023_112854.jpg 2022-2023

Subject			Staff	Load	Shift
SE (AD)	A	B	SSB	15	Regular
ST(3)	RSP	RSP	RSP	3	Regular
IoT(3)	VBB	DDB	VBB	18	Morning
DSA(3)	MAS	DKS	DDB	16	Regular
SE(3)	NRV	VBB	MAS	15	Morning
MIS(3)	CAB	SVN	CAB	19	Morning
IoT lab(4)	VBB	DDB	SVN	19	Regular
DSA lab(4)	MAS	PSK	NRV	20	Regular
PBL II(4)	CAB	SVN+NMS	NMS	6	Regular
CoC(1)	DDB	NRV	DKS	18(FE 15 +SE 3)	Morning
AUDIT	MAS	SVN	PSK	6	Regular
TE (AD)	A				
DS(3)	SSB				
CS(4)	SVN				
ANN(4)	NRV				
CC(4)	CAB				
SL II(4)	NRV				
SLIII(4)	SSB				
Mini Project(2)	SVN				

Nirgide
Prof. S.V. Nirgide
Time table Co-ordinator
AI&DS

Prof. Dr. S.S. Sane
H.O.D
AI&DS

Computer Engineering:

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												E I PR		Seminar	LD&CA				
										3			3		1	3				10
3	Prof. Dr.S. M. Kamlapur							ML(A)				OOPCGL (B)				DM				
								3		3		6				3				15
4	Prof. P. P. Vaidya		OOPCGL(A)					ML(B)			CG(B)									
			12				1	3		3	3									22
5	Prof. S. S. Banait				CNS(B)			STQA(A)	LP IV(A,B)											
					3			3	12	3										21
6	Prof. I. Priyadarshani				ESIoT(A,B)	LP I(A)		OOMD(B)												
		DM(B)			3	12		3		3										21
7	Prof. J.R. Mankar	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

K. K. Wagh Institute of Engineering... Department of Computer Enginee...g

13	Prof. S.T. Patil	FDS(B) 3	DSL(B) 12		SPOS(B) 3		1 r(B) 1	DAA(B) 3		2		BCS(B) 6						AIML 4	TE,BE 4	21 18
14	Prof. A. V. Taware							BCT(B) 3	LP III(A,B) 24	3										31
15	Prof. K. P. Birla				TOC(B) 3	LP I(B) 12	1 1			2										18
16	Prof. M.J. Patil	CG(A,B) 6	OOPCGL(B) 12				1			1										20
17	Prof. N. M. Pagare					CNSL(B) 6	1						CN 3	CNL 6	Seminar 1					17
18	Prof. S.D. Jadhav				CNS(A) 3	CNSL(A) 6	1	DAA(A) 3				DSL(B) 6								13 19
19	Prof. P. D. Rakibe	DM(A) 3	BCL(A) 6				1	OOMD(A) 3												
20	Prof. R. K. Durjad	DELD(A) 3	DEL(A) 6		TOC(A) 3		1													13
21	Prof. P. S. Kubal	OOP(A)									OS(A) 3	OSL(A) 6								13
22	Prof. S. S. Bhandare	3			SPOS(A) 3		1 1													4
23	Prof. S.R.Badgujar				DBMS(B) 3	DBMSL(A,B) 18	1			1								TE, BE(DS) 8		23 8
25	Prof. R. D. Kulkarni										DM(A) 3		WT 3	EL I 6	Seminar 1					13
26	Prof. D. K. Sawant										OS(B) 3		Al 3	SL I 12	Seminar 1					20
27	Prof. Dr. D. D. Bage									1	OOP(A,B) 6	OOPCGL(A) 12								18
28	Prof. Indu Seethanathan																			

		OOP(B)													Seminar	DSA	DSL			
	Prof. J. S. Hase	3													1	3	12			19
											FDS(A,B)	DSL			Seminar					
30	Prof. M. A. Shitole										6	12			1					19
											CG(A)					CG	OOPCG L			
31	Prof.P. V. Sanap						1				3					3	12			19
	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

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

Department of Computer Engineering

Academic Year 2022-2023 Semester II

Workload wef 23/01/2023

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	F.Y Btech Sem-I	Total
								BI													3
1	Prof. Dr.S.S. sane							3				PBL									15
								DL													
2	Prof. N. M. Shahane							6		3		6									
					DSBDA	DSBDAL															19
3	Prof. Dr.S. M. Kamlapur				4	12				3											
		SE	PBL																		18
4	Prof. P. P. Vaidya	3	12							3											
													DS	SLIII							19
5	Prof. S. S. Banait									3			4	12							
					DSBDA	DSBDAL															19
6	Prof. I. Priyadarshani				4	12				3											
								HPC	LPV												18
7	Prof. J.R. Mankar							3	12	3											
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																	CS	
14	Prof. A. V. Taware	3	12																	7	22

					CL	LP-II				3												19
					4	12																
15	Prof. K. P. Birla																					0
16	Prof. M.J. Patil																					0
17	Prof. N. M. Pagare				WT																Prog C	
					4																8	12
18	Prof. S.D. Jadhav				WT																Prog C	
					4																8	12
19	Prof. P. D. Rakibe					WTL		NLP														18
20	Prof. R. K. Durjad					12		6														
					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.Badgujar				4											CSD	PBL				CS	
																3	6				7	17
24	Prof. Dr. Bhise									1								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 Tavare

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 Abbr	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	
2	**Prof. V. N. Mawal**	BE	Env. Engg.	3	0	16
		TE	MT I	0	8	
		BE	CED	2	0	
		TE	Seminar	0	1	
		BE	Project	0	2	
3	**Prof. Dr. S. N. Jain**	BE	PDC	2	4	18
		SY	FM	3	6	
		TE	Seminar	0	1	
		BE	Project	0	2	
4	**Prof. Dr. G. B. Daware**	BE	PDC	2	4	17
		SY	P. Cal	2	0	
		SY	SDC	0	6	
		TE	Seminar	0	1	
		BE	Project	0	2	
5	**Prof. S. N. Derle**	TE	CT-II	3	0	17
		SY	FM	1	2	
		BE	CACHE II	0	4	
		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	
7	**Prof. P. P. Joshi**	BE	CED	2	4	16
		TE	CIM	3	0	
		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. Yenaam**	TE	Polymer Engineering	3	0	17
		SY	P Cal	2	0	
		FY	CS	1	6	
		TE	Seminar	0	1	
		BE	PA	0	2	
		BE	Project	0	2	
10	**Dr. Neha B. Gautam**	TE	CET	3	0	17
		TE	CT-II	0	8	
		SY	OB	1	0	
		BE	PA	0	2	
		TE	Seminar	0	1	
		BE	Project	0	2	
11	**Prof. Prashant Kumar**	BE	Petroleum Refining	1	0	16
		BE	CPS	1	0	
		BE	CED	0	2	
		BE	CACHE II	0	4	
		BE	Audit Course	1	0	
		TE	MT I	0	4	
		TE	Seminar	0	1	
		BE	Project	0	2	
12	**Dr. Rajasekhar Ravala**	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												E I PR		Seminar	LD&CA				
										3			3		1	3				10
3	Prof. Dr.S. M. Kamlapur							ML(A)				OOPCGL (B)				DM				
			OOPCGL(A)					3		3		6				3				15
4	Prof. P. P. Vaidya		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				ESIoT(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	DELD(B)	DEL(B)														LD&CAL			0
9	Prof. M.J. Metkar	3	6							3							6			18
		FDS(A)	DSL(A)					BCT(A)												
10	Prof. C. R. Patil	3	12					3		1										19
			BCL(B)		DS(A,B)			STQA(B)				DSL(B)								
11	Prof. D. M. Kande		6		3		1	3		2		6								21
12	Prof. S.K. Gondhalekar				DBMS(A) 3	DBMSL(A) 6	Seminar(A) 1									OOP 3				13

		FDS(B)	DSL(B)				1	DAA(B) 3		2			BCS(B) 6					AIML 4	TE,BE 4	21
13	Prof. S.T. Patil	3	12		SPOS(B) 3		r(B) 1													18
14	Prof. A. V. Taware							BCT(B) 3	LP III(A,B) 24	3										31
15	Prof. K. P. Birla				TOC(B) 3	LP I(B) 12	1			2										18
16	Prof. M.J. Patil	CG(A,B) 6	OOPCGL(B) 12				1			1										20
17	Prof. N. M. Pagare					CNSL(B) 6	1							CN 3	CNL 6	Seminar 1				17
18	Prof. S.D. Jadhav				CNS(A) 3	CNSL(A) 6	1	DAA(A) 3												13
19	Prof. P. D. Rakibe	DM(A) 3	BCL(A) 6				1	OOMD(A) 3					DSL(B) 6							19
20	Prof. R. K. Durjad						1													13
21	Prof. P. S. Kubal	DELD(A) 3	DEL(A) 6		TOC(A) 3		1													13
22	Prof. S. S. Bhandare	OOP(A) 3					1				OS(A) 3	OSL(A) 6								13
23	Prof. S.R.Badgujar				SPOS(A) 3		1													4
24	Prof. Dr. Bhise				DBMS(B) 3	DBMSL(A,B) 18	1			1								TE, BE(DS)		23
25	Prof. R. D. Kulkarni																	8		8
26	Prof. D. K. Sawant										DM(A) 3		WT 3	EL I 6	Seminar 1					13
27	Prof. Dr. D. D. Bage									1	OS(B) 3		AI 3	SL I 12	Seminar 1					20
28	Prof. Indu Seethanathan										OOP(A,B) 6	OOPCGL(A) 12								18
	Prof. J. S. Hase	OOP(B) 3													Seminar 1	DSA 3	DSL 12			19
30	Prof. M. A. Shitole										FDS(A,B) 6	DSL 12			Seminar 1					19
31	Prof.P. V. Sanap						1				CG(A) 3					CG 3	OOPCGL 12			19
	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

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

Department of Computer Engineering

Academic Year 2022-2023 Semester II

Workload wef 23/01/2023

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	F.Y Btech Sem-I	Total
								BI													3
1	Prof. Dr.S.S. sane							3				PBL									15
								DL		3		6									
2	Prof. N. M. Shahane							6													
					DSBDA	DSBDAL															19
3	Prof. Dr.S. M. Kamlapur				4	12				3											
		SE	PBL																		18
4	Prof. P. P. Vaidya	3	12							3											
													DS	SLIII							19
5	Prof. S. S. Banait									3			4	12							
					DSBDA	DSBDAL															19
6	Prof. I. Priyadarshani				4	12				3											
								HPC	LPV												18
7	Prof. J.R. Mankar							3	12	3											
																					0
8	Prof. W. W. Pingle																				
		MP	MPL																		21
9	Prof. M.J. Metkar	6	12							3											
		DSA	DSAL																		16
10	Prof. C. R. Patil	3	12							1											
					CL	LP-II															18
11	Prof. D. M. Kande				4	12				2											
		DSA	DSAL																		15
12	Prof. S.K. Gondhalekar	3	12																		
		PPL						BI	LP-VI												14
13	Prof. S.T. Patil	3						3	6	2											
		SE	PBL																	CS	22
14	Prof. A. V. Taware	3	12																	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 BDiv (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 Enterpreneureshi p- 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 I/C Registrar									0
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	UG2 Proj	2	2	17
14	Prof. K. S. Navale	Object Oriented programming- A	3+8	11	Elective-6: 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	UG2 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. P. J. Mondhe	Object Oriented programming- B	3+8	11	Innovation and Enterpreneureshi	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 Badgujar	Elective -2 Advanced JAVA-A & B Div	3+8	11	FYBTech C programming	2+6	8				19
24	Prof. Supriya Lokhande	Data Analytics Lab- A Div	8	8	FXE	9	9	Skill Development activity- TE	2	2	19
25	Prof. Shweta Shevgekar	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

Final (End)

Academic Load Distrbution 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	mnshelar@kkwagh.edu.in	Prof. Dr.Shelar Mahesh Nivrutti	EE	3	8	11	PBL2	0	2	2	EEFM	1	0	1				0	14
3	9850490855	sdbarahate@kkwagh.edu.in	Prof. Dr.Barahate Sanjay Dagu	EE	3	8	11	PBL2	0	2	2				0				0	13
4	9850670938	v.s.patil@kkwagh.edu.in	Prof. Dr.Patil Vijay Sahebrao	AT	3	8	11	PBL2	0	2	2				0				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				0	16
6	9421828684	vvkhond@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				0	18
8	9960841615	a.s.patil@kkwagh.edu.in	Prof. Patil Atulkumar Sahebrao	ED	3	14	17				0				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				0	16
10	8421617751	pdpillai@kkwagh.edu.in	Prof. Pillai Preeda Shinoj	AT	3	8	11	SUE	1	0	1	FPL	0	4	4				0	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	mrpardeshi@kkwagh.edu.in	Prof.Pardeshi Mohansing Rameshsing	QRE	3	0	3	FPL	0	8	8				0				0	11
13	7875920915	prrahane@kkwagh.edu.in	Prof. Rahane Pawan Rameshwar	DTS	5	8	13	EE1	0	6	6				0				0	19
14	9767135523	nvpatil@kkwagh.edu.in	Prof. Patil Nivrutti Vishram	CAE	4	8	12	MP	2	0	2	MSL	0	4	4				0	18
15	8421109538	mppanchbhai@kkwagh.edu.in	Prof. Panchbhai Mangesh Pralhadrao	KOM	3	8	11	DTS	3	2	5	ED	0	2	2				0	18
16	9579092553	ss.kale@kkwagh.edu.in	Prof. Kale Shivaji Sopan	EAM	2	0	2	FM	3	8	11	PBL2	0	4	4				0	17
17	9404564205	adbhagure@kkwagh.edu.in	Prof. Bhagure Amit Dashrath	AIML	4	8	12	EEFM	1	0	1	ML	0	6	6				0	19
18	9970654645	rdrakhade@kkwagh.edu.in	Prof.Rakhade Rahul Damodhar	CIM	3	8	11	SUE	3	0	3	MSL	0	4	4				0	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	7387913635	mssonawane@kkwagh.edu.in	Prof. Sonawane Manoj Sayaji	ED	2	16	18	EE1	0	2	2				0				0	20
21	9637963637	rvbhaskar@kkwagh.edu.in	Prof. Bhaskar Rohit Vasantrao	QRE	3	0	3	MP	1	4	5	ML	0	10	10				0	18
22	8975287514	mrbahiram@kkwagh.edu.in	Prof.Bahiram Milind Rohidas	FME	3	6	9	ED	0	6	6	ED	0	4	4				0	19
23	8793725713	prbeldar@kkwagh.edu.in	Prof.Beldar Pankaj Ramanlal	AIML	4	8	12	CP	2	6	8				0				0	20
24	8275587508	sdmate@kkwagh.edu.in	Prof.Mate Sonali Dinkar	DTS	4	6	10	MP	2	4	6	ED	0	2	2				0	18
25	7588136491	mvbhadak@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	8975556866	grrayjade@kkwagh.edu.in	Prof. Rayjade Ganesh Ramkrishna	AIML	4	8	12	EEFM	1	0	1	ML	0	2	2	ED	0	2	2	17
27	8698934013	vggalande@kkwagh.edu.in	Prof.Galaude Vishal Ganpat	KOM	3	8	11	CP	2	6	8				0				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				0	20
29	9579076748	nsdixit@kkwagh.edu.in	Prof.Dixit Neha Shamkant	CAE	4	8	12	SUE	1	0	1	MP	0	6	6				0	19
30	9637376646	pbranade@kkwagh.edu.in	Prof.Ranade Pankaj Balasaheb	ED	3	12	15	ED	0	1	1	EE1	0	4	4				0	20
31	9922268990	yvborse@kkwagh.edu.in	Prof.Borse Yogesh Vijayrao	FME	3	6	9	WS	0	8	8	ED	0	3	3				0	20

537

PRINCIPAL
K.K.Wagh Institute of Engineering Education & Research
Hirabai Haridas Vidyanagari

DEPARTMENT OF MECHANICAL ENGINEERING
K.K.W.I.E.E.R., NASHIK-3

HEAD
Department of Mechanical Engineering
K.K.Wagh Institute of Engineering Education and Research,

K. K. Wagh Institute of Engineering Education & Research
Mechanical Engg. Dept. A.Y. 2022-23 Sem-I

Sr. No.	Name of the Staff	SUB	TH	PR	TOTAL	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	0
2	Prof.Dr.Kushare Prashant Bhanudas	DME	4	6	10	DAL	0	2	2				0				0	12	5.33	14
3	Prof. Dr.Shelar Mahesh Nivrutti	HVAC	3	8	11	ET	0	2	2				0				0	13	3.11	15
4	Prof. Dr.Barahate Sanjay Dagu	HMT	3	10	13				0				0				0	13	3.56	15
5	Prof. Dr.Patil Vijay Sahebrao	HMT	3	8	11	ET	0	2	2				0				0	13	3.56	15
6	Prof. Dr. Matsagar Vilas Karbhari	DME	5	12	17				0	PDD	1	0	1				0	18	3.56	20
7	Prof. Khond Vaibhav Vijay	MTRX	3	8	11	DML	0	6	6	PDD	1	0	1	ED			1	1	3.11	21
8	Prof.. Kadbhane Snehal Vasant	HVAC	3	8	11	SD	0	4	4	MMP	2	0	2				0	17	3.11	19
9	Prof. Patil Atulkumar Sahebrao	ED	3	16	19				0				0				0	19	0.00	21
10	Prof. Surwade Pravin Bhagwat	TURBO	4	12	16				0				0				0	16	3.56	18
11	Prof. Pillai Preeda Shinoj	ET	4	8	12	SD	0	4	4				0				0	16	3.56	18
12	Prof.Bhandare Ramesh Vasant	DOM	3	10	13	GD&T	0	4	4	PDD	1	0	1				0	18	3.56	20
13	Prof.Pardeshi Mohansing Rameshsing	IE	3	0	3	SD	0	6	6	GD&T	0	8	8				0	17	5.33	19
14	Prof. Rahane Pawan Rameshwar	EMM	3	8	11	SM	1	4	5	WS	2		2				0	18	3.56	20
15	Prof. Patil Nivrutti Vishram	NSM	3	4	7	SMD	1	10	11				0				0	18	2.67	20
16	Prof. Panchbhai Mangesh Pralhadrao	SM	4	8	12	DME	0	6	6				0				0	18	3.11	20
17	Prof. Kale Shivaji Sopan	HVAC	3	8	11	ET	2	4	6				0				0	17	3.56	19
18	Prof. Bhagure Amit Dashrath	NSM	3	4	7	DAL	0	8	8	PDD	1	0	1				0	16	2.67	18
19	Prof.Rakhade Rahul Damodhar	MTRX	0	8	8	PDD	3	0	3	SM	0	4	4	IE	3	0	3	18	3.56	20
20	Prof. Kavale Prashant Kalidas	MTRX	6	8	14	SD	0	2	2	ED		1	1	F. Y. idea lab			0	17	3.56	19
21	Prof. Sonawane Manoj Sayaji	FME	3	6	9	ED	1	6	7	ED		5	5				0	21	3.11	23
22	Prof. Bhaskar Rohit Vasantrao	EMM	3	8	11	PDD	1	0	1	GD&T	0	4	4	F. Y. idea lab			0	16	3.56	18
23	Prof.Bahiram Milind Rohidas	FME	3	6	9	ED	1	8	9	ED		4	4				0	22	3.56	24
24	Prof.Beldar Pankaj Ramanlal	SMD	5	6	11	DAL	0	6	6	ED		1	1				0	18	3.56	20
25	Prof.Mate Sonali Dinkar	DOM	3	8	11	SD	0	6	6	ED		1	1	F.Y. Dept activity			0	18	2.67	20
26	Prof. Bhadak Mugdha Vikas	MST	3	0	3	DML	0	10	10	SM	3	0	3				0	16	3.56	18
27	Prof. Rayjade Ganesh Ramkrishna	DOM	3	6	9	DAL	0	8	8	PDD	1	0	1				0	18	3.11	20
28	Prof.Galande Vishal Ganpat	NSM	3	4	7	CS	2	12	14				0				0	21	3.56	23
29	Prof.Patil Bhushan Gulabrao	HMT	3	6	9	WS		8	8	ED		4	4	WS	2		2	23	3.11	25
30	Prof.Dixit Neha Shamkant	MST	6	0	6	DML	0	8	8	SD	0	2	2	WS	2		2	18	1.78	20
31	Prof.Ranade Pankaj Balasaheb	ED	3	16	19				0	ED		3	3				0	22	3.56	24
32	Prof.Borse Yogesh Vijayrao	TURBO	2	12	14	MMP	1	0	1	ED	2	4	6	WS	2		2	23	5.33	25
33	[redacted]	WS	0	8	8	ED	0	4	4	Proddpt			11				0	23	0	23

PRINCIPAL
K.K.Wagh Institute of Engineering Education & Research
Hirabai Haridas Vidyanagari

DEPARTMENT OF MECHANICAL ENGINEERING
K.K.W.I.E.E.R., NASHIK-3

HEAD
Department of Mechanical Engineering
K.K.Wagh Institute of Engineering Education and Research,
Hirabai Haridas Vidyanagari.

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_{BE}(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

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. Kazzi	--	--
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 Johnsaon	One workshop to be arranged before end of July	--
BEIT Subjects		**BEIT Practicals**	
Information and storage Retrival (3)	Nagama S. Kazzi	Lab Practice III (4)	Nagama S. Kazzi
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. Kazzi, Certificate Course for TE – PVP, YPS
5) Seminar Coordinator - Shilpa P. Mene
6) Project Coordintaor - 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

Sr. No.	Name of Faculty	Designation	First Term (2023-2024) Subjectwise Workload / Week						
			Class	Division	Subject	L	TU	P	Total Load
1	Dr. Vandana C. Bagal	Incharge Head and Associate Professor	FY	A, B	DSE	6	-	-	18
			FY	A	DSAL	-	-	4	
			SY	A, B	MP	-	-	4	
2	Archana L. Rane	Assistant Professor	SY	A, B	SPMT	8	-	4	16
			SY	A, B	MP	-	-	2	
3	Mariyam F. Maniyar	Assistant Professor	FY	A, B	DSA	6	-	4	14
			SY	A, B	MP	-	-	4	
4	Poonam G. Figade	Assistant Professor	SY	A, B	ML	6	-	6	14
			SY	A, B	MP	-	-	8	
5	Rupali R. Patil	Assistant Professor	SY	A, B	ELE-II DA	3	-	-	16
			FY	A, B	PP	2	-	8	
			SY	A	DSL	-	-	2	
			SY	A, B	MP	-	-	1	
6	Jagruti R. Sohale	Assistant Professor	FY	A, B	WT	3	-	8	14
			SY	A, B	MP	-	-	3	
7	Dr. V. R. Dhawale	Assistant Professor	SY	A, B	CC	6	-	-	15
			FY	A	DSAL	-	-	8	
			SY	A, B	MP	-	-	1	
8	Sujata P. Kangane	Assistant Professor	SY	A, B	ELE-II (VI)	3	-	-	15
			SY	A	MLL	-	-	4	
			SY	A, B	MP	-	-	8	
9	Aishwarya D. Aacharya	Assistant Professor	FY	A	SE	3	-	-	14
			FY	A, B	BCL	-	-	10	
			SY	A, B	MP	-	-	1	
10	Rasika A. Ghevate	Assistant Professor	SY	A, B	DS	6	-	8	15
			SY	A, B	MP	-	-	1	
11	Poonam P. Patil	Assistant Professor	FY	B	DCN	3	-	-	18
			FY	A	PPL	-	-	6	
			SY	A	MLL	-	-	4	
			SY	A, B	MP	-	-	5	
12	Aditi S. Dabivedkar	Assistant Professor	SY	A, B	ELE-II (VI)	3	-	-	15
			SY	A, B	SPMTL	-	-	12	
13	Tejal S. Salve	Assistant Professor	FY	A, B	BiC	6	-	-	14
			FY	A, B	PP	-	6	-	
			SY	B	DSL	-	-	2	
14	Nayana N. More	Assistant Professor	SY	A	SPMTL	-	-	8	15
			FY	B	WT	3	-	4	
15	Harsha A. Chetkani	Assistant Professor	SY	B	MLL	-	-	12	15
			FY	A	DCN	3	-	-	
16	Swarna H. Patil	Assistant Professor	FY	B	DSAL	-	-	8	13
			FY	B	SE	3	-	-	
			FY	B	BCL	-	-	2	
Total Department Workload =						73	6	150	229

Sr. V. C. Bagal
Jt Head,
Dept. of MCA

Dr.K. N. Nandurkar
Director,
KKWIEER, Nashik

Robotics and Automation:

K.K. Wagh Institute of Engineering Education & Research, Nashik-422003

Robotics & Automation Department 2023-2024 Sem I

Faculty Load Distribution

Sr No	Name of Faculty	Subject	Year	TH	PR	Load	Total
1	Dr P.L.Pawar	CGR	SY B Tech	3	4	7	15
		RKD	TE	3	4	7	
		Introduction to Matlab	FY Btech	1	-	1	
2	Pro.P.R.Hanade	RPP	SY B Tech	3	-	3	15
		MT	SY B Tech	-	4	4	
		Introduction to Matlab	FY Btech	-	6	6	
		CC	FY Btech	-	2	2	
3	Pro.L.Anshul Jain	Sensor Tech (ST)	TE	3	4	7	20
		RKD Lab (T3, T4 Batch)	TE	-	2	2	
		Manufacturing Tech (MT)	S.Y.B Tech	3	6	9	
		CGR Lab (S2, S4 Batch)	S.Y.B Tech	-	2	2	
4	Pro.G.G.Jadhav	HAP	TE	3	8	11	22
		IRS	BE	3	8	11	
5	Pro.D.B.Ghorpade	PED	BE	3	8	11	25
		BRW	S.Y.B Tech	-	8	8	
		CS	F.Y. B.Tech	-	6	6	
6	Pro.D.R.M.Chandramore	ESR	TE	3	8	11	23
		WSN	BE	3	8	11	
		UHV-II	S.Y.B Tech	1	-	-	
7	Pro.S.V.Panchalkar	EFS	S.Y.B Tech	3	8	11	22
		MVS	BE	3	8	11	

Mr. A. S. Kamble
Time - Table Co-ordinator

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
General	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
Marketing	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
Finance	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
HR	MBA223 306H	Labour Law-I	3 hrs/week	Ms.Padmini Ahate
	MBA223 307H	Strategic HRM	3 hrs/week	Ms.N.D.Sinha
	MBA223 308H	Organizational Development	2 hrs/week	Ms.S.G.Deo
	MBA223 311H	Compensation Management	2 hrs/week	Ms.N.D.Sinha
	MBA223 312H	Leadership and Change Management	2hrs/week	Ms.N.D.Sinha
Operation	MBA223 406O	Six Sigma	3 hrs/week	Dr.R.A.Gaidhani
	MBA223 407O	Toyota Production System	3 hrs/week	Ms.A.A.Hippalgaonkar
	MBA223 408O	Services Operations Management	2 hrs/week	Ms.A.A.Hippalgaonkar
	MBA223 410O	Productivity Management	2 hrs/week	Dr.S.P.Dhake & Ms.A.A.Hippalgaonkar
	MBA223 411O	Business Process Reengineering	2hrs/week	Ms.A.A.Hippalgaonkar

I/c HOD
Department of Management Studies
K K W I E R Nashik

Director
K K W I E R Nashik
PRINCIPAL
K.K.Wagh Institute of Engineering Education & Research
Hirabai Haridas Vidyanagari,
Amrut Dham, Nashik-422 003

K K. K.Wagh Institute of Engineering Education and Research, Nashik
Department of Management Studies
MBA I - Semester I 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

I/c HOD
Department of Management Studies,
K K W I E R Nashik

Director
K K W I E R Nashik

PRINCIPAL
K.K.Wagh Institute of Engineering Education & Research

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. J.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)

K. K. WAGH INSTITUE OF ENGINEERING EDUCATION & RESEARCH, NASHIK
F.E.TEACHING FACULTY (PRACTICAL) A.Y.2022-23 SEM-I

BATCHES	Linear Algebra	Phy / Chem	FME / EM	ED	CS	DSV	CC
I1	A.B.Shinde	S.M.Shinde	Abhijti J.Pawar	V. V. Khond	Dr.Yennam Rajesh	A. S. Patil	S.N.Derle
I2	Neeta Khairnar	S.S. Kahandal	Abhijti J.Pawar	V. V. Khond	Dr.Yennam Rajesh	A. D. Bhagure	S.N.Derle
I3	A.L.Mourya	S.S. Kahandal	Jagruti S Nikam	V. V. Khond	Dr.Yennam Rajesh	A. S. Patil	S.N.Derle
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	Abhijti J.Pawar	A. D. Bhagure	Tavishi Singh	Ganesh R. Sawant	Snehal N.Chaudhari
K3	S.B.Bhambre	S. S. Joshi	Abhijti 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	M.J.Kshirsagar	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)	https://engg.kkwagh.edu.in/media/post_image/ME_Electrical_Power_Systems_2017_3-5-17.pdf
M.E. Civil (Structures Engineering) Syllabus	http://engg.kkwagh.edu.in/media/post_image/6.ME_Civil_(Structures_Engg.).pdf
M.E. Civil (Structures Engineering) Syllabus 2017 Course	https://engg.kkwagh.edu.in/media/post_image/M_E_-STRUCTURE-2017-PAT.pdf
ME Electronics & Telecommunication (VLSI & Embedded System) (2013)	http://engg.kkwagh.edu.in/media/post_image/ME_VLSI_Emd2.pdf
ME Electronics & Telecommunication (VLSI & Embedded System) (2017)	http://engg.kkwagh.edu.in/media/post_image/ME-EandTC-VLSI_and_Emb_Systems_2017_3-5-17.pdf
MCA 2013 Course	http://www.unipune.ac.in/Syllabi_PDF/revised_2013/engg/MCA_Engg_2013_Syllabus_5-9-15_revised.pdf
MCA 2019 Course	https://engg.kkwagh.edu.in/media/post_image/Curriculum_%20FY_MCA%20under%20Engineering%202019_Course_08.072019.pdf http://collegecirculars.unipune.ac.in/sites/documents/Syllabus2020/SY_Curriculum_MCA_under_Engineering(2019%20Course)(3%20Years)_06.072020.pdf
MCA 2020 Course	http://collegecirculars.unipune.ac.in/sites/documents/Syllabus2020/MCA(2020%20Course)%20Structure_Rules%20and%20regulations_under_Engineering_2020-21_06.072020.pdf
MBA 2016 Pattern	http://engg.kkwagh.edu.in/media/post_image/MBA_NEW_Syllabus_2016-17-17-6-16.pdf
MBA 2019 Pattern	https://engg.kkwagh.edu.in/media/post_image/MBA_Syllabus_2019_Pattern_Revised_on_4-6_04_062019.pdf

15.18.3 Laboratory facilities exclusive to the Post Graduate Course:

Name of Laboratory	**Laboratory facilities**
Civil Engineering	
Material Testing: Laboratory:	1) Ultrasonic Pulse VelocityMachine 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**
Name of Department: Electronics and Telecommunication Engineering	

PG Lab	Microwind 3.5 software TK Base Logic Analyzer Hosted / Upgradable Universal Trainer ARM 9 Development Board , Helian Board - PIC , Oasis Herculis Board FPGA with ARM Taurus : ARM 9 Development Board (02) , Helian Board - DSP SBC 9302 Single Board with Interfacing Card (02) , Spartan III Based DSP VLSI Protoboard (03) TK Base Logic Analyzer Hosted/ / Upgradable Universal Trainer with Interfacing Card (03) MATLAB 13Aa with 9 Different Toolboxes Programmable System On Chip Kit with Daughter card (02 Microwind 3.8.4 Software
Research Lab	MySQL Software MATLAB NetBeans IDE 8.0.2

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 , Eltronics 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 Engineering:

Sr.No	Software
1	**MATLAB**
2	**Xilinx**

- 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

K.K.Wagh Institute of Engineering Education and Research, Nashik (Autonomous w.e.f. A.Y.2022-23)

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					

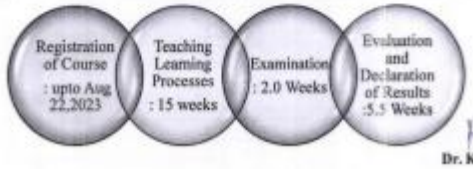
Sun	Mon	Tue	Wed	Thu	Fri	Sat	Activity / Event
			1	2	3	4	
5	6	7	8	9	10	11	
12	13	14	15	16	17	18	Nov 12 - 15 Diwali Vacations (Holidays)
19	20	21	22	23	24	25	
26	27	28	29	30			Nov 27 Gurunanak Jayanti (Holiday)

December 2023

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Activity / Event
					1	2	
3	4	5	6	7	8	9	Dec 4 – 5 Compilation of Term Work Dec 5 Conclusion of Teaching
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
14	15	16	17	18	19	20	Jan 9 Declaration of Result Jan 15 Makar Sankranti (Holiday)
21	22	23	24	25	26	27	Jan 26 Republic Day (Holiday)
28	29	30	31				



Dr. Sunil Kute
Dean, Academics

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	90	15	Teaching Learning Processes
	Induction Programme	Aug 7-19 , 2023			
	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
		Total	**133**	**22.5**	

Commencement of Semester – II : January 8 , 2024

Dr. Sunil Kute
Dean, Academics

Dr. K. N. Nandurkar
Director

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 6 Department Meeting
							July 10 Bakari Id	
10	11	12	13	14	15	16		July 13 Department Meeting
								July 15 CCs' Meeting at department level by ACs
17	18	19	20	21	22	23		
							July 22 Guru Shishya Punyatithi	July 20 Department Meeting
24	25	26	27	28	29	30	K.P.L. Tournament, Student selection for sports, Workshop/Seminar, Local Sport committee meeting	July 27 Department Meeting
								July 30 CCs' Meeting at department level by ACs
31								

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 10 Department Meeting
							Aug 12 Librarian Day	Aug 13 AC and CC meeting
14	15	16	17	18	19	20	Aug 15 Independence Day	Aug 17 Department Meeting
							Aug 16 Parsi New Year	
21	22	23	24	25	26	27	Training and coaching camp	Aug 24 Department Meeting
							Aug 22 Commencement of SE	Aug 22 – 27: Certificate Course on Problem Solving using C/ C++ for SE students
28	29	30	31				Aug 21 IIC-World Entrepreneurs Day	Aug 31 CCs' Meeting at department level by ACs
							Aug 31 Shriganesh Chaturthi	

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
								Sept 7 Department Meeting
11	12	13	14	15	16	17	Sept 12-17 In Sem Examination (ISE)(Tentative)	Sept 14 Department Meeting
							Sept 14 Hindi Pakhwada Diwas	Sept 15 Engineers Day Celebration under students club, CCs' Meeting at department level by ACs
							Sept 15 Engineers' Day	Sept 21 Department Meeting
18	19	20	21	22	23	24	Sept 24 NSS Day	
25	26	27	28	29	30		Indoor sport Inter collegiate tournaments	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 Holidays	
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 Gurunanak 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 10 Conclusion of SE	Dec 7 Department Meeting Dec6-10: SE Mock Endsem Exam
11	12	13	14	15	16	17	Dec 14 Energy Conservation Day	Dec 14 Department Meeting
								Dec 21 Department Meeting

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

Activity Calendar (A.Y.2022-2023)

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 Dhulivandan (2nd 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 Padwa (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 Mahavir 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 22 IIC- World Earth Day	Apr 19 Department meeting	
23	24	25	26	27	28	29	Apr 26 World Intellectual Property Day 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 Kamgar 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

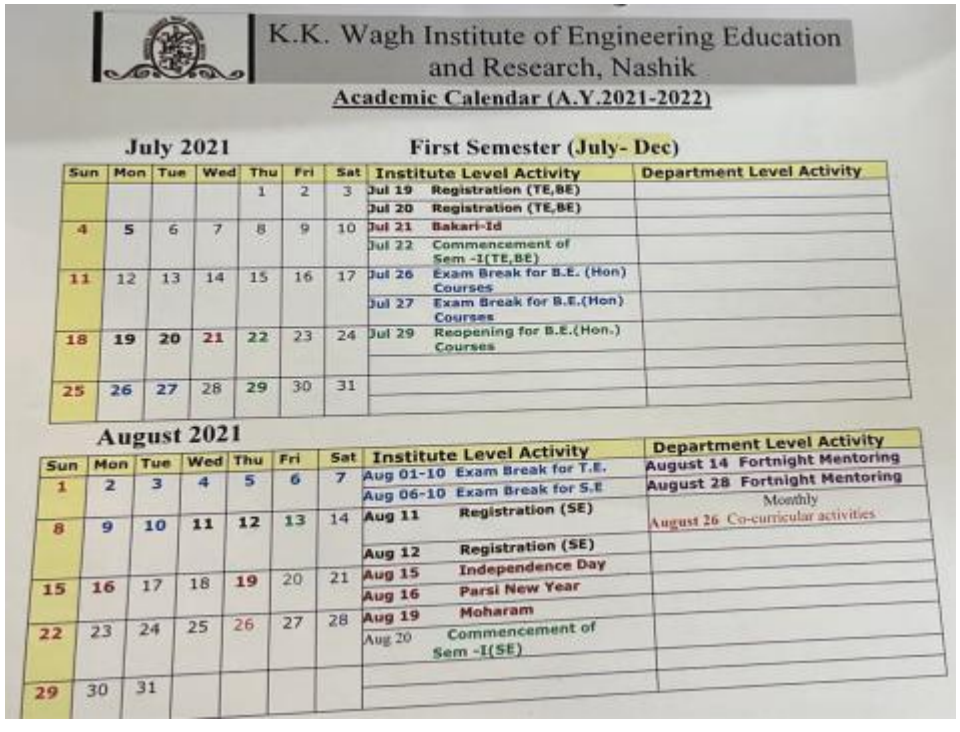
Sun	Mon	Tue	Wed	Thu	Fri	Sat	Institute Level Activity	Department Level Activity	POs
	1	2	3	4	5	6			
7	8	9	10	11	12	13	June 5 IIC-World Environment Day June 6 Shiv Rajyabhishek Din	June 7 Department meeting	
14	15	16	17	18	19	20		June 14 Department meeting	
21	22	23	24	25	26	27	June 21 International Yoga day	June 21 Department meeting	
28	29	30					June 28 Bakri Id (Holiday)	June 28 Department meeting	

Dr. S. S. Sane
H. O. D.

Dr. Sunil Kute
Dean, Academics

Dr. K. N. Nandurkar
Director

PG Course (Civil):



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

Academic Calendar (A.Y.2021-2022)

July 2021 — **First Semester (July- Dec)**

Sun	Mon	Tue	Wed	Thu	Fri	Sat
				1	2	3
4	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	31

Institute Level Activity		Department Level Activity
Jul 19	Registration (TE,BE)	
Jul 20	Registration (TE,BE)	
Jul 21	Bakari-Id	
Jul 22	Commencement of Sem -I(TE,BE)	
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	

August 2021

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	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	31				

Institute Level Activity		Department Level Activity
Aug 01-10	Exam Break for T.E.	August 14 Fortnight Mentoring
Aug 06-10	Exam Break for S.E	August 28 Fortnight Mentoring
Aug 11	Registration (SE)	Monthly August 26 Co-curricular activities
Aug 12	Registration (SE)	
Aug 15	Independence Day	
Aug 16	Parsi New Year	
Aug 19	Moharam	
Aug 20	Commencement of Sem -I(SE)	

September 2021

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4
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		

Institute Level Activity		Department Level Activity
		Sept 10 Fortnight Mentoring
		Sept 25 Fortnight Mentoring
Sept 05	Teachers' Day	Sept 23 Co-curricular activities
Sept 10	Ganesh Chaturthi	
Sept 15	Engineers' Day	

October 2021

Sun	Mon	Tue	Wed	Thu	Fri	Sat
					1	2
3	4	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
31						

Institute Level Activity		Department Level Activity
Oct 02	Mahatma Gandhi Jayanti	Oct 9 Fortnight Mentoring
Oct 15	Dasara	Oct 23 Fortnight Mentoring
Oct 19	Id-E-Milad	Oct 14 Co-curricular activities
OCT 20 Conclusion of Teaching (TE/BE) university)		

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 13 Fortnight Mentoring
							Nov 05 Diwali (Balipratipada)	
7	8	9	10	11	12	13	Nov 06 Diwali (Bhaubeej)	
							Nov 11 Conclusion of Teaching (SE) (university)	
14	15	16	17	18	19	20		
21	22	23	24	25	26	27	Nov 19 Gurunanak 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			

Second Semester (Jan - June)

January 2022

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Institute Level Activity	Department Level Activity
						1	Jan 03 Commencement of Teaching SE, TE,BE	
							Jan 05	Jan 6 Co-curricular activities
2	3	4	5	6	7	8		Jan 13 Co-curricular activities
9	10	11	12	13	14	15		Jan 20 Co-curricular activities
16	17	18	19	20	21	22		Jan 27 Co-curricular activities
23	24	25	26	27	28	29		Jan 14 Fortnight Mentoring
							Jan 26 Republic Day	Jan 28 Fortnight Mentoring
30	31							

February 2022

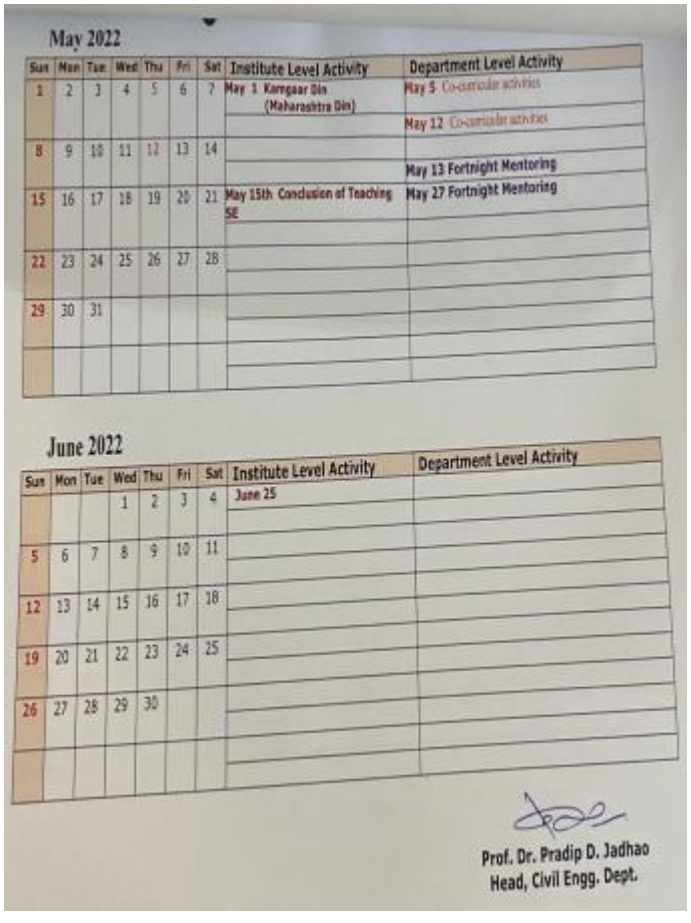
Sun	Mon	Tue	Wed	Thu	Fri	Sat	Institute Level Activity	Department Level Activity
		1	2	3	4	5		Feb 3 Co-curricular activities
6	7	8	9	10	11	12		Feb 10 Co-curricular activities
13	14	15	16	17	18	19	Feb 19 Shiv Jayanti	Feb 17 Co-curricular activities
20	21	22	23	24	25	26		Feb 24 Co-curricular activities
27	28							Feb 11 Fortnight Mentoring
								Feb 25 Fortnight Mentoring
								Feb 1 to 28 Stand Pro (ME)

March 2022

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Institute Level Activity	Department Level Activity
		1	2	3	4	5	Mar 01 Mahashivratri	Mar 3 Co-curricular activities
6	7	8	9	10	11	12		Mar 10 Co-curricular activities
13	14	15	16	17	18	19		Mar 17 Co-curricular activities
20	21	22	23	24	25	26		Mar 24 Co-curricular activities
27	28	29	30	31				Mar 11 Fortnight Mentoring
								Mar 25 Fortnight Mentoring
								T Ext Mar-25th Mar InSem(SE,TE,BE)

April 2022

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Institute Level Activity	Department Level Activity
					1	2	Apr	Apr 7 Co-curricular activities
3	4	5	6	7	8	9	Apr	Apr 21 Co-curricular activities
10	11	12	13	14	15	16	Apr 14 Ambedkar Jayanti	Apr 28 Co-curricular activities
17	18	19	20	21	22	23		Apr 15 Fortnight Mentoring
24	25	26	27	28	29	30	Apr 26 Conclusion of Teaching TE BE	Apr 29 Fortnight Mentoring
								Apr 1st & 2nd Force



May 2022

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Institute Level Activity	Department Level Activity
1	2	3	4	5	6	7	May 1 Kamgaar 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

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Institute Level Activity	Department Level Activity
			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	Aug12 Librarian Day	Mentor Meeting I, Course Planning at department level by ACs	All
								Technical Expert Lecture I	1,2,3,6,7,8,9,11,12
13	14	15	16	17	18	19	Aug 15 Independence Day Aug 16 Parsi New Year	TPO connect for BE students Dept Staff Meeting I	1,2,6,7,8,9,10,12
20	21	22	23	24	25	26	Aug 23 World Entrepreneurs Day	TE Seminar Group formation Project Topic Approval (BE)	All All
27	28	29	30	31				Industrial Visit I Mentor Meeting II 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 Iasem Exam	
10	11	12	13	14	15	16	Sept 14 Hindi Pakhwada Diwas	Technical Expert Lecture III Mentor Meeting III, Course Planning at department level by ACs	1,2,3,6,7,8,9,11,12
								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 Sept 24 NSS Day	Dept Staff Meeting III TE Seminar Review I Project Review I.	All All
24	25	26	27	28	29	30	Sept 28 Anant Chaturdashi /Id-E-Milad	Technical Expert Lecture IV Mentor Meeting IV Industrial Visit II	1,2,3,6,7,8,9,11,12 All 1,6,7,8,9,11,12

K.K. Wagh Institute of Engineering Education and Research, Nashik (Autonomous w.e.f.A.Y.2023-24)

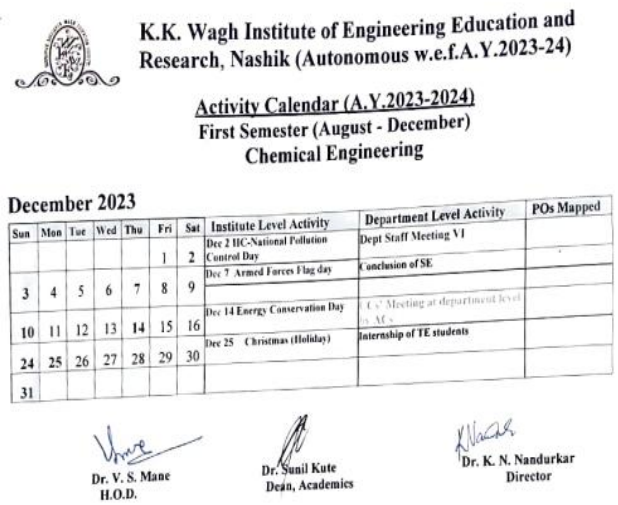
Activity Calendar (A.Y.2023-2024)
First Semester (August - December)
Chemical Engineering

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, Course Planning 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 Prerna Din Dr. A. P. J Kalam Jayanti / IIC-National Innovation day	Industrial Visit III Project Report Drafting	1,2,6,7,8,9,11,12 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 VI Technical Expert Lecture VI	All 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
5	6	7	8	9	10	11	Nov 11 IIC- National Education Day	Dept Staff Meeting V Mentor Meeting VII, Course Planning 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 Gurunanak Jayanti	Mentor Meeting VIII Conclusion of Term of TE and BE	All



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 HC-National Pollution Control Day	Dept Staff Meeting VI	
3	4	5	6	7	8	9	Dec 7 Armed Forces Flag day	Conclusion of SE	
10	11	12	13	14	15	16	Dec 14 Energy Conservation Day	CA Meeting at department level	
24	25	26	27	28	29	30	Dec 25 Christmas (Holiday)	Internship of TE students	
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** **DSE-19**	**FE-138** **DSE-17**	**FE-141** **DSE-16**	**FE- 139** **DSE- 21**
Artificial Intelligence and Data Science	**FE-138** **DSE-18**	**FE-137** **DSE-17**	**FE- 137** **DSE- 08**	**FE-69**
Computer Science and Design	**FE-70** **DSE-9**	**FE-68** **DSE-08**	**FE-68**	
Electronics & Telecom Engineering **Electronics Engineering(II nd Shift)**	**FE - 134** **DSE -** **NA**	**FE - 138** **DSE -** **NA**	**FE - 130** **DSE -** **NA**	**FE - 135** **DSE -** **NA**

Production Engineering				
Civil Engineering (I[st] & IInd Shift)	**FE - 61** **DSE - 19** **FE - 69** **DSE - 15**	**FE - 60** **DSE - 25** **FE - 58** **DSE - 20**	**FE - 53** **DSE -26** **FE - 56** **DSE - 17**	**FE - 66** **DSE -34** **FE - 63** **DSE - 32**
Mechanical Engineering (I[st] & IInd Shift)	**FY 123** **DSY : NA**	**FY 138** **DSY18**	**FE 110** **DSE 46**	**FE 144** **DSE 87**
Electrical Engineering(I[st] & IInd Shift)	**FE-131**	**FE-133** **DSE-23**	**FE-113** **DSE-46**	**FE-109** **DSE-49**
Chemical Engineering	**FY - 65** **DSE : NA**	**FY - 66** **DSE 12**	**FE- 44** **DSE 26**	**FE - 51** **DSE 28**
Information Technology	**FE - 139** **DSE 8**	**FE - 70** **DSE 8**	**FE - 69** **DSE 9**	**FE - 68** **DSE 8**
M.C.A.	136	138	137	69
M.B.A.	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

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 Progrmamme	**Number of Projects carried out**	**funding agency**	**Grant received**
Electronics & Telecom. Engineering Electronics Engineering(IInd Shift)	2017-18 1. Technology Pilot for DC Charging Technologies for EV Bus 2016-17 1. Design of High Performance PLL for UHF Band in 120nm CMOS Technology 2. Monitoring Deforestation in Forest using WSN 3. FPGA Based Creative Transreceiver with Dynamic	DST BCUD, Savitribai Phule Pune University BCUD, Savitribai Phule Pune University	1,50,81,000/- 1,40,000/- 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^{st} & IInd Shift)	03	BCUD, Savitribai Phule Pune University	6,40,000/-
Electrical Engineering(I^{st} & IInd 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 1. IEI Grant for R & D Project Entitled Advancement power Quality Management System for Grid Connected Large Scale Wind Farm 2. Research Proposal: Unified Power quality indices for Power quality characterization 3. Optimal capacitor configuration for enhancement of distribution reliability & power quality for smart grid 4. Research Proposal for Topic : Sensitivity and failure mode Analysis of Adjustable Speed Drives due to RMS voltage variations 5. Modernization & Removal of Obsolescence Scheme:- Modernization/up gradation of Industrial Drives and Control Lab	under Research Grant The Institution of Engineers (India), Kolkatta Savitribai Phule Pune University under Research Grant Savitribai Phule Pune University under Research Grant Savitribai Phule Pune University under Research Grant AICTE, New Delhi	 100000.00 180000.00 170000.00 180000.00 1933000.00
Chemical Engineering	01	BCUD, Savitribai Phule Pune University	2,65,000/-
Information Technology	1.Electrical Modeling of Photonic Crystal Resonant Cavities 2.Wireless Sensor Network for Greenhouse Environment Monitoring	BCUD, Savitribai Phule Pune University BCUD, Savitribai Phule Pune University	2,40,000/- 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,Parksyde Homes, BP Sangale, Harsh Construction pvt. Ltd. Anand Construwell.)

Electronics & Telecom. Engineering:

No. of Consultancy Projects: 3

Sr.	Academic	Company	Revenue	Area of

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
Total	**4,91,52,348**

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

Category of Sector	Total Amount
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
Total	**1017,33,625.16**

17.2 Publications (if any) out of research in last three years out of masters projects:

Publications:

Publication				
Sr. No.	**Department**	**2023-24**	**2022-23**	**2021-22**
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 Nasik 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	
With industries	
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, Hydrabad
	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, Hydrabad
	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

19. Accounted audited statement for the last three years:

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 LearniCo (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 (LearniCo)
4	Number of online assignments provided on ERP/Google Classroom	2886
5	No. of Youtube Video Links shared	8191
6	No. of LearniCo 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 LearniCo.

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.