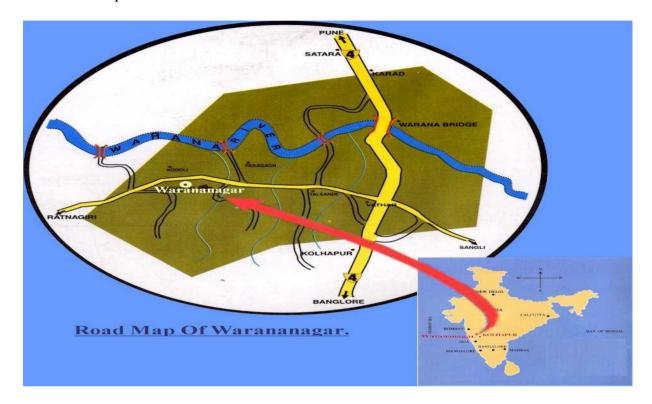
1. Name of the Institution : TATYASAHEB KORE INSTITUTE OF ENGINEERING AND

TECHNOLOGY

Address of the Institution : A/P- WARANANAGAR, TAL. PANHALA, DIST. KOLHAPUR

Location map of the Institution:



City & Pin Code : WARANANAGAR, PIN – 416 113

State / UT : MAHARASHTRA STATE

Longitude & Latitude : $+16^{\circ}51'$ 21.20", $+74^{\circ}11'47.98$ "

Phone number with STD code : (02328) 224012 / 224013

FAX number with STD code : FAX: 02328 – 223507

Office hours at the Institution : 9-30 a.m. to 5-00 p.m.

Academic hours at the Institution : 9-00 a.m. to 4-15 p.m.

Email : <u>principal@tkietwarana.ac.in</u>

Website : www.tkietwarana.ac.in

Nearest Railway Station (dist in Km): Kolhapur 35 k.m.

Nearest Airport (dist in Km) : Kolhapur 35 k.m.

Type of Institution : Private-Self Financed

2. Name of the organization running : Shree Warana Vibhag Shikshan Mandal

the Institution

Type of the organization : Society

Address of the organization : A/P – WARANANAGAR, TAL. PANHALA,

DIST. KOLHAPUR, PIN – 416 113, M.S.

Registered with : Asst. Registrar of Societies, Kolhapur Region

Registration date : 3rd June, 1964

Website of the organization : <u>www.waranaeducation.org</u>

3. Name of Principal / Director : Dr. S.V. ANEKAR

Exact Designation : PRINCIPAL

Phone number with STD code : (02328) 224012 / 224013, Mob. 7798885025

FAX number with STD code : 02328 – 223507

E-Mail : principal@tkietwarana.ac.in

Highest Degree : Ph.D.

Field of specialization : Chemical Engineering

4. Name of the affiliating University : SHIVAJI UNIVERSITY

Address : VIDYANAGAR, KOLHAPUR - 416 004, M.S.

Website : www.unishivaji.ac.in

Affiliation : Permanent Affiliation

5. Governing Board Members

http://tkietwarana.ac.in/management/details.aspx?title=Governing%20Body

Sr. No	Name of Member	Profession	Designation
1.	Hon'ble Dr. Vinayraoji Vilasrao Kore	Chairman, SWVSM and Educational & Industrial Cooperative Complex, Warananagar	Chairman
2.	Hon'ble Shri. V. S. Kolhe	Shree Tatyasaheb Kore Warana Sahakari Sakhar Karkhana Ltd., Warananagar	Member
3.	Hon'ble Dr. Vasanti Rasam	Administrative Officer, SWVSM Warananagar	Member
4.	Hon'ble Dr. P. J. Kulkarni	Former Deputy Director, Walchand College of Enginering, (An Autonomous Institute) Sangli	Member
5.	Hon'ble Shri S.S.Phadnis	Practicining Chartered Accountant, Sushant Phadnis & Co.	Member
6.	Hon'ble Prof. Arvind Kalia	Professor CSE Dept. Himachal Pradesh University, UGC Nominee	Member
7.	Hon'ble Dr. Abhay Wagh	Director, DTE, Mumbai	Member

8.	Hon'ble Dr. Ajit Singh	Regional Officer & Assistant Director, Mumbai AICTE, New Delhi	Member
9.	Dr. P. V. Kadole	Director DKTE(An Autonomous Institute) Ichalkaranji, Vice Chancellor Nominee, Shivaji University Kolhapur	Member
10.	Dr. S.V.Anekar	Principal, TKIET Warananagar	Member- Secretary
11.	Prof. L. B. Patkure	Professor, Civil Engineering Dept.TKIET Warananagar	Member
12	Dr. A. V. Patil	Professor, Applied Science Dept. TKIET Warananagar	Member

Frequency of meetings & date of : Twice in a year.

Academic Advisory Body:

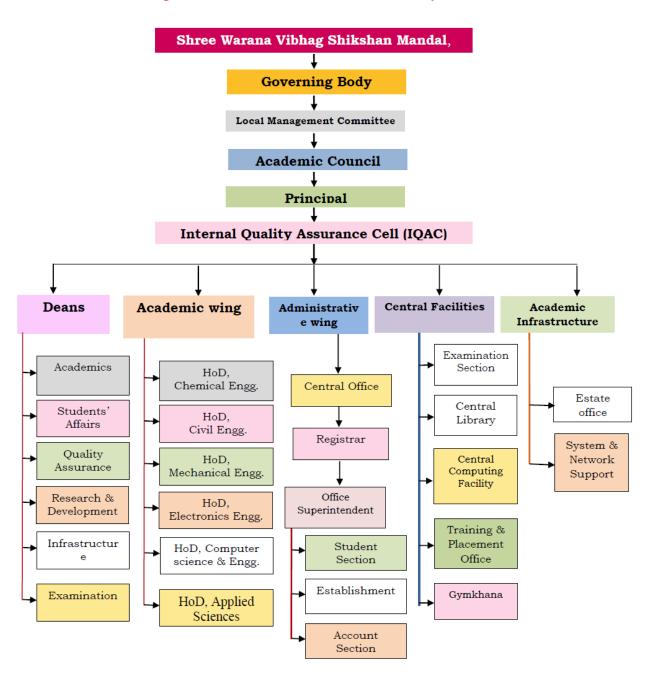
The institute has Academic Council for all the disciplines on which experts from industry and educational field are appointed as the council members to help the institute for developing programmes, students' training and evaluation.

Frequency of meetings & date of : Once in a semester.

http://tkietwarana.ac.in/management/details.aspx?title=Academic%20Council

Sr. No.	Name	Designation
1.	Dr. S.V.Anekar	Chairman
2.	Dr. Mrs.S.S. Kulkarni	Member
3.	Dr. R.K. Kamat	Member
4.	Dr. Mrs. S.H.Thakar	Member
5.	Dr. Sanjay Mahajani	Member
6.	Dr.Sham Gurav	Member
7.	Dr. Mukul S. Sutaone	Member
8.	Dr. K. Shrinivas	Member
9.	Dr. Pritam Mohite	Member
10.	Prof. M.B.Kulkarni	Member
11.	Dr.D.N.Mane	Member
12.	Prof.S.T.Patil	Member
13.	Dr. D. M. Patil	Member
14.	Prof.C.P.Shinde	Member
15.	Dr. P.V.Mulik	Member
16.	Dr. G. V. Patil	Member
17.	Dr. Mrs, V.D.Patil	Member
18.	Dr.P.J.Patil	Member
19.	Prof. P.J.Patil	Member
20.	Prof.G.S.Kamble	Member
21.	Dr. K.I.Patil	Member Secretary

Organizational Chart under Autonomy Status



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

Governing Council, College Development Committee, Academic Council, Internal Quality Assurance Cell, Central Discipline Committee have faculty students involvement in academic affairs /improvements.

Mechanism/ Norms and Procedure for democratic/ good Governance : Yes

Roles of everyone are well defined. Organizational Chart follows delegation of responsibilities at various level.

Student Feedback on Institutional Governance/ Faculty performance: Yes

Online feedback system of students and faculty is available.

Grievance Redressal mechanism for Faculty, staff and students: Yes

Grievances / complaint can be lodged online and Offiline

Establishment of Anti Ragging Committee: Yes

Establishment of Online Grievance Redressal Mechanism: Yes

Establishment of Grievance Redressal Committee in the Institution and Appointment of

OMBUDSMAN by the University: Yes

Establishment of Internal Complaint Committee (ICC): Yes

Establishment of Committee for SC/ST: Yes

Internal Quality Assurance Cell: Yes

6. Programmes Approved by AICTE

Sr. No.	Programme Level	Name of the Programme / Course	Duration	Sanctioned / Approved Student Strength
		1) Mechanical Engineering	4 Yrs.	180
		2) Civil Engineering	4 Yrs.	120
1.	Under Graduate	3) Chemical Engineering	4 Yrs.	60
1.	Onder Graduate	<u>4)</u> Computer Sc.& Engg.	4 Yrs.	180
		<u>5)</u> Electronics & Telecommunication Engineering	4 Yrs.	60
	Post Graduate	1) Electronics & Telecommunication Engineering	2 Yrs.	18
2.		2) Mechanical EnggDesign	2 Yrs.	18
		3) Civil Engineering - Constr.Mgt.	2 Yrs.	18
		<u>4)</u> Chemical Engg.	2 Yrs.	18
4.	NAAC accreditation Status	Yes, Institute is accredited by the NAAC, Bangalore Period of Validity: 5 years + 5 years extension due to Autonomous status, Grade: 'A' with CGPA 3.27 in First Cycle Accreditation expired date: 31st December 2025		
5.	NBA Accreditation Status	 NBA (Cycle-I) Period :19-03-2004 to 18-03-2009 4 Courses accredited 3 Years Period of Validity NBA (Cycle-II) 16-09-2011 to 15-09-2014 5 Courses accredited 3 Years Period of Validity For NBA Cycle-III we have forwarded pre qualifer report for preliminary approval to Marghdarshak Sanstha Walchand College of Engg., Sangli. 		

inig	
Employee ID	126
Designation	Principal & Professor
Qualification	M.Tech., Ph.D. (Chemical)
Contact Number	7798885025
Email	principal@tkietwarana.ac.in
Date of Birth	03/04/1964
Date of Joining	11/07/1989

Acadamics				
Qualification	UG	PG	PHD	
Qualification	B.E.	M.Tech.	Ph.D.	
Experiance	Academic	Industrial	Total	
Experiance	33	01	34	
Subjects Taught	UG	PG	Total	
Subjects raugitt	TP, ASP,FM,CED,CPD	AMHT,RM,PM,PED	09	
Publications(Journals)	National	International	Total	
rubiications(30umais)	08	08	16	
Publications(Conferences)	National	International	Total	
rubiications(comerences)	08	05	13	
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total	
ro/rii. D. riojects Guided	22	03	25	

Other Details			
Books Published/IPRs/Patents			
	ISTE LM - 4344, 1.Ex. Chairman , B.O.S., Chemical Engg.		
Professional Bodies Memberships	- Shivaji University, Kolhapur. 2. Member of B.O.S., Science		
	and technology Shivaji University, Kolhapur		
Consultancy Activities			
Awards / Achievements			
Grants Received	Rs.30,46,646/-		
Updated On	Date:-		

Prof. Sargounda T. Patil



Employee ID	144
Designation	Associate Professor and Head
Qualification	M. E.(Chemical)
Contact Number	9850075983
Email	hodchem@tkietwarana.ac.in
Date of Birth	10-01-1964
Date of Joining	16-08-1990

Acadamics				
Qualification	UG	PG	PHD	
	B.E	M.E		
Evperience	Academic	Industrial	Total	
Experiance	32		32	
Subjects Taught	UG	PG	Total	
Subjects raught	PC, MO,ECR, PM, MSCE,HT,FMC,TP.	PMO,ACER,PM	11	
Publications(Journals)	National	International	Total	
Publications(Journals)	08	03	11	
Publications (Conformaces)	National	International	Total	
Publications(Conferences)				
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total	
	20		20	

Other Details		
Books Published/IPRs/Patents		
Professional Bodies Memberships	LMISTE(3278)	
Consultancy Activities		
Awards / Achievements		
Grants Received	Rs. 6.7 Lacs under IIPC, AICTE New Delhi.	
Updated On	Date:- 16-02-2022	

Dr. Kalyan I. Patil Department of Chemical Engineering



_	
Employee ID	203
Designation	Associate Professor
Qualification	M. E. Ph.D Chemical
Contact Number	9822041691
Email	kip@tkietwarana.ac.in
Date of Birth	23-07-1967
Date of Joining	17-07-1995

Acadamics			
Qualification	UG	PG	PHD
	B.E.	M.E.	Ph.D
Evnoriance	Academic	Industrial	Total
Experiance	28	01	29
Subjects Taught	ug	PG	Total
	FM,HT,CPS,CP,ECR	AMHT,RM	07
	National	International	Total
Publications(Journals)	08	06	14
Publications(Conferences)	National	International	Total
	08	05	13
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
	14		14

Other Details	
Books Published/IPRs/Patents	
Professional Bodies Memberships	ISTE LM(11580), BoS Member of chemical
	Engineering(2005-2010) Shivaji University, Kolhapur
Consultancy Activities	1. Networking between Industry and Academicia by Gharda
	Chemicals,Ltd,Lote(Presented by benifit of Aspen plus
	Software in Process) 2. Offered a consultancy and training
	to IG Petrochem personnels 3. Offered a certification
	training programme(value added course) to Final Year UG

students. 4. 7.43 Lacs a revenue Generated thr ASPEN plus software.	
Awards / Achievements 1. Honorarium award for Centre for Enterepreneur development M.P (CEDMAP) 2. Best theme award for Heat Transfer in conference award for Co	
Grants Received	
Updated On	Date:- 21/02/2022

Prof. Jeevankumar K. Shinde



Employee ID	137
Designation	Professor
Qualification	M. E.(Chemical)
Contact Number	9823242121
Email	jks@tkietwarana.ac.in
Date of Birth	22-01-1964
Date of Joining	22-08-1989

Acadamics			
Qualification	UG	PG	PHD
	B.E.	M.E.	
Experiance	Academic	Industrial	Total
	33		33
Subjects Taught	UG	PG	Total
	CRE-I ,II	MRE,Nano-Technology	04
Publications(Journals)	National	International	Total
Publications(Conferences)	National	International	Total
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
	14		14

Other Details		
Books Published/IPRs/Patents		
Professional Bodies Memberships	ISTE LM - 4313	
Consultancy Activities		
Awards / Achievements		
Grants Received		
Updated On	Date :- 16-02-2022	

Prof. Shashikant A. Desai



Employee ID	145
Designation	Associate Professor
Qualification	M. E.(Chemical Engg.)
Contact Number	9850542176
Email	sadesai@tkietwarana.ac.in
Date of Birth	24-05-1964
Date of Joining	16-08-1990

Acadamics			
Qualification	UG	PG	PHD
	B.E	M.E	
Experiance	Academic	Industrial	Total
	32		32
Dubis sta Tausht	UG	PG	Total
Subjects Taught	FM,CET-I&II, PDC	ACET,RM,APDC	
Publications(Journals)	National	International	Total
		07	07
Publications(Conferences)	National	International	Total
	02	02	04
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
	30		30

Other Details	
Books Published/IPRs/Patents	
Professional Bodies Memberships ISTE LM-3277	
Consultancy Activities	
	1.Ex-Coordinator member of BoS, Shivaji University
Awards / Achievements	Kolhapur. 2.Noodle officer TKIET Autonomous member
	secretary BoS Chemical Engineering
Grants Received	
Updated On	Date 16-02-2022

Prof. Narendra H. Shinde



•	
Employee ID	138
Designation	Associate Professor
Qualification	M. E.(Chemical)
Contact Number	9850899301
Email	nhshinde@tkiietwarana.ac.in
Date of Birth	13-11-1964
Date of Joining	22-08-1989

Acadamics			
Qualification	UG	PG	PHD
		M.E	
Experiance	Academic	Industrial	Total
	32		32
Subjects Taught	UG	PG	Total
	MT-I,MT-II,PEPE,PC,PRE,Distillation	AMT,ACET,PM	09
Publications(Journals)	National	International	Total
	2	12	14
Publications(Conferences)	National	International	Total
	3	2	5
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
	18		18

Other Details		
Books Published/IPRs/Patents		
Professional Bodies Memberships	LM-4341	
Consultancy Activities		
	1.Indian Institute of Chemical Engg. Pune Regional Centre	
Awards / Achievements	(IIChe-PRC)- UG level competition 1 st prize held at	
	NCL,Pune. On 21 st June 2019. (guid for this project)	
Grants Received		
Updated On	Date :- 16-02-2022	

Prof. Vijay A. Bhosale



•	
Employee ID	162
Designation	Associate Professor
Qualification	M. E.(Chemical)
Contact Number	9922208326
Email	vabhosale@tkietwarana.ac.in
Date of Birth	25-09-1967
Date of Joining	16-09-1994

Acadamics			
Qualification	UG	PG	PHD
	B.E.	M.E.	Pursuing
	Academic	Industrial	Total
Experiance	27	2.5	29.5
Subjects Taught	UG	PG	Total
	CPD, CRE-II, PEPE, PRT, PRE, Bio-Technology,Bio-Chemical Engg., IPC, PIIMA, UPIMA, CED, CREI, PDC, Bio-PEPE, OMB, IEME, IP, CEPI, CEP-II, MO.	PED,PMCE, ACET, APDC	24
Publications(Journals)	National	International	Total
	06	05	11
Publications/Conferences	National	International	Total
Publications(Conferences)		05	11
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
	12		12

Other Details		
Books Published/IPRs/Patents	Prepared Design DATA Book for B.E Chemical Engineering curiculum Shivaji University Kolhapur	
Professional Bodies Memberships ISTE LM-20042, INNAR-1796		
Consultancy Activities	Auto Cad Training programme CADD centre, Pune	
Awards / Achievements	1Ex- Local Management Committe member TKIET Warananagar 2.BoS member	

Grants Received	Rs. 6.7 Lacs under IIPC, AICTE New Delhi	
Updated On	Date 16/02/2022	

Prof. Pradip J. Patil



	327
Designation	Assistant Professor
Qualification	M. E.(Chemical) Ph.D(Pursuing)
Contact Number	9960415412
Email	pjp@tkietwarana.ac.in
Date of Birth	14-01-1980
Date of Joining	03-07-2006

Acadamics			
Qualification	UG	PG	PHD
Quanneation	B.E.	M.E.	Pursuing
Experiance	Academic	Industrial	Total
Laperiance	16	03	19
	UG	PG	Total
Subjects Taught	PIIMA, CPS,CPGT,S.S.,Bio Chem. Engg., CRE-I/II	Project Management, AMT,ACRE	12
Publications(Journals)	National	International	Total
	04	11	15
Publications(Conferences)	National	International	Total
Publications(Conferences)	02		02
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
	22		22

Other Details		
Books Published/IPRs/Patents		
Professional Bodies Memberships	ISTE	
Consultancy Activities		
Awards / Achievements	ISTE BEST M-Tecj project award in Chimical Engineering- First Prize	
Grants Received		
Updated On	Date : 16-02-2022	

Prof. Prashant B. Dehankar



•	
Employee ID	727
Designation	Assistant Professor
Qualification	M. Tech
Contact Number	9552657804
Email	pbdehankar@tkietwarana.ac.in
Date of Birth	06-07-1983
Date of Joining	02-09-2013

Acadamics			
Qualification	UG	PG	PHD
Quanneation	B.Tech.	M.Tech.	Pursuing
Experiance	Academic	Industrial	Total
Laperiance	10		10
	UG	PG	Total
Subjects Taught	PRE, OTCE, Bi chem, Bi Tech, CPS, PUPC, PUPS, IP, MP, FM, ASP, MSE,	MSCE. AMT,AMHT,PEW	13
Publications(Journals)	National	International	Total
	02	13	15
Publications(Conferences)	National	International	Total
	08	06	14
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
	02 Co-guide		02

Other Details		
Books Published/IPRs/Patents	Book Chapter-01	
Professional Bodies Memberships	ISTE-LM-976667, INAAR-1795	
Consultancy Activities	Auto Cad Training programme CADD centre, Pune	
Awards / Achievements	1.1st price in AVISHKAR-2019 2.STAR performance by MHRD inovation cell 3.Presented in Young scientist conferance international-India Festival -02 times 4.Member in the 43 rd ISTE Annual Convection at TKIET	

Updated On	Date :- 16/02/2022
Grants Received	NA
	Toycathon 2021 MoE's Innovation Cell & AICTE.
	Innovation Cell & AICTE, New Delhi 6. Primary Evalutor in
	Warananagar. 5. Innovation Ambassador Training by MoE's

Prof.Shilpa Sarjerao Patil



Employee ID	606
Designation	Assistant Professor
Qualification	M. E.(Chemical)
Contact Number	9850963115
Email	shilpaspatil@tkietwarana.ac.in
Date of Birth	17-10-1989
Date of Joining	15-06-2012

Acadamics			
Qualification	UG	PG	PHD
	B.E	M.E	Pursuing
Experiance	Academic	Industrial	Total
	09		09
Subjects Taught	UG	PG	Total
Subjects raught	CET,FMC,PSL,CTCE,MSCE,PEPE,PIIMA	АМНТ	08
Publications(Journals)	National	International	Total
Publications(Journals)	01	01	02
Publications(Conferences)	National	International	Total
Publications(Conferences)	01	01	02
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
PG/FII. D. Flojecis Guided	14 (UG)		14

Other Details		
Books Published/IPRs/Patents		
Professional Bodies Memberships	ISTE(LM-98753)	
Consultancy Activities		
Awards / Achievements	1.Member in the 43 rd ISTE Annual Convection at TKIET Warananagar. 2.Worked as a Judge for elocution competition organized by Marathi Sahitya Mandal. 3.	

Updated On	Date : 16-02-2022	
Grants Received		
	Offered a value added course to the UG students.	
	depart. 4.	
	awarded platinum certification and Best industry Linked	
	Worked as a Coordinator for "CII" - consecutively 5 times	

Prof. Manishkumar A. Patil



Employee ID	1063
Designation	Assistant Professor
Qualification	M.E. ,Ph.D Pursuing
Contact Number	8055719406
Email	mapatil@tkietwaran.ac.in
Date of Birth	05-06-1982
Date of Joining	04-01-2022

Acadamics			
Qualification	UG	PG	PHD
Quamication	B.E.	M.E.	Ph.D Pursuing
Experiance	Academic	Industrial	Total
Experiance	11	04	15
Subjects Taught	UG	PG	Total
	CTCE,CPD,CPGT,PSL,CP-I & II, SS,HT	ACET,PED	10
Dublications (Laurence)	National	International	Total
Publications(Journals)		03	03
Publications(Conferences)	National	International	Total
	08	04	12
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
PG/PII. D. Projects Guided		-	

Other Details	
Books Published/IPRs/Patents	
Professional Bodies Memberships	ISTE
Consultancy Activities	
Awards / Achievements	
Grants Received	
Updated On	Date 16-02-2022

Prof. Yogita S. Patil



Employee ID	1061
Designation	Assistant Professor
Qualification	B.E., M.Tech. Pursuing
Contact Number	7263936949
Email	yspatil@tkietwarana.ac.in
Date of Birth	02-06-1990
Date of Joining	01-11-2021

Acadamics			
Qualification	UG	PG	PHD
Qualification	B.E.	M.Tech. Pursuing	
Experiance	Academic	Industrial	Total
Experiance	0.5	7	7.5
Cubicata Taucht	UG	PG	Total
Subjects Taught	CED, Environmental Studies		02
Dublications (Lournals)	National	International	Total
Publications(Journals)			
Publications (Conferences)	National	International	Total
Publications(Conferences)			
	PG Projects	Ph.D Projects	Total
PG/Ph. D. Projects Guided			

Other Details		
Books Published/IPRs/Patents		
Professional Bodies Memberships		
Consultancy Activities		
Awards / Achievements		
Grants Received		
Updated On	Date:- 16-02-2022	

Dr. Patil Dhanaraj Mohan



35		
Employee ID	365	
Designation	Assistant Professor and Head	
Qualification	M.E. (Civil) Structures, PhD Civil Engineering	
Contact Number	8208989001	
Email	hodcivil@tkietwarana.ac.in	
Date of Birth	06/07/1987	
Date of Joining	18/01/2016	

Acadamics			
Qualification	UG	PG	PHD
Quamication	BE Civil	M.E. (Civil) Structures	Civil Engineering
Experiance	Academic	Industrial	Total
Ехрепансе	8	4	12
Subjects Taught	UG level	PG level	Total
	EQ ENGG, DSS, DOB, SM, TOS	-	5
Publications(Journals)	National	International	Total
	3	5	8
Publications(Conferences)	National	International	Total
	0	2	2
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
Porni. D. Projects Guided	-	-	-

Other Details		
Books Published/IPRs/Patents	-	
Professional Bodies Memberships	ASCE	
Consultancy Activities	Assessment of RWS Schemes, Assessment of Jalyukt Shivar Abhiyan etc	
Awards / Achievements	-	
Grants Received	16.05 Lakhs Received under MODROB for Concrete Technology and prototype Testing Lab	

Updated On	Date : 15/02/22
Opualed Off	Date . 13/02/22

Ī

Prof. Patkure Laxman Bhouso



Employee ID	129
Designation	Professor
Qualification	M. E.(Civil) -Structures,
Contact Number	9850620305
Email	lbpatkure@tkietwarana.ac.in
Date of Birth	01/06/1965
Date of Joining	19/01/1989

Acadamics			
Qualification	UG	PG	PHD
	BE Civil	M. E.(Civil) -Structures,	-
Formation	Academic	Industrial	Total
Experiance	33	-	33
Subjects Taught	UG level	PG level	Total
	SUR I, SUR II, SOM,TOS, AM, BCE,DCS I, DCS II, DSS	-	9
Publications(Journals)	National	International	Total
	2	-	2
Publications(Conferences)	National	International	Total
	2	-	2
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
	-	-	-

Other Details		
Books Published/IPRs/Patents	-	
Professional Bodies Memberships	ISTE, ISRD	
Consultancy Activities	Design of Structures and Building Construction. Swimming Pool and Gymnasium Building	
Awards / Achievements	-	
Grants Received	MHRD 75 Lakhs	
Updated On	Date : 15/02/22	

Prof. Bagane Babasaheb Raosaheb



Employee ID	142
Designation	Associate Professor
_	M. E. Env. Engg.
Contact Number	9764997499
Email	brbagane@tkietwarana.ac.in
Date of Birth	15/06/1967
Date of Joining	13/08/1986

Acadamics			
Qualification	UG	PG	PHD
Qualification	BE Civil	M. E. Env. Engg.	-
Experiance	Academic	Industrial	Total
Experiance	34	-	34
Subjects Taught	UG level	PG level	Total
Subjects raught	EE I, EE II, CP, TPTE	-	4
Publications(Journals)	National	International	Total
rubilcations(Journals)	-	-	-
Publications(Conferences)	National	International	Total
Publications (Contenences)	-	-	-
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
Porrii. D. Projects Guided	-	-	-

Other Details		
Books Published/IPRs/Patents	-	
Professional Bodies Memberships	ISTE	
Consultancy Activities	-	
Awards / Achievements	-	
Grants Received	-	
Updated On	Date : 15/02/22	

Prof. Kulkarni Milind Balkrishna



Employee ID	118
Designation	Associate Professor
Qualification	M.Sc.Geology
Contact Number	9850891877
Email	mbkulkarni@tkietwarana.ac.in
Date of Birth	02/11/1962
Date of Joining	19/07/1985

Acadamics			
Qualification	UG	PG	PHD
Qualification	B.Sc.	M.ScGeology	-
Experience	Academic	Industrial	Total
Experiance	36	-	36
Subjects Taught	UG level	PG level	Total
Subjects raught	Engg.Geology and Management subjects .	-	7
Publications(Journals)	National	International	Total
Publications(Journals)	2	-	2
Publications/Conformess	National	International	Total
Publications(Conferences)	2	-	2
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
PG/Pn. D. Projects Guided	-	-	-

Other Details	
Books Published/IPRs/Patents	-
Professional Bodies Memberships	ISTE-LM
Consultancy Activities	Consultancy in Ground water
Awards / Achievements	NABET accreditation-A Grade
Grants Received	-

Updated On	Date : 15/02/22

Prof. Kanade Gajanan Nivrutti



Employee ID	214
Designation	Assistant Professor
Qualification	M. E. Civil Engineering (Construction & Management)
Contact Number	9665041725
Email	gnkanade@tkietwarana.ac.in
Date of Birth	01/04/1965
Date of Joining	02/10/1989

Acadamics			
Qualification	UG	PG	PHD
	BE Civil	M.E Civil Engg. (C&M)	-
Experiance	Academic	Industrial	Total
	27	8	35
Subjects Taught	UG level	PG level	Total
Subjects raught	FM-I&II, EM, WRE-I&II, OT, ACT, EIC, PMCE	CPM, HRD, ACT, LACE, RM	15
Publications(Journals)	National	International	Total
Fublications (Journals)	12	43	55
Publications(Conferences)	National	International	Total
rublications(Comerences)	-	-	-
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
	29	-	29

Other Details	
Books Published/IPRs/Patents	-
Professional Bodies Memberships	ISTE (Indian Society For Technical Education), New Delhi
Consultancy Activities	-
Awards / Achievements	02 Best M. Tech Thesis ISTE National Level Awards.
Grants Received	-
Updated On	Date : 16/02/22

Prof. Patil Jaywant Shripatrao



Employee ID	304
Designation	Assistant Professor
Qualification	M.Tech. Environmental Science and Technology
Contact Number	9637797766
Email	jaypatil@tkietwarana.ac.in
Date of Birth	07/09/1968
Date of Joining	20/07/1999

Acadamics			
Qualification	UG	PG	PHD
Qualification	BE Civil	M.Tech.	-
Evnoriance	Academic	Industrial	Total
Experiance	22	8	30
Subjects Tought	UG level	PG level	Total
Subjects Taught	BCM,BDD, BPD,EE I, EE II	-	9
Publications(Journals)	National	International	Total
Fublications (Journals)	-	-	-
Publications(Conferences)	National	International	Total
rubiications(Comerences)	3	-	3
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
roirii. D. Frojects Guidea	-	-	-

Other Details	
Books Published/IPRs/Patents	-
Professional Bodies Memberships	ISTE (LM)
Consultancy Activities	Swimming Pool and Gym Building, DPR for PMGSY Roads, Fire detection/alarm/fighting system for SWVSM's campus building,Hostel campus wastewater treatment.
Awards / Achievements	National level project awards - 02
Grants Received	MHRD 75 Lakhs
Updated On	Date : 16/02/22

Prof Chougule Amit Raosaheb



Employee ID	581
Designation	
Qualification	M.E.Civil-Structures
Contact Number	9637909805
Email	archougule@tkietwarana.ac.in
Date of Birth	13/04/1985
Date of Joining	28/12/2011

Acadamics			
Overliff and an	UG	PG	PHD
Qualification	BE Civil	M.E.Civil-Structures	-
Evnovianos	Academic	Industrial	Total
Experiance	13	-	13
Subjects Tought	UG level	PG level	Total
Subjects Taught	SOM, DCS I & II, SM, DSS, TOS, AM, SDD	-	10
Publications(Journals)	National	International	Total
	3	0	3
Dublications/Conferences	National	International	Total
Publications(Conferences)	2	-	2
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
	-	-	-

Other Details	
Books Published/IPRs/Patents	-
Professional Bodies Memberships	ISTE LM, ASTRLM
Consultancy Activities	1
Awards / Achievements	1
Grants Received	-
Updated On	Date : 8/01/22

Dr. Kajave Rahul Vilasrao



Employee ID	432
Designation	Assistant Professor
Qualification	M.Tech.Envi Science & Technology, Ph.D Civil Engineering
Contact Number	9860271461
Email	rvkajave@tkietwarana.ac.in
Date of Birth	16/09/1978
Date of Joining	20/03/ 2009

Acadamics			
Qualification	UG	PG	PHD
Qualification	BE Civil	M.Tech. Env Sc & Tech	Civil Engg.
Experiance	Academic	Industrial	Total
Experiance	14	7	21
Subjects Taught	UG level	PG level	Total
Subjects raught	SUR I, SUR II, OT, PA, NM	ОТ	11
Publications (Journals)	National	International	Total
Publications(Journals)	9	3	12
Publications(Conferences)	National	International	Total
Publications(Conferences)	8	1	9
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
	1	-	1

Other Details		
Books Published/IPRs/Patents	-	
Professional Bodies Memberships	ISTE (LM)	
Consultancy Activities	Surveying Consultancy.	
Awards / Achievements	Best Project award by ISTE.	
Grants Received	-	
Updated On	Date : 16/02/22	

Prof. Kharade Amit Suryakant



Employee ID	600
Designation	Assistant Professor
Qualification	M.Tech Structures
Contact Number	9604078572
Email	askharade@tkietwarana.ac.in
Date of Birth	30/11/1985
Date of Joining	02/07/2012

Acadamics			
Qualification	UG	PG	PHD
Qualification	BE Civil	M Tech. Structure	-
Experiance	Academic	Industrial	Total
Experiance	10	01	11
Subjects Taught	UG level	PG level	Total
Subjects raught	GTE I & II, FM, DCS, TOS, BCM	-	9
B. I. S.	National	International	Total
Publications(Journals)	4	18	22
Publications(Conferences)	National	International	Total
Publications(Conferences)	2	1	3
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
	-	-	-

Other Details		
Books Published/IPRs/Patents	-	
Professional Bodies Memberships	Reviewer – IJERS (International Journal of Engineering Research and Sport Science), ISTE	
Consultancy Activities	Shake Table Projects, Geotech testing projects	
Awards / Achievements	Secured 1st Best Project National Award 2016 (ISTE) Secured PG 'GOLD Medal' in NIT Surat	
Grants Received	-	
Updated On	Date : 16/02/22	

Prof. Hankare Aniket Vasant



Employee ID	698
Designation	Assistant Professor
Qualification	M.Tech. Construction & Management
Contact Number	9096979794
Email	anhankare@tkietwarana.ac.in
Date of Birth	20/02/1989
Date of Joining	09/07/2013

Acadamics			
Qualification	UG	PG	PHD
	BE Civil	M.Tech. (C&M)	-
Experiance	Academic	Industrial	Total
Experiance	09	01	10
Subjects Taught	UG level	PG level	Total
Subjects raught	GTE I&II, SUR I&II, CP, BCE, TRE I & II	HRD, CT	10
Publications(Journals)	National	International	Total
r ublications (Journals)	6	-	6
Publications(Conferences)	National	International	Total
Publications(Conferences)	-	-	-
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
PG/Pfi. D. Projects Guided	4	-	4

Other Details		
Books Published/IPRs/Patents -		
Professional Bodies Memberships	ISTE LM	
Consultancy Activities	Surveying Consultancy	
Awards / Achievements	-	
Grants Received	-	
Updated On	Date : 16/02/22	

Prof. Patil Ranjit Bajirao



Employee ID	510
Designation	Assistant Professor
Qualification	M.Tech.Envi Science & Technology, Ph.D Pursing
Contact Number	9970687373
Email	ranjit.patil@tkietwarana.ac.in
Date of Birth	23/06/1985
Date of Joining	04/08/2010

Acadamics			
Qualification	UG	PG	PHD
	BE Civil	M Tech. Env. Sc. & Tech	Pursing
Experiance	Academic	Industrial	Total
Experiance	11	2	13
Outing to Tourist	UG level	PG level	Total
Subjects Taught	FM I &II, WRE I and II	-	10
Publications(Journals)	National	International	Total
Fublications(Journals)	2	4	6
Publications(Conferences)	National	International	Total
Publications(Conferences)	5	1	6
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
Porrii. D. Projects Guided	-	-	-

Other Details		
Books Published/IPRs/Patents -		
Professional Bodies Memberships	ISTE LM	
Consultancy Activities	-	
Awards / Achievements	-	
Grants Received	-	
Updated On	Date : 16/02/22	

Prof. Mursal Imran Amirhamza



Employee ID	515
Designation	Assistant Professor
Qualification	M Tech. Structures
Contact Number	9850280804
Email	iamursal@tkietwarana.ac.in
Date of Birth	01/06/1981
Date of Joining	20/12/2010

Acadamics			
Qualification	UG	PG	PHD
	BE Civil	M Tech. Structures	
Evperience	Academic	Industrial	Total
Experiance	13	2	15
	UG level	PG level	Total
Subjects Taught	SOM, SM, TOS, AM, BCE	-	9
Dublications (Issuedle)	National	International	Total
Publications(Journals)	-	1	1
Publications(Conferences)	National	International	Total
	-	-	-
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
PG/Fil. D. Flojects Guided	-	-	-

Other Details		
Books Published/IPRs/Patents -		
Professional Bodies Memberships	ISTE	
Consultancy Activities	-	
Awards / Achievements	-	
Grants Received	-	
Updated On	Date : 16/02/22	

Prof. Kolekar Prasad Bhanudas



Employee ID	622
Designation	Assistant Professor
Qualification	M.E. Civil (Construction & Management)
Contact Number	9028716490
Email	pbkolekar@tkietwarana.ac.in
Date of Birth	03/06/1987
Date of Joining	09/07/2012

Acadamics			
Qualification	UG	PG	PHD
	BE Civil	M.E. Civil (C &M)	-
Evnoriance	Academic	Industrial	Total
Experiance	09	01	10
Subjects Taught	UG level	PG level	Total
Subjects raught	BCE, BCM, BDD, BPD, EM, TE, QSV, Energy & Env	-	10
Publications(Journals)	National	International	Total
Publications(Journals)	-	04	04
Publications(Conformers)	National	International	Total
Publications(Conferences)	-	-	-
DO/Db D Ducia eta Occida d	PG Projects	Ph.D Projects	Total
PG/Ph. D. Projects Guided	-	-	-

Other Details		
Books Published/IPRs/Patents	-	
Professional Bodies Memberships	ISTE LM	
Consultancy Activities	SWVSM's campus building Fire detection/ alarm/ fightening	
Consultancy Activities	system.	
Awards / Achievements	-	
Grants Received	-	
Updated On	Date : 16/02/22	

Prof. Patil Sagar Babanrao



Employee ID	512	
Designation	Assistant Professor	
Qualification	M.E.Civil-Structures, Ph.D Pursing	
Contact Number	9422519526	
Email	sagarbpatil@tkietwarana.ac.in	
Date of Birth	19/01/1984	
Date of Joining	01/09/2010	

Acadamics				
Qualification	UG	PG	PHD	
	BE Civil	M.E.Civil-Structures	Pursing	
Experiance	Academic	Industrial	Total	
	12	5	17	
Subjects Taught	UG level	PG level	Total	
	AM, BCE, SOM, SM, DSS, DCS -I & II	-	7	
Publications(Journals)	National	International	Total	
	-	-	-	
Publications(Conferences)	National	International	Total	
	4	2	6	
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total	
	-	-	-	

Other Details		
Professional Bodies Memberships	ISTE LM	
	Third party audit of Vadgaon Municipal Water Supply	
Consultancy Activities	Scheme, Concrete Mix design , Structural audit of E.S.R at	
	Kodoli.	
wards / Achievements ISTE NIT KOZIKODE BEST PROJECT AWARD-20		
Grants Received	MODROB-16.05 Lakhs	
Updated On	Date : 16/02/22	

Prof. Yadav S. B.		
Department of Civil Eng	ineering	
	Designation	Assistant Professor
	Qualification	M.E.(Civil)-Construction & Management
	Contact Number	
	Email	sbyadav@tkietwarana.ac.in
	Date of Birth	
	Date of Joining	

Acadamics			
Qualification	UG	PG	PHD
Quanication	BE Civil	M.E.(Civil)-Construction & Management	-
Evporiance	Academic	Industrial	Total
Experiance	6	-	6
Publications(Journals)	National	International	Total
r ublications(Journals)	-	1	1
Publications(Conferences)	National	International	Total
rublications(Conferences)	-	-	-
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
	-	-	-

Other Details		
Books Published/IPRs/Patents	-	
Professional Bodies Memberships		
Consultancy Activities	-	
Awards / Achievements	-	
Grants Received	-	
Updated On	Date : 8/01/22	

Prof. Chavan Sandeep Sampatrao



Employee ID	651
Designation	Assistant Professor
Qualification	ME Civil (Construction & Management)
Contact Number	9923230707
Email	sschavan@tkietwarana.ac.in
Date of Birth	12/06/1985
Date of Joining	1/12/2012

Acadamics			
Qualification	UG	PG	PHD
Qualification	BE Civil	M.E. Civil (C &M)	-
Experiance	Academic	Industrial	Total
Experiance	10	02	12
Subjects Taught	UG level	PG level	Total
Subjects raught	QSV, WRE I & II, EM, ACT, BDD	PE & F, MIS	08
Publications(Journals)	National	International	Total
Publications(Journals)	-	01	01
Dublications (Osufanous)	National	International	Total
Publications(Conferences)	1	-	01
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
ro/rii. b. riojects Guided	03	-	03

Other Details		
Books Published/IPRs/Patents	-	
Professional Bodies Memberships	ISTE, IAENG,MIE.	
Consultancy Activities	-	
Awards / Achievements	-	
Grants Received	-	
Updated On	Date : 8/01/22	

Prof. Shikalgar Tabassum Kadar



Employee ID	786
Designation	Assistant Professor
Qualification	M.Tech Structures
Contact Number	9881878678
Email	tkshikalgar@tkietwarana.ac.in
Date of Birth	21/12/1987
Date of Joining	01/01/2015

Acadamics			
Overlitte atten	UG	PG	PHD
Qualification	BE Civil	M.Tech Structures	-
Evnorionos	Academic	Industrial	Total
Experiance	8	-	8
Subjects Taught	UG level	PG level	Total
	SOM,TOS,DSS,DCSI,DCS II,GT I,CT	-	7
Publications(Journals)	National	International	Total
	-	1	1
Publications(Conferences)	National	International	Total
	-	-	-
PG/Ph. D. Projects Guidad	PG Projects	Ph.D Projects	Total
PG/Ph. D. Projects Guided	-	-	-

Other Details	
Books Published/IPRs/Patents	-
Professional Bodies Memberships	ISTE LM
Consultancy Activities	-
Awards / Achievements	-
Grants Received	-
Updated On	Date : 17/02/22

Prof. Yadav Vinayak Jaywant



Employee ID	471	
Designation	Assistant Professor	
Qualification	M.E.(Civil)-Structures, Ph.D Pursing	
Contact Number	7588059950	
Email	vjyadav@tkietwarana.ac.in	
Date of Birth	12/09/1982	
Date of Joining	23/01/2010	

Acadamics			
	UG	PG	PHD
Qualification	BE Civil	M.E.(Civil)-Structures	Pursuing
Evnerience	Academic	Industrial	Total
Experiance	12	2	14
Subjects Taught	UG level	PG level	Total
	AM, EQ, DCS I & II, QSV, BCE	-	6
Publications(Journals)	National	International	Total
	1	1	2
Publications/Conformace)	National	International	Total
Publications(Conferences)	5	1	6
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
	-	-	-

Other Details		
Books Published/IPRs/Patents	-	
Professional Bodies Memberships	ISTE LM , Indian Nuclear Society	
Consultancy Activities	Earthquake Shake Table Testing	
Awards / Achievements	-	
Grants Received	Rs. 18.90 Lakhs by AICTE New Delhi under RPS	
Updated On	Date : 16/02/22	

Prof. Sanade Vishal Mohan



Employee ID	783
Designation	Assistant Professor
Qualification	M.E.(Civil)- Construction & Management
Contact Number	9765099819
Email	vmsanade@tkietwarana.ac.in
Date of Birth	27/09/1988
Date of Joining	04/01/2015

Acadamics			
Overliff and in the	UG	PG	PHD
Qualification	BE Civil	M.E.(Civil)-C & M	-
Experiance	Academic	Industrial	Total
Experiance	10	01	11
Subjects Tought	UG level	PG level	Total
Subjects Taught	Am, BCE, TRE, BDD, BPD, TPTE, FM	-	7
Publications(Journals)	National	International	Total
	5	0	5
Publications(Conferences)	National	International	Total
	-	-	-
BC/Bb D Broingto Cuided	PG Projects	Ph.D Projects	Total
PG/Ph. D. Projects Guided	-	-	-

Other Details		
Books Published/IPRs/Patents	-	
Professional Bodies Memberships	ISTE,UBA,UMA	
Consultancy Activities	Unnat Bharat Abhiyan and Unnat Maharashtra Abhiyan, Industriial and educationsl Buillding Supervision	
Awards / Achievements	-	
Grants Received	UBA 2.0 (5 Lakhs)	
Updated On	Date : 16/02/22	

Dr Shete Vivek Madhukar



Employee ID	694
Designation	Assistant Professor
Qualification	M.E.(Civil) - C & M, Ph.D Construction & Management
Contact Number	09822422466
Email	vmshete@tkietwarana.ac.in
Date of Birth	20/03/1979
Date of Joining	17/06/2013

Acadamics			
Qualification	UG	PG	PHD
Qualification	BE Civil	ME Civil (C & M)	Ph.D.(C & M)
Experiance	Academic	Industrial	Total
Experiance	8	13	21
Subjects Taught	UG level	PG level	Total
Subjects raught	BCE, BCD, CT, QSV, TE	-	5
Publications(Journals)	National	International	Total
Fublications(Journals)	3	1	4
Publications(Conferences)	National	International	Total
rubiications(Comerences)	-	-	-
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
roirii. D. Fiojects Guided	-	-	-

Other Details		
Books Published/IPRs/Patents	-	
Professional Bodies Memberships	MIE, ISSE, FIIV, CE, CV, ISTE, A&E ASSO. KOLHAPUR, ROTARY CLUB OF KARVEER,	
Consultancy Activities	ARCH. & STRUCTURAL DESIGN SERVICES	
Awards / Achievements	MIE, ISSE, FIIV, CE, CV, ISTE, A&E ASSO. KOLHAPUR, ROTARY CLUB OF KARVEER,	
Updated On	Date :17/02/22	

Dr. Godbole Harshvardhan Rajendra



Employee ID	813
Designation	Assistant Professor
Qualification	M.E.(Civil) - C & M, Ph.D Construction & Management
Contact Number	9922393930
Email	hrgodbole@tkietwarana.ac.in
Date of Birth	12/03/1987
Date of Joining	24/07/2017

Acadamics			
Qualification	UG	PG	PHD
Qualification	BE Civil	ME Civil (C & M)	Civil
Experiance	Academic	Industrial	Total
Схрепансе	4	2	6
Subjects Taught	UG level	PG level	Total
Subjects raught	Energy & Environment, BCE, NM, Env Studies, Auto Cad	-	4
Publications(Journals)	National	International	Total
T ublications(Journals)	-	4	4
Publications(Conferences)	National	International	Total
rublications(Conferences)	-	1	1
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
Porrii. D. Projects Guided	-	-	-

Other Details	
Books Published/IPRs/Patents	-
Professional Bodies Memberships	ISTE
Consultancy Activities	-
Awards / Achievements	-
Grants Received	-
Updated On	Date : 17/02/22

Prof Gaikwad Chaitanya Sambhaji



Employee ID	709
Designation	Assistant Professor
Qualification	M.E.(Civil)-Construction & Management
Contact Number	7507013176
Email	csgaikwad@tkietwarana.ac.in
Date of Birth	12/06/1987
Date of Joining	25/06/2012

Acadamics			
Overliff and in the	UG	PG	PHD
Qualification	BE Civil	M.E.(Civil) - C & M	-
Evnovianos	Academic	Industrial	Total
Experiance	10	1	11
O. Mirata Translat	UG level	PG level	Total
Subjects Taught	QSV, AM, FM, BCE, BCD	-	6
Publications/ Journals	National	International	Total
Publications(Journals)	1	-	1
Publications(Conferences)	National	International	Total
	-	-	-
PC/Ph D Projects Cuided	PG Projects	Ph.D Projects	Total
PG/Ph. D. Projects Guided	-	-	-

Other Details		
Books Published/IPRs/Patents	-	
Professional Bodies Memberships	ISTE LM	
Consultancy Activities	-	
Awards / Achievements	-	
Grants Received	-	
Updated On	Date : 18/02/22	

Prof. Gavade R. S.		
Department of Civil Eng	ineering	
	Designation	Assistant Professor
	Qualification	M.Tech Structure
	Contact Number	
	Email	rsgavade@tkietwarana.ac.in
	Date of Birth	
	Date of Joining	

Acadamics			
Qualification	UG	PG	PHD
	BE Civil	M.Tech Structure	-
Evnoriance	Academic	Industrial	Total
Experiance	8	-	8
Publications(Journals)	National	International	Total
	-	1	1
Dublications/Conferences	National	International	Total
Publications(Conferences)	-	-	-
DC/Db D Brainata Cuidad	PG Projects	Ph.D Projects	Total
PG/Ph. D. Projects Guided	-	-	-

Other Details	
Books Published/IPRs/Patents	-
Professional Bodies Memberships	
Consultancy Activities	-
Awards / Achievements	-
Grants Received	-
Updated On	Date: 8/01/22

Prof. Sangale J.B.



Designation	Assistant Professor	
Qualification	M.E.(Civil)-Construction & Management	
Contact Number	9975987883	
Email	jbsangale@tkietwarana.ac.in	
Date of Birth		
Date of Joining	10/07/2012	

Acadamics			
	UG	PG	PHD
Qualification	BE Civil	M.E.(Civil)-Construction & Management	-
Evnoriance	Academic	Industrial	Total
Experiance	8	-	8
Publications(Journals)	National	International	Total
	-	1	1
Publications(Conferences)	National	International	Total
	-	-	-
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
	-	-	-

Other Details	
Books Published/IPRs/Patents	-
Professional Bodies Memberships	LM ISTE
Consultancy Activities	-
Awards / Achievements	-
Grants Received	-
Updated On	Date : 8/01/22

Prof. Kotulkar P. J.



Designation	Assistant Professor
Qualification	M.E.(Civil)-Construction & Management
Contact Number	
Email	pjkotulkar@tkietwarana.ac.in
Date of Birth	
Date of Joining	01/07/2017

Acadamics			
Overliff and an	UG	PG	PHD
Qualification	BE Civil	M.E.(Civil)-Construction & Management	-
Experience	Academic	Industrial	Total
Experiance	5	-	5
Publications(Journals)	National	International	Total
	1	1	2
Publications(Conferences)	National	International	Total
	-	1	1
DC/Db D Droingto Cuidad	PG Projects	Ph.D Projects	Total
PG/Ph. D. Projects Guided	-	-	-

Other Details	
Books Published/IPRs/Patents	-
Professional Bodies Memberships	
Consultancy Activities	-
Awards / Achievements	-
Grants Received	-
Updated On	Date: 8/01/22

Prof. Chavan Ravindra Ramchandra



Employee ID	816
Designation	Assistant Professor
Qualification	M Tech - Structures
Contact Number	9595727359/9822113800
Email	rrchavan@tkietwarana.ac.in
Date of Birth	21/06/1988
Date of Joining	02/02/2016

Acadamics			
Ovelification	UG	PG	PHD
Qualification	BE Civil	M Tech - Structures	-
Evnoriones	Academic	Industrial	Total
Experiance	10	-	10
D. 1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	UG level	PG level	Total
Subjects Taught	SOM, BCE, DSS, CT, BPD	-	5
Publications(Journals)	National	International	Total
	-	3	3
Dublications (Conferences)	National	International	Total
Publications(Conferences)	-	-	-
DC/Db D Brainete Cuided	PG Projects	Ph.D Projects	Total
PG/Ph. D. Projects Guided	-	-	-

Other Details	
Books Published/IPRs/Patents	-
Professional Bodies Memberships	
Consultancy Activities	-
Awards / Achievements	-
Grants Received	-
Updated On	Date : 18/02/22

Prof. More Ranjeet Sarjerao



Employee ID	814
Designation	Assistant Professor
Qualification	M.E.(Civil) - Construction & Management
Contact Number	9373356931
Email	rsmore@tkietwarana.ac.in
Date of Birth	09/02/1990
Date of Joining	01/02/2016

Acadamics			
Qualification	UG	PG	PHD
Qualification	BE Civil	ME Civil (C & M)	-
Experiance	Academic	Industrial	Total
Experiance	8	-	8
Subjects Taught	UG level	PG level	Total
Subjects raugilt	TR E., BCE., BDD, AUTOCAD, BCM	-	5
Publications(Journals)	National	International	Total
rubiications(Journals)	1	-	1
Publications(Conferences)	National	International	Total
Publications(Comerences)	1	1	2
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
r G/Fii. D. Flojects Guided	-	-	-

Other Details		
Books Published/IPRs/Patents	-	
Professional Bodies Memberships		
Consultancy Activities	Bldg Supervision: Shree kedarling warana sah. sutgirni	
Awards / Achievements	-	
Grants Received	-	
Updated On	Date : 18/02/22	

Prof. Shinde V. V.		
Department of Civil En	gineering	
	Designation	Assistant Professor
	Qualification	M.E.(Civil)-Construction & Management
	Contact Number	
	Email	vvshinde@tkietwarana.ac.in
	Date of Birth	
	Date of Joining	

Acadamics			
Qualification	UG	PG	PHD
Qualification	BE Civil	M.E.(Civil)-Construction & Management	-
Experiance	Academic	Industrial	Total
	6	-	6
Dublications (January)	National	International	Total
Publications(Journals)	-	1	1
Publications(Conferences)	National	International	Total
	-	-	-
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
	-	-	-

Other Details		
Books Published/IPRs/Patents	-	
Professional Bodies Memberships		
Consultancy Activities	-	
Awards / Achievements	-	
Grants Received	-	
Updated On	Date : 8/01/22	

Department of Computer Science and Engineering

Dr. Patil Ganesh V.



Employee ID	395
Designation	Assistant Professor and Head
Qualification	M.Tech. (CSE) Ph.D. (CSE)
Contact Number	8975757898
Email	hodcse@tkietwarana.ac.in
Date of Birth	10/09/1983
Date of Joining	02/06/2008

Acadamics			
Qualification	UG	PG	PHD
Qualification	B.E(CSE)	M.Tech (CSE)	Completed in2020
Experiance (in Years)	Academic	Industrial	Total
Experiance (III rears)	14	01	15
Oubicate Tourist	UG Level	PG Level	Total
Subjects Taught	Grid Technology, RTOS,ACA,C#		04
Dublications (laure ala)	National	International	Total
Publications(Journals)	00	06	06
Publications(Conferences)	National	International	Total
r ublications (contenences)	00	03	03
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
FG/FII. D. FTOJECIS Guided			

Other Details		
Books Published/IPRs/Patents		
Professional Bodies Memberships	ISTE Life Time Member	
Consultancy Activities		
Awards / Achievements		
Grants Received		
Updated On	Date : 1/2/2022	

Prof. Patil Amol G.



Employee ID	907
Designation	Assistant Professor
Qualification	M.Tech. CSE
Contact Number	9822558270
Email	amol_patil@tkietwarana.ac.in
Date of Birth	5/10/1997
Date of Joining	28/01/2002

Acadamics			
Qualification	UG	PG	PHD
Qualification	BE(CSE)	M.E (CSE)	
Evperience (in Veere)	Academic	Industrial	Total
Experiance (in Years)	20	00	20
	UG Level	PG Level	Total
Subjects Taught	Project Management, Computer Networks, C Programming	00	03
Publications(Journals)	National	International	Total
rubiications(Journals)	02	00	02
Publications (Conferences)	National	International	Total
Publications(Conferences)	02	00	02
DC/Db D Brainete Cuided	PG Projects	Ph.D Projects	Total
PG/Ph. D. Projects Guided			

Other Details		
Books Published/IPRs/Patents		
Professional Bodies Memberships	ISTE and CSI	
Consultancy Activities	Shivnery Systems, Ichalkaraji	
Awards / Achievements		
Grants Received		
Updated On	Date : 2/2/2022	

Prof. A. S. Phalle.



)
sociate Professor
ech. (CSE) Ph.D. Pursuing
4638007
halle@tkietwarana.ac.in
June-1967
08/1994

Acadamics			
Qualification	UG	PG	PHD
	BE	M.Tech (CSE)	Pursuing
Experiance (in Years)	Academic	Industrial	Total
Experiance (in rears)	28	02	30
Subjects Taught	UG Level	PG Level	Total
Subjects Taught	ACA,DSMP,OS-I,OS-II, RTOS,SP,SE		07
Publications(Journals)	National	International	Total
			00
Publications(Conferences)	National	International	Total
			00
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
PG/FII. D. Flojects Guided			

Other Details		
Books Published/IPRs/Patents		
Professional Bodies Memberships	ISTE.	
Consultancy Activities		
Awards / Achievements	Infosys Campus Connect Bronze Award.	
Grants Received		
Updated On	Date: 2/2/2022	

Prof. Patil Ramgonda B.

Department of Computer Science and Engineering



dia Engineering		
Employee ID	330	
Designation	Assistant Professor	
Qualification	M.Tech. CST Ph.D. Pursuing	
Contact Number	8055283428	
Email	rbpatil@tkietwarana.ac.in	
Date of Birth	10/08/1979	
Date of Joining	03-July-2006	

Acadamics			
Qualification	UG	PG	PHD
	BE(CSE)	M.Tech (CST)	Pursuing
Experiance (in Years)	Academic	Industrial	Total
	16	00	16
Publications(Journals)	National	International	Total
	00	04	04
Publications(Conferences)	National	International	Total
	04	01	05
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total

Other Details		
Books Published/IPRs/Patents	Patent ID: 201721027936A	
Professional Bodies Memberships	 Life Member Computer Society of India(CSI-L1504884) Life Member Institution of Engineers, India (IEI-M-1586461) Life Member International Association of Engineers(IAENG-183630) Life Member Asia Society of Researchers(ASI-R217111701) Life member IEAE(20170115) 	

	 Life Member International Society of Research and Development (ISRD-M4150903269) Life member Indian Society of Technical Education (ISTE) Life Member Institute For Engineering Research and Publication (IFERP017214267) Life Member Internet Society
Awards / Achievements	 Awarded as Distinguished Assistant Professor by Computer Society of India and IIT, Bombay at the CSI Tech-Next India 2017 - Awards to Academia Awarded as OUTSTANDING RESEARCHER AWARD by TOP ENGINEERS STUDENTS AND FACULTY AWARDS-2016 (TESFA -2017) P.G Recognized Staff of Shivaji University, Kolhapur. Selected as SOCIAL MEDIA MAHAMITRA, from Government of Maharashtra. Additional Reviewer International Journal of Engineering, Basic sciences, Management & Social studies (IJEBMS) Editorial board member -Reviewer IEAE/INSC -International Journal of Computer Science and Information Technology (IJCSIT). Editorial board member -Reviewer International Journal of Research Innovations in Computer Science(IJRICS) Reviewer IJSTE (International Journal of Science Technology and Engineering)

	 Editorial board of Computer Science Engineering JournalsManTech Publications Reviewer IJEMAS(International Journal of Engineering Management and Applied Science) Reviewer IJITER(International Journal of Innovative Trends in Engineering & Research ISSN - 2456-4338) 	
Grants Received		
Updated On	Date: 02/02/2022	

Prof. Mirajkar Dinesh B.		
Department of Computer S	cience and Engineering	
	Employee ID	318
	Designation	Assistant Professor
	Qualification	M.Tech. CST Ph.D. Pursuing
	Contact Number	9225819159
	Email	dineshmirajkar@tkietwarana.ac.in
	Date of Birth	03/12/1981
	Date of Joining	20-June-2006

Acadamics			
Qualification	UG	PG	PHD
	BE(IT)	M.Tech (CST)	Pursuing
Famorian and (in Years)	Academic	Industrial	Total
Experiance (in Years)	18	00	18
Subjects Taught	UG Level	PG Level	Total
Subjects raught	DCN OS-II STQA SP CO		05
Publications(Journals)	National	International	Total
	03	00	03
Dublications (Conferences)	National	International	Total
Publications(Conferences)	04	01	05
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
PG/FII. D. Projects Guided			

Other Details		
Books Published/IPRs/Patents		
Professional Bodies Memberships	ISTE	
Consultancy Activities		
Awards / Achievements		
Grants Received		
Updated On	Date : 02/02/2022	

Prof. Awale Kiran K. Department of Computer Science and Engineering



Employee ID	319	
Designation	Assistant Professor	
Qualification	M.E. CSE	
Contact Number	7020298816	
Email	kiran_awale@tkietwarana.ac.in	
Date of Birth	05/09/1981	
Date of Joining	23-June-2006	

Acadamics			
Qualification	UG PG	PHD	
	BE(IT) M.E (CSE)		
Experiance (in Years)	Academic Industrial	Total	
Experiance (in rears)	17 years 3 months 00	17.3	
	UG Level PG Level	Total	
Subjects Taught	Database Engineering, Data Structure, C programming, C++Programming, Operating Systems	05	
Publications(Journals)	National Internation	Total	
	01 03	04	
Publications(Conferences)	National Internation	Total	
Publications(Comerences)	04 00	04	
PG/Ph. D. Projects Guided	PG Projects Ph.D Projects	Total	

Other Details		
Books Published/IPRs/Patents		
Professional Bodies Memberships	ISTE and ISRD	
Consultancy Activities		
Awards / Achievements		
Grants Received		
Updated On	Date : 02/02/2022	

Prof. Shetake Sandip R.



433
Assistant Professor
M.Tech. CSE
7385692497
sandip_shetake@tkietwarana.ac.in
09/05/1981
26/03/2009

Acadamics			
Ouglification	UG	PG	PHD
Qualification	BE(CSE)	M.Tech (CSE)	
	Academic	Industrial	Total
Experiance (in Years)	14	01	15
Cubic etc Tourset	UG Level	PG Level	Total
Subjects Taught	DCN,DB,ADB		03
Dublineting (Income)	National	International	Total
Publications(Journals)	02	03	05
Dublications/Conferences	National	International	Total
Publications(Conferences)	03	00	03
DC/Db D. Broinsta Cuidad	PG Projects	Ph.D Projects	Total
PG/Ph. D. Projects Guided			

Other Details	
Books Published/IPRs/Patents	
Professional Bodies Memberships	ISTE Life Time Membership.
Consultancy Activities	
Awards / Achievements	
Grants Received	
Updated On	Date : 02/02/2022

Prof. Chougule Bhagyashree A.



Employee ID	580
Designation	Assistant Professor
Qualification	M.Tech. CSE
Contact Number	8698248242
Email	bsmagadum@tkitewarana.ac.in
Date of Birth	09/05/1986
Date of Joining	28/12/2011

Acadamics			
Qualification	UG	PG	PHD
Qualification	BE(IS)	M.Tech (CSE)	
E	Academic	Industrial	Total
Experiance (in Years)	10	00	10
Outile ste Tourist	UG Level	PG Level	Total
Subjects Taught	DSMP,SP,CO		03
B. Hiller (Inc. of Inc. of Inc	National	International	Total
Publications(Journals)	00	01	01
Publications (Conferences)	National	International	Total
Publications(Conferences)	02	00	02
DC/Db D Broingto Cuidad	PG Projects	Ph.D Projects	Total
PG/Ph. D. Projects Guided			

Other Details		
Books Published/IPRs/Patents		
Professional Bodies Memberships	ISTE, CSI	
Consultancy Activities		
Awards / Achievements		
Grants Received		
Updated On	Date : 02/02/2022	

Prof. Sachin. A. Urabinahatti



Employee ID	598
Designation	Assistant Professor
Qualification	M. Tech CSE
Contact Number	8379951800
Email	saurabinahatti@tkietwarana.ac.in
Date of Birth	06-Sept-1986
Date of Joining	27-June-2012

Acadamics			
Qualification	UG	PG	PHD
Qualification	BE (CSE)	M.Tech (CSE)	Pursuing
Farmanian as (in Vasus)	Academic	Industrial	Total
Experiance (in Years)	8.6	00	8.6
Subjects Taught	UG Level	PG Level	Toatl
	C,C++,SE,CA,IS,ML,ADHOC,IOT		08
Publications(Journals)	National	International	Total
	00	09	09
Publications(Conferences)	National	International	Total
	03	00	03
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
PG/FII. D. Flojects Guidea			

Other Details		
Books Published/IPRs/Patents		
Professional Bodies Memberships	IS TE,IAENG,ISRD	
Consultancy Activities		
Awards / Achievements	Young Researcher Award	
Grants Received		
Updated On	Date :02/02/2022	

Prof. Somwanshi Balaji B.



683
Assistant Professor
M.Tech. CNE
7972678533
somwanshibalaji@tkietwarana.ac.in
01/02/1984
15/06/2013

Acadamics			
Qualification	UG	PG	PHD
	BE(CSE)	M.Tech (CNE)	
Evnoriance (in Voore)	Academic	Industrial	Total
Experiance (in Years)	09	01	10
Subjects Taught	UG Level	PG Level	Total
	PM,IOT,Java,SE,DCN,MA		06
Publications(Journals)	National	International	Total
	00	00	00
Publications(Conferences)	National	International	Total
	00	00	00
BC/Db D Broingto Cuided	PG Projects	Ph.D Projects	Total
PG/Ph. D. Projects Guided		-	

Other Details	
Books Published/IPRs/Patents	
Professional Bodies Memberships	ISTE.
Consultancy Activities	
Awards / Achievements	
Grants Received	
Updated On	Date : 02/02/2022

Prof. H. M. Kelur



684
Assistant Professor
M Tech. CSE
7841898877
huchchayyakelur@tkietwarana.ac.in
02/07/1988
01/07/2013

Acadamics			
Qualification	UG P	PG PG	PHD
Quanneation	BE(CSE)	// Tech(CSE)	
Evnerience (in Veere)	Academic	ndustrial	Total
Experiance (in Years)	8.5	00	8.5
	UG Level P	PG Level	Total
Subjects Taught	Computer Algorithms, Java Programming, C# Programming, Data Structures, Automata Theory, System Programming, Compiler Construction, Web Technologies.	-	08
Publications (Journals)	National Ir	nternational	Total
Publications(Journals)	00 0	00	00
Publications/Conferences		nternational	Total
Publications(Conferences)	01 0	00	01
PG/Ph. D. Projects Guided	PG P	Ph.D	Total
		-	

Other Details		
Books Published/IPRs/Patents		
Professional Bodies Memberships	ISTE LIFETIME MEMBER	
Consultancy Activities		
Awards / Achievements		
Grants Received		
Updated On	Date : 02/02/2022	

Prof. Tamboli Imran I.



Employee ID	788
Designation	Assistant Professor
Qualification	M.E. CSE
Contact Number	9881748648
Email	iitamboli@tkietwarana.ac.in
Date of Birth	16/06/1983
Date of Joining	01/01/2015

Acadamics			
Qualification	UG	PG	PHD
Qualification	BE(CSE)	M.E (CSE)	
Experiance (in Years)	Academic	Industrial	Total
Experiance (in Tears)	07	03	10
Subjects Tourset	UG Level	PG Level	Total
Subjects Taught	SE,CA,IOT,ADHOC		04
Publications(Journals)	National	International	Total
	00	03	03
Publications/Conformacs)	National	International	Total
Publications(Conferences)	02	00	02
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
ro/rii. D. riojects Guided			

Other Details	
Books Published/IPRs/Patents	
Professional Bodies Memberships	ISTE LIFETIME MEMBER
Consultancy Activities	
Awards / Achievements	
Grants Received	
Updated On	Date : 02/02/2022

Prof. Kamble Kanishka N. Department of Computer Science and Engineering



•		
Employee ID	703	
Designation	Assistant Professor	
Qualification	M.Tech. CST, Ph.D. Pursuing	
Contact Number	9922095130	
Email	knkamble@tkietwarana.ac.in	
Date of Birth	28/04/1983	
Date of Joining	10/07/2013	
•		

Acadamics			
Qualification	UG	PG	PHD
	BE(CSE)	M.Tech(CST)	Pursuing
Experiance (in Years)	Academic	Industrial	Total
Experiance (in rears)	12	00	9.5
	UG Level	PG Level	Total
Subjects Taught	ACA, OOMD, Data Analytics, Information Security, Computer Graphics.		05
Publications(Journals)	National	International	Total
	00	00	00
		International	Total
Publications(Conferences)	01	01	02
PG/Ph. D. Projects Guided	IPG Projects	Ph.D Projects	Total

Other Details		
Books Published/IPRs/Patents		
Professional Bodies Memberships	ISTE LIFETIME MEMBER	
Consultancy Activities		
Awards / Achievements		
Grants Received		
Updated On	Date : 02/02/2022	

Prof. Hudagi Manjunath R. Department of Computer Science and Engineering Employee ID Designation Qualification Qualification Contact Number Email Mrhudagi@tkietwarana.ac.in Date of Birth Designation M.Tech. CSE Ph.D. Pursuing 82208682170 Email Mrhudagi@tkietwarana.ac.in

26/06/2012

Date of Joining

Acadamics			
	UG	PG	PHD
Qualification	BE(IS)	M.Tech (CSE)	Pursuing
Experiance (in Years)	Academic	Industrial	Total
Experiance (in rears)	10	01	11
	UG Level	PG Level	Total
Subjects Taught	C-Programming, System Programming, Compiler Constructions, OOMD		04
Publications(Journals)	National	International	Total
	00	14	14
	National	International	Total
Publications(Conferences)	01	01	02
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total

Other Details	
Books Published/IPRs/Patents	Patent Filed- A Novel Approach and Performance Analysis of Image and Video Inpainting
Professional Bodies Memberships	ISTE, CSI, International Society for Research and Development (ISRD), The i-Explore International Research Journal Consortium (IIRJC), International Association of Engineers(IAENG), International Associations of Journal and Conferences (IAJC)

Consultancy Activities	
Awards / Achievements	"Young Researcher Award" by TOP Engineer, Puducherry, "Best Research Paper" Award by CSI in association with IIT-Bombay
Grants Received	
Updated On	Date : 02/02/2022

Prof. Shikkeri Rajkumar C.



Employee ID	690
Designation	Assistant Professor
Qualification	M Tech. CSE
Contact Number	7892636928
Email	rcshikkeri@tkietwarana.ac.in
Date of Birth	05/07/1986
Date of Joining	01/07/2013

Acadamics			
Qualification	UG	PG	PHD
	BE(CSE)	M.Tech (CSE)	Pursuing
	Academic	Industrial	Total
Experiance (in Years)	09	00	09
Subjects Taught	UG Level	PG Level	Total
	DB,ADS,IS		03
Publications(Journals)	National	International	Total
	00	00	00
Publications(Conferences)	National	International	Total
	01	03	04
	PG Projects	Ph.D Projects	Total
PG/Ph. D. Projects Guided			

Other Details		
Books Published/IPRs/Patents		
Professional Bodies Memberships	ISTE LIFETIME MEMBER	
Consultancy Activities		
Awards / Achievements		
Grants Received		
Updated On	Date : 02/02/2022	

Prof. Hiregoudar Rudragouda G.



Employee ID	692
Designation	Assistant Professor
Qualification	M.Tech(CNE),Ph.D Pursuing
Contact Number	7892151003
Email	rghiregoudar@tkietwarana.ac.in
Date of Birth	31/07/1984
Date of Joining	01/07/2013

Acadamics			
Qualification	UG	PG	PHD
	BE(CSE)	M.Tech (CNE)	Pursuing
Experiance (in Years)	Academic	Industrial	Total
	9.5	00	9.5
Subjects Taught	UG Level	PG Level	Total
	CG,IS,DC,NT,SN,Cyber Security,CGM		07
Publications(Journals)	National	International	Total
	01	00	01
Publications(Conferences)	National	International	Total
	00	00	00
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
			-

Other Details		
Books Published/IPRs/Patents		
Professional Bodies Memberships	ISTE LIFETIME MEMBER	
Consultancy Activities		
Awards / Achievements		
Grants Received		
Updated On	Date : 02/02/2022	

Prof. Biradar Vinod B.



722
Assistant Professor
M.Tech. CSE Ph.D. Pursuing
8983449119
vbbiradar@tkietwarana.ac.in
19/01/1986
21/07/2013

Acadamics			
Qualification	UG	PG	PHD
	BE(CSE)	M.Tech (CSE)	Pursuing
Experiance (in Years)	Academic	Industrial	Total
	10	00	10
Subjects Taught	UG Level	PG Level	Total
	DS, WT,CC,CO,SE,OOMD,FEC,NT		08
Publications(Journals)	National	International	Total
	00	01	01
Publications(Conferences)	National	International	Total
	00	01	01
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total

Other Details		
Books Published/IPRs/Patents		
Professional Bodies Memberships	ISTE LIFETIME MEMBER	
Consultancy Activities		
Awards / Achievements		
Grants Received		
Updated On	Date : 02/02/2022	

Prof. Surve Abhaysinh V.



758
Assistant Professor
M.Tech. CSE
7620131901
avsurve@tkietwarana.ac.in
22/02/1989
09/07/2014

Acadamics			
Qualification	UG	PG	PHD
	BE(CSE)	M.Tech (CSE)	
Experiance (in Years)	Academic	Industrial	Total
	08	00	08
Subjects Taught	UG Level	PG Level	Total
	OS-I,OS-II,DS,Data Science		04
Publications(Journals)	National	International	Total
	00	03	03
Publications(Conferences)	National	International	Total
	00	00	00
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total

Other Details		
Books Published/IPRs/Patents		
Professional Bodies Memberships	ISTE LIFETIME MEMBER	
Consultancy Activities		
Awards / Achievements		
Grants Received		
Updated On	Date : 02/02/2022	

Prof. Bhosale Mahesh S.



Employee ID	527
Designation	Assistant Professor
Qualification	M. Tech. CST
Contact Number	9766362070
Email	msbhosale@tkietwarana.ac.in
Date of Birth	04/10/1986
Date of Joining	01/08/2016

Acadamics			
Qualification	UG	PG	PHD
	BE(CSE)	M.Tech (CST)	
Experiance (in Years)	Academic	Industrial	Total
	09	01	10
Subjects Taught	UG Level	PG Level	Total
	DMS,AT,FCS,C,C++		05
Publications(Journals)	National	International	Total
	00	01	01
Publications(Conferences)	National	International	Total
	01	00	01
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total

Other Details		
Books Published/IPRs/Patents		
Professional Bodies Memberships	ISTE LIFETIME MEMBER , CSI	
Consultancy Activities		
Awards / Achievements	Qualified in GATE 2020	
Grants Received		
Updated On	Date : 02/02/2022	

Prof. Sonale Abhijit T.

Department of Computer Science and Engineering



0 0	
Employee ID	427
Designation	Assistant Professor
Qualification	M. Tech. CST
Contact Number	9552214195
Email	atsonale@tkietwarana.ac.in
Date of Birth	24/07/1986
Date of Joining	17/03/2009

Acadamics			
Qualification	UG	PG	PHD
Qualification	BE(CSE)	M.Tech (CST)	
Experiance (in Years)	Academic	Industrial	Total
Experiance (III Tears)	11	00	11
Subjects Taught	UG Level	PG Level	Total
Subjects raught	DMS,AT,WT,ADS,DB		05
Publications(Journals)	National	International	Total
Fublications(Journals)	01	01	02
Publications(Conferences)	National	International	Total
Fublications (Contenences)	00	00	00
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
FO/FII. D. FIOJECIS Guided			

Other Details		
Books Published/IPRs/Patents		
Professional Bodies Memberships	ISTE LIFETIME MEMBER	
Consultancy Activities		
Awards / Achievements		
Grants Received		
Updated On	Date : 02/02/2022	

Prof. Matsagr Swapnil	S.	
Department of Comput	er Science and Engineering	
	Employee ID	503
	Designation	Assistant Professor
	Qualification	M.Tech. CSE
	Contact Number	8421507130
	Email	ssmatsagar@tkietwarana.ac.in
	Date of Birth	02/07/1988
	Date of Joining	13/07/2010

Acadamics			
Qualification	UG	PG	PHD
Qualification	BE(CSE)	M.Tech (CST)	
Experience (in Vegre)	Academic	Industrial	Total
Experiance (in Years)	11	00	11
Subjects Tought	UG Level	PG Level	Total
Subjects Taught	C,C++,DS.		03
Publications(Journals)	National	International	Total
rubiications(Journals)	06	03	09
Publications (Conferences)	National	International	Total
Publications(Conferences)	02	00	02
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
roirii. D. riojects Guided			

Other Details		
Books Published/IPRs/Patents		
Professional Bodies Memberships	ISTE LIFETIME MEMBER	
Consultancy Activities		
Awards / Achievements		
Grants Received		
Updated On	Date: 02/02/2022	

Prof. Patil Pradnya K.

Department of Computer Science and Engineering



Employee ID	1027
Designation	Assistant Professor
Qualification	M.E. C.E.
Contact Number	8888868266
Email	pkpatil@tkietwarana.ac.in
Date of Birth	19/04/1989
Date of Joining	01/09/2017

Acadamics			
Ouglification	UG	PG	PHD
Qualification	BE(CSE)	M.E. C.E.	
Evnerience (in Veere)	Academic	Industrial	Total
Experiance (in Years)	05	01	06
Subjects Taught	UG Level	PG Level	Total
	WT, SE, OS-I, AI.		04
Publications(Journals)	National	International	Total
	00	02	02
Publications(Conferences)	National	International	Total
	01	02	03
PC/Ph D Projects Guidad	PG Projects	Ph.D Projects	Total
PG/Ph. D. Projects Guided			

Other Details		
Books Published/IPRs/Patents		
Professional Bodies Memberships		
Consultancy Activities		
Awards / Achievements		
Grants Received		
Updated On	Date : 02/02/2022	

Prof. Ghatge Nitin J.

Department of Computer Science and Engineering



Employee ID	635
Designation	Assistant Professor
Qualification	M.E. C.E.
Contact Number	7588619822
Email	njghatge@tkietwarana.ac.in
Date of Birth	02/07/1988
Date of Joining	13/07/2012

Acadamics			
Ouglification	UG	PG	PHD
Qualification	BE(CSE)	M.E. C.E.	
Experience (in Veere)	Academic	Industrial	Total
Experiance (in Years)	09	00	09
Subjects Taught	UG Level	PG Level	Total
	Java,C#,FCS		03
Publications(Journals)	National	International	Total
	00	03	03
Publications(Conferences)	National	International	Total
	00	00	00
	PG Projects	Ph.D Projects	Total
PG/Ph. D. Projects Guided			

Other Details		
Books Published/IPRs/Patents		
Professional Bodies Memberships	ISTE LIFETIME MEMBER	
Consultancy Activities		
Awards / Achievements		
Grants Received		
Updated On	Date : 02/02/2022	

Prof. Chandrashekher P. Shinde



Employee No.	150	
Designation	Associate Professor and Head	
Qualification	M.E. (Electronics Engg.)	
Contact Number	9767577387, 9873066047	
Email-ld	hodetc@tkietwarana.ac.in	
Date of Birth	28/03/1970	
Date of Joining	01/09/1990	

Academics			
Qualification	UG	PG	PHD
Quanneation	B.E. Electronics Engineering	M.E. Electronics Engineering	
Experience	Academic	Industrial	Total
Laperierice	31 Years		31 Years
Subject Taught	UG Level	PG Level	Total
Subject raught	NA, MP, DE, PE, T&M, CS,MC,LIC		08
Publications(Journals)	National	International	Total
r ublications (Journals)	4	2	6
Publications(Conferences)	National	International	Total
r ublications (contenences)			
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
Poirii. D. Flojects Guided			

Other Details		
Books Published/IPRs/Patents		
Professional Bodies Memberships	ISTE Life Membership	
Consultancy Activities		
Awards / Achievements		
Grants Received		
Updated On	Date :15-01-2022	

Prof. Dilip G. Chougule



Employee No.	123
Designation	Professor
Qualification	M.E. (Electronics Engg.)
Contact Number	9890370696; 7588259457
Email	dgchougule@tkietwarana.ac.in
Date of Birth	01/06/1963
Date of Joining	05/08/1987

Academics			
Qualification	UG	PG	PHD
Qualification	B.E. Electronics Engineering	M.E. Electronics Engineering	
Experience	Academic	Industrial	Total
Experience	34 Years		34 Years
Subject Taught	UG Level	PG Level	Total
Subject raugiit	S&S, DSP, IP	AES,ADSP	05
Dublications/ lournals)	National	International	Total
Publications(Journals)	04	12	16
Publications(Conformaces)	National	International	Total
Publications(Conferences)	06	10	
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
roirii. D. Flojecis Guided	32		32

Other Details		
Books Published/IPRs/Patents		
Professional Bodies Memberships	ISTE Life Membership – LM 3275	
Consultancy Activities		
Awards / Achievements		
Grants Received		
Updated On	Date :15-01-2022	

Prof. Subhash S. Patil Department of Electronics and Telecommunication Engineering



Employee No.	131
Designation	Professor
Qualification	M.B.A., M.E. (Electronics Engg.)
Contact Number	9423282658 ,7083116964
Email	ss_patil@tkietwarana.ac.in
Date of Birth	01/10/1965
Date of Joining	14/02/1986

Academics			
Qualification	UG	PG	PHD
Qualification	B.E.Electronics & Comm. Engineering	M.E.Electronics Engineering	
Experience	Academic	Industrial	Total
Lxperience	35 Years		35 Years
Subject Taught	UG Level	PG Level	Total
	ACom, DCom, EME, ME, IA	ECT, AME	07
Dublications (Journals)	National	International	Total
Publications(Journals)	06	13	19
Publications(Conferences)	National	International	Total
r ublications(Comerences)	06	01	07
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
FG/Fil. D. Flojecis Guided	24		24

Other Details		
Books Published/IPRs/Patents		
Professional Bodies Memberships	ISTE Life Membership : LM-4276	
Consultancy Activities		
Awards / Achievements		
Grants Received		
Updated On	Date :15-01-2022	

Dr. Balaso T. Salokhe



Employee No.	136	
Designation	Associate Professor	
Qualification	Ph.D., M.E. (Electronics Engg.)	
Contact Number	9623952020	
Email	btsalokhe@tkietwarana.ac.in	
Date of Birth	01/06/1965	
Date of Joining	29/07/1989	

Academics			
	UG	PG	PHD
Qualification	D. F. Flootroping Engineering	M.E. Electronics	Electronics & Communication
	B.E. Electronics Engineering	Engineering	Engineering
Experience	Academic	Industrial	Total
Experience	32 Years		32 Years
Subject Taught	UG Level	PG Level	Total
	ACom, DCom, VE, WC,OC	MCom, OS, MC, IDD, STC	10
Dublications/ lournels)	National	International	Total
Publications(Journals)	02	14	16
Publications(Conformace)	National	International	Total
Publications(Conferences)	03	08	11
PG/Ph. D. Projects Guidad	PG Projects	Ph.D Projects	Total
PG/Ph. D. Projects Guided	24		24

Other Details		
Books Published/IPRs/Patents		
Professional Bodies Memberships	ISTE Life Membership	
Consultancy Activities	Tatyasaheb Kore Warana Sahakari Sakhar Karkhana Ltd, Warananagar.	
Awards / Achievements	3rd prize in National Conference on Emerging Trends in Engineering & Technology (NCETET-2013).	

Grants Received	Completed RPS project "Modelling and Simulation of Wid	
	band Microstrip Antenna for Mobile Communication"	
	granted Rs. 8 Lakhs rupees by AICTE New Delhi.	
Updated On	Date :15-01-2022	

Prof. Bhagwan G. Warvante Department of Electronics and Telecommunication Engineering



Employee No.	196
Designation	Assistant Professor
Qualification	Ph.D Pursing, M.E. (Electronics Engg.)
Contact Number	8605542039
Email	bgwarwante@tkietwarana.ac.in
Date of Birth	01/06/1967
Date of Joining	01/06/1998

Academics			
Qualification	UG	PG	PHD
	B.E. Electronics Engineering	M.E. Electronics Engineering	Pursing
Evnerience	Academic	Industrial	Total
Experience	23 Years		23 Years
Subject Tought	UG Level	PG Level	Total
Subject Taught	C, C++, Java, DS, MC, ES,OS,CA	AW, ACN, AESD	11
Publications(Journals)	National	International	Total
	01	06	07
Publications(Conferences)	National	International	Total
	01	01	02
PC/Ph. D. Projecto Cuided	PG Projects	Ph.D Projects	Total
PG/Ph. D. Projects Guided			

Other Details	
Books Published/IPRs/Patents	
Professional Bodies Memberships	ISTE Life Membership LM 11335
Consultancy Activities	
Awards / Achievements	
Grants Received	
Updated On	Date :15-01-2022

Prof. Sampatrao H. More



Employee No.	323
Designation	Assistant Professor
Qualification	M.E. (Electronics Engg.)
Contact Number	9970624387
Email	sampat_more@tkietwarana.ac.in
Date of Birth	01/06/1980
Date of Joining	03/07/2006

Academics			
Qualification	UG	PG	PHD
	B.E.Electronics Engineering	M.E.Electronics Engineering	
Experience	Academic	Industrial	Total
Experience	17 Years 6 Months	02 Years 6 Months	20 Years
Subject Taught	UG Level	PG Level	Total
Subject raught	DEM, LIC, S&S, MP, MC		05
Publications(Journals)	National	International	Total
Publications(Journals)			
Publications(Conformaces)	National	International	Total
Publications(Conferences)	02		02
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
PG/FII. D. Projects Guided			

Other Details	
Books Published/IPRs/Patents	
Professional Bodies Memberships	ISTE Life Membership (LM69946)
Consultancy Activities	
Awards / Achievements	ISTE Best Project Award to Project "3D Surface
	Mapping/Modelling using Ultrasonic Technique" in 2014.
Grants Received	
Updated On	Date :15-01-2022

Prof. Abhijit S. Mali



Employee No.	565
Designation	Assistant Professor
Qualification	M.E. (Electronics & Telecommunication Engg.)
Contact Number	8308675110
Email	asmali@tkietwarana.ac.in
Date of Birth	25/05/1976
Date of Joining	12/01/2012

Academics			
Qualification	UG	PG	PHD
	B.E. Electronics Engineering	M.E. Electronics & Telecomm. Engg.	
Experience	Academic	Industrial	Total
Lxperience	24 Years		24 Years
Subject Taught	UG Level	PG Level	Total
Subject raught	EDC-I, EDC-II, VLSI	RP, CNS	05
Publications(Journals)	National	International	Total
		32	32
Publications(Conferences)	National	International	Total
	01	03	04
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
	15		15

Other Details	
Books Published/IPRs/Patents	
Professional Bodies Memberships	ISTE Life Membership: LM-91476
Consultancy Activities	
Awards / Achievements	
Grants Received	
Updated On	Date :15-01-2022

Prof. Alka A. Thorat



Empolyee No.	200
Designation	Assistant Professor
Qualification	M.E. (Electronics Engg.)
Contact Number	9922848842
Email	aathorat@tkietwarana.ac.in
Date of Birth	01/06/1971
Date of Joining	17/07/1995

Academics			
Qualification	UG	PG	PHD
	B.E. Electronics Engineering	M.E. Electronics Engineering	
Experience	Academic	Industrial	Total
Lxperierice	26 Years		26 Years
Subject Taught	UG Level	UG Level	Total
Subject raugiit	TAM, CSE, DCom, PE, LIC		05
Publications(Journals)	National	International	Total
Publications (Journals)	02	02	04
Publications(Conferences)	National	International	Total
Publications (Contenences)	02		02
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total

Other Details		
Books Published/IPRs/Patents		
Professional Bodies Memberships	ISTE Life Membership LM 11578	
Consultancy Activities		
Awards / Achievements		
Grants Received		
Updated On	Date :15-01-2022	

Prof. Pradipkumar V. Lokhande



Employee No.	504
Designation	Assistant Professor
Qualification	Ph.D Pursuing, M.E. (Electronics Engg.)
Contact Number	8605067454
Email	pvlokhande@tkietwarana.ac.in
Date of Birth	21/03/1988
Date of Joining	14/07/2010

Academics			
Qualification	UG	PG	PHD
Qualification	B.E.Electronics Engineering	M.E.Electronics Engineering	Pursing
Experience	Academic	Industrial	Total
Lxperience	11 Years		11 Years
Subject Taught	UG Level	PG Level	Total
	ITC, Python, PE, PED, DSD, DCom, FEC		07
Publications(Journals)	National	International	Total
Fublications(Journals)	01	04	05
Publications(Conferences)	National	International	Total
Publications(Comerences)	07	01	08
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total

Other Details		
Books Published/IPRs/Patents		
Professional Bodies Memberships	ISTE: Life Member LM 98612, IAENG: Member 202883,	
Froiessional bodies weitiberships	IIRJC : Member 14183, SDIWC: Member 19557	
Consultancy Activities		
Awards / Achievements	Letter of Appreciation form Spoken Tutorial IIT Bombay.	

	Won 3rd prize in National Conference on Emerging Trends in Engineering & Technology (NCETET-2013).
Grants Received	Worked as Co-Principal Investigar for RPS project "Modelling and Simulation of Wide band Microstrip Antenna for Mobile Communication" granted Rs. 8 Lakhs rupees by AICTE New Delhi.
Updated On	Date :15-01-2022

Prof. Mallangowda A. Nandihal



Employee No.	637
Designation	Assistant Professor
Qualification	M.Tech. Power Electronics
Contact Number	8308788146
Email	mallanagowdap@tkietwarana.ac.in
Date of Birth	05/07/1987
Date of Joining	27/07/2012

Academics			
Qualification	UG	PG	PHD
	B.Tech. Electrical & Electronics Engineering	M.Tech. Power Electronics	
Experience	Academic	Industrial	Total
Experience	09 Years	01 Year	10 Years
Subject Taught	UG Level	PG Level	Total
	ET, EM, BEE, BEEE		04
Publications(Journals)	National	International	Total
Publications(Journals)	05		05
Publications(Conformaces)	National	International	Total
Publications(Conferences)	01		01
DC/Db D Brainata Cuidad	PG Projects	Ph.D Projects	Total
PG/Ph. D. Projects Guided			

Other Details	
Books Published/IPRs/Patents	
Professional Bodies Memberships	ISTE Life Member LM 98617,IEAE Member IEAE20170106
Consultancy Activities	
Awards / Achievements	
Grants Received	
Updated On	Date :15-01-2022

Prof. Rajashekher S. Koyyeda



Employee No.	619	
Designation	Assistant Professor	
Qualification	Ph.D Pursuing, M.Tech. Power System	
Contact Number	9699341085	
Email	rajashekherk@tkietwarana.ac.in	
Date of Birth	15/01/1986	
Date of Joining	09/07/2012	

Academics			
Qualification	UG	PG	PHD
	B.Tech. Electrical & Electronics Engineering	M.Tech. Power System	Pursing
Experience	Academic	Industrial	Total
Lxperience	10 Years	01 Years	11Years
Subject Taught	UG Level	PG Level	Total
	ET, EM, BEE, BEEE		04
Publications(Journals)	National	International	Total
		08	08
Publications(Conferences)	National	International	Total
	04		04
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total

Other Details		
Books Published/IPRs/Patents		
Professional Bodies Memberships	ISTE Life member LM98618	
Consultancy Activities		
Awards / Achievements		
Grants Received		
Updated On	Date :15-01-2022	

Dr. Pramod. V. Mulik



Employee ID	354
Designation	Head of Department, Assistant Professor
Qualification	Ph. D (Mechanical Engg.)
Contact No.	9403005960
Email ID	pvmmech@tkietwarana.ac.in
Date of Birth	26/05/1976
Date of Joining	02/07/2007

ACADEMICS			
0	UG	PG	PHD
Qualifications	B.E.(Mech.)	M.E.(Mech-Prod.)	Mechanical Engg.
F	Academic	Industrial	Total
Experience	16	4.5	20.5
	UGLevel	PGLevel	Total
Subjects taught	Engg. Graphics, BME, Machine Drawing, Machine Tools, Advanced Production System, IMOR, MFE, PM, TQM, IPD, Operation Research	Smart Material, Research Methodology & IPR	13
Publications	National	International	Total
(Journals)	5	10	15
Publications (Conferences)	National	International	Total
	05	05	10
PG/Ph. D	PG Projects	Ph. D Projects	Total
Projects guided	04		04

OTHER DETAILS		
Books Published/IPRs/Patents	Nil	
Professional Bodies Memberships Life Member ISTE (LM-69933), MIE(M-155788-7)		
Consultancy Activities	Nil	
Awards/ Achievements	Nil	
Grants received	Nil	
Updated on	Date: 11.02.2022	

Dr. Amol Subhash Todkar



ice mig	
Employee ID	449
Designation	Associate Professor
Qualification	Ph.D. (Mech. Engg.)
Contact No.	9823114496
Email ID	astodkar@tkietwarana.ac.in
Date of Birth	20/06/1975
Date of Joining	13/08/2009

ACADEMICS			
Qualifications	UG	PG	PHD
	B.E.(Mech.)	M.E.(Mech-Prod.Engg.)	Ph.D.(Mechanical)
Experience	Academic	Industrial	Total
	21	03	24
Subjects taught	UGLevel	PGLevel	Total
	IPD, MQC, Mechatronics. IE, RAC,MP, MFE, IHP, PM	MMDO,DFMA, RM	12
Publications (Journals)	National	International	Total
	22	17	39
Publications (Conferences)	National	International	Total
	19	8	27
PG/Ph. D	PGProjects	Ph. DProjects	Total
Projects guided	22		

OTHER DETAILS		
Books Published/IPRs/Patents	Nil	
Professional Bodies Memberships	Life Member ISTE LM-67508, AM NO-0919112, M-135149, F-18382	
Consultancy Activities	Star Ganga Rice mill (Construction, Erection & Commissioning) Legal consultancy for Kubota tractor to Patil farmer & Kubota company	
Awards/ Achievements	Won the First prize for Modeling, Design, Development and Testing of bent axis piston pump.PG project In Shivaji university Avishkar competition	
Grants received	Nill	
Updated on	Date: 12.02.2022	

Prof. Gautam S. Kamble



- Mg	
Employee ID	353
Designation	Assistant Professor
Qualification	M. E. (Heat Power)
Contact No.	9607363272
Email ID	gskmech@tkietwarana.ac.in
Date of Birth	05/11/1978
Date of Joining	02/07/2007

ACADEMICS			
Qualifications	UG	PG	PHD
	B.E.(Mech.)	M.E.(Heat Power)	Perusing
Eveneniemos	Academic	Industrial	Total
Experience	16	1	17
	UG Level	PG Level	Total
Subjects taught	Fluid Mechanics, Heat and Mass Transfer, Fluid and Turbo Machinery, Applied Numerical Methods, Programming in CPP		05
Publications (Journals)	National	International	Total
	5	10	15
Publications (Conferences)	National	International	Total
	05	05	10
PG/Ph. D	PG Projects	Ph. D Projects	Total
Projects guided			

OTHER DETAILS		
Books Published/IPRs/Patents	Nil	
Professional Bodies Memberships	Life Member ISTE (LM-98625)	
Consultancy Activities	Nil	
Awards/ Achievements	Nil	
Grants received	Rs. 100000/- grant received from NAAC, Bangalore to organize National Level seminar on 'Design and Development of Curriculum to enhance the Quality of OBE'	
Updated on	Date: 12.02.2022	

Prof. Krishnakumar D. Joshi



icoming and the second		
Employee ID	365	
Designation	Assistant Professor	
Qualification	M. E. (Mech-Design Engg.)	
Contact No.	9423282388	
Email ID	kdjmech@tkietwarana.ac.in	
Date of Birth	26/08/1976	
Date of Joining	11/07/2007	

ACADEMICS			
0	UG	PG	PHD
Qualifications	B. E. (Mech.)	M. E. (Mech-Design Engg.)	
F	Academic	Industrial	Total
Experience	15	8	23
	UG Level	PG Level	Total
Subjects taught	FEA, ERP, Mktg. Mgt. Prod. Mgt. Auto. Engg. ERP, CAD/CAM, CIM, ANM, C++ Prog. AutoCAD, Engg. Graphics and BME		12
Publications	National	International	Total
(Journals)	00	07	07
Publications (Conferences)	National	International	Total
	03	00	03
PG/Ph. D	PG Projects	Ph. D Projects	Total
Projects guided			

OTHER DETAILS		
Books Published/IPRs/Patents	Nil	
Professional Bodies Memberships	Life Member ISTE (LM 69931), MIE (M-155782-8)	
Consultancy Activities	Offered CAD/CAM consultancy to M/s. Kedarnath Ind. Gokul Shirgaon for the development of their component, Performance Casting	
Awards/ Achievements	 Won the Best UG Project Award for ONIGA at 16th ISTE Student Convention at Thanjavur, Tamilnadu, in 2012 Won the Second prize for ONIGA, in Techno-Champ, A National Level Agri-Project Competition organized by John Deere. 	
Grants received	Nil	
Updated on	Date: 11.02.2022	

Dr. Prashant J. Patil



9	
Employee ID	376
Designation	Assistant Professor
Qualification	Ph. D. (Mech. Engg.)
Contact No.	90119920655
Email ID	pjpmech@tkietwarana.ac.in
Date of Birth	11/06/1975
Date of Joining	15/01/2008

ACADEMICS			
	UG	PG	PHD
Qualifications	B.E.(Mech.)	M. Tech. (Mech-Design. Engg.)	Mechanical Engineering
Experience	Academic	Industrial	Total
	14	10	24
Subjects taught	UGLevel	PGLevel	Total
	Metallurgy, MD-II, TOM-II, AME, NV	ESA, AFEA, ATV, ADE	09
Publications (Journals)	National	International	Total
	04	12	16
Publications (Conferences)	National	International	Total
	02	03	05
PG/Ph. D	PGProjects	Ph. DProjects	Total
Projects guided	12		12

OTHER DETAILS		
Books Published/IPRs/Patents Physical Metallurgy, K2 Publications		
Professional Bodies Memberships	Life Member of ISTE (LM 69928)	
Consultancy Activities	Nil	
Awards/ Achievements	Won BEST PAPER AWARD in ICRISEET, Pune, 2017	
Grants received	Nil	
Updated on	Date: 12.02.2022	

Dr. Mahesh Rama Jadhav



Employee ID	486
Designation	Assistant Professor
Qualification	Ph. D. (Mech. Engg.)
Contact No.	9730575257
Email ID	mrjadhav@tkietwarana.ac.in
Date of Birth	08/11/1982
Date of Joining	19/06/2010

ACADEMICS			
	UG	PG	PHD
Qualifications	B.E.(Prod.)	M. Tech.(Mech-Prod. Engg.)	Mechanical Engineering
F	Academic	Industrial	Total
Experience	13	1.5	14.5
Subjects taught	UGLevel	PGLevel	Total
	ERP, MFE, CIM, IFP, MTP, MDR, META W/P-III, W/P-IV and Engg. Graphics	SMS	11
Publications (Journals)	National	International	Total
	02	11	13
Publications (Conferences)	National	International	Total
	03	06	09
PG/Ph. D	PG Projects	Ph. D Projects	Total
Projects guided	04		04

OTHER DETAILS		
Books Published/IPRs/Patents	Book Published by Lambert Academic Publishing: Layout optimization and Improvement in Material Handling- A case study	
Professional Bodies Memberships	Life Member of ISTE (LM 75530), MIE (M-155781-5), ISRD M415090071	
Consultancy Activities	Nil	
Awards/ Achievements	Reviewer of Part C: Journal of Mechanical Engineering Science, SAGE PUBLICATION Reviewer of International Journal of Research in Mechanical Engineering (ReviwerID-RVI15ME80558) Worked As Judge For Project Competition (Avishkar), Shivaji University, 2019	
Grants received	Nil	
Updated on	Date: 12.02.2022	

Dr. Mukund S. Dhuttargaon



3	
Employee ID	815
Designation	Associate Professor
Qualification	Ph.D. (Industrial Engineering)
Contact No.	7028152715
Email ID	msdhuttargaon@tkietwarana.ac.in
Date of Birth	23/06/1980
Date of Joining	08/02/2016

ACADEMICS			
Qualifications	UG	PG	PHD
	B.E.(Mech.)	M.S.(Industrial Engg.)	Ph.D. (Industrial Engg.)
F	Academic	Industrial	Total
Experience	14	1.5	15.5
	UGLevel	PGLevel	Total
Subjects taught	Engg. Graphics, Ind. Mgt., OR, Ind. Product Development, ERP, MQC, FM, CATIA, Professional Development and BME		10
Publications	National	International	Total
(Journals)	02	05	07
Publications (Conferences)	National	International	Total
	00	01	01
PG/Ph. D	PG Projects	Ph. D Projects	Total
Projects guided			00

OTHER DETAILS		
Books Published/IPRs/Patents	Nil	
Professional Bodies Memberships	Life Member Institution of Engineers India [M-1653029]	
Consultancy Activities	Nil	
Awards/ Achievements	Won the Best journal paper award, Journal of Supply Chain and Operations Management, Volume 13, February 2015.	
Grants received	Nil	
Updated on	Date: 11.02.2022	

Dr. Narayan S. Dharashivkar



3	
Employee ID	424
Designation	Assistant Professor
Qualification	Ph. D. (Mech. Engg.)
Contact No.	8208127865
Email ID	nsdharashivkar@tkietwarana.ac.in
Date of Birth	25/10/1970
Date of Joining	19/03/2009

ACADEMICS			
	UG	PG	PHD
Qualifications	B.E.(Mech.)	M. Tech. (Mech-Design. Engg.)	Mechanical Engineering
Evnerience	Academic	Industrial	Total
Experience	20	5	25
Subjects taught	UGLevel	PGLevel	Total
	FEA, MD-II, TOM-II, Engg. Graphics, AME	ESA, AFEA	07
Publications (Journals)	National	International	Total
	02	11	13
Publications (Conferences)	National	International	Total
	03	06	09
PG/Ph. D	PGProjects	Ph. DProjects	Total
Projects guided	05		05

OTHER DETAILS	
Books Published/IPRs/Patents	
Professional Bodies Memberships	Life Member of ISTE (LM 28072)
Consultancy Activities	Nil
Awards/ Achievements	
Grants received	Nil
Updated on	Date: 12.02.2022

Prof. Atish Shivaji Chavan



Employee ID	478
Designation	Assistant Professor
Qualification	M. E. (Heat Power Engg.)
Contact No.	9922116949
Email ID	aschavan@tkietwarana.ac.in
Date of Birth	18/05/1980
Date of Joining	21/02/2010

ACADEMICS			
Qualifications	UG	PG	PHD
	B.E.(Mech.)	M. E. (Heat Power Engg.)	
Evnoriones	Academic	Industrial	Total
Experience	16	Nil	16
Cubicata taught	UGLevel	PGLevel	Total
Subjects taught	RAC,CRYO, PE,ICE,AT and BME		16
Publications	National	International	Total
(Journals)	01	01	02
Publications (Conferences)	National	International	Total
	00	02	02
PG/Ph. D	PGProjects	Ph. DProjects	Total
Projects guided			

OTHER DETAILS		
Books Published/IPRs/Patents	Nil	
Professional Bodies Memberships Life Member ISTE(LM-69934),MIE(M-155779-8)		
Consultancy Activities	Nil	
Awards/ Achievements	Nil	
Grants received	Nil	
Updated on	Date: 12.02.2022	

Prof. Amar V. Patil



Employee ID	513
Designation	Assistant Professor
Qualification	M. E. (Design Engg.)
Contact No.	9860963334
Email ID	ampmech@tkietwarana.ac.in
Date of Birth	05/01/1984
Date of Joining	17/09/2010

ACADEMICS			
Qualifications	UG	PG	PHD
	B.E.(Mech.)	M. E. (Design Engg.)	
Experience	Academic	Industrial	Total
	11	0	11
Subjects taught	UG Level	PG Level	Total
	Fluid Mechanics, Engg. Graphics, CAED, NV, BME, MDR, T&M,		07
Publications (Journals)	National	International	Total
	00	10	10
Publications (Conferences)	National	International	Total
	03	00	03
PG/Ph. D	PG Projects	Ph. D Projects	Total
Projects guided			

OTHER DETAILS		
Books Published/IPRs/Patents	Nil	
Professional Bodies Memberships	Life Member ISTE (LM-98632)	
Consultancy Activities	Nil	
Awards/ Achievements	Nil	
Grants received	Nil	
Updated on	Date: 12.02.2022	

Prof. Milind Rajendra Todkar



Employee ID	385
Designation	Assistant Professor
Qualification	M. E. (Mech-Heat Power Engg.)
Contact No.	8208278773
Email ID	mrtmech@tkietwarana.ac.in
Date of Birth	14/01/1982
Date of Joining	20/05/2008

ACADEMICS			
	UG	PG	PHD
Qualifications	B.E.(Auto.)	M.E.(Mech-Heat Power Engg.)	
F	Academic	Industrial	Total
Experience	16	3	19
	UG Level	PG Level	Total
Subjects taught	Engg. Graphics, BME, Fluid Mechanics, Heat & Mass Transfer, Mech. Engg. Measurements, I. C. Engines, Renewable Energy Engg., Auto. Engg., Power Engg., Energy & Power Engg., Electrical Vehicle		11
Publications	National	International	Total
(Journals)	00	03	03
Publications (Conferences)	National	International	Total
	02	00	02
PG/Ph. D	PG Projects	Ph. D Projects	Total
Projects guided			

OTHER DETAILS		
Books Published/IPRs/Patents	Nil	
Professional Bodies Memberships	Life Member ISTE(LM 69929),MIE(M- 1557852), CE(M-1557852)	
Consultancy Activities	Nil	
Awards/ Achievements	Nil	
Grants received	Nil	
Updated on	Date: 12.02.2022	

Mahesh S. Sawant



3	
Employee ID	689
Designation	Assistant Professor
Qualification	M. Tech (Thermal & Fluids Engg.)
Contact No.	9405573023
Email ID	mssawant@tkietwarana.ac.in
Date of Birth	07/08/1985
Date of Joining	24/06/2013

ACADEMICS			
	UG	PG	PHD
Qualifications	B.E.(Mech.)	M. Tech (Thermal & Fluids Engg.)	Pursuing
Fynarianaa	Academic	Industrial	Total
Experience	9.5	4	13.5
Subjects taught	UGLevel	PGLevel	Total
	HMT, RAC, FTM, ICE, AutoCAD, BME, AT, WP- I & II		8
Publications (Journals)	National	International	Total
	00	03	03
Publications (Conferences)	National	International	Total
	01	00	01
PG/Ph. D	PGProjects	Ph. DProjects	Total
Projects guided			

OTHER DETAILS		
BooksPublished/IPRs/Patents	Nil	
ProfessionalBodiesMemberships	LifeMemberISTE(LM98628),ISHRAE(41465)	
Consultancy Activities		
Awards/ Achievements		
Grants received	Nil	
Updated on	Date: 12.02.2022	

Prof. Maheshkumar Vasantrao Jadhav



Employee ID	386
Designation	Assistant Professor
Qualification	M. E. (Mech-Design Engg.)
Contact No.	7038596656
Email ID	mvjmech@tkietwarana.ac.in
Date of Birth	02/08/1983
Date of Joining	20/05/2008

ACADEMICS			
0 110 41	UG	PG	PH D
Qualifications	B.E.(Mech.)	M.E. (Mech-Design Engg.)	Ph. D. scholar
F	Academic	Industrial	Total
Experience	14	1	15
	UG Level	PG Level	Total
Subjects taught	Engg. Graphics, BME, Tool Engg., PM, Manu. Processes, Energy Engg., Power Plant Engg., Advanced Manu.Techniques, W/S Tech., Mech Measurements, M/c Drawing	Process Equipment Design	12
Publications	National	International	Total
(Journals)	00	02	02
Publications (Conferences)	National	International	Total
	03	01	04
PG/Ph. D	PG Projects	Ph. D. Projects	Total
Projects guided	04		04

OTHER DETAILS	
Books Published/IPRs/Patents	Nil
Professional Bodies Memberships	LMISTE (LM-69930), MIE (M-155273-7), Chartered Engineer (India) (IE): M-1552737, The Indian Science Congress Association :(LM 31969)
Consultancy Activities	Nil
Awards/ Achievements	Nil
Grants received	Nil
Updated on	Date: 12.02.2022

Prof. Sachinkumar S. Mahadik



9	
Employee ID	413
Designation	Assistant Professor
Qualification	M. E. (Mech-Prod.)
Contact No.	9623564341
Email ID	ssmmechl@tkietwarana.ac.in
Date of Birth	05/06/1980
Date of Joining	23/08/2008

ACADEMICS			
Qualifications	UG	PG	PHD
	B.E.(Prod.)	M. E. (Mech-Prod.)	
	Academic	Industrial	Total
Experience	14	5	19
Subjects taught	UG Level	PG Level	Total
	BME, Engg. Graphics, CAED, IM-OR, MFE, IE, IPD, TQM, CIM, MM, Meta. MDR, PM		13
Publications (Journals)	National	International	Total
	00	03	03
Publications (Conferences)	National	International	Total
	06	00	06
PG/Ph. D	PG Projects	Ph. D Projects	Total
Projects guided			

Updated on	Date: 14.02.2022
Grants received	Nil
Awards/ Achievements	-
Consultancy Activities	-
Professional Bodies Memberships Life Member ISTE(LM-69938)	
Books Published/IPRs/Patents Mfg. Processes, Mahalaxmi Publications	
OTHER DETAILS	

Prof. Ajit Bhagwan Bachche



Employee ID	660
Designation	Assistant Professor
Qualification	M. E. (Mech-Design Engg.)
Contact No.	7588064177
Email ID	abbachche@tkietwarana.ac.in
Date of Birth	09/06/1984
Date of Joining	15/12/2012

ACADEMICS			
Qualifications	UG	PG	PHD
	B.E.(Prod.)	M.E.(Mech- Design Engg.)	
Experience	Academic	Industrial	Total
	09	02	11
Subjects taught	UGLevel	PGLevel	Total
	BME, Env. Engg. M/c Drawing, Ind. Fluid Power, Ind. Prod. Design, M/c Tools		06
Publications (Journals)	National	International	Total
	00	05	05
Publications (Conferences)	National	International	Total
	04	00	04
PG/Ph. D	PGProjects	Ph. DProjects	Total
Projects guided			

OTHER DETAILS		
Books Published/IPRs/Patents Patent No. 4203/MUM/2015 – "Design And Development of Solar Assisted Bicy		
Professional Bodies Memberships	Life Member ISTE (LM-98630), AMIE(AM-168055-5)	
Consultancy Activities	Nil	
Awards/ Achievements	1. Won the Best PG Project Award for "Design And Development of Solar Assisted Bicycle" during 43rd ISTE Annual National Convention at TKIET, Warananagar, in 2013.	
	2. Won Best B. Tech Thesis Awards in 19th & 20th ISTE Students' Convention.	
Grants received	Nil	
Updated on	Date: 12.02.2022	

Prof. Pravinkumar N. Deshmukh



Employee ID	303
Designation	Workshop superintendent & Assistant Professor
Qualification	M. E. (Mech-Design Engg.)
Contact No.	9822669903
Email ID	pndmech@tkietwarana.ac.in
Date of Birth	16/10/1976
Date of Joining	1/04/2000

ACADEMICS			
Qualifications	UG	PG	PHD
	B.E.(Mech.)	M.E.(Mech-DesignEngg.)	
Everience	Academic	Industrial	Total
Experience	21	4	23
	UG Level	PG Level	Total
Subjects taught	Machine Design I, Metrology & Quality control, workshop Practice I, workshop Practice – II, Testing and Measurement		12
Publications (Journals)	National	International	Total
	01	01	02
Publications (Conferences)	National	International	Total
	01	00	01
PG/Ph. D	PG Projects	Ph. D Projects	Total
Projects guided			

OTHER DETAILS		
Books Published/IPRs/Patents	Nil	
Professional Bodies Memberships Life Member ISTE (LM69931)		
Consultancy Activities		
Awards/ Achievements		
Grants received	Nil	
Updated on	Date: 12.02.2022	

Prof. Prahlad Vithal Kamble



Employee ID	679	
Designation	Assistant Professor	
Qualification	M.Tech (Thermal Power Engineering)	
Contact No.	9916037766	
Email ID	pvkamble@tkietwarana.ac.in	
Date of Birth 17/10/1984		
Date of Joining	01/02/2013	

ACADEMICS			
Qualifications	UG	PG	PHD
	B. E. (Mech.)	M.Tech (Thermal Power Engineering)	
Experience	Academic	Industrial	Total
	09	0.6	9.6
Subjects taught	UG Level	PG Level	Total
	PM, EPE, PE, REE, HMT, FTM, AT, BME,WP,SS		
Publications (Journals)	National	International	Total
	00	00	00
Publications (Conferences)	National	International	Total
	01	00	01
PG/Ph. D Projects guided	PG Projects	Ph. D Projects	Total

OTHER DETAILS	
Books Published/IPRs/Patents	Nil
Professional Bodies Memberships	Life Member ISTE (LM 98629)
Consultancy Activities	Offering PDMS Course To Students
Awards/ Achievements	
Grants received	Nil
Updated on	Date: 14.02.2022

Prof. Ravindranath G. Kshirsagar



g	
Employee ID	608
Designation	Assistant Professor
Qualification	M. Tech. (Production)
Contact No.	9421679523
Email ID	rgkshirsagar@tkietwarana.ac.in
Date of Birth	29/07/1982
Date of Joining	09/07/2012

ACADEMICS			
Qualifications	UG	PG	PHD
	B.E.(Production Engg.)	M. Tech. (Production)	
Experience	Academic	Industrial	Total
	13	0.5	13.5
Subjects taught	UGLevel	PGLevel	Total
	BME, MDR, MP, MFE, IMOR, IPD, IE		07
Publications (Journals)	National	International	Total
	00	03	03
Publications (Conferences)	National	International	Total
	02	00	02
PG/Ph. D Projects guided	PGProjects	Ph. DProjects	Total

OTHER DETAILS	
Books Published/IPRs/Patents	Nil
Professional Bodies Memberships	Life Member ISTE (LM-78214), MIE(M-155780-1)
Consultancy Activities	
Awards/ Achievements	
Grants received	Nil
Updated on	Date: 11.02.2022

Prof. Rajendra Tukaram Salunkhe



g	
Employee ID	378
Designation	Assistant Professor
Qualification	M. E. (Mech-Production Engg.)
Contact No.	9423810276
Email ID	rtsmech@tkietwarana.ac.in
Date of Birth	20/07/1975
Date of Joining	15/01/2008

ACADEMICS			
Qualifications	UG	PG	PHD
	B.E.(Mech.)	M.E.(Mech-Production Engg.)	
Experience	Academic	Industrial	Total
	23		23
Subjects taught	UG Level	PG Level	Total
	BME, Manufacturing Processes, Fluid & Turbo Machinery,Theory of Machines – I,Machine Design –I,Industrial Engg.	Advanced Design Engg.,Analysis & Synthesis of Mechanisms	08
Publications (Journals)	National	International	Total
	01	05	06
Publications (Conferences)	National	International	Total
	10	00	10
PG/Ph. D Projects guided	PG Projects	Ph. D Projects	Total

OTHER DETAILS	
Books Published/IPRs/Patents	Nil
Professional Bodies Memberships	Life Member ISTE (LM-69927),MIE(M-155787-9)
Consultancy Activities	Nil
Awards/ Achievements	Nil
Grants received	Nil
Updated on	Date: 12.02.2022

Prof. Sandeep H. Patil			
Department of Mechan	ical Engineering		
	Employee ID	579	
	Designation	Assistant Professor	
	Qualification	M. E. (CAD/CAM/CAE)	
	Contact No.	9420352696	
	Email ID	shpatil@tkietwarana.ac.in	
	Date of Birth	25/06/1981	
	Date of Joining	11/12/2011	

ACADEMICS			
	UG	PG	PHD
Qualifications	B. E. (Mech.)	M. E. (CAD/CAM/CAE)	
Francisco	Academic	Industrial	Total
Experience	14	5	19
Subjects taught	UG Level	PG Level	Total
	Mechatronics, FEA, Control Engineering, ANM, Computer graphics, CPP, AutoCAD, CATIA,		8
Publications (Journals)	National	International	Total
	00	00	00
Publications (Conferences)	National	International	Total
	04	02	06
PG/Ph. D	PG Projects	Ph. D Projects	Total
Projects guided			

OTHER DETAILS		
Books Published/IPRs/Patents	Nil	
Professional Bodies Memberships	Life Member ISTE (LM 98627)	
Consultancy Activities	-	
Awards/ Achievements	Maharashtra State Engineering Design National Award for the Project Designand Fabrication of 90 Degree Steering Mechanism	
Grants received	Nil	
Updated on	Date: 12.02.2022	

Prof. Avadhut R. Koli Department of Mechanical Engineering



Employee ID	1007
Designation	Assistant Professor
Qualification	M. E. (Mech-Design Engg.)
Contact No.	8551992817
Email ID	arkoli@tkietwarana.ac.in
Date of Birth	21/02/1991
Date of Joining	01/08/2016

ACADEMICS			
Qualifications	UG	PG	PHD
	B.E.(Mech.)	M. Tech. (Mech Design Engg.)	
Functions	Academic	Industrial	Total
Experience	7		7
Subjects taught	UGLevel	PGLevel	Total
	MSD, AME, MD I, TOM I, C++ Prog., Machine Drawing,		6
Publications (Journals)	National	International	Total
	00	04	04
Publications (Conferences)	National	International	Total
	02	00	02
PG/Ph. D	PGProjects	Ph. DProjects	Total
Projects guided			

Updated on	Date: 11.02.2022
Grants received	Nil
Awards/ Achievements	Nil
Consultancy Activities	Nil
Professional Bodies Memberships	Nil
BooksPublished/IPRs/Patents	Nil
OTHER DETAILS	

Prof. Abhijit R. Shinge



Employee ID	524
Designation Assistant Professor	
Qualification M. Tech. (Manufacturing and Automation)	
Contact No.	8421556960
Email ID arshinge@tkietwarana.ac.in	
Date of Birth 13/09/1982	
Date of Joining	27/01/2011

ACADEMICS			
	UG	PG	PHD
Qualifications	B.E.(Production)	M.Tech.(Mfg.& Automation)	
F	Academic	Industrial	Total
Experience	12	1	13
	UGLevel	PGLevel	Total
Subjects taught	MFE, Control Engineering, MQC, IMOR, PM, IE, Automobile Engineering, IPD, ERP, Mechatronics, BME, Engineering Graphics		12
Publications (Journals)	National	International	Total
	02	02	04
Publications (Conferences)	National	International	Total
	05	01	06
PG/Ph. D	PGProjects	Ph. DProjects	Total
Projects guided			

OTHER DETAILS	
Books Published/IPRs/Patents	Nil
Professional Bodies Memberships	Life Member ISTE (LM-98626)
Consultancy Activities	Nil
Awards/ Achievements	Nil
Grants received	Nil
Updated on	Date: 12.02.2022

Prof. Amar V. Patil



Employee ID	379
Designation	Assistant Professor
Qualification	M. E. (Mech-Production Engg.)
Contact No.	9860202938
Email ID	avpmech@tkietwarana.ac.in
Date of Birth	30/05/1981
Date of Joining	15/01/2008

ACADEMICS			
Qualifications	UG	PG	PHD
	B.E.(Mech.)	M. E. (Mech-Production Engg.)	
F.v.a.ianaa	Academic	Industrial	Total
Experience	16	02	18
Subjects taught	UGLevel	PGLevel	Total
	Auto Engg., RAC, IFP, ICE, MD II, PM, MP, BME, CIM, AutoCAD		10
Publications (Journals)	National	International	Total
	00	01	01
Publications (Conferences)	National	International	Total
	03	00	03
PG/Ph. D	PGProjects	Ph. DProjects	Total
Projects guided			

OTHER DETAILS		
Books Published/IPRs/Patents	Nil	
Professional Bodies Memberships	Life Member ISTE (LM 69926), IEI (M-155783-6)	
Consultancy Activities	Nil	
Awards/ Achievements	Nil	
Grants received	Nil	
Updated on	Date: 11.02.2022	

Prof. Shivanand M. Gidaveer **Department of Mechanical Engineering** Employee ID 631 Designation Assistant Professor Qualification M. Tech. (Prod. Mgt.) Contact No. 8975053599 Email ID smgidaveer@tkietwarana.ac.in Date of Birth 20/06/1987 Date of Joining 10/07/2012

ACADEMICS			
	UG	PG	PHD
Qualifications	B. E. (Mech.)	M. Tech. (Prod. Mgt.)	
Francisco	Academic	Industrial	Total
Experience	10	1	11
	UG Level	PG Level	Total
Subjects taught	Mfg. Engg. Auto. Engg. Machine Tool & Processes, MP, CIM, C++ programming, Env. Engg. Prod. Mgt. MQC		9
Publications (Journals)	National	International	Total
	01	01	02
Publications (Conferences)	National	International	Total
	00	00	00
PG/Ph. D	PG Projects	Ph. D Projects	Total
Projects guided			

OTHER DETAILS		
Books Published/IPRs/Patents	Nil	
Professional Bodies Memberships	Life Member ISTE (LM 92100)	
Consultancy Activities	-	
Awards/ Achievements	-	
Grants received	Nil	
Updated on	Date: 12.02.2022	

Prof. Shailesh S. Patil



Employee ID	728
Designation	Assistant Professor
Qualification	M. Tech. (Energy Technology) B.E. Mechanical
Contact No.	9960229028
Email ID	shaileshpatil@tkietwarana.ac.in
Date of Birth	28/08/1987
Date of Joining	02/09/2013

ACADEMICS			
	UG	PG	PHD
Qualifications	B.E.(Mech.)	M. Tech. (Energy Technology)	
	Academic	Industrial	Total
Experience	12	0	12
	UGLevel	PGLevel	Total
Subjects taught	Applied Thermodynamics, Refrigeration & Air Conditioning, Fluid & Turbo Machinery, Power Plant Engineering		12
Publications	National	International	Total
(Journals)	01	01	04
Publications (Conferences)	National	International	Total
	03	00	03
PG/Ph. D	PGProjects	Ph. DProjects	Total
Projects guided			

Updated on	Date: 14.02.2022
Grants received	Nil
Awards/ Achievements	-
Consultancy Activities	-
Professional Bodies Memberships	Life Member ISTE(LM-98631)
Books Published/IPRs/Patents	Nil
OTHER DETAILS	

Prof. Lingaraju S. V.



Employee ID	609
Designation	Assistant Professor
Qualification	M. Tech (Mech-Design Engg.)
Contact No.	7385117191
Email ID	svlingaraju@tkietwarana.ac.in
Date of Birth	30/03/1989
Date of Joining	10/07/2012

ACADEMICS			
Qualifications	UG	PG	PHD
	B.E.(Mech.)	M.Tech. (Mech-Design. Engg.)	Ph. D. Scholar
Experience	Academic	Industrial	Total
	10	0	10
Subjects taught	UGLevel	PGLevel	Total
	AME,TOM-I,MD-I,MD-II,MSD,CE	AEM,Robotics	08
Publications (Journals)	National	International	Total
	03	01	04
Publications (Conferences)	National	International	Total
	00	01	01
PG/Ph. D Projects guided	PG Projects	Ph. D Projects	Total

OTHER DETAILS		
Books Published/IPRs/Patents	Nil	
Professional Bodies Memberships Life Member ISTE (LM92099),		
Consultancy Activities		
Awards/ Achievements	In ISTE 18th Annual Student Convention got 2nd Prize for B.E students project in "Maharashtra state Engineering design Award for engineering students "for project titled "Design and fabrication of prototype of an Intelligent Braking system" in 2015 held at KING'S college of Engineering Tamilnadu.	
Grants received	Nil	
Updated on	Date: 11.02.2022	

Prof. Vikas Namdev Mane



leering .	
Employee ID	371
Designation	Assistant Professor
Qualification	M. E. (CAD/ CAM/ CAE)
Contact No.	9823986596
Email ID	vnmmech@tkietwarana.ac.in
Date of Birth	03/03/1979
Date of Joining	01/01/2008

ACADEMICS			
	UG	PG	PHD
Qualifications	B.E.(Mech.)	M.E.(CAD/ CAM/ CAE)	
F	Academic	Industrial	Total
Experience	15	7	22
	UGLevel	PGLevel	Total
Subjects taught	FEA, Mechatronics, CAD/CAM, Machine Design – I, AutoCAD, Fluid mechanics, Fluid and Turbo Machinery, Graphics and BME		09
Publications	National	International	Total
(Journals)	01	04	06
Publications (Conferences)	National	International	Total
	01	00	01
PG/Ph. D	PG Projects	Ph. D Projects	Total
Projects guided			

OTHER DETAILS	
Books Published/IPRs/Patents	Nil
Professional Bodies Memberships Life Member ISTE (LM-69937)	
Consultancy Activities	-
Awards/ Achievements	-
Grants received	Nil
Updated on	Date: 11.02.2022

Prof. Prasad D. Kulkarni



Employee ID	383
Designation	Assistant Professor
Qualification	M. E. (Mech-Design Engg.)
Contact No.	9822727114
Email ID	pdkmech@tkietwarana.ac.in
Date of Birth	30/7/1968
Date of Joining	05/06/2008

ACADEMICS			
	UG	PG	PHD
Qualifications	B.E.(Mech.)	M.E.(Mech-DesignEngg.)	
Everania na a	Academic	Industrial	Total
Experience	28	3	31
	UG Level	PG Level	Total
Subjects taught	TOM-I, TOM-II, Mechatronics, Noise & Vibration. Engg. Graphics and BME	Solid Mechanics, ASM, ADE	10
Publications	National	International	Total
(Journals)	03	01	04
Publications	National	International	Total
(Conferences)	00	00	00
PG/Ph. D	PG Projects	Ph. D Projects	Total
Projects guided			

OTHER DETAILS		
Books Published/IPRs/Patents	Nil	
Professional Bodies Memberships	Life Member ISTE (LM18335)	
Consultancy Activities		
Awards/ Achievements		
Grants received	Nil	
Updated on	Date: 11.02.2022	

Prof. Pandharinath Bhanudas Kadam



Employee ID	552
Designation	Assistant Professor
Qualification	M. E. (CAD/CAM/CAE)
Contact No.	8855037800
Email ID	pbkadam@tkietwarana.ac.in
Date of Birth	01/06/1973
Date of Joining	02/08/2011

ACADEMICS			
	UG	PG	PHD
Qualifications	B.E.(Mech.)	M.E.(CAD/CAM/CAE)	
F	Academic	Industrial	Total
Experience	16	6	22
	UG Level	PG Level	Total
Subjects taught	Industrial Engg. Material Science & Metallurgy, Fluid Mechanics, Metrology & Quality Control, M/c Tools, Manufacturing Processes, CAD/CAM, AutoCAD,		08
Publications	National	International	Total
(Journals)	00	04	04
Publications	National	International	Total
(Conferences)	02	00	02
PG/Ph. D	PG Projects	Ph. D Projects	Total
Projects guided			

OTHER DETAILS	
Books Published/IPRs/Patents	Nil
Professional Bodies Memberships	Life Member ISTE(LM68011),MIE(M-155784-4)
Consultancy Activities	Nil
Awards/ Achievements	Nil
Grants received	Nil
Updated on	Date: 12.02.2022

Prof. Prashant Ramchandra Patil



Employee ID	384
Designation	Assistant Professor
Qualification	M. E. (Mech-Prod. Engg.)
Contact No.	9823103536
Email ID	prpmech@tkietwarana.ac.in
Date of Birth	29/07/1983
Date of Joining	31/05/2008

ACADEMICS			
	UG	PG	PHD
Qualifications	B.E.(Mech.)	M.E.(Mech-Prod.)	Ph. D. Scholar
Evenenianas	Academic	Industrial	Total
Experience	16	1	17
	UGLevel	PGLevel	Total
Subjects taught	Control Engg., PM, MFE, MQC, IPD, TM,IFP		12
Publications	National	International	Total
(Journals)	01	0	01
Publications	National	International	Total
(Conferences)	01	01	02
PG/Ph. D	PG Projects	Ph. D Projects	Total
Projects guided			

OTHER DETAILS	
Books Published/IPRs/Patents	Nil
Professional Bodies Memberships	Life Member ISTE (LM67509), MIE(M-155786-0)
Consultancy Activities	
Awards/ Achievements	
Grants received	Nil
Updated on	Date: 11.02.2022

Prof. Vivek Vijayrao Patil



Employee ID	518
Designation	Assistant Professor
Qualification	M. E. (Mech-Prod. Engg.)
Contact No.	7709063590
Email ID	vvpatil@tkietwarana.ac.in
Date of Birth	01/06/1986
Date of Joining	11/01/2011

ACADEMICS			
	UG	PG	PHD
Qualifications	B. E. (Mech.)	M. E. (Mech-Prod. Engg.)	
Evereniense	Academic	Industrial	Total
Experience	10	2	12
	UG Level	PG Level	Total
Subjects taught	MQC, MFE, CAD/CAM, AutoCAD, Machine Drawing, T&M, CAED. Engg. Graphics and BME		9
Publications	National	International	Total
(Journals)	00	06	07
Publications	National	International	Total
(Conferences)	05	01	06
PG/Ph. D	PG Projects	Ph. D Projects	Total
Projects guided			

OTHER DETAILS		
Books Published/IPRs/Patents	Nil	
Professional Bodies Memberships	Life Member ISTE (LM 98633)	
Consultancy Activities	Nil	
Awards/ Achievements	Nil	
Grants received	Nil	
Updated on	Date: 12.02.2022	

Dr . D. N. Mane



Employee ID	132
Designation	Asso Prof, HOD
Qualification	M.Sc. M.Phil,Ph.D.(Mathematics).
Contact Number	9657847636
Email	hodappscience@tkietwarana.ac.in
Date of Birth	01/06/1966
Date of Joining	7th July 1989

Acadamics			
Qualification	UG	PG	PHD
	B.Sc.	M.Sc., M.Phil	Pd.D.
Experiance	Academic	Industrial	Total
Experiance	30 years	-	30 years
Subjects Taught	UG level	PG level	Total
Subjects raugiit	EM-I,EM-II,EM-III,AM	-	4
Publications(Journals)	National	International	Total
Fublications(Journals)	02	-	2
Publications(Conferences)	National	International	Total
Publications(Comerences)	02	-	2
DOUBLE D. Designate Codded	PG Projects	Ph.D Projects	Total
PG/Ph. D. Projects Guided	-	-	-

Other Details		
Books Published/IPRs/Patents	-	
Professional Bodies Memberships	ISTE, IMS, SUMS	
Consultancy Activities	-	
Awards / Achievements	-	
Grants Received	-	
Updated On	Date 25/12/2021	

Department of First Year Engineering

Dr.(Mrs.)Patil Vibhavari D.



Employee ID	165
Designation	Assistant Professor
Qualification	M.Sc. M.Phil,Ph.D.(Chemistry)
Contact Number	9421106538
Email	vibhavari.patil@tkietwarana.ac.in
Date of Birth	01/02/1967
Date of Joining	20th July 1995

Acadamics			
Qualification	UG	PG	PHD
	B.Sc.	M. Sc.	Pd.D.
Experience	Academic	Industrial	Total
Experiance	25 years		25 years
	UG level	PG level	Total
Subjects Taught	EC,Chemostry	-	2
Publications(Journals)	National	International	Total
Fublications(Journals)		09	09
Publications(Conferences)	National	International	Total
Fublications(Conferences)	04	07	11
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total

Other Details		
Books Published/IPRs/Patents		
Professional Bodies Memberships	ISTE LM	
Consultancy Activities		
Awards / Achievements		
Grants Received		
Updated On	Date 21/02/2022	

Prof. Dr. Amol Vilas Patil



	532
Designation	Assistant Professor
Qualification	M.Sc.,Ph.D.(Physics).
Contact Number	9421261992
Email	amolvpatil@tkietwarana.ac.in
Date of Birth	30/04/1983
Date of Joining	16-December-2011

Acadamics			
Qualification	UG	PG	PHD
	B. Sc.	M.Sc.	P.hd.
Experience	Academic	Industrial	Total
Experiance	9	7	16
Subjects Taught	UG	PG	Total
	EP	-	1
Publications(Journals)	National	International	Total
	5	2	7
Dublications/Conferences	National	International	Total
Publications(Conferences)	4	2	6
	PG Projects	Ph.D Projects	Total
PG/Ph. D. Projects Guided	4 (M. Sc.)		

Other Details		
Books Published/IPRs/Patents	Study of the geo-seismology and it's effect on the	
	ionosphere.	
	Publisher: LAP LAMBERT Academic Publishing	
	ISBN-13: 978-3846585795	
	Chapter in Book:-	
	A search for precursors of earthquake from Multi-station	
	ULF observations and TEC measurements in India. Name	
	of	

	Book: Frontiers of earthquake prediction studies.
	ISBN: 978-4-931507-16-6 Year 2012, PP.700 – 715.
Professional Bodies Memberships	ISTE
Consultancy Activities	
Awards / Achievements	Cadet Welfare Society's Scholarship, New Delhi (N.C.C.)
	Junior Research Fellowship, DST, New Delhi.
	Senior Research Fellowship, CSIR, New Delhi.
	Senior Research Fellowship- Extended, CSIR, New Delhi.
Grants Received	
Updated On	Date 18-12-2021

Department of First Year Engineering

Dr. Marku Monis



Employee ID	20/01/1972
Designation	Assistant Professor
Qualification	M.A.(English), M.A.(Hist.), B.Ed., Ph.D
Contact Number	9834572370
Email	monismk@tkietwarana.ac.in
Date of Birth	20/01/1972
Date of Joining	01-July-2005

Acadamics			
Qualification	UG	PG	PHD
	B.A. B.Ph	M.A., M.A. B.Ed.	Ph.D.
Experiance	Academic	Industrial	Total
	15		15
Subjects Taught	UG level	PG level	Total
	PC,SS	-	2
Publications(Journals)	National	International	Total
	4	10	14
Publications(Conferences)	National	International	Total
	07		
	PG Projects	Ph.D Projects	Total
PG/Ph. D. Projects Guided			

Other Details		
Books Published/IPRs/Patents		
Professional Bodies Memberships	ISTE	
In-Charge English	Language laboratory	
Awards / Achievements	IX Rank in M.A., English at the Karnataka University, Mysore	
Grants Received		
Updated On	Date : 21/02/2022	

Department of First Year Engineering Prof. Santhosh. S. Desai Employee ID 714 Designation Assistant Professor Qualification M.Sc.,Ph.D.(Mathematics) **Contact Number** 9423984939 ssdesai@tkietwarana.ac.in Email Date of Birth 22/09/1984 Date of Joining 05-August-2013

Acadamics			
Qualification	UG	PG	PHD
Qualification	B. Sc.	M. Sc.	Ph.D.
Experiance	Academic	Industrial	Total
Experiance	5.5 years		5.5 years
Subjects Taught	UG	PG	Total
Subjects laught	EM-I, EM-II,EM-III	-	3
Publications(Journals)	National	International	Total
rubiications(Journals)	2	9	
Publications(Conferences)	National	International	Total
rubilcations(contenences)			
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
1 O/1 II. D. 1 Tojects Guided			

Other Details	
Books Published/IPRs/Patents	
Professional Bodies Memberships	ISTE
Consultancy Activities	
Awards / Achievements	Awarded UGC Research fellowship for meritorious students from UGC for the years 2008-2011.
Grants Received	
Updated On	Date 18-12-2021

Prof. Kamble Ganesh. B



Employee ID	1008
Designation	Assistant Professor
Qualification	M.A.(English), NET with JRF
Contact Number	9860668208
Email	gbkamble@tkietwarana.ac.in
Date of Birth	15/06/1984
Date of Joining	11-August-2016

Acadamics			
Qualification	UG	PG	PHD/NET
Qualification	B.A.	M.A.	UGC NET with JRF
Experiance	Academic	Industrial	Total
Experiance	11 Yrs	2 Yrs	13 Yrs
Subjects Taught	UG	PG	Total
Subjects raugiit	PC, SS	-	2
Publications(Journals)	National	International	Total
rubiications(Journals)		01	
Publications(Conferences)	National	International	Total
Fublications(Conterences)		01	
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
	-		

Other Details	
Books Published/IPRs/Patents	
Professional Bodies Memberships	
Consultancy Activities	
Awards / Achievements	UGC NET with JRF June 2014
Grants Received	
Updated On	Date 18-12-2021

Prof D. S. Mane		
Department of First Year I	Engineering	
	Employee ID	359
	Designation	Assistant Professor
200	Qualification	M.Sc. SET (Mathematics), B. Ed
	Contact Number	9420674756
	Email	dhanaji_mane@tkietwarana.ac.in
a - 1	Date of Birth	28/03/1983
	Date of Joining	07th July 2007

Acadamics			
Qualification	UG	PG	
Qualification	B.Sc.	M. Sc.	SET
Experiance	Academic	Industrial	Total
Experiance	14 years		14 years
Subjects Taught	UG level	PG level	Total
Subjects laught	EM-I, EM-II, EM-III	-	03
Publications(Journals)	National	International	Total
rubiications(Journals)			
Publications(Conferences)	National	International	Total
rubilcations(contenences)			
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
rojecis Guided			

Other Details	
Books Published/IPRs/Patents	
Professional Bodies Memberships	ISTE
Consultancy Activities	
Awards / Achievements	
Grants Received	
Updated On	Date 24/12/2021

Prof. Naik R.B. Department of First Year Engineering



Employee ID	360
Designation	Assistant Professor
Qualification	M.Sc. SET(Mathematics)
Contact Number	9960045089
Email	ranjit_naik@tkietwarana.ac.in
Date of Birth	23/10/1982
Date of Joining	9th July 2007

Acadamics			
Ovalification	UG	PG	SET/NET
Qualification	B.Sc.	M. Sc.	SET
Experiance	Academic	Industrial	Total
Experiance	14 years		14 years
Subjects Taught	UG level	PG level	Total
	EM-I,EM-II,EM-III	-	03
Publications(Journals)	National	International	Total
	-	-	-
Publications(Conferences)	National	International	Total
	-	-	-
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
	-	-	-

Other Details	
Books Published/IPRs/Patents	-
Professional Bodies Memberships	ISTE
Consultancy Activities	-
Awards / Achievements	-
Grants Received	-
Updated On	Date 20/01/2022

Prof. Sambhaji. N. Shelake



_	
Employee ID	511
Designation	Assistant Professor
Qualification	M.Sc.(Mathematics)SET, B. Ed.
Contact Number	9890695220
Email	snshelake@tkietwarana.ac.in
Date of Birth	01/06/1982
Date of Joining	28/10/2010

Acadamics			
Qualification	UG	PG	
Qualification	B. Sc.	M. Sc.	SET
Experiance	Academic	Industrial	Total
Experiance	14		
Subjects Taught	UG level	PG level	Total
	EM-I,EM-II,EM-IV	-	4
Bulding (Incomple)	National	International	Total
Publications(Journals)			
Dublinetia and (Operformance)	National	International	Total
Publications(Conferences)			
DC/Db D Duciacta Cuidad	PG Projects	Ph.D Projects	Total
PG/Ph. D. Projects Guided			

Other Details	
Books Published/IPRs/Patents	
Professional Bodies Memberships	ISTE
Consultancy Activities	
Awards / Achievements	
Grants Received	
Updated On	Date 07/12/2021

Mr. Zende S. S



Employee ID	1053
Designation	Assistant Professor
Qualification	M.Sc.(Chemistry) B.Ed.
Contact Number	9764543223
Email	sszende@tkietwarana.ac.in
Date of Birth	30/05/1986
Date of Joining	16th Augest 2019

Acadamics			
Qualification	UG	PG	PHD
Qualification	B.Sc.	M. Sc.	
Experiance	Academic	Industrial	Total
Experiance	1 years	-	1 years
Subjects Taught	UG level	PG level	Total
Subjects raugiti	EC	-	1
Publications(Journals)	National	International	Total
rubiications(30umais)	-	-	-
Publications(Conferences)	National	International	Total
rublications (Comerences)	-	-	-
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
Porrii. D. Projects Guideu	-	-	-

Other Details	
Books Published/IPRs/Patents	-
Professional Bodies Memberships	-
Consultancy Activities	-
Awards / Achievements	-
Grants Received	-
Updated On	Date 25/12/2021

Prof. Madhale Rohit J.



Employee ID	1066
Designation	Assistant Professor
Qualification	M.A. (English)
Contact Number	
Email	karandess15@gmail.com
Date of Birth	14/11/1989
Date of Joining	01th November 2020

Acadamics			
Qualification	UG	PG	PHD
	B.A.	M.A.M.Ed	-
Experience	Academic	Industrial	Total
Experiance	4 years	-	4 years
Subjects Taught	UG level	PG level	Total
	PC,SS	-	2
Publications(Journals)	National	International	Total
	1	-	-
Publications(Conferences)	National	International	Total
	-	-	-
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
	-	-	-

Other Details	
Books Published/IPRs/Patents	-
Professional Bodies Memberships	-
Consultancy Activities	-
Awards / Achievements	-
Grants Received	-
Updated On	Date 25/12/2021

Prof. Mujawar Aman M.



Employee ID	1059
Designation	Assistant Professor
Qualification	M.Sc.(Physics)
Contact Number	8767632660
Email	amanmmujawar@tkietwarana.ac.in
Date of Birth	06/05/1996
Date of Joining	1th March 2021

Acadamics			
Qualification	UG	PG	PHD
Qualification	B.Sc.	M. Sc.	-
Experiance	Academic	Industrial	Total
Experiance	1 years	-	1 years
Subjects Taught	UG	PG	Total
Subjects raught	EP	-	-
Publications(Journals)	National	International	Total
rublications(Journals)	-	-	-
Publications(Conferences)	National	International	Total
rublications (conferences)	-	-	-
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
rozrii. D. Frojects Guideu	-	-	-

Other Details	
Books Published/IPRs/Patents	-
Professional Bodies Memberships	-
Consultancy Activities	-
Awards / Achievements	-
Grants Received	-
Updated On	Date 25/12/2021

Prof. Tasgaonkar Vikas V.



	1058
Designation	Assistant Professor
Qualification	M.A.(English), SET.
Contact Number	9579335231
Email	vvtasgaonkar@tkietwarana.ac.in
Date of Birth	28/01/1988
Date of Joining	1 st March 2021

Acadamics			
Qualification	UG	PG	Ph.D.
Qualification	B.A.	M. A. SET	Pursuing
Experiance	Academic	Industrial	Total
Experiance	06 years		
Subjects Taught	UG	PG	Total
Subjects raugiit	PC, SS	-	2
Publications(Journals)	National	International	Total
Fublications(Journals)			
Publications(Conferences)	National	International	Total
rubiications(Comerences)			
PG/Ph. D. Projects Guided	PG Projects	Ph.D Projects	Total
ro/rii. D. Piojecis Guided			

Other Details	
Books Published/IPRs/Patents	
Professional Bodies Memberships	
Consultancy Activities	
Awards / Achievements	
Grants Received	
Updated On	Date 25/12/2021

9. Fee

Details of Fee, as approved by State Fee	Tuition Fee : 87420/-
Committee, for the Institution.	Development Fee : 10580/-
	Total : 98000/-
Time schedule for payment of Fee for the	Two to Three Installment given to pay fees in
entire programme	Academic year.
Number of Scholerships offered by the	No. of Students : 276
Institution, duration and amount	Total Scholership: 5804242/-
	Duration : Per Academic year till the course
	complet.
Criteria for Fee Waivers/ Scholerships	As Per Merit and Annual Income below 8
_	lakhs
Estimated cost of Boarding and Lodging in	Boarding Rs. 16000 for girls and Rs. 18000 for
Hostels	Boys for one academic year.
	Lodging Rs. 11500 for girls and Rs. 15500 for
	biys for academic year

No. of Fee waivers granted with amount and name of students

			TFWS List 2020-2021			
Sr. No.	GR No.	Roll No.	Student Name	Class	Branch	Fees Cons.
1	20UGCH19319	613	ULAPE VAISHNAVI SUNIL	FY Btech	Chemical	87420.00
2	20UGCH19404	639	SHITYALKAR NILESH BAPU	FY Btech	Chemical	87420.00
3	20UGCH19373	259	KATKAR PRATHMESH SITARAM	FY Btech	Chemical	87420.00
4	20UGCE20000	702	GAIKWAD RUTUJA GANESH	FY Btech	Civil	87420.00
5	20UGCE19586	504	PATIL SAMIKSHA JAYANT	FY Btech	Civil	87420.00
6	20UGCE19362	602	SHELAKE SNEHAL BHIMRAO	FY Btech	Civil	87420.00
7	20UGCE19748	436	PATIL SIDDESH SANJAY	FY Btech	Civil	87420.00
8	20UGCE19726	441	PATIL SUYASH JAGANNATH	FY Btech	Civil	87420.00
9	20UGCE19332	648	THORAT OMKAR YUVRAJ	FY Btech	Civil	87420.00
10	20UGCS19459	515	RAJMANE SHRAVNI RATNAKAR	FY Btech	CSE	87420.00
11	20UGCS19327	204	GURAV RUTUJA SADANAND	FY Btech	CSE	87420.00
12	20UGCS19734	654	WARAKE SOURABH SHIVAJI	FY Btech	CSE	87420.00
13	20UGCS19577	548	PAWAR VINAYAK AMRUT	FY Btech	CSE	87420.00
14	20UGCS19571	457	PATIL ROHIT HINDURAO	FY Btech	CSE	87420.00
15	20UGCS19497	520	PATIL TUSHAR VASANT	FY Btech	CSE	87420.00
16	20UGCS19466	323	KORANE BHAVESH ASHOK	FY Btech	CSE	87420.00
17	20UGCS19385	425	PATHAN AMAN ASHUBAL	FY Btech	CSE	87420.00
18	20UGCS19342	636	SHINDE PRADIP VISHWAS	FY Btech	CSE	87420.00
19	20UGET19434	308	MAGDUM SAKSHI KIRAN	FY Btech	E&TC	87420.00
20	20UGET19341	115	DONGARE SANJANA SHIVAJI	FY Btech	E&TC	87420.00

21	20UGET19333	112	DESHMUKH SAKSHI SUNIL	FY Btech	E&TC	87420.00
22	20UGME19822	319	KHARJE VIVEK YUVRAJ	FY Btech	Mechanical	87420.00
23	20UGME19856	736	KAPARE KETAN VIJAY	FY Btech	Mechanical	87420.00
24	20UGME19733	438	PATIL PRAJWAL PRAKASH	FY Btech	Mechanical	87420.00
25	20UGME19499	549	PAWAR ADITYA GORAKH	FY Btech	Mechanical	87420.00
26	20UGME19428	522	PATIL YOGESH ANANDA	FY Btech	Mechanical	87420.00
27	20UGME19387	527	PATIL GANESH MARUTI	FY Btech	Mechanical	87420.00
28	20UGME19348	533	PATIL ANIKET	FY Btech	Mechanical	87420.00
			DHONDIRAM			
29	1911118888	59	Patil Sudarshan Sanjay	SY BTech	Chemical	87420.00
30	1911118688	60	Patil Suyash Mohan	SY BTech	Chemical	87420.00
31	1911118616	56	Patil Pratik Vinay	SY BTech	Chemical	87420.00
32	1811115815	70	Satvekar Sourabh Ashok	TE	Chemical	79372.00
33	1811115772	28	Jadhav Aniket Dattatray	TE	Chemical	79372.00
34	1811115768	23	Dhavare Siddharth Sandip	TE	Chemical	79372.00
35	201715317	73	Shinde Suhas Sambhaji	BE	Chemical	89091.00
36	201715280	31	Jagtap Rishikesh Adhikrao	BE	Chemical	89091.00
37	201715266	16	Bugale Shubhankar Rajendra	BE	Chemical	89091.00
38	1911218641	53	Shinde Abhishek Goraksh	SY BTech	Civil	87420.00
39	1911218738	42	Patil Nilesh Jalindar	SY BTech	Civil	87420.00
40	1911218686	47	Patil Sanket Madhukar	SY BTech	Civil	87420.00
41	1911218673	24	Kadambande Harshwardhan Tanajirao	SY BTech	Civil	87420.00
42	1911218621	5	Patil Ankita Bhanudas	SY BTech	Civil	87420.00
43	1911218717	51	Patil Vikram Vilas	SY BTech	Civil	87420.00
44	1811215860	15	Patil Pratiksha Prakash	TE	Civil	79372.00
45	1811215848	51	Kulkarni Tushar Yashwant	TE	Civil	79372.00
46	1811215832	34	Gadave Rushikesh Vasant	TE	Civil	79372.00
47	201715244	13	Patil Rupali Arun	BE	Civil	89091.00
48	201715240	53	Patil Mayur Anant	BE	Civil	89091.00
49	201715212	28	Chavan Vilas Bhojaling	BE	Civil	89091.00
50	1812216212	207	Kote Ashwini Prabhakar	BE	Civil	79372.00
51	1812216244	239	Khutale Akshay Dnyandev	BE	Civil	79372.00
52	1812216216	215	Patil Snehal Prakash	BE	Civil	79372.00
53	1911518793	208	Powar Omkar Tanaji	SY BTech	CSE	87420.00
54	1911518696	105	Kumbhar Monika Ramesh	SY BTech	CSE	87420.00
55	1911519025	108	Kuri Prasad Allappa	SY BTech	CSE	87420.00
56	1911518993	133	Nevarekar Pratibha Rajaram	SY BTech	CSE	87420.00
57	1911518884	165	Patil Shubham Parashram	SY BTech	CSE	87420.00
58	1911518731	163	Patil Shridhan Prashant	SY BTech	CSE	87420.00
59	1911518653	10	Bhosale Sourabh Sampatrao	SY BTech	CSE	87420.00
60	1911518721	141	Patil Anushka Pratap	SY BTech	CSE	87420.00
61	1911518632	158	Patil Sayali Ashok	SY BTech	CSE	87420.00
62	1811516048	55	Patil Samruddhi Sanjay	TE	CSE	79372.00
63	1811516085	71	Vibhute Rutuja Arun	TE	CSE	79372.00
64	1811516042	124	Patil Ajay Gajanan	TE	CSE	79372.00
65	1811516036	117	More Onkar Siddheshwar	TE	CSE	79372.00
66	1811516033	45	Mehta Himanshu Dilip	TE	CSE	79372.00

67	1811516004	19	Huddar Aishwarya Bhimsha	TE	CSE	79372.00	
68	201715403	126	Patil Sayali Umesh	BE	CSE	89091.00	
69	201715390	120	Patil Komal Krishnat	BE	CSE	89091.00	
70	201715384	23	Padmawar Manasi Mahendra	BE	CSE	89091.00	
71	201715376	63	Mohite Avishkar Ajitkumar	BE	CSE	89091.00	
72	201715351	54	Jondhalekar Ganesh Sitaram	BE	CSE	89091.00	
73	201715340	48	Fartade Mayur Fulchand	BE	CSE	89091.00	
74	1911618953	5	Chavan Aditi Raghunath	SY BTech	E&TC	87420.00	
75	1811315898	37	Patil Satyajeet Balaso	TE	E&TC	79372.00	
76	1811315896	35	Patil Nandkishor Suresh	TE	E&TC	79372.00	
77	1811315881	5	Jadhav Arati Sardar	TE	E&TC	79372.00	
78	201715476	21	Sutar Akanksha Laxman	BE	E&TC	89091.00	
79	201715458	26	Patil Aniket Rajendra	BE	E&TC	89091.00	
80	201715438	5	Gaikwad Pratibha Rajendra	BE	E&TC	89091.00	
81	1911419013	126	Sonar Vishal Sharad	SY BTech	Mechanical	87420.00	
82	1911418736	10	Bhadkimkar Nikhil Nanaso	SY BTech	Mechanical	87420.00	
83	1911418634	27	Galati Sudarshan Shivling	SY BTech	Mechanical	87420.00	
84	1911418626	2	Ghatage Shreya Ramesh	SY BTech	Mechanical	87420.00	
85	1911418602	116	Patil Shivraj Jitendra	SY BTech	Mechanical	87420.00	
86	1911418592	30	Hatkar Aditya Madhukar	SY BTech	Mechanical	87420.00	
87	1911418733	34	Kadam Sanket Tanaji	SY BTech	Mechanical	87420.00	
88	1811415976	9	Wagh Pratiksha Ramdas	TE	Mechanical	79372.00	
89	1811415968	7	Sawant Sakshi Chandrakant	TE	Mechanical	79372.00	
90	1811415956	215	Patil Shreyash Sanjay	TE	Mechanical	79372.00	
91	1811415923	48	Jadhav Sourabh Sarjerao	TE	Mechanical	79372.00	
92	1811415910	21	Borute Vinit Shrishail	TE	Mechanical	79372.00	
93	1811415908	19	Bhosale Mandar Prakash	TE	Mechanical	79372.00	
94	201715573	160	Shinde Ajit Vishwas	BE	Mechanical	89091.00	
95	201715554	143	Patil Sumit Ramesh	BE	Mechanical	89091.00	
96	201715544	3	Patil Pradnya Surendra	BE	Mechanical	89091.00	
97	201715530	2	Mulik Vaishnavi Satish	BE	Mechanical	89091.00	
98	201715524	67	Mane Onkar Prakash	BE Mechanical			
99	201715502	37	Jagadale Mahesh Ramesh	BE	Mechanical	89091.00	
			Total			8496519.00	

10. Admission

• Number of seats sanctioned with the year of approval

Course	2021-22	2020-21	2019-20
Under Graduate	600	600	600
Post Graduate (M. Tech.)	72	72	72

• Number of Students admitted under various categories each year in the last three years

Total Admission Category wise For the Year 2021 – 2022

F. Y. B. TECH

Branch	NTB	NTC	NTD	OBC	EWS	OPEN	SBC	SEBC	SC	S	VJNT	TOTAL
										T		
CHEMICAL ENGG.	2	3	0	7	3	43	7	0	2	0	3	63
MECHANICAL ENGG.	1	3	0	8	4	47	0	0	5	0	1	69
CIVIL ENGG.	1	3	0	3	3	37	0		2		1	50
COMPUTER SCI. ENGG.	4	7	2	33	9	129	0	0	15	0	6	205
ELEN. & TELE. ENGG.	1	2	0	7	4	47	0	0	6	0	2	69
TOTAL	9	18	2	58	23	303	7	0	30	0	13	456

Total Admission Category wise For the Year 2020 – 2021

F. Y. B. TECH

Branch	NTB	NTC	NTD	OBC	EWS	OPEN	SBC	SEBC	SC	ST	VJNT	TOTAL
CHEMICAL ENGG.	1	4	0	11	2	41	0	0	7	1	0	67
MECHANICAL ENGG.	0	2	1	7	1	39	0	0	3	0	1	54
CIVIL ENGG.	2	4	1	9	2	34	0	0	3	0	2	57
COMPUTER SCI. ENGG.	5	8	4	37	4	128	0	2	17	0	3	208
ELEN. & TELE. ENGG.	1	2	0	9	1	48	0	0	3	0	2	66
TOTAL	9	20	6	73	10	290	0	2	33	1	8	452

Total Admission Category wise For the Year 2019 – 2020

F. Y. B. TECH

Branch	NTB	NTC	NTD	OBC	EWS	OPEN	SEBC	SBC	SC	ST	VJNT	TOTAL
CHEMICAL ENGG.	1	3	0	17	0	27	13	0	4	0	0	65
CIVIL ENGG.	2	4	0	4	0	33	14	0	4	1	0	62
COMPUTER SCI. ENGG.	4	8	1	36	0	74	35	0	17	1	2	178
ELEN. & TELE. ENGG.	0	1	0	9	0	19	13	0	2	0	0	44
MECHANICAL ENGG.	3	5	0	10	0	44	22	0	1	0	0	85
TOTAL	11	21	1	76	0	197	97	0	28	2	2	434

Total Admission Category wise For the Year 2021 – 2022

M. TECH. I

Branch	NTB	NTC	NTD	OBC	EWS	OPEN	SEB C	SBC	SC	ST	VJNT	TOTAL
MECHANICAL DESIGN	0	0	0	1	0	13	0	0	3	0	0	17
CONSTRUCTION MANEGMENT	0	0	0	2	0	11	0	0	2	0	0	15
ELEN. & TELE. ENGG.	0	0	0	0	0	3	0	0	0	0	0	3
CHEMICAL ENGG.	0	0	0	5	0	11	0	0	0	0	0	16
TOTAL	0	0	0	8	0	38	0	0	5	0	0	51

Total Admission Category wise For the Year 2020 – 2021

M. TECH. I

Branch	NT B	NTC	NTD	OBC	EWS	OPEN	SEB C	SBC	SC	ST	VJNT	TOTAL
MECHANICAL DESIGN	0	0	0	0	1	16	0	0	1	0	0	18
CONSTRUCTION MANEGMENT	0	1	0	2	0	10	0	0	4	0	2	19
ELEN. & TELE. ENGG.	0	0	0	1	0	7	0	0	3	0	0	11
CHEMICAL ENGG.	1	1	0	2	0	13	0	0	2	0	1	20
TOTAL	1	2	0	5	1	46	0	0	10	0	3	68

Total Admission Category wise For the Year 2019 – 2020

M. TECH. I

Branch	NTB	NTC	NTD	OBC	EWS	OPEN	SEBC	SBC	SC	ST	VJNT	TOTAL
MECHANICAL DESIGN	0	0	0	1	0	12	3	0	2	0	0	18
CONSTRUCTION MANEGMENT	0	0	0	1	0	14	0	0	0	0	0	15
ELEN. & TELE. ENGG.	0	1	0	1	0	1	0	0	0	0	0	3
CHEMICAL ENGG.	0	1	1	4	0	11	0	0	1	0	0	18
TOTAL	0	2	1	7	0	38	3	0	3	0	0	54

• Number of applications received during last two years for admission under Management Quota and number admitted

Academic Year 2021-22

Sr. No.	Course	No. of application Received	No of Students admitted	Remark
1	B. Tech.	47	47	IL+ACAP
2	M. Tech.	11	11	IL+ACAP

Academic Year 2020-21

	Course	No. of application Received	No of Students admitted	Remark
1	B. Tech.	33	33	IL+ACAP
2	M. Tech.	11	11	IL+ACAP

11. Admission Procedure

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

Under Graduate

MHT-CET 2020-2021 Government of Maharashtra State Common Entrance Test Cell, Maharashtra State http://cetcell.mahacet.org/,

JEE Main Government

of India

Ministry of Human Resource Development https://jeemain.nta.nic.in/webinfo/public/home.aspx,

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

• B. Tech. Total Allotment CAP & Institute Level for year 2021-2022

		(CAP		IL		ACAP	
Branch	CET	JEE	EWS	TFWS	CET	JEE	CET	JEE
Chemical	45	9	6	3	4	0	3	0
Civil	43	2	12	0	0	0	0	0
Computer Engg.	128	27	18	9	25	0	4	0
Elen. & Tele. Comm	49	9	6	3	2	0	5	0
Mechanical	53	1	18	0	0	0	4	0
Total	318	48	60	15	31	0	16	0

• M. Tech. Allotment Status 2021-22

Sr.	D	CAP				IL	ACAP		
No	Branch	GATE	Sponsored	EWS	GATE	Sponsored	GATE	Sponsored	
1	Mechanical - Design	8	4	2	0	2	0	1	
2	Civil – Construction Mgt.	8	0	1	0	4	0	2	
3	Chemical Engineering	14	0	1	1	0	0	0	
4	Elen. & Tele. Comm	1	2	0	0	0	0	0	
	Total	31	6	4	1	6	0	3	

• Calendar for admission against Management/vacant seats:

Admission Process of First Year B. Tech. For Institute Level Round

Provisional Schedule of Admission Activities for the year 2021-2022

Sr. No	Activities	Schedule
1	Display of Vacancy position of Institute level round on notice board	28 th December 2021 on 01.00 pm
2	Application form submitted in Institute.	28 th December 2021 on 03.00pm
3	Display of Merit list	28 th December 2021 on 04.00pm
4	Last date of reporting to Institute level round	28 th December 2021 on 05.00 pm

Note: All the eligible candidate should submit the original documents in the institute at the time of Admission. Institute will remain open from 10:00 am to 05:45pm on all the days of reporting.

Admission Process of First Year M. Tech. For Institute Level Round

Provisional Schedule of Admission Activities for the year 2021-2022

Sr.No	Activities	Schedule
1	Display of Vacancy position of Institute level round on notice board	28 th December 2021 on 01.00 pm
2	Application form submission in the Institute.	28 th December 2021 on 03.00pm
3	Display of Merit list	28 th December 2021 on 04.00pm
4	Last date of reporting to Institute level round	28 th December 2021 on 05.00 pm

Note: All the eligible candidate should submit the original documents in the institute at the time of Admission. Institute will remain open from 10:00 am to 05:45pm on all the days of reporting.

• Last date of request for applications

Sr. No.	Course	Last date of Application
1	B. Tech.	28 th December 2021
2	M. Tech.	28 th December 2021

Last date of submission of applications

Sr. No.	Course	Last date of submission application
1	B. Tech.	28 th December 2021
2	M. Tech.	28 th December 2021

• Dates for announcing final results

Sr. No.	Course	Last date of announcingfinal results
1	B. Tech.	28 th December 2021
2	M. Tech.	28 th December 2021

• Release of admission list (main list and waiting list shall be announced on the same day)

FIRST YEAR ENGG. MERIT LIST OF INSTITUTE LEVEL QUOTA STUDENTS 2021-

	22										
Sr. No.	Merit No	Merit Marks	Application ID	Candidate Name	Gender	Category	Eligibility Percentage	Admitted Branch			
1	1	83.49	EN21240652	POWAR PRATHMESH NAMDEV	Male	Open	83.49	Computer Sc.& Engg.			
2	2	72.57	EN21184763	PATIL PRATHAMESH AMAR	Male	Open - EWS	96	Computer Sc.& Engg.			
3	3	71.25	EN21201214	HIRDEKAR SUYASH HARISHCHANDRA	Male	Open - EWS	92.67	Computer Sc.& Engg.			
4	4	71.06	EN21108898	MOHITE NIKHIL UDAY	Male	Open - EWS	91.67	Computer Sc.& Engg.			
5	5	65.84	EN21204322	KADAM HARSHWARDHAN SHANTARAM	Male	Open	83.33	Chemical Engg			
6	6	60.86	EN21159340	PATIL HARSHVARDHAN BHARAT	Male	OBC	84.5	Computer Sc.& Engg.			
7	7	56.26	EN21211958	PATIL PRATHAMESH PRADEEP	Male	Open	92	Computer Sc.& Engg.			

8	8	52.21	EN21156195	PATIL PREMKUMAR	Male	Open -	81	Computer Sc.& Engg.
		72.21		PRATAP	171010	EWS	<u> </u>	Tompator Cold Eligg.
9	9	51.15	EN21114576	DISHA MOHAN JADHAV	Female	Open - EWS	77.67	Computer Sc.& Engg.
10	10	47.78	EN21218221	KHOT VAISHNAVI BABURAO	Female	Open	95.67	Electronics & Telecommunication Engg.
11	11	47.43	EN21206194	PATIL VISHWAJEET SANJAY	Male	Open - EWS	91	Computer Sc.& Engg.
12	12	45.17	EN21189835	PATIL SHRUTI AJITSINGH	Female	Open - EWS	91.67	Computer Sc.& Engg.
13	13	44.35	EN21217996	DESAI AJINKYA VIJAY	Male	Open - EWS	80.67	Computer Sc.& Engg.
14	14	44.19	EN21184568	PATIL VINAYAK SHANKAR	Male	Open	61.07	Computer Sc.& Engg.
15	15	41.19	EN21225655	HUPARE PRANJALI RAJENDRA	Female	Open	80.17	Electronics & Telecommunication Engg.
16	16	37.38	EN21193617	KHUDE YASH NARAYAN	Male	Open	78	Computer Sc.& Engg.
17	17	34.24	EN21166845	JAMADAR VASIM RAFIK	Male	Open	85	Chemical Engg
18	18	33.83	EN21160939	CHOUGALE PAVAN NAMDEV	Male	Open - EWS	85	Chemical Engg
19	19	33.17	EN21189614	GAIKWAD SUYASH DIPAK	Male	Open - EWS	57.33	Computer Sc.& Engg.
20	20	30.43	EN21223867	JAGADALE SHIVRAJ SUBHASH	Male	Open	87.33	Chemical Engg
21	21	30.30	EN21205619	PAWAR SANKET RAJENDRA	Male	Open	92	Computer Sc.& Engg.
22	22	29.00	EN21177977	JADHAV JAYESH MANOHAR	Male	OBC	84.33	Computer Sc.& Engg.
23	23	27.42	EN21178308	DINDE ABHISHEK MARUTI	Male	Open	82.67	Computer Sc.& Engg.
24	24	23.85	EN21189924	PATIL MRUNALI MARUTI	Female	OBC	85.33	Computer Sc.& Engg.
25	25	20.50	EN21222108	SHINDE VIPUL SURESH	Male	Open	86	Computer Sc.& Engg.
26	26	20.44	EN21174832	KAPARE PRATIK RAMESH	Male	Open - EWS	85.33	Computer Sc.& Engg.
27	27	18.23	EN21228716	VHANAGADE PRATIK PANDURANG	Male	Open	75.67	Computer Sc.& Engg.
28	28	10.72	EN21170556	PATIL SHIVARAJ SAMBHAJI	Male	Open - EWS	89.67	Computer Sc.& Engg.
29	29	8.94	EN21177223	PATIL RITESH RAYSING	Male	Open	89.83	Computer Sc.& Engg.
30	30	8.43	EN21203573	JADHAV PRACHI SHIVAJI	Female	Open - EWS	69	Computer Sc.& Engg.
31	31	5.45	EN21175301	DESHPANDE YASH AMOL	Male	Open - EWS	78	Computer Sc.& Engg.

FIRST YEAR ENGG, MERIT LIST OF AGAINEST CAP STUDENTS 2021-22

Sr. No.	Merit No	Merit Marks	Application ID	Candidate Name	Candidate Name Gender Cate		Eligibility Percentage	Branch
1	1	77.22	EN21224053	SAHIL CHOUGULE Male Open - EWS 80.33		Mechanical Engg		
2	2	74.66	EN21236773	PATIL DISHANK BHAGWAN Male Open - EWS 84.33		Computer Sc.& Engg.		
3	3	74.26	EN21220968	CHARAPALE MRUNAL Female Open - EWS 95		Computer Sc.& Engg.		
4	4	65.42	EN21202130	MANE OM MAHESH	Male	ale Open 94		Electronics & Telecommunication Engg.
5	5	64.17	EN21209635	PATIL SHAMBALA RAJENDRA	Female	Open	80.33	Electronics & Telecommunication Engg.
6	6	58.98	EN21110752	DOIJAD ANURAG SUDHIR	AG SUDHIR Male Open - EWS 84.5		84.5	Electronics & Telecommunication Engg.
7	7	58.71	EN21107682	SNEHA SURESH SHINDE	URESH SHINDE Female Open - 77.67		77.67	Computer Sc.& Engg.
8	8	50.80	EN21189487	SHREYAS SAMBHAJI Male Open 82.33		82.33	Computer Sc.& Engg.	
9	9	44.35	EN21218581	THORAT SWATI PRAKASH			85.67	Mechanical Engg
10	10	38.05	EN21149703	PAYMAL VIRAJ VISHWAS	Male	Open - EWS	86.33	Mechanical Engg
11	11	30.30	EN21227509	PATIL SANKET SUKHDEV	Male	Open - EWS	63.67	Chemical Engg
12	12	18.23	EN21151004	BHUSAGARE VISHNUKANT SANJIV	Male	OBC	89.67	Mechanical Engg
13	13	17.69	EN21224308	NIKAM BHARGAV TANAJI	Male	Open	80.83	Chemical Engg
14	14	17.23	EN21163979	CHENDAKE SAYALI SANJAY	Female	Open	88	Electronics & Telecommunication Engg.
15	15	10.02	EN21189306	SHAIKH SAMEER BASHIR	Male	Open	87	Electronics & Telecommunication Engg.
16	16	10.02	EN21209359	KAMBLE AKSHAY PRAKASH	Male	Open	84.33	Chemical Engg

MASTER OF TECH. MERIT LIST OF INSTITUTE LEVEL QUOTA STUDENTS 2021-22

Sr. No.	Merit No	Merit Marks	Entrance Exam	Application ID	Candidate Name	Gender	Catego ry	Graduation Percentage	Admitted Branch
1	1	10.3	GATE	ME20604111	AMBOLE SIDDHARTH RAJAN	Male	Open	61.81	Con. Management
2	2	9.27	GATE	ME20620531	TALSANDEKAR ROHAN ATMARAM	Male	SC	83.94	Con. Management
3	3	8.33	GATE	ME20603380	PARAB RAJLAXMI LAXMAN	Female	Open	63.97	Con. Management

4	4	6.53	GATE	ME20603116	PHALLE SONALI SUNIL	Female	OBC	77.94	Con. Management
5	5	3.67	GATE	ME20604550	GOPALKAR PRATHAMESH ABHAYKUMAR	Male	OBC	66.75	Chemical Engg.
6	6	3.33	GATE	ME20606586	JADHAV PUSHPANJALI BABASAHEB	Female	Open	78.5	Chemical Engg.
7	7	63.16	Graduatio n Percentag e	ME20604240	CHITNIS PRAKASH JAYASINGRAO	Male	Open	63.16	Mechanical Design
8	8	61.27	Graduatio n Percentag e	ME20602442	GAIKWAD VINAYAK VASANTRAO	Male	Open	61.27	Mechanical Design

MASTER OF TECH. MERIT LIST OF ACAP QUOTA STUDENTS 2021-22

Sr.No	Merit No	Merit Marks	Entrance Exam	Application ID	Candidate Name	Gender	Category	Admitted Branch
1	1	64.25	Graduation Percentage	ME20621312	DESHMUKH ANIKET NAVANATH	Male	Open	ETC
2	2	63	Graduation Percentage	ME20619590	SAVANT SANDIP GOPAL	Male	Open	Mechanical Design
3	3	62.15	Graduation Percentage	ME20601741	KHOT SANDEEP NIVAS	Male	Open	Mechanical Design

• Date for acceptance by the candidate (time given shall in no case be less than 15 days)

Sr. No.	Course	Date of Acceptance	
1	B. Tech.	28 th December 2021	
2	M. Tech.	28 th December 2021	

• Last date for closing of admission

Sr. No.	Course	Last date for closing of admission
1	B. Tech.	31th December 2021
2	M. Tech.	31th December 2021

• Starting of the Academic session

Sr. No.	Course	Last date for closing of admission		
1	B. Tech.	31th December 2021		
2	M. Tech.	31th December 2021		

• The waiting list shall be activated only on the expiry of date of main list.

No

• The policy of refund of the Fee, in case of withdrawal, shall be clearly notified.

Cancellation of Admission and Refund of fees, return of documents by Institutions. -

- a. The Candidate shall apply online for cancellation and submit duly signed copy of system generated application for cancellation of admission to the institution. Once the candidate submits online request for cancellation, his/her admission shall be treated as cancelled. The Institute shall consider the online request made by Candidate for cancellation as final irrespective of whether he/she has submitted duly signed copy of system generated application to the Institute. Upon such cancellation, the candidate shall lose the claim on the seat and such seat shall become available for further allotment. The candidate shall then become entitled to and the Institute shall refund the entire fees to the candidate after deduction of Rs.1000/- towards processing charges and return all his/her original documents submitted to the Institute within two days from submission of duly signed copy of system generated application to the Institute;
- b. Notwithstanding clause (a) above, candidate shall not be entitled to any refund of his/her fee except the Security Deposit and Caution Money Deposit if the online cancellation is effected by the candidate after 5.00 p.m. of the cut-off date prescribed by the Competent Authority;
- c. No institution, who has in its possession or custody, of any document in the form of certificates of degree, diploma or any other award or other document deposited with it by a person for the purpose of seeking admission in such institution, shall refuse to return such degree, certificate award or other document with a view to induce or compel such person to pay any fee or fees in respect of any course or program of study which such person does not intend to pursue or avail any facility in such institution.
- d. The institution shall not entitle to recover the fees for the subsequent years from the student seeking cancellation of his admission at any point of time.

12. Criteria and Weightages for Admission

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

Under Graduate

For H S C Candidates: The merit list for the Candidates as per rule 5(1), 5(2), 5(3) and 5(6) of these rules, shall be prepared on the basis of marks or score secured by the Candidate in the MHT-CET 2019 conducted by the Competent Authority or marks or score secured in any other examination conducted by the concerned appropriate authority for the purpose of admission to these Courses.

Provided that, in case of tie, the relative merit of Candidates shall be resolved in the following order of preference and the methodology as specified below, -

- (a) Higher marks or score in Mathematics at CET;
- (b) Higher marks or score in Physics at CET;
- (c) Higher marks or score in Chemistry at CET;

- (d) Higher percentage of marks in Board or qualifying examination for Physics, Mathematics and Chemistry taken together;
- (e) Higher percentage of marks in the subject Mathematics at HSC;
- (f) Higher percentage of marks in the subject Physics at HSC;
- (g) Higher percentage of marks in Aggregate at HSC.
- (ii) The merit list for the NRI /OCI / PIO and Foreign Students Candidates stated at 5(4) and 5(5) and Children of Indian Workers in Gulf Countries, shall be prepared on the basis of the percentage of marks in the subjects Physics, Chemistry and Mathematics added together at Qualifying examination:

Provided that, in case of tie, the relative merit of Candidates shall be resolved in the following order of preference and the methodology as specified below, -

- (a) Higher percentage of marks in the subject Mathematics at HSC;
- (b) Higher percentage of marks in the subject Physics at HSC;
- (c) Higher percentage of marks in Aggregate at HSC.

• Mention the minimum Level of acceptance, if any

Under Graduate

Maharashtra State Candidature Candidate. -

- i. The Candidate should be an Indian National;
- ii. Passed HSC or its equivalent examination with Physics and Mathematics as compulsory subjects along with one of the Chemistry or Biotechnology or Biology or Technical Vocational subjects, and obtained at least 50% marks (at least 45% marks, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State only) in the above subjects taken together and The Candidate should have appeared in all the subjects in MHT-CET 2019 and should obtain non zero score in MHT-CET 2019.

Or

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

Post Graduate (M. Tech.)

For Maharashtra Candidature Candidate and All India Candidature Candidate,-

- i. The Candidate should be an Indian National;
- ii. Passed Bachelor Degree in the relevant field of Engineering and Technology or Pharmacy or Architecture from All India Council for Technical Education or Central or State Government approved institutions or equivalent, with at least 50% marks (at least 45% marks in case of candidates of Backward class categories and persons with disability belonging to Maharashtra Stateonly);
- iii. Passed Bachelor Degree in the relevant course of Engineering and Technology or Pharmacy or Architecture as specified in the eligibility criteria for admission to a Post Graduate Degree course of the concerned University for which admission is being sought;
- Obtained non zero positive score in Graduates Aptitude Test in Engineering (GATE) conducted byIndian Institute of Technology;
 Or
- iv. For sponsored candidates, minimum of two years of fulltime work experience in a registered firm/company/industry/ educational and/ or research institute/ any Government Department or Government Autonomous Organization in the relevant field in which admission is being sought.
- Mention the cut-off Levels of percentage and percentile score of the candidates in the admission test for the last three years

13. List of Applicants

α. List of candidate whose applications have been received along with percentile/percentage score for each of the qualifying examination in separate categories for open seats. List of candidates who have applied along with percentage and percentile score for Management quota seats.

• F.Y. B. Tech Merit List (Institute Level Quota) 2021 - 2022

Sr. No.	Merit No	Merit Marks	Application ID	Candidate Name	Gender	Category	Eligibility Percentage	Admitted Branch
1	1	83.49	EN21240652	POWAR PRATHMESH NAMDEV	Male	Open	83.49	Computer Sc.& Engg.
2	2	72.57	EN21184763	PATIL PRATHAMESH AMAR	Male	Open - EWS	96	Computer Sc.& Engg.
3	3	71.25	EN21201214	HIRDEKAR SUYASH HARISHCHANDRA	Male	Open - EWS	92.67	Computer Sc.& Engg.
4	4	71.06	EN21108898	MOHITE NIKHIL UDAY	Male	Open - EWS	91.67	Computer Sc.& Engg.
5	5	65.84	EN21204322	KADAM HARSHWARDHAN SHANTARAM	Male	Open	83.33	Chemical Engg
6	6	60.86	EN21159340	PATIL HARSHVARDHAN BHARAT	Male	OBC	84.5	Computer Sc.& Engg.
7	7	56.26	EN21211958	PATIL PRATHAMESH PRADEEP	Male	Open	92	Computer Sc.& Engg.
8	8	52.21	EN21156195	PATIL PREMKUMAR PRATAP	Male	Open - EWS	81	Computer Sc.& Engg.
9	9	51.15	EN21114576	DISHA MOHAN JADHAV	Female	Open - EWS	77.67	Computer Sc.& Engg.
10	10	47.78	EN21218221	KHOT VAISHNAVI BABURAO	Female	Open	95.67	Electronics & Telecommunication Engg.
11	11	47.43	EN21206194	PATIL VISHWAJEET SANJAY	Male	Open - EWS	91	Computer Sc.& Engg.
12	12	45.17	EN21189835	PATIL SHRUTI AJITSINGH	Female	Open - EWS	91.67	Computer Sc.& Engg.
13	13	44.35	EN21217996	DESAI AJINKYA VIJAY	Male	Open - EWS	80.67	Computer Sc.& Engg.
14	14	44.19	EN21184568	PATIL VINAYAK SHANKAR	Male	Open	61.07	Computer Sc.& Engg.
15	15	41.19	EN21225655	HUPARE PRANJALI RAJENDRA	Female	Open	80.17	Electronics & Telecommunication Engg.
16	16	37.38	EN21193617	KHUDE YASH NARAYAN	Male	Open	78	Computer Sc.& Engg.
17	17	34.24	EN21166845	JAMADAR VASIM RAFIK	Male	Open	85	Chemical Engg
18	18	33.83	EN21160939	CHOUGALE PAVAN NAMDEV	Male	Open - EWS	85	Chemical Engg
19	19	33.17	EN21189614	GAIKWAD SUYASH DIPAK	Male	Open - EWS	57.33	Computer Sc.& Engg.

20	20	30.43	EN21223867	JAGADALE SHIVRAJ SUBHASH	Male	Open	87.33	Chemical Engg
21	21	30.30	EN21205619	PAWAR SANKET RAJENDRA	Male	Open	92	Computer Sc.& Engg.
22	22	29.00	EN21177977	JADHAV JAYESH MANOHAR	Male	OBC	84.33	Computer Sc.& Engg.
23	23	27.42	EN21178308	DINDE ABHISHEK MARUTI	Male	Open	82.67	Computer Sc.& Engg.
24	24	23.85	EN21189924	PATIL MRUNALI MARUTI	Female	OBC	85.33	Computer Sc.& Engg.
25	25	20.50	EN21222108	SHINDE VIPUL SURESH	Male	Open	86	Computer Sc.& Engg.
26	26	20.44	EN21174832	KAPARE PRATIK RAMESH	Male	Open - EWS	85.33	Computer Sc.& Engg.
27	27	18.23	EN21228716	VHANAGADE PRATIK PANDURANG	Male	Open	75.67	Computer Sc.& Engg.
28	28	10.72	EN21170556	PATIL SHIVARAJ SAMBHAJI	Male	Open - EWS	89.67	Computer Sc.& Engg.
29	29	8.94	EN21177223	PATIL RITESH RAYSING	Male	Open	89.83	Computer Sc.& Engg.
30	30	8.43	EN21203573	JADHAV PRACHI SHIVAJI	Female	Open - EWS	69	Computer Sc.& Engg.
31	31	5.45	EN21175301	DESHPANDE YASH AMOL	Male	Open - EWS	78	Computer Sc.& Engg.

• F.Y. B. Tech Merit list (Against CAP) 2021 – 2022

Sr. No.	Merit No	Merit Marks	Application ID	Candidate Name	Gender	Category	Eligibility Percentage	Branch
1	1	77.22	EN21224053	SAHIL CHOUGULE	Male	Open - EWS	80.33	Mechanical Engg
2	2	74.66	EN21236773	PATIL DISHANK BHAGWAN	Male	Open - EWS	84.33	Computer Sc.& Engg.
3	3	74.26	EN21220968	CHARAPALE MRUNAL JAGANNATH	Female	Open - EWS	95	Computer Sc.& Engg.
4	4	65.42	EN21202130	MANE OM MAHESH	Male	Open	94	Electronics & Telecommunication Engg.
5	5	64.17	EN21209635	PATIL SHAMBALA RAJENDRA	Female	Open	80.33	Electronics & Telecommunication Engg.
6	6	58.98	EN21110752	DOIJAD ANURAG SUDHIR	Male	Open - EWS	84.5	Electronics & Telecommunication Engg.
7	7	58.71	EN21107682	SNEHA SURESH SHINDE	Female	Open - EWS	77.67	Computer Sc.& Engg.
8	8	50.80	EN21189487	SHREYAS SAMBHAJI YADAV	Male	Open	82.33	Computer Sc.& Engg.
9	9	44.35	EN21218581	THORAT SWATI PRAKASH	Female	SC	85.67	Mechanical Engg

10	10	38.05	EN21149703	PAYMAL VIRAJ VISHWAS	Male	Open - EWS	86.33	Mechanical Engg
11	11	30.30	EN21227509	PATIL SANKET SUKHDEV	Male	Open - EWS	63.67	Chemical Engg
12	12	18.23	EN21151004	BHUSAGARE VISHNUKANT SANJIV	Male	OBC	89.67	Mechanical Engg
13	13	17.69	EN21224308	NIKAM BHARGAV TANAJI	Male	Open	80.83	Chemical Engg
14	14	17.23	EN21163979	CHENDAKE SAYALI SANJAY	Female	Open	88	Electronics & Telecommunication Engg.
15	15	10.02	EN21189306	SHAIKH SAMEER BASHIR	Male	Open	87	Electronics & Telecommunication Engg.
16	16	10.02	EN21209359	KAMBLE AKSHAY PRAKASH	Male	Open	84.33	Chemical Engg

• F.Y. M. Tech Merit list (Institute Level) 2021 – 2022

Sr. No.	Merit No	Merit Marks	Entrance Exam	Application ID	Candidate Name	Gender	Category	Graduation Percentage	Admitted Branch
1	1	10.3	GATE	ME20604111	AMBOLE SIDDHARTH RAJAN	Male	Open	61.81	Con. Management
2	2	9.27	GATE	ME20620531	TALSANDEKAR ROHAN ATMARAM	Male	SC	83.94	Con. Management
3	3	8.33	GATE	ME20603380	PARAB RAJLAXMI LAXMAN	Female	Open	63.97	Con. Management
4	4	6.53	GATE	ME20603116	PHALLE SONALI SUNIL	Female	OBC	77.94	Con. Management
5	5	3.67	GATE	ME20604550	GOPALKAR PRATHAMESH ABHAYKUMAR	Male	OBC	66.75	Chemical Engg.
6	6	3.33	GATE	ME20606586	JADHAV PUSHPANJALI BABASAHEB	Female	Open	78.5	Chemical Engg.
7	7	63.16	Graduation Percentage	ME20604240	CHITNIS PRAKASH JAYASINGRAO	Male	Open	63.16	Mechanical Design
8	8	61.27	Graduation Percentage	ME20602442	GAIKWAD VINAYAK VASANTRAO	Male	Open	61.27	Mechanical Design

• F.Y. M. Tech Merit list (Ag. CAP) 2021 – 2022

Sr.No	Merit No	Merit Marks	Entrance Exam	Application ID	Candidate Name	Gender	Category	Admitted Branch
1	1	64.25	Graduation Percentage	ME20621312	DESHMUKH ANIKET NAVANATH	Male	Open	ETC
2	2	63	Graduation Percentage	ME20619590	SAVANT SANDIP GOPAL	Male	Open	Mechanical Design
3	3	62.15	Graduation Percentage	ME20601741	KHOT SANDEEP NIVAS	Male	Open	Mechanical Design

14. Results of Admission Under Management seats/Vacant seats

• 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 Members 2021 – 2022

Sr. No.	Name of Member	Designation	Contact
1	Dr.Amol.V.Patil.	Admission Incharge	9421261992
2	Dr.Prashant.J.Patil.	PG-coordinator & Member	9011199655
3	Prof.C.P.Shinde	Member	9767577387
4	Dr.K.I.Patil	Member	9822041691
5	Dr.P.V.Mulik	Member	9403005960
6	Dr.G.V.Patil	Member	8975757898
7	Prof. V. N. Mane	Member	9823986596
8	Prof.R.B.Patil (Civil)	Member	9970687373
9	Prof. Manjunath R. Hudagi	Member	7083042017
10	Prof. A. R. Chougule	Member	9637909805
11	Prof. P. V. Lokhande	Member	8605067454
12	Prof. A. V. Hankare	Member	9096979794
13	Prof. P. R. Patil	Member	9823103536
14	Shri.Jalandar.S.Jadhav	Member	7588838384
15	Shri.Suraj.D.Khot	Member	9552354040

Score of the individual candidate admitted arranged in order or merit

• F.Y. B. Tech Admitted Student List (Institute Level Quota) 2021 – 2022

Sr. No.	Merit No	Merit Marks	Application ID	Candidate Name	Gender	Category	Eligibility Percentage	Admitted Branch
1	1	83.49	EN21240652	POWAR PRATHMESH NAMDEV	Male	Open	83.49	Computer Sc.& Engg.
2	2	72.57	EN21184763	PATIL PRATHAMESH AMAR	Male	Open - EWS	96	Computer Sc.& Engg.
3	3	71.25	EN21201214	HIRDEKAR SUYASH HARISHCHANDRA	Male	Open - EWS	92.67	Computer Sc.& Engg.
4	4	71.06	EN21108898	MOHITE NIKHIL UDAY	Male	Open - EWS	91.67	Computer Sc.& Engg.
5	5	65.84	EN21204322	KADAM HARSHWARDHAN SHANTARAM	Male	Open	83.33	Chemical Engg
6	6	60.86	EN21159340	PATIL HARSHVARDHAN BHARAT	Male	OBC	84.5	Computer Sc.& Engg.
7	7	56.26	EN21211958	PATIL PRATHAMESH PRADEEP	Male	Open	92	Computer Sc.& Engg.
8	8	52.21	EN21156195	PATIL PREMKUMAR PRATAP	Male	Open - EWS	81	Computer Sc.& Engg.
9	9	51.15	EN21114576	DISHA MOHAN JADHAV	Female	Open - EWS	77.67	Computer Sc.& Engg.
10	10	47.78	EN21218221	KHOT VAISHNAVI BABURAO	Female	Open	95.67	Electronics & Telecommunication Engg.
11	11	47.43	EN21206194	PATIL VISHWAJEET SANJAY	Male	Open - EWS	91	Computer Sc.& Engg.
12	12	45.17	EN21189835	PATIL SHRUTI AJITSINGH	Female	Open - EWS	91.67	Computer Sc.& Engg.
13	13	44.35	EN21217996	DESAI AJINKYA VIJAY	Male	Open - EWS	80.67	Computer Sc.& Engg.
14	14	44.19	EN21184568	PATIL VINAYAK SHANKAR	Male	Open	61.07	Computer Sc.& Engg.
15	15	41.19	EN21225655	HUPARE PRANJALI RAJENDRA	Female	Open	80.17	Electronics & Telecommunication Engg.
16	16	37.38	EN21193617	KHUDE YASH NARAYAN	Male	Open	78	Computer Sc.& Engg.
17	17	34.24	EN21166845	JAMADAR VASIM RAFIK	Male	Open	85	Chemical Engg
18	18	33.83	EN21160939	CHOUGALE PAVAN NAMDEV	Male	Open - EWS	85	Chemical Engg
19	19	33.17	EN21189614	GAIKWAD SUYASH DIPAK	Male	Male Open - 57.33		Computer Sc.& Engg.
20	20	30.43	EN21223867	JAGADALE SHIVRAJ SUBHASH	Male Open 87.33		Chemical Engg	
21	21	30.30	EN21205619	PAWAR SANKET RAJENDRA	Male	Male Open 92		Computer Sc.& Engg.

22	22	29.00	EN21177977	JADHAV JAYESH MANOHAR	Male	OBC	84.33	Computer Sc.& Engg.
23	23	27.42	EN21178308	DINDE ABHISHEK MARUTI	Male	Open	82.67	Computer Sc.& Engg.
24	24	23.85	EN21189924	PATIL MRUNALI MARUTI	Female	OBC	85.33	Computer Sc.& Engg.
25	25	20.50	EN21222108	SHINDE VIPUL SURESH	Male	Open	86	Computer Sc.& Engg.
26	26	20.44	EN21174832	KAPARE PRATIK RAMESH	Male	Open - EWS	85.33	Computer Sc.& Engg.
27	27	18.23	EN21228716	VHANAGADE PRATIK PANDURANG	Male	Open	75.67	Computer Sc.& Engg.
28	28	10.72	EN21170556	PATIL SHIVARAJ SAMBHAJI	Male	Open - EWS	89.67	Computer Sc.& Engg.
29	29	8.94	EN21177223	PATIL RITESH RAYSING	Male	Open	89.83	Computer Sc.& Engg.
30	30	8.43	EN21203573	JADHAV PRACHI SHIVAJI	Female	Open - EWS	69	Computer Sc.& Engg.
31	31	5.45	EN21175301	DESHPANDE YASH AMOL	Male	Open - EWS	78	Computer Sc.& Engg.

• F.Y. B. Tech Admitted Student list (Against CAP) 2021 – 2022

Sr. No.	Merit No	Merit Marks	Application ID	Candidate Name	Gender	Category	Eligibility Percentage	Branch
1	1	77.22	EN21224053	SAHIL CHOUGULE	Male	Open - EWS	80.33	Mechanical Engg
2	2	74.66	EN21236773	PATIL DISHANK BHAGWAN	Male	Open - EWS	84.33	Computer Sc.& Engg.
3	3	74.26	EN21220968	CHARAPALE MRUNAL JAGANNATH	Female	Open - EWS	95	Computer Sc.& Engg.
4	4	65.42	EN21202130	MANE OM MAHESH	Male	Open	94	Electronics & Telecommunication Engg.
5	5	64.17	EN21209635	PATIL SHAMBALA RAJENDRA	Female	Open	80.33	Electronics & Telecommunication Engg.
6	6	58.98	EN21110752	DOIJAD ANURAG SUDHIR	Male	Open - EWS	84.5	Electronics & Telecommunication Engg.
7	7	58.71	EN21107682	SNEHA SURESH SHINDE	Female	Open - EWS	77.67	Computer Sc.& Engg.
8	8	50.80	EN21189487	SHREYAS SAMBHAJI YADAV	Male	Open	82.33	Computer Sc.& Engg.
9	9	44.35	EN21218581	THORAT SWATI PRAKASH	Female	SC	85.67	Mechanical Engg
10	10	38.05	EN21149703	PAYMAL VIRAJ VISHWAS	Male	Open - EWS	86.33	Mechanical Engg
11	11	30.30	EN21227509	PATIL SANKET SUKHDEV	Male	Open - EWS	63.67	Chemical Engg

12	12	18.23	EN21151004	BHUSAGARE VISHNUKANT SANJIV	Male	OBC	89.67	Mechanical Engg
13	13	17.69	EN21224308	NIKAM BHARGAV TANAJI	Male	Open	80.83	Chemical Engg
14	14	17.23	EN21163979	CHENDAKE SAYALI SANJAY	Female	Open	88	Electronics & Telecommunication Engg.
15	15	10.02	EN21189306	SHAIKH SAMEER BASHIR	Male	Open	87	Electronics & Telecommunication Engg.
16	16	10.02	EN21209359	KAMBLE AKSHAY PRAKASH	Male	Open	84.33	Chemical Engg

• F.Y. M. Tech Admitted Student list (Institute Level) 2021 - 2022

Sr. No.	Merit No	Merit Marks	Entrance Exam	Application ID	Candidate Name	Gender	Category	Graduation Percentage	Admitted Branch
1	1	10.3	GATE	ME20604111	AMBOLE SIDDHARTH RAJAN	Male	Open	61.81	Con. Management
2	2	9.27	GATE	ME20620531	TALSANDEKAR ROHAN ATMARAM	Male	SC	83.94	Con. Management
3	3	8.33	GATE	ME20603380	PARAB RAJLAXMI LAXMAN	Female	Open	63.97	Con. Management
4	4	6.53	GATE	ME20603116	PHALLE SONALI SUNIL	Female	OBC	77.94	Con. Management
5	5	3.67	GATE	ME20604550	GOPALKAR PRATHAMESH ABHAYKUMAR	Male	OBC	66.75	Chemical Engg.
6	6	3.33	GATE	ME20606586	JADHAV PUSHPANJALI BABASAHEB	Female	Open	78.5	Chemical Engg.
7	7	63.16	Graduation Percentage	ME20604240	CHITNIS PRAKASH JAYASINGRAO	Male	Open	63.16	Mechanical Design
8	8	61.27	Graduation Percentage	ME20602442	GAIKWAD VINAYAK VASANTRAO	Male	Open	61.27	Mechanical Design

• F.Y. M. Tech Admitted Student list (Ag. CAP) 2021 – 2022

Sr.No	Merit No	Merit Marks	Entrance Exam	Application ID	Candidate Name	Gender	Category	Admitted Branch
1	1	64.25	Graduation Percentage	ME20621312	DESHMUKH ANIKET NAVANATH	Male	Open	ETC
2	2	63	Graduation Percentage	ME20619590	SAVANT SANDIP GOPAL	Male	Open	Mechanical Design
3	3	62.15	Graduation Percentage	ME20601741	KHOT SANDEEP NIVAS	Male	Open	Mechanical Design

[•] List of candidate who have been offered admission

• F.Y. B. Tech Merit List (Institute Level Quota) 2021 - 2022

Sr. No.	Merit No	Merit Marks	Application ID	Candidate Name	Gender	Category	Eligibility Percentage	Admitted Branch
1	1	83.49	EN21240652	POWAR PRATHMESH NAMDEV	Male	Open	83.49	Computer Sc.& Engg.
2	2	72.57	EN21184763	PATIL PRATHAMESH Male Open - EWS 96		Computer Sc.& Engg.		
3	3	71.25	EN21201214	HIRDEKAR SUYASH HARISHCHANDRA	Male	Open - EWS	92.67	Computer Sc.& Engg.
4	4	71.06	EN21108898	MOHITE NIKHIL UDAY	Male	Open - EWS	91.67	Computer Sc.& Engg.
5	5	65.84	EN21204322	KADAM HARSHWARDHAN SHANTARAM	Male	Open	83.33	Chemical Engg
6	6	60.86	EN21159340	PATIL HARSHVARDHAN BHARAT	Male	OBC	84.5	Computer Sc.& Engg.
7	7	56.26	EN21211958	PATIL PRATHAMESH PRADEEP	Male	Open	92	Computer Sc.& Engg.
8	8	52.21	EN21156195	PATIL PREMKUMAR PRATAP	Male	Open - EWS	81	Computer Sc.& Engg.
9	9	51.15	EN21114576	DISHA MOHAN JADHAV	Female	Open - EWS	77.67	Computer Sc.& Engg.
10	10	47.78	EN21218221	KHOT VAISHNAVI BABURAO	Female	Open	95.67	Electronics & Telecommunication Engg.
11	11	47.43	EN21206194	PATIL VISHWAJEET SANJAY	Male	Male Open - 91		Computer Sc.& Engg.
12	12	45.17	EN21189835	PATIL SHRUTI AJITSINGH	Female Open - 91.67		Computer Sc.& Engg.	

13	13	44.35	EN21217996	DESAI AJINKYA VIJAY	Male	Open - EWS	80.67	Computer Sc.& Engg.
14	14	44.19	EN21184568	PATIL VINAYAK SHANKAR	Male	Open	61.07	Computer Sc.& Engg.
15	15	41.19	EN21225655	HUPARE PRANJALI RAJENDRA	Female	Open	80.17	Electronics & Telecommunication Engg.
16	16	37.38	EN21193617	KHUDE YASH NARAYAN	Male	Open	78	Computer Sc.& Engg.
17	17	34.24	EN21166845	JAMADAR VASIM RAFIK	Male	Open	85	Chemical Engg
18	18	33.83	EN21160939	CHOUGALE PAVAN NAMDEV	Male	Open - EWS	85	Chemical Engg
19	19	33.17	EN21189614	GAIKWAD SUYASH DIPAK	Male	Open - EWS	57.33	Computer Sc.& Engg.
20	20	30.43	EN21223867	JAGADALE SHIVRAJ SUBHASH	Male	Open	87.33	Chemical Engg
21	21	30.30	EN21205619	PAWAR SANKET RAJENDRA	Male	Open	92	Computer Sc.& Engg.
22	22	29.00	EN21177977	JADHAV JAYESH MANOHAR	Male	OBC	84.33	Computer Sc.& Engg.
23	23	27.42	EN21178308	DINDE ABHISHEK MARUTI	Male	Open	82.67	Computer Sc.& Engg.
24	24	23.85	EN21189924	PATIL MRUNALI MARUTI	Female	OBC	85.33	Computer Sc.& Engg.
25	25	20.50	EN21222108	SHINDE VIPUL SURESH	Male	Open	86	Computer Sc.& Engg.
26	26	20.44	EN21174832	KAPARE PRATIK RAMESH	Male	Open - EWS	85.33	Computer Sc.& Engg.
27	27	18.23	EN21228716	VHANAGADE PRATIK PANDURANG	Male	Open	75.67	Computer Sc.& Engg.
28	28	10.72	EN21170556	PATIL SHIVARAJ SAMBHAJI	Male	Open - EWS	89.67	Computer Sc.& Engg.
29	29	8.94	EN21177223	PATIL RITESH RAYSING	Male	Open	89.83	Computer Sc.& Engg.
30	30	8.43	EN21203573	JADHAV PRACHI SHIVAJI	Female	Open - EWS	69	Computer Sc.& Engg.
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• F.Y. B. Tech Merit list (Against CAP) 2021 – 2022

Sr. No.	Merit No	Merit Marks	Application ID	Candidate Name	Gender	Category	Eligibility Percentage	Branch
1	1	77.22	EN21224053	SAHIL CHOUGULE	Male	Open - EWS	80.33	Mechanical Engg
2	2	74.66	EN21236773	PATIL DISHANK BHAGWAN	Male	Open - EWS	84.33	Computer Sc.& Engg.
3	3	74.26	EN21220968	CHARAPALE MRUNAL JAGANNATH	Female	Open - EWS	95	Computer Sc.& Engg.

4	4	65.42	EN21202130	MANE OM MAHESH	Male	Open	94	Electronics & Telecommunication Engg.
5	5	64.17	EN21209635	PATIL SHAMBALA RAJENDRA	Female	Open	80.33	Electronics & Telecommunication Engg.
6	6	58.98	EN21110752	DOIJAD ANURAG SUDHIR	Male	Open - EWS	84.5	Electronics & Telecommunication Engg.
7	7	58.71	EN21107682	SNEHA SURESH SHINDE	Female	Open - EWS	77.67	Computer Sc.& Engg.
8	8	50.80	EN21189487	SHREYAS SAMBHAJI YADAV	Male	Open	82.33	Computer Sc.& Engg.
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11	11	30.30	EN21227509	PATIL SANKET SUKHDEV	Male	Open - EWS	63.67	Chemical Engg
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16	16	10.02	EN21209359	KAMBLE AKSHAY PRAKASH	Male	Open	84.33	Chemical Engg

• F.Y. M. Tech Merit list (Institute Level) 2021 – 2022

Sr. No.	Merit No	Merit Marks	Entrance Exam	Application ID	Candidate Name	Gender	Category	Graduation Percentage	Admitted Branch
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3	3	8.33	GATE	ME20603380	PARAB RAJLAXMI LAXMAN	Female	Open	63.97	Con. Management
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6	6	3.33	GATE	ME20606586	JADHAV PUSHPANJALI BABASAHEB	Female	Open	78.5	Chemical Engg.
7	7	63.16	Graduation Percentage	ME20604240	CHITNIS PRAKASH JAYASINGRAO	Male	Open	63.16	Mechanical Design
8	8	61.27	Graduation Percentage	ME20602442	GAIKWAD VINAYAK VASANTRAO	Male	Open	61.27	Mechanical Design

• F.Y. M. Tech Merit list (Ag. CAP) 2021 – 2022

Sr.No	Merit No	Merit Marks	Entrance Exam	Application ID	Candidate Name	Gender	Category	Admitted Branch
1	1	64.25	Graduation Percentage	ME20621312	DESHMUKH ANIKET NAVANATH	Male	Open	ETC
2	2	63	Graduation Percentage	ME20619590	SAVANT SANDIP GOPAL	Male	Open	Mechanical Design
3	3	62.15	Graduation Percentage	ME20601741	KHOT SANDEEP NIVAS	Male	Open	Mechanical Design

15. Information of Infrastructure and Other Resources Available

Room Type	Number of Room	Area of Room in sqm
Additional Workshop	1	200
Classroom	32	2304.12
Drawing Hall	2	319.96
Laboratory	40	3222.22
Research Laboratory	5	330
Tutorial Room	7	236.37
Workshop	1	405.35
Computer Center	1	171
Central Examination Facility	8	528

Barrier Free Built Environment for disabled and elderly persons: YES

Occupancy Certificate :YES

Fire and Safety Certificate :YES

Hostel Facilities: Boys & Girls, To all students how demands.

LIBRARY AT A GLANCE -

 Library area in Sq. ft.
 : 9793.87 sq. ft.

 Reading Hall Area in Sq.ft.
 : 2474.80 sq. ft.

 No. of Reading Seats
 : 300

 Readers
 : 2670

Readers : 267
Working Hours:

Library : 08.00 a.m. to 06.00 p.m.
Study Room : 08.00 a.m. to 12.00 midnight

Daily Issues (Average) : 250
Total No. of Books 58,083

1. Text Books : 45,232 2. Book Bank Books : 10,679

3. Reference Books : 2,172
Total Cost of Books : : Rs. 1,92,10,424/-

Sr.	No. Department	Titles	Books	Technical Jo	urnals	
				International	National	
1	Electronics & Tc. Engg.	3422	9887	02	14	
2	Chemical Engg.	3716	9053	02	12	
3	Civil Engg.	3662	12393	04	14	
4	Mechanical Engg.	2564	9425	02	21	
5	Computer Engg.	3911	11866	02	10	
6	Applied science	908	5459	-	-	
	Total -	18183	58083	12	71	
ota	I No. of Journals : -	83		E-Journals	- E-	Books
				K hub	0116 1	1200

NPTEL Video Courses : 918 subjects, 100000+ video lectures

General Magazines : 07

Total Subscription for one year : Rs. 14,34,215/-

Total No. of Newspapers : 10

System Classification adopted : D.D.C.

Form of Catalogue in Use : OPAC

{ up to 31/01/2022 }

• Laboratory and Workshop

List of Major Equipment/Facilities in each Laboratory/Workshop

Department	Name of the Laboratory	Lab / Major Equipments
CHEMICAL ENGINEERING	ADVANCE SEPRATION PROCESSES & PIMA LAB	Reverseosmosis unit plate,frame model,Spiral holders,wound membarance,Titration potentiomoeter, etc.
CHEMICAL ENGINEERING	CHEMICAL REACTION ENGINEERING	Batch,mixed flow,zigzag coil,packed bed, spiral oil & Helical coil reacter,conductivity meter RTD,et
CHEMICAL ENGINEERING	COMPUTER	UPS,DELL330,360,380,390 M/C,Aspen simulation soft.,Antivirus,CFD tutor,Server compaq proliant
CHEMICAL ENGINEERING	ENVIRONMENTAL ENGINEERING	PH Meter, Turibidity Meter, Conductivity Meter
CHEMICAL ENGINEERING	FLUID MECHANICS ENGINEERING & HEAT TRANSFER	Flow through venturi,orifice meter,helical coils,packed bed spiral coil,Reynod Experiment,ETC

CHEMICAL ENGINEERING	MASS TRANSFER	Tray,Rotary & Vacuum Dryer,Distillation Unit,Humidification,Crystallizer, Vacuum Pump, Water Distil
CHEMICAL ENGINEERING	PG RESEARCH LAB	High speed & Magnetic stirrer, Autoclave, Water bath, tulu pump, Hydrometer, OHP, digital thermometer, etc.
CIVIL ENGINEERING	CONCRETE TECHNOLOGY	Loading Frame, Compression, Cement & Flexure testing m/c, core drillin g m/c, concrete mixer lab pan, etc
CIVIL ENGINEERING	ENGINEERING GEOLOGY	A.C. Restivity Meter,Rock Specimen,Mineral Specimen
CIVIL ENGINEERING	GEOTECHNICAL ENGINEERING	Direct shear motorised, Consolidation, Triaxial cell, PorePressure Apparatus, Proctor Penetrometer, etc
CIVIL ENGINEERING	P.G. RESEARCH LAB	DELL 380 M/C's,PRIME VIRRA S/W,ETC
CIVIL ENGINEERING	STRENGTH OF MATERIALS	Universal, Torsion, Hardness & Fatigue testing M/C, electronic UTM with Software, shake table
CIVIL ENGINEERING	SURVEYING	Total station, Auto, Tilting, reversible & Quick set level, Second Theodolite,
CIVIL ENGINEERING	TRANSPORATION ENGINEERING	Devel attrition M/C,Los angles,Marshall test softening point Apparatus,etc
COMPUTER SCIENCE AND ENGINEERING	ADVANCE PROGRAMMINGLAB	DELL 380,HP LASERJET PRINTER, L3 SWITCH
COMPUTER SCIENCE AND ENGINEERING	DATABASE ENGG. LAB	Dell Optiplex 3020 computers
COMPUTER SCIENCE AND ENGINEERING	FOSS LABORATORY & MICROPROCESSOR & HARDWARE LAB.	Dell Optiplex 3020, 3010 computers, Printer, HP Scanjet,MP Kit with accessories,etc
COMPUTER SCIENCE AND ENGINEERING	MODELING & SIMULATION LAB	Dell Optiplex 3020 computers,Epson document scanner
COMPUTER SCIENCE AND ENGINEERING	NETWORKING LAB	Dell Server, Dell 3020, Network Switch
COMPUTER SCIENCE AND ENGINEERING	OPRATING SYSTEM LAB	Dell Otiplex 390 Computers, Dell laptop
COMPUTER SCIENCE AND ENGINEERING	PROGRAMMING LAB	Dell Server,Dell 380,Dell Laptop
COMPUTER SCIENCE AND ENGINEERING	PROJECT LAB	Dell Optiplex 3050 computers

COMPUTER SCIENCE AND ENGINEERING	WEB TECHNOLOGY	Dell Optiplex 390 computers, Epson Projector
ELECTRONICS ENGINEERING	CAD, SIMULATION & EMBEDDED SYSTEM	DELL 360 PC,Spartan-II,III, Kits,DSP Kit TMS320C6713 / F2407,DSP Starters Kit,etc
ELECTRONICS ENGINEERING	COMMUNICATION ENGINEERING	Wobbuloscope,PatternGenerator,Digitalstorage CRO,Allen Bradley PLCsetupDC,ACDrive,DSO,Microwave test
ELECTRONICS ENGINEERING	CONTROL ANDMEASUREMENT	Instrumentation tutor-I & II,Digital Instru. tutor-II , Syncro trans-reciever,AC,DC Control sys.,etc
ELECTRONICS ENGINEERING	MICROPROCESSER AND M CONTROLLER & BASIC ELECTRONICS	8085 ,8086,8031,8051 Micropro Kit with PS,Eprom Eraser, Dual trace CRO,P-IV,GPE board, PIC kit,etc
ELECTRONICS ENGINEERING	MICROWAVE ENGINEERING	Indoction motor,DC Shunt motor,DC compound motor,EMC make sync motor.Gen set,Transformers,Power rect.
ELECTRONICS ENGINEERING	PG LAB	DELL 390 Computer, MOBILE,ISDN,LAN TRAINER,CODE COMPOSER STUDIO,ETC
ELECTRONICS ENGINEERING	POWER AND INDUSTRIAL ELECTRONICS	2channel CRo,Allen Bradley PLC setup and AC DC Drive,DSO,RF function Gen.,3 phase controlled PW ckt.
FIRST YEAR/OTHER	CENTER COMPUTING LAB	Dell optiplex 360,380,Dell Projecter,etc
FIRST YEAR/OTHER	CHEMISTRY LAB	Photoelectic colorimeter, Electronic Balance, Computers, Laboratory oven, Anayalatical bal, refractometer
FIRST YEAR/OTHER	LANGUAGE LAB	Dell 330,390, HP4100 M/Cs,Orell digital software,Acent 5.1 software with audio N/W,Headset,VGA N/W.
FIRST YEAR/OTHER	PHYSICS LAB	Spectometer,polarimeter,Micrometer,Multimeter,Laser Diode,Hall effect exprimental setup,Crystal Mode
MECHANICAL ENGINEERING	APPLIED THERMODYNAMIC,TESTI NG & MESUREMENT	Electronics Wt. Balance, DPM,PID controller,SP System,SAM system,mat lab soft,pid controllar,etc.
MECHANICAL ENGINEERING	CAD/CAM/CAE LAB	Dell 390 (i3),Dell 330,380 Computers,CNC M/C,CATIA V5,Dell laptop,P-III,IV PCs,Laserjet printer,etc
MECHANICAL ENGINEERING	FLUID & TURBOMACHINERY	Frasis Turbine, Kaplan Trubine, Submerciable Pump Test Rig
MECHANICAL ENGINEERING	FUILD MECHANICS	Bernoullis Therom, Raynolds Appartus, Flow over notch app, Blower & Compressor Test ring, etc.
MECHANICAL ENGINEERING	IC ENGINES	4Stroke petrol & diesel engine, Computerisation of diesel engine, NETEL smoke meter for diesel engine

MECHANICAL ENGINEERING	MACHINE SHOP	Lathe, Milling, Shaping m/c,Surface, Tool,cutter Grinder,Vernier Caliper,lathe tool dynamometer,etc.
MECHANICAL ENGINEERING	METALLURGY	Inverted Microscope with LCD Screen and Image GB Software, Microstructure set, Inverted Traincular
MECHANICAL ENGINEERING	METROLOGY AND QUALITY CONTROL	Disc,Outside,Tublar insideMicrometer,ML unit,Pneumatic, mechanical comparator,Granite surface plate
MECHANICAL ENGINEERING	PG RESEARCH LABORATORY	4 Channel FFT Analyzer, Vibration Exciter, Polariscope ,Stress Freezing Oven etc
MECHANICAL ENGINEERING	REFRIGRATION AND AIR CONDITIONING	Cut section model for Automobile , Rotary,1.5 TR AC compressor, Ice Plant, Heatpump, AC test ring, etc.
MECHANICAL ENGINEERING	THEORY OF MACHINES	Universal Governer app., Cam Analysis M/C, motorised gyroscope, Vibration lab, static & dynamic Balacin.

CHEMICAL ENGINEERING DEPARTMENT

Class wise Experiment List

Class	Name of Laboratory	Name of Experiment
		Flow Through Orifice meter
		Flow Through Venturi meter.
		Flow Through Helical Coil
		Flow Through Packed bed.
		Flow Through Annular pipe
S.Y.B.Tech.I	Fluid Mechanics	Flow Through Pipes and pipe fittings.
		Reynolds's experiment
	7	Bernoulli's Experiment
		Demonstration of
		1) Rotameter and Pitot tube
		2) Pumps, Blowers and Compressors.
		Sieve Analysis
		Screen Effectiveness
	Mechanical Operations	Drop weight Crusher
		Ball Mill
		Jaw Crusher
		Filter Press
		Leaf Filter
S.Y.B.Tech.I		Riffled Table
		Sedimentation
		Decantation
		Froath Floatation
		Cyclone Separator
		Air Elutriation
		Mineral Jig
		Pulverizer
		Program based on fundamentals of C++
		Program based on C++ programming
		basics
S.Y.B.Tech.I	Computer Programming	Program based different control statements
		Program based on Arrays
		Program based on Function

		Program based on Structures
		Program based on Class & Objetcts
		Emmisivity measurement apparatus
		Natural convection apparatus
		Forced convection apparatus
		Double pipe heat exchanger
		Climbing film type evaporator
S.Y.B.Tech.II	Heat Transfer	Shell and tube heat exchanger
		Thermal conductivity of metal rod
		Finned tube heat exchanger
		Heat transfer through Lagged pipe
		Packed bed heat exchanger
		Heat transfer through Agitated vessel
		Centrifugal Pump Test Rig
		Reciprocating Pump Test Rig
		Demonstration of Fans & Blower
S.Y.B.Tech.II	Fluid Moving Machinery	Study of Centrifugal Compressor
		Study of Gear Pump
		Study of Vane Pump
		Study of Two Stage Compressor
		Creating a document on events carried out
		in F.Y.B.Tech using office tool.
		Creating a document using spreadsheets
		in Excel
		Create a Data Base in MS Access
		Prepare a Presentation on Given problem
S.Y.B.Tech.II	Computer Programming	Statement
		Use and application of Google Drive
		Creating a Google Form
		Open a AWS Account of your own and
		upload documents to the cloud
		Find out different cloud platforms and
		identify their Characteristics

Class	Name of Laboratory	Name of Experiment
		Diffusivity of Acetone in air
		Liquid hold up in packed tower
		Mass transfer through packed bed
		Batch Adsorption
T.Y.B.Tech.I	Mass Transfer - I	Liquid liquid equilibria
1.Y.B.Tecn.I	Mass Transfer - 1	Wetted wall column
		Vapor liquid equilibria
		Study of- Ion Exchange
		Surface evaporation
		Humidification and Dehumidification
		Titration of acid mixture by using conducto
		meter
		Titration of strong acid Vs strong base by
		using conductometer
	Process Instrumentation and Instrumental Methods of Analysis	Experiment based on turbiditymeter
		To determine the amount of Iron in given
T.Y.B.Tech.I		known sample by calometric method
		Study of given Pressure Gauge
		Calibration of Themocouple
		To Calibrate Refractometer in Brix
		Determination of level of liquid in the tank
		by hydrostatic head method
		To determine the velocity profile of air
		flowing through pipe using Pitot Tube
		Studies on Batch reactor-I
		Studies on Batch reactor-II
		Studies on Tubular flow reactor
		(St. Tube Reactor)
T.Y.B.Tech.I	Chemical Reaction Engg I	Studies on Tubular flow reactor
		(Helical coil Reactor)
		Studies on Tubular flow reactor
		(Bend tube Reactor)
		Studies on Mixed flow reactor

		Residence time distribution studies in plug
		and mixed flow reactor
		Studies on packed bed reactor
		Determination of bulk density, true density
		of catalyst
		Determination of pore volume and
		porosity of catalyst
		Programming for square roots of quadratic
		equation
		Programming for Fibonacci series
		Programming for Ascending order of given
		or entered series of numbers
T.YB.Tech.I	Computer Techniques	Programming for Multiplication
		Programming for of Matrices
		Programming for Area of circle using
		function
		Programming for Two dimensional arrays
		Programs based on Switch case statement
		Write and Execute computer program to find specific heat.
	Computer Applications	Write and execute computer program to find optimum diameter of a pipe
ě		Write a program to find optimum thickness of insulation.
T.Y.B.Tech.II		Write a computer program for design of heat exchanger
		Write a computer program for design of multieffect evaporator
		Write a computer program to find optimum reflux, product composition, temperature, flow rate and pressure in multi component flash distillation

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		Write a program to find number of theoretical stages by McCabe Thiele and other methods Write a computer program to find mass balance in continuous stirred tank reactor. Write a computer program to find the
		length of a packed bed heat exchanger Simple Distillation
		Steam Distillation
		Packed column Distillation
		Cross Current Leaching
		Counter Current Leaching
		Vacuum Dryer
T.Y.B.Tech.II	Mass Transfer - II	Tray Dryer
		Rotary Dryer
		Water Cooling Tower
		Liquid-liquid Extraction
		Batch Plate Rectification column
		Performance
		Demonstration of Bonnet Extractor
		Time Constant of thermometer
		Time constant of manometer
		Two tank interacting system
		Two tank non-interacting system
*		Single liquid level system
		Transient response of second order
		system
		Proportional control of thermal system with
T.Y.B.Tech.II	Process Dynamics & Control	transport lag
		Proportional control of thermal system
		without transport lag
		PI control of thermal system with
		transportation lag
		PID Control of Shell and tube heat
	200	exchanger
		Demonstration of – Pneumatic Servo
		System

[Calculate the rate constant for Batch
			reactor-l
			Calculate the rate constant for Batch
			reactor-II
			Calculate the rate constant for St. Tube
			Reactor
			Calculate the rate constant for Helical coil
14			Reactor
			Calculate the rate constant for Bend tube
	Final Year	Chaminal Bassian France II	Reactor
	B.TechI	Chemical Reaction Engg II	Calculate the rate constant for Mixed flow
		9	Reactor
			Calculate the rate constant for Packed bed
			Reactor
		<	Calculate the rate constant for St. Tube
			Reactor in series
			Residence time distribution studies in plug
		6	and mixed flow reactor
-			To determine Pore volume , bulk density,
			true density and porosity of given catalyst.
			To prepare chrome yellow p-pigment
		Chemical Process and Green Technology	To prepare greenish blue pigment
			To prepare soap by cold process
	Final Year		To prepare Phenol formaldehyde plastic
	B.TechII		To prepare Nitro benzene by nitration of
	21144		Benzene
			To prepare an Azo dye from Aniline and
			beta napthol
			Estimation of Sugar
e.		7	Ultra filtration of protein solution
			(Casein as a Protein)
	Final Year	Advanced Separation Process	Ultra filtration of Sugar solution
	B.Tech II	- I I I I I I I I I I I I I I I I I I I	Ultra filtration of Cheese whey
			Reverse osmosis of salt solution
			(Desalination)

To study characteristic of ion exchange resin
To study ion exchange column-continues operation
Removal of color from waste by electro coagulation technique
Sugar solution concentration by Reverse osmosis



H.O.D. Chemical Engg. Dept.

SWVSM'S TATYASAHEB KORE INSTITUTE OF ENGINEERING AND TECHNOLOGY WARANANAGR An Autonomous Institute

DEPARTMENT OF CIVIL ENGINEERING

Name of Laboratory: Applied Mechanics

List of Experiment

Class: F.Y B.Tech (All Branches) Semister: I/II

Subject: Engineering Mechanics

1. Polygon Law of Forces 2. JIB Crane

3. Bell Crank Lever 4.Beam Reaction

5. To find Resultant by Graphical Method

6. To find Support Reactions by Graphical Method

TATYASAHEB KORE INSTITUTE OF ENGINEERING & TECHNOLOGY, Warananagar Department of Civil Engineering

Name of Laboratory: Strength of Materials
List of Experiment

Class: S.Y.B.Tech (civil) Semester: I

Subject: Strength of Materials

- 1. Study of Universal Testing Machine.
- 2. Tensile test on Mild steel and TMT steel.
- 3. Compression test on M.S. and C.I, cement bricks or paving blocks
- 4. Compression test on timber.
- 5. Direct shear test on M.S. bar.
- 6. Charpy or Izod Impact test on different metals.
- 7. Bending test on Timber.
- 8. Water absorption and compression test on burnt bricks.
- 9. Hardness test on metals.

SWVSM'S TATYASAHEB KORE INSTITUTE OF ENGINEERING AND TECHNOLOGY WARANANAGR

An Autonomous Institute

Department of Civil Engineering

Name of Laboratory: Surveying

List of Experiment

Class: S.Y.B.Tech (civil)

Semester: I

Subject: Surveying

- 1. Differential and reciprocal levelling, by Auto or Dumpy Level.
- 2. Two Peg Method.
- 3. Sensitivity of bubble tube.
- 4. Methods of plane table survey any two methods.
- 5. Measurement of horizontal angles by any two methods.
- 6. Trigonometrical levelling- when base is accessible.
- 7. Project drawings

Class: S.Y.B.Tech (civil)

Semester: II

Subject: Advanced Surveying

- 1. Tacheometry
 - a. Determination of tacheometric constants.
 - b. Determination of grade of a givenline.
 - c. Determination of area ofpolygon.
 - 2. Experiments using total station anytwo.
 - 3. Setting out of simple curve- one linear and one angularmethod
 - 4. Use of GPS.
 - 5. Projectdrawings.

Class: F.Y.B.Tech

Semester: I / II

Subject: Basic Civil Engineering

- 1. Measurement of Distances
- 2. Traversing by Compass
- 3. Reduction of levels by Collimation Plane Method
- 4. Finding out gradient of line by Rise & fall method
- 5. Site visit for study of various construction processes and building planning
- 6. Drawing a line plan of residential building by applying principles of planning

SWVSM'S TATYASAHEB KORE INSTITUTE OF ENGINEERING AND TECHNOLOGY WARANANAGR

An Autonomous Institute

Department of Civil Engineering

Name of Laboratory: Fluid Mechanics

List of Experiment

Class: S.Y.B.Tech (civil)

Semester: I

Subject: Fluid Mechanics

- 1. Study of Pressure Measuring Devices.
- 2. Measurement of Discharge.
- 3. Determination of Metacentric Height for Floating Bodies.
- 4. Verification of Bernoulli's Theorem.
- 5. Calibration of Venturimeter.
- 6. Calibration of Orificemeter.
- 7. Determination of Hydraulic Coefficients of Orifice.
- 8. Reynold's Experiment.
- 9. Determination of Friction Factor for Given Pipe.
- 10. Determination of Minor Losses in a Given Pipe.
- 11. Study of Moody's Chart.

Class: S.Y.B.Tech Semester: II

Subject: Hyadraulics

- A. Perform at least three experiments from the Following:
 - 1.Study of Specific Energy Curve for Different Discharges.
 - 2. Calibration of V-Notch / Rectangular Notch.
 - 3. Study of Hydraulic Jump.
 - 4. Study of Flow over Weirs.
 - 5. Impact of Jet.
 - B. Study of Turbines (Demonstration).
 - C. Test on Centrifugal Pump.
 - D. Visit Report of hydropower plant.

SWVSM'S TATYASAHEB KORE INSTITUTE OF ENGINEERING AND TECHNOLOGY WARANANAGR An Autonomous Institute

Department of Civil Engineering List of Experiment

Name of Laboratory: Computer

Class: S.Y.B.Tech Semester: I

Subject: Numerical Methods

- Programs on applications to civil engineering problems using C and C++
 Language
 - 1. Trapezoidal Rule
 - 2. Simpson's 1/3rd rule.
 - 3. Simpson's 3/8th rule.
 - 4. Newton's forward formula.
 - 5. Least square method.
 - 6. Linear Programming Problem by simplex method.
 - 7. Solution of Laplace equation.
 - 8. Lagrange's interpolation formula.

SWVSM'S TATYASAHEB KORE INSTITUTE OF ENGINEERING AND TECHNOLOGY WARANANAGR

An Autonomous Institute

Department of Civil Engineering List of Experiment

Name of Laboratory: Concrete Technology

Class: S.Y.B.Tech Semester: II

Subject: Concrete technology

- To determine fineness of cement by Sieve analysis and/or Blaine's air permeability method.
- 2. To determine the standard consistency of cement using Vicat's apparatus.
- 3. To determine initial and final setting time of cement.
- Determination of soundness of cement by Le-Chatelier's apparatus and/or Auto Clave test.
- 5. To determine compressive strength of cement.
- 6. Determination of particle size distribution of fine, coarse and all in aggregate by sieve analysis (grading of aggregate).
- 7. Determination of specific gravity of fine aggregates.
- 8. Determination of specific gravity and water absorption of coarse aggregates.
- 9. To determine flakiness and elongation index of coarse aggregates.
- 10. To determine workability of fresh concrete by using slump cone.
- 11. To determine compaction factor for workability of fresh concrete.
- 12. To determine workability of fresh concrete by using Vee Bee Consitometer.
- Nondestructive test on concrete by: Rebound Hammer Test, Ultrasonic Pulse Velocity Test.
- 14. Tests for compressive strength of concrete cubes for M20 or M30 (ACI 211.1-91, IS 10262- 2009 and IS 456 2000).

SWVSM'S TATYASAHEB KORE INSTITUTE OF ENGINEERING AND TECHNOLOGY WARANANAGR

An Autonomous Institute

Department of Civil Engineering List of Experiment

Name of Laboratory: Environmental Lab

Class: T.Y.B.Tech Semester: I

Subject: Environmental Engineering I

1. Determination of PH Value 2. Determination of Total Solids

3. To Find Out Turbidity 4. Determination of Conductivity of

Sample

5. Determination of Acidity 6.Determination of Alkalinity

7. Determination of Hardness of Water 8.To Determine Available Chlorine

in Bleaching Powder

9. Determination of Chloride Content 10.Determination of Dissolved

Oxygen

11. Determine Most Probable Number 12. Determination of Total Kjeldhal

of Bacteria of Given Water Nitrogen

Sactoria of Given water Tvia ogen

13. Determination of Chemical OxygenDemand of Given Sample14. Determination of Biochemical Oxygen Demand of Given

Sample

Class: T.Y.B.Tech Semester: II

Subject: Environmental Engineering II Experimental List

A. Characterization of municipal waste water (Any five of the following):

A. Characterization of municipal waste water (Any five of the following).

1. pH 2. Alkalinity 3. Solids 4. Chlorides 5. DO

6. BOD 7. COD 8. Sulphates 9. Oil & grease

10. Volatile acids

B. Design/analysis problems on sewerage system and treatment system

C. Visit to sewage treatment plant & visit report.

SWVSM'S TATYASAHEB KORE INSTITUTE OF ENGINEERING AND TECHNOLOGY WARANANAGR An Autonomous Institute

Department of Civil Engineering

Name of Laboratory: Geotechnical Engineering

List of Experiment

Class: T.Y.B.Tech Semester: I

Subject: Geotechnical Engineering I

1. Determination of Specific Gravity

- 2. Determination of Partical Size Distribution
- 3. Determination of Field Density By Core Cutter and Sand Replacement Method
- 4. Determination of Atterberg Limit
- 5. Determination of Max.Dry Density and Optimum Moisture Content by Std.Proctor
- 6. Determination of Permeability.
- 7. Determination of Shear Parameters by Direct Shear.
- 8. Determination of Shear Strength by Unconfined.
- 9. Triaxial Compression Test.
- 10. Consolidation.

SWVSM'S TATYASAHEB KORE INSTITUTE OF ENGINEERING AND TECHNOLOGY WARANANAGR An Autonomous Institute

Department of Civil Engineering

Name of Laboratory: Transportation Engineering I

Class: B.E.

Semester: I

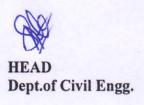
Subject: Transportation Engineering I

Tests on Aggregates

- 1. Shape Test
- 2. Specific Gravity and Water Absorption Test
- 3. Stripping Value Test
- 4. CBR Test
- 5. Soundness Test

Tests on Bituminous Materials

- 1. Penetration Test
- 2. Softening Point Test
- 3. Flash and Fire Point Test
- 4. Viscosity Test



Tatyasaheb Kore Institute of Engineering and Technology, Warananagar DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING

Lab.wise Utilization

Name of the laboratory	Calss	Subject	List of the Experiments
Computer Center	S.Y.B.Tech-I	Programming Lab-I	Study of Simple 'C' Program
			Array 1-D,2-D,Multi-d
			Study of Class & Object
			Study of Constructor, Destructor & friend function
			Study of function overloading and operator overloading
			Studey of Inheritance
			Study of study of JAVA programming
			Mini- project
	T.Y.B.Tech-I	Digital & VLSI Design	Implementation of Boolean function using IC.
			Design and simulate half adder and full adder using VHDL.
			Design and simulate half and full substractor using VHDL.
			Design and simulate Multiplexer using VHDL.
			Design and simulate De-multiplexer using VHDL.
			Design and simulate Comparator adder using VHDL.
			Design and simulate Encoder using VHDL.
			Design and simulate 3to8 decoder using VHDL.
75 514			Design and simulate S-R flip-flops using VHDL.
			Design and simulate J-K flip-flops using VHDL.
13.5	S.Y.B.Tech-II	Programming Lab-II	Develop a Program for implementation of array
•			a. One-dimensional array
			b. Multi-dimensional array
	10-21-6		Develop a Program for implementation of classes and Objects.
	1.23		Develop a Program for implementation of types of constructor
		a. Default constructor	
			b. Parameterized constructor
			c. Copy constructor
		Develop a Program for implementation of polymorphism	
0.00			Develop a Program for implementation of Friend Functions in Class
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			Develop a Program for implementation of types of inheritance
	1 1 1 13		Develop an Object Oriented Program to Insert the Number in an Array
			Develop an Object oriented program to Delete the Number in an Array
			Mini project

2 Embedded System	Final Year B.Tech-I	Embedded System Design	Study of ARM7 TDMI
*			Study of Arithmetic operation
2		-	Write a Program for one's Complement
	9		Write a Program for Finding larger Number
			Write a program for Shifting data Left/Right
7			Write a program for 64-bit addition
2			Write a Program for Blinking LED using ARM7
	1 12 1 14 1		Write a Program for Relay Interfacing using ARM7
			Write a Program for Buzzer using ARM7
			Write a Program for Stepper Motor using ARM7
			Write a Program for LCD Interfacing using ARM7
	Final Year B.Tech-I	Image Processing	Study of Basic Command for Image Processing using Silab
	Timat Tour B. Tour T	inage riocessing	Basic Operation on Image Manipulation of Matrix for Image
	[2] [3] [4] [7]	1 1 1 1 1 1 1	Image Cropping
	1 - 1 - 1 - 1 - 1		Arithmatic Operation
			Study of Histrogram
,			Observing effect of Visual qualities on histrogram
**		. 9 6	Colour Image Processing Basics
5		1 1 1 1 1 1 1	Study of Colour Models
. IN		1 3 4 4 1 3 h	Image Segmentation
			Pseudo colour imaging.
3 CAD& Simulation	T.Y.B.Tech-I	Simulation & Modeling	Write a python program to demonstrate basic data-type in python
			Write python program to study Arithmetic, relational and logical operators and Operands in Python.
		THE RESIDENCE	Write python programs to study if, if else, if else if statements
	3 5 6 7 8	1 1 14 14 14	Write python programs to study looping statements while & for
			Write python programs to study built in functions of string and math packages
			Write python programs to study list access using membership operators.
		1 1 1 1 1	Write python programs to study tuple using inbuilt functions
			Write python programs to study set operations and dictionary traversing
			Write python programs to study Discrete event simulation using SimPy
	Final Year B.Tech-I	Computer Network	Study of Network components
			Network formation using Network cable
			Implementation of different Network Topologies
			(Using any freeware software like Cisco Packet tracer)
			Implementation of Sliding window Protocol
			Implementation of stop and Wait Protocol
	u u		Implementation of leacky bucket algorithm Protocol

3	CAD& Simulation	T.Y.B.Tech-I	Simulation & Modeling	Implementation & verification of IP classes
				Study & Verify TCP
				(Using any freeware software like wireshark)
		96		Study & Verify TELNET/ FTP
				Implementation & Verification of ICMP
		5		Study of Basic Network Security
*		Final Year B.Tech-II	Wireless Communication	Study of Amplitude Shift Keying
		,	Network	Study of Phase Shift Keying
				Study of Frequency Shift Keying
				Study of Quadrature Phase Shift Keying
				Study of BER Simulation of DPSK Modulation
				Study of Freespace Propagation- Path Loss Model
				Study of Link Budget Equation- Satellite Communication
				Study of Carrier to Noise Ratio- Satellite Communication
				Study of Outdoor Propagation Model- Okumura Model
				Study of Outdoor Propagation Model- Hata Model
		T.Y.B.Tech-II	Digital Signal Processing	Generation of the D.T. Signals:
				1.1) Unit step sequence
				1.2) Sinusoidal sequence
				1.3) Exponential sequence
				1.4) Addition of two sinusoidal sequences.
				Convolution of two signals using standard formula.
				Computation of DFT & DFT using standard formula
				Computation of DFT using FFT algorithms
				Design of FIR LPF,HPF,BPF,BRF filter using Fourier series method
				Design of FIR filter using Kaiser window
	t.			Design of IIR LPF,HPF,BPF,BRF filter using impulse invariance method
				Design of FIR LPF,HPF,BPF,BRF filter using bilinear transformation method
				Design IIR filter using placement of poles & amp; zeros.
				Computation of DCT
4		T.Y.B.Tech-II	Microcontrollers	Arithmetic operations using 8085 Microprocessor
		STANDARD STANDARD STANDARD STANDARD		Data block transfer and exchange using 8085 Microprocessor
				Data conversion using 8085 Microprocessor
	Microprocessor &			Arithmetic operations using 8051 Microcontroller
	Microcontroller			Logical operations using 8051 Microcontroller
	and the fath distribution of the			Data block transfer using 8051 Microcontroller
				Study of timer counter operation in 8051
				Interfacing stepper motor using 8051 Microcontroller
				Interfacing 7 segment display using 8051 Microcontroller
			1	International section, and the section of the secti

			LCD interface to 8051 Microcontroller
5 Microwave Engg.	Final Year B.Tech-II	Microwave Engg.	Study of Microwave component
143500		NOTES:	Study of characteristics of Klystron tube & to determine Electronic tuning Range
			To Determine the frequency & wavelength in Rectangular Waveguide working on
		a.	TE ₁₀ Mode
			To Determine the Standing wave ratio & Reflection coefficient
			To Study V-I characteristic of Gunn Diode
			To Measure Polar Pattern & the Gain of Waveguide Horn Antenna
			Study of Magic Tee
			Study of Circular/ Isolator
			Study of Attenuator (Fixed & Variable)
Basic Electronics	S.Y.B.Tech-I	Electronics Devices &	Identification of basic Electronics components and measuring instruments.
The state of the s		Circuits-I	Design of Half Wave Rectifier
			Design of Full Wave Rectifier
			Design of zener Diode Voltage regulator
			Design of High pass Filter:
			Design of Low pass Filter:
			Study of different types of clipper circuits
			Study of different types of clamping circuits
			Design of Single Stage Common emitter Amplifier
			Determination of H-parameter for CE configuration using input and output
			characteristics
	S.Y.B.Tech-II	Electronics Devices &	Design and frequency response of Current series feedback amplifier.
		Circuits-II	Design and frequency response of direct coupled amplifier.
	4		Design and frequency response of two stages RC coupled amplifier.
			Design of transformer coupled class A amplifier.
			Design of RC phase shift oscillator using BJT.
			Design of Colpitts oscillator using BJT.
			Design of Hartley oscillator using BJT.
			Design of Astable multivibrator.
			Design of Monostable multivibrator using BJT.
			Design of Bistable multivibrator using BJT.
			Design of Schmitt trigger using BJT.
			Study of Step up and step-down SMPS.
			Study of single stage common source (CS) amplifier.
			Study of Different triggering circuits.

Sr.No.	Name of Laboratory	Subject	Class	List of experiment
		Analog communication	SY BTech	Study of Amplitude Modulation and Detection
7	Communication Laboratory			Study of DSB MODEM
				Study of SSB MODEM
				Study of FM Modulation
	,			Study of Selectivity Characteristics of Radio Receiver
				Study of Fidelity Characteristics of Radio Receiver
				Study of PAM MODEM
				Study of PWM MODEM
				Radiation Pattern of Yagi -uda dipole 1/2 with 5 elements
				Radiation Pattern of Yagi-uda Folded Dipole 1/2 with 2
				elements.
	0	Digital Communication	TY BTech	Study of Pulse code Modulation(PCM)
				Study of Delta Modulation(DM)
				Study of Adaptive Delta Modulation (ADM)
				Study of Amplitude shift keying modulation (ASK)
				Study of Frequency shift Keying.(FSK)
				Study of Frequency shift Keying.(FSK) using IC 555.
				Study of Phase shift Keying.(PSK)
				Study of Data formats.
				Study of Amplitude shift keying using MATLAB
				Study of Frequency shift keying using MATLAB Study of Phase shift keying using MATLAB Simulink

Sr.No.	Name of Laboratory	Subject	Class	List of experiment
	Communication Laboratory	Video Engineering	BE	Study of SMPS from ET&T Colour TV.
	9			Study of CVS for different patterns using pattern
				generator
				Study of horizontal details using pattern generator
				Study of vertical details using pattern generator
				Study of Sync Separator using transistor
				Study of vertical section from Black and White TV
×			8	Study of horizontal section from Black and White TV
				Fault finding and Troubleshooting from Black and White TV
				Fault finding and Troubleshooting from Colour TV
				Fault finding and Troubleshooting from LCD TV
			-	Study of magnetic effect on TV Screen

Sr.No.	Name of Laboratory	Subject	Class	List of experiment
8	Control & measurement Laboratory	Control Systems	SY BTech	Study of DC position control system.
				Study of AC position control system.
				Study of Time response of first order system.
				Study of Time response of second order system.
				Study of ON -OFF temperature controller.
				Study of Steady state error and error constants.
			2	Study of Compensators.
				Study of Bode plot.
				Study of PID Controller.
		Transducer & Measurement	SY BTech	To study of Extension range of Voltmeter and ammeter
				To study of Linear displacement using LVDT
				To study Characteristics of NTC Thermister
				To study displacement measurement using LDR
				To study Maxwell's Bridge
				To study Thermocouple characteristics
				To study Strain Gauge
				To study frequency and phase measurement by using
				lissagous figure
				To study capacitance bridge using VLAB
				To study Wien Bridge using VLAB
				To study Hays bridge using VLAB
				To study Wheat stone s Bridge using VLAB

Sr.No.	Name of Laboratory	Subject	Class	List of experiment
9	Power & dustrial Electronics Laboratory	Power Electronics	TY Btech	Study of SCR triggering circuit: Ramp and Pedestal control
				Study of SCR triggering circuit: A.C phase control
				Study of SCR characteristics
				Study of SCR commutation circuits.
				Study of DIAC & TRIAC characteristics
				Study of half wave and mid point converter
				Study of half converter
				a)Symmetrical configuration b) Asymmetrical configuration
				Study of A.C voltage regulator
		,		Study of light dimmer using DIAC & TRIAC
				Study of dc step down chopper (Type A)
				Study of dc step up chopper
				Study of single phase preventer
				Study of AC servo voltage stabilizer.

Sr.No.	Name of Laboratory	Subject	Class	List of experiment
9	Power & dustrial Electronics Laboratory	Power Electronics & Drives	B.E.	Study of ITC08 SCR Firing circuit
	8			Study of single phase cycloconverter
				Study of single phase AC Drive using PWM.
				Study of Reversible Regenerative DC drive
				Study of Three phase controlled rectifier.
				Study of Three phase Bridge Inverter.
				Study of. Speed control of dc motor using 1- phase half controlled bridge rectifier
				Simulation of Power factor using MATLAB
				Simulation of Cycloconverter using MATLAB
				Simulatiom of PWM inverter using MATLAB

Sr.No.	Name of Laboratory	Subject	Class	List of experiment
10	Digital Electronics & Microprocessors	Digital Electronics & Microprocessors	SY BTech	Realization of basic gates using universal gates
				Design of Half adder and full adder using logic gates
				Design of Half subtractor and full subtractor using logic gates
				Design of 8:1 MUX using IC 74151
				Design 1:8 DEMUX using IC 74138
				Study of basic gates using TTL and CMOS IC
				Study of DFF and JKFF
				Design and test counter using Flip-flop
				Design and test MOD 4 counter using Flip-flop
				Experiment Based on Arrays:- (Minimum one)
				Exchange, Addition, Finding Minimum / Maximum, Ascending
				/Descending, etc
				Experiment Based on Arithmetic and Logical Operation:-
				(Minimum one)
				Multi-digit Addition, Multiplication / Division, Finding Even / Odd
				Numbers, Factorial,
				Fibonacci Series
				8255 Based Experiments: (Minimum one) Display interface using
				8255,Stepper motor interface, ADC, DAC



Tatyasaheb Kore Institute of Engineering and Technology, Warananagar

Department of Mechanical Engineering

Lab Information: 2021-22

Date: 12/02/2022

Sr. No.	Name of Laboratory	Name of Subject	Class	Name of Experiment
				Study and Demonstration of water tube and fire tube boilers.
		Applied		Study and Demonstration of boiler mountings.
1	AT Lab	Thermodynami	S. Y. B. Tech-I	Study and Demonstration of boiler accessories.
		cs		Study and demonstration of steam condensers
				Study of cooling towers used in steam power plants
-				Heat balance sheet of steam boiler
			- v	Tensile testing of M.S.
				Hardness testing (Rockwell and Brinell)
				Impact testing (Izod and Charpy) of M.S.
				Non Destructive testing-Dye penetrant and magnetic particle testing.
		Material		Macroscopic Examinations -Spark Test.
2	Meta Lab	Science and Metallurgy	S. Y. B. Tech-I	Preparation of specimen for microstructure analysis
				Study of microstructure of steels and Cast Irons.
				Study of microstructure of Non-ferrous alloys (Brass, Duralimin, Babbit)
				Heat treatment of steels (Annealing, Normalizing, Hardening on medium / high carbon steel).
				Jominy end quench test for hardenability.
				Industrial visit should be conducted to observe industrial heat treatment practices.
				Assignment on Study and demonstration of Pressure Measuring Devices (Compulsory)
				Theoretical Assignment on Dimensional analysis which may include procedure and
		V I		Numerical on Rayleigh's method and Buckingham π theorem. (Compulsory)
				Flow visualization by plotting of streamlines (Heleshaw's apparatus).
3	FM Lab	Fluid	S. Y. B. Tech-I	Reynold's experiment.
3	5 FWI Lau	Mechanics	S. 1. B. 1001-1	Verification of Bernoulli's equation.
				Calibration of Venturimeter
				Calibration of notches
				Calibration of orifice under steady and unsteady flow condition.
				Determination of minor losses in pips-fittings.

No.	Laboratory	Subject	Class	
				Name of Experiment
		3		Determination of coefficient of friction in pipes of different materials.
				One assignment based on Object-Oriented programming: Introduction, Basic concepts,
				Benefits,
				Minimum 2 program on Data types, Expression and control statements Iteration
	CAD/CAM/CAE	Programming		statements in C++
4	Lab	in C++	S. Y. B. Tech-I	Minimum 2 program on Functions, Passing Data
	Duo	III C	` '	Minimum 2 program on Creating classes and Abstraction: Classes objects, static
				Functions.
				Minimum 2 program on Operator Overloading in C++,
				.Minimum 2 program on Inheritance in C++
	CAD/CAM/CAE	Computational	,	At least ONE problem on all the methods in each unit
5	Lab	Techq. & Pro.	S. Y. B. Tech-II	Flowchart & a C++/Python program on at least ONE method in each unit mentioned in
	Lab Techq. &	reenq. & 110.		syllabus
			Study of model testing and unit quantities of water turbines & pump	
		Fluid and Turbo		Trial on pelton wheel and to plot characteristics curve
				Trial on francis turbine and to plot characteristics curve
6	FTM Lab		S. Y. B. Tech-II	Trial on centrifugal pump and to plot characteristics curve
	1 TWI Lub	Machinery		Trial on reciprocating compressor
		ivideniniery		Selection criteria for different types of pumps (Case Study)
				Selection criteria for different types of compressor / blower (Case Study)
_				Industrial visit to pump/turbine manufacturing industry or hydro power plant.
/	CAD/CAM/CAE Lab	Programming in Python	S. Y. B. Tech-II	Minimum Two Python program on each unit mentioned in syllabus
				Study of basic mechanisms. (Demonstration of models, Actual mechanisms, etc.)
				One A3 size sheet of Velocity problems by relative velocity method. (Minimum 4
				problems)
				One A3 size sheet of Acceleration problems (including Coriolis component) by
				relative acceleration method. (Minimum 4 problems)
8		Theory of		One A3 size sheet of Velocity problems by Klien's construction and Instantaneous
	TOM Lab	Machines –I		center method. (Minimum 4 problems)
		Machines –1		Verification of ratio of angular velocities of shafts connected by Hooks joint.
				One A3 size sheet of Problems on cam profile. (Minimum 4 problems)
				Experiment on Governor characteristics for Porter or Hartnell governor.
				Experiment on Cam Profile

Sr.	Name of	Name of	Class	Name of Experiment
No.	Laboratory	Subject		Experiment on belt drives.
				Experiment on Dynamometer
				Machine layout, existing machine specifications, Installation procedure of Machine Tools
				Study the Mechanism and Application of Lathe Machine, Drilling Machine, Milling Machine.
				Study the Mechanism and Application of Shaping, Slotting, Grinding, Tapping, Die threading.
				Performing operations on job of MS material having facing, countering, parting, plain turning, taper turning, threading knurling etc.
9	Workshop	Manufacturing Skill	S. Y. B. Tech-II	Performing operations on job of MS material having facing, countering, parting, plain turning, taper turning, threading knurling etc.
	150g 50 y 300h — 11 🕭	Development		Performing operations on job of MS material having facing, countering, parting, plain turning, taper turning, threading knurling etc.
			Performing one job of MS material on milling machine includes slotting / keyways.	
		8	8	Performing one job of MS material on milling machine includes slotting / keyways.
				Performing one job of MS material on shaping machine.
				Performing operations on one job of MS material on grinding machine.
				Operations to be performed which includes tapping, die threading, boring.
				To carry out assembly of all components.
				Apply inspection techniques of Metrology
				List out 2D and 3D commands shortcut keys.
				Computer aided drafting of two simple components and print out of the same on A4
	CAD/CAM/CAE	Computer		size sheet.
10	Lab	Aided Drafting	S. Y. B. Tech-II	3-D drawing of two or three simple components and plotting its 2-D views along with
	Lau	Alucu Diaiting		3-D object drawing. Print out of the same on A4 size sheet.
				Drawing details and assembly with limit, fit, tolerances & Bill of material of assembly
				containing 6-8 major components .Print out of the same on A3 size sheet.
				Mathematical Model of Liquid Level System, Thermal System, Gear Train
				Study of Control System Components - Tachometer, Hydraulic Servomotor, Stepper
11	IED I -h	Control	T. Y. B. Tech-I	Motor,
11	IFP Lab	Engineering	1. I. B. Tech-I	Jet - Pipe Amplifier, Pneumatic Amplifier
			One numerical assignment on each unit	
				Assignment based on use of Software "MATLAB" on Unit 3,4,5,6.

Sr.	Name of	Name of	Class	No.
No.	Laboratory	Subject	Class	Name of Experiment
				Generation of involute profile using rack cutter method.
				Experiment on Torque Measurement in epicyclical Gear Train.
				Experiment on Gyroscope.
				Determination of M.I. using bifilar suspension system.
		Theory of		Determination of M.I. using Trifilar Suspension system.
12	TOM Lab	Machines - II	T. Y. B. Tech-I	Experiment on Balancing of rotary masses (Static and Dynamic).
		Widelinies - II		Problems on balancing of reciprocating masses. (Minimum 3)
				Determination of M.I. of connecting rod by Compound pendulum method.
				Assignment on Flywheel.
				Computer aided force analysis of any one of following
				a. Slider crank mechanism, b. Four bar mechanism
				Case study of components (include selection of materials for various components
				showing their IS codes, composition and properties).
		Machine Design-I	T. Y. B. Tech-I	Design and Drawing of Knuckle joint.
13	Drawing Hall			Design and Drawing of flexible bushed pin type flanged coupling.
				Case study each joint.
				Design of helical compression spring subjected to static load.
				Selection of Belts as per the manufacturer"s catalogue.
				Study of Theory of metal Cutting
				Study of cutting Tools (Tool Life, Tool Materials etc.)
		Service Control Control		Study of Tool Geometry (Single and Multipoint cutting Tools)
14	Drawing Hall	Manufacturing	T. Y. B. Tech-I	Design and drawing of any one Drilling jig.
1	Diawing Time	Engineering	1. 1. 5. 10011	Design and drawing of any one Milling fixture.
				Assignment on Press Tools (Numerical Based)
				Study and Demonstration of tools used in CNC machining.
				Industrial visit to study jig and fixtures, sheet metal.
				Solid Modeling- Four exercises (Print outs on A4 size sheet)
15	CAD/CAM/CAE	CAD CAM	T. Y. B. Tech-I	Surface modeling-Two exercises (Print outs on A4 size sheet)
	Lab	Laboratory	1. 1. 2. 10011	Drafting-Two exercises (Print outs on A4 size sheet)
				Assembly (with Minimum 5 components) (Print outs on A3 size sheet)
				Quotation and Purchase order for the Engineering goods.
	CAD/CAM/CAE	Professional		Agenda, notice, and minutes of a meeting.
16	Lab	Skill	T. Y. B. Tech-I	One report based on the literature review or comparison.
١		Development		One page biodata.

Sr. No.	Name of Laboratory	Name of Subject	Class	Name of Experiment
				Power Point presentation based on hobby or favorite topic.
		WORKSHOP		Study and demonstration of Lathe machine.
17	7 Workshop	PRACTICE -	T. Y. B. Tech-I	Study and demonstration of grinding machine.
17	workshop	V V	1. 1. B. Tech-I	Study and demonstration of drilling machine.
		V		Study of Broaching machine. (Theoretical treatment only.)
				Study and Demonstration of basic hydraulic and pneumatic system.
				Study and Demonstration of ISO/JIC Symbols for hydraulic and pneumatic systems.
				Study and Demonstration of different types of valves used in hydraulic and pneumatic system.
18	IFP Lab	Industrial Fluid	TVDT-LU	Study and Demonstration of accumulators/actuators/intensifiers/hydraulic and
10	IFP Lab	Power	T. Y. B. Tech-II	pneumatic power brakes.
			·	At least five circuit preparations on hydraulic trainer kit.
				At least five circuit preparations on pneumatic trainer kit.
				At least two Circuit preparations using Fluid Simulation Software.
				Industrial visits are recommended for applications of pneumatic and hydraulic system
				and their reports.
				Study and use of Linear Measuring Instruments.
				Study and Use of Comparators (practical use of pneumatic/Mechanical comparator).
				Study and Use of Angle Measuring Instruments.
		Metrology and		Screw Thread Measurement.
19	MQC Lab	Quality Control	T. Y. B. Tech-II	Spur Gear Measurement.
		Quanty Control		Study and use of Optical Flat.
				Use of Tool Makers Microscope.
				Use of Optical Profile Projector.
				Assignment on Control Charts.
				Industrial case study on geometric features by using industrial component drawing.
				Test on four stroke DieselEngine.
				Test on four stroke PetrolEngine.
				Test on two stroke Petrol Engine. (Variable SpeedTest)
20	IOD I I	Internal	m ** n = + =	Morse Test on Multi CylinderEngine
20	ICE Lab	Combustion	T. Y. B. Tech-II	Visit to an engine manufacturing company / repairingunit
		Engines		Test on computer controlled I.C. Engine

Sr. No.	Name of Laboratory	Name of Subject	Class	Name of Experiment
		-		Test on variable compression ratio engine
				Visit PUC centre and submit PUC certificate photocopy of your own vehicle.
				Visit to Fuel Injection Pump testing unit for calibration of FIP and submit report.
				Study and demonstration of Milling machine.
21	Workshop	Workshop	T. Y. B. Tech-II	Study and demonstration of Shaping machine.
21	Workshop	Practice-VI	1. 1. B. Tech-ii	Study and demonstration of CNC machine.
				Study of Slotting machine. (Theoretical treatment only.)
				Study of various conventional and Nonconventional methodsofrefrigeration.
- 1				Studyanddemonstrationofrefrigerationsystem.(Water cooler, refrigerators, chiller, ice
				plant andcoldstorage).
				Trial on Electrolux-RefrigerationTestRig.
				Trial on heat pumptestrig.
				Study and trial on vapourabsorptionsystem
	RAC Lab	AC Lab Refrigeration and Air Conditioning	Final Year B. Tech-I	Trial two stagecascadesystem.
				Trial on ice planttestrig
				Trial on window air conditioner or Air ConditioningTestRig
22				Study and demonstration on air conditioningsystems. (Unitary viz Room/Split and
				Packaged Air Conditionersand central air conditioning/system)
				Study and demonstration on Compressor, Condenser, Evaporator, Expansion, devices,
				Types, selection. Component balancing, safety devices.
				Study anddemonstration of dehydration, charging leak testing and testing of
				refrigeration system with trouble shooting.
				Study and demonstration of controls and safety devices in refrigeration and air
				conditioning.
				Visit to central air conditioning or cold storage or dairy plant to ice plant related with
				refrigeration and air conditioning system.
_				Market survey of various refrigeration and air conditioning systems
				Assignment on Discretization – types of elements, choice of element and type of
				meshing – automatic, mapped, meshing in criticalareas.
				Finite Element Analysis of Stepped bar (Two or Three Steps only)using,
				a) Finite Element Approach (Theory) b) Finite Element Software
				Finite element analysis of Composite wall (Minimum threeslabs)
		1		a) Finite Element Approach(Theory) b) Finite Element Software (ANSYS)

Sr. No.	Name of Laboratory	Name of Subject	Class	Name of Experiment
23	CAD/CAM/CAE Lab	Finite Element Analysis	Final Year B. Tech-I	Use of any ONE Standard software package like ANSYS / HYPER WORKS etc. for solving following problems: (ANY FIVE) Static Analysis of Truss Static Analysis of Beam Static Analysis of Plate with a circular hole Thermal analysis of Composite wall under Convection & Conduction. Torsional Analysis of ashaft. Analysis of Wallbracket. Analysis of 1Dfin. Introduction to Ansys Work bench Importing external geometry file into ANSYSClassic. Analysis of a machine element using ANSYS / HYPER WORKS etc.
24	Auto Lab	Automobile Engineering	Final Year B. Tech-I	Finite element analysis of STEPPED BAR in ANSYS usingAPDL Study and demonstration of four wheeler chassis layout and vehicle body parts and itsmaterials. Study and Demonstration of working of single plate automobile clutch and clutch plate lining materials. Study and demonstration of synchromesh gearbox. (necessity, interlocking mechanism, gear shifting mechanism(Troubleshooting) Study and demonstration of final drive and differential. (Types of final drive gear,Troubleshooting) Study and demonstration of front wheel steering geometry and steering mechanism.(Troubleshooting) Study and demonstration of suspension system of a four-wheeler. Study and demonstration of working Hydraulic braking system. (Air bleeding of hydraulic brake, Trouble shooting) Study and demonstration of Lead acid Battery.(Troubleshooting) Study and demonstration of electricalcharging system. (Troubleshooting) Study and demonstration of electrical starting system.(Troubleshooting) Study and demonstration of a) D. C. Electric Horn b) Electric Fuel Gauge c) Flasher Unit. d) Wiper Circuit Study of automobile air conditioningsystem.
				Trial on sensors Assignment on Microprocessor and Microcontroller.

Sr. No.	Name of Laboratory	Name of Subject	Class	Name of Experiment
25	Mecha Lab	Mechatronics	Final Year B. Tech-II	PLC programming on Industrial Applications basedon Timers, Counters, internal relays (Minimum 4applications) Fabrication of Simple Mechatronics working project by a group of 4/5 students using hardware and suitable software. Assignment on HMI and SCADA
		2		Industrial visit to study Mechatronics system application & submission of visitreport.
26	N & V Lab	Noise and Vibration	Final Year B. Tech-II	Experiment on equivalent spring masssystem. Experiment on study of forced vibrationcharacteristics Determination of logarithmic decrement for single DOF dampedsystem Experiment on torsional vibration of two rotors withoutdamping Experiment on torsional vibration of three rotors withoutdamping Use of different types of exciters for vibrationanalysis. Measurement of vibration parameters using vibration measuringinstruments Introduction to FFT analyzer, and prediction of spectral response of vibrating machine from workshop. Measurement of Noise by using noise measuringinstruments.

Academic Co-ordinator

Head

Dept of Mech. Engg

Computing Facilities

• Internet Bandwidth	610 mbps leased lines-(1:1)
• Number and configuration of System	700
• Total number of system connected by LAN	700
• Total number of system connected by WAN	
Major software packages available	System Software : 4 Application Software : 40
• Special purpose facilities available (Conduct of online Meetings/Webinars/Workshops, etc.)	Yes
• Facilities for conduct of classes/courses in online mode (Theory & Practical)	Yes
• Innovation Cell	Yes
Social Media Cell	Yes

List of facilities available

• Games and Sports Facilities

Out door ground facilities

Sr.	Ground	Area of sqm.	No. of Ground
No.			
1.	Athletics with 8 lane	6000	1
2	FootBall	901	1
3	Volley Ball	594	2
4	BasketBall	800	1
5	Gymnasium Hall	800	1
6	Indoor Stadium	1163	1
7	Kho -Kho	700	1
8	Kabaddi	600	2
9	HandBall	1100	1
10	Cricket Cement Pitch	35	1

In door ground facilities

Sr.	Ground	No. of Ground
No.	Table –Tennis	1
3	Chess	20
4	Badminton	2
5	Gymnasium	1
6	Carrom	7 No



Area: 26405 Sq. meter

Play Ground

Games

1) Football

2) Kho-Kho

3) Kabaddi

4) Handball

5) Volleyball

6) Single & Double Bar

7) Cricket

Sports Facility



Swimming Pool Indoor Stadium Gymnasium Hall Indoor Games

1. Chess 2. Table Tennis 3. Badminton 4. Carrom

Outdoor Games

1. Cricket2. Football3. Hockey4. Volleyball5. Kho-Kho6. Kabaddi7. Handball8. Basketball

• Extra-Curricular Activities

• Soft Skill Development Facilities

Sr. no	Name of the Capacity Development and Skill Enhancement programme	Year of implementation	Number of students enrolled	Name of the agencies/consultants involved with contact details, if any
1. Soft			-1	, , , , , , , , , , , , , , , , , , ,
1	Rubicon - Soft Skills Training	2020-2021	55	Rubicon - Soft Skills Training, Pune
2	Employability and Soft Skill Development Training	2020-2021	297	O2 Bearthing Brains, Miraj
3	MaTPO TCS, Wipro, Infosys & Career Diagnostic Test (Online Mode)	22/04/2020 to 30/04/2020	214	Shikhuya App/O2 Breathing Brains
4	How to crack technical aptitude and interview (Online Mode)	19/04/2020	19	MaTPO
5	Preparing students for Job & Career success (Online Mode)	17/04/2020	206	Risesharp.com
6	Aptitude , C++ & Soft Skills (Course Duration-66 Hrs)	23/03/2020	148	FACE360
7	BYJU's Mega online Camus drive (Online Mode)	28/03/2020	87	BYJU's
8	GTT e-webinar (Online Mode)	20/04/2020	21	GTT Barclays
9	Online GATE TUTOR SOFTWARE TRAINING	2020-2021	600	GATE TUTOR,PUNE
10	Vinay Raoji Kore Career Academy (VKCA),Warananagar(14 students are under 60 hrs crash course for PRELIM EXAM of AMVI (MPSC)	2020-2021	14	Faculty, Vinay Raoji Kore Career Academy (VKCA) Vinay Raoji Kore Career Academy (VKCA)

11	Online GATE TUTOR SOFTWARE TRAINING	2020-2021	125	GATE TUTOR,PUNE
12	Vinay Raoji Kore Career Academy (VKCA),Warananagar(14 students are under 60 hrs crash course for PRELIM EXAM of AMVI (MPSC)	2020-2021	14	Faculty, Vinay Raoji Kore Career Academy (VKCA) Vinay Raoji Kore Career Academy (VKCA)
2. La	nguage and communication skills		- 1	
13	Communication Skills	2021	80	GTT Barclays
14	Live session on Resume writing (Online Mode)	5/4/2020	189	Prof. S.Sayyed Ma TPO Vice President
15	MaTPO- student development webinar (Online Mode)	16/04/2020	28	MaTPO
3. Life	e skills		1	
16	Goal Setting & Planning (Online Mode)	2020-2021	498	TPO Federation
17	The Role of EQ on Professional Development (Online Mode)	19/04/2020	71	Professional Development
18	Persoanlity Development Program (Online Mode)	20/04/2020	29	Webex.com
19	MaTPO-stress management seminar (Online Mode)	08/04/2020	9	MaTPO
20	Hiremee Employability Assessements (Online Mode)	09/04/2020 to 16/04/2020	117	Hiremee
21	CVM Institute - social media and Cyber law webinar (Online Mode)	14/04/2020	8	CVM Institute
4. Aw	areness of trends in technology		1	
22	One Week Workshop on P&ID and PDMS	2020-2021	15	Inhouse Trained Faculty
23	Tw Days Online Workshop On Automation	2020-2021	87	The World of Automation Engineering Training Institute, Pune
24	"Opportunities for Mechanical Engineers"	2021-22	55	IMTMA, Pune
25	Industrial Robotics & Automation"	2021-22	120	RTMNU's Robotics Centre,Nagpur
26	CAD CAM CAE AND FEA	2021-22	75	phakatkar engineering academy
27	Two Days Web Technology workshop on Angular JS	2021	114	Mr.Sagar Sawant Reliance Industries, Mumbai
28	HIT- Office Construction ERP Certtification Training	1/12/2020 to 10/12/2020	10	HIT office Pune
29	GreyAtom Technical Training (Online Mode)	30/03/2020 to 10/04/2020	72	GreyAtom
30	Civil Structures (Online Mode)	27/03/2020 to 15/04/2020	48	Smart Infr-Est
31	Internship by Internshala (Online Mode)	15/04/2020	5	Internshala
32	Advanced Excel Certification Program (Online Mode)	6/4/2020	44	Imparticas Learning

33	Career Edge: Kockdown the lockdown (Online Mode)	7/4/2020	245	TCS ION
34	Intellectual Property Rights (Online Mode)	10 & 11/04/2020	74	IPR Rights
35	QGIS Basic Level (Online Mode)	27/04/2020	9	QGIS
36	Introduction to Midas Civil with Demonstration of Modelling, analysis & design for the Conventional RC Bridge (Online Mode)	28/04/2020	88	MIDAS
37	Geospatial Technology: Applications in Natural Resource Appraisal and Management (Online Mode)	2/5/2020	103	Shivaji University,Kolhapur
38	Sludge Treatment Plant (Online Mode)	01/04/2020 TO 15/04/2020	149	SatyaVani Projects & Consultants Pvt Ltd
39	Online Lectures on Civil Constructions (Online Mode)	01/04/2020 TO 15/04/2020	149	P.Suryaprakash , Chief Consultant SatyaVani Projects & Consultants Pvt Ltd
40	AutoCad Training (Online Mode)	16/04/2020	77	CAD Center Kolhapur
41	Low cost Waste water treatment methods (Online Mode)	12/4/2020	53	Online Webinar Series
42	Economic Growth & Development (Online Mode)	27/04/2020	46	IIT Gandhinagar
43	NPTEL Special Lecture series	13/04/2020 till date	121	NPTEL
44	TCS Codevita (Online Mode)	Event in July	102	TCS
45	Live podcast with Job4u (Online Mode)	08/04/2020	11	Live podcast with Job4u
46	Face WhatsApp discussion (Online Mode)	09/04/2020	26	FACE
47	Qspider Campus Connect (Online Mode)	11/4/2020	37	Qspiders,Pune
48	Live session for codevita by Suhell Sayyad (Online Mode)	17/04/2020	26	MaTPO
49	Swayam Central (Online Mode)	19/04/2020	14	Swayam
50	ACM digital library (Online Mode)	30/03/2020	12	ACM
51	Awareness of trends in technology - Expert lecture	18/5/2021	245	GALAXY SURFACTANTS (Mr.Seshu)
52	Awareness of trends in technology - Expert lecture	18/5/2021	245	GALAXY SURFACTANTS(Mr.Maruti Powar)
53	Awareness of trends in technology - Expert lecture	18/5/2021	245	GALAXY SURFACTANTS(Mr.Deepak Diwate)
54	Awareness of trends in technology - Expert lecture	29/5/2021	195	ASPENTECH(Mr.Sunil Patil)
55	Awareness of trends in technology - Expert lecture	15/6/2021	76	DOW CHEMICAL INTERNATIONAL PVT LTD(Mr.Shashank Deshpande)
56	Awareness of trends in technology - Expert lecture	19/6/2021	76	DOW CHEMICAL INTERNATIONAL PVT LTD(Mr.Shashank Deshpande)

57	Awareness of trends in technology - Expert lecture	26/6/2021	76	DOW CHEMICAL INTERNATIONAL PVT LTD(Mr.Shashank Deshpande)
58	Awareness of trends in technology - Expert lecture	29/6/2021	76	DOW CHEMICAL INTERNATIONAL PVT LTD(Mr.Shashank Deshpande)
59	Awareness of trends in technology - Expert lecture	07/03/2021	76	DOW CHEMICAL INTERNATIONAL PVT LTD(Mr.Shashank Deshpande)
60	Awareness of trends in technology - Expert lecture	07/06/2021	76	DOW CHEMICAL INTERNATIONAL PVT LTD(Mr.Shashank Deshpande)
61	Awareness of trends in technology - Expert lecture	13/7/2021	76	DOW CHEMICAL INTERNATIONAL PVT LTD(Mr.Shashank Deshpande)
62	Awareness of trends in technology - Expert lecture	09/05/2021	97	HINDUSTHAN CHEMICALS COMPANY(Mr.Manoj Patil)
63	Awareness of trends in technology - Expert lecture	27/9/2021	85	GALAXY SURFACTANTS(Miss.Pooja Desai)
64	Awareness of trends in technology - Expert lecture	27/9/2021	85	VINATI ORGANICS LTD.,CHIPLUN(Miss.Gouri Khandekar)
65	Awareness of trends in technology - Expert lecture	07/11/2021	92	BLACK & VEATCH(Mr.Abhijeet Salokhe)
66	Awareness of trends in technology - Expert lecture	07/11/2021	92	BLACK & VEATCH(Miss.Vidya Chavan)
67	Awareness of trends in technology - Expert lecture	25/9/2021	30	SULZER INDIA LTD, PUNE(Dr.Mohan Rampure)
68	Awareness of trends in technology - Expert lecture	10/04/2021	102	MNNIT, ALLAHABAD(Dr.Dinesh Patale)
69	Awareness of trends in technology - Expert lecture	30/9/2021	20	SIGNASSURE-SERVICES- (INDIA)-LIMITED(Mr.Nikhil Chandolkar)

Teaching Learning Process

- Curricula and syllabus for each of the (UG & PG) Programmes as approved by the University http://tkietwarana.ac.in/academic/details.aspx?title=Syllabus
- Academic Calendar of the University and institute.

http://tkietwarana.ac.in/academic/details.aspx?title=Academic%20Calendar

- Internal Continuous Evaluation System and place : Yes
- Student's assessment of Faculty, System in place : Yes

• Special Purpose

- Software, all design tools in case
- Academic Calendar and framework

 $\underline{http://tkietwarana.ac.in/academic/details.aspx?title=Academic\%20Calendar}$

16. Enrolment and placement details of students in the last 3years

http://tkietwarana.ac.in/cell/details.aspx?title=Placement%20Details

17. List of Research Projects/ Consultancy Works

Linkages between industry and academic institute is very important for improving excellence and employability. TKIET strives hard to develop linkages with industry through following measures.

1. Mandatory industry internships:

According to curriculum, the students of T.Y. are supposed go through mandatory industry internships during vacations. In last two years total number of students undergone mandatory industry internships are provided in following table.

Department	Level	Total Number of Students
Electronics Engineering	Degree	211
Mechanical Engineering	Degree	591
Civil Engineering	Degree	715
Chemical Engineering	Degree	333
Computer Science Engineering	Degree	2,090

2. Involvement of industry in curriculum design:

One of the principal factors in creating gap between industry and academia is noninvolvement of industry personnel in curriculum review and development. Consider this fact, institute is keen about involving industry experts in any curriculum review and development workshops. As an autonomous institute, it is ensured that every board of studies (BOS) includes at least two representatives from industry/corporate sector.

3. Faculty trained by industry:

To keep up with technological advancement pace in industry, the institute ensures to depute its staff for industrial training in different sectors. Following table provide the details of staff undergone training in different domains in last two years.

Industrial sector	No. of faculty undergone training
Agriculture	02
Chemical	31
Education	47
Engineering	51
Healthcare	12
Information Technology	17
Manufacturing	10

4. Guest/Expert talks by industry experts:

To be professionally successful students should be acquainted with industry working style and skills required by industry, be confident, be enthused with new ideas andknow how to groom themselves. This all is possible by organizing guest/expert lectures by industry personnel for students as well as faculty. Through such lectures students learn the things that text books don't explain. In previous two years 26 industry talks were organized by the institute for students and faculty.

5. Industry sponsored projects:

Another great opportunity for institutes to establish linkage with industry is through industry sponsored projects. Industry sponsored projects create a unique, high-quality educational opportunity for students. After internship, industry sponsored projects acquaint students with industry work culture thereby preparing them for the professional settings. Industry sponsored projects promotes multidisciplinary approach among the students. In previous academic year 31 students from Mechanical, 15 students from Computer Science Engineering, 5 students from Chemical Departments have worked on industry sponsored projects.

• Research Publications in last 3 years

Following table provides details regarding publications in last 3 years

Department	Publications in National Journal	Publications in International Journal
Mechanical	4	16
Civil	1	16
Chemical		15
Computer Science Engineering	6	
Electronics & Telecommunication		4
Applied Science		1

• Number of projects carried out: 1

Modernization and removal of obsolescence (MODROB) for Civil Dept.

Funding Agency:- AICTE Grants Received: Rs. 12,84,000

MoUs with Industries (minimum 3)

	moos with madstres (minimum o)						
SR. No.	Name of the institution/ industry/ corporate house	Month and Year of signing MoU	List of activities under each MOU				
1	IIT Bombay	1st August 2016	Project Work, internship				
2	BRE,Texas	24th March 2014	training program				
3	RCF,Alibag	1st Jan 2016	training program				
4	Techniche Engg. Pune	11th Feb 2020	training program, Campus Placement				
5	Galaxy Surfactant, Mumbai	Apr-20	training program, Campus Placement, internship				
6	Minoo Industries Ltd., Kolhapur	Aug. 2019	Skill Training, Mechatronics training center under Skill India, Creative problem solving.				
7	AMZ Automotive, Jaypur	Feb. 2019	Industrial Internship Programs, R&D Projects, Training, Industry based Projects				
8	Paradigm CAD Academy, Pune	Jan. 2019	R&D Projects, Simulation Lab. Industry based Projects.				
9	Kulkarni Steel Furniture Pvt. Ltd., Kolhapur	Apr. 2018	Design, Drawing, Prototype Jigs & Fixtures Design				
10	Opulent Consultancy, Pune	July. 2017	3-D Printing, IOT Workshops, Entrepreneurship Development.				
11	ARK Info Solution Pvt. Ltd., Delhi	July. 2017	Signal Conditioning, Simulation, Training Programs & Workshops				
12	Eduskills Foundation	01/06/2020	AWS Certified Cloud Practitioner Cyber security				
			3. Red Hat Academy				

All India Council for Technical Education

(A Statutory body under Ministry of Education, Govt. of India)



Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org

APPROVAL PROCESS 2021-22

Extension of Approval (EoA)

F.No. Western/1-9319059603/2021/EOA

Date: 25-Jun-2021

To,

The Secretary, Tech. & Higher Education Deptt. Govt. of Maharashta, Mantralaya, Annexe Building, Mumbai-400032

Sub: Extension of Approval for the Academic Year 2021-22

Ref: Application of the Institution for Extension of Approval for the Academic Year 2021-22

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations, 2021 Notified on 4th February, 2020 and amended on 24th February 2021 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to:

Permanent Id	1-3674181	Application Id	1-9319059603	
Name of the Institution /University	SWVSM'S TATYASAHEB KORE INSTITUTE OF ENGINEERING AND TECHNOLOGY	Name of the Society/Trust	SHREE WARANA VIBHAG SHIKSHAN MANDAL	
Institution /University Address	TATYASAHEB KORE INSTITUTE OF ENGINEERING AND TECHNOLOGY, WARANANAGAR, TAL.: PANHALA, DIST.: KOLHAPUR, WARANANAGAR, KOLHAPUR, Maharashtra, 416113	Society/Trust Address	WARANANAGAR, 416113, TAL. PANHALA, DIST. KOLHAPUR,WARANANAGAR,KOL HAPUR,Maharashtra,416113	
Institution /University Type	Private-Self Financing	Region	Western	

To conduct following Programs / Courses with the Intake indicated below for the Academic Year 2021-22

Program	Level	Course	Affiliating Body (University /Body)	Intake Approved for 2020-21	Intake Approved for 2021-22	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	CHEMICAL ENGINEERING	Shivaji University, Kolhapur	60	60	NA	NA
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	CIVIL ENGINEERING	Shivaji University, Kolhapur	120	120	NA	NA
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	ELECTRONICS & TELE-COMMUNICATION ENGINEERING	Shivaji University, Kolhapur	60	60	NA	NA

Application No:1-9319059603 ALL IN Note: This is a Computer generated Report. No signature is required. Printed By: ae2654037

ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	MECHANICAL ENGINEERING	Shivaji University, Kolhapur	180	180	NA	NA
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	COMPUTER SCIENCE AND ENGINEERING	Shivaji University, Kolhapur	180	180	NA	NA
ENGINEERING AND TECHNOLOGY	POST GRADUATE	CHEMICAL ENGINEERING	Shivaji University, Kolhapur	18	18	NA	NA
ENGINEERING AND TECHNOLOGY	POST GRADUATE	ELECTRONICS & TELE- COMMUNICATIO N ENGINEERING	Shivaji University, Kolhapur	24	24	NA	NA
ENGINEERING AND TECHNOLOGY	POST GRADUATE	MECHANICAL ENGINEERING DESIGN	Shivaji University, Kolhapur	24	24	NA	NA
ENGINEERING AND TECHNOLOGY	POST GRADUATE	CIVIL ENGINEERING	Shivaji University, Kolhapur	18	18	NA	NA

It is mandatory to comply with all the essential requirements as given in APH 2021-22 (Appendix 6)

Important Instructions

- 1. The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2019-20 is implemented without affecting the reservation percentages of SC/ ST/ OBC/ General. However, this would not be applicable in the case of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase in annual permitted strength over a maximum period of two years.
- 2. The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time now amalgamated as total intake shall have to fulfil all facilities such as Infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2021-22 for the Total Approved Intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall have to maintain the Faculty: Student ratio as specified in the Approval Process Handbook. All such Institutions/ Universities shall have to create the necessary Faculty, Infrastructure and other facilities WITHIN 2 YEARS to fulfil the norms based on the Affidavit submitted to AICTE within the Academic Year 2021-22
- 3. Strict compliance of Anti-Ragging Regulation, Establishment of Committee for SC/ ST, Establishment of Internal Complaint Committee (ICC), Establishment of Online Grievance Redressal Mechanism, Barrier Free Built Environment for disabled and elderly persons, Fire and Safety Certificate should be maintained as per the provisions made in Approval Process Handbook and AICTE Regulation notified from time to time.
- 4. In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Prof.Rajive Kumar Member Secretary, AICTE

Copy ** to:

- 1. The Director of Technical Education**, Maharashtra
- 2. The Registrar**,

Shivaji University, Kolhapur

3. The Principal / Director,

SWVSM'S TATYASAHEB KORE INSTITUTE OF ENGINEERING AND TECHNOLOGY Tatyasaheb Kore Institute Of Engineering And Technology, Warananagar, Tal.: Panhala, Dist.: Kolhapur, Warananagar, Kolhapur, Maharashtra, 416113

 The Secretary / Chairman, WARANANAGAR, 416113, TAL. PANHALA, DIST. KOLHAPUR WARANANAGAR, KOLHAPUR Maharashtra. 416113

5. The Regional Officer,

All India Council for Technical Education Industrial Assurance Building 2nd Floor, Nariman Road Mumbai - 400 020, Maharashtra

6. Guard File(AICTE)

Note: Validity of the Course details may be verified at http://www.aicte-india.org/.

This is a computer generated Statement. No signature Required

^{**} Individual Approval letter copy will not be communicated through Post/Email. However, consolidated list of Approved Institutions(bulk) will be shared through official Email Address to the concerned Authorities mentioned above.

19. Accounted audited statement for the last three years:

http://tkietwarana.ac.in/management/details.aspx?title=Finance%20Committee

20. Best Practices adopted, if any

The Following Best Practices adopted by institute

- 1. Academic Audit
- 2. Best Outgoing Student Award
- 3. Career Guidance for 12th Students
- 4. Active ladies Women Empowerment Cell to support girl students
- 5. Best Reader Award and Best Book Review Award
- 6. The biannual Institute newsletter, Reflex-TKIET
- 7. Teacher -Guardian Scheme