

K J's EDUCATIONAL INSTITUTES

## TRINITY ACADEMY OF ENGINEERING

Approved by AICTE, Government of Maharashtra & Affiliated to Savitribai Phule Pune University  
S.No.25 & 27, Pisoli, Kondwa-Saswad Raod, Bopdev Ghat, Pune-411048 Ph:8446091199

(Accredited with "A+" Grade By NAAC) AISHE Code:C-51485

### ANNEXURE 10

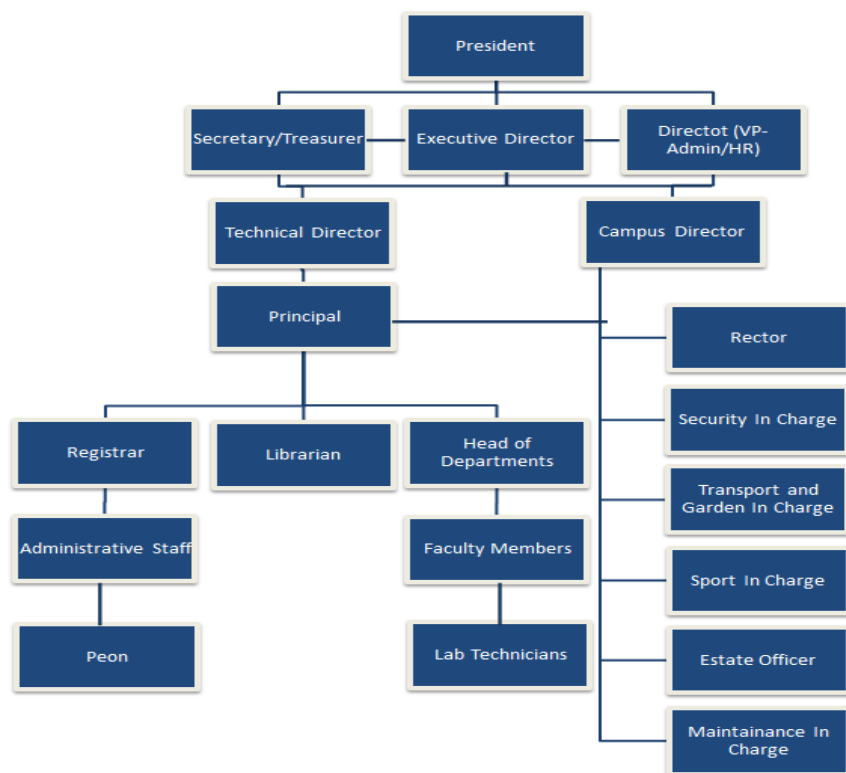
#### Mandatory Disclosures

1. **Name and address of the Trust :** **K.J's Educational Institutes**  
408/10, Purandar Complex, Mukundnagar  
Industrial Estate, Swargate,  
Pune-411037  
Tel: 020-24269100  
Email: [headofficecoordinator@gmail.com](mailto:headofficecoordinator@gmail.com)  
Website: <https://www.kjei.edu.in/>
2. **Name & Address of College**  
**K.J's Educational Institutes**  
**TRINITY ACADEMY OF ENGINEERING**  
S.No.25 & 27 Pisoli, Kondhwa-Saswad Road  
Bopdev Ghat, Pune-411048  
Tel: 020-8446091199  
Email: [os.tae@kjei.edu.in](mailto:os.tae@kjei.edu.in) Website:  
<https://www.kjei.edu.in/TAE>
3. **Name and Address of the Principal** **Dr.Nilesh J. Uke**  
A-702, Grand View-7, Phase-I, Near Ashok Laylend  
Ambegaon, Bk. Pune-411046  
(M) 9850035805  
Email: [principal.tae@kjei.edu.in](mailto:principal.tae@kjei.edu.in)
4. **Name of the affiliating University** **Savitribai Phule Pune University**  
Ganeshkhind Road, Pune-411007  
Website: <https://www.kjei.edu.in/tae/>
5. Governance  
• Members of the Board and their brief background

Sr. No	Name Of the Trustee	Designation	Occupation
1	Kalyanrao Jagannath Jadhav	President	Business
2	Ashish Ramniklal Kothadiya	Member	Business
3	Suhas Dnyandeo Saste	Secretary	Business
4	Vinod Kalyan Jadhav	Treasurer	Business
5	Susnanda Kalyanrao Jadhav	Member	Business
6	Sudhir Jagannath Bhongale	Member	Business

7	Shrikant Narsing Bagewadikar	Member	Service
8	Sanjay G Deshpande	Treasurer	Service
9	Vibhavari Kalayan Jadhav	Treasurer	Business
10	Harshada Vinod Jadhav	Treasurer	Business
11	Akshay Dasharath Saste	Member	Service

### ➤ **Organizational chart and processes**



Institute Level committees/Cells play a crucial role in the holistic development of the students and college as a whole. Considering various aspects including mandatory requirements and new assignments for the overall development and growth of the institute; we have re-formulated committees for AY 2020-21 in consultation with heads of the departments.

Following are the members of the various committees or cells constituted for improving the quality of activities/events organized under the umbrella.

### ➤ **Grievance Redressal Committee**

In order to comply with the AICTE / UGC / SPPU Regulation for addressing, student, Staff or other stake holders in a Technical Institution, “**Grievance Redressal Committee**” of Trinity

**Academy of Engineering, Pune**, has been constituted with following Staff in different positions to enquire the nature and extent of grievance.

S.No.	Name of the Member	Designation	Phone No.	Department
1	Dr.Nilesh J.Uke	Principal	9850035805	Principal
2	Dr.S.S.Deshmukh	Professor	9881258914	Civil
3	Dr.K.B.Gavali	Professor	9404998420	Mechanical
4	Mr.Sunil S.Kapure	Asst.Prof	7770037896	Eng.Sci.
5	Mr.Bhrat Devhare	Asst.Prof.	9657252769	Computer
6	Mrs.Kranti Patil	Asst.Prof.	9130014797	E&TC
7	Mrs.Pratima Patil	Asst.Prof.	8605796829	IT
8	Mr.Anil B.Chorge	Office Superintendent	9890072230	Admin

#### Objectives

- To provide smooth organizational framework to resolve grievances of the Staff, Students and other stakeholders.
- To investigate the reason of dissatisfaction.
- To ensure effective solution to the grievances.

The Committee Members and Co-ordinator are expected to conduct meetings in consultations with the undersigned to prepare detailed 'Action Plan' in this regard for the overall coordinated functioning of the committee. The committee members should submit the action plan and budget to the Principal.

This is for necessary and diligent actions and timely compliances.

**Complaints/Suggestions may be mailed to: [grievance.tae@kjei.edu.in](mailto:grievance.tae@kjei.edu.in)**

[https://docs.google.com/forms/d/e/1FAIpQLSeCHnOXriir\\_TCKLt2DeR3O8f9Bs03ZP3-sXjXmB93tD--dtw/viewform](https://docs.google.com/forms/d/e/1FAIpQLSeCHnOXriir_TCKLt2DeR3O8f9Bs03ZP3-sXjXmB93tD--dtw/viewform)

### ➤ **College Development Committee**

Sr.No.	Name of the Member	Designation
	<b>A) President or Chairman of the Management</b>	
1	Hon.Shri Kalyan J.Jadhav	Chairman
	<b>B) Secretary of the Management or his Nominee</b>	
2	Hon.Shri Suhas Saste	Secretary
	<b>C) One Head of Department nominated by Principal</b>	
3	Dr.Satish S.Deshmukh	Head of Department
	<b>D) Three Teachers Elected by Teachers of College</b>	
4	Dr.K.B.Gavali	Teacher
5	Mrs.Sangameshwari N.Maitri	Women Teacher
6	Mr.Deepthi Kulkarni	Women Teacher
	<b>E) Non-Teaching Staff Representative</b>	
7	Mr.Anil B.Chorge	Non-Teaching Employee
	<b>F) Four Local Members nominated by Management</b>	

8	Shri Vinod J.Jadhav	Local Member
9	Mrs.Harshada V.Jadhav	Local Member
10	Ms.Vibhavari K.Jadhav	Local Member
11	Mr.Tanaji Kolte	Local Member
<b>G) Co-ordinator IQA Committee</b>		
12	Dr.Hanumant G.Haloli	Co-ordinator IQA
<b>H) President &amp; Secretary of the College Student Council</b>		
13	Ms.Salunkhe Rutuja	President Student Council
14	Mr.Narkhede Mangesh	Secretary Student Council
<b>I) Principal of the College</b>		
15	Dr.Nilesh J.Uke	Member Secretary

### ➤ Anti-Ragging Committee for AY 2023-24

S.No.	Name of Member	Department	Designation
1.	Dr.Nilesh J.Uke	Principal	Chairman
2.	Dr.Hanmant Haloli	Asso.Prof Eng.Sci.	Anti-Ragging Squad
3.	Dr.Satish S.Deshmukh	Professor Civil	Anti-Ragging Squad
4.	Dr.Khandu Gavali	Professor Mechanical	Anti-Ragging Squad
5.	Mrs.Deepti Kulkarni	Asst.Prof.E&TC	Anti-Ragging Squad
6.	Dr.Mukund Wagh	Asso.Prof.Computer	Anti-Ragging Squad
7.	Mrs.Pratima Patil	Asst.Prof. IT	Anti-Ragging Squad
8.	Dr.Amit Bhusari	Asst.Prof.MCA	Anti-Ragging Squad
9.	Mr.Sunil B.Kapure	Asst.Prof.Eng.Sci.	Co-ordinator
10.	Mr.Kiran H.Ghorpade	Asst.Prof.Civil	Member
11.	Mr.Vijay Kolte	Asst.Prof.Mechanical	Member
12.	Mrs.K.D.Patil	Asst.Prof.E&TC	Member
13.	Mr.Sunil G.Deshmukh	Students Parent	Member
14.	Mr.Tanaji Kolte	PRO	Member
15.	Mrs.Neha Sathe	NGO	Member
16.	Mr.Shelke Sunil S.	Police Administration	Member
17.	Mr.Gaikwad Bhavik	Student	Member
18.	Ms.Doke Vaidehi	Student	Member

### ➤ माहितीचा अधिकार अधिनियम २००५

### ➤ The Right to Information Act,2005

Sr.	Name of Officer	Designation	Office Address
1.	<b>Dr.Nilesh J.Uke</b> <i>Principal, TAE</i>	<b>Appellate Officer</b>	<b>Trinity Academy of Engineering</b> S.No.25 & 27, Pisoli, Kondwa-Saswad Raod, Bopdev Ghat, Pune-411048

			Ph:8446091199 (M): 9850035805 Email: Principal.tae@kjei.edu.in
2.	<b>Mr.Anil B.Chorge</b> <i>Office Superintendent TAE, Pune</i>	<b>Information Officer</b>	<b>Trinity Academy of Engineering</b> S.No.25 & 27, Pisoli, Kondwa-Saswad Raod, Bopdev Ghat, Pune-411048 Ph:8446091199 (M): 9890072230 Email: os.tae@kjei.edu.in

### ➤ Disability Internal Committee Details

Sr.	Name of Committee /Cell	Name	Designation	Member
1	<b>Disability Internal Committee</b>	Dr.Nilesh J.Uke	Principal	President
		Mr.Anil B.Chorge	O.S.	Vice-President
		Mr.Jakkan Digamber	Asst.Professor	SDO, Secretary
		Dr.Satish S.Deshmukh	Professor & HoD	Gents Teacher Representative
		Mrs.Pratima R.Patil	Asst.Professor	Ladies Teacher Representative
		Mr.Tanaji Kolte	Social Worker	Member
		Mrs.Harshada Vinod Jadhav	Social Worker	Member
		Mr.Yash Kamble	Student Representative	Member
		Mr.Rutuja Bhalerao	Student Representative	Member
		Mr.Sunil G. Deshmukh 7588507602	Parent Representative	Member
		Mr.Haloli Dattatray 9665526629 dattatrayahaloli@gmail.com	Parent Representative	Member

### ➤ Women Anti Sexual harassment Committee

#### (Internal Complaint Committee) for AY 2023-24

S.No.	Name of Member	Gender	Department	Designation
1.	Dr.Nilesh J.Uke	Male	Principal	Chairman
2.	Mrs.D.D.Kulkarni	Female	Asst.Prof.	In-Charge
3.	Mr.Kranti Patil	Female	Asst.Prof.	Member
4.	Dr.S.S.Deshmukh	Male	Civil	Co-Ordinator-IQAC
5.	Dr.K.B.Gavali	Male	Mechanical	Member
6.	Mrs.Dipli Bhusari	Female	Asst.Prof.	Member

7.	Mr.S.B.Kapure	Male	Asst.Prof.	Member
8.	Mrs.Snehal Babar	Female	Asst.Prof.	Member
9.	Mrs.Prajakta Kadam	Female	Asst.Prof.	Member
10.	Mrs.Pawar Sunita	Female	Asst.Prof.	Member
11.	Mrs.Pawar Maisha	Female	Asst.Prof.	Member
12.	Ms.Devyani Naidu	Female	Student	Member
13.	Ms.Sakshi Kadam	Female	Student	Member
14.	Mr.Yash Guddetti	Male	Student	Member

### ➤ Minority Committee for AY 2023-24

Sr.	Name of Committee/Cell	Name	Department	Designation
1	<b>Minority Committee</b>	Dr.Nilesh J.Uke	Principal	Chairman
		Mrs. Zaman Nilufar Maniruz	Computer	Co-ordinator
		Mrs. Aleem Ummeaiman	Computer	Member
		Dr. Gavali K.B.	Mechanical	Member
		Mrs.Patil K.D.	E&TC	Member

### ➤ IQAC (NAAC) Committee for AY 2023-24

Sr.	Name of Committee/Cell	Name	Department	Designation
1	<b>IQAC (NAAC) Committee</b>	Dr. Deshmukh S.S.	Civil	Co-ordinator
		Dr.K.B.Gavali	Mechanical	Member
		Dr. Haloli H.G.	Engg. Sci.	Member
		Dr.M.B.Wagh	Computer	Member
		Dr.Amit Bhusari	MCA	Member
		Mrs.D.D.Kulkarni	E&TC	Member
		Mrs. Patil P.R.	IT	Member

### ➤ Divyang Cell for AY 2023-24

Sr.	Name of Committee	Name	Member Type	Designation
1	Divyang Cell	Dr.Nilesh J.Uke	Principal	Chairman
		Dr.Satish S.Deshmukh	Vice-Principal	Vice-Chairman
		Mr.Digamber Jakkan	Student Development Officer	Member-Secretary
		Dr.K.B.Gawali	Teacher Representative-Male	Member
		Mrs.Pratima R.Patil	Teacher Representative-Female	Member

	Mr.Tanaji Kolte	Expert Advisor-1	Member
	Mrs.Harshada Vinod Jadhav	Expert Advisor-2	Member

➤ **SC, ST & OBC Committee for Prevention of Caste Based Discrimination in Trinity Academy of Engineering.**

As per the letter from University Grant Commission letter F.1-7/2011(SCT) dated 26th June, 2019 TAE has constitute a committee to look into the discriminating complaints received from the SC's/ST's/OBC's Students/Teachers/Non-Teaching Staff.

Written complaints of caste based discrimination by SC's/ST's/OBC's Students/Teachers/Non-Teaching Staff TAE only, should be submitted to the Head of Department. The Head of Department should make efforts to resolve the grievance at his level and action taken report should be submitted to the Chairman, Prevention of Caste based discrimination in TAE.

In case the grievance is not resolved at the level of Head of Department, the same should be forwarded to committee for prevention of caste based discrimination in TAE

The following Committee is constituted to look into the complaints.

S.No.	Name	Designation
1	Dr.Nilesh J.Uke Principal, TAE	Chairman
2	Mrs.Adagale Sushadevi S. Asst.Professor Computer	Member-SC
3	Mr.Kiran Pawar Asst.Prof.Mechanical	Member-SC
4	Dr.K.B.Gawali Professor & HoD Mechanical	Member-OBC
5	Mr.Ghorpade Kiran Asst.Professor, Civil	Member-OBC
6	Dr.S.S.Deshmukh Professor & HoD Civil	Member
7	Mrs.D.D.Kulkarni HoD E&TC	Member
8	Mrs.Pratima Patil HoD, IT	Member
9	Mr.Anil B.Chorge Office Superintendent	Member

➤ **Industry Institute Interaction Cell**

S.No.	Company Name	Name of Person & Desi	Contact	Email
1	Seimitsu Automation	Ayesha Siddqui, Manager	2046212700	hr@seimitsu.co.in
2	Zensoft Service	Kirthi Jagdale, HR Head	8459711882	Keerti.Jagdale@zensoftservices.com
3	Kokban Automation	Omkar Tembhe, Manoj Somwanshi, Director	8796947229	hr@kokban.in
4	Qspider	Sujitkumar Gouda, HR Head	7625084609	devikarani.l@qspiders.com
5	Mungi Engineeris P. L	Vinod Phadatare, HR Head	9158785566	phadatare.vinod@mungiiindia.com

6	TAE, Pune	Mr.Pawar Kiran	9767053087	kppawar87@gmail.com
7	TAE, Pune	Mr.Jakkan D.G	8380097660	d.jakkan@gmail.com
8	TAE, Pune	Mr.Shaikh AC	8421686021	aadilsworld@gmail.com
9	TAE, Pune	Mr.Ghorpade KH	9028765121	kiran.h.ghorpade@gmail.com





**Anushka Food and  
Water Testing Laboratories**



Certificate No.: TC - 6364  
NABL Accredited Laboratory

## TEST REPORT

Test Report No: 1746		TEST REPORT		Report Date : 11/02/2023	
Client Name: Dr. A. B. Auti		ULR - TC636423000001599F			
Address: Yewalewadi, Pune		Page - 1 of 1			
		W.O. No./Code No. : afwtl/00223/W/1746			
		Sample collection Date : 08/02/2023			
		Date & Time of sample receipt in lab : 08/02/2023 at 04:30 pm			
		Sample collected by : Customer			
a) Type of Sample : Drinking Water		d) Duration of Analysis : 08/02/2023 - 11/02/2023			
b) Sample Identification : Drinking Water		e) Sample Location/Source: Not Mentioned			
c) Quantity : 1000 ml		f) Condition of Sample when received in lab: Good			
<b>Microbiological Analysis</b>					
Sr. No.	Test Parameters	Results	Limits	Unit	Method of analysis
1.	Coliforms	< 2	< 2	MPN/100 ml	IS 1622
2.	E.coli	Absent	Absent	/100 ml	IS 1622
<b>Chemical Analysis</b>					
Sr. No.	Test Parameters	Results	Acceptable Limits	Unit	Method of Analysis
1.	Colour	1	<5	Hazen Unit	IS 3025 (Part-4)
2.	Odour	Agreeable	Agreeable	-	IS 3025 (P-5)
3.	pH	8.03	6.5-8.5	-	IS 3025 (P-11)
4.	Conductivity	186	50-1500	µS/cm	APHA 23rd Ed 2510 B
5.	Turbidity	0.66	1	NTU	APHA 23rd Edition 2130 B
6.	Total Dissolved Solids	109.0	500	mg/lit	IS 3025 (P-16)
7.	Total Hardness (as CaCO <sub>3</sub> )	71.28	200	mg/lit	IS 3025 (P-21)
8.	Calcium Hardness (as CaCO <sub>3</sub> )	39.60	200	mg/lit	APHA 23rd Ed 3500-Ca-B
9.	Magnesium as Mg	7.70	30	mg/lit	APHA 23rd Ed 3500-Mg-B
10.	Total Alkalinity	66.95	200	mg/lit	APHA 23rd Ed 2320-B Titrimetric
11.	Chlorides (as Cl)	17.12	250	mg/lit	IS 3025 (P-32)
Limits as per IS Specifications 10500:2012 for drinking water w.r.t. chemical analysis.					
 <b>Checked By</b> <b>Usha Palwankar</b> <b>Authorized signatory</b>		 <b>Checked By</b> <b>Monika Falke</b> <b>Authorized signatory</b>			

### Terms & Conditions

- The above results relates to the sample tested without prejudice to its for, source or process.
- Test report shall not be reproduced or used for advertising or legal action without the written approval of the lab.
- Perishable samples will be disposed immediately after report dispatch & non-perishable samples will be retained for 15 days from the receipt of samples.
- Sampling was not done by AFWTL.

FMT/Tech/04

Rev.No.-01

Rev. Date: 15.11.2022.

-----End of the Report-----

Atharva Row Houses, Row House No. 01, Renuka Nagar, Lane No-01,  
Survey No.112/1, Opposite RMD Sinhgad Institute, Warje, Pune - 58.  
Call : +91 94225 6673, 99212 6674 | Email: anushkashr@gmail.com | Website: www.anushkashr.com

**6. Programmes Approved by AICTE & DTE**

S. No.	Branch	Intake	Choice Code	Duration
1	B.E. Civil Engineering	60	663419110	From FE 4 Years Form DSE 3 Years
2	B.E. Computer Engineering	60	663424510	From FE 4 Years Form DSE 3 Years
3	B.E. Information Technology	60	663424610	From FE 4 Years Form DSE 3 Years
4	B.E. E&TC Engineering	120	663437210	From FE 4 Years Form DSE 3 Years
5	B.E. Mechanical Engineering	60	663461210	From FE 4 Years Form DSE 3 years
6	M.E. Civil (Construction Management)	24	663421010	2 Years
7	M.E. Mechanical (Design Engineering)	24	663460110	2 Years
8	MCA Master in Computer Application	180	663424110	2 Years

**Status of Accreditation of the Courses**  
**(Accredited with “A+” Grade By NAAC)**

**NBA Accreditation Status**

1. Programmes/ Courses accredited Nil
2. Applied for Accreditation
  - A. Applied but Visit not happened Nil
  - B. Visit happened but result awaited Nil

**NAAC Accreditation Status**

1. Accredited “A+’Grade

  
**राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद**  
**NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL**  
*An Autonomous Institution of the University Grants Commission*

**Quality Profile**

Name of the Institution : KJ's Educational Institutes Trinity Academy of Engineering  
 Place : Pisoli, Tal. Havell, Dist. Pune, Maharashtra

Criteria	Weightage (W <sub>i</sub> )	Criterion-wise Weighted Grade Point (Cr WGP)	Criterion-wise Grade Point Averages (Cr WGP / W <sub>i</sub> )
I. Curricular Aspects	100	390	3.90
II. Teaching-Learning and Evaluation	350	1072	3.06
III. Research, Innovations and Extension	110	365	3.32
IV. Infrastructure and Learning Resources	100	400	4.00
V. Student Support and Progression	140	460	3.29
VI. Governance, Leadership & Management	100	351	3.51
VII. Institutional Values and Best Practices	100	340	3.40
<b>Total</b>	$\sum W_i = 1000$	$\sum (Cr \cdot WGP) = 3378$	

$$\text{Institutional CGPA} = \frac{\sum (Cr \cdot WGP)}{\sum W_i} = \frac{3378}{1000} = 3.38$$

Grade = **A<sup>+</sup>**

Date : May 19, 2023  
  
 Director

• This certification is valid for a period of five years with effect from May 19, 2023  
 • An Institutional CGPA on four point scale in the range of 3.0 - 4.0 denotes A<sup>+</sup> grade, 3.25 - 3.50 denotes A<sup>+</sup> grade, 3.51 - 3.75 denotes A<sup>+</sup> grade, 3.76 - 4.00 denotes A<sup>+</sup> grade, 3.25 - 3.50 denotes B<sup>+</sup> grade, 3.51 - 3.75 denotes B<sup>+</sup> grade, 3.76 - 4.00 denotes B<sup>+</sup> grade, 3.76 - 4.00 denotes B<sup>+</sup> grade, 3.76 - 4.00 denotes B<sup>+</sup> grade  
 • Scores rounded off to the nearest integer  
 IICB/C/15/12<sup>nd</sup> Cycle/1800002702

### Course Detail & HSC Cut off for last 3 years

Branch	Sanction Intake	Duration of course	Last 3 years Cut off detail		
			2021-22	2022-23	2023-24
Civil	60	4 Years	71	54	65
Computer	60	4 Years	60	48	71
IT	60	4 Years	62	48	69
E&TC	120	4 Years	59	46	57
Mechanical	60	4 Years	73	53	60
ME-Construction	24	2 Years	52	60	51
ME Design	24	2 Years	-	66	61
MCA	180	2 Years	59	46	42

### Fee Structure

<b>K J's Educational Institutes</b> <b>TRINITY ACADEMY OF ENGINEERING</b> Approved by AICTE, Government of Maharashtra & Affiliated to Savitribai Phule Pune University <b><u>FE &amp; DSE Fee Structure for Engineering Admission A.Y.2023-24</u></b>						
Sr. No.	Fees Type	Category				
		Open	OBC & EBC	SC	ST / VJNT/SBC/TFWS	J&K
<u>A)</u>	-					
1	Tuition Fee	74,889	37,445	-	-	15,000
2	Development Fee	10,111	10,111	-	10,111	5,000
	<b><u>Total Tuition +Dev.Fee</u></b>	85,000	47,556	-	10,111	20,000

ME Fee Structure for Admission 2023-24						
Sr. No.	Fees Type	Category				
		Open	EBC/OBC/VJNT/SBC	SC/ST		
<u>A)</u>	-					
1	Tuition Fee	74,560	74,560	-		
2	Development Fee	10,440	10,440	-		
	<b><u>Total Tuition +Dev.Fee</u></b>	85,000	85,000	-		
<b>Total Fees</b>		89,764	89,764	4,764	-	-

MCA Fee Structure for Admission 2023-24						
Sr. No.	Fees Type	Category				
		Open	OBC & EBC	SC	ST / VJNT/SBC/TFWS	J&K
<u>A)</u>	-					
1	Tuition Fee	70,051	35,026	-	-	15,000
2	Development Fee	9,949	9,949	-	9,949	5,000
	<b><u>Total Tuition +Dev.Fee</u></b>	80,000	44,975	-	9,949	20,000

## **Placement Facilities**

### **Admission Procedure**

College has follow-up Admission process as per DTE Maharashtra Guidelines  
[www.dtemaharashtra.gov.in](http://www.dtemaharashtra.gov.in), <https://cetcell.mahacet.org/>

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

As per guidelines & timetable displayed by DTE Maharashtra

### **Criteria and Eligibility for Admission:**

#### **As per AICTE/ DTE Maharashtra & Savitribai Phule Pune University Rules**

#### **Eligibility conditions and requirements for admissions First Year - Engineering / Technology**

##### **[ 4 Years duration ]**

#### **(1) Maharashtra State Candidature Candidate. -**

- (i) The Candidate should be an Indian National;
- (ii) 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 subject or Computer Science or Information Technology or Informatics Practices or Agriculture or Engineering Graphics or Business Studies , and obtained at least 45% marks (at least 40% marks, in case of Backward class categories, Economically Weaker Section and Persons with Disability candidates belonging to Maharashtra State only) in the above subjects taken together and The Candidate should have appeared in all the subjects in MHT-CET and should obtain non zero score in MHT-CET

**Or**

- (ii) Passed Diploma in Engineering and Technology and obtained at least 45% marks (at least 40% marks, in case of Backward class categories, Economically Weaker Section and Persons with Disability candidates belonging to Maharashtra State only);

#### **(2) All India Candidature Candidates**

- (i) The Candidate should be an Indian National;
- (ii) 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 subject or Computer Science or Information Technology or Informatics Practices or Agriculture or Engineering Graphics or Business Studies and obtained at least 45% marks (at least 40% marks, in case of Backward class categories, Economically Weaker Section and Persons with Disability candidates belonging to Maharashtra State only) in the above subjects taken together and should obtain non zero positive score in JEE Main (B.E/B.Tech) or the candidate should have appeared in all the subjects in MHT-CET and should obtain non zero score in MHT-CET. However, preference shall be given to the candidate obtaining non zero positive score in JEE Main(B.E/B.Tech) over the candidates who obtained non zero score in MHT-CET. **Or**
- (ii) Passed Diploma in Engineering and Technology and obtained at least 45% marks (at least 40% marks, in case of Backward class categories, economically Weaker Section and Persons with Disability candidates belonging to Maharashtra State only);

#### **Direct Second Year (Lateral Entry)- Engineering**

#### **Eligibility conditions and requirements for admissions First Year - Engineering / Technology**

##### **[ 3 Years duration ]**

#### **(1) For Maharashtra State Candidature Candidate and All India Candidature**

**Candidate, -**

- (i) The Candidate should be an Indian National;
- (ii) Passed Diploma Course in Engineering and Technology with at least 45% marks (40% marks in case of candidates of backward class categories, Economically Weaker Section and Persons with Disability belonging to Maharashtra State only) in appropriate branch of Engineering and Technology from an All India Council for Technical Education or Central or State Government approved Institution or its equivalent ;

**Or**

- (ii) Passed B.Sc. Degree from a University Grants Commission (UGC) or Association of Indian Universities recognized University with at least 45% marks (40% in case of candidates of Backward class categories, Economically Weaker Section and Persons with Disability belonging to Maharashtra State only) and passed HSC with Mathematics as a subject. Provided that students belonging to this category shall clear the subjects of Engineering Graphics/ Engineering Drawing and Engineering Mechanics of the first year Engineering Program along with second year subjects.

**Or**

- (ii) Passed D.Voc. Stream in the same or allied sector.
- (iii) In the above cases, a suitable bridge Courses, if required such as in Mathematics may be conducted.
- (iv) Any other criterion declared from time to time by the appropriate authority as defined under the Act.

**Master in Engineering (ME) - Engineering**

**(1) For Maharashtra Candidature Candidate and All India Candidature Candidate,-**

- (i) The Candidate should be an Indian National;
- (ii) Passed Bachelor Degree in the relevant field of Engineering and Technology or Pharmacy from All India Council for Technical Education or Central or State Government approved institutions or equivalent, with at least 50% marks (at least 45% marks in case of candidates of Backward Class categories, Economically weaker section and Persons with Disability category belonging to Maharashtra State);
- (iii) Passed Bachelor Degree in the relevant course of Engineering and Technology or Pharmacy as specified in the eligibility criteria for admission to a Post Graduate Degree course of the concerned University for which admission is being sought;
- (iv) Obtained Qualified score in Graduates Aptitude Test in Engineering (GATE) conducted by the Indian Institute of Technology and valid for the current academic year ; **or** (iv) Obtained non-Qualified marks in Graduates Aptitude Test in Engineering (GATE) conducted by the Indian Institute of Technology for the current academic year; **or** (iv) Obtained Qualified score in Graduates Pharmacy Aptitude Test (GPAT) conducted by National Testing Agency and valid for the current academic year ; **or** (iv) Obtained non-Qualified marks in Graduates Pharmacy Aptitude Test (GPAT) conducted by National Testing Agency for the current academic year; **or**
- (iv) For sponsored candidates, minimum of two years of full time work experience in a registered firm/ company/ industry/ educational and/ or research institute/ any Government Department or Government Autonomous Organization in the relevant field in which admission is being sought;
- (v) GATE or GPAT Qualified Candidates shall have preference over the not qualified Candidates.

**Master in Computer Application (MCA)**

For Maharashtra State Candidature Candidate and All India Candidature Candidate, Union Territory of Jammu and Kashmir and Union Territory of Ladakh Migrant Candidature Candidates.-

(i) The candidate should be an Indian National;

(ii) Passed BCA or Bachelor Degree in Computer Science Engineering or equivalent Degree and obtained at least 50% marks in aggregate (at least 45% in case of candidates of Backward Class categories, Economically weaker section and Persons with Disability category belonging to Maharashtra State);Or

(ii) Passed B.Sc. or B.Com. or B.A. with Mathematics at 10+2 Level or at Graduation Level (with additional bridge Courses as per the norms of the concerned University) and obtained at least 50% marks in aggregate (at least 45% in case of candidates of Backward Class categories, Economically weaker section and Persons with Disability category belonging to Maharashtra State);

(iii) Obtained non zero positive score in MAH-MCA-CET.

### Admission during in Last 3 Years

#### **F.E.**

Year	Intake	Civil		Computer		EnTC		Mech		IT	
		Reg.	TFWS	Reg.	TFWS	Reg.	TFWS	Reg.	TFWS	Reg.	TFWS
2023-24	360	4	-	63	3	112	5	17	-	66	3
2022-23	360	13	-	65	2	119	6	28	-	67	3
2021-22	300	7	-	66	3	53		3		62	3

#### **DSE Vacant + Lateral Entry**

Year	Civil		Comp		IT		EnTC		Mech	
	Seat	Admn.	Seat	Admn.	Seat	Admn.	Seat	Admn.	Seat	Admn.
2023-24	62	13	10	10	8	8	29	27	47	11
2022-23	67	16	8	8	-	-	25	25	71	24
2021-22	64	25	9	9	-	-	64	64	127	37

#### **ME**

Year	Intake	Civil	Mech
2023-24	48	13	2
2022-23	48	6	2
2021-22	48	11	0

#### **MCA**

	Intake	Reg.	TFWS
2023-24	180	182	9
2022-23	120	132	6
2021-22	60	65	3

### 11. Admission Procedure



### Admission Procedure

College has follow-up Admission process as per DTE Maharashtra Guidelines  
[www.dtemaharashtra.gov.in](http://www.dtemaharashtra.gov.in), <https://cetcell.mahacet.org/>

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

As per guidelines & timetable displayed by DTE Maharashtra

- Information of Infrastructure and Other Resources Available**

Sr. No.	Particulars	Carpet area	Built up Area
1	Administrative Area	1513.95	1892.438
2	Amenities Area	1537.32	1921.65
3	Circulation Area	3237.58	4046.975
4	Instructional Area (Common Facility)	706.63	883.2875
5	Instructional Area	8751.43	10939.29
Total Area		15746.91	19683.64

Sr. No.	Room No.	Room type (mention Class room/Lab/Toilet etc.)	Carpet Area (Sq.mts)	Completion of flooring	Completion of walls and painting	Completion of electrification and lighting
<b>Basement Floor</b>						
1	001	Sports Room	315	Completed	Completed	Completed
2	001A	Recreational Room	154	Completed	Completed	Completed
3	002	Gymnasium	164	Completed	Completed	Completed
4	003	Meditation Center/Yoga Club	101	Completed	Completed	Completed
5	004	Staircase	46.00	Completed	Completed	Completed
6	005	Central Store/ Maintenance	84.74	Completed	Completed	Completed
7	006	Passage	59.38	Completed	Completed	Completed
8	007	Staircase	33.60	Completed	Completed	Completed
9	008	Housekeeping/ Pantry/Security	100	Completed	Completed	Completed
10	009	Workshop	202.5	Completed	Completed	Completed
11	010	Additional Workshop-I	211.13	Completed	Completed	Completed
12	011	Additional Workshop-II	169	Completed	Completed	Completed
13	011A	Laboratory	100.5	Completed	Completed	Completed
14	012	Staircase	46.00	Completed	Completed	Completed



		<b>TOTAL</b>	<b>1786.85</b>			
<b>Ground Floor</b>						
15	101	Principal Cabin	30	Completed	Completed	Completed
16	101-A	Board Room/Conference Hall	60.5	Completed	Completed	Completed
17	101-B	Admin Office	100.5	Completed	Completed	Completed
18	102,103	Seminar Hall (UG)	201	Completed	Completed	Completed
19	104	Laboratory	96	Completed	Completed	Completed
20	105	Laboratory	66	Completed	Completed	Completed
21	106	Laboratory	68.23	Completed	Completed	Completed
22	107	Staircase	46.00	Completed	Completed	Completed
23	108	Laboratory	93.96	Completed	Completed	Completed
24	109	Laboratory	93.96	Completed	Completed	Completed
25	110	Laboratory	90.3	Completed	Completed	Completed
26	111	Staircase	34.00	Completed	Completed	Completed
27	112A	Faculty Room	57.82	Completed	Completed	Completed
28	112	Tutorial Room	33	Completed	Completed	Completed
29	113	Laboratory	66	Completed	Completed	Completed
30	114	Laboratory	137.82	Completed	Completed	Completed
31	115	Laboratory	66	Completed	Completed	Completed
32	116	Ladies Toilet	54.18	Completed	Completed	Completed
33	117	Gents Toilet	54.18	Completed	Completed	Completed
34	118	Laboratory	137.82	Completed	Completed	Completed
35	119	Laboratory	90.82	Completed	Completed	Completed
36	120 & 120A	Boys Common Room	132	Completed	Completed	Completed
37	121	Staircase	46.00	Completed	Completed	Completed
38	122	Laboratory	90.3	Completed	Completed	Completed
39	123	Laboratory	93.64	Completed	Completed	Completed
40	124	Laboratory	93.64	Completed	Completed	Completed
41	125	Staircase	46.00	Completed	Completed	Completed

42	126	Laboratory	68.23	Completed	Completed	Completed
43	127	Faculty Room	45.34	Completed	Completed	Completed
44	128	Laboratory	95.3	Completed	Completed	Completed
45	128 A	Laboratory	67.4	Completed	Completed	Completed
46	129	First Aid/ Sick Room	47.42	Completed	Completed	Completed
47	130	Laboratory	113.49	Completed	Completed	Completed
48	131	Admin/Director Office	87.21	Completed	Completed	Completed
49	132	Examination Control Room & Admin Office	151.27	Completed	Completed	Completed
50	133	Main Entrance	86.10	Completed	Completed	Completed
51	134	Staircase	33.60	Completed	Completed	Completed
52	135,136,137 & 138	Passage	438.00	Completed	Completed	Completed
		TOTAL	3413.03			
<b>First Floor</b>						
53	201	Training & Placement Cell	99.90	Completed	Completed	Completed
54	202	Computer Lab. MCA	97.7	Completed	Completed	Completed
55	203	Class Room MCA	99.99	Completed	Completed	Completed
54	204	Computer Lab. MCA	99.9	Completed	Completed	Completed
55	205	Computer Lab. MCA	84	Completed	Completed	Completed
56	205A	HOD & Faculty Room	33	Completed	Completed	Completed
57	206	Class Room MCA	80.97	Completed	Completed	Completed
58	206A	Tutorial Room MCA	33			
59	207	Staircase	46.00	Completed	Completed	Completed
60	208	Class Room MCA	93.96	Completed	Completed	Completed
61	209	Class Room MCA	93.96	Completed	Completed	Completed
62	210	HOD, Faculty Room & Dept. Office	90.3	Completed	Completed	Completed
63	211	Staircase	34.00	Completed	Completed	Completed
64	212	Computer Lab. MCA	66	Completed	Completed	Completed
65	213	Class Room	90.82	Completed	Completed	Completed
66	214	Class Room	90.82	Completed	Completed	Completed

67	215	Tutorial Room	66	Completed	Completed	Completed
68	216	Ladies Toilet	54.18	Completed	Completed	Completed
69	217	Gents Toilet	54.18	Completed	Completed	Completed
70	218	Class Room (PG)	90.82	Completed	Completed	Completed
71	219	Drawing Hall/CAD Center	90.82	Completed	Completed	Completed
72	220	Laboratory	66	Completed	Completed	Completed
73	221	Drawing Hall/CAD Center	90.82	Completed	Completed	Completed
74	222	Laboratory	66	Completed	Completed	Completed
75	223	Staircase	46.00	Completed	Completed	Completed
76	224	Class Room (MCA)	90.3	Completed	Completed	Completed
77	225	Class Room (PG)	93.7	Completed	Completed	Completed
78	226	Class Room (PG)	93.7	Completed	Completed	Completed
79	227	Staircase	46.00	Completed	Completed	Completed
80	228	Class Room	113.97	Completed	Completed	Completed
81	229	Research Lab (PG)	84	Completed	Completed	Completed
82	229 A	Tutorial Room	33	Completed	Completed	Completed
83	230	Class Room	99	Completed	Completed	Completed
84	231	Class Room	99	Completed	Completed	Completed
85	232	HOD, Faculty Room & Dept. Office	99	Completed	Completed	Completed
86	233	Laboratory (PG)	99.99	Completed	Completed	Completed
87	234	Passage	86.10	Completed	Completed	Completed
88	235	Staircase	33.60	Completed	Completed	Completed
89	236,237,238 & 239	Passage	540.00	Completed	Completed	Completed
		TOTAL	3470.5			
<b>Second Floor</b>						
90	301	HOD, Faculty Room & Dept. Office	99.90	Completed	Completed	Completed
91	302,303,305 & 306	Central Library&, Reading Hall	433.97	Completed	Completed	Completed
92	304	Class Room	99.9	Completed	Completed	Completed

93	307	Staircase	46.00	Completed	Completed	Completed
94	308 & 309	Computer Center UG	187.92	Completed	Completed	Completed
95	310	Laboratory	90.3	Completed	Completed	Completed
96	311	Staircase	34.00	Completed	Completed	Completed
97	312	Laboratory	66	Completed	Completed	Completed
98	313	Laboratory	90.82	Completed	Completed	Completed
99	314	Class Room	90.82	Completed	Completed	Completed
100	315	Laboratory	66	Completed	Completed	Completed
101	316	Toilets	54.18	Completed	Completed	Completed
102	317	Laboratory	54.18	Completed	Completed	Completed
103	318	Class Room	90.82	Completed	Completed	Completed
104	319	Class Room	90.82	Completed	Completed	Completed
105	320	Laboratory	66	Completed	Completed	Completed
106	321	Class Room	90.82	Completed	Completed	Completed
107	322	Laboratory	66	Completed	Completed	Completed
108	323	Staircase	46.00	Completed	Completed	Completed
109	324	HOD, Faculty Room & Dept. Office	90.3	Completed	Completed	Completed
110	325	Class Room	93.96	Completed	Completed	Completed
111	326	Class Room	93.96	Completed	Completed	Completed
112	327	Staircase	46.00	Completed	Completed	Completed
113	328	Class Room	81.06	Completed	Completed	Completed
114	329	Laboratory	75.61	Completed	Completed	Completed
115	329A	Laboratory	75	Completed	Completed	Completed
116	330	Laboratory	66	Completed	Completed	Completed
117	331	Class Room	99.9	Completed	Completed	Completed
118	332	HOD, Faculty Room & Dept. Office	99.9	Completed	Completed	Completed
119	333	Laboratory	66	Completed	Completed	Completed

120	333 A	Laboratory	66	Completed	Completed	Completed
121	334A	Language lab UG	42.37	Completed	Completed	Completed
122	334B	Language Lab PG	42.37	Completed	Completed	Completed
123	335	Staircase	33.60	Completed	Completed	Completed
124	336,337,338 & 339	Passage	540.00	Completed	Completed	Completed
		TOTAL	3476.48			
<b>Third Floor</b>						
125	401	HOD & Faculty Room	66.03	Completed	Completed	Completed
126	401 A	Laboratory	66.03	Completed	Completed	Completed
127	402	Laboratory	99.9	Completed	Completed	Completed
128	403	Class Room	99.99	Completed	Completed	Completed
129	404	Tutorial Room	66.03	Completed	Completed	Completed
130	405	Laboratory	75.9	Completed	Completed	Completed
131	405 A	Laboratory	75.6	Completed	Completed	Completed
132	406	Class Room	80.4	Completed	Completed	Completed
133	407	Staircase	46.00	Completed	Completed	Completed
134	408	Laboratory	74.99	Completed	Completed	Completed
135	409	Class Room	74.99	Completed	Completed	Completed
136	409 A	Server Room	33	Completed	Completed	Completed
137	410	Laboratory	90.30	Completed	Completed	Completed
138	411	Staircase	34.00	Completed	Completed	Completed
139	412 & 415	Seminar Hall (MCA)	132.01	Completed	Completed	Completed
140	413 & 414	Computer Center (MCA)	181.64	Completed	Completed	Completed
141	416	Ladies Toilet	54.18	Completed	Completed	Completed
142	417	Gents Toilet	54.18	Completed	Completed	Completed
143	418	Faculty Room	90.82	Completed	Completed	Completed
144	419	Tutorial Room	90.82	Completed	Completed	Completed
145	420 & 422	Seminar Hall	132.01	Completed	Completed	Completed
146	421	Laboratory	90.82	Completed	Completed	Completed
147	423	Staircase	46.00	Completed	Completed	Completed

148	424	Laboratory	90.3	Completed	Completed	Completed
149	425	Laboratory	75	Completed	Completed	Completed
150	425 A	Tutorial Room	33	Completed	Completed	Completed
151	426	Class Room	75	Completed	Completed	Completed
152	427	Staircase	46.00	Completed	Completed	Completed
153	428	Tutorial Room	81.06	Completed	Completed	Completed
154	429	Laboratory	75	Completed	Completed	Completed
155	429 A	Laboratory	75.61	Completed	Completed	Completed
156	430	Class Room	99	Completed	Completed	Completed
157	431	Laboratory	66.03	Completed	Completed	Completed
158	432& 432-A	Girls Common Room	132.06	Completed	Completed	Completed
159	433	Laboratory (MCA)	99	Completed	Completed	Completed
160	434	Class Room (MCA)	66	Completed	Completed	Completed
161	434A	Tutorial Room(MCA)	33	Completed	Completed	Completed
162	435	Staircase	33.60	Completed	Completed	Completed
163	436,437,438 &439	Passage	540.00	Completed	Completed	Completed
		<b>TOTAL</b>	<b>3475.3</b>			
164	001	Cafeteria	150.00	Completed	Completed	Completed
165	002	Xerox Centre/Stationary Store	10.00	Completed	Completed	Completed

## TEACHING FACULTY

S.No.	Unique ID	Title	First Name	Last Name	Designation	Department
1	1-2187814545	Mr.	KIRAN	PAWAR	ASST PROFESSOR	MECHANICAL ENGINEERING
2	1-2495673563	Ms.	SHRADDHA	SHARMA	ASST PROFESSOR	CIVIL ENGINEERING
3	1-2495694562	Mr.	SURAJ	TANDALE	ASST PROFESSOR	CIVIL ENGINEERING
4	1-2496723729	Mr.	NIKHIL	BAGAITKAR	ASST PROFESSOR	MECHANICAL ENGINEERING
5	1-2947273707	Mrs.	TRUPTI	THITE	ASST PROFESSOR	E&TC
6	1-2947315795	Mr.	DIGAMBAR	JAKKAN	ASST PROFESSOR	E&TC
7	1-2947428010	Mr.	DHARMAPAL	BAITULE	ASST PROFESSOR	MECHANICAL ENGINEERING
8	1-2947428229	Ms.	SUPRIYA	BURGUL	ASST PROFESSOR	MECHANICAL ENGINEERING
9	1-2949531602	Mr.	VIJAY	KOLATE	ASST PROFESSOR	MECHANICAL ENGINEERING
10	1-2961062031	Mr.	PRAVIN	MANATKAR	ASST PROFESSOR	CIVIL ENGINEERING
11	1-3193124117	Mr.	PRASANNA	JOSHI	ASST PROFESSOR	CIVIL ENGINEERING
12	1-3193288950	Mr.	KIRAN	GHORPADE	ASST PROFESSOR	CIVIL ENGINEERING
13	1-3231234657	Mr.	DIGAMBAR	MATALE	ASST PROFESSOR	FIRST YEAR/OTHER

14	1-3242465022	Mrs.	JAYASHRI	PALKAR	ASST PROFESSOR	E&TC
15	1-3370712820	Mr.	VAIBHAV	AUGAD	ASST PROFESSOR	CIVIL ENGINEERING
16	1-3371264513	Mrs.	GAURI	PATIL	ASST PROFESSOR	CIVIL ENGINEERING
17	1-3386073321	Dr.	VYASRAJ	KAKHANDKI	PROFESSOR	MECHANICAL ENGINEERING
18	1-3403938547	Mr.	BHASKAR	PAWAR	ASST PROFESSOR	CIVIL ENGINEERING
19	1-3404032806	Mr.	MAYUR	CHARAPLE	ASST PROFESSOR	MECHANICAL ENGINEERING
20	1-3543473093	Dr.	MUKUND	WAGH	ASSOCIATE PROFESSOR	COMPUTER ENGINEERING
21	1-3567891672	Mr.	ABHISHEK	SHIRLE	ASST PROFESSOR	CIVIL ENGINEERING
22	1-3567896071	Mr.	SHRIKANT	KATE	ASST PROFESSOR	CIVIL ENGINEERING
23	1-3567896484	Mrs.	JUEE	ATHALYE	ASST PROFESSOR	CIVIL ENGINEERING
24	1-3569351947	Dr.	HANAMANT	HALOLI	ASSOCIATE PROFESSOR	FIRST YEAR/OTHER
25	1-3569495749	Mr.	SUNIL	KAPURE	ASST PROFESSOR	FIRST YEAR/OTHER
26	1-3598653916	Ms.	SUJATA	PATIL	ASST PROFESSOR	MCA
27	1-4404710854	Mr.	VIJAY	GALANDE	ASSOCIATE PROFESSOR	FIRST YEAR/OTHER
28	1-4713260829	Dr.	MANOJ	CHAUDHARY	ASST PROFESSOR	MECHANICAL ENGINEERING
29	1-4808279174	Dr.	NILESH	UKE	PRINCIPAL	COMPUTER ENGINEERING
30	1-4810190628	Dr.	KHANDU	GAVALI	PROFESSOR	MECHANICAL ENGINEERING
31	1-4812811309	Mr.	YAMIN	HAKIM	ASST PROFESSOR	COMPUTER ENGINEERING
32	1-4818784824	Ms.	SUPRIYA	SASTE	ASST PROFESSOR	E&TC
33	1-4881405324	Mrs.	SHWETA	PATIL	ASST PROFESSOR	E&TC
34	1-4938474465	Mr.	NIKHIL	BORAWAKE	ASST PROFESSOR	MECHANICAL ENGINEERING
35	1-7351169490	Dr.	PRIYANKA	SINGH	ASST PROFESSOR	INFORMATION TECHNOLOGY
36	1-7403237019	Ms.	SHIKHA	SHARMA	ASST PROFESSOR	COMPUTER ENGINEERING
37	1-7427922461	Dr.	VISHNU	SURYAWANSHI	ASST PROFESSOR	E&TC
38	1-7430728041	Ms.	NILUFAR	ZAMAN	ASST PROFESSOR	COMPUTER ENGINEERING
39	1-9311174616	Mr.	BALIRAM	WARVATE	ASST PROFESSOR	CIVIL ENGINEERING
40	1-9441791770	Mrs.	GAYATRI	GITE	ASST PROFESSOR	E&TC
41	1-9441791830	Ms.	SUSHADEVI	ADAGALE	ASST PROFESSOR	COMPUTER ENGINEERING
42	1-9486624104	Ms.	SUVARNA	BAHIR	ASST PROFESSOR	INFORMATION TECHNOLOGY
43	1-10677957431	Dr.	AMIT	BHUSARI	ASSOCIATE PROFESSOR	MCA
44	1-10677957457	Mr.	SAMEER	KAKADE	ASST PROFESSOR	MCA
45	1-10999237950	Mrs.	AMRUTA	DANGE	ASST PROFESSOR	INFORMATION TECHNOLOGY
46	1-10999238050	Mr.	AKSHAY	CHANGALE	ASST PROFESSOR	FIRST YEAR/OTHER
47	1-11292748284	Mr.	SAGAR	GADAKH	ASST PROFESSOR	MECHANICAL ENGINEERING
48	1-11302276781	Mr.	AJAY	INGALE	ASST PROFESSOR	MECHANICAL ENGINEERING
49	1-11321388968	Mr.	UMMEAIMAN	SAYYAD	ASST PROFESSOR	FIRST YEAR/OTHER
50	1-4339000005	Mr.	ABHIJEET	CHOLKE	ASST PROFESSOR	COMPUTER ENGINEERING
51	1-454280431	Ms.	DEEPTHI	KULKARNI	ASSOCIATE PROFESSOR	E&TC
52	1-478830843	Mr.	RAMBHAU	LAGDIVE	ASST PROFESSOR	COMPUTER ENGINEERING
53	1-724642298	Ms.	SANGAMESHWARI	MAITRI	ASSOCIATE PROFESSOR	COMPUTER ENGINEERING
54	1-43382870481	Mr.	BHARAT	DEVHARE	ASST PROFESSOR	COMPUTER ENGINEERING
55	1-43384369721	Ms.	PRIYANKA	KENDRE	ASST PROFESSOR	INFORMATION TECHNOLOGY
56	1-43384601841	Ms.	ANUSHA	LAVEKAR	ASST PROFESSOR	E&TC
57	1-43384601883	Ms.	CHETANA	JAIN	ASST PROFESSOR	E&TC
58	1-43384602729	Dr.	RAMA	MEHTA	ASST PROFESSOR	FIRST YEAR/OTHER
59	1-43384673521	Ms.	SHUBHANGI	VITALKAR	ASST PROFESSOR	MCA
60	1-43384732103	Mr.	BISWESWAR	THAKUR	ASST PROFESSOR	MCA
61	1-43384732765	Ms.	VIBHA	UPADHYA	ASST PROFESSOR	MCA
62	1-43384978721	Mrs.	DIPALI	BHUSARI	ASST PROFESSOR	MCA
63	1-43385368115	Mr.	SHIKHA	TAREY	ASST PROFESSOR	MCA
64	1-43390449181	Ms.	GAYATRI	BAJAJ	ASST PROFESSOR	MCA
65	1-43390449263	Mrs.	MAYURI	JADHAV	ASST PROFESSOR	FIRST YEAR/OTHER
66	1-43392346700	Mrs.	MANISHA	WAGH	ASST PROFESSOR	INFORMATION TECHNOLOGY
67	1-43710049581	Dr.	VAISHALI	JOSHI	ASSOCIATE PROFESSOR	E&TC

68	1-43710275271	Mrs.	KAVITA	GHUGE	ASST PROFESSOR	E&TC
69	1-43710275341	Mrs.	SUVARNA	WADNE	ASST PROFESSOR	E&TC
70	1-43710614631	Ms.	SHIFA	PATIL	ASST PROFESSOR	FIRST YEAR/OTHER
71	1-43710855692	Mr.	PRAMOD	JADHAO	ASST PROFESSOR	MCA
72	1-43710901651	Ms.	MANISHA	PATIL	ASST PROFESSOR	MCA
73	1-43710901711	Ms.	SWAGAT	EBHAD	ASST PROFESSOR	FIRST YEAR/OTHER
74	1-43710932139	Ms.	RUTUJA	PATIL	ASST PROFESSOR	MCA
75	1-43710932531	Ms.	VAISHALI	HATKAR	ASST PROFESSOR	MCA
76	1-43722748441	Ms.	YOGITA	SHETH	ASST PROFESSOR	INFORMATION TECHNOLOGY
77	1-43797655868	Ms.	SNEHAL	SHINDE	ASST PROFESSOR	INFORMATION TECHNOLOGY
78	1-43821698415	Mr.	NARAYAN	GAWADE	ASST PROFESSOR	MECHANICAL ENGINEERING
79	1-43826741375	Ms.	VRUSHALI	GAIKWAD	ASST PROFESSOR	MECHANICAL ENGINEERING
80	1-43882707295	Ms.	RITIKA	SHEWADE	ASST PROFESSOR	MCA
81	1-43884263458	Mr.	MAHESH	UIKE	ASST PROFESSOR	MCA
82	1-43885481270	Mr.	DIPAK	RATHOD	ASST PROFESSOR	MCA
83	1-43885573118	Mr.	MITTAL	DHODI	ASST PROFESSOR	MCA
84	1-44041090821	Mr.	BASAWRAJ	RACHETI	ASST PROFESSOR	FIRST YEAR/OTHER
85	1-1469618042	Dr.	KAPIL	MISAL	ASSOCIATE PROFESSOR	MCA
86	1-1487480309	Mr.	SACHIN	KUDALE	ASST PROFESSOR	CIVIL ENGINEERING
87	1-1489740106	Mrs.	PRATIMA	PATIL	ASST PROFESSOR	INFORMATION TECHNOLOGY
88	1-1489899061	Mrs.	KRANTI	PATIL	ASST PROFESSOR	E&TC
89	1-2079132103	Dr.	SATISH	DESHMUKH	PROFESSOR	CIVIL ENGINEERING
90	1-2080743422	Ms.	CHANCHAL	KEDIA	ASST PROFESSOR	COMPUTER ENGINEERING
91	1-2080918049	Mr.	SHAMBHU	KUMAR	ASST PROFESSOR	MECHANICAL ENGINEERING
92	1-2081048039	Ms.	SWARUPA	APHALE	ASST PROFESSOR	MECHANICAL ENGINEERING




# CIVIL ENGINEERING

[illegible]

**Department:****Civil Engineering**

Full Name	PRAVIN ARUN MANATKAR				
Date of Birth	11-12-1991				
Unique ID	4772	4472	9656		
Educational Qualification	PG	ME STRUCTURE	Class	Distinction	
	UG	BE CIVIL	Class	Distinction	
	Ph.D.	CIVIL ENGINEERING (PURSUING)			
Experience (as on 1.1.2024)	Teaching	11			
	Industry	0			
	Research	0			
	Other	0			
Area of Specializations	Structural Engineering, Concrete Technology, Geopolymer Concrete				
Subject Taughts	UG	Mechanics of Structure	Structural Analysis	Coastal Engineering	Irrigation & Drainage Engineering
	PG	Sustainable Construction Materials	Value Engineering		
Research Guidance	Master	Completed		Ongoing	
		Nil		Nil	
	Ph.D.	Completed		Ongoing	
		Nil		Nil	
Patents (Filled & Granted)	Nil				
Research Publication	No.of paper published	National Journal	National Conference	International Journal	International Conference
		4	4	22	8
No.of Books Published with details	Name of Book		Publisher	ISBN	Year of Publication
	Advanced Modelling and Innovations in Water Resources Engineering		Springer, Singapore	978-981-16-4628-7	2022


<b>Department:</b>	<b>Civil Engineering</b>
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Full Name	Mr. Kudale Sachin Sadashiv					
Date of Birth	07.04.1983					
Unique ID						
Educational Qualification	PG	ME	68.83			
	UG	BE	Class	63.33		
	Ph.D.	--				
Experience (as on 1.1.2024)	Teaching	5				
	Industry	5				
	Research					
	Other					
Area of Specializations	ME Civil Structures					
Subject Taughts	UG	Applied Mechanics	Strength of Materials	Structural Design I		
	PG					
Research Guidance	Master	Completed		Ongoing		
	Ph.D.	Completed		Ongoing		
Patents (Filled & Granted)						
Research Publication	No.of paper published	National Journal	National Conference	International Journal	International Conference	
No.of Books Published with details	Name of Book		Publisher	ISBN	Year of Publication	




<b>Department:</b>		<b>Civil Engineering</b>			
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Full Name	Mr. Abhishek Chandu Shirle				
Date of Birth	13/01/1990				
Unique ID	11456				
Educational Qualification	PG	✓	Class	Distinction	
	UG	✓	Class	Distinction	
	Ph.D.				
Experience (as on 1.1.2024)	Teaching	11			
	Industry	1			
	Research	0			
	Other	0			
Area of Specializations	Construction Management				
Subject Taughts	UG	TRE	QSCT	CM	PM
	PG	OR	PEFM	CCAM	
Research Guidance	Master	Completed		Ongoing	
		18		4	
	Ph.D.	Completed		Ongoing	
		0			
Patents (Filled & Granted)	One Copyright Published				
Research Publication	No. of paper published	National Journal	National Conference	International Journal	International Conference
		2	2	30	2
No. of Books Published with details	Name of Book		Publisher	ISBN	Year of Publication
	Quantity Survey Estimation & Valuation		Tech Neo	978-81-947304-4-6	2021
	Construction Management		Tech Neo	978-93-91472-65-8	2022
	Project Managment		Tech Neo	978-93-90376-48-3	2022
	Quantity Survey Contract & tender		Tech Neo	978-81-947304-4-6	2020

<b>Department:</b>		<b>Civil Engineer</b>				 Photo Here
Full Name	Mr. Abhishek Chandu Shirle					
Date of Birth	30/05/1992					
Unique ID	1327					
Educational Qualification	PG		Class	Distinction		
	UG		Class	First class		
	Ph.D.					
Experience (as on 1.1.2024)	Teaching	9.5				
	Industry	0.3				
	Research	0				
	Other	0				
Area of Specializations	Enviromental Engineering					
Subject Taughts	UG	WSE	WWE	APC	GTE	
	PG	NM	UOIEE			
Research Guidance	Master	Completed		Ongoing		
		1				
	Ph.D.	Completed		Ongoing		
		0				
Patents (Filled & Granted)						
Research Publication	No.of paper published	National Journal	National Conference	International Journal	International Conference	
		1	2	16	1	
No.of Books Published with details	Name of Book		Publisher	ISBN	Year of Publication	
	Air Pollution andControl		Tech Neo	978-93-90376-80-3	2021	
	Air and Noice Pollution control		Tech Neo	978-93-90904-29-7	2022	

<b>Department:</b>	<b>Civil Engineering</b>
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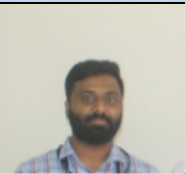
Full Name	Mrs. Athalye Juee Swapnil				
Date of Birth	23.02.1993				
Unique ID					
Educational Qualification	PG	2017	Class	Distinction	
	UG	2015	Class	I	
	Ph.D.	--			
Experience (as on 1.1.2024)	Teaching	7			
	Industry				
	Research				
	Other				
Area of Specializations	Structural Engineering				
Subject Taughts	UG				
	PG				
Research Guidance	Master	Completed		Ongoing	
	Ph.D.	Completed		Ongoing	
Patents (Filled & Granted)					
Research Publication	No.of paper published	National Journal	National Conference	International Journal	International Conference
No.of Books Published with details	Name of Book		Publisher	ISBN	Year of Publication



**Department:****Civil Engineering**


Full Name	Mr. Kate Shrikant Rajendra				
Date of Birth	21.06.1993				
Unique ID					
Educational Qualification	PG	2017	Class	8.27	
	UG	2015	Class	73.13	
	Ph.D.				
Experience (as on 1.1.2024)	Teaching	10			
	Industry	2			
	Research				
	Other				
Area of Specializations	Construction Management				
Subject Taughts	UG				
	PG				
Research Guidance	Master	Completed		Ongoing	
	Ph.D.	Completed		Ongoing	
Patents (Filled & Granted)					
Research Publication	No.of paper published	National Journal	National Conference	International Journal	International Conference
			1		1
No.of Books Published with details	Name of Book		Publisher	ISBN	Year of Publication

[illegible]

Department:	Civil Department				
					
Full Name	Vaibhav A. Augad				
Date of Birth	2/9/1989				
Unique ID					
Educational Qualification	PG	Mtech	Class		
	UG	E and WRE	Class		
	Ph.D.				
Experience (as on 1.1.2024)	Teaching	7			
	Industry	2			
	Research	1			
	Other				
Area of Specializations	Environment and Water Resources, Water Management, GIS, Water Related Software Application, Solid Waste Management				
Subject Taughts	UG	DHS	FE	EG	HWRE
	PG				
Research Guidance	Master	Completed		Ongoing	
		Yes			
	Ph.D.	Completed		Ongoing	
		Yes			
Patents (Filled & Granted)					
Research Publication	No.of paper published	National Journal	National Conference	International Journal	International Conference
		5		20	
No.of Books Published with details	Name of Book		Publisher	ISBN	Year of Publication

<b>Department:</b>		<b>Civil Engineering</b>			
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Full Name	Mr. Baliram Ramchandra Warvate				
Date of Birth	07-Jun-92				
Unique ID					
Educational Qualification	PG	M.E.	Class	Distinction	
	UG	B. E.	Class	Distinction	
	Ph.D.	-			
Experience (as on 1.1.2024)	Teaching	7 Years			
	Industry	6 Months			
	Research	-			
	Other				
Area of Specializations	Structural Engineering				
Subject Taughts	UG	EM	DSS	TRE	CT
	PG	-	-	-	-
Research Guidance	Master	Completed		Ongoing	
		-		-	
	Ph.D.	Completed		Ongoing	
		-		-	
Patents (Filled & Granted)	-				
Research Publication	No.of paper published	National Journal	National Conference	International Journal	International Conference
		1	1	7	1
No.of Books Published with details	Name of Book		Publisher	ISBN	Year of Publication
	-		-	-	-


# COMPUTER ENGINEERING

<b>Department:</b>	<b>Computer Engineering</b>				
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<i>Full Name</i>	Sangameshwari Nagappa				
<i>Date of Birth</i>	13-Oct-1978				
<i>Unique ID</i>					
<i>Educational Qualification</i>	PG	M.Tech	Class	First	
	UG	B.E	Class	First	
	Ph.D.				
<i>Experience (as on 1.1.2024)</i>	Teaching	20 Years			
	Industry				
	Research				
	Other				
<i>Area of Specializations</i>					
<i>Subject Taughts</i>	UG	PPS,DBMS,SPOS,DATA MINING,CG,OS			
	PG				
<i>Research Guidance</i>	Master	Completed		Ongoing	
	Ph.D.	Completed		Ongoing	
<i>Patents (Filled &amp; Granted)</i>					
<i>Research Publication</i>	No.of paper published	National Journal	National Conference	International Journal	International Conference
				2	2
<i>No.of Books Published with details</i>	Name of Book		Publisher	ISBN	Year of Publication

<b>Department:</b>	<b><u>Computer Engineering</u></b>
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Full Name	MS. Kedia Chanchal Pavan					
Date of Birth	13.09.1984					
Unique ID						
Educational Qualification	PG	2014	Class	I		
	UG	2006	Class	I		
	Ph.D.					
Experience (as on 1.1.2024)	Teaching	10.8				
	Industry					
	Research					
	Other					
Area of Specializations	Computer Networks					
Subject Taughts	UG					
	PG					
Research Guidance	Master	Completed		Ongoing		
	Ph.D.	Completed		Ongoing		
Patents (Filled & Granted)						
Research Publication	No.of paper published	National Journal	National Conference	International Journal	International Conference	
		1				
No.of Books Published with details	Name of Book		Publisher	ISBN	Year of Publication	






<b>Department:</b>		<b>Computer Engineering</b>			
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Full Name	Rambhau Baburao Lagdive				
Date of Birth	05-05-1985				
Unique ID					
Educational Qualification	PG	Computer Networks	Class	Distinction	
	UG	CSE	Class	Distinction	
	Ph.D.	Computer Engineering			
Experience (as on 1.1.2024)	Teaching	14 Years			
	Industry	0			
	Research	0			
	Other	0			
Area of Specializations	Artificial Intelligence, Machine Learning, DataWare house				
Subject Taughts	UG	AI	ML	DBMS	AIML
	PG				
Research Guidance	Master	Completed		Ongoing	
	Ph.D.	Completed		Ongoing	
Patents (Filled & Granted)	4				
Research Publication	No.of paper published	National Journal	National Conference	International Journal	International Conference
		14	1	3	0
No.of Books Published with details	Name of Book		Publisher	ISBN	Year of Publication
	Introduction: Machine Learning, Deep Learning, Natural Language Processing		NTL Publication	<a href="https://ntlpublisher.com/view-book.php?id=34">https://ntlpublisher.com/view-book.php?id=34</a>	2023

<b>Department:</b>		<b>Computer Engineering</b>					
Full Name		Prof. Shikha Sharma					
Date of Birth		03-12-1992					
Unique ID							
Educational Qualification	PG	Mtech(CSE)	Class				
	UG	BE(CSE)	Class				
	Ph.D.						
Experience (as on 1.1.2024)	Teaching	6					
	Industry	2					
	Research						
	Other						
Area of Specializations		CyberSecurity, Machine Learning					
Subject Taughts	UG	DAA	DL	SPOS	WT		
	PG						
Research Guidance	Master	Completed			Ongoing		
	Ph.D.	Completed			Ongoing		
Patents (Filled & Granted)							
Research Publication	No.of paper published	National Journal	National Conference	International Journal	International Conference		
		3	1				
No.of Books Published with details	Name of Book		Publisher	ISBN	Year of Publication		

<b>Department:</b>		<b>Computer</b>			
Full Name		Adagale Sushadevi Shamrao			
Date of Birth		08-10-1991			
Unique ID		135			
Educational Qualification	PG	2015	Class	First Class	
	UG	2013	Class	First Class With Distinction	
	Ph.D.	Ph.D. Pursuing			
Experience (as on 1.1.2024)	Teaching	10.6			
	Industry				
	Research				
	Other				
Area of Specializations	Machine Learning, Data Mining, Object-Oriented Programming, Deep Learning				
Subject Taughts	UG	Object-oriented programming, Computer Graphics, Computer Network, Software Engineering, Object oriented modelling & designing, Programming Lab-I & II & III, VI, Data Communication, Network Technologies, OS, DS, SPOS DMW, CS&DF, IoT, Web Technology, Machine Learning			
	PG				
Research Guidance	Master	Completed		Ongoing	
	Ph.D.	Completed		Ongoing	
Patents (Filed & Granted)	2				
Research Publication	No. of paper published	National Journal	National Conference	International Journal	International Conference
			1	15	2
No. of Books Published with details	Name of Book		Publisher	ISBN	Year of Publication



<b>Department:</b>		<b>Computer Engineering</b>			
					<b>Insert Photo Here</b>
Full Name	Nilufar Zaman				
Date of Birth	21-10-1988				
Unique ID					
Educational Qualification	PG	2015	Class	DSTN	
	UG	2010	Class	DSTN	
	Ph.D.	Pursuing			
Experience (as on 1.1.2024)	Teaching	13.5			
	Industry	1			
	Research				
	Other				
Area of Specializations	Service Composition, Service Recommendation, Edge Computing.				
Subject Taughts	UG	Computer Graphics	Machine Learning	Data Science Big Data Analytics	Principles of Programming Language
	PG				
Research Guidance	Master	Completed		Ongoing	
		2015			
	Ph.D.	Completed		Ongoing	
				Since 2019	
Patents (Filled & Granted)	Registered on 27/5/2023 with design number 387200-001				
Research Publication	No.of paper published	National Journal	National Conference	International Journal	International Conference
		0	3	4	1


<b>Department:</b>	<b>Comp</b>
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Full Name	Komal Ashish Kadam				
Date of Birth	2-22-1994				
Unique ID					
Educational Qualification	PG	Mtech	Class	First class	
	UG	BE	Class	First class with distinction	
	Ph.D.				
Experience (as on 1.1.2024)	Teaching				
	Industry	4 years			
	Research				
	Other				
Area of Specializations	Computerscience				
Subject Taughts	UG	PPS			
	PG				
Research Guidance	Master	Completed		Ongoing	
	Ph.D.	Completed		Ongoing	
Patents (Filled & Granted)					
Research Publication	No.of paper published	National Journal	National Conference	International Journal	International Conference
No.of Books Published with details	Name of Book		Publisher	ISBN	Year of Publication

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[illegible]

Department:		Computer Engineering			
Full Name		Abhijeet Dinkar Cholke			
Date of Birth		02nd April 1987			
Unique ID		182			
Educational Qualification	PG	M.Tech(CSE)	Class	First Division with Honours	
	UG	B.E. Computer	Class	First Class	
	Ph.D.	Computer Engineering(Pursuing)			
Experience (as on 1.1.2024)	Teaching	14			
	Industry	0			
	Research	0			
	Other	0			
Area of Specializations	Computer Engineering				
Subject Taughts	UG	Blockchain	Computer Graphics	Programming & Problem Solving	Cloud Computing
	PG				
Research Guidance	Master	Completed		Ongoing	
		0		0	
	Ph.D.	Completed		Ongoing	
		0		0	
Patents (Filled & Granted)	1				
Research Publication	No.of paper published	National Journal	National Conference	International Journal	International Conference
		1	1	8	4
No.of Books Published with details	Name of Book		Publisher	ISBN	Year of Publication
	Agile Methodologies & DevOps		Book Rivers	978-93-5842-441-6	2024




**E&TC**


**ENGINEERING**

KJ Educational Institutes Trinity Academy of Engineering, Pune								
S.No. 25 & 27 Near Khadimachin Chowk Kondhwa Annex Pune -411048								
Program : Engineering & Technology (UG / PG)				Course / Dept:E&TC				
1	Name :Deepthi. D.Kulkarni							
2	Post / Designation :		HOD & Asst Professor					
3	Gender: Female		Mobile No.:9552542021					
4	Email ID.:deepthikulkarni.tae@kjei.edu.in		Category: Hindu		Religion/Cast: Bhrahmin			
5	Address with Flat no-B306,chandrangan Swaroop ,ambegaon Bk,411046 Pincode No.:							
6	Date of Birth (D/M/Y) 14.03.1986		PAN		Aadhar No. 588492085521			
7	Educational Qualification							
	Degree	Branch/SpI.	College	University	Yr	%	Class	Remarks
	PhD	E&TC	Raisoni COE	SPPU,Pune	2019 Pursuing	NA	NA	
	M.E	VLSI & Embedded Electronics and	Maharashtra Academy of Sant Samarth Engineering	SPPU University,Pune	2010 -2012	60.00%	First	
	B.Tech		Sri chaitanya junior kalasala HAL High School	JNTU,Hyd	2003 – 2007	61.06%	First	
	Intermediate Secondary Education	HSC		Intermediate ,Hyd	2001-2003	72.30%	First	
		SSC		SSC,Hyderabad	2000	75.00%	Distinction	
8	Work Experience							
	Teaching			Others			Total	
	Diploma	Degree	PG	Research	Industr	Misc.		
		15			0.6		15.6	
9	Area of pecialization Biomedical, WSN,Commu nication							
10	Subjects Taught at FE/SE/TE/B E/ME Basic Electronics Engineering [BEE]- FE ,Microprocessors Integrating Lab [MIL]- SE, Computers ,Digital Logic Design [DLD]- SE, Communication Theory[CT]- SE, Digital Communications[DC]- TE.							
11	No. of Paper Published				National :	2	International:	4
12	No. of Papers Presented in Conferences				National :	2	International:	2
13	No. of Patents				National :	International:		
14	No. of Student Projects Guided				BE:	12	ME:	PhD:
15	No. of Winter/Summer/Vacation School Attended				No.:	Total Days:		
16	No. of R & D Projects carried out				Govt.,:	Ind:	Other:	
17	No. of books Published				National :	1	International:	1
18	Any Special Information							
	Gold medalist & Black Belt holder in Karate. Part time working in All INDIA RADIO as an Rj (Radio Jockey).							
19	I hereby declare that							
20					Signature:			



<b>Department:</b>	<b>Electronics and Telecommunication</b>				
					
Full Name	Mrs. Trupti Ganesh Thite				
Date of Birth	15th August 1986				
Unique ID					
Educational Qualification	PG	ME(Digital System)	Class	First Class	
	UG	BE(E&TC)	Class	First Class	
	Ph.D.	Appearing	Course Work-CGPA: 9.00		
Experience (as on 1.1.2024)	Teaching	12 Year 7 Month			
	Industry	Nil			
	Research	Nil			
	Other	Nil			
Area of Specializations	Embedded system, Internet of Things, Python, Data science and Machine learning, biomedical signal processing.				
Subject Taughts	UG	Signals and System, Microcontroller, Basic Electronics, Internet of Things, Electronic Device and Circuit, Digital Electronics, Programming and Problem Solving, Wireless sensor Network, Embedded System and IoT, Data structure, VLSI, Mobile Communication			
	PG	—			
Research Guidance	BE	Completed	Ongoing		
		12	3		
	Master	Completed	Ongoing		
		Nil	Nil		
Patents (Filled & Granted)	Nil				
Research Publication	No. of paper published	National Journal	National Conference	International Journal	International Conference
		8	2	5	4
No. of Books Published with details	Name of Book		Publisher	ISBN	Year of Publication
	Internet of Things and Machine Learning in Agriculture		De Gruyter	978-3110691276	2021
	High Capacity Steganography Scheme for JPEG2000 using SPIHT Algorithm: Steganography with Image Compression		LAMBERT Academic Publishing	978-6202522267	2020

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<b>Department:</b>		<b>Electronics &amp; Telecommunication</b>				
Full Name		Mrs. Kranti D patil				
Date of Birth		27/1/87				
Unique ID						
Educational Qualification	PG	ME	Class	First Class		
	UG	BE	Class	First Class		
	Ph.D.	ongoing				
Experience (as on 1.1.2024)	Teaching	12 Yrs.				
	Industry	6- Months				
	Research					
	Other					
Area of Specializations		Microwave Engineering				
Subject Taughts	UG	Antenna Wave Propagation	Radiation & Microwave Techniques	Control System	Electromagnetics Field Theory	
	PG					
Research Guidance	Master	Completed				
	Ph.D.			Ongoing		
Patents (Filled & Granted)		Wi-fi and RF wireless Antenna (Filed)				
Research Publication	No.of paper published	National Journal	National Conference	International Journal	International Conference	
		5	3	3	5	
No.of Books Published with details	Name of Book		Publisher	ISBN	Year of Publication	
	Control System		SIPH	9.7894E+12	2023	
	Control System		Nirali	not yet recived	2023	


<b>Department:</b>	<b><u>E&amp;TC</u></b>				
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<i>Full Name</i>	Anusha Atulrao Lavekar				
<i>Date of Birth</i>	07-01-1992				
<i>Unique ID</i>					
<i>Educational Qualification</i>	PG	M.E. (VLSI)	Class	First class	
	UG	B.E (E&TC)	Class	First class	
	Ph.D.				
<i>Experience (as on 1.1.2024)</i>	Teaching	2 years			
	Industry				
	Research				
	Other				
<i>Area of Specializations</i>	VLSI System Designing				
<i>Subject Taughts</i>	UG	Basic Electronics	Electronics Circuits, Principles of Communication system	Cloud Computing	
	PG				
<i>Research Guidance</i>	Master	Completed		Ongoing	
		2016		-	
	Ph.D.	Completed		Ongoing	
		-		-	
<i>Patents (Filled &amp; Granted)</i>					
<i>Research Publication</i>	No.of paper published	National Journal	National Conference	International Journal	International Conference
					1 (ICEA2023)
<i>No.of Books Published with details</i>	Name of Book		Publisher	ISBN	Year of Publication

<b>Department:</b>		<b>Electronics and telecommunications Engineering</b>			
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Full Name	Dr. Vaishali Mangesh Joshi				
Date of Birth	06-08-1975				
Unique ID					
Educational Qualification	PG	Electronics-Digital System	Class	First class	
	UG	Electronics	Class	First class	
	Ph.D.	Electronics	NA		
Experience (as on 1.1.2024)	Teaching	23.5 years			
	Industry				
	Research				
	Other				
Area of Specializations	Machine learning				
Subject Taughts	UG	DS	OOPs	DL	VLSI
	PG	RC	SOC		
Research Guidance	Master	Completed		Ongoing	
		25			
	Ph.D.	Completed		Ongoing	
				1	
Patents (Filled & Granted)	2				
Research Publication	No.of paper published	National Journal	National Conference	International Journal	International Conference
				18	8
No.of Books Published with details	Name of Book		Publisher	ISBN	Year of Publication



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<b>Department:</b>					
E&Tc					
Full Name	Dr. Vishnu Annarao Suryawanshi				
Date of Birth	10-07-1976				
Unique ID					
Educational Qualification	PG	M.Tech (Vlsi System Design)	Class	Distinction	
	UG	B.E (Electronics)	Class	First Class	
	Ph.D.	Faculty of Electronics			
Experience (as on 1.1.2024)	Teaching	22			
	Industry	NIL			
	Research	8			
	Other	Teaching(14)+Research(08)			
Area of Specializations	VLSI, Cryptography AI and Data Science				
Subject Taughts	UG	CONTROL SYSTEM, DELD, LDCCO	MP, BI & IoT	Computational Statistics	VLSI
	PG	RM, CMOS VLSI Design	Embedded system		
Research Guidance	Master	Completed		Ongoing	
		4		0	
	Ph.D.	Completed		Ongoing	
		NIL		NIL	
Patents (Filed & Granted)	1. An Artificial Intelligence and Machine Learning Interfaces for Developing Microstrip Antenna and Methods thereof 2. A Convolution Neural Network Based Vehicle Communication System Over a Hybrid Spectrum and Method Thereof				
Research Publication	No. of paper published	National Journal	National Conference	International Journal	International Conference
		1	1	8	1
No. of Books Published with details	Name of Book		Publisher	ISBN	Year of Publication
	Next Generation Wireless Network Security and Privacy		IGI	ISBN13: 9781466686878	October, 2015

<b>Department:</b>	<b>Electronics &amp; Telecommunication</b>				
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Full Name	Mrs. Jayashri Dharmendra Palkar				
Date of Birth	04-01-1984				
Unique ID					
Educational Qualification	PG	ME(Digital Electronics)	Class	1st class	
	UG	AMIE(B-Tech)	Class	1st class	
	Ph.D.	Pursuing			
Experience (as on 1.1.2024)	Teaching	18			
	Industry				
	Research				
	Other				
Area of Specializations	Image Processing , Digital Electronics				
Subject Taughts	UG	Digital Circuits, PCS, FOC, DC, EPD, DM, ELC.			
	PG				
Research Guidance	Master	Completed		Ongoing	
	Ph.D.	Completed		Ongoing	
Patents (Filed & Granted)					
Research Publication	No. of paper published	National Journal	National Conference	International Journal	International Conference
			2	5	2
No. of Books Published with details	Name of Book		Publisher	ISBN	Year of Publication
	Fiber Optics Communication		Techneo		2022-23
	Analog Electronics		Scintific International Publication		2022-23




<b>Department:</b>		<b>E&amp;TC</b>			
Full Name		Kavita Vitthalrao Ghuge			
Date of Birth		14-01-1996			
Unique ID					
Educational Qualification	PG	2021	Class	Distinction	
	UG	2017	Class	Distinction	
	Ph.D.	Pursuing			
Experience (as on 1.1.2024)	Teaching	2.5 Years			
	Industry	3.5 Years			
	Research	-			
	Other	-			
Area of Specializations	Digital System				
Subject Taughts	UG	Digital Circuit,Digital Image Processing	Embedded System,Mini Project,ESD	Project Management, Data Analytic	Electronics Product Design,I&E
	PG	Advanced DSP			
Research Guidance	Master	Completed		Ongoing	
		Yes			
	Ph.D.	Completed		Ongoing	
				Yes	
Patents (Filled & Granted)	-				
Research Publication	No.of paper published	National Journal	National Conference	International Journal	International Conference
		-	-	3	
No.of Books Published with details	Name of Book		Publisher	ISBN	Year of Publication
	SET NET Compulsory Paper 01 previous year Question Paper Analysis		Thae Nirmiti Publication	-	2022

IT

ENGINEERING

[illegible]

<b>Department:</b>	<b>Information Technology</b>						
Full Name	Kendre Priyanka Kashinath						
Date of Birth	12-02-1993						
Unique ID	191						
Educational Qualification	PG	CSE			Class	First Class	
	UG	IT			Class	First Class	
	Ph.D.	CSE (Pursuing)	-	-	-	-	-
Experience (as on 1.1.2024)	Teaching	1 Year					
	Industry	-					
	Research	-					
	Other	-					
Area of Specializations	Machine Learning						
Subject Taughts	UG	Computer Network and security	Computer Graphics	Data Structure and Algorithms	Advanced Database & Management System	Software Engineering	Programming and Problem Solving
	PG	-	-	-	-	-	-
Research Guidance	Master	Completed			Ongoing		
		Yes			No		
	Ph.D.	Completed			Ongoing		
		No			Yes		
Patents (Filled & Granted)	-						
Research Publication	No.of paper published			National Journal	National Conference	International Journal	International Conference
				-	-	2	1



[illegible]

Department:	INFORMATION TECHNOLOGY				
				#VALUE!	
Full Name	YOGITA SANDEEP SHETH				
Date of Birth	30-Dec-86				
Unique ID					
Educational Qualification	PG	M.E. IT	Class	DISTINCTION	
	UG	B.E. IT	Class	FIRST CLASS	
	Ph.D.				
Experience (as on 1.1.2024)	Teaching	5 YEARS			
	Industry				
	Research				
	Other	FREELANCER 5 YEARS			
Area of Specializations	IMAGE PROCESSING , JAVA				
Subject Taughts	UG	WAD,LP-II,SOFTWARE ENGINEERING,Operating Systems, OSDL Lab , MIS, FPL, STQA,CLP-I Lab, SDTL Lab, OOPL, HSS			
	PG				
Research Guidance	Master	Completed		Ongoing	
	Ph.D.	Completed		Ongoing	
Patents (Filled & Granted)					
Research Publication	No.of paper published	National Journal	National Conference	International Journal	International Conference
		0	2	0	1
No.of Books Published with details	Name of Book		Publisher	ISBN	

# MECHANICAL ENGINEERING




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<b>Department:</b>		<b><u>Mechanical</u></b>			
					Insert Photo Here
Full Name	Mr. Shambhu Kumar				
Date of Birth	13.12.1984				
Unique ID					
Educational Qualification	PG	2012	Class	7.12	
	UG	2009	Class	71.18	
	Ph.D.				
Experience (as on 1.1.2024)	Teaching	13			
	Industry				
	Research				
	Other				
Area of Specializations	Heat Power				
Subject Taughts	UG	Applied Mechanics	Head & Mass Transfer	Thermodynamics	I C Engine
	PG				
Research Guidance	Master	Completed		Ongoing	
	Ph.D.	Completed		Ongoing	
Patents (Filled & Granted)					
Research Publication	No. of paper published	National Journal	National Conference	International Journal	International Conference
			5	3	1
No. of Books Published with details	Name of Book		Publisher	ISBN	Year of Publication



<b>Department:</b>		<b>Mechanical Engg.</b>				
Full Name	Vrushali Siddharth Gaikwad				Ins	
Date of Birth	07-04-1991					
Unique ID						
Educational Qualification	PG	ME in Mechanical Design	Class	First		
	UG	BE Mech	Class	Distinction		
	Ph.D.					
Experience (as on 1.1.2024)	Teaching	4.5Years				
	Industry					
	Research					
	Other					
Area of Specializations	Mechanical Design					
Subject Taughts	UG	Machine Design I & II	Theory of Machine	Mech Vibration	Design of Machine Elements	
		Solid Modelling & Drafting	Systems in Mech Engg	Engg Graphics	Design of Transmission system	
Research Guidance	Master	Completed		Ongoing		
	Ph.D.	Completed		Ongoing		
Patents (Filled & Granted)						
Research Publication	No.of paper published	National Journal	National Conference	International Journal	International Conference	
No.of Books Published with details	Name of Book		Publisher	ISBN	Year of Publication	

<b>Department:</b>		<b>Mechanical Engineering</b>			
Full Name		Manoj Kumar Chaudhary			
Date of Birth		20-03-1986			
Unique ID					
Educational Qualification	UG	2011	Class	First	
	PG	2014	Class	First	
	Ph.D.	2022			
Experience (as on 1.1.2024)	Teaching	12 Years			
	Industry				
	Research				
	Other				
Area of Specializations	Thermal Engineering, Renewable Energy, Fluid Mechanics, Heat Transfer				
Subject Taughts	UG	Heat Transfer, Fluid Mechanics, TMC, AM, Thermodynamics, EAM, Energy Engineering, Applied Thermodynamics			
	PG	Stress Analysis			
Research Guidance	Master	Completed		Ongoing	
		1			
	Ph.D.	Completed		Ongoing	
Patents (Filled & Granted)					
Research Publication	No.of paper published	National Journal	National Conference	International Journal	International Conference
		4	3	26	12
No.of Books Published with details	Name of Book		Publisher	ISBN	Year of Publication


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**MCA**

**ENGINEERING**


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Department:	Mca				
				Insert Photo Here	
Full Name	Rutuja Rajendra Patil				
Date of Birth	08-10-1999				
Unique ID					
Educational Qualification	PG	Mca	Class	Distinction	
	UG	Bsc	Class	Distinction	
	Ph.D.				
Experience (as on 1.1.2024)	Teaching	9 month			
	Industry	0			
	Research				
	Other				
Area of Specializations	Computer Application				
Subject Taughts	UG				
	PG	OOPs	DBMS.		
Research Guidance	Master	Completed		Ongoing	
	Ph.D.	Completed		Ongoing	
Patents (Filled & Granted)					
Research Publication	No.of paper published	National Journal	National Conference	International Journal	International Conference
				4	
No.of Books Published with details	Name of Book		Publisher	ISBN	Year of Publication

<b>Department:</b>		<b><u>Master of Computer Application</u></b>			
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Full Name	<b>Dr Priyanka Singh</b>				
Date of Birth	08-11-1986				
Unique ID					
Educational Qualification	PG	2010	Class	First	
	UG	2008	Class	Second	
	Ph.D.	2019	Course work	First	
Experience (as on 1.1.2024)	Teaching	9 yrs			
	Industry	6 month			
	Research				
	Other	2yrs exp. As an Unacademy Eduactor			
Area of Specializations	OOP, Cyber Security, Cloud Computing,				
Subject Taughts	UG	Cyber Security	OOP	Computer Network	DBMS
	PG	Cyber Security	OOP	Computer Network	Cloud Comuting
Research Guidance	Master	Completed		Ongoing	
		24			
	Ph.D.	Completed		Ongoing	
Patents (Filled & Granted)					
Research Publication	No.of paper published	National Journal	National Conference	International Journal	International Conference
				7	4
No.of Books Published with details	Name of Book		Publisher	ISBN	Year of Publication



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[illegible]

<b>Department:</b>		<b>MCA</b>			
					
Full Name	Manisha Kakasaheb Patil				
Date of Birth	03-25-1986				
Unique ID					
Educational Qualification	PG	AMC	1ST WITH DIST		
	UG	BCA	1ST WITH DIST		
	Ph.D.				
Experience (as on 1.1.2024)	Teaching	1 YEARS			
	Industry				
	Research				
	Other				
Area of Specializations	DS , OOPS, DBMS, CN, STQA,SEPM				
Subject Taughts	UG	....	...		
	PG	CN	DS Lab		
Research Guidance	Master	Completed			
	Ph.D.				
Patents (Filled & Granted)	.				
Research Publication	No.of paper published	National Journal	National Conference	International Journal	International Conference
No.of Books Published with details	Name of Book		Publisher	ISBN	Year of Publication
	AI Driven Innovations inCyber Security		ijraset	ISSN 2321-9653	2024
	Biohybrid Robots: Integrating Living Tissues with Robotics		IJSREM	ISSN 2582-3930	2024
	Neuro-Robotics: Bridging Neuroscience and Robotics		IJSREM	ISSN 2582-3930	2024
	Fresh Fishwish Online Fish Shopping		IJARSE	ISSN 2319-8354	2023

**Department:**


**MCA**

[illegible]

<b>Department:</b>		<b>MCA</b>			
Full Name		Vaishali Sachin Hatkar			
Date of Birth		28/10/1988			
Unique ID					
Educational Qualification	PG	Mca	1ST		
	UG	BCA	1ST		
	Ph.D.	1.5 YEARS			
Experience (as on 1.1.2024)	Teaching	1.5 YEARS			
	Industry	8 MONTHS			
	Research				
	Other				
Area of Specializations	Computer Application ,OOPS, OS, DBMS				
Subject Taughts	UG	CN	Networking		
	PG	OOPS	OS		
Research Guidance	Master	Completed		Ongoing	
	Ph.D.				
Patents (Filled & Granted)					
Research Publication	No.of paper published	National Journal	National Conference	International Journal	International Conference
No.of Books Published with details	Name of Book		Publisher	ISBN	Year of Publication
	Recommadation System		ijstes	ISSN 2348-7550	2023
	Real Estate System		ijraset	ISSN 2321-9653	2024
	Full Stack Web Development: Vision, Challenges and Future Scope		ijsrem	ISSN 2582-3930	2024
	Cybersecurity Measures in Cloud Computing Environments		ijsrem	ISSN 2582-3930	2024
	Online Second Hand Book Store		ijsrem	ISSN 2582-3930	2024



Department:		Master Of Computer Application			
Full Name	Shubhangi Mahendra Vitalkar				
Date of Birth	22-02-1996				
Unique ID	1399				
Educational Qualification	PG	MCA	Class	Distin	
	UG	BCA	Class	Distin	
	Ph.D.				
Experience (as on 1.1.2024)	Teaching	1.9 Years			
	Industry	0.6 Years			
	Research				
	Other				
Area of Specializations	Python,Data Science, SQL Database				
Subject Taughts	UG				
	PG	Web Technologies	Python	Database Managem ent System	
Research Guidance	Master	Completed			
	Ph.D.				
Patents (Filled & Granted)					
Research Publication	No.of paper published	National Journal	National Conference	International Journal	
				5	
No.of Books Published with details	Name of Book		Publisher	ISBN	


<b>Department:</b>		<b>Master Of Computer Application (MCA)</b>			
		kj's Trinity Academy Of Engineering Pune.			
Full Name	Prof. Sujata Rangarao Patil				
Date of Birth	22-12-1987				
Unique ID		1419			
Educational Qualification	PG	MCA	Class	First Class With Distinction.	
	UG	BSC (Physics)	Class	First Class	
	Ph.D.	Not done			
Experience (as on 1.1.2024)	Teaching	8+ Years			
	Industry	0			
	Research	1+Years			
	Other				
Area of Specializations	Search Engine Optimization,Data Visualization,Optimization Techniques & Research,Discrete Mathematics & Statistics,Cyber Security.				
Subject Taughts	UG	Big Data Analysis,Discrete Mathematics, Business Statistics, Probability & Combinations.			
	PG	Optimization Techniques & Research,Discrete Mathematics & Statistics,Cloud Computing,Cyber Security,Computer Networking,Database Management System.Mobile Computing,Web Technology,Software Project Management.			
Research Guidance	Master	Completed		Ongoing	
		20+			
	Ph.D.	Completed		Ongoing	
Patents (Filled & Granted)					
Research Publication	No.of paper published	National Journal	National Conference	International Journal	International Conference
		1	1	8	2
No.of Books Published with details	Name of Book		Publisher	ISBN	Year of Publication
	Not Done				



ENGINEERING



SCIENCE

DEPT. (F.E.)

Department:	Engineering Science- Mathematics				
				<div>Insert Photo Here</div> 	
Full Name	Dr Haloli Hanmant Haloli				
Date of Birth	01/06/1978				
Unique ID	1171				
Educational Qualification	PG	M.Sc	Class	I	
	UG	B.Sc.	Class	I	
	Ph.D.	Ph.D			
Experience (as on 1.1.2024)	Teaching	21			
	Industry				
	Research				
	Other				
Area of Specializations	Appied Mathematics, Pure Mathematics,Complete Measure Manifold. Geometry, Topology				
Subject Taughts	UG	M-I, M-II, M-III			
	PG	Advance Mathematics,	All Msc. Subjects		
Research Guidance	Master	Completed		Ongoing	
	Ph.D.	Completed		Ongoing	
Patents (Filled & Granted)					
Research Publication	No.of paper published	National Journal	National Conference	International Journal	International Conference
				15	
No.of Books Published with details	Name of Book		Publisher	ISBN	Year of Publication


<b>Department:</b>		<b>FE</b>			
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Full Name	KAPURE SUNIL BHIKAJI			 	
Date of Birth	21-07-1985				
Unique ID	39				
Educational Qualification	PG	M.Sc	Class	I	
	UG	B.Sc	Class	I	
	Ph.D.				
Experience (as on 1.1.2024)	Teaching	13			
	Industry	2			
	Research				
	Other	15			
Area of Specializations	ORGANIC CHEMISTRY				
Subject Taughts	UG	CHEMISTRY			
	PG				
Research Guidance	Master	Completed			
	Ph.D.				
Patents (Filled & Granted)					
Research Publication	No. of paper published	National Journal	National Conference	International Journal	International Conference
		2	1		
No. of Books Published with details	Name of Book		Publisher	ISBN	Year of Publication
	Engineering Chemistry		Vishwakarma Publications, Pune	978-93-83572-30-4	2014
	Basic Science-Chemsitry		Vishwakarma Publications, Pune	978-93-83-57-2984	2015





<b>Department:</b>		<b>Engineering Science</b>			
					
Full Name	Mr. Akshay Dilip Changle				
Date of Birth	08-11-1990				
Unique ID	1392				
Educational Qualification	PG	M.Sc.	Class	Second	
	UG	B.Sc.	Class	Distiction	
	Ph.D.				
Experience (as on 1.1.2024)	Teaching	5 Years			
	Industry				
	Research				
	Other				
Area of Specializations	Mathematics				
Subject Taughts	UG	Engineering Mathematics-1	Engineering Mathematics-2	Engineering Mathematics-3	
	PG				
Research Guidance	Master	Completed		Ongoing	
	Ph.D.	Completed		Ongoing	
Patents (Filled & Granted)					
Research Publication	No.of paper published	National Journal	National Conference	International Journal	International Conference
					1
No.of Books Published with details	Name of Book		Publisher	ISBN	Year of Publication

[illegible]

<b>Department:FE</b>		<b>Engineering Science FE</b>			
					
Full Name	Vijay Agatrao Galande				
Date of Birth	01-10-1986				
Unique ID	2.07945E+11				
Educational Qualification	PG	Msc	Class	Ist Class	
	UG	Bsc	Class	Ist Class	
	Ph.D.				
Experience (as on 1.1.2024)	Teaching	14years			
	Industry				
	Research				
	Other				
Area of Specializations	Applied Mathematics				
Subject Taughts	UG	M I	MII	MIII	DM
	PG				
Research Guidance	Master	Completed		Ongoing	
	Ph.D.	Completed		Ongoing	
				Ongoing	
Patents (Filled & Granted)	2 patents filled				
Research Publication	No.of paper published	National Journal	National Conference	International Journal	International Conference
		2	2	1	2
No.of Books Published with details	Name of Book		Publisher	ISBN	Year of Publication
	Numerical Methods		Nirali	978-93-5451-911-6	June 2022
	Applied Statistics		Tech-Neo	978-93-5583-358-7	March2023



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Department:

Engineering Science

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## **Library Information**

- Number of Library books 16732
- Number of Titles Volumes 4608
- Journals 67
- Reading Room Capacity 150
- Multimedia PC 10
- National Digital Library (NDL) subscription available

## **Computing Facilities**

- Internet Bandwidth 300 MBPS
- Number of PC 5440
- Legal Application software 40
- System Software 6

**KJ's Educational Institutes,  
Trinity Academy Of Engineering (TAE), Pune**

**List of Softwares**

**System Software**

Sr. No.	Description of Software	Qty	Cost	Dept.	Remarks
1	Windows Vista Starter Edition	75	600000	All	
2	Windows Vista Pro Business Upgrade SINGL OLPNT	70			
3	Windows XP Pro SP-3	70			
4	Windows 7 Starter Edition	70			
5	Windows 7 Pro SINGL Upgrd NL Acadmic	70			
6	Windows 8 Pro SINGL Upgrd NL Acadmic	50	293470		
7	Windows 2003 Server Std Edition	1			
8	Windows 2008 Server Std Edition	1			
9	Fedora 19/20				
10	Ubuntu 13/14			Comp	Open Source
11	Kali Linux				Open Source

**Application Software**

Sr. No.	Description of Software	Qty	Cost		Remarks
1	AutoCAD 2013(Auto Desk Academic)			Mech	Student Download from AICTE web
2	Ansys	20			
3	MacLab	25	214790	E&TC/Mech	
4	CAD FEMO	10	828950	E&TC	
5	Simulation Software Proseus	10	296730	E&TC	
6	Tally 9.0 Multituser	1		Admin	
7	Orell Language Lab	25	78750	Comp	
8	Slim 21 Library Management System	1		Library	
9	Symantec			All	
10	Microsoft .Net	1		Comp	
11	Microsoft Office 2007 Std Edition	120		Comp	
12	Microsoft Office 2010 Std Edition	120		Comp	
13	Microsoft Office 2013 Std Edition	120		Comp	
14	Microsoft Office 2007 Std Edition	120		Comp	
15	Microsoft SQL Server 2005 Std Edition	120		Comp	
16	Microsoft SQL Server 2008 Web Edition	120		Comp	
17	Microsoft SQL Server 2010 Std Edition	120		Comp	
18	Microsoft SQL Server 2005 Std Edition	120		Comp	
19	Microsoft SQL Server 2005 Std Edition	120		Comp	
20	EduSmart Student Academic	1	200000	Admin	
21	CATIA V5 R20	30	551250	Mech	
22	GCC			Comp	Open Source
23	MySQL			Comp	Open Source
24	Tomcat			Comp	Open Source
25	JDK			Comp	Open Source
26	Open Office			Comp	Open Source
27	Latex			Comp	Open Source
28	NASM, FASM			Comp	Open Source
29	Octave, SciLab (MATLAB)			Comp	Open Source
30	QT Creator			Comp	Open Source
31	Eclipse IDE			Comp	Open Source
32	STAR UML			Comp	Open Source
33	KICad (AUTOCAD)			Comp	Open Source
34	LibGraph (Bison Package)			Comp	Open Source
35	LibCrafter			Comp	Open Source
36	Python			Comp	Open Source
37	Scapy			Comp	Open Source
38	WireShark			Comp	Open Source

*[Signature]*  
Comp. Engg. Dept.



**Principal**  
Trinity Academy of Engineering,  
PUNE

REF: PLANARCH

Date:-30.03.2021

**TO WHOMSOEVER IT MAY CONCERN**

This is to certify that in our opinion the details of facilities for Physically Challenged students in K.J's Educational Institute buildings for its existing "Trinity Academy of Engineering" at S.No.25 & 27, At- Pisoli, Post-Yewalewadi, Near Bopdev Ghat, Tal: Haveli, Pune-411048 are as under:

1. Adequate number of ramps with railings is provided.
2. Barrier Free Environment & Toilets have been created.

This letter is issued on the specific request of the client.

Regards,



Ar. Satish B. Tamaskar

Registration No. CA/80/5676

For: Planarch


Menu Home 7Barrier Free Built Envio... X + Create Sign in

All tools Edit Convert E-Sign Find text or tools

Signed and all signatures are valid. Signature Panel

Signature valid  
NILESH JENAPAN UNKE  
30.01.2024 12:45

Toilets for Physically Challenged



C:\Users\admin\Downloads\1 WhatsApp Image 2023-05-01 at 4:37:18 PM (2).jpeg

Windows taskbar: 11:23 AM 16-03-2024


Menu Home 7Barrier Free Built Envio... X + Create Sign in

All tools Edit Convert E-Sign Find text or tools

Signed and all signatures are valid. Signature Panel

K.F.'s EDUCATIONAL INSTITUTES  
**TRINITY ACADEMY OF ENGINEERING**  
Approved by AICTE, Government of Maharashtra & Affiliated to SavitribaiPhule Pune University  
S.No.25 & 27, Picholi, Kondhwa-SarawadRoad, BopdevGhat, Pune-411048 Ph:9446091199  
(Accredited with Grade By NAAC) AISHE Code:C-51485

Barrier Free Environment



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Ramp for Physically Challenged

Elevator

Signature valid  
NILESH JENAPAN UNKE  
30.01.2024 12:45

Windows taskbar: 11:23 AM 16-03-2024

Menu

8.Fire & Safety Cert.PDF

Create

Sign in

All toolsEditConvertE-SignFind text or tools

Signed and all signatures are valid.

Signature Panel

Mouse cursor


Eraser

Highlighter

Stamp

SFS Fire Protection India Pvt. Ltd.

All types of fire and alarm system

An ISO 9001:2015

Date:- 25/01/2024


CERTIFICATE

This is to certify that KJ,s Educational Institute ,Trinity Academy of Engineering S.No.25 &27 Pisoli, Kondhwaswad Road, Bopdev Ghat, Pune-411048,G+4 Building has carried out Inspection of Fire Prevention and Life Safety Measures installed in the premises.

This is further certified that these installations in the above mentioned building are maintained in good repair and efficient conditions during the period January 2023 to December 2023 as required under the provision of the Maharashtra Fire Prevention and Life Safety Measures Act 2006 (Mah-III of 2007).

FOR SFS FIRE PROTECTION INDIA PVT.LTD.

  
DIRECTOR



Signature valid

NILESH JANARDAN UKE

30.01.2024 12:45

Address : 101, Balaji Complex,  
Near Shanti Nagar Society, Opp. Salve Garden,  
Sr.No. 61, Kondhwa (BK), Pune - 411048.

Email: sfs.fire@rediffmail.com, sanjay.urmode@gmail.com  
Call: 9657076655, 9370902040, 9822018160  
Website: www.sfsfire.com

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Windows Taskbar

11:25 AM  
16-03-2024

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KJ's Educational Institutes

## TRINITY ACADEMY OF ENGINEERING PUNE

Accredited by NAAC 'A' Grade



College Code : EN-6634



### 110 ACRES OF BEAUTIFUL CAMPUS

Survey No. 25 & 27,  
Near Khadi Machine Chowk,  
Kondhwa Annexe,  
Pune-411048

T : 8446 101 199  
8446 091 199

Web : [www.kjei.edu.in/tae](http://www.kjei.edu.in/tae)  
Email : [admission.tae@kjei.edu.in](mailto:admission.tae@kjei.edu.in)

Approved by AICTE, New Delhi

Recognized by DTE, Mumbai

Affiliated to Savitribai Phule  
Pune University, Pune



### GOVERNING BODY MEMBERS

S.No.	Name	Designation
1	Shri. Kalyan J. Jadhav President, KJEI, Pune.	Chairman
2	Mr. Ashish Ramniklal Kothadiya Vice - President, KJEI, Pune.	Trust Nominee Member
3	Mr. Vinod K. Jadhav Treasurer, KJEI, Pune	Trust Nominee Member
4	Miss. Vibhavari K. Jadhav Trustee, KJEI, Pune	Trust Nominee Member
5	Mrs. Harshada V. Jadhav Trustee, KJEI, Pune	Trust Nominee Member
6	Maj. Gen Sameer Kalla, VSM (Retd) Executive Director, KJEI, Pune.	Trust Nominee Member
7	Dr. Ajeet Singh Regional Officer & Director, WRQ, AICTE, Mumbai (AICTE Nominee)	Member - Ex-Officio
8	Dr. Manohar Chaskar Nominee of The Affiliating University (University Nominee)	University Nominee-Member
9	Dr. Abhay Wagh Joint Director of Technical Education, Nominee of the State Government	Member - Ex-Officio
10	Dr. Vikrant Vartak (Industrialist from the Region nominated by the State Government)	Member
11	Dr. Atul Wadegaonkar, (MCA) Educationalist from the Region nominated by the State Government	Member
12	Dr. Shrihari Mandavgane, (Tata Motor) Industrialist from the Region nominated by the State Government	Member
13	Prof. Dr. Satish S. Deshmukh Head of Civil Dept. TAE, Pune	Member - Teaching Staff
14	Prof. Sangameshwari Maltri, Head of Computer Dept. TAE, Pune	Member - Teaching Staff
15	Dr. Nilesh J. Uke Principal, TAE, Pune	Member - Secretary

### VISION

To be premier knowledge center of the nation for socio-economic development

### MISSION

To provide education that combines rigorous academics with joy of discovery through sustained efforts and dynamic strategies in building innovative, participatory, problem based learning practices and research that leads to capacity building of the students

### COLLEGE DEVELOPMENT COMMITTEE

S.No.	Name	Designation
<b>A) President or Chairman of the Management</b>		
1	Hon. Shri Kalyan J. Jadhav	Chairman
<b>B) Secretary of the Management or his Nominee</b>		
2	Hon. Shri Suhas Saite	Secretary
<b>Q One Head of Department nominated by Principal</b>		
3	Dr. Satish S. Deshmukh	Head of Department
<b>D) Three Teachers Elected by Teachers of College</b>		
4	Dr. K. B. Gavali	Teacher
5	Mrs. Sangameshwari N. Maltri	Women Teacher
6	Mrs. Deepthi Kulkarni	Women Teacher
<b>E) Non-Teaching Staff Representative</b>		
7	Mr. Anil B. Chorge	Non-Teaching Employee
<b>F) Four Local Members nominated by Management</b>		
8	Shri Vinod J. Jadhav	Local Member
9	Mrs. Harshada V. Jadhav	Local Member
10	Ms. Vibhavari K. Jadhav	Local Member
11	Mr. Tanaji Kolhe	Local Member
<b>G) Co-ordinator IQA Committee</b>		
12	Dr. Hanuman G. Halble	Co-ordinator IQA
<b>H) President &amp; Secretary of th College Student Council</b>		
13	Ms. Salunkhe Rutuja	President Student Council
14	Mr. Narkhede Mangesh	Secretary Student Council
<b>I) Principal of the College</b>		
15	Dr. Nilesh J. Uke	Member Secretary



## About KJEI

KJ's Educational Institutes (KJEI), the East Coast Mecca of Engineering, Management, Pharmacy and Sciences is the ultimate place for information overload endless possibilities and expansion of horizon.

The institute within Pune is spread across 110 acres of picturesque campus nestled in the green valley, with its near zero pollution and fresh air, creates a perfectly conducive, low-stress climate for learning, research innovation and character-building.

With over 5000 students, KJEI has a strong sense of community, born of its small size that goes hand-in-hand with an atmosphere that is charged with youthful vibrancy, experience and maturity.



## *In Founder President's words*

National development has been the underlying motivation for the creation of Educational Institute. KJEI was established in 2005, to provide quality education at an affordable cost to the youth, especially from rural areas, to increase their innate potential and thereby contribute to the national development. My mission is to give opportunity for employment to every student entering our institute.

My aim is to motivate the students to contribute in nation building by providing the right environment for encouraging the students for entrepreneurship, higher education and disciplined way of life.

The colleges on the campus have shown positive progressive growth. We are committed to enhance the facilities for the development of faculty and students. We take the responsibility for creating a culture of quality education and will ensure the holistic development of all the students on our green campus.

Together, we are facing a truly unprecedented situation over the past few months, we have been hard at work preparing for how we can be safe together on our campus while offering robust experiences for students who aren't yet able to return in person. Protecting the health of our students is a responsibility we all share. It is possible that we may have to pivot to all-remote learning, as we did earlier.

**Hon. Shri. Kalyan J. Jadhav**  
Founder President, KJEI, Pune





### ***Treasurer's Message***

Since its inception in 2005, K. J. Educational Institutes have been committed to building quality and leadership in education. Over the years, the organization has evolved into a platform of academic options and has become a one stop destination for nurturing student into a fully equipped professional. KJEI endeavor to develop vibrant academic programs with emphasis to inculcate engineers of a high technical standard emanating from every college in the group. We are dedicated to give our students a bright future. I congratulate and welcome the students who have gained admission to our college and wish them all success in technical field.

**Vinod K. Jadhav**  
Treasurer, KJEI, Pune.



### ***Managing Director's Message***

It gives me immense pleasure in welcoming the new students on behalf of the entire community of the KJEI's Educational Institute. Not only academics, the co curricular activities, sports, adventure, cultural and social activities form important parts of the life of the students. All undergraduate, postgraduate and all the faculty members on the campus have developed a unique, close and family - like relationship between students and teachers to help them grow personally as well as professionally. Our hopes and aspirations are invested in the holistic development and well being of our students.

**Harshada V. Jadhav**  
Managing Director, KJEI, Pune.



### ***Managing Director's Message***

"We have a myriad of young, vibrant and talented minds on this campus and it's vital that they are provided with all the opportunities to a formal education as well as an opportunity to make a difference in the world as a contributing force." That's what we aim to do and being and educational institute this responsibility is not the end product for us, it's what we strive for everyday. I believe we all can make difference in this world, but what sets us apart is the kind of difference we choose to make and I'm truly grateful to be able to contribute towards it. Best wishes to all the new students, who are going to be a part of our campus.

**Vibhavari K. Jadhav**  
Managing Director, KJEI, Pune.



### ***Executive Director's Message***

KJEI is a vision of our founder President which aspires all students to succeed in the world. We offer a wide variety of challenging, enjoyable and successful course opportunities with co curricular activities for an all round personality development. It's our belief that being in our campus should be the experience of a lifetime. Our Students are our main focus and we are proud of the achievements of our Students and Faculty. At KJEI we believe that true education is a right blend of intelligence and character. We educate our Students to maximize their innate potential along with positive social behavior. We empower the young minds with all the requisite skill sets thus developing successful global citizens. Progress for me has never been a dream. It has always been an achievable reality and once a milestone is achieved, there is always another one waiting to be crossed. We are continuously striving to achieve our goals and make KJEI a global name to reckon with. My best wishes to all the Students and TEAM KJEI.

**Maj. Gen Sameer Kalla**  
**VSM (Retd)**  
Executive Director, KJEI, Pune.



### *In Principal's Words...*



Campus is well equipped with best laboratories, workshops, libraries, hostel, canteen, sports facilities, transportation facility and other amenities to create conducive environment for students in attaining highest standards in academics, research and professional skills.



It gives me great pleasure to be associated with Kalyan Jadhav Educational Institutes. KJ's Educational Institutes was established in the year 2005 with excellent infrastructure spread over 110 acres of green campus with spacious buildings having the backdrop of Sahyadri hills. TAE was established in 2010 and is located on 12 acres and 12297 sqm constructed state-of-the-art, world-class infrastructure. Campus is well equipped with best laboratories, workshops, libraries, Boys and Girls hostel, canteen, sports facilities, transportation facility and other amenities to create conducive environment for students in attaining highest standards in academics, research and professional skills.

Challenges and Opportunities are two sides of the same coin. we take every care of all-round personality development of individual student along with academic excellence. Through 'Teacher Guardian' and 'Mentor Scheme', the teachers counsel students under them for constant development and enhancement in personal, social and academic skills of the students for their excellence.

We promote our students to join Indian Armed Forces, by guiding them to prepare for Combined Defense Services (CDS), AFCAT, INET etc. We look forward to promote holistic development of the student. We also conduct visits to many defense organizations like, NDA, CME, INS Lonavala etc.

TAE has highly qualified and experienced teaching faculty who through application-oriented teaching enrich the knowledge of students with full dedication and commitment. Various activities like Research and Innovation, Entrepreneurship Development program, various certificate programs, add on courses, guest lectures, and interaction with the corporate managers etc. are regularly conducted to strengthen quality of students and enhance their employability quotient. Excellent result in University examinations, excellent placements, excellent faculty, best infrastructure is attracting students from nearby cities as well as other states of India to TAE for quality education.

Wishing you all the success and bright future!

**Dr. Nilesh J. Uke**  
Principal, Trinity Academy of Engineering

## About TAE

- Established in 2010.
- Excellent infrastructure spread over 12 acres.
- Lush green Wi-Fi campus in the scenic backdrop of Sahyadri Hills
- Recreational hall, conference rooms, seminar halls, reading room, full functional Gym
- State-of the-art computer laboratories with more than 514 computers
- Good library with standard e-resources & digital library
- Hostel with 1200 capacity
- 160m diameter green cricket ground and football turf
- Hygienic canteen with 500 capacity
- Buses or transportation in and around Pune
- Generator back up (100 KVA)
- Union Bank ATM
- RO plant for drinking water
- Sewage treatment plant
- Rain water harvesting facilities
- Solar power plant, etc.





## Programs offered

UNDERGRADUATE COURSES	INTAKE	COURSE CODE
Civil Engineering	60	663419110
Computer Engineering	60	663424510
Electronics & Telecommunication Engineering	120	663437210
Information Technology	60	663424610
Mechanical Engineering	60	663461210
POST GRADUATE COURSES	INTAKE	COURSE CODE
Civil Engineering (Construction Management)	24	663421010
Mechanical Engineering (Design Engineering)	24	663460110
Master of Computer Application (MCA)	120	663424110



## Institute Level Committee

### Anti-Ragging Committee

The cell is supervisory and advisory committee on matters of planning action for building and preserving a culture of ragging free environment in the campus.



### Internal Complaint Committee

The cell care of the grievances of students and staff members related to gender discrimination, violence and sexual harassment on the campus. It is dedicated to create an environment on the campus where every person feels safe.



### Gender Equality

The cell aims to ensure everyone receives equal treatment in college and not be discriminated against based on their gender.



### Environmental Club

The club has been established to run or otherwise manage and administer to provide a platform & brilliant forum for professionals, students, desiring to work amicus curiae in the field of environment.



### Grievance Redressal Committee

The college has a grievance redressal committee for easy and quick recognition of complaints from student as well as faculty members and to investigate the reasons for dissatisfaction for student.

### Internal Quality Assurance Cell

The main aim of the IQAC is to develop a system for conscious, consistent and catalytic action to improve the academic and administrative performance of the institution.



**EDUCATIONAL**  
LOAN SCHEME AVAILABLE

**UPTO 10 LAC**  
ENTIRE COURSE + BOOKS + HOSTEL  
\*NO GUARANTEE REQUIRED UPTO 4 LACS

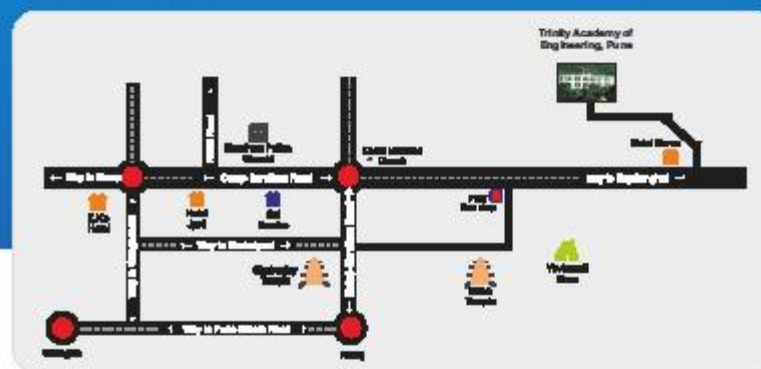
### Admission Criteria

For detailed information regarding admission rules and production rules and procedure, please visit : [cetcell.mahacet.org](http://cetcell.mahacet.org)

### Institutes under the aegis of KJIE:

KJ College of Engg. & Management Research  
Trinity College of Engg. & Research  
Trinity Polytechnic  
Trinity Institute of Management & Research  
Trinity College of Architecture  
Trinity International School & Jr. College  
Trinity College of Pharmacy

### How to reach us :





## DEPARTMENT OF ENGINEERING SCIENCE



The Department of Engineering Science has an intake of 360 students. The curriculum for the first year has been designed in a manner to give every student a brief, basic idea of all the streams of engineering. This practice not only develops student's understanding of interrelationship between various streams but also gives them a chance to identify their field of interest. The department has seasoned, highly qualified faculty members to assist the students in this process.

Apart from this, Engineering Science department of TAE has excellent laboratories such as Engineering Physics Lab, Engineering Chemistry Lab, Computer Center (Programming Lab), Applied Mechanics Lab, Basic Electrical Engineering Lab, Basic Electronics Engineering Lab, Basic Mechanical Engineering Lab, CAD/CAM lab etc. to give a practical face to theory so that students are exposed to current professional developments in various fields.

According to New syllabus, structure of SPPU and AICTE rules and regulations, we are Conducted Students Induction Programme for Newly joined students to give brief information about course and curriculum with Universal Valued education in TAE. Also we Provides remedial classes facility to students before exams. Those students are economically weak then we provides Earn and Learn scheme.

**Dr. H. G. Haloli**  
HOD



BME Lab



Chemistry Lab



Electrical Lab



Workshop



FE Poster Making  
Competition



FE Sports Day



FE\_NDA\_Visit



Fresher Party

## DEPARTMENT OF CIVIL ENGINEERING



The Department of Civil Engineering in Trinity Academy of Engineering has been constantly contributing to the cause of engineering and training right since its inception in the year 2010. The department has highly qualified faculty supported by excellent laboratories and an impressive library and state of art computing facilities.

The faculty members have published significant number of research papers in international and national journals and the proceedings of various international and national seminars, conferences, symposia and workshops. The department has organized several guest lectures and workshops so far to develop and hone the technical skills of the students. The department also conducts specialist trainings in state of the art computing facilities to keep the students abreast with the latest developments in the field.

To further progress the cause of employability and adaptability of the students in the professional walk of life, a consultancy cell has also been established and is now functional. In this consultancy cell, the students along with teachers get a hands-on experience of the practical outreach of the field.

**Dr. S. S. Dashmukh**  
HOD



Consultancy Testing Lab



Environment Engineering Lab



Surveying



Fluid Mechanics Lab



Staff



## DEPARTMENT OF COMPUTER ENGINEERING



The Department of Computer Engineering rightly boasts of modern facilities to provide ambience and support extracurricular activities for overall development of students. Department has dedicated and qualified faculty to ensure high standard of teaching - learning and evaluation processes. Periodic review on syllabus completed and feedback from students to determine their areas of interest ensures excellent and consistent academic results.

With academics, the soft skills programs (personality development, communication skills, group discussions, debate, etc) which is a continuous process for development of students is pursued in earnest so as to facilitate better placement opportunities. The staff is also involved in the constant process of upgrading their technical skill. Nowadays, there is a high demand for cloud computing, IoT, Big Data Hadoop, etc. in the industry. So, in order to keep our students abreast with these developments, Computer engineering department has initiated workshops for the same. It made an ambitious plan on two fronts- viz. to start International Certification Programs for the career advancements of students and secondly to collaborate with leading Corporate for Industry Institute interactions. The Bachelor of Engineering Program in Computer Engineering commenced from the academic year 2010-11.

**Dr. M. B. Wagh**  
HOD



**Value Added Program**



**Selenium Workshop**



**Programming Lab**



**Industrial Visit - GMRT**



**Classroom Teaching**



**Staff**

## DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING



The department of Electronics and Telecommunication Engineering is headed by Prof. Deepthi Kulkarni and has a sanctioned intake of 120 students for the undergraduate course. Presently, the department has well-qualified faculty members who have made significant contributions in various fields and have published research papers in reputed journals, international and national conferences. We encourage participation of students in various co-curricular and extra-curricular activities as well. To ensure that the students are prepared to their full potential when they face the job market, the department conducts certified workshops on Python, Machine Learning, CCNA, Robotics etc. During such workshops, students learn skills which are unconventional and out of the scope of curriculum and bring them at par with employer requirements.

Welcome to the Department of Electronics & Telecommunication where we hope you will be able to explore your full potential as a student and eventually make a remarkable mark in your professional life.

**Ms. D. D. Kulkarni**  
HOD



Class Room Teaching



Project Lab



Visit to High Power TV Transmitter, Sinhgad



VLSI Lab



Staff



Staff & Students



## DEPARTMENT OF INFORMATION TECHNOLOGY



In today's world Information Technology (IT) has become the most fundamental need for proper functioning of human society. Be it running the banks or getting food from an eatery home-delivered, Information Technology has become the part and parcel of our lives. This dependence on Information Technology has given rise to the demand of learning and further innovation in this field as a result of which it has become one of the most popular fields in education and career. You can find IT specialization in every branch of education, from IT & Software, Engineering, Aviation and Medicine to MBA and even Hospitality.

In this technological era, the best career option for students in present and immediate future is to become an Information Technology (IT) professional. Apart from industrial and high-risk tasks, every small day-to-day activity is now governed and performed with the help of Programming Skill Development Lab Science. Computer Science is the study of aspects of computing, starting from the design of microprocessors, personal and supercomputers to designing circuits and writing codes for the software that powers these machines.

**Prof. P. R. Patil**  
HOD



Programming Lab



Practicals



Programming Skill  
Development Lab



Practicals



Language Lab



Classroom Teaching

## DEPARTMENT OF MECHANICAL ENGINEERING



Mechanical Engineering is rightly called Evergreen field owing to its relevance and linkage with other branches of Engineering. It provides wide range of scopes and opportunities for students who pursue this field. It covers a host of subjects like Mechanical Design, Properties of Materials and its Processing, Manufacturing, Refrigeration and Air Conditioning, Industrial Management, Mechatronics, Robotics and much more.

The Mechanical Engineering Department of TAE, Pune has well equipped laboratories. Besides high quality teaching, practical knowledge of students is enhanced through expert lectures by eminent persons from industry. The department adopts innovative learning and opportunities for students enabling them to enhance theoretical and professional skills. Department has a team of dedicated faculty members, who strive hard to give their best.

Number of faculty members working on Research Projects and published their research work in International conferences and in international journals. The department has set ground zero between faculties and students which facilitates standard teaching-learning process effectively. The department has been instrumental in pioneering many essential activities which leads to the development of college.

**Dr. K. B. Gavali**  
HOD



Basic Mechanical Lab



Internal Combustion Engine Lab



Highly Equipped Laboratories



Manufacturing Process



Industrial Visit to Goa Shipyard



Staff & Student



## POST GRADUATE PROGRAMS

### Master of Computer Applications (MCA)

Master of Computer Applications (MCA) program is developed and designed to meet the growing demand of qualified professionals in IT industry particularly, in the field of Computer Science and Information Technology. The programme enhances the exposure of the students to variety of roles and responsibilities they can take up in the area of expertise.

Enabling entrepreneurship is also the need of the hour and students interested to be on their own could leverage from the newly designed focused programme for entrepreneur. The teaching-learning include innovative pedagogies like case assignment, live projects, lab assignments, exploration of different software tools and presentation with viva voce. The MCA programme emphasizes on the depth of the knowledge of the recent trends and technologies in demand. The MCA program helps students in development of entrepreneurial abilities, personality development, and soft skill development throughout the course.

**Dr. A. Bhusari**  
HOD



Practicals and Labs

### Master in Construction Management (ME-CM)

Construction management professionals combine knowledge of innovative technologies, construction principles and business management to lead a wide variety of construction projects from residential and commercial buildings to infrastructure projects such as roads, bridges and large facilities. This course provides exposure to the latest software packages, such as Microsoft Project (MSP), Primavera (P6), Hit-office ERP. The field has ever growing potential with tremendous opportunities.

Our program teaches students to organize, lead and manage the building process. With new technologies and opportunities, construction executives have large responsibilities and impact daily lives.

**Mr. S. C. Tandale**  
Co-ordinator

### Master in Design Engineering (ME-DESIGN)

M.E Mechanical [Design Engineering] emphasizes on the mechanical aspects and modern practices of design and their application. The Design Engineering course emphasizes real-time applications. It trains students in the design, development and simulation. The course also enables them to explore new areas in Engineering Design and allied sciences. This course offers an integrated approach to the design of mechanical systems. To expose the advanced computational and analysis tools to enhance the capability of the design engineer.

This course provides exposure to the latest software packages, such as Pro-E-Wildfire, Catia V5, Auto-Cad, Solid-edge, Solid-works and Ansys. The field has ever-growing potential with tremendous opportunities.

**Mr. V. D. Kolate**  
Co-ordinator



## TRAINING AND PLACEMENT CELL

We strongly believe that, every student has a potential to touch the sky. We have to unveil the potential by giving right inputs, career options, opportunities to either emerge as an entrepreneur or an employee of choice. At training and placement department we endeavor to provide end-to-end employability solution that enables students to identify the changing skill requirements for various jobs, in order to create an industry-ready talent and provide it to industry so that industry can catch them at source.

We help the candidates learn about the key skills that employers are looking for in each job category by arranging industry-endorsed skilling courses recommended for the job.

From time to time we also conduct career guidance seminars, workshop with the help of industry people, our alumina to provide detailed information on new-age careers, job profiles, skill set requirements, career options, career progressions and more.

We are pledged to provide placement assistance to each student and wish a great success!!!

We take this opportunity to invite industry to give opportunities to our candidates.



**Prof. Kiran P. Pawar**  
Training and Placement Officer

### OUR PROMINENT RECRUITERS

Company Name	Officers	Company Name	Officers	Company Name	Officers	Company Name	Officers
Abs Global	44	Opstee	98	Other Suzoos	10	Talentio	6
Mobilize	37	Squad Infotech	15	Roban Builders	10	TCS	6
Solar	19	Infopac	14	BY GDS	9	Vaughn Alkan	6
Quality Mark	23	Talent Sense	14	Pekkar Digital	9	Bloom Brains	5
High Technot	18	Ghost Transmission	13	HCL	7	Planetpark	5
Wipro	16	TATA Teleservice	12	Crave Infotech	6	Profound Infobank on	5
Capgemini	15	Teach mean	11	Rise Prep	6	Shaligram Infotech	5
Persagen Space	60	Zenior	11	Intaglio Labs	6	Sunfire Pvt Ltd	5
Perscience	6	Birbaal	10	Intellipact	6	AP Associates	5



Group Discussion



Opulent Recruitment Drive



Soft Skills Development Activities



Placed Students



T & P Team



A large group of students and faculty members are seated in a hall, attending a meeting. The room has a high ceiling with fluorescent lights and large windows with red curtains. A banner is visible on the wall in the background.

## Activities

Key Outcomes	Best Practices	Moldings	Employability Skills Development Program Outcomes
<ul style="list-style-type: none"> <li>725+ Offers</li> <li>Highest package of 7.58 LPA.</li> <li>Average package of 5 LPA</li> <li>S&amp;S Excellence: Campus Drive conducted</li> </ul> <p>In the last 12 months giving equal opportunity to students from all branches.</p> <ul style="list-style-type: none"> <li>Candidates placed with companies like Amazon, Infosys, Wipro, IBM, Axis Syntel, Atlas Global, TCS, Tech Mahindra, Sorbus, Paragsoft, Hovvans, Parter Digital, Josh Technology Group, Jans Education, Tata Motors and many more.</li> </ul> <ul style="list-style-type: none"> <li>More than 75 opportunities generated for candidates in each branch with an average package of 5 LPA.</li> <li>Foreign language training, Entrepreneurship Development Cell – Co-located Workshops, Seminars and awareness sessions for final and pre-final year students.</li> </ul>	<ul style="list-style-type: none"> <li>Zenith ESD Program</li> <li>GTT Foundation ESD Program</li> <li>Robotic Training Program</li> <li>Symyx SLO-Tech Training</li> <li>Industry Internships</li> <li>Geopole Incubation Training</li> <li>Global Quest Incubation Training</li> <li>Paragon Space Incubation Training</li> <li>E-learn CAD/CAM Training</li> </ul>	<ul style="list-style-type: none"> <li>Q-consult/Consultant Pvt. Ltd.</li> <li>Friends Union for Emerging Lives(FUEL)</li> <li>GTT Foundation</li> <li>Seachart Pvt. Ltd. Super Labs Pvt. Ltd. Pune</li> <li>My Future Town Engineering Design Software &amp; Services Pvt. Ltd. Pune</li> <li>Quantex Learning</li> <li>PMME</li> <li>EVOLVING SERVICES(OPC)</li> </ul> <p>PRIMATE LIMITED</p> <ul style="list-style-type: none"> <li>ITpreneur</li> <li>Wipro Learning Pvt. Ltd. Mumbai</li> <li>Excel Raking Excellence</li> <li>YBI Foundation</li> <li>Edunet Foundation</li> <li>Gang Labs Pvt. Ltd. Gurgaon</li> <li>DIGITAL TASK FORCE PUNE</li> <li>BPQ Foundation,Mumbai</li> <li>ETG Career Labs Pvt. Ltd. Bangalore</li> <li>ProGrand Talent Solutions Pvt. Ltd. Chandigarh</li> </ul>	<ul style="list-style-type: none"> <li>Real-Setting Simulations</li> <li>Problem Solving Sessions</li> <li>Business Building</li> <li>SWOT Analysis</li> <li>Training Events/amps</li> <li>Soft Skills Sessions</li> <li>Agribusiness Trainings</li> <li>Building Technology Trainings</li> <li>Company specific Trainings</li> <li>Mini-Tech and display</li> </ul>



Step/Inventory	Source Title
Step-1	Baseline English Test
Step-2	Baseline Assessment
Step-3	Self-Cap Analysis (ESOL) Chart
Step-4	Self-Cap
Step-5	Resource Utilizing Session
Step-6	Training on Self-Analysis (Self-Cap)
Step-7	ESOL QD-11
Step-8	Global Access Program
Step-9	ESOL QD-10
Step-10	ESOL QD-10
Step-11	Self-Check Inventory
Step-12	Company Specific Planning

Tata Teleservices



## INSTITUTION INNOVATION COUNCIL (IIC)



Ministry of Human Resource Development (MHRD), Govt. of India has established 'MHRD's Innovation Cell (MIC)' to systematically foster the culture of Innovation amongst all Higher Education Institutions (HEIs). The primary mandate of MIC is to encourage, inspire and nurture young students by supporting them to work with new ideas and transform them into prototypes while they are informative years. MIC has encouraged creation of 'Institution's Innovation Council (IICs)' across selected HEIs to promote innovation in the Institution through multitudinous modes leading to an innovation promotion eco-system in the campuses. Our Institute KJ's Trinity Academy of Engineering Pune has been selected for establishing Institution Innovation Council (IIC) (2019) at our premises as per the norms and directions of Innovation Cell, Ministry of HRD, Govt. of India.

**Prof. M. B. Gulame**  
Incharge IIC cell



**Ideathon Poster competition on 10 th December 2021**



**Session on "How to plan for Start-up and legal & Ethical Steps" 29th March 2022**



**Intellectual Property rights (IPR) Awareness Program on 29th April 2022**



**Workshop on Entrepreneurship Skill, Attitude and Behavior Development**



**My Story - Motivational Session by Successful Innovators 18th December 2021**



**Impact Lecture Series 2022 on Research & amp; Innovations Procedures for filing patent, IPR & Copyrights on 7th June 2022**



**Certificate of IIC**



**Regional Meet at symbiosis college Pune in collaboration with Ministry of Education's Innovation cell (MIC) & AICTE on 1st August 2022.**



## CENTRAL LIBRARY

Trinity Academy of Engineering (TAE) Library is most lively place in the college that enables learning & advancement of knowledge. It has been methodically developed the collection of books and journals right from inception. It is rich in collections of Journals, Technical Magazines, General books, Books for competitive exam etc.

It also subscribes e-journals packages of Engineering disciplines of well international publishers to enhance & promote research activity. The Library operations are automated using SLIM-21 Library and Information Management Software. The Online Public Access Catalogue (OPAC) enables library users to search the book database by Title, Author and Publication etc. Library conducts extension.



Mr. Madhukar Togham  
Librarian



Mrs. Sunita Pawar  
Assistant Librarian

PROGRAMS	TITLE	VOLUMES	PRINT JOURNALS	E-JOURNALS
Civil	521	1816	06	
Computer	414	1672	06	
E & TC	538	2012	06	
IT	157	488	06	
Mechanical	647	3100	06	
General & Basic Sci	711	822	-	J Gate
MCA	212	535	06	
ME Mech(Design)	35	122	03	
ME Civil (construction)	24	62	03	
<b>Total</b>	<b>3259</b>	<b>8957</b>	<b>42</b>	<b>423</b>



## RESEARCH AND DEVELOPMENT CELL

### Aim

To develop and foster manpower training and capacity building in areas where weaknesses exist. It delivers fruits of research to the society as quickly as possible. R&D Cell has internal controls that include policies, procedures, training, and peer review.

### Objectives

- To motivate students and faculty members towards research and innovation
- To promote research culture in various departments of the institute
- To create centers of Excellence in the area of research and innovation in all the departments
- Collaboration with industries for mutual benefits
- To identify R&D projects by collaborating with other universities, public and private sector companies
- To work closely with industries to develop products and to improve process/systems or services that will help industry
- To encourage and support student and faculty members to publish research papers in journals of index
- To ensure functioning of R&D cell at the institute through effective monitoring process
- To promote students and faculty members for filing patents and commercialize the product
- The provision of research and development opportunities for academic staff to maintain enthusiasm, awareness of current scholarship and relevance in teaching and other institutional activities.
- The development of infrastructure conducive to promoting the quality and quantity of research and development.
- Monitor the application of Research Funds to ensure that the funds are properly and formally accounted for.
- To monitor and enhance the quality of research programs, projects and the research infrastructure within institute, including the training of research scholars.
- Monitor the research and development performance of individuals, groups, Centers, Schools and Faculties to encourage excellence and productivity through maintaining a database of research and development activities.



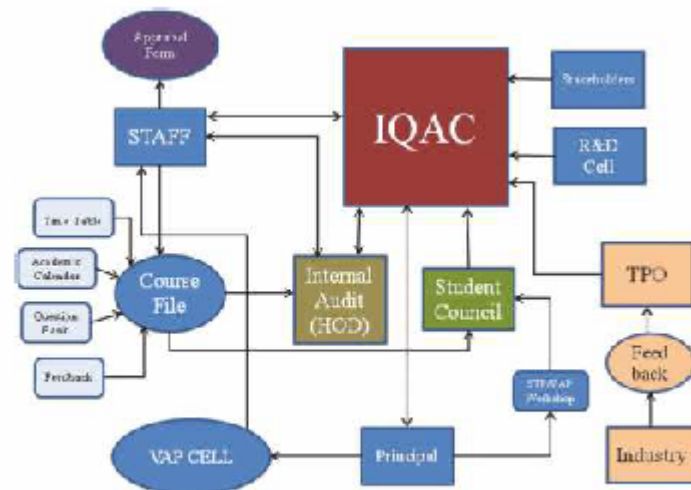
## INTERNAL QUALITY ASSURANCE CELL (IQAC)

Trinity Academy of Engineering, strives to be recognized as a vibrant Knowledge centre and a centre of excellence in teaching, research and extension activities in a wide range of spheres by providing value based and high quality education.

The quality policy reiterates its commitment to be a global, socially conscious centre of excellence in the conservation, creation, advancement and dissemination of knowledge.

Keeping in mind the dynamic environment, the policy encourages empowerment of its faculty and students to contribute meaningfully to economic technological and social development and progress by ensuring quality and ethics in all its activities

### IQAC Flow Chart



**Dr. S. S. Deshmukh**

S.No.	Name of Committee Member	Designation
01	Dr. Nilesh J. Uke	Chairman
02	Dr. S. S. Deshmukh	Co-Ordinator
03	Dr. K. B. Gavali	Teacher Representative
04	Dr. M. B. Wagh	Teacher Representative
05	Ms. D. D. Kulkarni	Teacher Representative
06	Mr. V. K. Jadhav	Member Management
07	Mr. A. B. Chorge	Administrative Officer
08	Mr. P. A. Manatkar	College Examination Officer
09	Mr. Machindra Dagade	Local Society Nominee
10	Mr. Yash Kamble	Student Nominee
11	Mr. Swapnil Dhavale	Alumni Nominee
12	Mr. Shashikant Dhanashetti (Director, Flying High, Pune)	Industrialist Nominee
13	Mr. Nayem Shaikh (Plant Head, General Energy Management System Pvt. Ltd. Pune.)	Employer Nominee
14	Mrs. Vijayashree Morey	Parents Nominee



## ENTREPRENEURSHIP DEVELOPMENT CELL (EDC)

The aim of EDC is to promote entrepreneurship among the youth and to nurture a passion for self-employment. This will open gates for creation of new knowledge-based innovative hi-tech ventures, industries and new breed of technopreneurs and more avenues of employment opportunities thus turning job seekers into job creators and in the process, leading the nation towards industrial excellence and self-reliance.



## SAE INDIA Collegiate Club

### Team Invictus Racing

We participate in competitions like SAE INDIA BAJA and FMAE BAJA. Members manufacturing an All-terrain vehicle from scratch starting from the design and 3D modelling to the manufacturing. They can get hands on experience on how to design buggy using 3D modelling and simulation software and bringing the 3D model to the life by manufacturing.



## Curricular Activities

## Higher Education Cell (HEC)

Higher Education Cell is for promoting higher education of our students in other countries for enhancing career opportunities for future employment after completing their graduation in Trinity Academy of Engineering. In general the goal for promoting higher education in our institute is to get fruitful employment for our students in another country in future after higher education.



## Industry Institute Interaction Cell (III)

The Industry Institute Interaction in TAE is possible due to relationship developed between the two systems. The ultimate aim of this relationship will be the creation of confidence in industry by the institute which would result industries involving voluntarily in the institute at various stages of its development.

Sr. No.	Name of Company
<b>Department of Civil Engineering</b>	
1	KJ Infrastructure, Pune
2	Sachin Kudale & Associates, Pune
3	Ashok Infrastructure, Pune
4	Savi Infrastructure, Pune
<b>Department of E&amp;TC Engineering</b>	
1	Microembedded Technologies Pvt. Ltd., Pune
2	Indwell, Pune
3	Brainiac IP Solution Pvt. Ltd., Pune
4	Opulent Technology, Pune
5	Parallel Minds Technologies, Pune
6	Gajanan Electronics, Pune
<b>Department of Computer Engineering</b>	
1	Zensar Technologies, Pune
2	Parinetti Foundation, Pune
3	QSpiders, Pune
4	Om Solutions Pvt. Ltd., Pune
5	Tech Trainers & Tester Pvt. Ltd., Pune
6	Plural Technologies Pvt. Ltd., Pune
<b>Department of Mechanical Engineering</b>	
1	IoT Mechatronics Technologies PVT. LTD., Pune
2	TAN Engineers, Pune
3	Neeshionics
4	Everest Electromagnetics Pvt. Ltd., Pune
5	CADD Center, Pune
6	Shivam TVS, Ahmednagar
7	Sai Service Station, Pune
8	Atul Industries, Kolhapur
9	Fabrimach Industries, Sangli
10	Uniautomation Pvt. Ltd., Pune

## INDUSTRIAL VISITS



NDA Pune Visit



Site Visit to Goa Shipyard Ltd.



Site Visit to Pepsico Plant



Site Visit to Industrial Shed, Khandala



Site Visit to Gantry Girder in Shirwal



Site Visit at Shimla



Site Visit at Mahabaleshwar



Site Visit at Hutti Goldmines, Karnataka



## CONSULTANCY CELL

The Civil Engineering Department has been rendering Consultancy Services to various Contractors, Semi Govt. and Private Agencies & Institutes such as quality evaluation, third party audit Jalyukta Shivar Abhiyaan under Govt. of Maharashtra etc. This Department was pioneer in establishing "Testing and Consultancy Cell" with a basic aim to provide quality service for Technical Problems at reasonable and affordable rates as a service to Society in general and Engineering Fraternity in particular. The internal revenue generated through consultancy cell is utilized for development of civil engineering laboratories.

**Dr. Satish S. Deshmukh, Head**  
**Prof. P. A. Manatkar, Asst. Incharge**



## TRINITY-TECHNOLOGY BUSINESS INCUBATION CENTRE

TAE has an organizational setup that nurtures technology based and knowledge driven companies by helping them survive during the startup period in the company's history, which lasts around the initial two to three years. Incubators do this by providing an integrated package of work space, shared office services, access to specialized equipment along with value added services like fund raising, legal services, business planning, technical assistance and networking support. The main objective of the technology business incubators is to successful business ventures that create jobs and wealth in the region, along with encouraging an attitude of innovation in the country as a whole.



Trinity Technology Incubation Centre



### MESA (Mechanical Engineering Student Association)



### ENCORE (Electronics & Communication of Realistic Engineers)



### CESA (Civil Engineering Students Association)



### Students Associations

Departmental associations are the internal bodies formed by staff and students of each department. These encourage students to participate in Co-curricular and Extracurricular activities, student conferences, project exhibitions, etc. They also arrange invited technical talks by experts, honors / rewards staff and student achievers, conduct alumni meet, student project exhibition, etc. They take care of value additions required specific to their disciplines.

### ACES (Association of Computer Engineering Students)





## SPORTS & CULTURAL

Besides giving importance in imparting technical knowledge to the students, the college encourages co-curricular activities in the fields of sports and culture. The students have facilities to play Cricket, Football, Hockey, Volleyball, Khokho, Basket ball etc. in the vast playground provided in the campus. There is an indoor stadium with provisions for playing Table Tennis, Badminton, Chess and Carom.

We conduct "KJ KARANDAK" every year which is a inter college cricket competition.

College every year has its "KJ Youth Fest", where Debate, Quiz, Drama, Skit, Singing and Dance Competition, Ethnic Day Celebrations are the regular affairs. This is even taken at inter college competition level known as KJ Youth Fest. Our student have participated in Purshottam Karandak.





## ALUMNI

The aim of Trinity Academy of Engineering, Pune's Alumni association is to expand the association of Alumni for the excellence in state-of-the-art technologies in engineering through Institute Alumni interaction. "Smriti Gandh" is organized every year for our alumni students



## Corporate Social Responsibility Cell

Corporate Social Responsibility Cell has been constituted to proactively support the health and wellbeing of our students while being a model public entity with social responsibility committed to energizing lives through sustainable development



## National Service Scheme (NSS)

The overall objective of this scheme is 'Education and Service using technology to the community and by the community. It is a program for students to understand and cater to the needs of the community, as and when required. It will also help the students to communicate with the society. To gain skills and capacity to meet emergencies and national disasters.. To practice national integration and to share or educate about the policies of the government and future advantage of the same.





[illegible]

An aerial photograph showing a large, circular stadium under construction. The stadium is surrounded by a dense urban area with many buildings and roads. The stadium's structure is visible, and it appears to be a large-scale project.

[illegible][illegible]

**मेकैटिकल इंजिनियरिंग**

**मेकैटिकल इंजिनियरिंग**

Topic	Page No.
Introduction to Mechanical Engineering	1
Properties of Materials	2
Stress and Strain	3
Friction	4
Lubrication	5
History of Mechanical Engineering	6

Search for topics and articles here.

Categories: Engineering, Technology, Science, Business, Health, Education, Environment, Sports, Entertainment, Lifestyle, Travel, Food, Fashion, Art, Music, Literature, History, Geography, Politics, Economics, Law, Medicine, Agriculture, Industry, Energy, Space, Oceanography, Meteorology, Botany, Zoology, Paleontology, Archaeology, Anthropology, Linguistics, Philosophy, Religion, Mythology, Folklore, Traditions, Customs, Culture, Society, Demographics, Statistics, Mathematics, Physics, Chemistry, Biology, Geology, Astronomy, Cosmology, Planets, Stars, Galaxies, Black Holes, Neutron Stars, White Dwarfs, Red Giants, Supergiants, Dwarf Planets, Comets, Asteroids, Meteoroids, Meteorites, Planets, Stars, Galaxies, Black Holes, Neutron Stars, White Dwarfs, Red Giants, Supergiants, Dwarf Planets, Comets, Asteroids, Meteoroids, Meteorites.

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**TAE**  
**in**  
**Press Me**

**रिश्तों में स्पष्टता**  
समकालीनता ने हमें  
विचारित करने के  
एक नए सिरा देखा  
है। तब तक, जबकि  
हम अपने रिश्तों में,  
विशेषकर उन रिश्तों  
में संलग्न थे जिन

The screenshot shows a news website with a header in Hindi. Below the header is a grid of nine images, likely showing election-related activities or candidates. The text on the page is in Hindi, and the layout is typical of a news portal.

[illegible][illegible]

**द्यापीठाची सत्र परीक्षा ऑनलाइन**

१५ एप्रिल २०२० रोजी, विविध द्यापीठांवर सत्र परीक्षा ऑनलाइन

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[illegible][illegible][illegible]

# College Achievements



