



1. Name of the Institution

:- Chhatrapati Shahu Maharaj Shikshan Sanstha, CSMSS Chh. Shahu College of Engineering

a. Address :- Kanchanwadi, Paithan Road, Aurangabad

b. City & Pin Code :- Aurangabad 431 136

c. State :- Maharashtra

d. AICTE Region :- Western Region

e. Phone No. with STD Code :- **0240-2646363**

f. Mobile No. :- **9011191795**

g. Academic hours of Institute :- 10.00 AM to 05.00 PM

h. E-Mail of HOI :- drshindeulhas@gmail.com

i. E-Mail of Institute :- <u>shahuengg@gmail.com</u>

j. Website :- <u>www.csmssengg.org</u>

k. Nearest Railway Station :- Aurangabad (4 KM)

1. Nearest Bust Stand :- Aurangabad CBS (6 KM)

m. Nearest Airport :- Aurangabad (11 KM)

n. Type of Institution :- Private – Self Financed (Co-Education)





2. Name & Address of the trust :- Chhatrapati Shahu Maharaj Shikshan Sanstha

And the Trustees

a. Type of Organization :- **Trust**

b. Registered With :- Charity Commissioner, Aurangabad

c. Registered date :- **07/04/1986**

d. Address :- Kanchanwadi, Paithan Road, Aurangabad 431 136

e. Website :- <u>www.csmss.org</u>

f. State :- Maharashtra

g. Phone No. with STD Code :- **0240-2646363**

DETAILS OF TRUSTEE

First Name	Last Name	Designation	Trustee Since	Trustee Till	Mobile Number	Address
RANJEET	MULAY	President	22/9/2019	21/9/2022	9890899999	Aurangabad
PADMAKARRAO	MULAY	Secretary	22/9/2019	21/9/2022	9924477777	Aurangabad
LATA	MULAY	Member	22/9/2019	21/9/2022	9921633333	Aurangabad
SAMEER	MULAY	Member	22/9/2019	21/9/2022	9822311111	Aurangabad
RUPALI	NANGRE PATIL	Member	22/9/2019	21/9/2022	9881211111	Aurangabad
VITTHALRAO	LAHANE	Member	22/9/2019	21/9/2022	9011023344	Aurangabad
VIRENDRA	PAWAR	Member	22/9/2019	21/9/2022	9552500000	Aurangabad





3. Name & Address of the Principal:-

a. Name :- Dr. Ulhas Bhanudasrao Shinde

b. Exact Designation :- **Principal**

c. Highest Degree :- PhD

d. Specialization :- Electronics Engineering

e. Address :- **D-3, Kasliwal Vishwa, Ulka Nagari, Aurangabad**

f. Email :- <u>drshindeulhas@gmail.com</u>

g. Contact Number :- 901191795 / 9422201795

4. Name of Affiliating University:-

a. Name :- Dr. Babasaheb Ambedkar Technological

University, Lonere

h. Website :- www.dbatu.ac.in





5. Governance

• Members of Board of Governors & their brief Background

First Name	Last Name	Designation	Trustee Since	Trustee Till	Mobile Number	Address
RANJEET	MULAY	President	22/9/2019	21/9/2022	9890899999	Aurangabad
PADMAKARRAO	MULAY	Secretary	22/9/2019	21/9/2022	9924477777	Aurangabad
LATA	MULAY	Member	22/9/2019	21/9/2022	9921633333	Aurangabad
SAMEER	MULAY	Member	22/9/2019	21/9/2022	9822311111	Aurangabad
RUPALI	NANGRE PATIL	Member	22/9/2019	21/9/2022	9881211111	Aurangabad
VITTHALRAO	LAHANE	Member	22/9/2019	21/9/2022	9011023344	Aurangabad
VIRENDRA	PAWAR	Member	22/9/2019	21/9/2022	9552500000	Aurangabad





• Members of Academic Advisory Members

Sr. No.	Name of Member	Designation
01	Dr. Ulhas B. Shinde, Principal	Chairman
02	Dr Ramchandra P. Chopade, HOD, MECH	Member
03	Dr Sandeep P. Abhang, HOD, CSE	Member
04	Dr Devendra L. Bhuyar, HOD ExTC	Member
05	Prof Sohail Ali, HOD CIVIL	Member
06	Prof Abhay M. Mudiraj, HOD EE	Member
07	Prof Bhausaheb S. Deshmukh, HOD FE	Member
08	Dr. Shrinivas R Zanwar, HOD AI&DS	Member

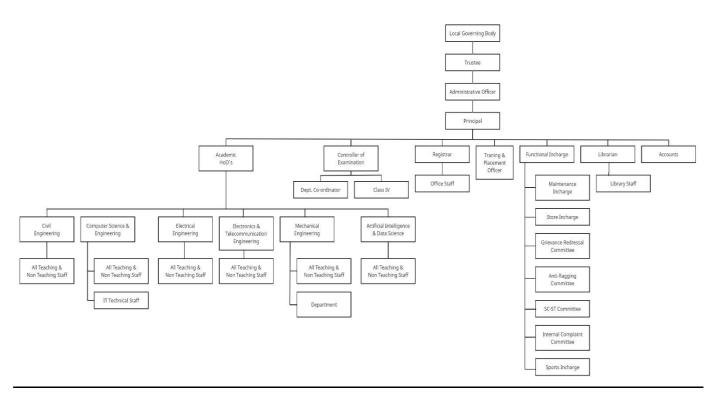
• Frequency of Board Meeting & Academic Advisory Body

Twice in a Year





• Organizational Chart & Processes







• Nature & Extent of Involvement of Faculty & Students in Academic Affairs / improvements

- o The faculty & students are involved in academic affairs / improvements by participating through
 - Institute Level Committee Such as Student Council, Anti Ragging, Grievance redressal,
 Sports, Cultural, class representatives, Girls representatives, VISHAKHA, Internal
 Complaint Committee etc...
 - Syllabus revision Committee

• Mechanism / Norms and procedure for democratic / Good Governance

- o Faculties & students are encourage to work freely in a democratic way.
- All the norms of regulatory bodies are followed by institute
- o The institute also inform all the faculties & students about rules & regulation by circulating notice.

• Student Feedback on Institutional Governance / Faculty Performance

- o Student's feedback has taken twice in a year (Semester wise). Following parameters are used
 - Class Engaged
 - Progress of Syllabus
 - Understanding
 - Controlling of Class
 - Teacher involvement
 - Proficient in English
 - Teacher Audibility
 - Teaching-Learning Processes
 - Overall Performance of the Teacher
 - Students are also give feedback through various institute level committees
 - Student Feedback is also used for Faculty Appraisal.

• Grievance Redressal mechanism for Faculty, staff and students

- O A Grievance Redressal Committee is established in Institute as per All India Council for Technical Education (Establishment of Mechanism for Grievance Redressal) Regulations, 2012, F. No. 37-3/Legal/2012, dated 25.05.2012), to look into the matter related to grievances. The committee is displayed at college campus.
- o The feedback facility for faculty is made available on AICTE Web Portal.
- Students can also approach to Teacher Guardian, Head of Department or Head of Institution for Redressal of any type of grievances.





Establishment of Anti-Ragging Committee

	Name of the Committee		Mobile
Committee type	Member	Profession	Number
Anti-Ragging			
Committee	Dr Ulhas B Shinde	Chairman	9011191795
Anti-Ragging			
Committee	Dr. R B Aurade	Member	9049009376
Anti-Ragging			
Committee	Prof S S Chabukswar	Member	9325705411
Anti-Ragging			
Committee	Prof. N N Nikam	Member	9049484984
Anti-Ragging			
Committee	Mr. Abhijit Jadhav	NGO Representative	9822478444
Anti-Ragging			
Committee	Ms. Uma Bhosale	Advocate	2402646363
Anti-Ragging			
Committee	Dr. Yuvraj Birajdar	Parent Representative	2402646363
Anti-Ragging			
Committee	Mr Vishnu Laxman Ugale	Police Representative	9823569178
Anti-Ragging			
Committee	Miss. Snehal Bhale	Girls Representative	9325705411
Anti-Ragging		Student	
Committee	Mr Jayesh J Naidu	Representative	9359888450
Anti-Ragging			
Committee	Prof. Pallavi P Gupta	Member	9011797382
Anti-Ragging			
Committee	Mr Sanjay Patil	Media Representative	9881300502
Anti-Ragging			
Committee	Dr Sandeep P Abhang	Member	9130114535
Anti-Ragging			
Squad	Dr. Ramchandra P. Chopade	Chairman	2402646384
Anti-Ragging			
Squad	Prof. Devendra L. Bhuyar	Member	9158899351
Anti-Ragging			
Squad	Prof. Abhay N. Mudiraj	Member	9890671165
Anti-Ragging			
Squad	Prof. Vaishali U. Gaikwad	Member	8975567367

• Establishment of Online Grievance Redressal Mechanism

 Institute established the Online Grievance Redressal Mechanism as per All India Council for Technical Education, New Delhi.

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

- o Yes Institute Established Grievance Redressal Committee and Appoint the OMBUDSMAN
 - Dr. Ulhas B. Shidne





• Establishment of Internal Complaint Committee

	Name of the Committee		Mobile
Committee type	Member	Profession	Number
COMPLAINT COMMITTEE	Prof Mrs. Syed Sumera Ali	CHAIR PERSON	9607722240
COMPLAINT COMMITTEE	Dr. Sandeep P. Abhang	MEMBER	9130114535
COMPLAINT COMMITTEE	Prof Vaishali U. Gaikwad	MEMBER	8975567367
COMPLAINT COMMITTEE	Prof Vaishali D. Kokate	MEMBER	9096503222
COMPLAINT COMMITTEE	Mr. Abhijeet Jadhav	MEMBER	2402646363
COMPLAINT COMMITTEE	Adv. Uma Bhosale	MEMBER	2402646363
COMPLAINT COMMITTEE	Prof Ashwini S. Gawali	MEMBER	8600900391
COMPLAINT COMMITTEE	Prof Archana G Nyati	MEMBER	9623242050
COMPLAINT COMMITTEE	Prof Vishakha V Jogdand	MEMBER	8421583333
COMPLAINT COMMITTEE	Prof Swati V. Khidse	MEMBER	7875436556
COMPLAINT COMMITTEE	Prof Pallavi P Gupta	MEMBER	9011872834
COMPLAINT COMMITTEE	Prof Milind L. Turukmane	MEMBER	8806012209
COMPLAINT COMMITTEE	Mr. Ram A Agale	MEMBER	8888251542
COMPLAINT COMMITTEE	Mr. Bhavlal U. Nikam	MEMBER	8669089042
COMPLAINT COMMITTEE	Miss Sukanya S More	STUDENT	2402646363
COMPLAINT COMMITTEE	Miss Sakshi Y. Birajdar	STUDENT	2402646363
COMPLAINT COMMITTEE	Mr. Shubham S. Jangale	STUDENT	9112874346

• Establishment of SC-ST Committee

	Name of the Committee		Mobile	
Committee type	Member	Profession	Number	Caste
SC/SC				
COMMITTEE	Dr Ulhas B. Shinde	Principal	9011191795	OPEN
SC/SC				
COMMITTEE	Prof Abhay M. Mudiraj	Assistant Professor	9890671165	ST
SC/SC				
COMMITTEE	Prof Mukesh V. Bhoge	Assistant Professor	8446162514	OPEN
SC/SC				
COMMITTEE	Miss VishakhaV. Jogdand	Assistant Professor	8421583333	OPEN





• Internal Quality Assurance Cell

Sr. No.	Name of Member	Designation
01	Dr. R P Chopade	Head, IQAC
02	Mr. Sk. Ather	Coordinator (FE)
03	Mr. S S Khalse	Coordinator (EE)
04	Mr. A T Jadhav	Coordinator (E&TC)
05	Mr. D M Pandit	Coordinator (CIVIL)
06	Mr. S D Kashid	Coordinator (CSE)
07	Mr. C V Bhusare	Coordinator (MECH)

6. Programmes

Name of Programme :- Engineering & Technology
Total No. of Courses offered :- UG:- 06 PG:- 02

Name of Programme Accredited by NBA :- Not Applicable Status of Accreditation :- Not Applicable

DETAILS OF COURSES

Name of Course	Civil Engineerin	Civil Engineering							
Level	Undergraduate								
Status of Accreditation	Not Applicable								
Number of Seats	60								
Duration	4 Years								
Cut off marks of	2021-22	20	20-21	2019-2	20		2018-19		
admission during the	(CET Marks)	(CE)	Γ Marks)	(CET Ma	arks)	(C	CET Marks)		
last three years	17.58	1	2.79	22.2	1	50			
Fees (As Approved by State	Rs 80,000/- (Rup	Rs 80,000/- (Rupees Eighty Thousand Only)							
Government)	For Academic Year 2021-22								
Placement Facilities	Available								
Campus placement in last three years with	Year	No. of Students Placed	Maximum Salary	Minimum Salary	Average Salary				
minimum salary,			(LPA)	(LPA)	(LPA)				
maximum salary and average salary	2020-21	15	10	2	6				
average salary	2019-20	15	10	2	6				
	2018-19	16	3	2	2.5				
	2017-18	12	2	1	1.5				





Name of Course	Computer Scie	Computer Science & Engineering								
Level	Undergraduate	e								
Status of Accreditation	Not Applicable	3								
Number of Seats	60									
Duration	4 Years	1								
Cut off marks of admission during the	2021-22	202	0-21	2019	9-20	2018- 19				
last three years	(CET Marks)	(CET	Marks)	(CET)	Marks)	(CET Marks)				
years	70.39	59	.15	38	.91	57				
Fees (As Approved by State Government)	Rs 80,000/- (Ru	Rs 80,000/- (Rupees Eighty Thousand Only)								
Placement Facilities	Available	1 Car 2021 22								
Campus placement in last three years with minimum salary, maximum	Year	No. of Students Placed	Maximum Salary	Minimum Salary	Average Salary					
salary and			(LPA)	(LPA)	(LPA)					
average	2020-21	45	10	2	6					
salary	2019-20	19	4	2	3					
	2018-19	29	4	1	2.5					
	2017-18	14	4	1	2.5					





Name of Course	Electrical Engi	neering								
Level	Undergraduate	e								
Status of Accreditation	Not Applicable									
Number of Seats	60									
Duration	4 Years									
Cut off marks of admission during the	2021-22	2020-21		2019	9-20	201	9			
last three years	(CET Marks)	(CET	Marks)	(CET)	Marks)	(Cl Mai				
years	77.35	22	.45	70	.94	3	3			
Fees (As Approved by State Government)	Rs 80,000/- (Ru	pees Eighty T	Γhousand Onl	y)						
	For Academic Year 2021-22									
Placement Facilities	Available									
Campus placement in last three years with minimum salary, maximum	Year	No. of Students Placed	Maximum Salary	Minimum Salary	Average Salary					
salary and			(LPA)	(LPA)	(LPA)					
average salary	2020-21	34	4.5	2	3.25					
sarar y	2019-20	22	4	2	3					
	2018-19	17	3	1	2					
	2017-18	16	2	1	1.5					





Name of Course	Electronics &	Computer E	ngineering								
Level	Undergraduate	e									
Status of Accreditation	Not Applicable										
Number of Seats	60										
Duration	4 Years										
Cut off marks of admission during the	2021-22	202	0-21	2019	9-20	2013 19)				
last three years	(CET Marks)	(CET	Marks)	(CET	Marks)	(CET Marks)					
years	30.3	16	.11	48	.38	71					
Fees (As Approved by State Government)		Rs 80,000/- (Rupees Eighty Thousand Only)									
	For Academic Y	Year 2021-22									
Placement Facilities	Available										
Campus placement in last three years with minimum salary, maximum	Year	No. of Students Placed	Maximum Salary	Minimum Salary	Average Salary						
salary and			(LPA)	(LPA)	(LPA)						
average salary	2020-21	35	5	2	3.5						
saiai y	2019-20	19	4	2	3						
	2018-19	20	3	1	2						
	2017-18	20	2	1	1.5						





Name of Course	Mechanical En	gineering								
Level	Undergraduate	e								
Status of Accreditation	Not Applicable									
Number of Seats	60									
Duration	4 Years									
Cut off marks of admission during the	2021-22	202	0-21	2019	9-20	201)			
last three years	(CET Marks)	(CET	Marks)	(CET	Marks)	(CET Marks)				
years	48.43	2	27	42	.12	45	5			
Fees (As Approved by State Government)	Rs 80,000/- (Ru		Γhousand Onl	y)						
Placement Facilities	Available	For Academic Year 2021-22 Available								
Campus placement in last three years with minimum salary, maximum	Year	No. of Students Placed	Maximum Salary	Minimum Salary	Average Salary					
salary and			(LPA)	(LPA)	(LPA)					
average salary	2020-21	75	5	2	3.5					
sarar y	2019-20	89	4	2	3					
	2018-19	94	4	1	2.5					
	2017-18	94	2	1	1.5					





Name of Course	Artificial Intel	Artificial Intelligence & Data Science					
Level	Undergraduate	e					
Status of Accreditation	Not Applicable						
Number of Seats	60						
Duration	4 Years			1			
Cut off marks of admission during the	2021-22	202	0-21	201	9-20	2018 19	}-
last three years	(CET Marks)	(CET	Marks)	(CET	Marks)	(CE) Mark	
years	61.25	41	.39	N	ÍΑ	NA	
Fees (As Approved by State Government)		Rs 80,000/- (Rupees Eighty Thousand Only) For Academic Year 2021-22					
Placement Facilities	Available						
Campus placement in last three years with minimum salary, maximum	Year	No. of Students Placed	Maximum Salary	Minimum Salary	Average Salary		
salary and			(LPA)	(LPA)	(LPA)		
average salary	2020-21	NA	NA	NA	NA		
saiai y	2019-20	NA	NA	NA	NA		
	2018-19	NA	NA	NA	NA		
	2017-18	NA	NA	NA	NA		





Name of Course	Electronics & Tele-Communication Engineering				
Level	Postgraduate				
Status of Accreditation	Not Applicable				
Number of Seats	24				
Duration	2 Years				
Cut off marks of admission during the last three years	2020-21 (UG Marks) 85.60	2019-20 2018-19 (UG Marks) 76 79			
Fees (As Approved by State Government)	Rs 80,000/- (Ru For Academic Y		Thousand Only	7)	
Placement Facilities	Available				
Campus placement in last three years with minimum salary,	Year	No. of Students Placed	Maximum Salary (LPA)	Minimum Salary (LPA)	Average Salary (LPA)
maximum salary and average salary	2019-20	5	5	3	4
average salary	2018-19	2	4	4	4
	2017-18	2	4	4	4





Name of Course	Computer Science & Engineering				
Level	Postgraduate				
Status of Accreditation	Not Applicable				
Number of Seats	24				
Duration	2 Years				
Cut off marks of admission during the last three years	2020-21 (UG Marks) 80.60	(UG Marks) (U		2018-19 (UG Marks) 81	
Fees (As Approved by State Government)	Rs 80,000/- (Ruj For Academic Y		housand Only	7)	
Placement Facilities	Available				
Campus placement in last three years with minimum salary,	Year	No. of Students Placed	Maximum Salary (LPA)	Minimum Salary (LPA)	Average Salary (LPA)
maximum salary and average salary	2019-20	4	6	3	4.5
average salary	2018-19	3	4	4	4
	2017-18	0	0	0	0





7. Faculty DEPARTMENT OF MECHANICAL ENGINEERING (Permanent Faculty)

SR. NO.	TITLE	FIRST NAME	MIDDLE NAME	LAST NAME	DESIGNATION AS PER AICTE	D.O.J.		
	POST-GRADUATE (Automation & Robotics)							
1	Dr.	DEEPAKKUMAR	HIMMATRAO	PATIL	ASSO. PROF.	18/7/2016		
		UND	ER-GRADUATE (M	echanical Engineerii	ng)			
1	Dr.	RAMCHANDRA	PRABHAKAR	CHOPADE	PROFESSOR	1/3/2017		
2	Mr.	PAVAN	BHASKAR	CHAUDHARI	ASSO. PROF.	1/4/2017		
3	Mr.	DEEPAK	DINKARRAO	PAWAR	ASSO. PROF.	19/11/2018		
4	Mr.	BHAUSAHEB	SHANKARRAO	DESHMUKH	ASST. PROF.	11/7/2013		
5	Mr.	ATHER	MOIZ	SHAIKH	ASST. PROF.	17/7/2013		
6	Mr.	VITHAL	GANPATRAO	KOKRE	ASST. PROF.	12/5/2014		
7	Mr.	SACHIN	BHASKAR	LAHANE	ASST. PROF.	14/7/2015		
8	Mrs.	ARCHANA	SHRIRAM	NYATI	ASST. PROF.	6/7/2015		
9	Mr.	DHANANJAY	PARSHURAM	NARMALA	ASST. PROF.	25/7/2015		
10	Mr.	BALU	MALOJI	NETAKE	ASST. PROF.	19/7/2016		
11	Mr.	VAIBHAVGIR	YADAVGIR	GOSAVI	ASST. PROF.	11/8/2016		
12	Mr.	RAVINDRA	SAHEBRAO	SURASE	ASST. PROF.	6/1/2017		
13	Mr.	SAGAR	RAMESH	KHISTE	ASST. PROF.	6/1/2017		
14	Mr.	ROHIT	ASHOK	KHAKE	ASST. PROF.	23/1/2017		
15	Mr.	EKNATH	SANDIPAN	UGALE	ASST. PROF.	2/4/2018		
16	Mr.	BABASAHEB	DNYANOBA	SHINDE	ASST. PROF.	9/7/2019		
17	Mr.	YUVRAJ	KISHOR	NARWADE	ASST. PROF.	1/7/2019		
18	Mr.	CHETAN	V	BHUSARE	ASST. PROF.	18/7/2016		
19	Mr.	SANJAY	BHAGWANRAO	KULKARNI	T&PO	27/1/2015		

DEPARTMENT OF CIVIL ENGINEERING (Permanent Faculty)

DLITIK	DEI ARTHEINT OF CIVIL ENGINEERING (I CHIMAICHT FACUITY)					
SR. NO.	TITLE	FIRST NAME	MIDDLE NAME	LAST NAME	DESIGNATION AS PER AICTE	D.O.J.
		POST-GR	ADUATE (CIVIL I	ENGG. (C.A.S.I	E.)	
1	Dr.	ABHINAV	SONAJI	MANE	ASSO. PROF.	9/4/2016
			UNDER-GRADU	JATE		
1	Mr.	MIR SOHAIL ALI	MUZAFFAR	ALI	ASSO. PROF.	1/8/2014
2	Mr.	KESHAV	RAGHUNATH	KALE	ASST. PROF.	4/1/2016
3	Dr.	DNYANESHWAR	BHIMRAO	MOHITE	ASST. PROF.	3/7/2015
4	Mr.	PUSHPAK	DILIP	DABHADE	ASST. PROF.	3/7/2015
5	Mr.	DINESH	MAROTI	PANDIT	ASST. PROF.	1/7/2016
6	Mr.	SATISH	SAHEBRAO	MANAL	ASST. PROF.	11/7/2016
7	Mr.	PRASAD	GAJANAN	SONAR	ASST. PROF.	29/6/2017
8	Mrs.	DHANASHRI	SUVARNSING	PATIL	ASST. PROF.	22/3/2021
9	Mr.	MAHESH		BANKAR	ASST. PROF.	1/1/2022
10	Mr.	TANWEER	MUMTAZ	AHMED	ASST. PROF.	11/6/2014





DEPARTMENT OF ELECTRICAL ENGINEERING (Permanent Faculty)

SR. NO.	TITLE	FIRST NAME	MIDDLE NAME	LAST NAME	DESIGNATION AS PER AICTE	D.O.J.
			UNDER-GRAI	DUATE		
1	Mr.	ABHAY	NAGNATHRAO	MUDIRAJ	ASSO. PROF.	23/4/2014
2	Mr.	NITESH	NARAYAN	NIKAM	ASST. PROF.	15/1/2015
3	Mr.	MITHUN	GOURANG	AUSH	ASST. PROF.	18/7/2016
4	Mr.	NITIN	BALU	SURWASE	ASST. PROF.	23/8/2016
5	Mr.	NAGESH	RAMESHWAR	THAKRE	ASST. PROF.	7/1/2017
6	Miss	VISHAKHA	VISHVANATH	JOGDAND	ASST. PROF.	10/12/2018
7	Mr.	SAGAR	RAGHUNATH	MISAL	ASST. PROF.	12/1/2018
8	Dr.	SURAJ	RAJESH	KARPE	ASST. PROF.	16/7/2019
9	Mr.	MAHESH	RAOSAHEB	DESHMUKH	ASST. PROF.	4/2/2019
10	Mr.	AJINKYA	DATTARAO	SALPE	ASST. PROF.	1/2/2020
11	Mr.	SAMIR	SHANKARRAO	KHALSE	ASST. PROF.	17/7/2013
12	Mr.	SACHIN	PRABHAKAR	KAKDE	ASST. PROF.	1/1/2022

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING (Permanent Faculty)

		TOT COMIT CIERS	CIENCE & ENGINEE	Atti (O (I ci munche i	ucuity)			
SR. NO.	TITLE	FIRST NAME	MIDDLE NAME	LAST NAME	DESIGNATION AS PER AICTE	D.O.J.		
	POST-GRADUATE							
1	Mr.	DIWAKAR		SATYA P	ASSO. PROF.	4/1/2021		
2	Mrs.	VAISHALI	UTTAMRAO	GAIKWAD	ASST. PROF.	10/5/2014		
			UNDER-GRADUA	TE				
1	Dr.	SANDEEP	PRABHAKAR	ABHANG	PROFESSOR	27/1/2015		
2	Mr.	VILAS	SHIVAJI	GAIKWAD	ASSO. PROF.	30/8/2021		
3	Mr.	KAILASH		KHARAT	ASSO. PROF.	18/10/2021		
4	Mr.	SUJIT	SANGAMESHWAR	RAGTE	ASST. PROF.	11/4/2016		
5	Ms.	SWATI	VITHAL	KHIDSE	ASST. PROF.	19/7/2016		
6	Mr.	ATISH	RAJEBAHU	KATKAR	ASST. PROF.	11/12/2021		
7	Ms.	PREETI	PRABHAKAR	THAKRE	ASST. PROF.	5/4/2021		
8	Mr.	PANKAJ	SAHEBRAO	UMATE	ASST. PROF.	3/7/2019		
9	Mrs.	MINAKSHI		PACHPATIL	ASST. PROF.	15/9/2021		
10	Mr.	NIKHIL	MAHESH	SAPATE	ASST. PROF.	1/4/2021		
11	Mr.	ASHISH	GOVINDRAO	KADAM	ASST. PROF.	1/4/2021		
12	Mr.	AMOL	SANJAY	AKOLKAR	ASST. PROF.	1/6/2019		
13	Mrs.	ASHWINI	SUBHASH	GAVLI	ASST. PROF.	21/12/2013		
14	Dr.	MOHD ZEESHAN	BADIUDDIN	BADIUDDIN	ASSO. PROF.	16/11/2021		
15	Mr.	YOGESH	HARISHCHANDRA	BHOSALE	ASST. PROF.	7/7/2015		
16	Mr.	MAHESH	DNYANABA	SHELKE	ASST. PROF.	19/12/2013		
17	Mr.	JAIPRAKASH	BHIKA	SHIMPI	ASST. PROF.	24/8/2016		
18	Mr.	YOGESH	RAMKISAN	NAGARGOJE	ASST. PROF.	25/7/2016		





DEPARTMENT OF ELECTRONICS & TELE-COMMUNICATION ENGINEERING (Permanent Faculty)

SR. NO.	TITLE	FIRST NAME	MIDDLE NAME	LAST NAME	DESIGNATION AS PER AICTE	D.O.J.
			POST-GRADI	UATE		_
1	Mr.	DEVENDRA	LAXMAN	BHUYAR	ASSO. PROF.	9/1/2015
2	Mrs.	SUMERA	SUMERA	SYED	ASST. PROF.	17/7/2013
			UNDER-GRAD	UATE		
1	Mr.	NAGESH	SUDHAKAR	VAIDYA	ASST. PROF.	1/8/2014
2	Mr.	AKSHAY	TUKARAM	JADHAV	ASST. PROF.	2/6/2014
3	Mr.	DINESH	DURGADAS	DARP	ASST. PROF.	10/12/2021
4	Mr.	В	BALASUBRAMANIAN	RAJAGURU	ASST. PROF.	27/9/2021
5	Mr.	JAGANNATH	NIVRUTTI	MOHITE	ASST. PROF.	3/7/2019
6	Mr.	ABHIJIT	GOVINDRAO	GAIKWAD	ASST. PROF.	1/4/2021
7	Mr.	PANKAJ	RAMDAS	BHUSARI	ASST. PROF.	22/9/2021
8	Miss	DEVSHREE	SHRIKANT	DESHMUKH	ASST. PROF.	19/5/2015
9	Mr.	SANKET	NANASAHEB	BHAGAT	ASST. PROF.	25/1/2017
10	Mr.	PRAVEEN	BABURAO	KAMBLE	ASST. PROF.	10/1/2015

DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE (Permanent Faculty)

SR. NO.	TITLE	FIRST NAME	MIDDLE NAME	LAST NAME	DESIGNATION AS PER AICTE	D.O.J.
			UNDER-GRADU	ATE		
1	Dr.	ZAKEE A	MOHAMMED S	MOHAMMED	ASSO. PROF.	11/10/2021
2	Dr.	SHRINIVAS	RAJENDRAPRASAD	ZANWAR	ASST. PROF.	6/6/2014
3	Mr.	MAHENDRA	KANTHIRAM	UGALE	ASSO. PROF.	1/10/2021
SR. NO.	TITLE	FIRST NAME	MIDDLE NAME	LAST NAME	DESIGNATION AS PER AICTE	D.O.J.





	FIRST YEAR ENGINEERING					
1	Dr.	RAM	BALBHIM	AURADE	PROFESSOR	1/8/2013
2	Mr.	SANJAY	BABURAO	GADEKAR	ASST. PROF.	18/7/2013
3	Mr.	ISHWAR	MAROTIRAO	PALKAR	ASST. PROF.	3/7/2013
4	Mr.	MUKESH	VISHWANATH	BHOGE	ASST. PROF.	30/6/2013
5	Mr.	MILIND	LAXMAN	TURUKMAN E	ASST. PROF.	19/10/2013
6	Mr.	JAGDISH	UDDHAVRAO	BADAK	ASST. PROF.	2/5/2014
7	Mr.	GAJANAN	SONERAO	SOLANKE	ASST. PROF.	2/6/2014
8	Mrs.	VAISHALI	PRABHAKAR	KOKATE	ASST. PROF.	21/1/2015
9	Miss	BHAGYASHRE E	PRABHAKAR	LANDGE	ASST. PROF.	28/7/2015
10	Mr.	RAVI	RAMESH	KAJALE	ASST. PROF.	1/8/2015
11	Mr.	VIJAY	NARAYAN	DESHMUKH	ASST. PROF.	5/1/2016
12	Mr.	PRAVINKUMA R	GYANDEO	JADHAO	ASST. PROF.	7/2/2019
13	Mr.	MANOJ	DNYANBA	MATE	ASST. PROF.	23/2/2015
14	Dr.	PRASHANT	ARUN	JADHAV	ASST. PROF.	19/6/2013
15	Ms.	MONA	HARDEEP SING	GILL	ASST. PROF.	12/6/2021

Particular/Year	2020-21	2019-20	2018-19	<u>2017-18</u>
No. of Faculty Employed	99	100	105	127
No. of Faculty Left	19	07	08	07





8. Profile of Principal

Sr. No.	Particulars	Details
1	Name of Principal	Dr. Ulhas Bhanudasrao Shinde
2	Date of Birth	
3	Educational Qualifications	PhD (Electronics Engineering)
4	Work Experience (In Y	(ears)
	i. Teaching	27
	ii. Research	11
	iii. Industry	2.5
	iv. Others	5 Years (Dean, Engineering & Technology, DBAMU)
5	Area of Specialisation	Electronics Engineering
6	Courses taught at UG & PG Level	Wireless Communication Engg, Digital Image Processing, Mobile Communication
7	Research Guidance	
	i. Awarded	04
	ii. In Process	05
	iii. No of Papers published in National & International Level	21
	iv. No of PG Students	40
8	Guided No of Projects	02
9	Carried out No of Patents	01
10	Technology Transfer	01
11	Research Publications	21
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	1. Principle Design of Transformer & Electrical Machine, LAMBERT Academic Publishing ((12/02/2021) ISBN-13:- 978-620-3-41022-8 ISBN-10:- 6203410225





DEPERTMENT OF CIVIL ENGINEERING

Sr. No.	Particulars	Details	
	Name of Faculty	Mir Sohail Ali	
1		7 5	
2	Date of Birth	01/05/1982	7
	Educational Qualifications	M.E (Civil-Soil) Ph.D.	
3		(Purs.)	
4	Work Experience	1	
•	v. Teaching	14 Years 08 Months	
	vi. Research	NIL	
	vii. Industry	NIL	
	viii. Others	NIL	
5	Area of Specialisation	Civil Engineering	
6	Courses taught at UG & PG Level	Building Construction, Building Planning & Draw Strength of Material.	ing,
7	Research Guidance	Swenger of Hawerian	
	v. Awarded	NIL	
	vi. In Process	NIL	
	vii. No of Papers published in National & International Level	National:- International:- 05	
	viii. No of PG Students Guided	NIL	
8	No of Projects carried out	NIL	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	05	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. Nø.	Particulars	Details
1	Name of Faculty CS	MISSONHIESHAHRHOOLIMOTOF ENGI (MANDATORY DISCLOSURE 2021-
2	Date of Birth	26/05/1983
3	Educational Qualifications	ME (Structural Engineering)
4	Work Experience	
	i. Teaching	12 years and 6 Months
	ii.Research	NIL
	iii.Industry	NIL
	iv.Others	NIL
5	Area of Specialisation	Structural Engineering
6	Courses taught at UG & PG Level	UG Level Courses: Concrete Technology, Building Construction and Drawing, Transportation Engineering, Engineering Geology, Surveying-I, highway Engineering and Engineering Mechanics
7	Research Guidance	
	i. Awarded	NIL
	ii. In Process	NIL
	iii. No of Papers published in National & International Level	National:- International :- 04
	iv. No of PG Students Guided	NIL
8	No of Projects carried out	NIL
9	No of Patents	NIL
10	Technology Transfer	NIL
11	Research Publications	04
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL

Sr.	Particulars	Details	
No.			





1	Name of Faculty	Mr. Pandit Dinesh Maroti
2	Date of Birth	06/05/1989
3	Educational Qualifications	ME (Structural Engineering)
4	Work Experience	
	i. Teaching	7 years and 10 Months
	ii. Research	NIL
	iii. Industry	01 Year
	iv. Others	NIL
5	Area of Specialisation	Structural Engineering
6	Courses taught at UG & PG Level	UG Level Courses: Concrete Technology, Building Planning and Design, Town Planning, Advanced Structure, Structural Mechanics-II, Theory of Structure-I and II, Water Resources Engineering-I and II
7	Research Guidance	
	i. Awarded	NIL
	ii. In Process	NIL
	iii. No of Papers published in National & International Level	National:- 01 International :- 01
	iv. No of PG Students Guided	NIL
8	No of Projects carried out	NIL
9	No of Patents	NIL
10	Technology Transfer	NIL
11	Research Publications	02
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL

Sr. No.	Particulars	Details	





1	Name of Faculty	Satish Sahebrao Manal
2	Date of Birth	16 Jan., 1990
3	Educational Qualifications	ME- Structural Engineering
4	Work Experience	
	i. Teaching	8 Years 6 Months
	ii. Research	NIL
	iii. Industry	NIL
	iv. Others	NIL
5	Area of Specialisation	Structural Engineering
6	Courses taught at UG & PG Level	UG Courses: Engineering Mechanics, Strength of Materials, Theory of Structures-I, Theory of Structures-II, Mechanics of Solids, Structural Mechanics-I, Design of Steel Structures, Design of Concrete Structures-I, Surveying-I
7	Research Guidance	, , ,
	i. Awarded	NIL
	ii. In Process	NIL
	iii. No of Papers	National:- 01
	published in National & International Level	International :- 03
	iv. No of PG Students Guided	NIL
8	No of Projects carried out	NIL
9	No of Patents	NIL
10	Technology Transfer	NIL
11	Research Publications	04
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL





Sr. No.	Particulars	Details	
110.			20
1	Name of Faculty	Keshav Raghunath Kale	
2	Date of Birth	27/07/1992	
3	Educational Qualifications	M.E In Structural Engineering	
4	Work Experience -		
	i. Teaching	05years 3Month	
	ii. Research	NIL	
	iii. Industry	NIL	
	iv. Others	NIL	
5	Area of Specialisation	Structure	
6	Courses taught at UG & PG Level	Surveying-I, Surveying-II, Ad Material, Structural Mechanics and Construction Technics.	vanced Surveying, Strength Of s, Transportation Engineering,
7	Research Guidance		
	i. Awarded	NIL	
	ii. In Process	NIL	
	iii. No of Papers published in National & International Level	National:-0 International :-01	
	iv. No of PG Students Guided	NIL	
8	No of Projects carried out	NIL	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	01	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details
1	Name of Faculty	Prasad Gajanan Sonar
2	Date of Birth	06/12/1992
3	Educational Qualifications	M. E. (Construction & Management)
4	Work Experience.	1. Analysis of the second of t
	i. Teaching	5 Years
	ii. Research	NIL
	iii. Industry	NIL
	iv. Others	NIL
5	Area of Specialisation	Construction Management
6	Courses taught at UG & PG Level	Hydraulics - I, Hydraulics - II, Survey-I, Geotechnical Engineering, Foundation Engineering, Transportation Engineering, Infrastructure Engineering
7	Research Guidance	<u>, c c, c c c c c c c c c c c c c c c c </u>
	i. Awarded	NIL
	ii. In Process	NIL
	iii. No of Papers published in National & International Level	National:- 01 International :- 10
	iv. No of PG Students Guided	NIL
8	No of Projects carried out	NIL
9	No of Patents	NIL
10	Technology Transfer	NIL
11	Research Publications	11
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	01 (Optimization of cost and Fibre quantity in soil stabilization, LAP LAMBERT Academic Publishing (20 June 2019), ISBN -10 = 6139909554, ISBN -13 = 9786139909551





Sr. No.	Particulars	Details
1	Name of Faculty	Mahesh Shivajirao Bankar
2	Date of Birth	29/06/1992
3	Educational Qualifications	B.E (Civil), M.E (Environment Engineering)
4	Work Experience	
	i. Teaching	3 years 3 month
	ii. Research	1year
	iii. Industry	1 years
	iv. Others	-
5	Area of Specialisation	Environmental Engineering
6	Courses taught at UG & PG Level	 Environmental Engineering -I (Water Supply Engineering) Environmental Engineering (Waste Water Engineering) Green Building and Technology Design for Environment Solid waste Management Environmental Impact Assessment Air Pollution and Control Soft Skills
7	Research Guidance	SOIL DRING
,	i. Awarded	NIL
	ii. In Process	NIL
	iii. No of Papers published in National & International Level	3
	iv. No of PG Students Guided	NIL
8	No of Projects carried out	7
9	No of Patents	NIL
10	Technology Transfer	NIL
11	Research Publications	[1]Mahesh S. Bankar & Jain S. Suman "Feasibility Study of Biomimicry Approach to Improve Indoor Air Quality in Green Building ", International Journal Of Engineering Research and Technology (IJERT) ISSN 2278-018 Vol. 6, Issue 4, April [2]Feasibility Study of Adaptation of Biomimicry Approach in Green Building, Mahesh Bankar, Vishakha Jogdand, E3S Web Conf. 170 06010 (2020), DOI: 10.1051/e3sconf/202017006010
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL NIL





Sr. No.	Particulars	Details	
1	Name of Faculty	Pushpak Balaji Dabhade	
2	Date of Birth	03-041988	
3	Educational Qualifications	M.Tech (Water Resources Engineering), B.Tech (Civil & Water Mgmt.),	
4	Work Experience		
	i. Teaching	9 Years	
	ii. Research	NIL	
	iii. Industry	NIL	
	iv. Others	NIL	
5	Area of Specialization	Water Resources Engineering	
6	Courses taught at UG & PG Level	Hydrology, Hydraulics, Water Re	esources Engineering
7	Research Guidance		
	i. Awarded	NIL	
	ii. In Process	NIL	
	iii. No of Papers published in National & International Level	National:- 01 International :- 03	
	iv. No of PG Students Guided	NIL	
8	No of Projects carried out	NIL	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	NIL	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details	
1	Name of Faculty	Dhanashri Suvarnsing Patil	
2	Date of Birth	22/10/1995	
3	Educational Qualifications	B.E (Civil) M.E (Structure)	
4	Work Experience/		
	i. Teaching	1 month	
	ii. Research	NIL	
	iii. Industry	NIL	
	iv. Others	NIL	
5	Area of Specialisation	Structure	
6	Courses taught at UG & PG Level	Project Management and Product Des	ign Engineering
7	Research Guidance		
	i. Awarded	NIL	
	ii. In Process	NIL	
	iii. No of Papers published in National & International Level	National: International :	
	iv. No of PG Students Guided	NIL	
8	No of Projects carried out	NIL	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	NIL	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details
1	Name of Faculty	Deshmukh Vijay Narayanrao
2	Date of Birth	29/11/1987
3	Educational Qualifications	M. Sc. B. Ed.
4	Work Experience	
	i. Teaching	8 Years 9 Month
	ii. Research	NIL
	iii. Industry	NIL
	iv. Others	NIL
5	Area of Specialisation	Pure Mathematics
6	Courses taught at UG & PG Level	Engineering Mathematics-III, Engineering Mathematics –IV. Numerical Methods
7	Research Guidance	
	i. Awarded	NIL
	ii. In Process	NIL
	iii. No of Papers published in National & International Level	National:- International :-
	iv. No of PG Students Guided	NIL
8	No of Projects carried out	NIL
9	No of Patents	NIL
10	Technology Transfer	NIL
11	Research Publications	NIL
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL





Sr. No.	Particulars	Details
1	Name of Faculty	Dr. Abhinav Sonaji Mane
2	Date of Birth	29 th Jan 1984
3	Educational Qualifications	<u>PhD</u> in Geotechnical Engineering
4	Work Experience	
	i. Teaching	06 Years
	ii. Research	07 Years
	iii. Industry	04 Years 06 Months
	iv. Others	NIL
5	Area of Specialisation	Geotechnical Engineering
6	Courses taught at UG & PG Level	Building Planning and Design, Fluid Mechanics, Geotechnical Engineering and Foundation Engineering
7 Research Guidance		
	i. Awarded	NIL
	ii. In Process	NIL
	iii. No of Papers published in National & International Level iv. No of PG	1) National:- 2 2) International:- 11
	Students Guided	150
8	No of Projects carried out	NIL
9	No of Patents	3 patents are in pipeline to be filed
10	Technology Transfer	NIL
11	Research Publications	13
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL





DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Sr. No.	Particulars	Details	
1	Name of Faculty	Dr. Sandeep Prabhakarrao Abhang	(m) (m)
2	Date of Birth	24/06/1980	
3	Educational Qualifications	B.E.(CSE), M. Tech. (CSE), Ph.D. (CSE)	p 1
4	Work Experience		
	ix. Teaching	18	
	x. Research	NIL	
	xi. Industry	01	
	xii. Others	NIL	
5	Area of Specialisation	Computer Networks , Software Engineering , Software Design	
6	Courses taught at UG & PG Level	Computer Network , Software Engineering , Software Architecture Advance Computer Network ,	
7	Research Guidance		
	ix. Awarded	NIL	
	x. In Process	NIL	
	xi. No of Papers published in National & International Level xii. No of PG	National:- 02 International :- 10	
0	Students Guided		
8	No of Projects carried out	2	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	12	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details	
1	Name of Faculty	Katkar Atish Rajebhau	
2	Date of Birth	07/05/1992	
3	Educational Qualifications	M.Tech	
4	Work Experience	,	
	xiii. Teaching	04 Years 5 Months	
	xiv. Research	0	
	xv. Industry	0	
	xvi. Others	0	
5	Area of Specialisation	Machine Learning, NLP	
6	Courses taught at UG & PG Level	Theory of Computation, Data Structures and Algorithms, Data Structures and Algorithms Lab, Compiler Design, Compiler Design Lab, Data Communication and Computer Networks, Analysis of Algorithm, Analysis of Algorithm Lab, Machine Learning, Machine Learning Lab, Programming for Problem Solving Lab, Discrete Mathematics	
7	Research Guidance	Matiematics	
	xiii. Awarded	NIL	
	xiv. In Process	NIL	
	xv.No of Papers published in National & International Level	National:- 00 International :- 00	
	xvi. No of PG Students Guided	15	
8	No of Projects carried out	Nil	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	NIL	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details	
1	Name of Faculty	Vaishali Uttamrao Gaikwad	
2	Date of Birth	06/10/1985	
3	Educational Qualifications	ME (CSE), BE(CSE)	
4	Work Experience		
	xvii. Teaching	12 years	
	xviii. Research	NIL	
	xix. Industry	NIL	
	xx. Others	NIL	
5	Area of Specialisation	Cyber Security and ethical hacking	
6	Courses taught at UG & PG Level	Operating system, Discrete Mathen programming in C, Digital Electron	
7	Research Guidance		
	xvii. Awarded	NIL	
	xviii. In Process	NIL	
	xix. No of Papers published in National & International Level	National:- International :-	
	xx.No of PG Students Guided	NIL	
8	No of Projects carried out	NIL	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	NIL	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details	
1	Name of Faculty	Yogesh H. Bhosale	
2	Date of Birth	07/04/1987	
3	Educational Qualifications	M.Tech (CSE), MBA(HRM)	
4	Work Experience	1	1
	xxi. Teaching	07 Years	
	xxii. Research	1.0 Year	
	xxiii. Industry	4 Years	
	xxiv. Others	NIL	
5	Area of Specialization	Computer Science & Engineering	7
6	Courses taught at UG & PG Level	Mobile Computing(Android, IoS Database Management System, F JAVA, C#, Python), Full Stack D	Programming(C, C++,
7	Research Guidance	011111, 0, 1 juno1, 1 0.11 20.0011 2	- C + C + C + C + C + C + C + C + C + C
	xxi. Awarded	NIL	
	xxii. In Process	NIL	
	xxiii. No of Papers published in National & International Level	National:- 00 International :- 03	
	xxiv. No of PG Students Guided	NIL	
8	No of Projects carried out	04 : GIZ-MASSIA(2018,2019,20 02 : Smart India Hackathon(2018 01: Computer Society of India (C	3, 2020)
9	No of Patents	NIL	,
10	Technology Transfer	NIL	
11	Research Publications	03	
12	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details
1	Name of Faculty	Ms. Swati Vithal Khidse
2	Date of Birth	09/09/1989
3	Educational Qualifications	ME(CSE), BE(CSE)
4	Work Experience	
	xxv. Teaching	6 years 8Months
	xxvi. Research	NIL
	xxvii. Industry	NIL
	xxviii. Others	NIL
5	Area of Specialisation	Computer Science & Engineering
6	Courses taught at UG & PG Level	UG Data Structures Database Systems Artificial Intelligence Object Oriented Programming in C++ Design and Analysis of algorithm Computer Graphics
7	Research Guidance	1
	xxv. Awarded	NIL
	xxvi. In Process	NIL
	xxvii. No of Papers published in National & International Level	National:- International :-
	xxviii. No of PG Students Guided	NIL
8	No of Projects carried out	NIL
9	No of Patents	NIL
10	Technology Transfer	NIL
11	Research Publications	4
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL





Sr. No.	Particulars	Details	
1	Name of Faculty	Yogesh Ramkisan Nagargoje	
2	Date of Birth	26/11/1989	
3	Educational	B.E(CSE),M.E.(CSE),	
	Qualifications	Ph.D (Pursing)	
4	Work Experience		
	i. Teaching	9 Years	
	ii. Research	NIL	
	iii. Industry	NIL	
	iv. Others	NIL	
5	Area of Specialization	Computer Science & Engineering,	
6	Courses taught at UG& PG Level	U.G Blockchain Technology, Computer Syste Data Science with R, Compiler Design D HTML AND JS	-
7	Research Guidance		
	i. Awarded	NIL	
	ii. In Process	NIL	
	iii. No of Papers published in National &	National:- 01 International :-12	
	iv. No of PG Students Guided	NIL	
8	No of Projects carried out	2+	
9	No of Patents	NIL	
10	Technology Transfer	BLOCKCHAIN TECHNOLOGY ,Cybe	er Security
11	Research Publications	13	,
12	No of Books published with details (Name of the book, Publisher withISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details	
1	Name of Faculty	Sujit Sangameshwar Ragte	<u>©</u>
2	Date of Birth	19/01/1990	
3	Educational Qualifications	BE(IT), M.TECH(CSE)	
4	Work Experience		
	xxix. Teaching	5 Years	
	xxx. Research	NIL	
	xxxi. Industry	NIL	
	xxxii. Others	NIL	
5	Area of Specialisation	Cloud Computing	
6	Courses taught at UG & PG Level	Cloud Computing, Cyber Laws, Information & Cyber Security Software Testing, Software Engineering, Computer Network Architecture &	z Protocols
7	Research Guidance	Computer Network 7 Hernicettare &	c i Totocois
	xxix. Awarded	NIL	
	xxx. In Process	NIL	
	xxxi. No of Papers published in National & International Level	National:- 01 International :-	
	xxxii. No of PG Students Guided	NIL	
8	No of Projects carried out	NIL	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	NIL	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details	
1	Name of Faculty	Prof. Ashwini Subhash Gavali	
2	Date of Birth	20/06/1990	90
3	Educational Qualifications	M.Tech (CSE)	
4	Work Experience		
	xxxiii. Teaching	8years 9 months	
	xxxiv. Research	NIL	
	xxxv. Industry	NIL	
	xxxvi. Others	NIL	
5	Area of Specialisation	Machine Learning, Pattern recogni	tion
6	Courses taught at UG & PG Level	Data Structures, OOP with C++, De Algorithm, Web Programming, Pro in Java, Database Systems, Data M Artificial Intelligence, Machine Le programming, Operating System.	gramming in C, Programming lining, Computer Vision,
7	Research Guidance		
	xxxiii. Awarded	NIL	
	xxxiv. In Process	NIL	
	xxxv. No of Papers published in National & International Level	National:- International :-	
	xxxvi. No of PG Students Guided	NIL	
8	No of Projects carried out	3 (2 MASSIA GIZ, 1 SIH Hackat	thon)
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	5	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Name: Analysis of 3D faces Recog and Occlusions. Publisher: Lambert Academic Publ ISBN: 13: 978-620-3-84676-8	•





Sr. No.	Particulars	Details	
1	Name of Faculty	Mr. Amol Sanjay Akolkar	
2	Date of Birth	17-01-1991	
3	Educational Qualifications	M. E. (Computer Network)	1
4	Work Experience		
_	xxxvii. Teaching	1 Year 10 months	
	xxxviii. Research	NIL	
	xxxix. Industry	NIL	
	xl. Others	System Administrator (6 Years)	
5	Area of Specialisation	Computer Networking	
6	Courses taught at UG & PG Level	Computer Network Computer Architecture & Organiza Operating System	ation
7	Research Guidance		
	xxxvii. Awarded	NIL	
	xxxviii.In Process	NIL	
	xxxix. No of Papers published in National & International Level	National: - 04 International:- 03	
	xl. No of PG Students Guided	NIL	
8	No of Projects carried out	NIL	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	NIL	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details	
1	Name of Faculty	Pankaj Sahebrao Umate	
2	Date of Birth	15/12/1991	90
3	Educational Qualifications	M.E(CSE)	
4	Work Experience	<u> </u>	<u> </u>
	xli.Teaching	01 year 09 months	
	xlii. Research	NIL	
	xliii. Industry	NIL	
	xliv. Others	NIL	
5	Area of Specialisation	Internet Of Things	
6	Courses taught at UG & PG Level	Theory Of Computation, Object and Design, Computer Programs Programming-I, Competitive Programs	ming in C, Competitive
7	Research Guidance	1 10grumming 1, Competitive 11	95
	xli. Awarded	NIL	
	xlii. In Process	NIL	
	xliii. No of Papers published in National & International Level	National:- International :- 01	
	xliv. No of PG Students Guided	NIL	
8	No of Projects carried out	NIL	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	NIL	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details	
1	Name of Faculty	Prof. Manoj Dnyanaba Mate	
2	Date of Birth	31/01/1983	
3	Educational Qualifications	MA M.Phil B.Ed. Ph.D (Pursuing)	
4	Work Experience :- 10 Yo	ears	
	xlv. Teaching	Teaching	
	xlvi. Research	NIL	
	xlvii. Industry	NIL	
	xlviii. Others	NIL	
5	Area of Specialisation	African American Literature	
6	Courses taught at UG & PG Level	Under Graduate	
7	Research Guidance		
	xlv. Awarded	NIL	
	xlvi. In Process	NIL	
	xlvii. No of Papers published in National & International Level	National:- 04 International :- 01	
	xlviii. No of PG Students Guided	NIL	
8	No of Projects carried out	NIL	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	NIL	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details	
1	Name of Faculty	Ishwar Marotirao Palkar	
2	Date of Birth	01/0 6/1988	-
3	Educational Qualifications	Msc Mathematics	
4	Work Experience		
	xlix. Teaching	8.9	
	1. Research	NIL	
	li. Industry	NIL	
	lii. Others	NIL	
5	Area of Specialisation	Pure Mathematics	
6	Courses taught at UG & PG Level	M-I,M-II,M-III,M-IV,Probability&Statisitcs,Nun Method	nerical
7	Research Guidance		
	xlix. Awarded	NIL	
	1. In Process	NIL	
	li. No of Papers published in	National:- nill	
	National & International Level	International :-nill	
	lii. No of PG Students Guided	NIL	
8	No of Projects carried out	NIL	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	NIL	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details	
1	Name of Faculty	Prof.Kadam A. G.	
2	Date of Birth	11-09-1990	
3	Educational Qualifications	ME(CSE)	
4	Work Experience		
	liii.Teaching	4 years (Engineering Diploma)	
	liv. Research	NIL	
	lv. Industry	NIL	
	lvi. Others	NIL	
5	Area of Specialisation	Networking	
6	Courses taught at UG & PG Level	NIL	
7	Research Guidance		
	liii. Awarded	NIL	
	liv. In Process	NIL	
	Iv. No of Papers published in National & International Level	National:- 01 International :- 00	
	lvi. No of PG Students Guided	NIL	
8	No of Projects carried out	NIL	
9	No of Patents	NIL	
10	Technology Transfer	Networking	
11	Research Publications	NIL	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details	
1	Name of Faculty	Mr. Nikhil M. Sapate	96
2	Date of Birth	1st September 1990	
3	Educational Qualifications	Master of Technology	
4	Work Experience		
	i. Teaching	NIL	
	ii. Research	NIL	
	iii. Industry	2 year 1 months Experience	
	iv. Others	NIL	
5	Area of Specialisation	Computer Science and Engineering	
6	Courses taught at UG & PG Level	NIL	
7	Research Guidance		
	i. Awarded	NIL	
	ii. In Process	NIL	
	iii. No of Papers published in National & International Level	National:- International :-	
	iv. No of PG Students Guided	NIL	
8	No of Projects carried out	NIL	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	2 Publications (1 in scopus, 1 in Conference)	
12	No of Books published with details (Name of the book, Publisher withISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details	
1	Name of Faculty	Prof. Preeti Prabhakar Thakre	
2	Date of Birth	28/08/1993	
3	Educational Qualifications	M.Tech (CSE)	27.01.2021
4	Work Experience		
	lvii. Teaching	3years	
	lviii. Research	NIL	
	lix. Industry	NIL	
	lx. Others	NIL	
5	Area of Specialisation	Machine Learning, Cloud computing	, Cyber security
6	Courses taught at UG & PG Level	Database Management System, Com	puter Network, Core JAVA
7	Research Guidance		
	lvii. Awarded	NIL	
	lviii. In Process	NIL	
	lix. No of Papers published in National & International Level	National:- 3 International:- 3	
	lx. No of PG Students Guided	NIL	
8	No of Projects carried out	NIL	
9	No of Patents /copyight	01	
10	Technology Transfer	NIL	
11	Research Publications	6	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details	
1	Name of Faculty	Minakshi Vaibhav Pachpatil	
2	Date of Birth	25/06/1984	3
3	Educational Qualifications	M.E. CSE	
4	Work Experience		
	lxi. Teaching	7 years 9 month	
	lxii. Research		
	lxiii. Industry	1 year	
	lxiv. Others		
5	Area of Specialisation	Computer Science & Engineering	
6	Courses taught at UG & PG Level	C,C++,JAVA,DBMS,OS,DS,PYTHO	N,SRVLETS
7	Research Guidance		
	lxi. Awarded		
	lxii. In Process		
	lxiii. No of Papers published in National & International Level		
	lxiv. No of PG Students Guided		
8	No of Projects carried out		
9	No of Patents /copyright		
10	Technology Transfer		
11	Research Publications	IJCSIT, IJCA	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)		





Sr. No.	Particulars	Details	
1	Name of Faculty	Kailash Diliprao Kharat	96
2	Date of Birth	18/12/1989	Ë
3	Educational Qualifications	PhD. CSE, M.E.CSE	
4	Work Experience		
	lxv. Teaching	11 Years	
	lxvi. Research	Nil	
	lxvii. Industry	1 Year	
	lxviii. Others	Nil	
5	Area of Specialisation	Computer Science and Engineering	
6	Courses taught at UG & PG Level	Data Science, Data Mining and Ward Machine learning, Neural network, A	
7	Research Guidance	Transmit stating, reality and	
	lxv. Awarded	Nil	
	lxvi. In Process	Nil	Nil
	lxvii. No of Papers published in National & International Level	International:-13 National: 07	
	lxviii. No of PG Students Guided	19	
8	No of Projects carried out	Nil	
9	No of Patents /copyright	03	
10	Technology Transfer		
11	Research Publications	2	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Nil	





Sr. No.	Particulars	Details	
1	Name of Faculty	Dr.Vilas Shivaji Gaikwad	
2	Date of Birth	10/02/1988	
3	Educational Qualifications	PhD (CSE) M.Tech (CSE) BE (CSE)	
4	Work Experience		
	lxix. Teaching	12 Years	
	lxx. Research	4 Years	
	lxxi. Industry	Free Lancing 2 Year	
	lxxii. Others	Nil	
5	Area of Specialisation	Image Processing, IOT ,AI	
6	Courses taught at UG & PG Level	Artificial Intelligence, Big Data Analysis, Internet Of Things Embedded System, Database management system, Design Analysis of Algorithm ,Storage System ,Cyber Law ,Computer Network	
7	Research Guidance		
	lxix. Awarded	Nil	
	lxx. In Process	Nil	Nil
	lxxi. No of Papers published in National & International Level	International:-55 National: 00	
	lxxii. No of PG Students Guided	15	
8	No of Projects carried	03	
9	No of Patents /copyright	05	
10	Technology Transfer	Internet of Things	
11	Research Publications	50	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	 Embedded and real time ope Publication 2020 ISBN-9789 Internet of things and Embed Publication 2021 ISBN-9789 Computer Programming in C ISBN-9789391472702 Internet of Things Techneo I 9789391472344 Data Science & Big data ana 	9389926255 dded System Techneo 9391472900 C Techneo Publication 2022





ISBN-97893914720258

DEPARTMENT OF ELECTRICAL ENGINEERING

Sr. No.	Particulars	Details	
1	Name of Faculty	Abhay Nagnath Mudiraj	
2	Date of Birth	02/10/1970	
3	Educational Qualifications	ME (Electrical)	
4	Work Experience: 29 Y	Years	
	lxxiii. Teaching	9	
	lxxiv. Research	NIL	
	lxxv. Industry	20	
	lxxvi. Others	NIL	
5	Area of	Electrical Power System	
	Specialisation	·	
6	Courses taught at	At UG Level: POWER SYSTEM, EL	-
	UG & PG Level	ENERGY CONSERVATION AUDIT	
7	Research Guidance	I	
	lxxiii. Awarded	NIL	
	lxxiv. In Process	NIL	
	lxxv. No of Papers	National:- 1	
	published in	International :- 02	
	National &		
	International Level		
	lxxvi. No of PG	NIL	
	Students Guided		
8	No of Projects	3	
0	carried out	NIII	
9	No of Patents	NIL	
10	Technology Transfer Research	NIL	
11	Research Publications	NIL	
12	No of Books	1. Principle Design of Transformer an	d FlectricalMachine I AP
12	published with	LAMBERT Academic Publishing (20	
	details (Name of the	41022-8, ISBN-10 :6203410225;	,,, ,, , 020 3
	book, Publisher with		
	ISBN, year of		
	publication,		
	etc.)		





Sr. No.	Particulars	Details	
1	Name of Faculty	Mithun G Aush	9,8
2	Date of Birth	13/04/1986	
3	Educational Qualifications	PhD	
4	Work Experience		
	lxxvii. Teaching	12 Years	
	lxxviii. Research	NIL	
	lxxix. Industry	NIL	
	lxxx. Others	NIL	
5	Area of Specialisation	Power Electronic & Drives	
6	Courses taught at UG & PG Level	SwitchGear, Power System, Pow	er Electronic,PSOC,EMF
7	Research Guidance		
	lxxvii. Awarded	Best Project in Eyantra Compitat	ion
	lxxviii. In Process		
	lxxix. No of Papers published in National & International Level	National:- 5 International :- 8	
	lxxx. No of PG Students Guided	NIL	
8	No of Projects carried out	NIL	
9	No of Patents	1	
10	Technology Transfer	1	
11	Research Publications	3	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details	
1	Name of Faculty	AJINKYA DATTARAO SALPE	
2	Date of Birth	09/03/1991	
3	Educational Qualifications	Mtech(Electrical Power System)	·
4	Work Experience		
	v. Teaching	4 Years and 3 month	
	vi. Research	NIL	
	vii. Industry	NIL	
	viii. Others	NIL	
5	Area of Specialisation	Electrical Engineering	
6	Courses taught at UG & PG Level	Power System two / introduction to No /SPEM /PDE/ RE	on Conventional energy Sources
7	Research Guidance		
	v. Awarded	NIL	
	vi. In Process	NIL	
	vii. No of Papers published in National & International Level	National:- 00 International :- 04	
	viii. No of PG Students Guided	05	
8	No of Projects carried out	02	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	NIL	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details
1	Name of Faculty	Suraj Rajesh Karpe
2	Date of Birth	27/01/1987
3	Educational	PhD
	Qualifications	(Electrical & Electronics Tech.)
4	Work Experience: 12	Years
	lxxxi. Teaching	12
	lxxxii. Research	NIL
	lxxxiii. Industry	NIL
	lxxxiv. Others	NIL
5	Area of	Electrical Machines & Drives
	Specialisation	
6	Courses taught at	At UG Level: BEE, EEE,EM-1,EM-2, EM-
	UG & PG Level	3,PEMD,DEM,ETU,EEM,IE, ET,IDC,NA,SPM
7	Research Guidance	
	lxxxi. Awarded	NIL
	lxxxii. In Process	NIL
	lxxxiii. No of Papers	National:- 02
	published in	International:- 15
	National &	
	International Level	
	lxxxiv. No of PG	NIL
	Students Guided	
8	No of Projects	NIL
	carried out	
9	No of Patents	NIL
10	Technology Transfer	NIL
11	Research Publications	15
12	No of Books published with details (Name of the book, Publisher with	1.Performance Improvement of Induction Motor using Direct Torque Cotrol: Performance Improvement of I M, LAP LAMBERT Academic Publishing (April 27, 2020), ISBN-10: 6202527013, ISBN-13: 978-6202527019;
	ISBN, year of publication, etc.)	2. Principle Design of Transformer and ElectricalMachine, LAP LAMBERT Academic Publishing (2021-02-12), ISBN-13: 978-620-3-41022-8, ISBN-10: 6203410225;
		3. ELECTRICAL AND ELECTRONICS ENGINEERING - END SEM EXAM, Author: Prof. Prabhakar Keni , Dr. Manav Ashok Thakur , Suraj Rajesh Karpe , A.P. Agrawal , Samir Khalse, Publication: Tech-Neo, Publishing Year: 2020,ISBN: 9788194735458





Sr. No.	Particulars	Details
1	Name of Faculty	DESHMUKH MAHESH RAOSAHEB
2	Date of Birth	19/06/1990
3	Educational Qualifications	ME (Electrical Power System)
4	Work Experience	
	lxxxv. Teaching	5yrs
	lxxxvi. Research	NIL
	lxxxvii. Industry	1yrs
	lxxxviii. Others	NIL
5	Area of Specialisation	Electrical Power System
6	Courses taught at UG & PG Level	Basic Electrical & Electronics Engineering, Measurement & Instrumentation, High Voltage Engineering
7	Research Guidance	, , , , , , , , , , , , , , , , , , , ,
	lxxxv. Awarded	NIL
	lxxxvi. In Process	NIL
	lxxxvii.No of Papers published in National & International Level lxxxviii. No of	National:- 03 International :-
	PG Students Guided	
8	No of Projects carried out	02
9	No of Patents	NIL
10	Technology Transfer	NIL
11	Research Publications	1.Parasitic Boost Circuit Technique To Overcome Voltage SAG 2. A Review paper on Nonlinear Regression Application via Machine Learning Techniques for Geomagnetic Data Reconstruction Processing
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL





Sr. No.	Particulars	Details	
1	Name of Faculty	NITIN BALU SURWASE	
2	Date of Birth	05/07/1991	
3	Educational Qualifications	MTech –Electrical Power System BE- Electrical Engineering	
4	Work Experience	<u>'</u>	
	lxxxix. Teaching	4.7 Yrs	
	xc. Research	NIL	
	xci. Industry	NIL	
	xcii. Others	NIL	
5	Area of Specialisation	Electrical Engineering	
6	Courses taught at UG & PG Level	Network Analysis & Synthesis, Electrical Machine-I, Testing & Maintenance of Electrical Equipment's, Basic Electrical Engineering, Numerical Methods & Computer Programming	
7	Research Guidance	, , , , , , , , , , , , , , , , , , , ,	
	lxxxix. Awarded	NIL	
	xc. In Process	NIL	
	xci. No of Papers published in National & International Level	National: - International :- 1	
	xcii. No of PG Students Guided	NIL	
8	No of Projects carried out	NIL	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	Published a paper on, 'Simulation and Implementation of Interphase AC-AC topology for Voltage Sag Mitigation for Power Quality Improvement'	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details	
1	N. A.F. M.	V 1 D 1 m 1	
1	Name of Faculty	Nagesh Rameshwar Thakre	
2	Date of Birth	23-11-1992	
3	Educational Qualifications	B.E.(EE) M.tech. (EPS) BSc. Online degree (pursuing) (Programming & Data Science)	
4	Work Experience		
	ix. Teaching	4 year and 4 month	
	x. Research	Power system (3 years)	
	xi. Industry	NIL	
	xii. Others	NIL	
5	Area of Specialisation	Electrical Power System	
6	Courses taught at UG & PG Level	Signal and Systems, power System , EMT, INCE, HVE, RES	
7	Research Guidance		
	ix. Awarded	NIL	
	x. In Process	NIL	
	xi. No of Papers published in National & International Level		
	xii. No of PG Students Guided	NIL	
8	No of Projects carried out	2	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	4	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	n NIL	





Sr. No.	Particulars	Details	
1	Name of Faculty	NITESH NARAYANRAO NIKAM	
2	Date of Birth	14/08/1986	
3	Educational Qualifications	M. Tech (EDT)	
4	Work Experience		
	xiii. Teaching	8 Years and 4 month	
	xiv. Research	NIL	
	xv. Industry	NIL	
	xvi. Others	NIL	
5	Area of Specialisation	Embedded Systems Design	
6	Courses taught at UG & PG Level	Analog & Digital Engineering / Mi /Digital Signal Processing/ Advance	
7	Research Guidance		
	xiii. Awarded	NIL	
	xiv. In Process	NIL	
	xv.No of Papers published in National & International Level	National:- 02 International :- 01	
	xvi. No of PG Students Guided	NIL	
8	No of Projects carried out	6	
9	No of Patents	NIL	
10	Technology Transfer	Processor Based Automation in con	nsumer products
11	Research Publications	NIL	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details	
1	Name of Faculty	SAMIR SHANKARRAO KHALSE	
2	Date of Birth	20/12/87	
3	Educational Qualifications	ME (EPS) ,Phd Pursuing	
4	Work Experience		
	xciii. Teaching	10 Years and 8 month	
	xciv. Research	3 years	
	xcv. Industry	1 years	
	xcvi. Others	NIL	
5	Area of Specialisation	Electrical Power System	
6	Courses taught at UG & PG Level	Basic Electrical Engineering / El Power Quality / Industrial Autom Energy Audit and Conservation /	ation / Electrical Mobility/
7	Research Guidance		
	xciii. Awarded	NIL	
	xciv. In Process	NIL	
	xcv. No of Papers published in National & International Level	National:- 00 International :- 04	
	xcvi. No of PG Students Guided	NIL	
8	No of Projects carried out	02	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	04	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Electrical And Electronics Engine Tech-neo Publication ,2020	eering,





Sr. No.	Particulars	Details	
1	Name of Faculty	RAVI RAMESH KAJALE	
2	Date of Birth	11/11/1986	
3	Educational Qualifications	M.SC. MATHEMATICS	YV
4	Work Experience		
	xcvii. Teaching	11 YEARS 08 MONTHS	
	xcviii. Research	NIL	
	xcix. Industry	NIL	
	c. Others	NIL	
5	Area of Specialisation	MATHEMATICS	
6	Courses taught at UG & PG Level	ENGINEERING MTHEMATICS I NUMERICL METHODS AND PR	
7	Research Guidance		
	xcvii. Awarded	NIL	
	xcviii. In Process	NIL	
	xcix. No of Papers	National:-	
	published in National & International Level	International :-	
	c. No of PG Students Guided	NIL	
8	No of Projects carried out	NIL	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	NIL	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details	
1	Name of Faculty	SAGAR RAGHUNATH MISAL	
2	Date of Birth	19/07/1992	
3	Educational Qualifications	B.TECH (ELECTRICAL ENGG.), M.E.(ELECTRICAL MACHINES DRIVES)	
4	Work Experience		
	ci. Teaching	4 YEARS 1 MONTHS	
	cii. Research	NIL	
	ciii. Industry	NIL	
	civ. Others	NIL	
5	Area of Specialisation	ELECTRICAL CONTROL SYST CONTROL, POWER QUALITY	*
6	Courses taught at UG & PG Level	ELECTRICAL DRIVES, OWER ENGINEERING ECONOMICS, ENGINEERING	
7	Research Guidance		
	ci. Awarded	NIL	
	cii.In Process	NIL	
	ciii. No of Papers published in National & International Level civ. No of PG Students	National:- 00 International :- 01 Journal:-01 NIL	
8	Ouided No of Projects carried out		
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	NIL	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details
1	Name of Faculty	VISHAKHA JOGDAND
2	Date of Birth	27/12/1992
3	Educational Qualifications	B.TECH (ELECTRICAL ENGG.), M.E.(ELECTRICAL CONTROL SYSTEM)
4	Work Experience	
	cv. Teaching	5 YEARS 2 MONTHS
	cvi. Research	NIL
	cvii. Industry	NIL
	cviii. Others	NIL
5	Area of Specialisation	ELECTRICAL CONTROL SYSTEM, ROBOTICS AND CONTROL, POWER QUALITY
6	Courses taught at UG & PG Level	CONTROL SYSTEM ENGINEERING-I CONTROL SYSTEM ENGINEERING-II ELCTRICAL ENGINEERING MATERIALS ELECTRICAL INSTALLATION AND ESTIMATION ELECTRICAL SYSTEM PLANNING AND DESIGNING ELECTRICAL AND ELECTRONICS ENGINEERING POWER GENERATION TECHNOLOGIES SMART GRID POWER SYSTEM-I
7	Research Guidance	
	cv. Awarded	NIL
	cvi. In Process	NIL
	cvii. No of Papers published in National & International Level cviii. No of PG Students Guided	National:- 03 International :- 03 Journal:-05 NIL
8	No of Projects carried out	9
9	No of Patents	NIL
10	Technology Transfer	NIL
11	Research Publications	NIL
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL





DEPARTMENT OF ELECTRONICS & TELECOMMUNCATION ENGG.

Sr. No.	Particulars	Details	
1	Name of Faculty		
2	Date of Birth		
3	Educational Qualifications		
4	Work Experience		
	i. Teaching		
	ii. Research		
	iii. Industry		
	iv. Others		
5	Area of Specialisation		
6	Courses taught at UG & PG Level		
7	Research Guidance		
	i. Awarded		
	ii. In Process		
	iii. No of Papers published in National & International Level		
	iv. No of PG Students Guided		
8	No of Projects carried out		
9	No of Patents		
10	Technology Transfer		
11	Research Publications		
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)		





Sr. No.	Particulars	Details	
1	Name of Faculty	Dr.Devendra Laxman Bhuyar	
2	Date of Birth	04/06/1976	
3	Educational Qualifications	PhD	
4	Work Experience		•
	i. Teaching	18 Year	
	ii. Research	06 Year	
	iii. Industry	NIL	
	iv. Others	NIL	
5	Area of Specialisation	Wireless Communication, VLSI, Cor	-
6	Courses taught at UG&	Microwave and Radar Enginreering,	Mobile
7	PG Level Research Guidance	Communication, Microprocessor and Microcontroller,	
/		NH	
	i. Awarded	NIL	
	ii. In Process	NIL	
	iii. No of Papers published in National & International Level	National:- 02 International :- 10	
	iv. No of PG Students Guided	08	
8	No of Projects carried out	02	
9	No of Patents	00	
10	Technology Transfer	NIL	
11	Research Publications	04	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details	
1	Name of Faculty	Syed Sumera Ali	
2	Date of Birth	04/04/80	
3	Educational Qualifications	PhD (Pursuing), MTech, B.E., D.E.E	
4	Work Experience	<u> </u>	<u> </u>
	i. Teaching	17	
	ii. Research	6	
	iii. Industry	NIL	
	iv. Others	NIL	
5	Area of Specialisation	Image Processing,	
6	PG Level	Network Analysis, Electromagnetic Fie Wave Propagation	ld Theory, Antenna &
7	Research Guidance		
	i. Awarded	NIL	
	ii. In Process	NIL	
	iii. No of Papers published in National & International Level	National:- 05 International :- 15	
	iv. No of PG Students Guided	10	
8	No of Projects carried out	NIL	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	15	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr.	Particulars	Details
No.	N. A.F. IV	ALL THE VIEW
1	Name of Faculty	Akshay Tukaram Jadhav
2	Date of Birth	25-07-1988
3	Educational Qualifications	M.E. in Communication
		Engineering
4	Work Experience	
	i. Teaching	10
	ii. Research	NIL
	iii. Industry	1
	iv. Others	NIL
5	Area of Specialisation	Communication Engineering
6	Courses taught at UG & PG	Electronic Devices & Circuits, Computer network
	Level	& Cloud Computing, Wireless mobile
		Communication, Product Design Engineering,
		Microwave & Radar, Advance Embedded
		System, Information Theory & Coding
7	Research Guidance	
	i. Awarded	NIL
	ii. In Process	NIL
	iii. No of Papers published in	National:- 0
	National & International Level	International: - 2
	iv. No of PG Students Guided	NIL
8	No of Projects carried out	4
9	No of Patents	0
10	Technology Transfer	NIL
11	Research Publications	1. ICI Reduction in OFDM
		2. Review on IoT based smart solar
		photovoltaic plant remote monitoring and
		control unit
12	No of Books published with	NIL NIL
	details (Name of the book,	
	Publisher with ISBN, year of	
	publication,	
	etc.)	
		L





Sr. No.	Particulars	Details	
1	Name of Faculty	Shrinivas Rajendraprasad Zanwar	
2	Date of Birth	01/11/1987	
3	Educational Qualifications	Ph. D in Electronics Engineering	
4	Work Experience		
	i. Teaching	10 yrs 11 months	
	ii. Research	NIL	
	iii. Industry	NIL	
	iv. Others	NIL	
5	Area of Specialisation	Signal and Image Processing, Data Sci	ence
6	Courses taught at UG & PG Level	Signals and Systems, Digital Signal Pr Signal processing algorithms and appli	
7	Research Guidance		
	i. Awarded	NIL	
	ii. In Process	NIL	
	iii. No of Papers published	1) National:- 1	
	in National &	2) International :- 14	
	International Level		
	iv. No of PG Students	NIL	
	Guided		
8	No of Projects carried out	02	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	15	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Particulars	Details
Name of Faculty	Nagesh S. Vaidya
Date of Birth	10.01.1980
Educational Qualifications	ME E&TC
Work Experience: -16	1
i. Teaching	11
ii. Research	NIL
iii. Industry	05
iv. Others	NIL
Area of Specialisation	Electronics & Telecommunication Engineering
Courses taught at UG& PG Level	DC/FCS/DLD/ACE/ADCS/R&MT
Research Guidance	•
i. Awarded	NIL
ii. In Process	NIL
iii. No of Papers published in National & International Level	National: -00 International: -04
iv. No of PG Students Guided	06
No of Projects	NIL
No of Patents	NIL
Technology Transfer	NIL
Research Publications	NIL
No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL
	Educational Qualifications Work Experience: -16 i. Teaching ii. Research iii. Industry iv. Others Area of Specialisation Courses taught at UG& PG Level Research Guidance i. Awarded ii. In Process iii. No of Papers published in National & International Level iv. No of PG Students Guided No of Projects carried out No of Patents Technology Transfer Research Publications No of Books published with details (Name of the book, Publisher with ISBN, year of publication,





Sr. No.	Particulars	Details
1	Name of Faculty	PROF. PANKAJ RAMDAS BHUSARI
2	Date of Birth	22/11/1989
3	Educational Qualifications	MASTER OF ENGINEERING (VLSI AND EMBEDDED SYSTEMS)
4	Work Experience	
	cix. Teaching	04 YEARS
	cx. Research	00 YEARS
	cxi. Industry	00 YEARS
	cxii. Others	NOT APPLICABLE
5	Area of Specialization	EMBEDDED SYSTEMS, VLSI, COMMUNICATION, CONTROL SYSTEM
6	Courses taught at UG & PG Level	ELECTRONIC DEVICES AND CIRCUITS, COMMUNICATION ENGINEERING, MICROCONTROLLER AND ITS APPLICATION, FEEDBACK CONTROL SYSTEMS, COMPUTER COMMUNICATION NETWORK, EMBEDDED SYSTEMS, OPTICAL FIBER COMMUNICATION,
7	Research Guidance	of field field commentering,
	cix. Awarded cx. In Process cxi. No of Papers published in National &	NOT APPLICABLE NOT APPLICABLE 04
	International Level cxii. No of PG Students Guided	00
8	No of Projects carried out	00
9	No of Patents /copyright	00
10	Technology Transfer	00
11	Research Publications	00
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	00





Sr. No.	Particulars	Details	
1	Name of Faculty	B. Raja Guru	
2	Date of Birth	22/03/1988	
3	Educational Qualifications	M.Tech	X-///
4	Work Experience		
	i. Teaching	05	
	ii. Research		
	iii. Industry	03	
	iv. Others		
5	Area of Specialization	Power Electronics	
6	Courses taught at UG& PG Level	Signals and Systems, Power Electronics, Digital Signal Processing	
7	Research Guidance		
	i. Awarded	Nil	
	ii. In Process		
	iii. No of Paperspublished in National & International Level	06	
	iv. No of PG Students Guided	05	
8	No of Projectscarried out	01	
9	No of Patents	Nil	
10	Technology Transfer	Power Converters, Electric Vehicle, and Image Processing	
11	Research Publications	02	
12	No of Books published with details (Name of the book, Publisher withISBN, year of publication, etc.)	Nil (I have published book chapter)	





Sr. No.	Particulars	Details	
1	Name of Faculty	Jagannath Nivrutti Mohite	
2	Date of Birth	01/06/1986	
3	Educational Qualifications	Master of Engineering	
4	Work Experience		
	i. Teaching	10 years	
	ii. Research	NIL	
	iii. Industry	02 years	
	iv. Others	NIL	
5	Area of Specialisation	IOT, RF	
6	Courses taught at UG & PG Level	IOT, Digital Communication, Microwa	ave and RADAR Engg
7	Research Guidance		
	i. Awarded	NIL	
	ii. In Process	NIL	
	iii. No of Papers published in National & International Level	National:-00 International :- 10	
	iv. No of PG Students Guided	05	
8	No of Projects carried out	02	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	10	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details
1	Name of Faculty	NIKITA SAHEBRAO JADHAV
2	Date of Birth	05/12/1995
3	Educational Qualifications	M.TECH ELECTRONICSAND TELECOM.
4	Work Experience	
	i. Teaching	1.7
	ii. Research	NIL
	iii. Industry	NIL
	iv. Others	1.5
5	Area of Specialisation	IMAGE PROCESSING AND PROCESSOR
6	Courses taught at UG & PG Level	ELECTRONICS AND TELECOMMUNICATION ENGG.
7	Research Guidance	
	i. Awarded	NIL
	ii. In Process	NIL
	iii. No of Papers published in	National:- 2
	National & International Level	International :- 0
	iv. No of PG Students Guided	NIL
8	No of Projects carried out	2
9	No of Patents	NIL
10	Technology Transfer	NIL
11	Research Publications	NIL
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL





Sr. No.	Particulars	Details
1	Name of Faculty	Abhijit Govindrao Gaikwad
2	Date of Birth	27/02/78
3	Educational	M.E.(E&TC)
	Qualifications	
4	Work Experience	
	i. Teaching	18 year
	ii. Research	NIL
	iii. Industry	1 year
	iv. Others	NIL
5	Area of Specialisation	Electronics and Telecommunication
6	Courses taught at UG & PG Level	Analog comm, Digital comm, Analog circuit, Integrated circuit, Digital Electronics, Optical fiber comm. Microwave comm
7	Research Guidance	, 1
	i. Awarded	NIL
	ii. In Process	NIL
	iii. No of Papers	National:-10
	published in	International :
	National &	
	International Level	
	iv. No of PG Students Guided	01
8	No of Projects	NIL
	carried out	
9	No of Patents	NIL
10	Technology Transfer	NIL
11	Research Publications	NIL
12	No of Books published with details (Name of the book, Publisher withISBN, year of publication, etc.)	NIL





Sr. No.	Particulars	Details	
1	Name of Faculty	RAMYA H.P	(m /m)
2	Date of Birth	30-4-1988	4 3 4
3	Educational	B.E	ASSAL ASS
	Qualifications		
4	Work Experience	1	
	i. Teaching	NIL	
	ii. Research	NIL	
	iii. Industry	NIL	
	iv. Others	6 Years	
5	Area of Specialisation	ELECTRONICS & TELECOMMUN ENGINEERING	NICATION
6	Courses taught at UG & PG Level	NIL	
7	Research Guidance		
,	i. Awarded	NIL	
	ii. In Process	NIL	
	iii. No of Papers	National:- NIL	
	published in	International :- NIL	
	National &		
	International Level		
	iv. No of PG Students Guided	NIL	
8	No of Projects carried out	NIL	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	NIL	
12	No of Books published with details (Name of the book, Publisher withISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details	
1	Name of Faculty	Miss Pallavi P. Gupta	
2	Date of Birth	26 July 1990	
3	Educational	BE CSE, ME CSE	
	Qualifications		
4	Work Experience		
	i. Teaching	7.8 Years	
	ii. Research	NIL	
	iii. Industry	NIL	
	iv. Others	NIL	
5	Area of Specialisation	Computer Science & Engineering	
6	Courses taught at UG & PG Level	C, CPP, Java, Python, Data Structures	
7	Research Guidance		
	i. Awarded	NIL	
	ii. In Process	NIL	
	iii. No of Papers published in National & International Level	National:- International :-	
	iv. No of PG Students Guided	NIL	
8	No of Projects carried out	4	
9	No of Patents	1	
10	Technology Transfer	Lecture delivered at Dr. BAMU	
11	Research Publications	A privacy preseving QoS prediction framework for web service recommendation, Web service recommender system with location and QoS prediction framework, CTSE- A Case study to en courage startups and skill development main engineering students, The Impact and Importance of Statistics in Data Science	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





DEPARTMENT OF MECHANICAL ENGINEERING

Sr.	Particulars	Details
No.	T di tiedidi 5	
1	Name of Faculty	Dr. Ramchandra Prabhakar Chopade
2	Date of Birth	12/07/1972
3	Educational Qualifications	BE (Mechanical), M.Tech (Thermal Engg.), PhD.
4	Work Experience	
	cxiii. Teaching	16
	cxiv. Research	04
	cxv. Industry	03
	cxvi. Others	NIL
5	Area of Specialisation	Thermal Engineering
6	Courses taught at UG & PG Level	Basic Thermodynamics, Heat Transfer, Refrigeration and air conditioning.
7	Research Guidance	<u> </u>
	cxiii. Awarded	NIL
	cxiv. In Process	NIL
	cxv. No of Papers	National:- NIL
	published in National &	International:-16
	International Level	
	cxvi. No of PG Students Guided	04
8	No of Projects carried out	NIL
9	No of Patents	NIL
10	Technology Transfer	NIL
11	Research Publications	16
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL





Sr. No.	Particulars	Details	
1	Name of Faculty	Dr Deepakkumar H Patil	
2	Date of Birth	02/09/1985	
3	Educational Qualifications	PhD	
4	Work Experience		
	xvii. Teaching	11years	
	xviii. Research	4 years	
	xix. Industry	NIL	
	xx. Others	NIL	
5	Area of Specialisation	Manufacturing	
6	Courses taught at UG & PG Level	MQC, RAC, INDUSTRIAL ENGG., MP II, MP I TOOL ENGG., CAD/CAM	II, PPE,
7	Research Guidance		
	xvii. Awarded	NIL	
	xviii. In Process	NIL	
	xix. No of Papers	National:-	
	published in National & International Level	International :- 08	
	xx.No of PG Students Guided	NIL	
8	No of Projects carried out	1-Funded by DBATU and TEQIP III	
0	N. CD	Fund granted □ 3 lacs	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	08	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details	
1	Name of Faculty	RAVINDRA SAHEBRAO SURASE	
2	Date of Birth	26/07/1985	
3	Educational Qualifications	PhD (Pursuing), ME (Heat and Power), BE (Mechanical)	
4	Work Experience		
	cxvii. Teaching	10 Years & 2 Months	
	cxviii. Research	7 Months	
	cxix. Industry	6 Months	
	cxx. Others	NIL	
5	Area of Specialisation	Thermal Engineering	
6	Courses taught at UG & PG Level	Thermodynamics, Applied Thermo Machines, Refrigeration and Air Co	
7	Research Guidance		
	cxvii. Awarded	NIL	
	cxviii. In Process	NIL	
	cxix. No of Papers published in National &	National:- 0 International: - 03	,
	International Level cxx. No of PG Students Guided	NIL	
8	No of Projects carried out	04	
9	No of Patents	01 Indian Patent Published on FAB COST-EFFECTIVE ABRASIVE J Application No.201921018982 A, 1 16/08/2019	ET MACHINE,
10	Technology Transfer	NIL	
11	Research Publications	03	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details
1	Name of Faculty	BHUSARE CHETAN VISHVAMBHAR
2	Date of Birth	30/03/1990
3	Educational Qualifications	M. Tech Mechanical
4	Work Experience	
	cxxi. Teaching	06 Yrs
	cxxii. Research	07 Months
	cxxiii. Industry	02 Yrs
	cxxiv. Others	00
5	Area of Specialisation	Design, IC Engines
6	Courses taught at UG & PG Level	IC Engines, IC Engines & Gas Turbine, CAD/CAM/CAE, Power Plant Engineering, Applied Thermodynamics-II, Automobile Engineering
7	Research Guidance	
	cxxi. Awarded	NIL
	cxxii. In Process	NIL
	cxxiii. No of Papers published in National & International Level	National:-00 International :- 03
	cxxiv. No of PG Students Guided	NIL
8	No of Projects carried out	08
9	No of Patents	NIL
10	Technology Transfer	AI & ML, IOT
11	Research Publications	03
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL





Sr. No.	Particulars	Details	
1	Name of Faculty	Kokre Vithal Ganpatrao	
2	Date of Birth	01/09/1983	
3	Educational Qualifications	ME(Production)	200
4	Work Experience		
	cxxv. Teaching	09	
	cxxvi. Research	NIL	
	cxxvii. Industry	01	
	cxxviii. Others	NIL	
5	Area of Specialisation	Production	
6	Courses taught at UG & PG Level	Machine Design-I & II, Machine Processes, Metrology & Quality	•
7	Research Guidance		
	cxxv. Awarded	NIL	
	cxxvi. In Process	NIL	
	cxxvii. No of Papers	National:- 00	
	published in National & International Level	International :- 01	
	cxxviii.No of PG Students Guided	NIL	
8	No of Projects carried out	NIL	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	01	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details
1	Name of Faculty	DHANANJAY PARSHURAM NARMALA
2	Date of Birth	20/12/1988
3	Educational Qualifications	BE (Mechanical)+ME(Production)
4	Work Experience	
	cxxix. Teaching	5 Years & 8 Months
	cxxx. Research	NIL
	cxxxi. Industry	1 Year
	cxxxii. Others	NIL
5	Area of Specialisation	PRODUCTION
6	Courses taught at UG & PG Level	Design of machine element II, Metallurgy and materials, Industrial management and engineering economics, Industrial hydraulic and pneumatics, Metrology and quality control.
7	Research Guidance	,
	cxxix. Awarded	NIL
	cxxx. In Process	NIL
	cxxxi. No of Papers published in National & International Level	National:- 0 International:- 02
	cxxxii. No of PG Students Guided	NIL
8	No of Projects carried out	4
9	No of Patents	NIL
10	Technology Transfer	NIL
11	Research Publications	02
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL





Sr. No.	Particulars	Details	
1	Name of Faculty	BHOGE MUKESH VISHWANATH	
2	Date of Birth	26 -04-1988	
3	Educational Qualifications	M.Sc. Pure Mathematics	
4	Work Experience		
	cxxxiii. Teaching	9 year	
	cxxxiv. Research	NIL	
	cxxxv. Industry	NIL	
	cxxxvi. Others	NIL	
5	Area of Specialisation	NIL	
6	Courses taught at UG & PG Level	NIL	
7	Research Guidance		
	cxxxiii.Awarded	NIL	
	cxxxiv. In Process	NIL	
	cxxxv. No of Papers published in National & International Level	NIL	
	cxxxvi. No of PG Students Guided	NIL	
8	No of Projects carried out	NIL	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	NIL	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details	
1	Name of Faculty	Sachin Bhaskar Lahane	0 0
2	Date of Birth	18/06/1988	
3	Educational Qualifications	ME (Mechanical)	
4	Work Experience		
	cxxxvii.Teaching	08	
	cxxxviii. Research	NIL	
	cxxxix. Industry	01	
	cxl. Others	NIL	
5	Area of Specialisation	Material Science	
6	Courses taught at UG & PG Level	Material Science & Metallurgy, PMOR	
7	Research Guidance		
	cxxxvii. Awarded	NIL	
	cxxxviii. In Process	NIL	
	cxxxix. No of Papers published in National & International Level	National:- 00 International:- 02	
	cxl. No of PG Students Guided	NIL	
8	No of Projects carried out	02	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	NIL	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details		
1	Name of Faculty	VAIBHAVGIR YADAVGIR GOSAVI		
2	Date of Birth	10-01-1991		
3	Educational Qualifications	M.E. (MANUFACTURING)		
4	Work Experience			
	cxli. Teaching	6 year 8 month		
	cxlii. Research	NIL		
	cxliii. Industry	NIL		
	cxliv. Others	NIL		
5	Area of Specialisation	MANUFACTURING		
6	Courses taught at UG & PG Level	TOM-I, TOM-II, TOOL ENGIN MECHATRONICS	EERING.,	
7	Research Guidance			
	cxli. Awarded	NIL		
	cxlii. In Process	NIL		
	cxliii. No of Papers published in National &	National:- 00 International :- 08	1	
	International Level cxliv. No of PG Students Guided	NIL		
8	No of Projects carried out	02		
9	No of Patents	NIL		
10	Technology Transfer	NIL		
11	Research Publications	08		
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL		





Sr. No.	Particulars	Details	
1	Name of Faculty	Dnyaneshwar Ashokrao More	25
2	Date of Birth	12/04/1991	
3	Educational Qualifications	M.Tech (Thermal Engineering)	
4	Work Experience		
	cxlv. Teaching	04 Year	
	cxlvi. Research	NIL	
	cxlvii. Industry	NIL	
	cxlviii. Others	NIL	
5	Area of Specialisation	Thermal Engineering	
6	Courses taught at UG & PG Level	HT, FM, SOM, FM&TE, TD-II	
7	Research Guidance		
	cxlv. Awarded	NIL	
	cxlvi. In Process	NIL	
	cxlvii. No of Papers	National:- 00	
	published in National & International Level	International :- 02	
	cxlviii. No of PG Students Guided	NIL	
8	No of Projects carried out	NIL	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	02	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details
1	Name of Faculty	Sanghpal Sheshrao Chabukswar
2	Date of Birth	04/05/1989
3	Educational Qualifications	ME (Heat Power)
4	Work Experience	
	cxlix. Teaching	9 Years
	cl. Research	NIL
	cli. Industry	1 Year
	clii. Others	NIL
5	Area of Specialisation	Heat Power
6	Courses taught at UG & PG Level	Turbo Machine, Theory Of Machine-II, Heat Transfer, Refrigeration & Air-conditioning, Energy Conservation Management, Mechatronics
7	Research Guidance	
	cxlix. Awarded	NIL
	cl. In Process	NIL
	cli.No of Papers published in National & International Level	National:- 00 International :- 01
	clii. No of PG Students Guided	NIL
8	No of Projects carried out	12
9	No of Patents	NIL
10	Technology Transfer	NIL
11	Research Publications	01
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL





Sr. No.	Particulars	Details
1	Name of Faculty	Sagar Ramesh Khiste
2	Date of Birth	05/01/1985
3	Educational Qualifications	B.E. (Mechanical) + M.E. (Mechanical Design) + M.B.A. (Production and Operations)
4	Work Experience	
	cliii. Teaching	10 Years
	cliv. Research	NIL
	clv. Industry	1.5 Years
	clvi. Others	NIL
5	Area of Specialisation	Mechanical Design + Management+ Biomedical Engg.
6	Courses taught at UG & PG Level	NIL
7	Research Guidance	
	cliii. Awarded	NIL
	cliv. In Process	NIL
	clv. No of Papers	National:- 00 International:- 01
	published in National & International Level	international 01
	clvi. No of PG Students Guided	NIL
8	No of Projects carried out	4
9	No of Patents	NIL
10	Technology Transfer	NIL
11	Research Publications	1
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL





Sr. No.	Particulars	Details
1	Name of Faculty	ROHIT ASHOK KHAKE
2	Date of Birth	10/10/1990
3	Educational Qualifications	M.TECH (MANUFACTURING) B.TECH (MECHANICAL)
4	Work Experience	
	clvii. Teaching	3
	clviii. Research	2
	clix. Industry	NIL
	clx. Others	NIL
5	Area of Specialisation	Manufacturing Engineering
6	Courses taught at UG & PG Level	Thermodynamics I, Fluid Mechanics. Production Processes, Mechanical Measurement, Tool Engineering. Product Design Engineering I, II.
7	Research Guidance	
	clvii. Awarded	NIL
	clviii. In Process	NIL
	clix. No of Papers	National:- 1
	published in National & International Level	International :- 4
	clx. No of PG Students Guided	NIL
8	No of Projects carried out	NIL
9	No of Patents	1
10	Technology Transfer	NIL
11	Research Publications	5
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL





Sr. No.	Particulars	Details
1	Name of Faculty	Yuvraj Kishor Narwade
2	Date of Birth	24 /06/1992
3	Educational Qualifications	M. Tech Mechanical
4	Work Experience	Accomplete of the Property of
	clxi. Teaching	1.5 Year
	clxii. Research	NIL
	clxiii. Industry	2.5 Yrs
	clxiv. Others	NIL
5	Area of Specialisation	Engg. Design, IC Engines
6	Courses taught at UG & PG Level	IC Engines, IC Engines & Gas Turbine, Applied Thermodynamics-I, Manufacturing Process -III
7	Research Guidance	
	clxi. Awarded	NIL
	clxii. In Process	NIL
	clxiii. No of Papers published in National &	National:-00 International :- 00
	International Level	international 00
	clxiv. No of PG Students Guided	NIL
8	No of Projects carried out	02
9	No of Patents	NIL
10	Technology Transfer	NIL
11	Research Publications	NIL
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL





Sr. No.	Particulars	Details
1	Name of Faculty	Eknath Sandipan Ugale
2	Date of Birth	05/03/1989
3	Educational Qualifications	M.Tech (Thermal Engineering)
4	Work Experience	
	clxv. Teaching	07 Years
	clxvi. Research	02 Years
	clxvii. Industry	NIL
	clxviii. Others	NIL
5	Area of Specialisation	Thermal Engineering
6	Courses taught at UG & PG Level	Fluid Mechanics, Hydraulics and Pneumatics, Heat Transfer, Numerical Methods, Thermodynamics, Applied Thermodynamics
7	Research Guidance	THE INTERPOLATION OF THE PROPERTY OF THE PROPE
	clxv. Awarded	NIL
	clxvi. In Process	NIL
	clxvii. No of Papers published in National & International Level	National:- 00 International :- 04
	clxviii. No of PG Students Guided	NIL
8	No of Projects carried out	01
9	No of Patents	NIL
10	Technology Transfer	NIL
11	Research Publications	04
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL





Sr. No.	Particulars	Details
1	Name of Faculty	Babasaheb D. Shinde
2	Date of Birth	12/06/1986
3	Educational Qualifications	PhD (Pursuing), M. Tech.
4	Work Experience	
	clxix. Teaching	7.5
	clxx. Research	03
	clxxi. Industry	01
	clxxii. Others	NIL
5	Area of Specialisation	Manufacturing Engineering
6	Courses taught at UG & PG Level	Engg. Drawing, Mechanics, Energy and Environmental Engineering, Thermodynamics, Theory of Machines-I, Manufacturing Processes I & II
7	Research Guidance	
	clxix. Awarded	NIL
	clxx. In Process	NIL
	clxxi. No of Papers	National:- Nil
	published in National &	International :- 03
	International Level clxxii. No of PG Students Guided	NIL
8	No of Projects carried out	NIL
9	No of Patents	NIL
10	Technology Transfer	NIL
11	Research Publications	03
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL





Sr. No.	Particulars	Details		
1	Name of Faculty	Pavan Bhaskar Chaudhari		
2	Date of Birth	17-11-1984		
3	Educational Qualifications	BE mechanical ME Design Engg PhD Pursuing		
4	Work Experience			
	clxxiii. Teaching	13		
	clxxiv. Research	1 year		
	clxxv. Industry	2 years		
	clxxvi. Others	NIL		
5	Area of Specialisation	Design Engineering		
6	Courses taught at UG & PG Level	TOM I, TOM II, ENGG Graphic Automobile Engineering, Product		
7	Research Guidance			
	clxxiii. Awarded	NIL		
	clxxiv. In Process	NIL		
	clxxv. No of Papers	National:- 2		
	published in National &	International :- 00		
	International Level			
	clxxvi. No of PG Students Guided	NIL		
8	No of Projects carried out	NIL		
9	No of Patents	NIL		
10	Technology Transfer	NIL		
11	Research Publications	02		
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	01		





DEPARTMENT OF FIRST YEAR ENGINEERING

Sr. No.	Particulars	Details	Professional Control
1	Name of Faculty	DESHMUKH BHAUSAHEB SHANKARRAO	
2	Date of Birth	13/05/1970	
3	Educational Qualifications	M.E.(Design Engg.) B. E. (Mechanical)	
4	Work Experience		
	clxxvii. Teaching	24 years	
	clxxviii. Research	NIL	
	clxxix. Industry	NIL	
	clxxx. Others	NIL	
5	Area of Specialisation	Design Engineering	
6	Courses taught at UG & PG Level	Engineering Graphics ,Engineering Th Mechanics, Mechanical Vibration, Flui of Mechanical engineering.	
7	Research Guidance		
	clxxvii.Awarded	NIL	
	clxxviii. In Process	NIL	
	clxxix. No of Papers published in National & International Level	National: - 01 International: - Nil	
	clxxx. No of PG Students Guided	NIL	
8	No of Projects carried out	NIL	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	01	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details	
1	Name of Faculty	Dr.Ram Balbhim Aurade	
2	Date of Birth	05-07-1974	
3	Educational Qualifications	M.Sc.(Physics),B.Ed.	
		Ph.D.	
4	Work Experience		
	clxxxi. Teaching	21 Years	
	clxxxii. Research	NIL	
	clxxxiii. Industry	NIL	
	clxxxiv.Others	NIL	
5	Area of Specialisation	Nuclear Physics	
6	Courses taught at UG & PG Level	Engineering Physics at UG Level	
7	Research Guidance		
	clxxxi. Awarded	NIL	
	clxxxii.In Process	NIL	
	clxxxiii. No of Papers published in National & International Level	National:- International :- 03	
	clxxxiv. No of PG Students Guided	NIL	
8	No of Projects carried out	NIL	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	NIL	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details
1	Name of Faculty	Prof Pravinkumar Gyandeo Jadhao
2	Date of Birth	05-06-1984
3	Educational Qualifications	M.Sc.(Physics),B.Ed.
4	Work Experience	
	clxxxv. Teaching	12 Years
	clxxxvi.Research	NIL
	clxxxvii. Industry	NIL
	clxxxviii. Others	NIL
5	Area of Specialisation	Electronics
6	Courses taught at UG & PG Level	Engineering Physics at UG Level
7	Research Guidance	
	clxxxv. Awarded	NIL
	clxxxvi. In Process	NIL
	clxxxvii. No of	National:-
	Papers published in National & International Level	International :-
	clxxxviii. No of PG Students Guided	NIL
8	No of Projects carried out	NIL
9	No of Patents	NIL
10	Technology Transfer	NIL
11	Research Publications	NIL
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL





Sr. No.	Particulars	Details	
1	Name of Faculty	Sanjay Baburao Gadekar	
2	Date of Birth	29/12/1974	Sinker Line
3	Educational Qualifications	MSc (Chemistry)	
4	Work Experience		
	clxxxix.Teaching	12 years	
	cxc. Research	NIL	
	cxci. Industry	14.2 years	
	cxcii. Others	NIL	
5	Area of Specialisation	Polymer Chemistry	
6	Courses taught at UG & PG Level	Engineering Chemistry	
7	Research Guidance		
	clxxxix. Awarded	NIL	
	exc. In Process	NIL	
	cxci. No of Papers published in National & International Level	National:- International :-	
	cxcii. No of PG Students Guided	NIL	
8	No of Projects carried out	NIL	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	NIL	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details	
1	Name of Faculty	Archana Girish Nyati	
2	Date of Birth	16th mar 1983	
3	Educational Qualifications	M. E.	
4	Work Experience		
	xxi. Teaching	11 yr	
	xxii. Research	NIL	
	xxiii. Industry	07 month	
	xxiv. Others	NIL	
5	Area of Specialisation	Manufacturing	
6	Courses taught at UG & PG Level	Graphics, TD, EME, EM, PMOR	
7	Research Guidance		
	xxi. Awarded	NIL	
	xxii. In Process	NIL	
	xxiii. No of Papers	National:- 1	
	published in National & International Level	International :- 1	
	xxiv. No of PG Students Guided	NIL	
8	No of Projects carried out	NIL	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	2	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details
1	Name of Faculty	SOLANKE GAJANAN SONERAO
2	Date of Birth	01/01/1991
3	Educational Qualifications	M.Sc. (Mathematics)
4	Work Experience	
	cxciii. Teaching	7 years
	cxciv. Research	NIL
	exev. Industry	NIL
	cxcvi. Others	NIL
5	Area of Specialisation	Mathematical Modelling
6	Courses taught at UG & PG Level	Engineering Mathematics- I, Engineering Mathematics-II, Engineering Mathematics-IV, Numerical Methods in Mechanical Engineering
7	Research Guidance	
	cxciii. Awarded	NIL
	exciv. In Process	NIL
	cxcv. No of Papers published in National & International Level	National: - 0 International: - 2
	cxcvi. No of PG Students Guided	NIL
8	No of Projects carried out	NIL
9	No of Patents	NIL
10	Technology Transfer	NIL
11	Research Publications	2
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL





Sr. No.	Particulars	Details	
1	Name of Faculty	JAGDISH UDDHAVRAO BADAK	
2	Date of Birth	06-10-1985	
3	Educational Qualifications	M.SC. (MATHEMATICS)	
4	Work Experience		
	cxcvii. Teaching	09 Y	
	cxcviii. Research	NIL	
	excix. Industry	NIL	
	cc. Others	NIL	
5	Area of Specialisation	NIL	
6	Courses taught at UG & PG Level	EM-I, EM-II, EM-III & EM-IV	
7	Research Guidance		
	cxcvii. Awarded	NIL	
	cxcviii. In Process	NIL	
	cxcix. No of Papers	National:-	
	published in National & International Level	International :-	
	cc. No of PG Students	NIL	
	Guided		
8	No of Projects carried out	NIL	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	NIL	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details	
1	Name of Faculty	MILIND LAXMAN TURUKMANE	
2	Date of Birth	16-05-1985	
3	Educational Qualifications	M.SC. (MATHEMATICS)	
4	Work Experience		
	cci.Teaching	11 Years	
	ccii. Research	NIL	
	cciii. Industry	NIL	
	cciv. Others	NIL	
5	Area of Specialisation	NIL	
6	Courses taught at UG & PG Level	EM-I, EM-II, EM-III & EM-IV	
7	Research Guidance		
	cci. Awarded	NIL	
	ccii. In Process	NIL	
	cciii. No of Papers published in National & International Level	National:- International :-	
	cciv. No of PG Students Guided	NIL	
8	No of Projects carried out	NIL	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	NIL	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details	
1	Name of Faculty	SHAIKH ATHER SHAIKH MOIZ	
2	Date of Birth	22 -08-1988	
3	Educational Qualifications	M.E (Production)	
4	Work Experience		
	ccv. Teaching	10 years	
	ccvi. Research	NIL	
	ccvii. Industry	NIL	
	ccviii. Others	NIL	
5	Area of Specialisation	Thermodynamics, Engineering Graphics	
6	Courses taught at UG & PG Level	Engineering Graphics, Basic Mechanical Engineering, Thermodynamics, Theory of Machines, Mechanical Measurement, Energy and Environmental Engineering	
7	Research Guidance	Transferred Line 211 Transferr	
	ccv. Awarded	NIL	
	ccvi. In Process	NIL	
	ccvii. No of Papers published in National & International Level	3) National:- 00 4) International:- 01	
	ccviii. No of PG Students Guided	NIL	
8	No of Projects carried out	Process Parameter Improvement for Reducing rejection in Injection moulding process (Carried under GIZ-MASSIA)	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	NIL	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details	
1	Name of Faculty	TANWEER AHMED	
2	Date of Birth	20.09.1979	
3	Educational Qualifications	B.E (Civil), M.Tech (Structures)	
4	Work Experience		
	ccix. Teaching	9 years	
	ccx. Research	NIL	
	ccxi. Industry	4 years	
	ccxii. Others	NIL	
5	Area of Specialisation	Structural Engg.	
6	Courses taught at UG & PG Level	Engineering Mechanics, Basic Civ of Materials. Design of Structures	ril Engineering, Strength
7	Research Guidance		
	ccix. Awarded	NIL	
	ccx. In Process	NIL	
	ccxi. No of Papers published in National & International Level	5) National:- 6) International:-	
	ccxii. No of PG Students Guided	NIL	
8	No of Projects carried out	NIL	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	NIL	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details	
1	Name of Faculty	VAISHALI DEEPAK KOKATE	
2	Date of Birth	12/12/1987	(36)
3	Educational Qualifications	M.A. B.ed	
4	Work Experience		
	ccxiii. Teaching	7.5	
	ccxiv. Research	NIL	
	ccxv. Industry	NIL	
	ccxvi. Others	NIL	
5	Area of Specialisation	ENGLISH	
6	Courses taught at UG & PG Level	COMMUNICATION SKILLS	
7	Research Guidance		
	ccxiii. Awarded	NIL	
	ccxiv. In Process	NIL	
	ccxv. No of Papers published in National & International Level	7) National:- 1 8) International :- 1	
	ccxvi. No of PG Students Guided	NIL	
8	No of Projects carried out	NIL	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	1	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	





Sr. No.	Particulars	Details	
1	Name of Faculty	N. V. Bhope	
2	Date of Birth	18 July 1976	
3	Educational Qualifications	M. Tech. Civil-Structure Engg. B. E. Civil Engg.	1)
4	Work Experience		
	ccxvii. Teaching	7 yrs.	
	ccxviii. Research	NIL	
	ccxix. Industry	13.5 yrs	
	ccxx. Others	NIL	
5	Area of Specialisation	Civil-Structural Engg	
6	Courses taught at UG & PG Level	Design of Structure-III, Professional Practice, Con Management, Transportation Engg., Design of Con Structures-II, Design of concrete Structure	
7	Research Guidance		
	ccxvii. Awarded	NIL	
	ccxviii. In Process	NIL	
	ccxix. No of Papers published in National & International Level	9) National:- Nil 10) International :- Nil	
	ccxx. No of PG Students Guided	NIL	
8	No of Projects carried out	NIL	
9	No of Patents	NIL	
10	Technology Transfer	NIL	
11	Research Publications	NIL	
12	No of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL	







Sr. No.	<u>Particular</u>	<u>Details</u>
01	Total Fees Approved by State Fees Committee for Undergraduate Courses	Rs 80,000/- Tuition Fees :- 72,727/- Development Fees :- 7,273/-
02	Total Fees Approved by State Fees Committee for Postgraduate Courses	Rs 80,000/- Tuition Fees :- 72,728/- Development Fees :- 7,272/-
03	Time Schedule for Payment of Fee for the entire Program	Institute gives 3 Installments to All Students From the date of Admission for the respective year.
04	No. of Fee Waivers Granted with amount and Name of Stude	nts
	 i) Civil Engineering: (Total 2 Students) (Total Rs 72,727/- Per Student) ii) Computer Science & Engineering: (Total 6 Students) 	 Khadke Aniket Parmeshwar Shaikh Sohel Mansur Bundhe Rushikesh Chandrakant
	(Total Rs 72,727/- Per Student)	 Kinge Yash Bhagawat Manal Shubhangi Babasaheb Naikwade Khsitija Vinayak Shinde Sakshi Ashok Tandulje yogeshwar Arun
	iii) Electrical Engineering: (Total 3 Students) (Total Rs 72,727/- Per Student)	
	iv) Electronics & Computer Engg. (Total 3 Students)	 Gabhud Akash Rajendra Mutyal Radhika Dipak Pathan Sohail Mukhtar
	v) Mechanical Engineering (Total 0 Students)	
	vi) Artificial Intelligence & Data Science (<i>Total 2 Students</i>) (Total Rs 72,727/- Per Student)	 Holkar Abhishek Ashok Pathade Komal Shyam Singh Nilesh Manoj
05	Number of Scholarship offered by Institution, Duration & Amount	FE:- Total 133 Students Rs 20,71,356/- DSY :- Total 213 Students Rs 34,42,377/-
06	Criteria for Fees Waivers/Scholarship	 Every Year Institute offers Scholarship to Economically Weaker Section candidates. Merit Basis. COVID-19 Pandemic Scholarship.
07	Estimated cost of Boarding & Lodging in Hostel	1) Rs 24,000/- (Boys) 2) Rs 23,000/- (Girls)
08	Any other Fees Specify	NIL





10. Admission

i. Number of Seats Sanctioned With the Year of Approval

ACADE	ACADEMIC YEAR 2020-21 (UNDER GRADUATE)		
Sr. No.	Name of Branch	Sanctioned Seat	
01	Civil Engineering	60	
02	Computer Science & Engineering	120	
03	Electrical Engineering	60	
04	Electronics & Computer Engineering	60	
05	Mechanical Engineering	60	
06	Artificial Intelligence & Data Science	60	

ACADEMIC YEAR 2020-21 (POST GRADUATE)					
Sr. No.	Name of Branch	Sanctioned Seat			
01	Computer Science & Engineering	12			
02	Electronics & Tele0Communication Engineering	12			
03	Automation & Robotics	12			
04	Civil Engineering (Computer Aided Structural Engg.)	12			

ii. Number of Students Admitted under various categories each year in the last three years

Year	OPEN	OBC	SC	ST	VJ/DT/NT	SBC	SEBC
2021-22	962	326	234	8	247	13	80
2020-21	914	273	165	1	184	8	0
2019-20	841	247	172	3	180	7	77
2018-19	941	276	165	1	184	8	O

iii. Number of Applications receive during last two years for admission under management quota and number admitted

Academic Year	No. of Application Received	No. of Admitted Students
2021-22	12	12
2020-21	17	17
2019-20	21	21
2018-19	15	15





11. Admission Procedure

i. Mention the admission test being followed, name & address of the Test Agency / State Admission Authorities & its URL (Website)

Name of Agency	State Common Entrance Test Cell, Maharashtra State
Address of Agency	8 th Floor, New Excelsior Building, A.K. Nayak Marg, Fort, Mumbai – 400 001
URL (Website)	https://cetcell.mahacet.org/

Name of Agency	Joint Entrance Test Cell, (JEE)
Address of Agency	National Testing Agency, Block C-20, 1A/8, Sector 62, IITK Outreach centre, Gautam Buddha Nagar, Noida 201 309, Uttar Pradesh
URL (Website)	https://jeemain.nta.nic.in/

ii. Number of seats allotted to different Test Qualified candidate separately (AIEEE/CET (State Conducted test/University tests/CMAT/GPAT/Association conducted test etc)

Sr. No.	Name of Branch	Maharashtra State (MS. Seats) MHT-CET Candidates	All India Level Seats (AI) JEE Candidates	Institute Level
01	All Undergraduate Courses	65%	15%	20%

Sr. No.	Name of Branch	Maharashtra State (MS. Seats) & All India Level Seats (AI)	Institute Level
01	All Postgraduate Courses	80%	20%
		1. 60% - Non Sponsored Seats	
		2. 20% - Sponsored Seats	





iii. Calendar for admission against Management/Vacant Seats

Sr.	Particular	Details
No.		
01	Last date of request of applications	As per the Scheduled
02	Last date of submission of applications	declared by Competent
03	Dates for announcing final results	Authority
04	Release of admission list	(State CET Cell,
	(main list and waiting list shall be announced on the same day)	Maharashtra State)
05	Date for acceptance by the candidate	
	(time given shall in no case be less than 15days)	
06	Last date for closing of admission	
07	Starting of the Academic session	
06	The waiting list shall be activated only on the expiry of date of	
	main list	
07	The policy of refund of the Fee, in case of withdrawal, shall be	
	clearly notified	





12. Criteria & Weightages for Admission

- i. Describe each criterion with its respective weightages i.e. Admission Test, marks in qualifying examination etc.
- ii. Mention the minimum level of acceptance, If Any

AS PER COMPETENT AUTHORITY (STATE CET CELL, MAHARASHTRA STATE) (FOLLOWING ARE THE RULES & REGULATIONS)

Year and Course	Eligibility conditions and requirements for admissions
P. 10 G	(1) Maharashtra State Candidature Candidate
	 (i) The Candidate should be an Indian National; (ii) Passed HSC or its equivalent examination with Physics and Mathematics compulsory subjects along with one of the Chemistry or Biotechnology Biology or Technical Vocational subject or Computer Science or Informatic Technology or Informatics Practices or Agriculture or Engineering Graphics Business Studies, and obtained at least 45% marks (at least 40% marks, case of Backward class categories, Economically Weaker Section and Persos with Disability candidates belonging to Maharashtra State only) in the absubjects taken together and The Candidate should have appeared in all t subjects in MHT-CET 2020 and should obtain non zero score in MHT-Cl 2020. Or (ii) Passed Diploma in Engineering and Technology and obtained at least 45 marks (at least 40% marks, in case of Backward class categories, Economical Weaker Section and Persons with Disability candidates belonging Maharashtra State only);
nology	(2) All India Candidature Candidates, Union Territory of Jammu and Kashm and Union Territory of Ladakh Migrant Candidature Candidates
First Year - Engineering / Technology [4 Years duration]	 (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 Biology or Technical Vocational subject or Computer Science or Informatic Technology or Informatics Practices or Agriculture or Engineering Graphics. Business Studies and obtained at least 45% marks (at least 40% marks, case of Backward class categories, Economically Weaker Section and Person with Disability candidates belonging to Maharashtra State only) in the abos subjects taken together and should obtain non zero positive score in JEE Mathematical MHT-CET 2020 and should obtain non zero score in MHT-CET 2020. 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 2020. Or (ii) Passed Diploma in Engineering and Technology and obtained at least 45% marks (at least 40% marks, in case of Backward class categories, economical Weaker Section and Persons with Disability candidates belonging Maharashtra State only);
	(3) NRI / OCI / PIO, Children of Indian workers in the Gulf countries, Foreig National
	 (i) The candidate should have passed the HSC or its equivalent examination wit 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 a least 45% marks in the above subjects taken together; (ii) Any other criterion declared from time to time by the appropriate authority as defined under the Act.





Information Brochure for Admission to Under Graduate Technical Courses (2020-21)

Years duration /Technology 3

(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;
- (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.





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

S. No.	Name of Branch	2020-21	2019-20	2018-19
01	Civil Engineering	68.83	60.83	50
02	Computer Science & Engineering	90.95	59.85	57
03	Electrical Engineering	85.69	60.28	33
04	Electronics & Tele-communication Engineering	76.76	38.44	71
05	Mechanical Engineering	82.15	18.81	45
06	Artificial Intelligence & Data Science	89.48	NA	NA

iv. Display marks scored in Test etc. and in aggregate for all candidates who were admitted

YES. It Was displayed on Institutional website. (www.csmssengg.org)

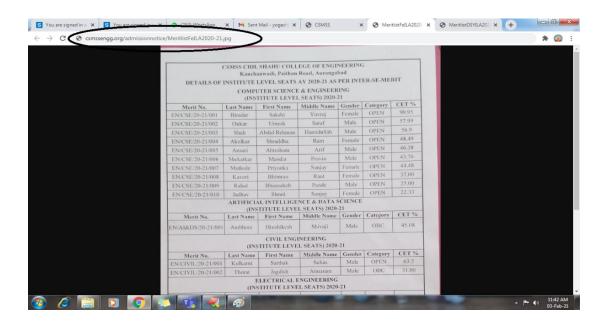


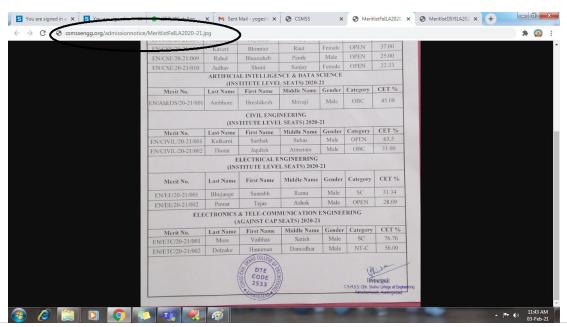


13. List of Applicants

i. List of candidate whose applications have been received along with percentile/percentages core for each of the qualifying examination in separate categories for open seats. List of candidate who have applied along with percentage and percentile score for Management quota seats (merit wise)

YES. It Was displayed on Institutional website. (www.csmssengg.org)



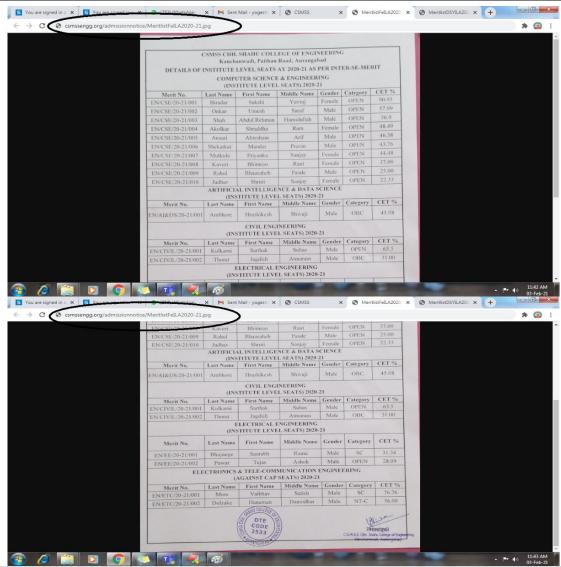






14. Results of Admission under management seats / vacant seats

Sr.	Particular	Details
No.		
01	Composition of selection team for admission under Management Quota with the brief profile of members (This information be made available in the public domain after the admission process is over)	Admission committee formed as per the directions of Competent Authority.
02	Score of the individual candidate admitted arranged in order or merit	Displayed on Website www.csmssengg.org
03	List of candidates who have been offered admission	Displayed on Website www.csmssengg.org
04	Waiting list of the candidate in order of merit to be operative from the last date of joining of the first list candidate	No Waitlist (NOT APPLICABLE)







15. Information of Infrastructure & other resources availablei. Number of Classrooms & Size of each

Sr. No.	Room Type	Room Id/Name	Area of Room in sqm
1	Classroom	A201	70.02
2	Classroom	A203	69.05
3	Classroom	A206	70.02
4	Classroom	A207	70.02
5	Classroom	A211	70.5
6	Classroom	A310	72
7	Classroom	A401	72.2
8	Classroom	A408	71
9	Classroom	A502	65.87
10	Classroom	A503	71
11	Classroom	A511	70.53
12	Classroom	A512	67.23
13	Classroom	B101	89.67
14	Classroom	B102	82.05
15	Classroom	B103	74.24
16	Classroom	B106	67.2
17	Classroom	B201	89.67
18	Classroom	B205	33.39
19	Classroom	B301	89.67
20	Classroom	B302	80.51
21	Classroom	B303	74.24





22	Classroom	B304	74.24
23	Classroom	B402	80.51
24	Classroom	B403	74.24
25	Classroom	B404	74.24
26	Classroom	B502	80.51
27	Classroom	B503	74.24

ii. Number of Tutorial Rooms & Size of Each

Sr. No.	Room Type	Room Id/Name	Area of Room in sqm
1	Tutorial Room	B219/1	33.47
2	Tutorial Room	B219/2	38.77
3	Tutorial Room	B320/1	33.47
4	Tutorial Room	B320/2	38.77
5	Tutorial Room	B504	74.24
6	Tutorial Rooms - PG	A205	33.05
7	Tutorial Rooms - PG	A513	33.54

iii. Number of Laboratory & Size of Each

Sr. No.	Room Type	Room Id/Name	Area of Room in sqm
1	Laboratory	A007	66.58
2	Laboratory	A008	68.4
3	Laboratory	A303	66
4	Laboratory	A304	66
5	Laboratory	A305	66
6	Laboratory	A306	66
7	Laboratory	A307	66
8	Laboratory	A311	67
9	Laboratory	A403	67
10	Laboratory	A404	66
11	Laboratory	A405	66
12	Laboratory	A406	66
13	Laboratory	A407	66
14	Laboratory	A412	68.53
15	Laboratory	A414	67.23
16	Laboratory	A504	66
17	Laboratory	A505	66
18	Laboratory	A506	66
19	Laboratory	A507	66
20	Laboratory	B004/1	70.14
21	Laboratory	B004/2	70.14





22	Laboratory	B004/3	70.14
23	Laboratory	B006	67.15
24	Laboratory	B104	69.24
25	Laboratory	B107	67.2
26	Laboratory	B108	67.2
27	Laboratory	B116	70.95
28	Laboratory	B117	69.24
29	Laboratory	B118	67.75
30	Laboratory	B119	69.67
31	Laboratory	B202	70.51
32	Laboratory	B203	69.24
33	Laboratory	B204	69.24
34	Laboratory	B207	67.2
35	Laboratory	B213	67.2
36	Laboratory	B215	69.24
37	Laboratory	B216	69.24
38	Laboratory	B217	69.24
39	Laboratory	B218	69.24
39 Sr. No.	Laboratory Room Type	B218 Room Id/Name	69.24 Area of Room in sqm
	·		
Sr. No.	Room Type	Room Id/Name	Area of Room in sqm
Sr. No. 40	Room Type Laboratory	Room Id/Name B306	Area of Room in sqm 66.78
Sr. No. 40 41	Room Type Laboratory Laboratory	Room Id/Name B306 B307	Area of Room in sqm 66.78 67.51
Sr. No. 40 41 42	Room Type Laboratory Laboratory Laboratory	Room Id/Name B306 B307 B308	Area of Room in sqm 66.78 67.51 67.2
Sr. No. 40 41 42 43	Room Type Laboratory Laboratory Laboratory Laboratory	Room Id/Name B306 B307 B308 B314	Area of Room in sqm 66.78 67.51 67.2 67.2
Sr. No. 40 41 42 43 44	Room Type Laboratory Laboratory Laboratory Laboratory Laboratory Laboratory	B306 B307 B308 B314 B316	Area of Room in sqm 66.78 67.51 67.2 67.2 69.24
Sr. No. 40 41 42 43 44 45	Room Type Laboratory Laboratory Laboratory Laboratory Laboratory Laboratory Laboratory	Room Id/Name B306 B307 B308 B314 B316 B317	Area of Room in sqm 66.78 67.51 67.2 67.2 69.24 69.24
Sr. No. 40 41 42 43 44 45 46	Room Type Laboratory Laboratory Laboratory Laboratory Laboratory Laboratory Laboratory Laboratory Laboratory	B306 B307 B308 B314 B316 B317 B318	Area of Room in sqm 66.78 67.51 67.2 67.2 69.24 69.24 69.24
Sr. No. 40 41 42 43 44 45 46 47	Room Type Laboratory	Room Id/Name B306 B307 B308 B314 B316 B317 B318 B319	Area of Room in sqm 66.78 67.51 67.2 67.2 69.24 69.24 69.24 69.24
Sr. No. 40 41 42 43 44 45 46 47 48	Room Type Laboratory	B306 B307 B308 B314 B316 B317 B318 B319 B401	Area of Room in sqm 66.78 67.51 67.2 67.2 69.24 69.24 69.24 69.24 69.67
Sr. No. 40 41 42 43 44 45 46 47 48 49	Room Type Laboratory	Room Id/Name B306 B307 B308 B314 B316 B317 B318 B319 B401 B407	Area of Room in sqm 66.78 67.51 67.2 67.2 69.24 69.24 69.24 69.24 69.24 69.24 69.25
Sr. No. 40 41 42 43 44 45 46 47 48 49 50	Room Type Laboratory	B306 B307 B308 B314 B316 B317 B318 B319 B401 B407 B501	Area of Room in sqm 66.78 67.51 67.2 67.2 69.24 69.24 69.24 69.24 69.67 67.2 69.67
Sr. No. 40 41 42 43 44 45 46 47 48 49 50 51	Room Type Laboratory	B306 B307 B308 B314 B316 B317 B318 B319 B401 B407 B501 B506	Area of Room in sqm 66.78 67.51 67.2 67.2 69.24 69.24 69.24 69.24 69.67 67.2 69.67 67.2
Sr. No. 40 41 42 43 44 45 46 47 48 49 50 51 52	Room Type Laboratory Laboratory	B306 B307 B308 B314 B316 B317 B318 B319 B401 B407 B501 B506 B507	Area of Room in sqm 66.78 67.51 67.2 67.2 69.24 69.24 69.24 69.67 67.2 69.67 67.2 69.67 67.2 69.67

iv. Number of Drawing Hall with capacity of Each

Sr. No.	Room Type	Room Id/Name	Area of Room in sqm
1	Drawing Hall	A204	138.10





v. Number of Computer Centers with capacity of Each

Sr. No.	Room Type	Room Id/Name	Area of Room in sqm
1	Computer Centre	A301	200.78

vi. Central Examination Facilities, Number of Rooms & capacity of Each

Sr. No.	Room Type	Room Id/Name	Area of Room in sqm
1	Exam Control Room	A104	30.50

vii. Online Examination Facility

1. Number of Nodes :- 360

2. Internet Bandwidth :- 300 MBPS

viii. Barrier Free Built Environment For Disabled and Elderly Persons

1) Barrier Free Environment is available

- a) Lift Facilities Available
- b) Ramps are present in both building
- c) Toilets for Physically disabled students are present at ground floor

ix. Occupancy Certificate :- Available

x. Fire & Safety Certificate :- Available

xi. Hostel Facilities :- Available

Sr. No	Hostel Type	Rooms Available	Capacity
01	Boys Hostel	10	50
02	Girls Hostel	40	150





xii. Library

a. Number of Library Books/Titles/Journals available (Program-wise)

Sr. No.	Programme	Engineering & Technology (UG & PG)
01	Number of Titles	2232
02	Number of Volumes	16867
03	Number of Journals published Abroad	24
04	Number of Journals Published in India	60
05	Number of e Books Volumes (PG)	4623
06	Number of e Books Volumes (UG)	10839
07	Number of e Books Title (PG)	4623
08	Number of e Books Title (UG)	10839

b. List of online National/International Journals Subscribed :- **Available** (https://sites.google.com/site/csmssengglibrary/home)





- c. E-Library Facilities
- :- Available (Multimedia Library)
- i. Access Provided to Students through Digital Library (Intranet)
- xiii. Laboratory & Workshop
 - a. List of Major Equipment/Facilities in each Laboratory/Workshop

CIVIL ENGINEERING (UG)

CIMATRAPATI SHAHU MAHARAJ SHIKSHAN SANSTHA CSMSS CHH. SHAHU COLLEGE OF ENGINEERING Kanchanurdi. Daithar Road Auragnahdi

DEPARTMENT OF CIVIL ENGINEERING

Details of Laboratories

Sr. No.	Name of Lab	Major Equipments	Total Amount Spent till Date	No of PC's Available in Laboratory	Budget for the Current Year (In Rs)	Availability of First Aid Facility (Yes/No
1	MECHANICS OF SOLID LAB	1) UTM 2) TORSION TESTING MACHINE 3) IMPACT TESTING MACHINE	1823504	1	-	YES
2	CONCRETE TECHNOLOGY LAB	I) CTM 2)CONCRETE MIXER 3)THERMOSTATIC LABORATORY OVEN	648752	-	_	- 4
3	HIGHWAY ENGG LAB	1) LOS ANGELS ABRASION 2) DUCTILITY TESTING MACHINE	499867	-	-	E-
4		1) KAPLAN TURBINE 2) FRANCES TURBINE 3) PELTON WHEEL & TILTING FLUME	1128215	-	-	
5		1) DIRECT SHEAR APPARATUS 2) TRIAXIAL SHEAR TEST APPARATUS 3) CBR APPARATUS	850308	-	-	=
6	ENGG, GEOLOGY LAB	1) QUARTZ CRYSTAL 2) AMETHYST CRYSTALLINE 3) ORTHOCLASE 4) ALBITE 5) BIOTITE MUSCOVITE 6) ZEOLITE 7) HORNBLENDE	79040		-	-





Sr. No.	Name of Lab	Major Equipments	Total Amount Spent till Date	No of PC's Available in Laboratory	Budget for the Current Year (In Rs)	Availability of First Aid Facility (Yes/No)
7	SURVEYING LAB	1) TOTAL STATION 2) MICRO OPTIC THEODOLITE 1" 3) VERNIER TRANSIT THEODOLITE 20"	752948	-	-	-
8	ENVIRONMENTAL ENGG LAB	1) BOD INCUBATOR 2) UV VIS SPECTROPHOTOMETER 3) SEMI MICRO BALANCE	1093755	-		-



Principal
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Kanchanwadi, Aurangabad.

COMPUTER SCIENCE & ENGINEERING (UG)





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CSMSS CHH. SHAHU COLLEGE OF ENGINEERING

Kanchanwadi, Paithan Road, Aurangabad

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Details of Laboratories

Sr. No.	Name of Lab	Major Equipments	Total Amount Spent till Date	No of PC's Available in Laboratory	Budget for the Current Year (In Rs)	Availability of First Aid Facility (Yes/No)
		LENOVO THINKVISION PC'S (DUAL CORE)	651534	26	NIL	
	PROJECT	D-LINK 24-PORT SWITCH	6540	1	NIL	Yes
1	LABORATORY	MITSUBHISHI AIR CONDITIONS	112272	2	NIL	103
		EPSON MAKE PRINTER MODEL LX-1170, 09 PIN	9135	1	NIL	
		LENOVO THINKVISION PC'S (DUAL CORE/I3)	666120	26	NIL	G C
		D-LINK 24-PORT SWITCH	13080	2	NIL	i i
2	OPEN SOURCE	MITSUBHISHI AIR CONDITIONS	109575	2	NIL	Yes
	LABORATORY	MS WIN SVR STD 2012 R2 SNGL OLP NL ACDMC 2 PROC	11588	1	NIL	
	COMPUTER	LENOVO THINKVISION PC'S (DUAL CORE)	927183	37	NIL	
	NETWORK	24-PORT D-LINK	13080	2	NIL	
3	LABORATORY	MS WINDOWS SL 8.1 SNGL OLP NL LEG GET GEN AE	128415	21	NIL	Yes
		MS WIN PRO 8.1 SNGL UPG OLP NL AE	82018	21	NIL	
	1 +	LG PROJECTOR	40500	1	NIL	
		8 GB RAM	176400	36	NIL	
_	SOFTWARE	LENOVO THINKVISION PC'S (DUAL CORE)	559159	23	NIL	
4	ENGINEERING	CISCO 24-PORT SWITCH	9165	1	NIL	Yes
286	LABORATORY	EPSON MAKE PRINTER MODEL LX-1170, 09 PIN	9135	1	NIL	}



Sr. No.	Name of Lab	Major Equipments	Total Amount Spent till Date	No of PC's Available in Laboratory	Budget for the Current Year (In Rs)	Availability of First Aid Facility (Yes/No)
DATABASE	DATABASE	LENOVO THINK VISION PC'S (DUAL CORE)	578352	24	NIL	
_	MANAGEMENT	24-PORT CISCO SWITCH	9165	1	NIL	Yes
5	LABORATORY	8-PORT D-LINK SWITCH	822.5	1	NIL	103
	1 -	EPSON DOT MATRIX PRINTER LX 1170	9135	1	NIL	
6	WEB	LENOVO THINKVISION PC'S(DUAL CORE)	578352	24	NIL	Yes
1	DEVELOPMENT	24-PORT CISCO	9165	1	NIL	
	LABORATORY	EPSON DOT MATRIX PRINTER LX 1170	9135	1	NIL	
		08-PORT D-LINK	822.5	1	NIL	

Principal
C.S.M.S.S. Chh. Shahu College of Engineering
Kanchanwadi, Aurangabad.



ELECTRICAL ENGINEERING (UG)





CHHATRAPATI SHAHU MAHARAJ SHIKSHAN SANSTHA

CSMSS CHH.SHAHU COLLEGE OF ENGINEERING

Kanchanwadi ,Pithan Ropad ,Aurangabad

Department of Electrical Engineering Details of Laboratory

Sr.No	Name of the Laboratory	Major Equipments in the Laboratory	Amount spent till date	No.of PCs available	Budget for the current Year (in Lakhs)	Availabilit s of First Aid Facilit (Yes / No)
Ī	ELECTRICAL MACHINES	1.DC SHUNT MOTOR 2. DC SERIES MOTOR 3. DC COMPOUND MOTOR 4.DC POWER SUPPLY 4.THREE PH ALTERNATOR 5.SYNCRONUS MOTOR 6.THREE PH INDUCTION MOTOR 7.SLIP RING INDUCTION MOTOR	7,76,105 /-	0	NIL	YES
2	POWER SYSTEM PROTECTION	1.TRANSFORMER PROTECTION 2.ALTERNATOR PROTECTIONS 3.IM PROTECTION	5,14,496 /-	1	Nil	YES
3	INDUSTRIAL AUTOMATION	PLC, HMI , DCS	3,65,070/-	0	NIL	NO



Sr.No	Name of the Laboratory	Major Equipments in the Laboratory	Amount spent till date	No.of PCs available	Budget for the current Year (in Lakhs)	Availabilitie s of First Aid Facility (Yes / No)
4	ELECTRICAL MEASURMENT	1.THREE PH LOADING RHEOSTATE	20,3195/-	1	NIL	NO
5	POWER SYSTEM LAB	1.HPP,NPP,TPS WODEN MODEL 2.MSEB SUB STATION	1,40,650/-	o	NIL	МО
6	ELECTRICAL MATERIAL	1.TRANSFORMER OIL TEST 2.THERMOCOUPLE SET	1,31,600/-	o	NIL	МО
7	BASIC ELECTRICAL ENGINEERIGN	I.SINGLE PH TRANSFORMER 2.MEGGER 3.CRO	1,20,540/-	0	NIL	NO
8	CONTROL SYSTEM	1.PID Controller	92,093/-	1	NIL	NO

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MICROPROCESSOR & CONTROLLER

Principal
C.S.M.S.S. Chh. Shahu College of Engineering
Kanchanwadi, Aurangabad.

NIL

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ELECTRONICS & TELE-COMMUNICATION ENGINEERING (UG)

CHHATRAPATI SHAHU MAHARAJ SHIKSHAN SANSTHA CSMSS CHH. SHAHU COLLEGE OF ENGINEERING Kanchanwadi, Paithan Road, Aurangabad DEPARTMENT OF ELECTRONICS & TELE-COMM. ENGINEERING Details of Laboratories

Sr. No.	Name of the Laboratory	Major Equipment's in the Laboratory	Amount Spent Till Date spent till date	No.of PCs available	Budget for the current Year (in Lakhs)	Availability of First Aid Facility(Yes/ No)
1	NETWORK ANALYSIS	1) STUDY OF SERIES RESONANCE KIT 2) STUDY OF PARALLEL RESONANCE KIT 3) STUDY OF SUPERPOSITION THEOREM KIT 4) STUDY OF MAXIMUM POWER 5) TRANSER THEOREM KIT 6) STUDY OF THEVENINS THEOREM KIT 7) STUDY OF NORTONS THEOREM KIT 8) STUDY OF NORTONS THEOREM KIT 8) STUDY OF ATTENUATOR CIRCUIT KIT	217875	1	NIL	NA
2	S DEVICES &	1) CHAR. OF MOSFET 2) MULTIVIBRATOR AMP. KIT 3) CLIPPER +VE BIASED	313895	2	NIL	NA
3	LOGIC	1) 8 BIT ANALOG TO DIGITAL 2) DIGITAL TO ANALOG MODULE MUX DMUX 3) ADDER 4) SUBSTRACTOR	38500	1	NIL	AW



Sr. No.	Name of the Laboratory	Major Equipment's in the Laboratory	Amount Spent Till Date	No.of PCs available	Budget for the current Year (in Lakhs)	Availability of First Aid Facility(Yes/ No)
4	COMMUNIC ATION	1) GENERATION OF SSB USING BALANCED MODULATOR KIT 2) AM MODULATION & DEMODULATION KIT 3) FM MODULATION & DEMODULATION KIT 4) STUDY OF PAM KIT 5) STUDY OF PWM KIT 6) STUDY OF PPM KIT 7) VERIFICATION SAMPLING THEOREM WITH NATURAL/ FILAT TOP SAMPLING KIT 8) STUDY OF PCM KIT	816235	1	NIL	NA
5	Matlab & VISI	1) MATLAB S/W.34 LENOVO THINK 2) CENTER DESKTOP M SERIES, 3) SWITCHE,LAN CABLE,PRINTER,AC	1567750	34	NIL	NA
6	CONTROL SYSTEM ENGINEERIN G	1) POTENTIOMETERS AS AN ERROR 2) DETECTOR, SYNCHRO TRANSMITTER 3) RECEIVER AS ERROR DETECTOR, DC POSSITION CONT	311935	1	NIL	NA
7	MICROPROC ESSOR & MICROCONT ROLLER	1) 8051MICROCONTROLLER, 8086 & 8085 2) MICROPROCESSOR TRAING KIT WITH LCD DISPLAY	191900	1	NIL	ΑvI

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Sr. No.	Name of the Laboratory	Major Equipment's in the Laboratory	Amount Spent Till Date spent till date	No.of PCs available	the current	Availability of First Aid Facility(Yes/N o)
8	ADVANCED COMMUNICA	1) ISOLATOR 2) FREQUENCY MATTER DIRECT READING 3) DETECTOR MOUNT 4) WAVEGUIDE STAND 5) VSWR METER 6) GUNN POWER SUPPLY 7) COOLING FAN WITH STAND 8) BNC / TNC TABLE 9) MAGIC TEE 10) DIRECTIONAL COUPLER 3/6/10 DB 11) T / Y CIRCULATOR 12) E & H PLANE TEE 13) KLYSTRON MOUNT WITH TUBE 14) SOLID STATE KLYSTRON POWER SUPPLY 15) GUNN OSCILLATOR 16) PIN MODULATOR 17) ISOLATOR KLYSTRON 18) DIRECT READING FREQUENCY METER 19) LASER AND LED BASED OPTICAL 20) FIBER TRAINER 21) UNIVERSAL POER METER 22) GSM TRAINER KIT 23) CDMA TRAINER KIT	981056	1	NIL	NA



Sr. No.	Name of the Laboratory	Major Equipments in the Laboratory	Amount spent till date	No.of PCs available	for the	Availabili ty of First Aid Facility (Yes/No)
		1)OP -AMP PARAMETER MEASURMENT ANALOG IC TRAINER KIT WITH SUPPLY			ı	
8	ANALOG CIRCUIT	2)OP-AMP APPLICATIONS AMPLFIER INTEGRATED 3)OP-AMP APPLICATIONS KITS COMPARATOR AND SCHMITT TRIGGER 4)DESIGN SIMULATE BUILT AND TEST ACTIVE FILTER 5)DESIGN BUILT AND TEST SQUARE WAVE GENERATOR KIT USING OP-AMP 6)OPERATION OF IC-723 HIGH AND LOW VOLTAGE REGULATOR 7)PRECISION RECTIFIER USING OP-AMP 8)OP-AMP MEASURMENT ANALOG IC TRAINER KIT WITH SUPPLY 9) DIGITAL STORAGE OSCILLSCOPE	136319	1	NIL	NA

HOD

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Karichanwadi, Aurangabad.





MECHANICAL ENGINEERING (UG)

CHHATRAPATI SHAHU MAHARAJ SHIKSHAN SANSTHA

CSMSS CHH. SHAHU COLLEGE OF ENGINEERING

Kanchanwadi, Paithan Road, Aurangabad

DEPARTMENT OF MECHANICAL ENGINEERING

Details of Laboratories

Sr No	Name of Lab	Major equipments	Total amount spent till date (in INR)	No. of PCs availble in lab	Budget for the current year	Availability of first aid box in Lab
1	THERMODYNAMICS LAB	1) SEPARATENG AND THROTTLING CALORIMETER 2) BOMB CALORIMETER 3) REDWOOD VISCOMETER 4) EVAPORATIVE CONDENSER MODEL	5,35,340.5	NO		YES
2	INDUSTRIAL HYDRAULICS AND PNEUMATICSLAB	I) BASIC PNEUMATICS KIT 2) TRANSPARENT HYDRAULIC KIT	13,20,455	11		YES
3		1) VIBRATION APPARATUS 2) COROLLI'S COMPONENT APPARATUS 3) MOTORISED GYROSCOPE	1,94,896.12	NO		YES
4	METALLURGY AND MATERIAL	I) INDUCTION FURNACE 2) SPECIMEN MOUNTING MACHINE 3) SPECIMEN POLISHING MACHINE 4) MICROSCOPE ANDIMAGE ANALYZER	10,42,422	NO		YES
5		I) COMPUTER SYSTEMS WITH CREO 2) FUSION 360 SOFTWARE	41,39,178	50		YES



Sr No	Name of Lab	Major equipments	Total amount spent till date (in INR)	No. of PCs availble in lab	Budget for the current year	Availability of first aid box in Lab
6	HEAT TRANSFER LABORATORY	1) THERMAL CONDUCTIVITY OF COMPOSITE LAB 2) HEAT TRANSFER BY NATURAL CONVENCTION 3) EMMISIVITY MEASUREMENT	4,88,392.38	NO		YES
7	FLUID MECHANICS LABORATORY	1) APPARATUS FOR PRESSURE MEASUREMENT DEVICES 2) METACENTRIC HEIGHT APPARATUS 3) FLOW MEASUREMENT BY VENTURIMETER & ORRIFICEMETER	4,89,250	NO		YES
8		1) AUTO COLIMATOR WITH ANGLE DEKKOR 2) FLOATING CARRIAGE DIAMETER MEASURING MACHINE 3) SINE BAR AND CENTRE 0 - 200 MM	7,26,691	МО		YES
9	ENGINE LABORATORY	1) SINGLE CYLINDER PETROL ENGINE 2) SINGLE CYLINDER DIESEL 3) MULTI CYLINER PETROL ENGINE 4) GAS ANALYZER	15,44,344	NO		YES
10	AUTOMATIC CONTROL SYSTEM. LABORATORY	1) MODEL OF CLOSED LOOP CYCLE STUDY 2) PLC TRAINER BENIX S-1240 3) SPEED MEASUREMENT & CONTROL OF PM DC 4) MOTOR FROM SCADA AND PLC	2,05,785	NO		YES
11	REFRIGERATION AND AIR CONDITIONING LABORATORY	1) CASCADE REFRIGERATION TEST RIG 2) AIR CONDITIONING TEST RIG 3) HEAT PUMP TEST RIG 4) ICE PLANT TEST RIG	7,20,190	NO		YES
12	AUTOMOBILE ENGINEERING LABORATORY	1) CUT SECTION OFPETROL ENGINE 2) CUT SECTION OF DIESEL ENGINE 3) SLIDING MESH GEARBOX 4) CONSTANT MESH GEARBOX.	3,02,545	NO		YES



Principal
C.S.M.S.S. Chh. Shahu College of Engineering
Kanchanwadi, Aurangabad.

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COMPUTER SCIENCE & ENGINEERING (PG)

- NAME OF THE COLLEGE: CSMSS, CHH. SHAHU COLLEGE OF ENGINEERING, AURANGABAD
- NAME OF THE DEPARTMENT: COMPUTER SCIENCE & ENGINEERING
- NAME OF THE LABORATORY: PG LABORATORY
- DETAILS OF MAJOR EQUIPMENTS:

R. NO.	NAME OF THE EQUIPMENT	SPECIFICATION	QTY
01	Computer System	Intel Dual-Core 4 th Gen,2 GB DDR3 RAM, 500GB HDD,18.5' LCD Monitor, USB Mouse, USB Keyboard.	10
02	MATLAB, Simulink 2016	112/20010)	10 User

(LAB INCHARGE)

(HOD)

(Borns (PRINCIPAL)

ELECTRONICS & TELE-COMMUNICATION ENGINEERING (PG)

CSMSS CHH. SHAHHU COLLEGE OF ENGINEERING

KANCHANWADI, AURANGABAD

DEPARTMENT NAME: Electronics & Telecommunication

LABORATORY NAME: PG LAB2

SR. NO.	EQUIPEMENT DETAILS	QTY.
1	CDMA trainer kit	3
2	GSM trainer kit	3
3	NexyX4 DDR FPGA Board	5
4	Dopler Radar Set	3

LAB INCHARGE

HOD

PRINCIPAL

xiv. Computing Facilities





Sr. No.	Particular	Details
01	PCs Exclusively available for Students	390
02	PCs Available in Library	10
03	PCs Available in Administrative office	10
04	PCs Available to faculty members	40
05	PCs available in Language Lab	30
06	Internet Bandwidth in MBPS	300
07	Number of Legal Application software	20
08	Number of Legal System Software	03
09	Printers available to students	25
10	Innovation Cell	Available
11	Social Media Cell	Available

xv. List of Facilities Available

a. Games & Sports Facilities
b. Extra-Curricular Activities
c. Soft Skill Development Facilities
:- Available
:- Available

xvi. Teaching-Learning Process

- a. Curricula and syllabus for each of the Programmes as approved by the University *Available on DBATU University Website* (<u>www.dbatu.ac.in</u>)
- b. Academic Calendar of the University

 Available on DBATU University Website (www.dbatu.ac.in)





c. Academic Time Table with the name of the Faculty members handling the Course

COMPUTER SCIENCE & ENGINEERING

							FORM NO. REV. NO. EQUE DATE	F / CDTE / 09 00, 01-07-2018
		СНН	. SHA	HU COLLI	MSS EGE OF ENG AURANGABAD - 431002	INEE	RING	
DEP	ARTMENT OF COMPUTE	ER SCIENCE & ENGINEER	ING	CLAS	SS WISE TIME TABLE	-	CLASS	SECSE
AC	ADEMIC YEAR	2020 - 2021	701.074	SEM.	I IV		CLASS ROOM NO. W.E.F.	A-301 15-03-2021
Time	10:00 to 11:00	11:00 to 12:00	12:00 to 12:45	12:45 to 13:45	13:45 to 14:45	14:45 to 15:00	15:00 to 16:00	16:00 to 17:00
Day	1	2		3	4		5	6
MON	DAA	P&S		S1-PDE S2-OS	S3-DAA S4-EL-I (OOP IN C++)		EL-I (OOP IN C++)	EL-II (SS&PD)
TUE	PAS	DAA	N L D N	S1-OS S2-PDE	S3-LIB/NPTEL S4-DAA	T E	os	IDSWR
WED	PAS	os	В	S1-IDSWR S2-LIB/NPTEL	53-PDE 54-O5	â	DAA	EL-I (OOP IN G++)
THU	EL-II (SS&PD)	EL-I (OOP IN C++)(T)	BR	S1-EL-I (OOP IN C++) S2-IDSWR	S3-OS S4-PDE	R	PAS	DAA(T)
FRI	OS(T)	P&5(T)	Ē	51-DAA 52-EL-I (OOP IN C++)	S3-IDSWR S4-LIB/NPTEL	Ê	PDE	EL-II (SS&PD)(T)
SAT	P&S	os	1	S1-LIB/NPTEL S2-DAA	S3-EL-I (OOP IN C++) S4-IDSWR		EL-II (SS&PD)	DAA

CLASS TEACHER.	Description Continue

Course Name	Course Teacher Name
Design & Analysis of Algorithms (DAA)(TH/PR) (51,52-BATCH)	Prof.S.V.Khidse
Design & Analysis of Algorithms (DAA) (PR) (S3,S4-BATCH)	Prof.A.G.Kadam
Probability & Statistics (P&S)	Prof.I.M.Palkar
Operating Systems (OS)(TH)	Prof.A.S.Akolkar
Operating Systems (OS)(PR)	Prof.V.U.Gaikwad
Elective - I (B) Object Oriented Programming in C++ EL-I (OOP IN C++)	Prof.A.S.Gavati

Course name	Course Teacher Name
Product Design Engineering (PDE)	Prof.S.V.Khidse
Elective - II Soft skills and Personality Development EL-II (SS&PD)	Prof.M.D.Mate
Introduction to Data Science with R (IDSWR)	Prof.Y.R.Nagargoje

PRACTICAL	LAB. NO.
DAA	A-407
os	A-401(A)
EL-I(OOP IN C++)	A-408
PDE	B-107(B) MECH DEPT
IDSWR	A-406

BATCHES		
S1	CS2101 to CS2119	
S2	CS2120 to CS2138	
sa	CS2139 to CS2158	
54	CS2159 to CS2178	

							FORM NO. REV. NO. ISSUE DATE	F / CDTE / 09 00, 01-07-201	g .
	11	СНІ	H. SHA	HU COLLE	VISS GE OF ENC BANGABAD - 431002	SINEE	RING		
DEP	ARTMENT OF COMPUTE	R SCIENCE & ENGINEE	RING	CLASS	WISE TIME TABLE		CLASS	TECSE	
AC	ADEMIC YEAR	2020 - 2021		SEM.	VI		CLASS ROOM NO. W.E.F.	A-507 15-03-20	21
Time	10:00 to 11:00	11:00 to 12:00	12:00 to 12:45	12:45 to 13:45	13:45 to 14:45	14:45 to 15:00	15:00 to 16:00	16:	00 to 17:00
Day	1	2		3	4		5		6
MON	IOT(TH)	CN	560	CD	CP-II		T1-CN T	2-CP-II	T3-NPTE
TUE	AI	ют(тн)	ם א	CD	DE	T E	T1-CP-II	72-CN	ТЗ-ЦІВ
WED	IOT(TH)	CD	н	AI	CN	_ ^ _	T1-IOT 1	2-NPTEL	тз-ирте
THU	CD(T)	CN	B R	IOT(LAB)	DE	R E	T1-NPTEL	Г2-IОТ	T3-CP-II
FRI	AI(T)	GN(T)	A K	DE	ют(тн)	î	T1-LIB	T2-NPTEL	T3-10T
SAT	CD.	AI	- 355	CN	DE		T1-NPTEI	F2-1 IIIS	TACN

Carrier and Carrie	1700 0000000000000000000000000000000000
CLASS TEACHER:	Prof.A.S.Gavali

Course Name	Course Teacher Name	
Compiler Design (CD)	Prof.Y.R. Nagargoje	
Computer Networks (CN)	Dr.S.P.Abhang	
Elective – V (B) Artificial Intelligence (Al)	Prof.A.S.Gavali	
Elective – VI (C) Internet of Things IOT(TH)	Prof.P.P.Thakre	
Elective – VII (A) Development Engineering (DE)	Prof.S.S.Ragte	
Competitive Programming-	Prof.P.S.Umate	
(A) Internet of Things Laboratory IOT(LAB)	Prof.P.P.Thakre	
Computer Networks Laboratory (CN)	Prof.A.G.Kadam	

PRACTICAL	LAB. NO.
CN	A-406
ют	A-407
CP-II	A-401(B)
BATCHES	**
Т1	CS3101 to CS3122
T2	CS3123 to CS3144
Т3	CS3145 to CS3170





				CS	MSS		FORM NO. REV. NO. ISSUE DATE	F / CDTE / 09 00, 01-07-2018	
		СНН.	SHA	HU COLLE	GE OF ENG	GINEE	RING		
DEDA	PTMENT OF COMPU	TER SCIENCE & ENGINEER	ING	CLASS	WISE TIME TABLE		CLASS	B.TECH CSE (Final Year	
DEPA	KIMENT OF COMPO	TER SCIENCE & ENGINEER	NG	CLASS	WISE TIME TABLE		CLASS ROOM NO.	A-410	
ACA	ADEMIC YEAR	2020 - 2021	500	SEM.	VIII	201	W.E.F.	15-03-2021	
Time	10:00 to 11:00	11:00 to 12:00	12:00 to 12:45	12:45 to 13:45	13:45 to 14:45	14:45 to 15:00	15:00 to 16:00	16:00 to 17:00	
Day	1	2		3	4		5	6	
MON	I 4.0 & IIOT	Project phase - II (In- house)/ Intemship		Project phase - II (In-house)/ Internship Project phase - II (In-house)/ Internship				phase - II (In-house)/ Internship	
TUE	I 4.0 & IIOT	Project phase - II (In- house)/ Internship	UN			Ţ	Project p	ohase - II (In-house)/ Internship	
WED	SN	Project phase - II (In- house)/ Internship	с	Project phase - II (In-house)/ Internship		_ ^	Project p	ohase - II (In-house)/ Internship	
тни	SN	Project phase - II (In- house)/ Internship	B R		Project phase - II (In-house)/ Internship		Project phase - II (In-house)/ Internship		
FRI	1 4.0 & HOT	Project phase - II (In- house)/ Internship	A K	Project phase - II (In-house)/ internship		Ŕ	Project phase - II (In-house)/ Internship		
SAT	SN	Project phase - II (In- house)/		Project phase - II (In-house)/			Project p	phase - II (In-house)/	

CLASS TEACHER:	Prof.Y.R.Nagargo

Course Name	Course Teacher Name
Elective – XI (B) Social Networks (SN)	Prof.P.S.Umate
Open Elective – XII (A) Introduction to Industry 4.0 and Industrial Internet of Things (I 4.0 & IIOT)	Prof.S.S.Ragte

BATCHES	
В1	CS4101 to CS4123
B2	CS4124 to CS4145
0.2	CS4146 to CS4168

CIVIL ENGINEERING

DEPA	ARTMENT OF C
11500018008	ADEMIC YEAR
Time	10:00 to 1
Day	1
MON	ML
TUE	AC&N
WED	ML
тни	CA
FRI	EL-II (HP
SAT	CA

CLASS TEACHER

Course Name
Computer Algorit
Machine Learning
Advanced Compu
Networks (AC&N)
Elective I Cloud C
(CC)

Computing (HPC)
Communication SI
Software Lab I (SL





FORM NO.	F/CDTE/09
REV. NO. ISSUE DATE	00. 01-07-2018

	CSMSS CHH. SHAHU COLLEGE OF ENGINEERING KANCHANWADI, AURANGABAD - 431002								
	DEPARTMENT (OF CIVIL ENGG.		CLASS	WISE TIME TABLE		CLASS CLASS ROOM NO.	SY 304	
A	CADEMIC YEAR	2020 - 2021		SEM.	ll l		W.E.F.	15/03/2021	
Day	10:00 to 11:00	11:00 to 12:00	12:00 to 12:45	12:45 to 01:45	01:45 to 02:45	02:45 to 03:00	03:00 to 04:00	04.00 to 05:00	
\sim	1	2		3	4		5	6	
MON	SM-I (SSM)	NM/PSD (VND/DBM)		BHR (MDM)	SUR-II (KRK)		SUR-II-S1-KRK MOS-S2-SSM Library- S3		
TUE	PDE (BVR)	HE-II (PGS)	L U N	SM-I (SSM)	EM (PGS)	T E	SUR-II-S2-KRK MOS-S3-SSM Library, 51 SUR-II-S3-KRK MOS-S1-SSM Library, 52 SH EI-II-S2-PGS Library S3		
WED	NM/PSD (VND/DBM)	HE-II (PGS)	С Н	SM-I (SSM)	SUR-II (KRK)	A			
THU	HE-II (PGS)	PDE (T) (BVR)	B R	SEMINAR (BVR)	NM/PSD (VND/DBM)	R E			
FRI	BHR (MDM)	SM-I (T) (SSM)	E A K	HE-II(T) (PGS)	SUR-II (KRK)	ĸ	HE-II- Libra	-\$2-KRK S3-PGS ary- S1	
SAT	SUR-II (T) (KRK)	PDE (T) (BVR)	•		MP VR)	1	SUR-II-S3-KRK HE-II-S1-PGS Library- S2		

CLASS TEACHER:
Course name (short form)
HE-II
SUR-II
SM-I
PDE
NM

Mr. P.G.Sonar Course Teacher Name Mr. P. G. Sonar Mr. K. R. Kale Mr. S. S. Manal Mr. B. V. Ramtirthe Mr. V. N. Deshmukh

Course Teacher Nat Mr. D. B. Mohite Mr. P. G. Sonar Mr. M. D. Mate Mr. B. V. Ramtirthe

LAB. NO. SOLID MECHANICS LAB SURVEYING LAB HYDRAULICS LAB

							FORM NO. REV. NO. ISSUE DATE	F / CDTE / 09 00, 01-07-2018	
	CSMSS CHH. SHAHU COLLEGE OF ENGINEERING KANCHANWADI, AURANGABAD - 431002								
	DEPARTMENT OF CIVIL ENGG. CLASS WISE TIME TABLE CLASS TY								
A	CADEMIC YEAR	2020 - 2021		SEM.	II II		CLASS ROOM NO. W.E.F.	303 15/03/2021	
Time Day	10:00 to 11:00	11:00 to 12:00	12:00 to 12:45	12:45 to 01:45	01:45 to 02:45	02:45 to 03:00	03:00 to 04:00	04.00 to 05:00	
	1	2		3	4		5	6	
MON	CT (DMP)	PM (BVR)		FE (ASM)	DOCS-I (SSM)		BPD-T1-DBM CP-T2-BVR Library-T3 BPD-T2-DBM CP-T3-BVR Library-T1 BPD-T3-DBM CP-T1-BVR CP-T1-BVR CP-T1-BVR CP-T1-BVR DPD-T2-DBM CT-T2-DMP Library-T3 BPD-T2-DBM CT-T3-DMP Library-T1 Library-T1		
TUE	AEG (DBM)	CT (DMP)	U	BPD (MSA)	PM (T) (BVR)	T E			
WED	PM (BVR)	FE (ASM)	С Н	BPD (MSA)	LIB.	A B			
THU	AEG (DBM)	DOCS-I (SSM)	B R	BPD (MSA)	SEMINAR (PGS)	R E			
FRI	FE (T) (ASM)	AEG (DBM)	E A K		T 3S)	ĸ			
SAT	DOCS-I (T) (SSM)	FE (ASM)		CT (DMP)	DOCS-I (SSM)		CT-T	'3-DBM 1-DMP iry-T2	

CLASS TEACHER:

CLASS TEACHER:
Course name (short form)
DOCS-I
FE
CT
PM
AEG

Mr. B. V. Ramtirthe
Course Teacher Name
Mr. S. S. Manal
Mr. A. S. Mane
Mr. D. M. Pandit
Mr. B. V. Ramtirthe
Mr. D. B. Mohite

BPD IT CP

Course Teacher Name Mr. Sohail Ali Mr. P. G. Sonar Mr. B. V. Ramtirthe

MR. V. N. Deshmukh TIME TABLE COORDINATOR

MR. Sohail A.M. HEAD OF DEPARTMENT

PROF. (DR.) U.B.Shinde PRINCIPAL





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CSMSS CHH. SHAHU COLLEGE OF ENGINEERING KANCHANWADI, AURANGABAD - 431002									
DEPARTMENT OF CIVIL ENGG. CLASS WISE TIME TABLE CLASS B. TECH. CLASS ROOM NO. 301									
A	CADEMIC YEAR	2020 - 2021		SEM.	SEM. II		W.E.F.	15/03/2021	
Time	10:00 to 11:00	11:00 to 12:00	12:00 to 12:45	12:45 to 01:45	01:45 to 02:45	02:45 to 03:00	03:00 to 04:00	04.00 to 05:00	
	1	2		3	4				
MON	MRCS (KRK)			Internship	and Project		Internship and Project		
TUE	MRCS (KRK)		U	Internship and Project		T E	Internship	p and Project	
WED	MRCS (KRK)		C H	Internship	hip and Project	A	Internship	and Project	
THU	MCBM (DMP)		B R	Internship and Project		R E	Internship	and Project	
FRI	MCBM (DMP)		E A K	Internship	and Project	ĸ	Internship	and Project	
SAT	МСВМ			Internship	and Project	1	Internship	and Project	

CLASS TEACHER: Course name (short form) MRCS

мсвм

Mr. C. P. Thosar Course Teacher Name Mr. K. R. Kale Mr. D. M. Pandit

PRACTICAL	LAB. NO.

 BATCHES

 B1
 CE4101 to CE4122

 B2
 CE4123 to CE4144

 B3
 CE4145 to Onwards

MR. V. N. Deshmukh TIME TABLE COORDINATOR MR. Sohail A.M. HEAD OF DEPARTMENT PROF. (DR.) U.B.Shinde PRINCIPAL

MECHANICAL ENGINEERING

CSMSS SHAHU COLLEGE OF ENGINEERING KANCHANWADI, AURANGABAD - 431002 CLASS BTech-C DEPARTMENT OF MECHANICAL ENGG. **CLASS WISE TIME TABLE** B-216-CLASS ROOM NO. ACADEMIC YEAR W.E.F. 15-03-21 14:45 Time 11:00 to 12:00 12:00 to 12:45 to 15:00 to 16.00 to 10:00 to 11:00 13:45 to 14:45 to 15:00 6 project MON NCER Internship and project Internship and project project Internship and project Internship and project TUE FOAS Internship and project Internship and project WED NCER project LUNCH BREAK TEA BREAK Internship and project Internship and project THU **FOAS** project project Internship and project Internship and project FRI NCER Internship and project Internship and project project SAT **FOAS**

Course name (short form)	Course Teacher Name	Course name (short form)	Course Teacher Name
Non Conventional Energy Resources	Prof. Y K Narwade	Fundamentals of Automotive Systems	Prof. S B Lahane

MR. V. G. KOKRE Time Table Coordinator Dr. R. P. CHOPADE HOD







CSMSS CHH. SHAHU COLLEGE OF ENGINEERING , 01-07-2018 KANCHANWADI, AURANGABAD - 431002

					CLASS CLASS ROOM NO.	BTech-B B-213- Online				
DEPARTMENT OF MECHANICAL ENGG.				CLASS WISE TIME TABLE						
ACA	DEMIC YEAR	2020 -	2021	SEM.	VIII		W.E.F.	15-03-21		
Time	10:00 to 11:00	11:00 to 12:00	12:00 to 12:45	12:45 to 13:45	13:45 to 14:45	14:45 to 15:00	15:00 to 16:00	16.00 to 17:00		
	1	2		3	4		5	6		
MON	FOAS	project			Internsh	nip and project		Internship and project		
TUE	NCER	project						Internsl	nip and project	
WED	FOAS	project	LUNCH	Internsh	nip and project	TEA	Internship	and project		
THU	NCER	project	BREAK	Internsh	nip and project	BREAK	Internship	and project		
FRI	NCER	project	1	Internsh	nip and project		Internship	and project		
SAT	FOAS	project	1 1	Internsh	nip and project	1	Internship	and project		

Course name	Course Teacher	Course name	Course Teacher
Non Conventional Energy Resources	Prof. V G Kokare	Fundamentals of Automotive Systems	Prof. S R Khiste

MR. V. G. KOKRE Time Table Coordinator

Dr. R. P. CHOPADE HOD

Dr. U. B. SHINDE PRINCIPAL

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DEPARTMENT OF MECHANICAL ENGG.			CLASS WISE TIME TABLE			CLASS	BTech-A				
			CLAS	S WISE TIME TAE	SLE.	CLASS ROOM NO.	B-212- Online				
ACA	DEMIC YEAR	2020 -	2021	SEM.	VIII		W.E.F.	15-03-21			
Time	10:00 to 11:00	11:00 to 12:00	12:00 to 12:45	12:45 to 13:45	13:45 to 14:45	14:45 to 15:00	15:00 to 16:00	16.00 to 17:00			
	1	2		3	4		5	6			
MON	FOAS	project	LUNCH	_	Interns	hip and project		Internship	and project		
TUE	NCER	project					1	Interns	hip and project		Internship
WED	FOAS	project		Interns	hip and project	TEA	Internship	and project			
THU	NCER	project	BREAK	Interns	hip and project	BREAK	Internship	and project			
FRI	FOAS	project		Interns	hip and project		Internship	and project			
SAT	NCER	project	1	Interns	hip and project		Internship	and project			

Course name	Course Teacher	Course name	Course Teacher	1
Non Conventional Energy Resources	Prof. S.S. CHABUKSWAR	Fundamentals of Automotive Systems	Prof. P.B. CHAUDHARY	

MR. V. G. KOKRE Time Table Coordinator

Dr. R. P. CHOPADE HOD

FORM NO.	F/CDTE/09







CSMSS CDTE / 09 CHH. SHAHU COLLEGE OF ENGINEERING 01-07-2018 KANCHANWADI, AURANGABAD - 431002

							CLASS	TE-A
DEP	ARTMENT OF	MECHANICAL E	ENGG.	CLA	ASS WISE TIME TABL	.E	CLASS ROOM NO.	B-101- Online
ACADI	EMIC YEAR	2020 -	2021	SEM.	VI		W.E.F.	15-03-21
Time	10:00 to 11:00	11:00 to 12:00	12:00 to 12:45	12:45 to 13:45	13:45 to 14:45	14:45 to 15:00	15:00 to 16:00	16.00 to 17:00
	1	2		3	4		5	6
MON	RES	MP-II		MD-II	ICE-T		MQC(A1), MD-II(A2) & RAC(A3)	
TUE	ICE	RES		SE	AT-II-T		MD-II(A1), RAC(A2)(B-104) ICE(A3)	
WED	RES	MP-II	LUNCH	AT-II	SE	TEA	PROJECT	
THU	AT-II	RES	BREAK	MD-II	MP-II-T	BREAK), ICE(A1) & C(A2)
FRI	ICE	AT-II		MP-II	MD-II		MQC(A3), RAC(A1) & ICE(A2)	
SAT	SE	ICE		MD-II-T	LIBRARY/NPTEL		LIBRAR	RARY/NPTEL

Course name	Course Teacher	Course name	Course Teacher	Batch	Roll No
Machine Design-II	Prof. V.G. Kokre	IC Engines	Prof. C.V. Bhusare	A1	ME3101-3125
Manufacturing Process-II	Prof. B.D. Shinde	Solar Energy	Prof. S.S. Chabukswar	A2	ME3126-3150
Applied Thermodynamics-II	Prof. S.B. Lahane	Renewable Energy sources	Prof. R.S. Surase	A3	ME3151-Onwards

MR. V. G. KOKRE Time Table Coordinator

Dr. R. P. CHOPADE HOD

Dr. U. B. SHINDE PRINCIPAL



CSMSS CHH. SHAHU COLLEGE OF ENGINEERING 2018

KANCHANWADI, AURANGABAD - 431002

DEPAI	RTMENT OF M	IECHANICAL I	ENGG	CLAS	S WISE TIME TAB	I F	CLASS	ТЕ-В	
			OLAC	O WIGE TIME TAB	CLASS ROOM NO.	B-201-Online			
ACADE	MIC YEAR	2020 -	2021	SEM.	VI		W.E.F.	15-03-21	
Time	10:00 to 11:00	11:00 to 12:00	12:00 to 12:45	12:45 to 13:45	13:45 to 14:45	14:45 to 15:00	15:00 to 16:00	16.00 to 17:00	
	1	2		3	4		5	6	
MON	AT-II	RES		MD-II	SE		MD-II(B1), RAC(B2) & ICE(B3)		
TUE	RES	MP-II-T		MD-II(B3), I	CE(B1) & MQC(B2)		ICE-T	SE	
WED	MP-II	AT-II	LUNCH	MD-II-T	ICE	TEA	MD-II(B2), R	AC(B3) &MQC(B1)	
THU	MP-II	MD-II	BREAK	RAC(B1), IC	CE(B2) & MQC(B3)	BREAK	RES	NPTEL/LIBRARY	
FRI	SE	ICE-T		AT-II	RES		P	ROJECT	
SAT	MP-II	MD-II]	ICE	AT-II-T	1	LIBRARY/NPTEL		

Course name	Course Teacher	Course name	Course Teacher	Batch	Roll No.
Machine Design-II	Prof. S.R. Khiste	IC Engines	Prof. Y.K Narwade	B1	ME3201-3225
Manufacturing Process-II	Prof. D.H. Patil	Solar Energy	Prof. S.S. Chabukswar	B2	ME3226-3250
Applied Thermodynamics-II	Prof. E.S. Ugale	Renewable Energy sources	Prof. R.S. Surase	В3	ME3251- Onwards

MR. V. G. KOKRE Time Table Coordinator Dr. R. P. CHOPADE HOD

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CSMSS CHH. SHAHU COLLEGE OF ENGINEERING KANCHANWADI, AURANGABAD - 431002

			Martin Architecture				CLASS	SE-A
DEP	ARTMENT OF N	IECHANICAL EI	NGG.	CLAS	S WISE TIME TABI	CLASS ROOM NO.	B-106-Online	
ACADE	MIC YEAR	2020 - 2	021	SEM.	IV		W.E.F.	15-03-21
Time	10:00 to 11:00	11:00 to 12:00	12:00 to 12:45	12:45 to 13:45	13:45 to 14:45	14:45 to 15:00	15:00 to 16:00	16.00 to 17:00
	1	2		3	4		5	6
MON	NM	SOM		MP-I(A1), TOM-I(A2), & NM(A3)			TOM-I	MP-I-T
TUE	SOM	NM		MP-I	TOM-I		NM(A2), TOM-I(A1), & PDE(A3)	
WED	NM(A1), PDE(A2) & SOM(A3)	LUNCH	TOM-I	MP-I	TEA	SOM-T	ICS&SD
THU	ICS&SD	MP-I	BREAK	SOM	TOM-I	BREAK	LIBRA	RY/NPTEL
FRI	SOM(A1), MP-I(A2) & TOM-I(A3)		ICS&SD	TOM-I-T		LIBRA	RY/NPTEL
SAT	PDE-I	NM-T	1	MP-I(A3), PDE(A1) & SOM(A2)		1	LIBRARY/NPTEL	

Course name	Course Teacher	Course name	Course Teacher	Batch No	Roll No
Numerical Methods	Prof.M. V. Bhoge	Manufacturing Processes-I	Prof. B.M. Netake	Al	ME2101-ME2123
Theory of Machine-I	Prof. P. B. Chaudhary	ICS&D	Prof. K.S Aage	A2	ME2124-ME2146
Product Design EnggI	Prof.R.A. Khake	Strength Of Materials	Prof. D.A. More	A3	ME2147-Onwards

MR. V. G. KOKRE Time Table Coordinator

Dr. R. P. CHOPADE HOD

Dr. U. B. SHINDE PRINCIPAL



CSMSS CHH. SHAHU COLLEGE OF ENGINEERING KANCHANWADI, AURANGABAD - 431002

DEPARTMENT OF MECHANICAL ENGG.			CLAS	S WISE TIME TAB	CLASS	SE-B B-102-Online				
ACADE	EMIC YEAR 2020 - 2021 SEM. IN		IV		ROOM NO. W.E.F.	15-03-21				
Time	10:00 to 11:00	11:00 to 12:00	12:00 to 12:45	12:45 to 13:45	13:45 to 14:45	14:45 to 15:00	15:00 to 16:00	16.00 to 17:00		
-	1	2	1	3	4		5	6		
MON	TOM-I	MP-I		ICS&SD	SOM-T		LIBRARY/NPTEL			
TUE	MP-I	SOM		MP-I(B3), PDE(B1) & SOM(B2)			NM(B1), PDE(B2) & SOM(B3)			
WED	SOM	NM	LUNCH	TOM-I	PDE-I	TEA	MP-I(B1), TON	MP-I(B1), TOM-I(B2), & NM(B3)		
THU	SOM	TOM-I	BREAK	NM	ICS&SD	BREAK	NM(B2), TOM	-I(B1), & PDE(B3)		
FRI	TOM-I-T	NM	DICEAR		MP-I(B2) & TOM- I(B3)	DREAK	LIBRARY/NPTEL			
SAT	ICS&SD	MP-I-T		TOM-I	NM-T		LIBRARY/NPTEL			

Course name	Course Teacher	Course name	Course Teacher	Batch	Roll No
Numerical Methods	Prof. M. V. Bhoge	Manufacturing Processes-I	Prof. B.M. Netake	B1	ME2201-2223
Strength of Materials	Prof. D.A. More	ICS&D	Prof. K.S Aage	B2	ME2224-2246
Theory of Machine -I	Prof. V.Y. Gosavi			В3	ME2247-Onwards
Product Design Engineering-I	Prof. R.A. Khake				

MR. V. G. KOKRE Time Table Coordinator Dr. R. P. CHOPADE HOD

Dr. U. B. SHINDE PRINCIPAL

> FORM NO. F/CDTE/09





CSMSS CHH. SHAHU COLLEGE OF ENGINEERING 1-07-2018 KANCHANWADI, AURANGABAD - 431002

				04000 20000			CLASS	SE-C
DEP	ARTMENT OF N	MECHANICAL EI	NGG.	CLAS	S WISE TIME TABI	CLASS ROOM NO.	B-103-Online	
ACADE	MIC YEAR	2020 - 2	021	SEM.	IV		W.E.F.	15-03-21
Time	10:00 to 11:00	11:00 to 12:00	12:00 to 12:45	12:45 to 13:45	13:45 to 14:45	14:45 to 15:00	15:00 to 16:00	16.00 to 17:00
	1	2		3	4		5	6
MON	SOM	NM		TOM-I	ICS&SD		LIBRARY/NPTEL	
TUE	NM	TOM-I		MP-I	ICS&SD		MP-I(C1),TOM-I(C2) & NM(C3	
WED	TOM-I	SOM	LUNCH	NM(C1)SBL,F	NM(C1)SBL,PDE(C2) & SOM(C3)		NM	NM-T
THU	PDE-I	MP-I	BREAK	PDE(C1),SOM(C2) & MP-I(C3)		TEA BREAK	LIBRARY/NPTEL	
FRI	TOM-I	SOM		MP-I	ICS&SD	1	LIBRARY/NPTE	
SAT	MP-I(C2),TOM-	I(C3) & SOM(C1)		SOM-T	MP-I-T		TOM-I(C1),NM(C2) & PDE(C3	

Course name	Course Teacher	Course name	Course Teacher Name	Batch	Roll No
Numerical Methods	Prof. M. V. Bhoge	Manufacturing Processes-I	Prof. B.M. Netake	C1	ME2301-2325
Strength of Materials	Prof. B. D. Shinde	ICS&D	Prof. K.S. Aage	C2	ME2326-2350
Theory of Machine -I	Prof. V.Y. Gosavi	Product Design Engineering-I	Prof. E. S. Ugale	C3	ME2351-Onwards

MR. V. G. KOKRE Time Table Coordinator

Dr. R. P. CHOPADE HOD





ELECTRONICS & TELECOMMUNICATION ENGINEERING

FORM NO. REV. NO. ISSUE DATE F / CDTE / 09 01, 14-01-2019

		CH	н. ѕ	HAHU COL	CSMSS LEGE OF MADI, AURANGABAD - 4	ENG	INEERING		
DED.45	TMENT OF	- 0 TO FNO		CI A CO 14/1	OF TIME TAR		CLASS	SY	
DEPAR	RTMENT OF E	= & IC ENGG	, .	CLASS WI	SE TIME TAE	CLASS ROOM NO.		A-503	
ACADE	VIC YEAR	2020 - 20	21	SEM. IV			W.E.F.	15-03-2021	
Time Day	10:00 to 11:00	11:00 to 12:00	12:00 to 12:45	12:45 to 01:45	01:45 to 02:45	02:45 to 03:00	03:00 to 04:00	04.00 to 05:00	
	1	2		3	4		5	6	
MON	PDE	EMI		MPP	ACE		ACE MPF	(S1) (S2) (S3)	
TUE	ACE	EMI		NMCP	S&S		ACE (S1) MPP (S2) EMI (S3)		
WED	ACE	NMCP	B R E	MPP	S&S	B R E	MPP (S1) EMI (S2) ACE (S3)		
THU	S&S	ЕМІ	A K	MPP	ACE	Ā K	SSD (S1) PDE (S2) LIBRARY (S3)		
FRI	S&S	ЕМІ		MPP	NMCP		PDE (S1) SSD (S2) LIBRARY (S3)		
SAT	SSD	(S3)		PDE	(S3)		PRTS		
CLASS T	EACHER:	Prof	N. S. J	adhay	i	Р	RACTICAL	LAB. NO.	
CLASS	EACHER.	FIOI.	14. 3. 3	auriav	ı	FMI		508	
							ACE	510	
	e name t form)	(Course	Teacher Nam	e		MPP	511	
Electrical Ma	chines and	Prof. D. L. Bhu Prof. Sumera		rof. A. G. Gaik	wad &		S&S	409	
Analog Com Engineering	munication	Prof. N. S. Vai					PDE	B Building	
Microproces	sor (MPP)	Dr. A. M. Raw	ate & F	Prof. M. G. Nak	rani		SSD	503	
Signals and S	Systems (S &	Prof. S. R. Zai	nwar				ВАТСН	ES	
Product Desi Engineering		Prof. N. S. Jac	dhav			S1	ET2001 t	o ET2025	
Soft-Skill De (SSD)		Prof. K. S. Aag	ge	S2 ET2026 to		o ET2046			
Numerical Me Computer Pro (NMCP)		Prof. V. N. De	shmuk	ch & Prof. P. P. Gupta S3 ET2047 to ET			o ET2074		

MR. S. R. Zanwar
TIME TABLE COORDINATOR

MR. D. L. Bhuyar HEAD OF DEPARTMENT PROF. (DR.) U. B. Shinde PRINCIPAL





FORM NO.
REV. NO. ISSUE DATE

F / CDTE / 09 01, 14-01-2019

	CSMSS CHH. SHAHU COLLEGE OF ENGINEERING KANCHANWADI, AURANGABAD - 431002												
							CLASS	TY					
DEPAR	RTMENT OF I	E & TC ENGO	š.	CLASS WI	SE TIME TAE	BLE	CLASS ROOM NO.	A-505					
ACADE	IIC YEAR	2020 - 20	21	SEM.	VI		W.E.F.	15-03-2021					
Time Day	10:00 to 11:00	11:00 to 12:00	12:00 to 12:45	12:45 to 01:45	01:45 to 02:45	02:45 to 03:00	03:00 to 04:00	04.00 to 05:00					
	1	2		3	4		5	6					
MON	AWP	CMOS		DIP	PYTHON		CMO: CNC	C (T3)					
TUE	AWP	CMOS		PYTHON	CNCC		CMOS CNCC CMOS CNCC PYTHO CNCC PYTHO CMOS	C (T2) DN (T3)					
WED	AWP	CMOS	B R E	DIP	CNCC	B R E		N (T2)					
THU	AWP	CNCC	A	DIP	PYTHON	A K	LIBRARY						
FRI	DIP	CMOS		CNCC	PYTHON		Employability & Skill Development						
SAT	ONLINE (COURSES		NP	TEL		SPC	RTS					
CLASS T	EACHER:	Prof. S	Sumera	a S. Ali	l	Р	RACTICAL	LAB. NO.					
		ar ann an Africa (Ann aithreas)			18		CNCC	509					
	e name	(Course	Teacher Nam	ie.	1	CMOS	502					
(shor Antennas and	t form) Wave												
Propagation (A	A&WP)	Prof. Sumera S	. Ali			$oxed{}$	PYTHON	409					
Computer Net Computing (C		Prof. A. T. Jadh	av										
Digital Image I	Processing	Prof. M. G. Nak	rani				ВАТСН	ES					
()	ctive-2 (CMOS	Prof. A. S. Payr	node &	Prof. Ramya H.	P.	T1	ET3001 t	o ET3020					
Open Elective Programming)	-1 (Python (OE-1) (PP)	Prof. P. P. Gupt	ta & Pro	of. A. S. Paymod	е	Т2	ET3021 t	o ET3040					
Employability Development		Prof. K. S. Aage	9			Т3	ET3041 t	o ET3058					

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MR. S. R. Zanwar
TIME TABLE COORDINATOR

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MR. D. L. Bhuyar HEAD OF DEPARTMENT Mars

PROF. (DR.) U. B. Shinde PRINCIPAL





FORM NO. REV. NO. ISSUE DATE F / CDTE / 09 01, 14-01-2019

	CSMSS CHH. SHAHU COLLEGE OF ENGINEERING KANCHANWADI, AURANGABAD - 431002											
DEPARTMENT OF E & TC ENGG.				CLASS WI	SE TIME TAE	BLE	CLASS CLASS ROOM	B. Tech A-506				
ACADEI	VIIC YEAR	2020 - 20	21	SEM.	VIII		W.E.F. 15-03-20					
Time Day	10:00 to 11:00	11:00 to 12:00	12:00 to 12:45	12:45 to 01:45	01:45 to 02:45	02:45 to 03:00	03:00 to 04:00	04.00 to 05:00				
	1	2		3	4		5	6				
MON	Internship a	and Project		Internship	and Project		Internship	and Project				
TUE	Internship a	and Project		IA	IOT		Internship	and Project				
WED	Internship a	and Project	B R	Internship	and Project	B R	Internship	and Project				
THU	Internship a	and Project	A K	IA	IOT	E A K	Internship	and Project				
FRI	Internship a	and Project		IA	IOT		Internship	and Project				
SAT	Internship a	and Project		Internship	and Project		Internship	and Project				

CLASS TEACHER:	Prof. J. N. Mohite

Course name (short form)	Course Teacher Name	BATCHES		
Industrial Automation (IA)	Prof. S. S. Khalase	В1	ET4001 to ET4020	
Internet of Things (IoT)	Prof. J. N. Mohite	B2	ET4024 to ET4040	
Internship and Project	Prof. A. G. Gaikwad and Prof. M. G. Nakrani	В3	ET4041 to ET4056	

MR. S. R. Zanwar
TIME TABLE COORDINATOR

MR. D. L. Bhuyar HEAD OF DEPARTMENT PROF. (DR.) U. B. Shinde PRINCIPAL





d. Teaching Load of Each Faculty

CIVIL ENGINEERING

S.	NAME OF	7	THEORY		PRACTICAL	/TUTOI	RIAL	PROJEC	TOTAL
N.	FACULTY	Subject	Class	Load	Subject	Class	Load	T LOAD	
1	Prof. Sohail Ali	BPD	TY	3	-	-	-	-	3
		PSD	SY	3				-	10
2	Prof. D. B. Mohite	AEG	TY	3	BPD	TY	12		18
3	Prof. A. S. Mane	FE	TY	3	FE	TY	1 (T)	-	4
		CT	TY	3	СТ	TY	6	-	10
4	Prof. D. M. Pandit	MCBM	B.TECH	3					12
		SM-I	SY	3	SM-I	SY	1 (T)	-	
5	Prof. S. S. Manal				MOS	SY	6		14
		DOCS-I	TY	3	DOCS-I	TY	1 (T)		
		SUR-II	SY	3	SUR-II	SY	1 (T)	-	
6	Prof. K. R. Kale				SUR-II	SY	12		19
		MRCS	B.TECH	3					
		HE-II	SY	3	HE-II	SY	1 (T)	-	
					HE-II	SY	6		
7	Prof. P. G. Sonar	EM	SY	1	SEMINAR	TY	1		14
					INDUSTRIAL TRAINING	TY	2		
		PDE	SY	1	PDE	SY	2 (T)	-	
					MP	SY	2		
8	Prof. B. V. Ramtirthe				SEMINAR	SY	1		15
		PM	TY	2	PM	TY	1 (T)		
					СР	TY	6		
9	Prof. V. N. Deshmukh	NM	SY	3				-	3
10	Prof. M. D. Mate	BHR	SY	2				-	2





COMPUTER SCIENCE & ENGINEERING (UG)

S.N.	NAME OF	THEORY			PRACTICAL	/TUT(PROJECT	TOTAL	
	FACULTY	Subject	Class	Load	Subject	Cla	Load	LOAD	
1	Dr. S. P. Abhang	Computer Networks	TE	4	Computer Networks	TE	1	4	9
2	Prof.V.U.Gaikwad	Computer Programming in C (SEM-I)	FE	10				4	22
					Operating Systems	SE	8		
3	Prof.G.R.Choudhari	Computer Programming in C (SEM-I)	FE	15				4	19
4	Prof.A. S. Gavali	EL-I Object Oriented Programming in C++ EL-V	SE TE	2	EL-I Object Oriented Programming in C++ EL-V	SE TE	9	4	19
		Artificial Intelligence	IE	3	Artificial Intelligence	IE			
5	Prof.S.V.Khidse		4	22					
		Product Design Engineering	SE	1	Product Design Engineering	SE	8		
6	Prof. Y.R.Nagargoje	Introduction to Data Science with R	SE	1	Introduction to Data Science with R	SE	8	4	18
		Compiler Design	TE	4	Compiler Design	TE	1		
7	Prof.S.S.Ragte	EL-VII Development Engineering	TE	4				4	11
		OPEN EL-XII Introduction to Industry 4.0 and Industrial Internet of Things	BE	3					
8	Prof. M. D. Mate	EL-II Soft skills and Personality Development	SE	3	EL-II Soft skills and Personality Development	SE	1		4





9	Prof. I.M.Palkar	Probability & Statistics	SE	5	Probability & Statistics	SE	1		6
10	Prof. A. S. Akolkar	Operating Systems	SE	3	Operating Systems	SE	1	4	8
11	Prof. P. S. Umate	Competitive Programming- II	TE	1	Competitive Programming -II	TE	6	4	14
		EL-XI Social Networks	BE	3					
12	Prof. P. P. Thakre	El-VI Internet of Things	TE	4				4	15
		Internet of Things (LAB)	TE	1	Internet of Things (LAB)	TE	6		
13	Prof. A. G. Kadam				Computer Networks	TE	6	4	14
					Design & Analysis of Algorithms	SE	4		
14	Prof. N. M. Sapate							4	4

COMPUTER SCIENCE & ENGINEERING (PG)

S.N.	NAME OF FACULTY	THEORY			PRACTIC	AL/TUTO	RIAL	PROJE	TOTA
		Subject	Class	Load	Subject	Class	Load	CT	L
								LOAD	
1	Dr.S.P.Abhang	Advanced	M.Tech	3	Advanced	M.Tech	1		
	_	Computer			Computer			4	10
		Networks			Networks				
		Communicat	M.Tech	2					
		ion Skill							
2	Prof.A.S.Gavali	Machine	M.Tech	3	Machine	M.Tech	1		4
		Learning			Learning				
3	Prof.G.R.Choudhari	EL-II High	M.Tech	3					3
		Performance							
		Computing							
4	Prof.P.S.Umate				Software	M.Tech	4		4
					Lab I				
5	Prof.V.U.Gaikwad	Computer	M.Tech	3	Computer	M.Tech	1		4
		Algorithms			Algorithms				
6	Prof.S.S.Ragte	EL-I Cloud	M.Tech	3					3
		Computing							





MECHANICAL ENGINEERING

S.N. Name Of Faculty		Theory			Practical	/Tutorial		Project Load	Total
		Subject	Class	Load	Subject	Class	Load	-	
01	Dr. R. P Chopade								
02	Dr. D.H. Patil	MP-II	TE-B	03				04	16
		MP-I	SE-C	03	MP-I	SE-C	06		
03	V.G. Kokre	NCER	BE-B	03					17
		MD-II	TE-A	04	MD-II	TE-A	06	04	
04	S.B.Lahane	AT-II	TE-A	04	RAC	TE-A	06	04	17
		FOAS	BE-C	03					
05	R.A.Khake	PDE-I	SE-A	01	PDE-I	SE-A	06	04	18
		PDE-I	SE-B	01	PDE-I	SE-B	06		•
06	D.P.Narmala				MQC	TE-A	06	4	16
					MQC	TE-B	06		•
07	C.V. Bhusare	ICE	TE-A	04	ICE	TE-A	03	04	10
08	S.S. Chabukswar	SE	TE-A	03				04	10
		SE	TE-B	03					
09	E. S. Ugale	AT-II	TE-B	04	RAC	TE-B	06	04	17
		PDE-I	SE-C	01	PDE-I	SE-C	06		
10	R. S. Surase	RES	TE-A	04				04	12
		RES	TE-B	04					-
11	D. A. More	SOM	SE-A	04	SOM	SE-A	06	04	24
		SOM	SE-B	04	SOM	SE-B	06		1
12	P.B. Chaudhari	TOM-I	TE-A	04	TOM-I	TE-A	06	04	17
		FOAS	BE-A	03					
13	S.R. Khiste	MD-II	TE-B	04	MD-II	TE-B	06	04	17
	-	FOAS	BE-B	03					-





		FOAS	BE-B	03					
14	B. D. Shinde	MP-II	TE-A	03				04	17
		SOM	SE-C	04	SOM	SE-C	06		
15	B.M.Netake	MP-I	SE-A	03	MP-I	SE-A	06	04	19
		MP-I	SE-B	03	MP-I	SE-B	06		
16	V. Y. Gosavi	TOM-I	SE-B	04	TOM-I	SE-B	06	04	20
		TOM-I	SE-C	04	TOM-I	SE-C	06		
17	Y. K Narwade	ICE	TE-B	04	ICE	TE-B	06	04	
		NCER	BE-C	03					
18	M. V. Bhoge	NM	SE-A	04	NM	SE-A	06		30
		NM	SE-B	04	NM	SE-B	06		
		NM	SE-C	04	NM	SE-C	06		
19	Dr.K.S. Aage	ICS& D	SE-A	03					09
		ICS& D	SE-B	03					
		ICS& D	SE-C	03					





ELECTRONICS & TELECOMMUNICATION ENGINEERING (UG & PG)

FORM NO.
REV. NO. ISSUE DATE



CSMSS CHH. SHAHU COLLEGE OF ENGINEERING KANCHANWADI, AURANGABAD - 431002

KANCHANWADI, AURANGABAD - 431002									
	DEPARTMENT OF TELECOMMUNICA		5.75575.00	ACADE YEAR 2 202	2020 -		STRIBUTION - IV, VI, VIII		
SR NAME OF CLASS					LOAI				
NO	NAME	SUBJECT	CLASS	ТН	PR	TOTAL	Remark		
		MP	SY	4	0				
1	Dr. A. M. Rawate	Internship and Project	B. Tech	0	2	8			
		Dissertation	M. Tech	0	2				
		EMI	SY	2	0				
2	Dr.D.L.Bhuyar	Internship and Project	B. Tech	0	4	8			
		Dissertation	M. Tech	0	2				
		A&WP	TY	4	0				
3	Prof.Sumera.S.Ali	EMI	SY	0	6	16			
3	Fior.sumera.s.An	Mini Project	TY	0	2	10			
		Internship and Project	B. Tech	0	4				
		CN & CC	TY	3	6				
4	Prof.A.T.Jadhav	PG Lab-I	M. Tech	0	2	17			
+	F101.A. I Jadnav	Mini Project	TY	0	2	17			
		Internship and Project	B. Tech	0	4				
		S&S	SY	4	6				
5	Dr .S.R.Zanwar	SPAA	M. Tech	4	0	20			
	Di .S.R.Zanwai	Mini Project	TY	0	2	20			
		Internship and Project	B. Tech	0	4				
		ACE	SY	4	6				
6	Prof.N.S.Vaidya	RMT	M. Tech	4	0	20			
	1 101.14.5. Valuya	Mini Project	TY	0	2	20			
		Internship and Project	B. Tech	0	4				
		DIP	TY	4	0				
7	Prof.M.G.Nakrani	ST	M. Tech	4	0	14			
,	1 TOT.,WI.O.,IVaki aiii	Mini Project	TY	0	2	14			
		Internship and Project	B. Tech	0	4				





NAME SUBJECT CLASS TH PR TOTAL	Remark
8 Prof.A.S.Paymode Python Prog. TY 0 6 Mini Project M. Tech 3 0 19 Mini Project TY 0 2 Internship and Project B. Tech 0 4	
8 Prof.A.S.Paymode OFC M. Tech 3 0 19 Mini Project TY 0 2 Internship and Project B. Tech 0 4	
Mini Project TY 0 2 Internship and Project B. Tech 0 4	
Internship and Project B. Tech 0 4	
IOT B. Tech 3 0	
9 Prof. J. N. Mohite MOC M. Tech 3 0	
9 Prof. J. N. Mohite Mini Project TY 0 2	
Internship and Project B. Tech 0 4	
BE FY 4 0	
10 Prof. N. S. Jadhay PDE SY 1 6	
Mini Project TY 0 2	
Internship and Project B. Tech 0 4	
EMI SY 2 0	,
MP SY 0 6	
11 Prof. A. G. Gaikwad Mini Project TY 0 2	
Internship and Project B. Tech 0 4	
12 Prof. H. P. Ramya CMOS TY 0 6 6	
13 Prof. V. N. Deshmukh NMCP SY 2 0 2	
Python Prog. TY 4 0	
14 Prof. P. P. Gupta NMCP SY 2 0 6	
Soft Skill SY 0 2	
15 Dr. K. S. Aage Comm. Skill M. Tech 2 0	
16 Dr. P. A. Jadhav Emp. Skill Dev. TY 2 0 2	
Total Load 69 116 185	

Dr. S. R. Zanwar TIME TABLE

Dr. D. L. Bhuyar HEAD OF DEPARTMENT Dr. U. B. Shinde PRINCIPAL





ELECTRICAL ENGINEERING

SR.	NAME OF	CLASS	SUBJECT	TEACHIN	 NG LOAD (Hrs/	(Week)	TOTAL
NO	FACULTY	& DIV.		THEORY	PRACTICAL	PROJECT/ SEMINAR	(Hrs/ Week)
1	Prof.A. N.						4
	Mudiraj	BE				4	
2	Prof. S. R.	TE	EMD	3	2 X 3		13
	Karpe	BE				4	
3	Prof. M. G.	SE	EMT	2	2 X 1		11
	Aush	TE	SGP	3			
		BE				4	
4	Prof. S. S.	FE	BEE	3			10
	Khalse	TE	IAC	3			
		BE				4	
5	Prof. N. N.	SE	ADE	2	2 X 2		13
	Nikam	BE	Phthon	3		4	
6	Prof. M. R.	FE	BEE	2			9
	Deshmukh	TE	RTCD	3			
		BE				4	
7	Prof. N. B.	SE	EM I	4	2 X 3		14
	Surwase	BE				4	
8	Prof. N. R.	SE	PS I	3	2 X 3		13
	Thakre	BE				4	
9	Prof. S. R.	TE	PE	4	4 X 3		18
	Misal	BE				2	
10	Prof. V. V.	SE	EIE	3			17
	Jogdand	TE	CSE	4	2 X 3		
		BE				4	
11	Prof. A. D.	SE	INCES	2			14
	Salpe	SE	PDE	1	2 X 3		
		BE	Ent E	3		2]
12	Prof. R. R. Kajale	SE	NMP	3	2 X 3		9





e. Internal continuous Evaluation System and Place : Yes (IQAC & ISO)

f. Students assessment of faculty, System in Place : Yes

g. Post Graduate Courses Details

Name of Course	Computer Science & Engineering
Curricula & Syllabi	Available on www.dbatu.ac.in
Laboratory Facilities	Available
Name of Course	Electronics & Telecommunication Engineering
Curricula & Syllabi	Available on www.dbatu.ac.in
Laboratory Facilities	Available
	Curricula & Syllabi Laboratory Facilities Name of Course

h. Software, All design tools in casei. Academic Calendar and Frameworkii. Available





16. Enrolment and Placement Details of Students in Last 3 Years

ENROLMENT DETAILS (YEARWISE)

	Year 2018-19									
Year	Open	OBC	SC	ST	VJNT/NT	SBC	SEBC	Total		
FE	82	27	15	0	27	0	0	151		
SE	138	25	20	0	23	1	0	207		
DSE	166	39	26	1	30	2	0	264		
TE	311	95	60	0	52	3	0	521		
BE	244	90	44	0	52	2	0	432		
Total	941	276	165	1	184	8	0	1575		

	Year 2019-20									
Year	Open	OBC	SC	ST	VJNT/NT	SBC	SEBC	Total		
FE	88	20	17	0	24	0	32	181		
SE	43	21	8	1	14	0	0	87		
DSE	110	50	40	0	34	1	45	280		
TE	285	58	43	2	51	3	0	442		
BE	315	98	64		57	3	0	537		
Total	841	247	172	3	180	7	77	1527		

	Year 2020-21									
Year	Open	OBC	SC	ST	VJNT/NT	SBC	SEBC	Total		
FE	164	64	35	1	41	2	0	307		
SE	70	17	17	0	27	0	37	168		
DSE	203	56	50	1	43	4		357		
TE	191	77	56	1	63	1	44	433		
BE	286	59	44	2	51	3	0	445		
Total	914	273	202	5	225	10	81	1710		





PLACEMENT DETAILS

ACADEMIC YEAR 2019-20							
Sr. No.	Name of Branch	No. of Students Placed					
01	Mechanical Engineering	89					
02	Electrical Engineering	22					
03	Electronics & Telecommunication Engg.	19					
04	Computer Science & Engineering	19					
05	Civil Engineering	15					
TOTAL		164					

ACADEMIC YEAR 2018-19						
Sr. No.	Name of Branch	No. of Students Placed				
01	Mechanical Engineering	94				
02	Electrical Engineering	17				
03	Electronics & Telecommunication Engg.	20				
04	Computer Science & Engineering	29				
05	Civil Engineering	16				
TOTAL		176				

ACADEMIC YEAR 2017-18							
Sr. No.	Name of Branch	No. of Students Placed					
01	Mechanical Engineering	94					
02	Electrical Engineering	21					
03	Electronics & Telecommunication Engg.	22					
04	Computer Science & Engineering	14					
05	Civil Engineering	12					
TOTAL		163					





17. List of Research Projects/Consultancy Works

<u>Title</u>	Name of Faculty/Students	Duration (Mention Year)	Amount (INR)	Funding Agencies
Wireless Robot for Weed Extraction	Prof. A. S. Paymode	1 1	1,00,000/-	Tata Technologies Limited Hinjewadi, Pune
Program for Modernization and Innovation in Small and Medium Enterprises India	Dr. Abhinav Mane	1.5	5,35,600/-	German Development Corporation (Deutsche Gesellschaftfuir Internationale Zusammenarbeit GIZ) GIZ Office New Delhi
Solar Powered Smart Irrigation System Using IoT	Prof. P. D. Sathya	2	55,000/-	RSA Softworks, Bangalore
Flatten & Early Stage Crop Loss Compensation for Indian Farmers	Prof. A. S. Paymode	0.5	50,000/-	Giz & Massia and Tata Technology Limited Aurangabad
Development of laboratory based microreactor for agricultural applications	Dr D H Patil	one year (2019-20)	3,00,000	Dr. Babasaheb Ambedkar Technological University Lonere, Raigad.
Design and development of 3D Printer	V. Y. Gosavi	1 Year (2018-19)	20,000	CSMSS Chh. Shahu College of Engineering Aurangabad
Treatment of Waste Water Produced by Electronic Industry by Electrocoagulation Process.	Prof. C.P.Thosar	2019-20	30000	TATA & GIZ
Web based system for work and resource management (Gajanan Industries)	Prof. V. U. Gaikwad and Prof. Ashwini Gawali	6 month (2017- 2018)	7000	GIZ -MASSIA
ERP System for project Management (Mikronics Guages PVT.LTD)	Prof.Y.H.Bhosale	6 month (2017- 2018)	7000	GIZ -MASSIA





Website For AMAP Press and Tool PVT.LTD.	Prof.Y.R.Nagargoje	6 month (2017- 2018)	7000	GIZ -MASSIA
Web Site development for Shree Tubes Pvt Ltd.	Prof.M.B.Shelke	6 month (2017- 2018)	7000	GIZ -MASSIA
Customized ERP System for Chandra Electrical and Electronics Waluj	Prof.Y.H.Bhosale	6 month (2018- 2019)	7200	GIZ -MASSIA
Customize ERP System for Manisha industry	Prof.Y.H.Bhosale	6 month (2018- 2019)	-	GIZ -MASSIA
Website for Maruti Engineering Waluj	Prof.Y.R.Nagargoje	6 month (2018- 2019)	7200	GIZ -MASSIA
Web based system for work monitoring and data management	Prof. Ashwini Gawali	6 month (2018- 2019)	7200	GIZ -MASSIA
Website for Om Sai Industry	Prof. Yogesh Nagargoje	6 month (2019-2020)	6000	GIZ -MASSIA
ERP development for Om Sai Industry	Prof.Y.H.Bhosale	6 month (2019-2020)	6000	GIZ -MASSIA
NIBL Training information system	Prof. Gopal R. Choudhari	6 month (2019-20)	-	
Oil level detector	A.D.Salpe	10 Month	5000	GIZ MASSIA
Earth resistance tester	A.D.Salpe	10 Month	5000	GIZ MASSIA
Energy Audit and Conservation	S.S.KHALSE	10 Month	5000	GIZ MASSIA
Automatic Object Counting Machines	S.S.KHALSE	10 Month	5000	GIZ MASSIA





MoU DETAILS

<u>Sr.</u> <u>No.</u>	MoU Signed with Industry/organization	Date of Signing MoU	Purpose of MoU
1	Vasantrao Naik Marathwada Krishi Vidyapeeth, Parbhani	2018	Technological collaboration for agricultural projects development.
2	Prolific Systems and Technologies PVT. LTD, Pune	2019	Training to Students and faculties in the field of automation.
3	Society of Automotive Engineers, India	2019	Technological collaboration for student training, projects and competitions.
4	Raghav Industries, Waluj MIDC, Aurangabad	2017	Faculty IPT, Student Project, Student IPT
5	Malhar Engineering Industries, Aurangabad	2018	Technological collaboration for BAJA competition work and student training.
6	Vishva Tooling systems Pvt. Ltd., Waluj MIDC, Aurangabad	2017	Technological collaboration for BAJA competition work
7	Holkar Indusries, Waluj MIDC, Aurangabad.	2017	Technological collaboration for BAJA competition work and student training.
8	Shree Ganesh Tyres, Waluj MIDC, Aurangabad.	2017	Technological collaboration for BAJA competition work
9	Engineering Bazar, Bhosri MIDC, Pune	2018	Technological collaboration for BAJA competition work and student training.
10	Deccan Techno, Waluj MIDC, Aurangabad.	2017	Technological collaboration for BAJA competition work
11	Utkarsha Auto Parts PVT LTD, Waluj MIDC Aurangabad	2019	Technical collaboration for students and faculties projects and training.
12	Great Lakes E-Learning Services Pvt. Ltd, Aurangabad	2021	Technical trainings
13	Platinova Electronics Pvt. Ltd, Pune	01/09/2019	Project, Industrial Visit and In plant Training
14	Vidya Technology Solutions, Aurangabad	09/05/2019	Project, Industrial Visit and In plant Training
15	Proact Computer Training Institute, Aurangabad	09/05/2019	Project, Industrial Visit and In plant Training
16	Luans Electronics, Aurangabad	09/05/2019	Project, Industrial Visit and In plant Training
17	Automation Anywhere, Aurangabad	01/03/2020	Training and Certification Courses





18	ECONSTRUCT Design & build Pvt. Ltd	05/09/2020	Interaction Program Between Industry Expert and the students every month consecutively for 12 th moth starting from 5 sept 2020.
19	TJR Training Solution Pvt Ltd Aurangabad	20/03/019	Strengthen the innovative capacities of engineering and faculty.
20	Tejal Builders and Developers, Aurangabad	15/10/2018	College will provide Technical Support like estimation, design testing. And Second party will provide in- plant training
21	Deepak Y. Likhite Construction Paithan	20/09/2018	To impart training to the students and faculty members of the institution by the industry and to the employees of the industry by the institute
22	RedHat India	18/08/2015	Technology Training
23	Tata Consultancy Services	2015	Industry Interaction / Online Examination
24	Edu skills	31/03/2021	Technology Training
25	Taact Automation	July 2016	Skill development
26	Industrial Automation Prolific Pune	April 2019	Workshop on PLC /SCADA

18. LoA and Subsequent EoA till the current Academic Year

Available on Institute Website http://www.csmssengg.org/eoa_aicte.html





19. Accounted Audited Statement for the Last three Years

ACADEMIC YEAR 2017-18

Chhatrapati Shahu Maharaj Shikshan Sanstha's Chh. Shahu College of Engineering , Aurangabad Income & Expenditure Account for Year ending, 31st March, 2018

Sr	Particulars	Schedule	Rs.
A.	INCOME		
a.	Tution Fees		10,79,28,000
b.	Other Income	6	27,39,570
	Total		11,06,67,570
В	EXPENDITURE		
a.	Repairs & Maintenance	7	10,27,255
b.	Salary & Allowances	8	6,88,77,951
c.	Administration Expenses	9	2,59,43,187
d.	Depreciation	3	78,89,487
e. :	Surplus carried over to B/S		69,29,690
	Total		11,06,67,570

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As per our report of even date S.M. Sherkar & Co. Chartered Accountants

S.M. Sherkar M.No. 34617 F.R.No. 114098W

1 8 SEP 2018

Administrative Officer (Trust) (Person duly Authorised in terms of section 2 (l) of the Act.)





ACADEMIC YEAR 2018-19

Chhatrapati Shahu Maharaj Shikshan Sanstha's Chh. Shahu College of Engineering , Aurangabad

Income & Expenditure Account for Year ending, 31st March, 2019

Sr Particulars	Schedule	Rs.
A. INCOME		
a. Tution Fees		10,16,16,300
b. Other Income	5	6,96,288
c. Deficit carried over to B/S		1,12,45,170
Total		11,35,57,758
B EXPENDITURE		
a. Repairs & Maintenance	6	8,94,408
b. Salary & Allowances	7	7,48,60,798
c. Administration Expenses	8	3,10,20,938
d. Depreciation	2	67,81,614
Total		11,35,57,758

As per our report of even date

S.M. Sherkar & Co. Chartered Accountants

S.M. Sherkar M.No. 34617

F.R.No. 114098W

Administrative Officer (Trust) (Person duly Authorised in terms

of section 2 (l) of the Act.)





ACADEMIC YEAR 2019-20

Chhatrapati Shahu Maharaj Shikshan Sanstha's Chh. Shahu College of Engineering , Aurangabad

Income & Expenditure Account for Year ending, 31st March, 2020

Sr	Particulars	Schedule	Rs.
A.	INCOME		
a.	Tution Fees		10,55,83,838
b.	Other Income	5	42,922
	Total		10,56,26,760
В	EXPENDITURE		
a.	Repairs & Maintenance	6	21,24,321
b.	Salary & Allowances	7	7,37,28,460
c.	Administration Expenses	8	2,12,75,598
d.	Depreciation	2	59,28,201
e.	Surplus carried over to B/S		25,70,180
	Total		10,56,26,760

As per our report of even date S.M. Sherkar & Co. Chartered Accountants

S.M. Sherkar M.No. 34617

F.R.No. 114098W

Administrative Officer (Trust) (Person duly Authorised in terms of section 2 (I) of the Act.)

₹ 7 OCT 2020





ACADEMIC YEAR 2020-21

Chhatrapati Shahu Maharaj Shikshan Sanstha's Chh. Shahu College of Engineering , Aurangabad

Balance Sheet as on 31st March, 2021

Sr	Particulars	Schedule	Rs.
A.	SOURCES OF FUNDS		
a.	Trust Fund		NI
b.	Loan Funds		NI
c.	Current Liabilities	1	3,14,70,270
d.	C.S.M.S.Sanstha		11,95,50,629
	Total		15,10,20,900
В	APPLICATION OF FUNDS		
a.	Fixed Assets	2	2,70,29,613
b.	Investments		NII
e.	Current Assets	3	9,50,19,107
d. 1	Income & Expenditure	4	2,89,72,180
	Total		15,10,20,900

As per our report of even date S.M. Sherkar & Co.

Chartered Accountants

S.M. Sherkar

M.No. 34617 F.R.No. 114098W Administrative Officer (Trust) (Person duly Authorised in terms of section 2 (l) of the Act.)

20. Best Practices Adopted, if Any





<u>S.N.</u>	Name of Best Practise ACADEMIC & TECHNICAL	<u>Details</u>	
1	Mentor Mentee scheme	Mentor Mentee scheme for all students. This include one faculty and 30 students as mentee. This is for all kinds of discussion in individual basis and doubts clearing. This motivate students for various activities.	
2	Industrial collaboration	Industrial collaboration for technical training of students and faculties, and expert lectures from various fields of industries.	
3	Soft skill development	Special soft skill development efforts are being taken that includes but not limited to aptitude verbal and personality development training on regular basis.	
4	Use of ICT enabled tools	Use of ICT enabled tools in regular teaching learning process, such and animations, recorded clips, that enhance the understanding of the subject and at the same time this helps to create more interest in the students.	
5	Students participation in various competitions	Mentor faculties constantly motivate students to participate in various competitions as well as training programs.eg. BAJA, TIFAN, GOCARTING, E-YANTRA, etc.	
6	Incubation Centre for students start up	To nurture and motivate the ideas of students Incubation centre is developed where students can start up their business at beginners' level. Two starts up started in the department centre so far.	
7	eYantra, competition	 Automated Paper Bag Manufacturing M/c project awarded. Best Hardware Design Award- 2017. Participation in various level of eYantra 2021 	
8	KPIT, competition	Participation in such competition since 2017.	
9	Virtual Lab : IIT Bombay Nodal Center	200+ Students registered , 900+ Experiments performed	
10	Learning made easy with Animation Video	 Animated educational videos enhance creativity in learners and motivate them to explore complex dimensions of knowledge. The skills set of students gets honed. Presentations can be made more engaging by incorporating animation. Lessons can be narrated in story form which improves comprehension. 	
11	Use of Rubric Assessment method to evaluate project work	 Rubric Provides clear expectations for a project. It Enumerates the performances on which students will be evaluated. 	
		It also Explains about what constitutes	





	11 1 1 1 1
	 excellence during the project process. Rubric Helped students understand what they need to do to excel. It helped to remove subjectivity and bias from the evaluation process.
Activity Based learning	Various activities being conducted to understand concepts such as group activity for a specified task, group discussion, quizzers.
Organize different co-curricular activities for the overall development of students under the Speak-Up Club	Speak-up is a college club formed to provide a platform to the college students to showcase their talents in different activities such as Mock Recruitment Drive, Elocution Competition, Essay Competition, etc.
Syllabus coverage.	Ensuring 100% Syllabus completion of all subject
Remedial Classes	For slow learners
Industrial Visits	25+ Industry Visits including Infosys, Nainko Exim Pvt. Ltd., VIDEOCON etc.
Implant Training	180+ Students taken in plant training in various industries till date.
Training programs designed as per the requirement of Industry : Add-on Courses	Robotics & Automation, PLC Programming, Python , C & C++ , Python , Java
NPTEL Courses	500+ Overall Courses registered by faculty & students till date.
Coursera Courses	120+ Overall Courses registered by faculty & students till date
Expert Talk/Seminar/Workshop/FDP/Webinar etc	 For improving students' knowledge, knowledge transfers through these activities, career guidance for betterment of student's future. All Programs are conducting for students & Faculty at E&TC dept.
Robocon (Robotic Contest): 2018	 Robocon (Robotic Contest) is organised by Asia-Pacific Broadcasting Union (ABU), a collection of over 20 countries of Asia Pacific Region. Our team of 29 students from various departments has participated in ROBOCON 2018 contest which was held on 28-02-2018 to 04-03-2018 in Balewadi stadium, pune, broadcasted by Doordarshan. Our students have design and created a two robots based on theme "NÉM CÒN: The Festival Wishing Happiness. More than 100 colleges from all over India have participated in this contest.
	Organize different co-curricular activities for the overall development of students under the Speak-Up Club Syllabus coverage. Remedial Classes Industrial Visits Implant Training Training programs designed as per the requirement of Industry: Add-on Courses NPTEL Courses Coursera Courses Expert Talk/Seminar/Workshop/FDP/Webinar etc





23	National Level Technical Symposium : 2018	 Vision 18 A National Level Technical Symposium held on 24th march 2018 to 26th march 2018 was organized by Walchand College of Engineering, Sangli in which many colleges from all over country participated in more than 20 events. Our team of 11 students have participated in a robotics competition Quidditch based on the game of famous novel Harry Potter and emerged as Winner of the competition. Our team has designed and created a robot based on theme Quidditch in which the automatic operated robot collects the shuttle cock and moves towards throwing area then target a ring by throwing the shuttle cock.
24	Innovative Projects	1. Flatten & early-stage crop loss compensation for Indian Farmers (2019) : Idea selected in digital Ideathon 2019 under GIZ MASSAI & Tata Technology Pune. 2. Weed Extraction M/c (2019-2020): • In pan India we are on 4 th rank in PRAYTNA READY ENGINEERS 2020 and got fund of 1 LAKH under TATA TECHNOLOGY 2020. • Our project idea is selected for STARTUP YATRA MAHARASHTRA as FINALIST. • We are the WINNER of competition at DR. BATU UNIVERSITY LONERE • We are Selected for Regional Round in CSI • First runner up of IMPULSE 2K19 at DHULE 3. Industrial Machine Data Analysis Using Python (2019-2020): In order to achieve the desired results by developing a software Data Analysis Using Python, The solution for this problem statement is providing a graphical user interface to select particular data from system generated files. 4. Gas Flow Controller and Monitor design (2018-2019): The solution development aimed to provide automatic visual system by integrating sensors and microcontroller.





		5. Energy Monitoring & Analysis with
		Smart Home Using IoT (2018-2019):
		Project was sponsored by Get Started
		consultancy LLP. and they have launched the
		product based on this project. One of the
		Students of this group has started his own
		startup.
25	Book Published	Microprocessor and computer Architecture
		Subject book
		Published.
26	Patent	2 patent filed
27	Publications : Faculty	120+ International / National Paper published
28	Incubation for Start -Up	Ultra Robotics & Technologies
	The state of the s	BK SMART Solutions
29	Company Placement	Overall E&TC Students placement in
		companies is 54 %
33	CRT Training	The Training & Placement Cell of the Institute
		conducts a Campus Recruitment Training for all
		TY and Final year student of all departments. Such
		training sessions helps students to get ready, not
		only for Campus Recruitment Drives but also for
		-
21	T. 1. G. 11. G.1	GATE & other Competitive Examinations.
31	Teacher Guardian Scheme	Department has adopted TG Scheme, in which each
		faculty is assigned with 15-20 number of students.
		Regular TG meeting are conducted to monitor
		students attendance, performance in Class tests,
		Mid sem exams and to take feedback from students
		regarding Academics and other issues of students.
		All TGs are supposed to communicate updates
		regarding performance of student to their parents on
22	Destinium in NIDEDI	regular basis.
32	Participation in NPTEL	Department motivates Students and Faculty
		members to participate & enrol NPTEL Online
		Certification Courses in order to upgrade the
		knowledge.
33	Expert Talk & Webinars	Department organises Expert Talks & Webinars for
		Students & faculty members on regular basis.
		During Covid-19 Pandemic department has
		organized online Expert Talks & Webinars for
		Students.
34	Virtual Lab	Department conducts Virtual Lab sessions and
		guide students to use Virtual Lab platform initiated
		by IIT. These sessions helps students to understand
		the technical concepts of the subject.
35	Coursera Online Certificate Courses	Department motivates faculty members and
33	Coursela Chime Confidence Courses	Department motivates faculty memoris and





		students of SY, TY & B.Tech to enrol for Coursera
		Online Certificate Courses. On Coursera platform
		participant, got the opportunity to learn new
		Courses in various domains like Technical,
		Communication, IOT, AI etc. Around 134 students
		completed 263 courses and 10 faculty members
		completed 42 courses on Coursera. In Covid
		Pandemic, this is the best possible way to enhance
		the knowledge by learning the courses from home.
36	Institute-industry interaction	The faculty members are involved in real
		time problem identification and solutions
		with students in nearby industries, Regular
		interaction with industry persons
37	Technology adaptation	To train the students in advanced
		technologies required to develop applications
		& services in the field of Computer Science
		&Engineering.
20		
38	Alumni forum	Regular interaction with alumni
39	NPTEL certification	Encouraging students for nptel exams
40	Project competition industrial live	Encouraging students for all project competition to
		have hands on training, increase creativity
41	CMIA cell	Encouraging students for energy related activity

<u>S.N.</u>	Name of Best Practice (SOCIAL)	<u>Details</u>
1	Chief Minister Relief Fund	Institute has contributed Rs 5,26,000/- towards Chief Minister Relief Fund (COVID-19 Pandemic Situation).

N.B.A Accreditation Status				
<u>01</u>	Name / List of Programmes / Courses Accredited			
<u>01</u> <u>02</u>	Applied for Accreditation			
	A. Applied But Visit Not Happen	NOT APPLICABLE		
	B. Visit Happened but Result Awaited			
<u>03</u>	<u>List of Programmes / Courses Not Applied</u>			

NAAC Accreditation Status				
<u>01</u>	Accredited			
02	Applied for Accreditation			
	A. Applied But Visit Not Happen	<u>IN PROCESS</u>		
	B. Visit Happened but Result Awaited			





<u>03</u>	<u>List of Programmes / Courses Not Applied</u>	
<u>04</u>	Not Applied	<u>-</u>

THANK YOU



PRINCIPAL

CSMSS CHH. SHAHU COLLEGE OF ENGINEERING KANCHANWADI, PAITHAN ROAD, AURANGABAD