



MARATHA VIDYA PRASARAK SAMAJ'S
Karmaveer Adv. Baburao Ganpatrao Thakare
College of Engineering (An Autonomous Institute)

Permanently Affiliated to Savitribai Phule Pune University Vide Letter No. : CA/1542 & Approved by AICTE New Delhi - Vide Letter No. : 740-89-32 (E) ET/98 AISHE Code - C-41622



Mandatory Disclosures

18.1 Name of the Institution

Sr. No.	Title	Details
1	Name of the Institution	Maratha Vidya Prasarak Samaj's, Karmaveer Adv. Baburao Ganpatrao Thakare College of Engineering, Nashik
	Address of the organization	Udoji Maratha Boarding Campus, Near Pumping Station, Gangapur Road, Nashik
	Latitude and Longitude	20.0146° N, 73.7637° E
	City & Pin Code	Nashik – 422013
	State / UT	Maharashtra
	Phone number with STD	0253-2571439 / 2582891
	FAX number with STD code	0235-2317016
	Office hours at the Institution.	9.30 a.m. to 5.30 p.m.
	Academic hours at the Institution.	9.30 a.m. to 5.30 p.m.
	Email	principal@kbtcoe.org
	Website	www.kbtcoe.org
	Nearest Railway station (Dist in km)	16 km
	Nearest Airport (dist in km)	Nashik Ozar – 23 Km
	Type of Institution	Private-Self Financed
	Category (1) of the Institution	Non Minority
	Category (2) of the Institution	Co-Ed
	Type of the organization	Society

18.2 Name and address of the Trust/Society/Company and the Trustees

Sr. No.	Title	Details
2	Name and Address of the Trust / Society/ Trustees	Maratha Vidya Prasarak Samaj, Nashik
	Address of the organization	Central Office, Shivaji Nagar, Gangapur Road, Nashik-422002, Maharashtra, India
	Phone number with STD	0253-2574511 / 2573422 / 2573306
	FAX number with STD code	0253-2579863
	Email	professional@mvp.edu.in
	Website	mvp.edu.in

Maratha Vidya Prasarak Samaj Governing Body

<https://mvp.edu.in/mvpsite/governing-body/>

Sr.No.	Name	Designation
1	Hon. Dr. Sunil Uttamrao Dhikale	President
2	Hon. Shri. Vishwas Bapurao More	Vice President
3	Hon. Shri. Balasaheb Ramnath Kshirsagar	Sabhapati
4	Hon. Adv. Nitin Baburao Thakare	Sarchitnis
5	Hon. Shri. Deoram Baburao Mogal	Upsabhapati
6	Hon. Shri. Dilip Sakharam Dalvi	Chitnis
MANAGEMENT MEMBERS (2022-27)		
7	Shri. Adv. Sandeep Gopalrao Gulve	Director, Igatpuri
8	Shri. Dr. Sayajirao Narayanrao Gaikwad	Director, Chandwad
9	Shri. Pravin Eknath Jadhav	Director, Dindori
10	Shri. Adv. Laxman Fakira Landge	Director, Nashik
11	Shri. Ravindra Shankar Deore	Director, Kalwan
12	Shri. Shivaji Jayram Gadakh	Director, Niphad
13	Shri. Amit Umedsingh Borse	Director, Nandgaon
14	Shri. Dr. Prasad Prabhakar Sonawane	Director, Satana-Baglan
15	Shri. Adv. Rameshchandra Kashinath Bachhav	Director, Malegaon
16	Shri. Nandkumar Balaji Bankar	Director, Yeola
17	Shri. Krushnaji Ganpat Bhagat	Director, Sinnar
18	Shri. Vijay Popat Pagar	Director, Deola
19	Shri. Ramesh Pandurang Pingale	Director, Nashik Rural
20	Smt. Shobha Bhagwat Boraste	Woman Representative
21	Smt. Shalan Arun Sonawane	Woman Representative
22	Prof. Dr. Sanjay Khanderao Shinde	Staff Representative
23	Shri. Chandrajit Dayaram Shinde	Staff Representative
24	Shri. Jagannath Madhukar Nimbalkar	Staff Representative

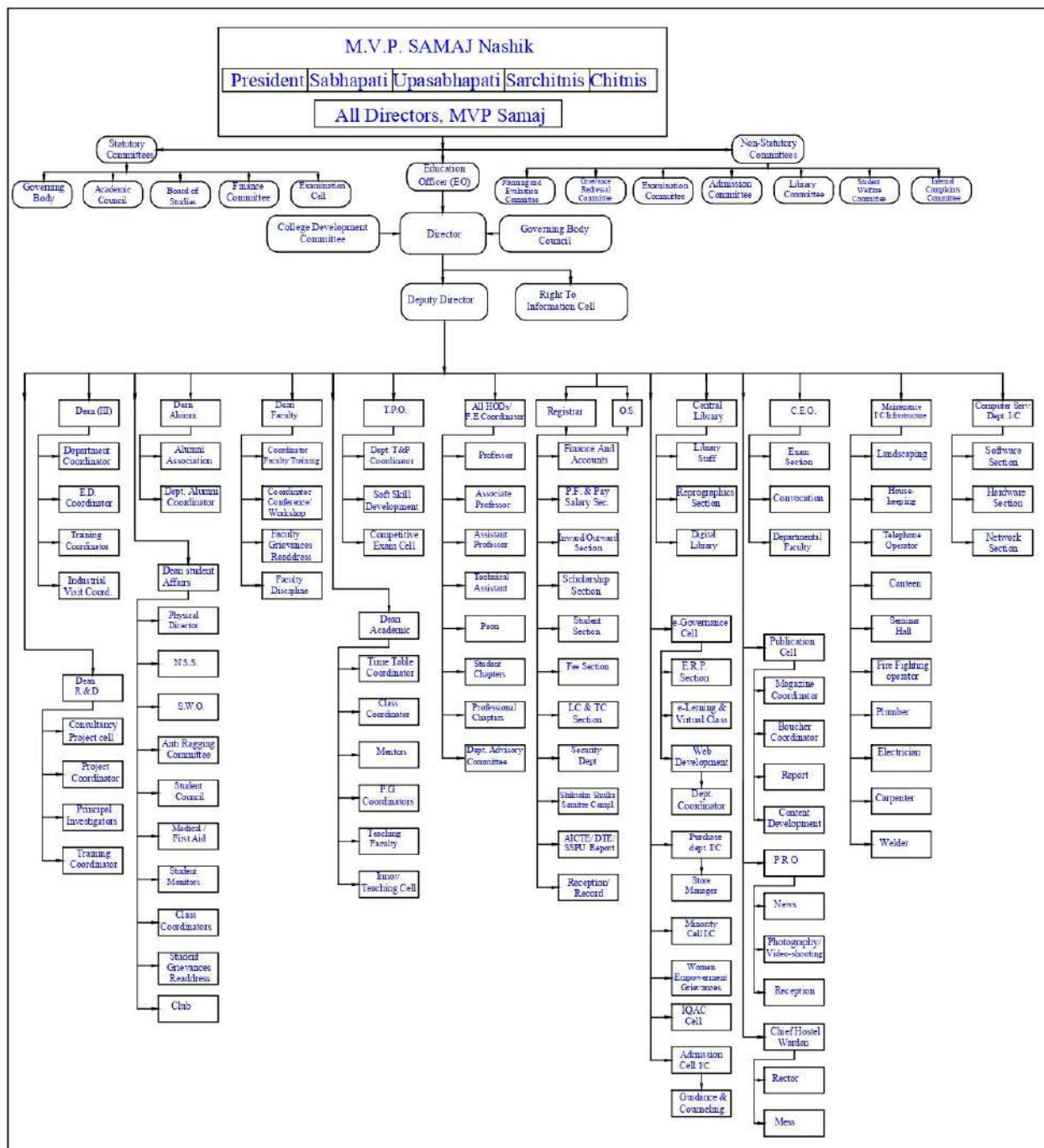
18.3 Name and Address of the Principal/Director
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Sr. No.	Title	Details
3	Name and Address of the Director	Dr. Satish R. Devane Udoji Maratha Boarding Campus, Near Pumping Station, Gangapur Road, Nashik Telephone No.- 0253-2571439 / 2582891 Email – principal@kbtcoe.org
	Designation	Principal

18.4 Name of the affiliating University
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Sr. No.	Title	Details
4	Name of the affiliating University	Savitribai Phule Pune University,Pune
	Address	Savitribai Phule Pune University Park, Ganeshkhind Road, Ganeshkhind, Pune, Maharashtra, 411007
	Website of the university	www.unipune.ac.in
	Latest affiliation period	Permanent Affiliated

i. Organizational chart



ii. Grievance Redressal mechanism for Faculty, Staff and Students

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

iii. Establishment of Anti Ragging Committee

Sr. No.	Name	Designation	Position	Contact No.
1	Dr. Satish R. Devane	Principal	Chairman	0253-2571439
2	Dr. Sudarshan J. Kokate	Vice-Principal	Secretary	8446473951
3	Mrs. Shrushti J. Shinde	Registrar	Member Administration	7378497999
4	Ms. Pallavi B. Jagtap	Tahasildar General Administration Department, Divisional Commissioner Office, Nashik	Member Civil Administration	7588176215
5	Mr. Riyaz A. Shaikh	PI, Cyber Security, Police Commissioner Office, Nashik	Member Police Administration	9821136277
6	Mr. Arun Malani	Journalist Dainik Sakal, Nashik	Member Local Media	9175185333
7	Mrs. Swati R. Bhamare	Corporator, NMC, Nashik	Member Non Govt. Organisation	9850045876
8	Mr. Janardan P. Lasure	Parent	Member	8975057834
9	Mr. Balasaheb J. Pawar	Dean_Student Affairs	Member	7588012633
10	Dr. Ashwini K. Patil	Asst. Prof. & Chief Warden (Girl's Hostel)	Member	9403709298
11	Ms. Gayatri M. Shirsat	Asst. Prof.	Member	9011289736
12	Ms. Savita Watpade	Rector, Girls Hostel	Member	7038737219
13	Mr. Sandip R. Patil	Technical Assistant	Member	9850974189
14	Mr. Kartik Y. Darekar	Student_S.Y. (M.B.A.)	Member	9373869922
15	Ms. Janhvi P. Salunke	Student_S.Y. (MTech Civil)	Member	9022993681
16	Mr. Sagar K. Talmale	Student_B.E. (Instru.)	Member	7058596423
17	Ms. Vedika S. Gaikwad	Student_B.E. (IT.)	Member	8010487583
18	Ms. Gauri S. Sonawane	Student_T.E. (Comp.)	Member	9730530854
19	Ms. Prachi P. Shinde	Student_S.Y. (E&TC)	Member	8262865327
20	Mr. Chirag A. Rajput	Student_S.Y. (AI&DS)	Member	7057669376

iv. Establishment of Online Grievance Redressal Mechanism

Grievance Redressal Portal is created for online grievances <https://kbtcoe.org/grievance-form>

v. Details of Grievance Redressal Committee in the Institution and OMBUDSMAN by the University**Women's Redressal Cell Committee (A.Y. 2025-26)**

Sr. No	Name	Designation & Department	Post in Committee	Contact No.	Email Address
1	Dr. Vaishali Tidake	Associate Professor, Computer Engineering	President	9422751559	tidake.vaishali@kbtcoe.org
2	Dr. Seema Jadhav	Associate Professor, Instrumentation & Control Engineering	Faculty Member	9225126970	jadhav.seema@kbtcoe.org
3	Dr. Rupali Mahale	Assistant Professor, MBA	Faculty Member	9860236027	mahale.rupali@kbtcoe.org
4	Ms. Kaveri Sonawane	Assistant Professor, Civil Engineering	Faculty Member	8421079787	sonawane.kaveri@kbtcoe.org
5	Ms. Tejaswini Deshmukh	Assistant Professor, Electronics and Telecommunication	Faculty Member	9403498919	deshmukh.tejaswini@kbtcoe.org
6	Ms. Bhawana Ahire	Assistant Professor, Information Technology	Faculty Member	9423185517	ahire.bhawana@kbtcoe.org
7	Ms. Vaishali Ahire	Assistant Professor, Mechanical Engineering	Faculty Member	8788048334	ahire.vaishali@kbtcoe.org
8	Ms. Dipti Nikam	Assistant Professor, AI-DS	Faculty Member	8308082114	nikam.dipti@kbtcoe.org
9	Ms. Vaishali Harak	Assistant Professor, Electrical Engineering	Faculty Member	7972376268	harak.vaishali@kbtcoe.org
10	Ms. Rupa Shinde	Counsellor	Counsellor	7719868842	shinde.rupa@kbtcoe.org
11	Mrs. Vanita Deshmukh	Secretary	NGO Representative	7588016072	vanitavdeshmukh26@gmail.com

Email: womensredressalcell@kbtcoe.org

vi. Establishment of Internal Committee (IC)**Internal Complaints Committee (ICC) (A.Y. 2025-26)**

Sr. No.	Name	Designation & Department	Post in Committee	Contact No.	Email Address
1	Dr. Vaishali Tidake	Associate Professor, Computer Engineering	President	9422751559	tidake.vaishali@kbtcoe.org
2	Dr. Madhura Aher	Assistant Professor, Civil Engineering	Faculty Member	8888661001	aher.madhura@kbtcoe.org
3	Prof. Nitin Desale	Associate Professor, Engineering Science	Faculty Member	9881026946	desale.nitin@kbtcoe.org
4	Mr. Nishant Magar	Technical Assistant, Mechanical Engineering	Non-teaching Member	9890646963	magar.nishant@kbtcoe.org
5	Mrs. Jayashree Patil	Technical Assistant, Electronics & Telecommunication	Non-teaching Member	7588816846	patil.jayashree@kbtcoe.org
6	Ms. Neha Khairnar	Student, MBA	Postgraduate Student Member	9022307529	nehakhairnar@gmail.com
7	Ms. Divya Karegaonkar	Student, Information Technology	Undergraduate Student Member	9420360921	kbtug23390@kbtcoe.org
8	Ms. Wrushali Bhamare	Research Scholar, MBA	Research Scholar Student Member	9168200564	bhamare.wrushali@kbtcoe.org
9	Ms. Rupa Shinde	Counsellor	Counsellor	7719868842	shinde.rupa@kbtcoe.org
10	Mrs. Vanita Deshmukh	Secretary	NGO Representative	7588016072	vanitavdeshmukh26@gmail.com

vii. Establishment of Committee for SC/ST

MVPS's KBTCOE, Nashik has formed SC/ST Cell as per the guidelines of UGC. The role and responsibility of the cell are as follows: Grievances redress for the grievances of SC/ST students and employees and render them necessary help in solving their academic as well as administrative problems. Monitors and evaluates the reservation policies and other programs intended for SC/STs by the Government of India for their effective implementation at MVPS's KBTCOE. Suggest the follow-up measures to the administration of the Institute for achieving the objectives and targets laid down by MHRD for the empowerment of SC/ST Dissemination of the awareness of higher education to the SC/ST Student.

Sr. No.	Name	Designation & Department	Post in Committee	Contact No.	Email Address
1	Dr. Madhav P Kadam	Professor (Civil Department)	Secretary	9881820453	kadam.madhav@kbtcoe.org
2	Dr. Arvind A Kapse	Associate Professor (Mechanical Department)	Member	9226470692	kapse.arvind@kbtcoe.org
3	Ms. Sarika M Jagtap	Assistant Professor (Electronics & telecommunication)	Member	9421444477	jagtap.sarika@kbtcoe.org
4	Mr. Nitin S. Ujgare	Assistant Professor (IT)	Member	9422237256	ujgare.nitin@kbtcoe.org
5	Ms. Vaishali A. Tamboli	Assistant Professor (Applied Sciences & Humanities Department)	Member	8087274385	tamboli.vaishali@kbtcoe.org

viii. Internal Quality Assurance Cell

IQAC Cell was formed and is actively working in the college.

Sr.No.	Name	Institute Designation	IQAC Post
1.	Dr.S.R.Devane	Principal	Chairperson
2.	Dr. D. D. Lokhande	Education Officer	Member from Management
3.	Dr. Sudarshan J. Kokate	Vice Principal	Administrative Officer
4.	Dr. S. P. Awate	IQAC Coordinator	Coordinator
5.	Ms. S. J. Shinde	Registrar	Administrative Officer
6.	Dr. S. R. Pachorkar	NBA Coordinator and Dean (Faculty)	Teacher
7.	Mr. D. D. Kulkarni	NAAC Committee Membe	Teacher
8.	Dr. A. B. Kakade	Dean (Alumni)	Teacher
9.	Dr. A. R. Kulkarni	Dean (III Cell)	Teacher
10.	Dr. S. B. Sonawane	Dean (R & D)	Teacher
11.	Dr. U. V. Patil	Dean (Academics)	Teacher
12.	Mr. B. J. Pawar	Dean (Student Affairs)	Teacher
13.	Adv. Supriya P. Chumbhale	Local Committee Member	Nominee from Local Society
14.	Mr. Pravin P.Shelke	Alumni	Alumni nominee
15.	Ms. Nazia Rauab Ali Khan	Student	Student nominee
16.	Mr. Dhananjay Pote	Manager, Human Capital, Winjit Ltd.	Nominee from employer
17.	Dr. M. P. Kadam	Department Co-ordinator Civil Engg.	Teacher
18.	Mr. M. B. Patil		Teacher
19.	Dr. V. S. Tidke	Department Co-ordinator Computer Engg.	Teacher
20.	Ms. R. R. Shewale		Teacher
21.	Dr.U.V.Patil	Department Co-ordinator E&TC Engg.	Teacher
22.	Mr. V. R. Sonawane		Teacher
23.	Dr. S. M. Bhati	Department Co-ordinator Engineering Science	Teacher
24.	Mr. D. P. Birar		Teacher
25.	Dr. S. P. Jadhav	Department Co-ordinator IT	Teacher
26.	Ms. T. S. Pawar		Teacher
27.	Dr. Y. P. Patil	Department Co-ordinator Instrumentation & Control Engg.	Teacher
28.	Dr. A. K. Patil		Teacher
29.	Dr. S. P. Mogal	Department Co-ordinator Mechanical Engg.	Teacher
30.	Mr. V. V. Shinde		Teacher
31.	Mr. L. C. Sontakke	Department Co-ordinator MBA	Teacher
32.	Dr. S. V. Bachhav		Teacher
33.	Mr. M. N. Adke	TPO	Administrative Officer

ix Equal Opportunity facilities Cell.

Equal Opportunity Cell was formed and is actively working in the college.

Sr. No.	Name	Post in Committee	Contact No.	Email Address
1	Dr. Devane Satish Ramrao	Chairperson	0253-2571439	principal@kbtcoe.org
2	Dr. Kadam Madhav Punjaji	Coordinator	9881820453	kadam.madhav@kbtcoe.org
3	Dr. Jagtap Sarika Madhukar	Co-ordinator	9421444477	jagtap.sarika@kbtcoe.org
4	Ms. Shinde Rupa Vivek	Member	7719868842	shinde.rupa@kbtcoe.org
5	Mr. Ujgare Nitin Sakharam	Member	9422237256	ujgare.nitin@kbtcoe.org
6	Ms. Tamboli Vaishali Ashok	Member	8087274385	tamboli.vaishali@kbtcoe.org

18.6 Programmes**i. Name of Programmes approved by AICTE**

Sr. No.	Level	Programme	Course
1	Under-Graduate	Engineering & Technology	Mechanical Engineering
2	Under-Graduate	Engineering & Technology	Computer Engineering
3	Under-Graduate	Engineering & Technology	Instrumentation and Control Engineering
4	Under-Graduate	Engineering & Technology	Electronics and Telecommunications Engineering
5	Under-Graduate	Engineering & Technology	Civil Engineering
6	Under-Graduate	Engineering & Technology	Information Technology
7	Under-Graduate	Engineering & Technology	Artificial Intelligence (AI) and Data Science
8	Under-Graduate	Engineering & Technology	Electrical Engineering
9	Under-Graduate	Engineering & Technology	Automation and Robotics
10	Post-Graduate	Engineering & Technology	Construction Management
11	Post-Graduate	Engineering & Technology	Mechanical Engineering Design
12	Post-Graduate	Engineering & Technology	Computer Engineering
13	Post-Graduate	Engineering & Technology	VLSI & Embedded Systems
14	Post-Graduate	Engineering & Technology	Civil (Structural Engineering)
15	Post-Graduate	Management	MBA
16	Post-Graduate	Management	MBA Working Professional

ii. Name of Programmes Accredited by NBA

Program	Level	Accreditation Status	Accreditation Period
Civil Engineering	Under-Graduate	ACCREDITED	Academic Year 2022-23, 2023-24 and 2024-25, i.e., up to 30-06-2025; Further Accredited for Academic Year 2025-26, 2026-27 and 2027-28, i.e., upto 30/06/2028
Computer Engineering	Under-Graduate	ACCREDITED	Academic Year 2022-23, 2023-24 and 2024-25, i.e., up to 30-06-2025; Further Accredited for Academic Year 2025-26, 2026-27 and 2027-28, i.e., upto 30/06/2028
Information Technology	Under-Graduate	ACCREDITED	Academic Year 2022-23, 2023-24 and 2024-25, i.e., upto 30-06-2025; Further Accredited for Academic Year 2025-26, 2026-27 and 2027-28, i.e., up to 30/06/2028
Mechanical Engineering	Under-Graduate	ACCREDITED	Academic Year 2022-23, 2023-24 and 2024-25, i.e., up to 30-06-2025; Further Accredited for Academic Year 2025-26, 2026-27 and 2027-28, i.e., upto 30/06/2028
Instrumentation and Control Engineering	Under-Graduate	ACCREDITED	Academic Year 2022-23, 2023-24 and 2024-25, i.e., up to 30-06-2025; Further Accredited for Academic Year 2025-26, 2026-27 and 2027-28, i.e., upto 30/06/2028

iii. Status of Accreditation of the Courses

Sr. No.	Programme Level	Name of the Programme / Course	No. of Courses for which applied for Accreditation	Status of Accreditation
1	Under Graduate	Mechanical Engineering	Applied & Accredited	Accredited
2	Under Graduate	Computer Engineering	Applied & Accredited	Accredited
3	Under Graduate	Instrumentation and Control Engineering	Applied & Accredited	Accredited
4	Under Graduate	Electronics and Telecommunications Engineering	Not Applied	-
5	Under Graduate	Civil Engineering	Applied & Accredited	Accredited
6	Under Graduate	Information Technology	Applied & Accredited	Accredited
7	Under Graduate	Artificial Intelligence (AI) and Data Science	Not Eligible	-
8	Under Graduate	Electrical Engineering	Not Eligible	-
9	Under Graduate	Automation and Robotics	Not Eligible	-
10	Post – Graduate	Construction Management	Not Applied	-
11	Post – Graduate	Mechanical Engineering Design	Not Applied	-
12	Post – Graduate	Computer Engineering	Not Eligible	-
13	Post – Graduate	VLSI & Embedded Systems	Not Eligible	-
14	Post – Graduate	Civil (Structural Engineering)	Not Eligible	-
15	Post – Graduate	MBA	Not Applied	-
16	Post – Graduate	MBA Working Professional	Not Eligible	-

iv. Total number of Courses = UG= 9, PG = 7

v. For each Programme the following details are to be given (Preferably in Tabular form):

Name	Number of seats	Duration
Mechanical Engineering	120	4 Years
Computer Engineering	180	4 Years
Instrumentation and Control Engineering	60	4 Years
Electronics and Telecommunications Engineering	120	4 Years
Civil Engineering	120	4 Years
Information Technology	180	4 Years
Artificial Intelligence (AI) and Data Science	120	4 Years
Electrical Engineering	60	4 Years
Automation and Robotics	60	4 Years
Construction Management	24	2 Years
Mechanical Engineering Design	24	2 Years
Computer Engineering	12	2 Years
VLSI & Embedded Systems	12	2 Years
Civil (Structural Engineering)	12	2 Years
MBA	120	2 Years
MBA Working Professional	60	2 Years

AY 2025-26 _ F.Y.B.Tech. CAP Round Cut-Off

Branch	CAP Round	Open CET		OBC CET		EWS CET		SEBC CET		TFWS CET		AI JEE		SC	ST	NT	DT / VJ
		Perct.	Merit	Perct.	Merit	Perct.	Merit	Perct.	Merit	Perct.	Merit	Perct.	Merit				
Computer Engg.	CAP-I	92.07	27143	89.98	34099	73.63	83352	86.67	45070	92.91	24322	79.30	24126	78.42	51.57	71.66	75.80
	CAP-II	90.66	31780	89.70	34918	73.63	83352	86.67	45070	92.91	24322	79.30	24126	77.53	51.57	71.66	75.80
	CAP-III	90.66	31780	89.70	34918	73.63	83352	86.67	45070	92.91	24322	79.30	24126	77.53	51.57	81.94	75.80
	CAP-IV	90.66	31780	89.70	34918	73.63	83352	82.83	57331	92.91	24322	79.30	24126	77.53	51.57	81.94	75.80
IT	CAP-I	87.56	42039	86.67	44751	35.15	163934	81.32	61239	89.04	37169	73.97	30755	70.50	28.27	79.98	73.80
	CAP-II	87.56	42039	86.67	44927	35.15	163934	81.94	59920	89.04	37169	73.93	30921	70.50	28.27	78.61	74.54
	CAP-III	87.56	42039	86.67	44927	35.15	163934	81.94	59920	89.04	37169	73.93	30921	70.50	28.27	78.61	74.54
	CAP-IV	87.56	42039	86.67	44927	35.15	163934	79.98	65247	89.04	37169	73.93	30921	70.50	28.27	78.61	74.54
AI&DS	CAP-I	87.56	41999	86.67	44844	62.86	111378	81.58	61124	90.62	32055	74.51	30224	75.17	53.26	73.55	72.37
	CAP-II	87.56	41999	86.67	44844	54.43	129213	82.13	59088	90.62	32055	74.51	30224	75.17	53.26	73.55	75.17
	CAP-III	87.56	41999	86.67	44844	54.43	129213	82.39	58154	90.62	32055	74.51	30224	75.17	53.26	73.55	75.17
	CAP-IV	87.56	41999	86.67	44844	54.43	129213	81.32	61239	90.62	32055	74.51	30224	69.84	53.26	73.55	77.01
E&Tc Engg.	CAP-I	82.88	56719	81.12	62231	17.67	186845	78.16	71739	86.23	46214	69.15	37169	61.79	42.74	70.50	66.29
	CAP-II	80.78	63387	80.78	63509	18.93	185355	70.75	91409	86.23	46214	69.52	36617	60.43	42.74	70.50	66.29
	CAP-III	80.78	63387	80.78	63509	29.53	170481	75.21	79649	85.88	47559	69.52	36617	60.43	29.23	70.50	64.38
	CAP-IV	80.78	63387	80.78	63509	29.53	170481	75.21	79649	85.88	47559	69.52	36617	60.43	29.23	70.50	64.38
Electrical Engg.	CAP-I	76.89	75152	75.16	80703	22.36	180682	63.39	109973	81.28	61489	66.77	40327	47.80	4.72	63.29	39.23
	CAP-II	76.76	75531	75.16	80703	34.89	164451	60.42	116395	81.28	61489	66.66	40478	47.80	4.72	2.44	39.23
	CAP-III	76.76	75531	75.16	80703	34.89	164451	60.42	116395	81.28	61489	66.66	40478	47.80	4.72	2.44	39.23
	CAP-IV	76.76	75531	75.16	80703	34.89	164451	60.42	116395	81.28	61489	66.66	40478	47.80	4.72	2.44	39.23
Instru. & Control Engg.	CAP-I	78.55	70098	73.63	83307	32.00	168477	43.53	149447	79.69	67002	60.26	48693	22.89	72.10	28.85	64.26
	CAP-II	74.54	81817	73.63	83307	17.67	186845	43.53	149447	78.61	69372	60.26	48693	22.89	20.64	28.85	64.26
	CAP-III	74.54	81817	73.63	83307	17.67	186845	43.53	149447	78.61	69372	60.26	48693	22.89	19.82	28.85	64.26
	CAP-IV	74.54	81817	73.63	83307	17.67	186845	43.53	149447	78.61	69372	60.18	48956	22.89	22.11	34.89	64.26
Auto. & Robotics Engg.	CAP-I	80.71	63667	75.65	77381	16.69	187510	33.46	165064	82.39	58028	66.66	40496	47.78	...	62.91	39.33
	CAP-II	80.47	64261	75.65	77381	13.31	191378	39.36	156993	82.39	58028	66.32	40806	47.78	42.74	62.91	15.43
	CAP-III	80.47	64261	75.65	77381	22.03	181633	39.36	156993	82.39	58028	66.32	40806	47.78	42.74	62.91	65.51
	CAP-IV	80.47	64261	75.65	77381	22.03	181633	39.36	156993	82.39	58028	66.32	40806	47.78	42.74	62.91	65.51
Mechanical Engg.	CAP-I	73.13	85743	68.47	97423	22.42	180409	54.09	130016	80.47	64148	61.01	47997	50.70	24.95	49.40	39.90
	CAP-II	73.13	85743	68.86	96749	22.42	180409	54.09	129772	80.47	64148	61.44	47259	39.36	18.93	54.57	39.90
	CAP-III	73.13	85743	68.86	96749	22.42	180409	54.09	129772	80.47	64148	61.44	47259	39.36	18.93	54.57	39.90
	CAP-IV	74.06	81908	68.86	96749	22.42	180409	54.09	129772	80.47	64148	61.44	47259	39.36	18.93	54.57	39.90
Civil Engg.	CAP-I	70.20	93487	67.82	99387			45.35	146617	83.72	54370	54.08	56520	33.08	35.44	47.35	43.03
	CAP-II	66.38	102031	64.38	107001	36.52	159914	40.09	154295	83.72	54370	56.41	53816	29.53	43.03	40.04	14.90
	CAP-III	74.97	80987	64.38	107001	36.52	159914	40.09	154295	83.72	54370	54.08	56520	29.53	1.18	38.33	14.90
	CAP-IV	74.97	80987	64.38	107001	36.52	159914	40.09	154295	83.72	54370	54.08	56520	29.53	1.18	38.33	14.90

Cut-off for AY 2024-25

Branch	Open	OBC	SC	ST	VJ	NT
	CET JEE	CET JEE	CET JEE	CET JEE	CET JEE	CET JEE
Mechanical Engg.	69.76 -----	63.53 56.28	30.32 58.23	02.35 57.31	34.19 -----	38.88 -----
Computer Engg.	90.80 80.71	89.71 76.46	77.20 -----	62.83 -----	82.69 -----	81.37 81.01
Instrumentation & Control Engg.	78.45 -----	67.04 59.15	16.73 -----	21.03 -----	34.57 -----	31.62 -----
E&TC Engg.	84.24 77.77	82.85 70.13	60.07 -----	06.04 -----	63.96 -----	75.01 74.48
Civil Engg.	60.22 -----	57.99 54.37	28.70 -----	36.92 -----	27.40 -----	56.95 -----
Information Technology	88.44 73.87	87.44 73.90	73.88 81.87	51.27 -----	78.99 -----	78.99 76.70
AI&DS	87.44 72.66	86.08 72.72	68.47 -----	42.22 75.95	77.84 -----	75.35 72.81
Electrical Engineering	74.37 63.22	69.81 62.36	45.52 -----	09.20 -----	28.70 -----	30.32 71.00

vi. Fee (as approved by the state government)

For A. Y. 2025-26			
Courses	Tuition Fee	Development Fee	Total Fees
Undergraduate	1,16,521/-	17,479/-	1,34,000/-
Postgraduate-M.Tech.	95027/-	11973/-	1,07,000/-
Postgraduate-MBA	105887/-	14613/-	1,20,500/-

vii. Name and duration of Programme(s) having Twinning and Collaboration with Foreign University(s) and being run in the same Campus along with status of their AICTE approval. If there is Foreign Collaboration, give the following details, if any:

No such program is available

18.7 Faculty**i. Course/Branch wise list Faculty members:**

Sr. No.	Full Name	Appointment Type	Course	Designation
1.	Dr. Devane Satish Ramrao	Regular	Computer Engineering	Principal
2.	Dr. Kakade Amol Bhikaji	Regular	Mechanical Engineering	Professor
3.	Dr. Pangavhane Dilip Rambhau	Regular	Mechanical Engineering	Professor
4.	Dr. Shewale Vinod Chimanrao	Regular	Mechanical Engineering	Professor
5.	Dr. Mogal Shyam Prabhakar	Regular	Mechanical Engineering	Professor
6.	Dr. Sonawane Sandeepkumar B.	Regular	Mechanical Engineering	Professor
7.	Mr. Chaudhari Yuvraj Bhadrassen	Regular	Mechanical Engineering	Associate Professor
8.	Dr. Kapse Arvind Ashok	Regular	Mechanical Engineering	Associate Professor
9.	Mr. Kharate Nilesh Kisanrao	Regular	Mechanical Engineering	Associate Professor
10.	Dr. Awate Swapnil Prakash	Regular	Mechanical Engineering	Associate Professor
11.	Dr. Uphade Dinesh Balasaheb	Regular	Mechanical Engineering	Associate Professor
12.	Dr. Pawar Suyash Yashwantrao	Regular	Mechanical Engineering	Associate Professor
13.	Dr. Shete Pankaj Chintaman	Regular	Mechanical Engineering	Workshop Superintendent
14.	Mr. Patil Manoj Subhash	Regular	Mechanical Engineering	Assistant Professor
15.	Mr. Kulkarni Darshan Diliprao	Regular	Mechanical Engineering	Assistant Professor
16.	Mr. Jagtap Rakesh Bhaskarrao	Regular	Mechanical Engineering	Assistant Professor
17.	Mr. Lokare Nitin Vinayakrao	Regular	Mechanical Engineering	Assistant Professor
18.	Mr. Gaikwad Nilesh Sitaram	Regular	Mechanical Engineering	Assistant Professor
19.	Mr. Shinde Vishal Vasant	Regular	Mechanical Engineering	Assistant Professor
20.	Dr. Suryawanshi Satish Jamrao	Regular	Mechanical Engineering	Assistant Professor
21.	Ms. Shirsat Gayatri Madhukar	Regular	Mechanical Engineering	Assistant Professor
22.	Mr. Palhe Sandeep Namdeo	Regular	Mechanical Engineering	Assistant Professor
23.	Dr. Kushare Dnyaneshwar Vijayrao	Regular	Mechanical Engineering	Assistant Professor
24.	Dr. Tile Prashant Suresh	Regular	Mechanical Engineering	Assistant Professor
25.	Mrs. Ahire Vaishali Vishal	Regular	Mechanical Engineering	Assistant Professor
26.	Mr. Thakare Rahul Sunil	Regular	Mechanical Engineering	Assistant Professor

27.	Mr. Ghogare Ravindra Mahadeo	Regular	Mechanical Engineering	Assistant Professor
28.	Ms. Sonawane Poonam Bhaskar	Regular	Mechanical Engineering	Assistant Professor
29.	Mr. Mogal Pratap Prabhakar	Regular	Mechanical Engineering	Assistant Professor
30.	Ms. Gade Pallavi Anil	Regular	Mechanical Engineering	Assistant Professor
31.	Dr. More Pradnya Prakash	Regular	Mechanical Engineering	Assistant Professor
32.	Dr. Tarle Balasaheb Sukhdeo	Regular	Computer Engineering	Associate Professor
33.	Dr. Tidake Vaishali Santosh	Regular	Computer Engineering	Associate Professor
34.	Mr. Shinde Pushkar Pratap	Regular	Computer Engineering	Assistant Professor
35.	Ms. Shewale Rupali Ramdas	Regular	Computer Engineering	Assistant Professor
36.	Ms. Chandwadkar Radhika Pankaj	Regular	Computer Engineering	Assistant Professor
37.	Ms. Shinde Priti Vishwanath	Regular	Computer Engineering	Assistant Professor
38.	Mr. Datir Sunil Tukaram	Regular	Computer Engineering	Assistant Professor
39.	Ms. Malode Madhuri Vishnu	Regular	Computer Engineering	Assistant Professor
40.	Ms. Tidke Dipika Laxman	Regular	Computer Engineering	Assistant Professor
41.	Ms. Pawar Sunita Valmik	Regular	Computer Engineering	Assistant Professor
42.	Ms. Thombare Manisha Babanrao	Regular	Computer Engineering	Assistant Professor
43.	Mr. Gholap Bhushan Shantaram	Regular	Computer Engineering	Assistant Professor
44.	Ms. Pingale Pallavi Prabhakar	Regular	Computer Engineering	Assistant Professor
45.	Ms. Kubal Pradnya Suhas	Regular	Computer Engineering	Assistant Professor
46.	Ms. Uphade Archana Bhimrao	Regular	Computer Engineering	Assistant Professor
47.	Ms. More Reena Sharadrao	Regular	Computer Engineering	Assistant Professor
48.	Ms. Jadhav Neha Ramesh	Regular	Computer Engineering	Assistant Professor
49.	Ms. Jadhav Monali Sachin	Regular	Computer Engineering	Assistant Professor
50.	Mr. Patil Pramod Gorakh	Regular	Computer Engineering	Assistant Professor
51.	Dr. Pawar Vaishali Sanjay	Regular	Artificial Intelligence & Data Science	Associate Professor
52.	Ms. Boraste Priyanka Prakash	Regular	Artificial Intelligence & Data Science	Assistant Professor
53.	Ms. Nikam Dipti Pankaj	Regular	Artificial Intelligence & Data Science	Assistant Professor
54.	Mr. Shiralkar Ajit Pradeep	Regular	Artificial Intelligence & Data Science	Assistant Professor

55.	Ms. Rajole Snehal Sitaram	Regular	Artificial Intelligence & Data Science	Assistant Professor
56.	Mr. Koli Prashant Bhagirath	Regular	Artificial Intelligence & Data Science	Assistant Professor
57.	Mr. Aher Ravindra Popatrao	Regular	Artificial Intelligence & Data Science	Assistant Professor
58.	Ms. Gavli Vaishali Sandip	Regular	Artificial Intelligence & Data Science	Assistant Professor
59.	Ms. More Nayana Nitin	Regular	Artificial Intelligence & Data Science	Assistant Professor
60.	Ms. Sawant Divya Keshavrao	Regular	Artificial Intelligence & Data Science	Assistant Professor
61.	Ms. Wadnere Dhanashree Gopal	Regular	Artificial Intelligence & Data Science	Assistant Professor
62.	Dr. Parvat Bhagsen Jagannath	Regular	Instrumentation & Control Engg.	Professor
63.	Dr. Kulkarni Abhijeet Ravindra	Regular	Instrumentation & Control Engg.	Associate Professor
64.	Dr. Patil Ashwini Khemchand	Regular	Instrumentation & Control Engg.	Associate Professor
65.	Dr. Jadhav Seema Haribhau	Regular	Instrumentation & Control Engg.	Associate Professor
66.	Mr. Pandit Santosh Raosaheb	Regular	Instrumentation & Control Engg.	Assistant Professor
67.	Mr. Nikam Satish Dhanraj	Regular	Instrumentation & Control Engg.	Assistant Professor
68.	Mr. AhirraoVikas Arun	Regular	Instrumentation & Control Engg.	Assistant Professor
69.	Mr. Lukare Santosh Balu	Regular	Instrumentation & Control Engg.	Assistant Professor
70.	Dr. Patil Ulhas Vinayak	Regular	E&TC Engineering	Associate Professor
71.	Dr. Shinde Bhushankuamr Narayan	Regular	E&TC Engineering	Associate Professor
72.	Mr. Pawar Balasaheb Jagannath	Regular	E&TC Engineering	Assistant Professor
73.	Mrs. Dhumane Shital Atmaram	Regular	E&TC Engineering	Assistant Professor
74.	Mr. Chaudhari Atul Rupchand	Regular	E&TC Engineering	Assistant Professor
75.	Dr. Jagtap Sarika Madhukar	Regular	E&TC Engineering	Assistant Professor
76.	Dr. Rajole Bhausahab Namdeo	Regular	E&TC Engineering	Assistant Professor
77.	Mrs. Patil Dipali Vishnu	Regular	E&TC Engineering	Assistant Professor
78.	Mrs. Deshmukh Tejaswini Sachin	Regular	E&TC Engineering	Assistant Professor
79.	Mr. Sonawane Viraj Rangunath	Regular	E&TC Engineering	Assistant Professor
80.	Ms. Dharrao Shital Manikrao	Regular	E&TC Engineering	Assistant Professor
81.	Mr. Gade Nakul Ashok	Regular	E&TC Engineering	Assistant Professor
82.	Ms. Nimse Madhuri Shivaji	Regular	E&TC Engineering	Assistant Professor

83.	Ms. Davange Seema Satish	Regular	E&TC Engineering	Assistant Professor
84.	Ms. Bhavar Sonali Rangnath	Regular	E&TC Engineering	Assistant Professor
85.	Dr. Patil Yogesh Punjaram	Regular	Electrical Engineering	Assistant Professor
86.	Mr. Joshi Prasad Vasant	Regular	Electrical Engineering	Assistant Professor
87.	Mr. Bhavsar Yogesh Subhash	Regular	Electrical Engineering	Assistant Professor
88.	Ms. Harak Vaishali Pravin	Regular	Electrical Engineering	Assistant Professor
89.	Ms. Rajole Meghana Bhausahab	Regular	Electrical Engineering	Assistant Professor
90.	Ms. Tidke Ashwini Vilas	Regular	Electrical Engineering	Assistant Professor
91.	Ms. Zope Komal Sagar	Regular	Electrical Engineering	Assistant Professor
92.	Mr. Aware Ramkrishan Balkrishna	Regular	Electrical Engineering	Assistant Professor
93.	Ms. Aher kachan Shrikant	Regular	Automation & Robotics	Assistant Professor
94.	Dr. Nemade Pravin Dinkar	Regular	Civil Engineering	Professor
95.	Dr. Kadam Madhav Punjaji	Regular	Civil Engineering	Professor
96.	Dr. Kadbhane Sharad Jaganath	Regular	Civil Engineering	Associate Professor
97.	Dr. Shelorkar Ajay Pandurangaji	Regular	Civil Engineering	Associate Professor
98.	Dr. Patil Krishnadeo Tayappa	Regular	Civil Engineering	Associate Professor
99.	Dr. Aher Madhura Chetan	Regular	Civil Engineering	Assistant Professor
100.	Dr. Waysal Satish Manohar	Regular	Civil Engineering	Assistant Professor
101.	Mr. Aher Pritesh Dattatraya	Regular	Civil Engineering	Assistant Professor
102.	Mr. Nathe Deepak Narayan	Regular	Civil Engineering	Assistant Professor
103.	Ms. Murkute Monika Babaji	Regular	Civil Engineering	Assistant Professor
104.	Ms. Sonwane Kaveri Ravindra	Regular	Civil Engineering	Assistant Professor
105.	Mr. Patil Manoj Bhila	Regular	Civil Engineering	Assistant Professor
106.	Mr. Patil Rohan Chandrashekhar	Regular	Civil Engineering	Assistant Professor
107.	Mr. Bhusal Kuber Sahebrao	Regular	Civil Engineering	Assistant Professor
108.	Ms. Jadhav Trupti Narendra	Regular	Civil Engineering	Assistant Professor
109.	Ms. Ugale Anuja Kiran	Regular	Civil Engineering	Assistant Professor
110.	Ms. Thombare Savita Anil	Regular	Civil Engineering	Assistant Professor

111.	Mr. Thakare Amol Karbhari	Regular	Civil Engineering	Assistant Professor
112.	Dr. Talekar Sopan Ashok	Regular	IT Engineering	Associate Professor
113.	Dr. Jadhav Santosh Pandurang	Regular	IT Engineering	Associate Professor
114.	Dr. Surywanshi Jaya Rameshwar	Regular	IT Engineering	Assistant Professor
115.	Dr. Tajanpure Rupali Raghunath	Regular	IT Engineering	Assistant Professor
116.	Ms. Gatne Dipti Ramesh	Regular	IT Engineering	Assistant Professor
117.	Ms. Pawar Tejaswini Sharadchandra	Regular	IT Engineering	Assistant Professor
118.	Mr. Ujgare Nitin Sakharam	Regular	IT Engineering	Assistant Professor
119.	Dr. Ahire Bhavna Atul	Regular	IT Engineering	Assistant Professor
120.	Mr. Birari Dhiraj Abhiman	Regular	IT Engineering	Assistant Professor
121.	Ms. Deore Mrunalee Chhotu	Regular	IT Engineering	Assistant Professor
122.	Ms. More Rupal Dinesh	Regular	IT Engineering	Assistant Professor
123.	Mr. Pachorkar Pravin Raghunath	Regular	IT Engineering	Assistant Professor
124.	Mr. Derle Rahul Shankar	Regular	IT Engineering	Assistant Professor
125.	Ms. Bhusal Shilpa Rushikesh	Regular	IT Engineering	Assistant Professor
126.	Ms. Shinde Ankita Pankaj	Regular	IT Engineering	Assistant Professor
127.	Ms. Pawar Pooja Janardhan	Regular	IT Engineering	Assistant Professor
128.	Ms. Rakibe Pradnya Shubham	Regular	IT Engineering	Assistant Professor
129.	Ms. Thete Rohini Manoj	Regular	IT Engineering	Assistant Professor
130.	Mr. Wagh Shrikant Anandrao	Regular	IT Engineering	Assistant Professor
131.	Dr. Khairnar Deepak Trymbak	Regular	MBA	Professor
132.	Dr. Pachorkar Sachin Raghunath	Regular	MBA	Associate Professor
133.	Dr. Mahale Rupali Nivrutti	Regular	MBA	Associate Professor
134.	Dr. Salunke Narendra Jagannath	Regular	MBA	Assistant Professor
135.	Dr. Sontakke Laxmikant Chandu	Regular	MBA	Assistant Professor
136.	Dr. Bachhav Swapnil Vikram	Regular	MBA	Assistant Professor
137.	Dr. Boraste Preeti Tejas	Regular	MBA	Assistant Professor
138.	Mr. Thete Ashish Shekhar	Regular	MBA	Assistant Professor

139.	Ms. Bhamare Wrushali Vasant	Regular	MBA	Assistant Professor
140.	Dr. Kokate Sudarshan Jagdish	Regular	Engineering Science	Associate Professor
141.	Prof. Desale Nitin Bhikanrao	Regular	Engineering Science	Associate Professor
142.	Dr. Bhati Satishkumar Mangilal	Regular	Engineering Science	Associate Professor
143.	Ms. Nerkar Jyoti Jalindranath	Regular	Engineering Science	Assistant Professor
144.	Ms. Pagar Jayshri Vishvas	Regular	Engineering Science	Assistant Professor
145.	Ms. Tamboli Vaishali Ashok	Regular	Engineering Science	Assistant Professor
146.	Ms. Kakad Nayana Ramdas	Regular	Engineering Science	Assistant Professor
147.	Ms. Bahare Gayatri Bandu	Regular	Engineering Science	Assistant Professor
148.	Mr. Birar Dhananjay Punjaram	Regular	Engineering Science	Assistant Professor
149.	Ms. Deore Snehal Harishchandra	Regular	Engineering Science	Assistant Professor
150.	Ms. Chine Ujwala Machhindra	Regular	Engineering Science	Assistant Professor
151.	Ms. Thakare Rohini Baban	Regular	Engineering Science	Assistant Professor
152.	Ms. Kadam Anuja Diliprao	Regular	Engineering Science	Assistant Professor
153.	Ms. Gore Anuja Suresh	Regular	Engineering Science	Assistant Professor
154.	Mrs. Malpure Ankita Abhay	Regular	Engineering Science	Assistant Professor
155.	Ms. Khelukar Prajakta Shivaji	Regular	Engineering Science	Assistant Professor
156.	Dr. Patil Nilima Prashant	Regular	Engineering Science	Assistant Professor
157.	Mr. Kushare Sachin Ramdas	Regular	Engineering Science	Assistant Professor
158.	Dr. Wagh Rahul Atmaram	Regular	Engineering Science	Assistant Professor
159.	Mr. Toche Saurabh Raghunath	Regular	Engineering Science	Assistant Professor
160.	Ms. Ushir Vrushali Prashant	Regular	Engineering Science	Assistant Professor
161.	Ms. Ugale Pallavi Ganesh	Regular	Engineering Science	Assistant Professor
162.	Ms. Kale Sarla Avinash	Regular	Engineering Science	Assistant Professor

18.8 Profile of Vice Chancellor/Director/Principal/Faculty

Profile of the Principal

Name	Dr. Satish R. Devane				
Date of Birth	19/4/1964				
Unique ID	1-43781065969				
Education Qualifications	Ph.D in Information Technology, IIT Bombay				
	PG:ME (Electronics)	Class / Grade: First			
	UG: BE (Electronics)	Class / Grade: Second			
	Work Experience (Years)	Teaching	33		
		Research	05		
		Industry	01		
		Others	--		
Area of Specialization	Computer Network, Security & E Commerce				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Computer Network, Security & E Commerce			
	Post Graduate:	Computer Network, Security & E Commerce			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		35	0		
	Ph.D.	Completed	Ongoing		
		12	01		
Projects Carried out: 09	Filed: 01				
Patents (Filed & Granted)	Granted: 0				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		0	0	35	55
No. of Books published with details: NIL	Name of the book		Publisher	ISBN	Year of publication
	--		--	--	--

Profile of the faculty

Name	Dr. Amol Bhikaji Kakade				
Date of Birth	23/08/1974				
Unique ID	1-473482493				
Education Qualifications	Ph.D.: Mechanical Engineering				
	PG: Design Engineering	Class / Grade: First Class			
	UG: Mechanical Engineering	Class / Grade: First Class			
Work Experience (Years)	Teaching	25 Years			
	Research	01 Years			
	Industry	--			
	Others	--			
Area of Specialization	Tribology				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Theory of Machines, Engineering Graphics			
	Post Graduate:	Research Methodology, Analysis and Synthesis of Mechanisms			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	1		
	Ph.D.	Completed	Ongoing		
		0	2		
Projects Carried out	Filed: NIL				
Patents (Filed & Granted)	Granted: NIL				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		NIL	03	17	
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	NIL		-	-	-

Profile of the faculty

Name	Dr. DILIP RAMBHAU PANGAVHANE					
Date of Birth	14/05/1965					
Unique ID	1-2949443789					
Education Qualifications	Ph.D.: Mechanical Engineering					
	PG: M. E. (Mechanical Engineering)	Class / Grade: First Class				
	UG: B. E. (Mechanical Engineering)	Class / Grade: First Class				
	Work Experience (Years)	Teaching	37 years			
	Research	-				
	Industry	-				
	Others	-				
Area of Specialization	Energy Engineering					
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Heat Transfer				
	Post Graduate:	Automobile Engineering				
Research guidance (Number of Students)	Master	Completed	Ongoing			
		7	0			
	Ph.D.	Completed	Ongoing			
		7	4			
Projects Carried out	Filed: 1					
Patents (Filed & Granted)	Granted: 1					
Technology Transfer	Nil					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences	
		4		40	52	
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication	
	Mechanical Vibrations		Satya Publications	8176841854	2003	
	Recent Trends in Engineering and Sciences		Excel India Publishers	9789382062271	2012	
	Recent Trends in Engineering and Sciences		Excel India Publishers,	9789383842254	2014	

Profile of the faculty

Name	Dr. Vinod Chimanrao Shewale				
Date of Birth	31 st May 1976				
Unique ID:	1-473844384				
Education Qualifications	Ph.D. in Mechanical Engineering (Specialization: Thermal Engineering)				
	PG: ME (Mechanical- Thermal Engineering)	Class / Grade: Distinction			
	UG: BE in Mechanical Engineering	Class / Grade: First Class			
Work Experience (Years)	Teaching	20 years			
	Research	1 years			
	Industry	7 years			
	Others	--			
Area of Specialization	Thermal Engineering and Refrigeration and Air conditioning				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Heat & Mass Transfer, Refrigeration and Air conditioning, Fluid Mechanics, Gas Turbines & Jet Propulsion, Turbomachinery.			
	Post Graduate:	Thermal system design			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	1) Performance study of spherical cavity receiver of solar concentrator (BCUD, PUNE) 2) MODROB- Modernisation of Refrigeration and Air conditioning lab (AICTE)				
Patents (Filed & Granted)	Filed: 01				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		01	03	16	02
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Dr. Shyam Prabhakar Mogal				
Date of Birth	05/01/1980				
Unique ID	1-473843660				
Education Qualifications	Ph.D.: Mechanical Engineering				
	PG: Machine design & Analysis	Class / Grade: Dist.			
	UG: Mechanical Engineering	Class / Grade: First Class			
Work Experience (Years)	Teaching	21.5 Years			
	Research	06 Months			
	Industry	--			
	Others	--			
Area of Specialization	Vibration and Noise analysis, Condition Monitoring				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Kinematics of Machinery, Dynamics of Machinery			
	Post Graduate:	Advanced Mechanical Vibration, Condition Monitoring			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		10	01		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: NIL				
Patents (Filed & Granted)	Granted: NIL				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		--	01	16	8
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	NIL		-	-	-

Profile of the faculty

Name	Dr. Sandipkumar Balasaheb Sonawane				
Date of Birth	26 th May 1980				
Unique ID:	1-2842940873				
Education Qualifications	Ph.D. in Mechanical Engineering (Specialization: Thermal & Fluid Engineering)				
	PG: ME (Mechanical-Heat Power Engineering)	Class / Grade: First Class			
	UG: BE in Mechanical Engineering	Class / Grade: First Class			
Work Experience (Years)	Teaching	18 years			
	Research	3 years			
	Industry	2.5 years			
	Others	--			
Area of Specialization	Thermal & Fluid Engineering				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Heat & Mass Transfer, HVAC & R, Turbomachines, Energy Audit & Management, IPR & Ethics, e-Vehicle Technology, Fluid Mechanics, Gas Turbines & Jet Propulsion			
	Post Graduate:	Research Methodology, Advanced Fluid Mechanics			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		02	--		
	Ph.D.	Completed	Ongoing		
		--			
Projects Carried out	1) Life Extension of Hydro-boosters (MiG 29 Aircrafts) (Air Force) 2) Heat transfer enhancement using brine based nanofluids (DST) 3) Characterization of heat transfer enhancement in internal flows using aviation turbine fuel based nanofluids (ISRO) 4) Prerana Scheme (AICTE) 5) MODROB (AICTE)				
Patents (Filed & Granted)	Filed: 01 Granted: 03				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		01	02	15	03
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Heat Transfer in Aviation Turbine Fuel based Nanofluids		Lambert Academic Publishing, Germany	978-620-2- 66933-7	2020

Profile of the faculty

Name	Choudhary Yuvraj Bhadrasen				
Date of Birth	20/02/1971				
Unique ID	1-473715331				
Education Qualifications	Ph.D.: Registered in Mechanical Engineering				
	PG: Mechanical Engineering	Class / Grade: First Class			
	UG: Mechanical	Class / Grade: Second Class			
Work Experience (Years)	Teaching	23			
	Research	2			
	Industry	2.5 Years			
	Others	-			
Area of Specialization	Mechatronics, Design Engineering				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Mechatronics , Hydraulic & Pneumatics			
	Post Graduate:	Mechanical Measurements and Controls EL2- Design of Material Handling Equipment			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		16	Nil		
	Ph.D.	Completed	Ongoing		
		Nil	Nil		
Projects Carried out	Filed: Nil				
Patents (Filed & Granted)	Granted: Nil				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		03	04	07	01
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Nil		--	--	--

Profile of the faculty

Name	Dr. Arvind Ashok Kapse				
Date of Birth	07/06/1979				
Unique ID	1-473843656				
Education Qualifications	Ph.D.: Mechanical Engineering				
	PG: Heat Power Engineering	Class / Grade: First Class Distinction			
	UG: Mechanical Engineering	Class / Grade: First Class			
Work Experience (Years)	Teaching	20 Years			
	Research	01 Years			
	Industry	--			
	Others	--			
Area of Specialization	Thermal Engineering				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Engineering Thermodynamics, RAC, IC Engines			
	Post Graduate:	NA			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: NIL				
Patents (Filed & Granted)	Granted: NIL				
Technology Transfer	NA				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		03	02	12	01
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	NIL		-	-	-

Profile of the faculty

Name	Mr. Kharate Nilesh Kisanrao				
Date of Birth	20/07/1976				
Unique ID:	1-9451516328				
Education Qualifications	Ph.D.: Pursuing				
	PG:M.Tech (CAD/CAM)	Class / Grade:7.07			
	UG:BE(Mechanical)	Class / Grade: 64.26			
Work Experience (Years)	Teaching	21.10 years			
	Research	----			
	Industry	----			
	Others	-----			
Area of Specialization	CAD/CAM				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Computer Aided Engineering, Numerical and Statistical Methods.			
	Post Graduate:	Finite Element Analysis, Optimization Techniques			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		07	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: --- Nil				
Patents (Filed & Granted)	Granted: ---- Nil				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		0	0	3	1
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Dr. Swapnil Prakash Awate				
Date of Birth	22 nd December 1981				
Unique ID	1-9443316882				
Education Qualifications	Ph.D. in Mechanical Engineering (Thermal and Fluid Engineering) from IIT Bombay in 2020.				
	PG: M.Tech. (Mechanical – Design Engg.)	Class / Grade: Distinction, CGPA 8.4			
	UG: BE (Mechanical Engg.)	Class / Grade: Distinction, 70.93%			
	Work Experience (Years)	Teaching	15 years		
	Research	4 years			
	Industry	4 years			
	Others	-			
Area of Specialization	IC Engines, Automobile engineering, Energy Engineering				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	IC Engines, Automobile engineering, Energy Engineering			
	Post Graduate:	-			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		-	-		
	Ph.D.	Completed	Ongoing		
		-	-		
Projects Carried out	Filed: 4				
Patents (Filed & Granted)	Granted: 3				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	2	5	4
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
			-	-	-

Profile of the faculty

Name	Dr. Dinesh Balasaheb Uphade					
Date of Birth	Feb 11, 1982					
Unique ID	1-43778459729					
Education Qualifications	Ph.D. in Mechanical Engineering (Thermal & Fluid Engineering)					
	PG:	Class / Grade: First Class				
	UG:	Class / Grade: First Class with Distinction				
	Work Experience (Years)	Teaching	22 Years			
	Research	4.5 Years				
	Industry	0.5 Years				
	Others					
Area of Specialization	Thermal & Fluid Engineering					
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Engineering Thermodynamics, Applied Thermodynamics, Thermal Engineering, Heat & Mass Transfer, Refrigeration and Air-conditioning, HVAC&R.				
	Post Graduate:	Thermal Environmental Engineering, Air-conditioning System Design.				
Research guidance (Number of Students)	Master	Completed		Ongoing		
		-		-		
	Ph.D.	Completed		Ongoing		
		-		-		
Projects Carried out	03					
Patents (Filed & Granted)	Filed: 03		Granted: 01			
Technology Transfer	01					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences	
		02	11	08	04	
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication	
	1. Thermal Engineering-I		AICTE	978-81-960576-4-0	2025	
	2. Power Engineering and Refrigeration		Tech-Neo Publication	978-93-5583-140-8	2022	

Profile of the faculty

Name	Dr. Suyash Yashwantrao Pawar				
Date of Birth	15 May 1983				
Unique ID	1-473844388				
Education Qualifications	Ph.D.: Ph.D. (Mechanical Engineering), SPPU Pune, 2022				
	PG: Mechanical (Design Engineering), SPPU Pune, 2008	Class / Grade: First Class			
	UG: B.E. Mechanical Engineering, NMU Jalgaon, 2004	Class / Grade: Distinction			
Work Experience (Years)	Teaching	20.2 Years			
	Research	Nil			
	Industry	Nil			
	Others	Nil			
Area of Specialization	Mechanical Engineering, Tribology, Composites				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Design of Machine Elements, Computer Integrated Manufacturing, Digital Manufacturing Lab, Skill Development			
	Post Graduate:	Advanced Material Science			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		20	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: 01				
Patents (Filed & Granted)	Granted: 03				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		05	0	15	0
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Trends in Nanomaterial and Nano composites		San International Scientific Publication	978-81-971289-4-3	2024

Profile of the faculty

Name	Dr. Pankaj Chintaman Shete				
Date of Birth	14 th December 1978				
Unique ID:	1-473951700				
Education Qualifications	Ph.D. in Mechanical Engineering				
	PG: ME (Production Engineering)	Class / Grade: First			
	UG: BE in Production Engineering	Class / Grade: First			
Work Experience (Years)	Teaching	15.9 years			
	Research	--			
	Industry	6 year			
	Others	--			
Area of Specialization	Manufacturing Engineering				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Manufacturing Process, Machining Science and Technology, Metrology and Quality Control, Engineering Metallurgy			
	Post Graduate:	--			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Nil				
Patents (Filed & Granted)	Filed: Nil Granted: Nil				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		00	02	04	--
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Nil		--	--	--

Profile of the faculty

Name	Patil Manoj Subhash				
Date of Birth	05/06/1978				
Unique ID	1-473951692				
Education Qualifications	Ph.D.:Pursuing				
	PG:ME (Design Engineering)	Class / Grade:1 st Class			
	UG:BE Mechanical	Class / Grade: Distinction			
Work Experience (Years)	Teaching	22			
	Research	--			
	Industry	01 Year			
	Others	--			
Area of Specialization	Design Engineering				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Design of Machine Elements and Design of Transmission Systems			
	Post Graduate:	Advanced Solid Mechanics			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		06	00		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: -- Nil				
Patents (Filed & Granted)	Granted: -- Nil				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		01	01	01	--
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	--		--	--	--

Profile of the faculty

Name	Darshan Diliprao Kulkarni					
Date of Birth	25 th December 1983					
Unique ID	1-478166331					
Education Qualifications	Ph.D.: Ongoing					
	PG:M.E. (Design Engineering)	Class / Grade: First Class				
	UG:B.E.(Mechanical Engineering)	Class / Grade: First Class				
Work Experience (Years)	Teaching	16 Years				
	Research	Nil				
	Industry	2 Years				
	Others	Nil				
Area of Specialization	Design Engineering Tribology					
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Material Science and Metallurgy, Artificial Intelligence and Machine Learning, Material Testing Laboratory, Solid Modeling and Drafting,				
	Post Graduate:	Software Skills				
Research guidance (Number of Students)	Master	Completed	Ongoing			
		0	0			
	Ph.D.	Completed	Ongoing			
		0	0			
Projects Carried out	Filed: Nil					
Patents (Filed & Granted)	Granted: Nil					
Technology Transfer						
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences	
		01	02	01	03	
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication	
	Nil		-	-	-	

Profile of the faculty

Name	Rakesh Bhaskarrao Jagtap				
Date of Birth	03 rd August 1987				
Unique ID	1-473952104				
Education Qualifications	Ph.D.: Ongoing				
	PG:M.E. (Design Engineering)	Class / Grade: First Class			
	UG:B.E.(Mechanical Engineering)	Class / Grade: First Class with Distinction			
Work Experience (Years)	Teaching	15 Years			
	Research	Nil			
	Industry	Nil			
	Others	Nil			
Area of Specialization	Design Engineering (FEM & Composite Materials)				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Engg. Graphics, Solid Modeling and Drafting, Industrial Engg., Tribology, Reliability Engg., Energy Audit & management, Systems in Mechanical Engg. etc.			
	Post Graduate:	Nil			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: Nil				
Patents (Filed & Granted)	Granted: Nil				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		01	00	02	01
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Nil		-	-	-

Profile of the faculty

Name	Nitin Vinayakrao Lokare				
Date of Birth	27 th January 1984				
Unique ID	1-474085752				
Education Qualifications	Ph.D.: Ongoing				
	PG:M.Tech. (CAD/CAM)	Class / Grade: First Class			
	UG:B.E.(Mechanical Engineering)	Class / Grade: First Class			
Work Experience (Years)	Teaching	15 Years			
	Research	Nil			
	Industry	01			
	Others	Nil			
Area of Specialization	CAD/CAM				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	FEA, CAE, PDD, CAD/CAM			
	Post Graduate:	Nil			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: Nil				
Patents (Filed & Granted)	Granted: Nil				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		00	00	00	02
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Nil		-	-	-

Profile of the faculty

Name	Nilesh Sitaram Gaikwad				
Date of Birth	30/ 11/ 1987				
Unique ID	1-473952108				
Education Qualifications	Ph.D.: Ongoing				
	PG:M.E. (Machine Design)	Class / Grade: First Class			
	UG:B.E.(Mechanical Engineering)	Class / Grade: First Class			
Work Experience (Years)	Teaching	15 Years			
	Research	Nil			
	Industry	Nil			
	Others	Nil			
Area of Specialization	Design Engineering (Composite Materials)				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Engineering Materials and Metallurgy, Engineering Graphics, Composite Materials, Metrology and Quality Control, Manufacturing Processes.			
	Post Graduate:	Nil			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: Nil				
Patents (Filed & Granted)	Granted: Nil				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		01	01	01	01
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Nil		-	-	-

Profile of the faculty

Name	Mr. Vishal Vasant Shinde				
Date of Birth	22/09/1988				
Unique ID:	1-474085756				
Education Qualifications	Ph.D.: Appeared				
	PG: M.E.(Design Engg)	Class / Grade: First Class			
	UG: Mechanical Engg.	Class / Grade: First Class			
Work Experience (Years)	Teaching	15 Yrs			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization	Design Engg, Tribology, Manufacturing				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Industrial Engg, Manufacturing Processes, Mechatronics, Engg. Graphics-I, BME, Automobile Engg. Energy Audit and Management			
	Post Graduate:	-			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: - Nil				
Patents (Filed & Granted)	Granted: - Nil				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	-	7	4
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Dr. Satish Jamrao Suryawanshi				
Date of Birth	18/09/1981				
Unique ID	1-474149598				
Education Qualifications	Ph.D.: Mechanical Engineering				
	PG: M. Tech. (Heat Power Engg.)	Class / Grade: I st			
	UG: B.E. (Mechanical Engg.)	Class / Grade: I st Class with Distinction			
Work Experience (Years)	Teaching	18			
	Research	03			
	Industry	0.5 Years			
	Others	--			
Area of Specialization	Thermal Engineering, Biomass Gasification, Renewable Energy				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Fluid Mechanics, Thermodynamics, HVAC&R			
	Post Graduate:	--			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed:	0			
Patents (Filed & Granted)	Granted:	01			
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		--	--	09	01
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	--		--	--	--

Profile of the faculty

Name	Ms. G. M. Shirsat				
Date of Birth	18/04/1991				
Unique ID	1-46633141102				
Education Qualifications	Ph.D.: NA				
	PG: M.E.(Design)	Class / Grade: First Class			
	UG: B.E. (Mechanical)	Class / Grade: First Class			
Work Experience (Years)	Teaching	13.4 Years			
	Research	--			
	Industry	--			
	Others	--			
Area of Specialization	Design				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Engg Graphics, Systems in Mechanical Engineering			
	Post Graduate:	Nil			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: Nil				
Patents (Filed & Granted)	Granted: Nil				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	-	2	-
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Nil		-	-	-

Profile of the faculty

Name	Mr.S.N.Palhe				
Date of Birth	23/06/1980				
Unique ID	1-2184532762				
Education Qualifications	Ph.D.: Pursuing				
	PG: ME.Design	Class / Grade: First class			
	UG: Mechancial	Class / Grade: First class			
Work Experience (Years)	Teaching	21 Years			
	Research				
	Industry	1.5 Years			
	Others				
Area of Specialization	Design Engineering				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	EG,BME,SOM,DME- I,TSD,MSD			
	Post Graduate:	-			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		2	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: Nil				
Patents (Filed & Granted)	Granted: Nil				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	4	1	-
No. of Books published with details	Name of the book	Publisher	ISBN	Year of publication	
	Nil	-	-	-	

Profile of the faculty

Name	Dr. Kushare Dnyaneshwar Vijayrao				
Date of Birth	01/06/1982				
Unique ID	1-2184532767				
Educational Qualifications	Ph.D.: Mechanical Engineering (Tribology)				
	PG: M.E. Design Engg.	Class / Grade: 1 st Class			
	UG: B.E. Mechanical	Class / Grade: 1 st Class			
Work Experience (Years)	Teaching	18.5 Years			
	Research	0.5 Year			
	Industry	2 Years			
	Others	----			
Area of Specialization	Tribology and Vibration				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Dynamics of Machinery, Mechanical System Design			
	Post Graduate:	Elective: Industrial Tribology, Condition Monitoring			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		9	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: Nil				
Patents (Filed & Granted)	Granted: Nil				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		--	--	03	05
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Dr. Prashant Suresh Tile				
Date of Birth	03/06/1989				
Unique ID	1-2493544203				
Education Qualifications	Ph.D.: Mechanical Engineering				
	PG: Machine Design	Class / Grade: First Class with Distinction			
	UG: Mechanical Engineering	Class / Grade: First Class with Distinction			
Work Experience (Years)	Teaching	12 Years			
	Research	Nil			
	Industry	Nil			
	Others	Nil			
Area of Specialization	Composite Materials				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Solid Mechanics, Fluid Mechanics			
	Post Graduate:	Nil			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: Nil				
Patents (Filed & Granted)	Granted: Nil				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		0	0	03	0
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Nil		-	-	-

Profile of the faculty

Name	Mrs. Ahire Vaishali Vishal				
Date of Birth	26/12/1982				
Unique ID	1-2907265416				
Education Qualifications	Ph.D.: Pursuing (Mechanical Engg.)				
	PG:ME	Class / Grade: First Class			
	UG:BE	Class / Grade: First Class with distinction			
Work Experience (Years)	Teaching	18.9 Years			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization	Design Engineering				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	EG,SME,DT,W/S,MST,MQC,MD			
	Post Graduate:	Nil			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: -				
Patents (Filed & Granted)	Granted: -				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	-	01	01
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Nil		-	-	-

Profile of the faculty

Name	Mr. Thakare Rahul Sunil				
Date of Birth	21/09/1990				
Unique ID	1-3606495461				
Education Qualifications	Ph.D.: pursuing				
	PG: M. Tech. (Thermal Engineering)	Class / Grade: First class			
	UG: B. E. (Mechanical Engineering)	Class / Grade: First Class			
Work Experience (Years)	Teaching	12 Years			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization	Thermal Engineering, Combustion				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate: Thermodynamics, Energy Engineering				
	Post Graduate: nil				
Research guidance (Number of Students)	Master - nil	Completed	Ongoing		
		0	0		
	Ph.D. - nil	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: Nil				
Patents (Filed & Granted)	Granted: Nil				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	2	4	-
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Mr. Ravindra Mahadeo Ghogare				
Date of Birth	16/02/1986				
Unique ID	1-768931412				
Education Qualifications	Ph.D.: Pursuing (Mechanical Engg.)				
	PG:ME	Class / Grade: First Class			
	UG:ME	Class / Grade: First Class			
Work Experience (Years)	Teaching	14.3 Years			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization	Thermal Engineering				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	EG,SME,DT,W/S			
	Post Graduate:	Nil			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: Nil				
Patents (Filed & Granted)	Granted: Nil				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	-	-	01
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Nil		-	-	-

Profile of the faculty

Name	Sonawane Poonam Bhaskar				
Date of Birth	10/03/1991				
Unique ID	1-43366529909				
Education Qualifications	Ph.D.: Pursing				
	PG: M.E Design Engineering	Class / Grade: First Class / (7.25/10)			
	UG: B.E Mechanical Engineering	Class / Grade: Distinction (67.06)			
Work Experience (Years)	Teaching	12 yrs			
	Research	--			
	Industry	--			
	Others	--			
Area of Specialization	Design Engineering				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Basic Mechanical Engg, Engineering Graphics, Strength of Material, Hydraulics & Pneumatics, Design Thinking & Idea lab			
	Post Graduate:	Nil			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: -- Nil				
Patents (Filed & Granted)	Granted: -- Nil				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	-	-	-
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Nil		-	-	-

Profile of the faculty

Name	Mr. Pratap Prabhakar Mogal				
Date of Birth	20 th January 1987				
Unique ID:	1-43732329063				
Education Qualifications	Pursuing Ph.D. in Mechanical Engineering				
	PG: ME (Mechanical-Design Engineering)	Class / Grade: Distinction			
	UG: BE in Mechanical Engineering	Class / Grade: Distinction			
Work Experience (Years)	Teaching	9.9 years			
	Research	--			
	Industry	1 year			
	Others	--			
Area of Specialization	Design Engineering				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Engineering Graphics, Dynamics of Machinery, Solid Mechanics, Mechatronics, Systems in Mechanical Engg., Design of Machine Elements			
	Post Graduate:	Research Methodology, Advanced Fluid Mechanics			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Nil				
Patents (Filed & Granted)	Filed: Nil Granted: Nil				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		00	00	01	01
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Nil		--	--	--

Profile of the faculty

Name	PALLAVI ANIL GADE				
Date of Birth	15/01/1995				
Unique ID-	1-43384618183				
Education Qualifications	Ph.D.:_				
	PG: M. E (Design Engineering)	Class / Grade: First class with Distinction			
	UG: B.E. Mechanical	Class / Grade: First class with Distinction			
Work Experience (Years)	Teaching:	6.5 Yrs			
	Research	0			
	Industry	0			
	Others				
Area of Specialization	Design				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Engineering Graphics, workshop Practice			
	Post Graduate:	--			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: - Nil				
Patents (Filed & Granted)	Granted: - Nil				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	-	2	1
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Dr. Pradnya Prakash More				
Date of Birth	21/06/1991				
Unique ID :	1-4561844848				
Education Qualifications	Ph.D.				
	PG: M Tech Heat and Power	Class / Grade: First Class / (8.2/10)			
	UG: B.E Mechanical Engineering	Class / Grade: First Class			
Work Experience (Years)	Teaching	8.5 yrs			
	Research	--			
	Industry	3 yrs			
	Others	--			
Area of Specialization	Thermal Engineering				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Basic Mechanical Engg, Engineering Graphics, Applied Thermodynamics, Renewable Energy			
	Post Graduate:	Nil			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: -- Nil				
Patents (Filed & Granted)	Granted: -- Nil				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		02	02	Nil	02
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Nil		-	-	-

Profile of the faculty

Name	Dr. B.S. Tarle				
Date of Birth	2/6/1967				
Unique ID	1-467291847				
Education Qualifications	Ph.D: Computer Science & Engineering				
	PG: Computer Engg	Class / Grade: First Class			
	UG: Computer Engg.	Class / Grade: First Class			
Work Experience (Years)	Teaching	22 years			
	Research	Nil			
	Industry	Nil			
	Others	12 years			
Area of Specialization	1. Software Engineering 2. Machine Learning				
Courses taught at the Undergraduate/Postgraduate Level	Undergraduate:	1. Software Engineering 2. Machine Learning 3. Business Intelligence 4. Software Modelling and Architecture 5. Object-Oriented Modelling and Design			
	Post Graduate:	Advanced Machine Learning,			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		Nil	01		
	Ph.D.	Completed	Ongoing		
		Nil	Nil		
Projects Carried out	Filed: Nil				
Patents (Filed & Granted)	Granted: Nil				
Technology Transfer	02 copyright				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		Nil	07	15	10
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Designing User Interfaces With a Data Science Approach		IGI Global Scientific Publishing	9781799891215	2022

Profile of the faculty

Name	Dr. Tidake Vaishali Santosh				
Date of Birth	16-11-1977				
Unique ID	1-467403131				
Education Qualifications	Ph.D.: Computer Engineering				
	PG: Computer Science Engg.-Information Technology	Class / Grade: First class			
	UG: Computer Engineering	Class / Grade: First class			
Work Experience (Years)	Teaching	25.9			
	Research	Nil			
	Industry	Nil			
	Others	Nil			
Area of Specialization	Data Structures, Systems Programming				
Courses taught at the jh7Undergraduate/ Post Graduate Level	Undergraduate:	Data Structures, Computer Graphics, Object- Oriented Programming, Theory of Computation, Systems Programming and Operating Systems, Deep Learning, Principles of Compiler Construction			
	Post Graduate:	1. Design and Analysis of Algorithms			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		Nil	01		
	Ph.D.	Completed	Ongoing		
		Nil	Nil		
Projects Carried out	Filed: -				
Patents (Filed & Granted)	Granted: -				
Technology Transfer	Copyrights: 04				
Research Publications	No. of papers published in National/ International Journals/ Conferences	Nati onal Jour nals	National Conferences	Internatio nal Journals	International Conferences
		02	01	15	2
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	1. Data Structures in C++		Nirali Prakashan, Pune	-	Jan 2004
	2. Design and analysis of Algorithms		Nirali Prakashan, Pune	-	Mar 2008
	3. Design and analysis of Algorithms		Nirali Prakashan, Pune	978-93- 5164-371- 5	Nov 2014
	4. Object-Oriented Programming using C++		Nirali Prakashan, Pune	-	Oct 2006
	5. Analysis and Design of Algorithms		Nirali Prakashan, Pune	978-93- 5164-412- 5	Jan 2015
	6. Design and analysis of Algorithms		Nirali Prakashan, Pune	978-93- 87397-75- 0	Jan 2018
	7. Design and analysis of Algorithms		Nirali Prakashan, Pune	978-93- 5164-704- 1	July 2015
	8. Design and analysis of Algorithms		Nirali Prakashan, Pune	978-93- 88897- 21-1	Jan 2020

Profile of the faculty

Name	Mr. Shinde Pushkar Pratap				
Date of Birth	05/06/1979				
Unique ID	1-472314107				
Education Qualifications	Ph.D.: Ph.D Pursuing				
	PG: ME Computer Engineering	Class / Grade: First			
	UG: BE Computer Engineering	Class / Grade: First			
Work Experience (Years)	Teaching	20.5			
	Research	Nil			
	Industry	01 year			
	Others	Nil			
Area of Specialization	Artificial Intelligence, Cyber Security, Machine Learning				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	1. Cyber Security and Digital Forensics 2. Artificial Intelligence 3. Operating System 4. High Performance Computing 5. Advanced Computer Architecture 6. Mobile Computing			
	Post Graduate:				
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed:				
Patents (Filed & Granted)	Granted:				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
			02	04	01
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Shevale Rupali Ramdas				
Date of Birth	20/10/1985				
Unique ID	1-472611162				
Education Qualifications	Ph.D.: Ph.D Pursuing (Sandip University) Nashik				
	PG: M. Tech. Computer Science & Engineering	Class / Grade: First			
	UG: BE Computer Engineering	Class / Grade: First			
Work Experience (Years)	Teaching	18.2			
	Research	Nil			
	Industry	Nil			
	Others	Nil			
Area of Specialization	Data Science, Cyber Security, Machine Learning				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	1. Data Science and Big Data analytics 2. Cyber Security and Digital Forensic 3. Software Testing 4. Digital Electronics and Logic Design 5. Operating System 6. High Performance Computing 7. Advance Computer Architecture 8. Digital Logic and Computer Organization 9. Mobile Computing			
	Post Graduate:	Software Engineering and Project Management			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: Nil				
Patents (Filed & Granted)	Granted: Nil				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		Nil	02	11	08
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication

Profile of the faculty

Name	Radhika Pankaj Chandwadkar				
Date of Birth	30/07/1980				
Unique ID	1-472611167				
Education Qualifications	Ph.D.:				
	PG: M.E(Computer)	Class / Grade: First Class with Distinction			
	UG: B.E(Computer Engineering)	Class / Grade: First Class			
Work Experience (Years)	Teaching	Teaching 21.5 years			
	Research	Nil			
	Industry	Nil			
	Others	Nil			
Area of Specialization	Data Science and Machine learning				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Data structures , Discrete mathematics, Blockchain Technology, Natural Language Processing, Computer Graphics, Software testing and quality assurance, Software Engineering,			
	Post Graduate:	Natural Computing			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: 00				
Patents (Filed & Granted)	Granted: 00				
Technology Transfer	Copyrights: 03				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		Nil	Nil	7	6

Profile of the faculty

Name	Ms. Priti V. Shinde				
Date of Birth	25/01/1989				
Unique ID	1-472653728				
Education Qualifications	Ph.D.: Pursuing (SPPU, Pune)				
	PG: May 2012	Class / Grade: First Class			
	UG: May 2010	Class / Grade: Distinction			
Work Experience (Years)	Teaching	15 years 1 month			
	Research	Nil			
	Industry	Nil			
	Others	Nil			
Area of Specialization	Machine Learning, Database Management System				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	1.Database Management System 2. Design and Analysis of Algorithms 3. System Programming & Operating System 4. Artificial Intelligence 5. Principles of Programming Languages 6. Embedded systems & Internet of Things 7. High Performance Computing			
	Post Graduate:	Applied Algorithms			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		Nil	Nil		
	Ph.D.	Completed	Ongoing		
		Nil	Nil		
Projects Carried out	Filed: Nil				
Patents (Filed & Granted)	Granted: 01				
Technology Transfer	Copyrights: 2				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		1	3	6	5
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Nil		Nil	Nil	Nil

Profile of the faculty

Name	Mr. Sunil Tukaram Datir				
Date of Birth	27/11/1984				
Unique ID	1-472653723				
Education Qualifications	Ph.D.: Pursuing(Oriental University , MP)				
	PG:M.Tech(CSE)	Class / Grade: First			
	UG:BE(IT)	Class / Grade: First			
Work Experience (Years)	Teaching	15 years 1 month			
	Research	Nil			
	Industry	Nil			
	Others	Nil			
Area of Specialization	Blockchain, AI				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Data Structure, Computer Network, Web Technology			
	Post Graduate:	Nil			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		Nil	Nil		
	Ph.D.	Completed	Ongoing		
		Nil	Nil		
Projects Carried out	Filed: Nil				
Patents (Filed & Granted)	Granted: Nil				
Technology Transfer	Copyright- 01				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		Nil	Nil	3	Nil
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Nil		Nil	Nil	Nil

Profile of the faculty

Name	Ms. Madhuri V. Malode					
Date of Birth	27/10/1988					
Unique ID	1-769996872					
Education Qualifications	Ph.D.: Pursuing(Sandip University,Nashik)					
	PG: M.E(Computer)	Class / Grade: First Class				
	UG: B.E(Computer)	Class / Grade: First Class				
Work Experience (Years)	Teaching	14.2 Years				
	Research	Nil				
	Industry	Nil				
	Others	Nil				
Area of Specialization	Data Mining, Database Management Systems.					
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Database Management Systems, Principles of Programming Languages, Data Structures and Algorithm Laboratory				
	Post Graduate:	Skill Development Laboratory-II				
Research guidance (Number of Students)	Master	Completed	Ongoing			
		Nil	Nil			
	Ph.D.	Completed	Ongoing			
		Nil	Nil			
Projects Carried out	Filed: Nil					
Patents (Filed & Granted)	Granted: 01					
Technology Transfer	Nil					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences	
		Nil	Nil	05	Nil	
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication	
	Nil		Nil	Nil	Nil	

Profile of the faculty

Name	Ms. Dipika L. Tidke					
Date of Birth	02/05/1989					
Unique ID	1-770066477					
Education Qualifications	Ph.D.: Pursuing(Sandip University,Nashik)					
	PG: M.E(Computer)	Class / Grade: First Class				
	UG: B.E(I.T)	Class / Grade: First Class with Distinction				
Work Experience (Years)	Teaching	14.2 Years				
	Research	Nil				
	Industry	Nil				
	Others	Nil				
Area of Specialization	Data Mining, Deep Learning					
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Human Computer Interface				
	Post Graduate:					
Research guidance (Number of Students)	Master	Completed	Ongoing			
		Nil	Nil			
	Ph.D.	Completed	Ongoing			
		Nil	Nil			
Projects Carried out	Filed: Nil					
Patents (Filed & Granted)	Granted: Nil					
Technology Transfer	Copyright: 01					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences	
		Nil	Nil	03	04	
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication	
	Nil		Nil	Nil	Nil	

Profile of the faculty

Name	Ms. Sunita Valmik Pawar				
Date of Birth	30/09/1983				
Unique ID	1-1574644760				
Education Qualifications	Ph.D.: Nil				
	PG: M.E(Computer)	Class / Grade: First Class			
	UG: B.E(Information Technology)	Class / Grade: First Class			
Work Experience (Years)	Teaching	14Years			
	Research	Nil			
	Industry	Nil			
	Others	Nil			
Area of Specialization	Information Security				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	1.Fundamental of Programming, 2.Programming and Problem Solving, 3.Computer Network and Security, 4.Artificial Intelligence , 5.Software Engineering and Project Management, 6.Data Communication and Wireless Sensor Network, 7.Object Oriented Programming 8. Cyber Security			
	Post Graduate:	Nil			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		Nil	Nil		
	Ph.D.	Completed	Ongoing		
		Nil	Nil		
Projects Carried out	Filed: 00				
Patents (Filed & Granted)	Granted: 00				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		Nil	01	04	00
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Nil		Nil	Nil	Nil

Profile of the faculty

Name	THOMBARE MANISHA BABANRAO				
Date of Birth	27/12/1990				
Unique ID	1-2919431077				
Education Qualifications	Ph.D.: Pursuing (SPPU, Pune)				
	PG: ME (Computer Engineering)	Class / Grade: First			
	UG: BE (Computer Engineering)	Class / Grade: First			
Work Experience (Years)	Teaching	11.10 Years			
	Research	Nil			
	Industry	Nil			
	Others	Nil			
Area of Specialization	Data mining, Artificial Intelligence				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Discrete Mathematics System Programming and Operating Systems Cloud Computing Principle of Programming Languages Fundamentals of Programming Languages Software Engineering and Project Management Mobile Computing			
	Post Graduate:	Cloud Computing and Security			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		Nil	Nil		
	Ph.D.	Completed	Ongoing		
		Nil	Nil		
Projects Carried out	Filed: Nil				
Patents (Filed & Granted)	Granted: Nil				
Technology Transfer	Copyright: 02				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		Nil	Nil	09	02
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Nil		Nil	Nil	Nil

Profile of the faculty

Name	GHOLAP BHUSHAN SHANTARAM				
Date of Birth	29/11/1985				
Unique ID	1-2908714618				
Education Qualifications	Ph.D.: Pursuing				
	PG: M.E(Computer)	Class / Grade: First Class			
	UG: B.E(Computer)	Class / Grade: First Class			
Work Experience (Years)	Teaching	10.4 Years			
	Research	Nil			
	Industry	Nil			
	Others	Nil			
Area of Specialization	Deep Learning, Artificial Intelligence				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	1. Programming and Problem Solving 2. Object Oriented Programming (OOP) 3. Computer Graphics 4. Software Engineering 5. Internet of Things And Embedded Systems 6. Software Testing And Quality Assurance 7. Wireless Sensor Networks 8. Fundamentals of Programming Languages-I & II			
	Post Graduate:	1. Software Engineering and Project Management			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		Nil	Nil		
	Ph.D.	Completed	Ongoing		
		Nil	Nil		
Projects Carried out	Filed: Nil				
Patents (Filed & Granted)	Granted: Nil				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		Nil	02	05	04
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Nil		Nil	Nil	Nil

Profile of the faculty

Name	Ms. Pingale.Pallavi Prabhakar				
Date of Birth	02/05/1987				
Unique ID	1-10608075371				
Education Qualifications	Ph.D.: Pursuing				
	PG: M.E(Computer)	Class / Grade: First Class with Distinction			
	UG: B.E(Computer Engineering and Science)	Class / Grade: First Class			
Work Experience (Years)	Teaching	9 Year 8 Months			
	Research	Nil			
	Industry	Nil			
	Others	Nil			
Area of Specialization	Cyber Security				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	1.Fundamentals of Programming 2. Programming and Problem Solving 3. Discrete Mathematics, 4.operating systems 5.System programming and operating system, 6.Multimedia Techniques 7.Human Computer Interface, 8.Software Engineering. 9.Cyber Security and Digital Forensics. 10.Software Testing and Quality Assurance			
	Post Graduate:	Nil			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		Nil	Nil		
	Ph.D.	Completed	Ongoing		
		Nil	Nil		
Projects Carried out	Filed: 00				
Patents (Filed & Granted)	Granted: 00				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		Nil	Nil	02	00

Profile of the faculty

Name	Ms. P. S. Kubal				
Date of Birth	30/05/1985				
Unique ID	1-44727432698				
Education Qualifications	M. Tech				
	PG: Software Engg.	Class / Grade: First Class with Distinction			
	UG: Computer Engg.	Class / Grade: First Class			
Work Experience (Years)	Teaching	13 years			
	Research	Nil			
	Industry	01 year			
	Others	Nil			
Area of Specialization	1. Software Engineering 2. Machine Learning				
Courses taught at the Undergraduate/Postgraduate Level	Undergraduate:	1. Digital Logic and Computer Organization 2. Theory of Computation 3. Fundamentals of Programming 4. Compiler Design 5. Operating System			
	Post Graduate:				
Research guidance (Number of Students)	Master	Completed	Ongoing		
		Nil	Nil		
	Ph.D.	Completed	Ongoing		
		Nil	Nil		
Projects Carried out	Filed: Nil				
Patents (Filed & Granted)	Granted: Nil				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		Nil	Nil	01	Nil
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Nil		Nil	Nil	Nil

Profile of the faculty

Name	Ms. Archana B. Uphade				
Date of Birth	30/11/1990				
Unique ID	1-3176940041				
Education Qualifications	Ph.D.: -				
	PG: ME Computer	Class / Grade: Distinction			
	UG:BE Computer	Class / Grade: Distinction			
Work Experience (Years)	Teaching	7 yrs			
	Research	Nil			
	Industry	Nil			
	Others	Nil			
Area of Specialization	Artificial Intelligence, Computer Networking				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Design and Analysis of Algorithms, Discrete Mathematics, Computer Networks and Security,			
	Post Graduate:	Applied Algorithms.			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		Nil	Nil		
	Ph.D.	Completed	Ongoing		
		Nil	Nil		
Projects Carried out	Filed: Nil				
Patents (Filed & Granted)	Granted: Nil				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		1	2	2	0
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Nil		Nil	Nil	Nil

Profile of the faculty

Name	Ms. Reena S. More				
Date of Birth	03/09/1988				
Unique ID	1-7850346794				
Education Qualifications	Ph.D.: Pursuing				
	PG: M.E(Computer)	Class / Grade: First Class			
	UG: B.E(Computer)	Class / Grade: First Class			
Work Experience (Years)	Teaching	7.5 Years			
	Research	Nil			
	Industry	Nil			
	Others	Nil			
Area of Specialization	Cloud Computing				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Computer Network & Security , Computer Network & Security Laboratory, Laboratory Practice - II			
	Post Graduate:	Nil			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		Nil	Nil		
	Ph.D.	Completed	Ongoing		
		Nil	Nil		
Projects Carried out	Filed:				
Patents (Filed & Granted)	Granted: 00				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		Nil	Nil	04	Nil
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Nil		Nil	Nil	Nil

Profile of the faculty

Name	Ms. Neha Ramesh Jadhav				
Date of Birth	31/05/1998				
Unique ID	1-7499614574				
Education Qualifications	Ph.D.: -				
	PG: M. E. Computer	Class / Grade: First Class with Distinction			
	UG: B. E. Computer	Class / Grade: First Class			
Work Experience (Years)	Teaching	5.5 Years			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization	AI and Machine Learning				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Programming in C, Programming in C++, Python Programming, Data Structures ,Digital Techniques, Computer Graphics.			
	Post Graduate:	-			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		-	-		
	Ph.D.	Completed	Ongoing		
		-	-		
Projects Carried out	Filed: -				
Patents (Filed & Granted)	Granted: -				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	-	2	-
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Ms.M.S.Jadhav				
Date of Birth	16/11/1986				
Unique ID	1-44731100938				
Education Qualifications	Ph.D.: -				
	PG: M.E. Computer	Class / Grade: Distinction			
	UG: B.E. Computer	Class / Grade: Distinction			
Work Experience (Years)	Teaching	2 year			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization	Computer				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	FPL,PPS,Object oriented programming,TOC,AI,MIS,			
	Post Graduate:				
Research guidance (Number of Students)	Master	Completed	Ongoing		
		-	-		
	Ph.D.	Completed	Ongoing		
		-	-		
Projects Carried out	Filed:				
Patents (Filed & Granted)	Granted:				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		1	-	1	-
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	PATIL PRAMOD GORAKH				
Date of Birth	18/02/1985				
Unique ID	AICTE ID: 1-3176060633				
Education Qualifications	Ph.D.: Pursuing				
	PG:M.Tech CSE	Class / Grade: First Class			
	UG:BE Comp.	Class / Grade: First Class			
Work Experience (Years)	Teaching	15			
	Research	Nil			
	Industry	Nil			
	Others	Nil			
Area of Specialization	Cloud Computing				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Theory of Computation, Web Technology.			
	Post Graduate:	Cloud Computing , Advanced Algorithm			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		Nil	Nil		
	Ph.D.	Completed	Ongoing		
		Nil	Nil		
Projects Carried out	Filed: Nil				
Patents (Filed & Granted)	Granted: Nil				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		Nil	Nil	06	02
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	1) Computer network 2) Computer Graphics		Technical publication Success Publication	978-93-332-1558-9 978-93-244-57-01-9	2018 2017

Profile of the faculty

Name	Dr. Vaishali Sanjay Pawar				
Date of Birth	08/04/1974				
Unique ID	1-43768916650				
Education Qualifications	Ph.D.: Ph D in Computer Engineering				
	PG: M. E. CSE	Class / Grade: First Class			
	UG: B. E. Computer Engineering	Class / Grade: First Class			
Work Experience (Years)	Teaching	24 Years			
	Research	-			
	Industry	1 year 11 months			
	Others	-			
Area of Specialization					
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Data Structures, Discrete Mathematics, Operating system, System Software, Cloud computing, Theory of Computation, Distributed Systems, Advanced Unix Programming.			
	Post Graduate:	Distributed Systems			
Research guidance (Number of Students)	Master	Completed		Ongoing	
		0		0	
	Ph.D.	Completed		Ongoing	
		0		0	
Projects Carried out	Filed: Nil				
Patents (Filed & Granted)	Granted: 01				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	01	05	07
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Theory of Computation: Simplified		BPB Publication	9789355510648	August 2022
	Data Structures & Files in C		Nirali Prakashan		January 2003
	Data Structures in C++		Nirali Prakashan		January 2004
	Theory of Computation		Nirali Prakashan		July 2005
	Design and analysis of Algorithms		Nirali Prakashan		July 2006

Profile of the faculty

Name	Priyanka Prakash Boraste					
Date of Birth	16/03/1990					
Unique ID	1-2919412578					
Education Qualifications	Ph.D.: Registered					
	PG: Comp. Eng	Class / Grade: First Class				
	UG: - IT	Class / Grade: First Class with distinction				
Work Experience (Years)	Teaching	11 yrs 3 months				
	Research	Ongoing				
	Industry	-				
	Others	-				
Area of Specialization	Machine Learning, Deep learning					
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	AI, ML, CN, DA				
	Post Graduate:	-				
Research guidance (Number of Students)	Master	Completed	Ongoing			
		0	0			
	Ph.D.	Completed	Ongoing			
		0	0			
Projects Carried out	Filed: -					
Patents (Filed & Granted)	Granted: One					
Technology Transfer	-					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences	
		-	4	-	-	
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication	
	-		-			

Profile of the faculty

Name	Dipti Pankaj Nikam				
Date of Birth	4/4/1989				
Unique ID	1-44727503151				
Education Qualifications	Ph.D. Pursuing (CSE)				
	PG: M. Tech(CSE)	Class / Grade: First Class with Distinction			
	UG:BE(CSE)	Class / Grade: First Class with Distinction			
Work Experience (Years)	Teaching	13			
	Research-				
	Industry	02			
	Others -				
Area of Specialization	Cloud Computing, Natural Language processing, Deep Learning, Artificial Intelligence, Data Science				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	♣ Discrete Mathematics,OOP,DS,ADS,AI ♣ Algorithm and Data Structures,DBMS ♣ Computer Organization and Architecture ♣ Network Security and Cryptography ♣ Human-Computer Interaction,TOC,CC			
	Post Graduate:	Nil			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: Nil				
Patents (Filed & Granted)	Granted: Nil				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		06	01	02	02
No. of Books published with details	Name of the book	Publisher		ISBN	Year of publication
	Nil	-		-	-

Profile of the faculty

Name	Mr. Ajit P. Shiralkar				
Date of Birth	20/02/1987				
Unique ID	AICTE ID: 1-2302080262				
Education Qualifications	M. E. (CSE)				
	PG: M.E(Computer)	Class / Grade: First Class			
	UG: B.E(Computer)	Class / Grade: First Class			
Work Experience (Years)	Teaching	14 Years			
	Research	Nil			
	Industry	8 months			
	Others	Nil			
Area of Specialization	Software Engineering, Computational Engineering				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	TOC, DM, DBMS, DAA			
	Post Graduate:	DOS			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed:				
Patents (Filed & Granted)	Granted: 01				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	-	04	-
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	0		0	0	0

Profile of the faculty

Name	Ms. Snehal Sitaram Rajole				
Date of Birth	31/12/1993				
Unique ID	1-7898019105				
Education Qualifications	Ph.D.: Pursuing				
	PG:	Class / Grade: First Class with Distinction			
	UG:	Class / Grade: Higher Second Class			
Work Experience (Years)	Teaching	9 Years			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization	Machine Learning ,Image Processing				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	CNL, Python, C Programming, C++,Java, Android, Smart city infrastructure			
	Post Graduate:	-			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: -				
Patents (Filed & Granted)	Granted: -				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		1	2	6	-
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Mr Prashant Bhagirath Koli				
Date of Birth	30/05/1985				
Unique ID	1-3702530193				
Education Qualifications	Ph.D.: Pursuing				
	PG:M Tech	Class / Grade: Distinction			
	UG:B E	Class / Grade: First class			
Work Experience (Years)	Teaching	16			
	Research				
	Industry	01			
	Others				
Area of Specialization	AI,ML				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	DLCO,Artificial Intelligence,Machine Learning,Artificial Neural Network,Deep Learning,Operating System,Computer Organization,Microprocessor			
	Post Graduate:	Advance Image Processing			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		05	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed:				
Patents (Filed & Granted)	Granted: 01				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	-	04	06
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	1. Distributed Computing 2. Quantum AI		Nirali	1.978-93-6109-434-7 2.978-81-19883-04-2	1.Jan 2024 2.Nov 2023

Profile of the faculty

Name	RAVINDRA POPATRAO AHER				
Date of Birth	21/05/1978				
Unique ID	1-1556116679				
Education Qualifications	Ph.D.: Pursuing				
	PG: ME	Class / Grade: First Class			
	UG: BE	Class / Grade: Second Class			
Work Experience (Years)	Teaching	22			
	Research	-			
	Industry	05			
	Others				
Area of Specialization	Deep Learning, Data Structures, AI				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	DS, DBMS, DM, OS, CA, WT, MA, FPL, Compilers			
	Post Graduate:	DWDm, HPDB, SPM			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: 01				
Patents (Filed & Granted)	Granted: 00				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		0	0	0	1
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Mrs. Vaishali Sandip Gavli				
Date of Birth	5/8/1989				
Unique ID	1-11273855145				
Education Qualifications	Ph.D.: - -				
	PG:ME	Class / Grade: First Class			
	UG:BE	Class / Grade: First Class			
Work Experience (Years)	Teaching :	4.5 years			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization	Programming, Networking				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	EVS, Business Economics			
	Post Graduate:				
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: Deep Learning Based Early Parkinson's Disease Detection Using MRI Image				
Patents (Filed & Granted)	Granted: -				
Technology Transfer	-				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		04	-	-	-
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Nayana Nitin More				
Date of Birth	15 Jan 1995				
Unique ID	1-43755298940				
Education Qualifications	Ph.D.: Pursuing				
	PG:ME(Computer)	Class / Grade:First Class with Distinction			
	UG:BE(Computer)	Class / Grade:First Class			
Work Experience (Years)	Teaching	2 Years 8 Months			
	Research				
	Industry				
	Others				
Area of Specialization	AI and Blockchain Technology				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Fundamentals of Programming			
	Post Graduate:	DBMS, Software Project Management ,Software Engineering			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed:				
Patents (Filed & Granted)	Granted:				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	-	4	-
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Ms. Divya K. Sawant				
Date of Birth	30/07/1993				
Unique ID	1-9481983416				
Education Qualifications	Ph.D.: -				
	PG: M. E. Computer	Class / Grade: First Class with Distinction			
	UG: B. E. Computer	Class / Grade: First Class			
Work Experience (Years)	Teaching	6 Years			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization	Data Structures, Image Processing				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Programming in C, Programming in C++, Python Programming, Discrete Mathematics, Fundamental of Data Structures, Data Structures & Algorithms, Web technology, Distributed Computing, Computational Intelligence, Project Based Learning			
	Post Graduate:	-			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	- Nil				
Patents (Filed & Granted)	Granted: - Nil				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	-	3	-
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Dhanashree Gopal Wadnere				
Date of Birth	24/05/89				
Unique ID	1-755918102				
Education Qualifications	Ph.D.:Persuing				
	PG:ME Computer Engineering	Class / Grade: First Class with distinction			
	UG: BE Computer Engineering	Class / Grade: First Class with distinction			
Work Experience (Years)	Teaching	13 Years			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization	Deep learning, Machine learning,				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Data structure, Digital forensics, Mobile communication ,Information Data Security, Principles of Management, Data base management System.			
	Post Graduate:	-			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: Nil				
Patents (Filed & Granted)	Granted: Nil				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		0	0	5	2
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Dr. Parvat Bhagsen Jagannath				
Date of Birth	01 June 1974				
Unique ID	1-7469777340				
Education Qualifications	Ph.D.: Instrumentation and Control Engineering				
	PG:M.Tech. Instrumentation & Control (COE, Pune)	Class / Grade: First			
	UG:B.E. Instrumentation (SPPU, Pune)	Class / Grade: First			
Work Experience (Years)	Teaching	23 Years			
	Research	–			
	Industry	2 Years			
	Others	–			
Area of Specialization	Process Instrumentation				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Process Control Techniques, Process Instrumentation, Control System, Process loop components, Sensors and Transducers.			
	Post Graduate:	Advanced Control System, Transducer Design, Communication Protocols			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		–	–		
	Ph.D.	Completed	Ongoing		
		–	–		
Projects Carried out	01 (BCUD, SPPU, Pune)				
Patents (Filed & Granted)	Filed: 02, Granted: Nil				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		–	01	16	17
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	–		–	–	–

Profile of the faculty

Name	Dr. Kulkarni Abhijeet Ravindra				
Date of Birth	13 June 1975 (13/6/1975)				
Unique ID	1-470973415				
Education Qualifications	Ph.D.: 2016 (MNNIT Allahabad) 2016				
	PG:ME	Class / Grade:First			
	UG:BE Instrumentation	Class / Grade:First			
Work Experience (Years)	Teaching	25.8 years			
	Research				
	Industry	1.5 years			
	Others	-			
Area of Specialization	Composite Nonlinear Feedback Control , Nonlinear Control				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Signals and Systems, Data Analytics, Control System Components, Environmental Instrumentation, Universal Human Values			
	Post Graduate:	-			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Nil				
Patents (Filed & Granted)	Filed 2 . Granted:0				
Technology Transfer	-				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	3	8	-
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Dr. Patil Ashwini Khemchand				
Date of Birth	8th June 1978				
Unique ID	1-471046617				
Education Qualifications	Ph.D.: Electrical				
	PG: Instrumentation Process Instrumentation	Class / Grade: First Class			
	UG: Instrumentation and Control	Class / Grade: Higher Second class			
Work Experience (Years)	Teaching	20.5 Years			
	Research				
	Industry	3.7 Years			
	Others				
Area of Specialization	Fault Tolerant Control				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Industrial Automation-I and II, Project Engineering and Management, Sensors and Transducers, Process Loop Elements Etc.			
	Post Graduate:				
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: 02				
Patents (Filed & Granted)	Granted: 02				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		Nil	4	9	4
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Dr. Jadhav Seema Haribhau				
Date of Birth	28/10/1975				
Unique ID	1-43772704982				
Education Qualifications	Ph.D.: Instrumentation Engineering				
	PG: Instrumentation Engineering (SGGS Nanded)	Class / Grade: Distinction			
	UG: Instrumentation Engineering (NMU,Jalgaon)	Class / Grade: First Class			
Work Experience (Years)	Teaching	22 Years			
	Research	–			
	Industry	5.4 Years			
	Others	–			
Area of Specialization					
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Industrial Automation -II Process Modeling & Optimization Digital Techniques Advanced Control Theory			
	Post Graduate:	–			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: 1 Completed:1				
Patents (Filed & Granted)	Granted: 3 Published:1				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		1	13	17	11
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	1 ongoing				

Profile of the faculty

Name	Mr. Pandit Santosh Raosaheb				
Date of Birth	14/01/1978				
Unique ID	1-471046613				
Education Qualifications	Ph.D.: -				
	PG: ME (ICE)	Class / Grade: First			
	UG:BE(ICE)	Class / Grade: First			
Work Experience (Years)	Teaching	22 Years 02 months			
	Research				
	Industry	05 months			
	Others				
Area of Specialization	Instrumentation,				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Biomedical Instrumentation, Analytical Instrumentation, Automotive Instrumentation, Renewable Energy system, Healthcare & Management systems			
	Post Graduate:				
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: 01				
Patents (Filed & Granted)	Filed: 02, Granted: Nil				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		03		03	01
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Mr. Nikam Satish Dhanraj				
Date of Birth	28/03/1975				
Unique ID	1-471106721				
Education Qualifications	Ph.D.:				
	PG: ME (ICE)	Class / Grade: First			
	UG: BE (ICE)	Class / Grade: First			
Work Experience (Years)	Teaching	20 Years 03 months			
	Research				
	Industry	05 Years			
	Others				
Area of Specialization	Instrumentation				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Embedded System Design, Digital Techniques, Sensors and Transducers, Project Engineering and Management, Process Loop Elements			
	Post Graduate:	-			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: 01				
Patents (Filed & Granted)	Filed: 02, Granted: Nil				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		01	0	03	02
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Mr. AhirraoVikas Arun				
Date of Birth	04/05/1973				
Unique ID	1-471106725				
Education Qualifications	Ph.D.:				
	PG: M. E. (Instrumentation)	Class / Grade: First Class			
	UG: B. E. (Electronics)	Class / Grade: Higher Second Class			
Work Experience (Years)	Teaching	23 Years 08 Months			
	Research				
	Industry	5 Years 05 Months			
	Others				
Area of Specialization	Instrumentation				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Electrical Measurements & Instrumentation, Electronic Instrumentation, Embedded systems, Operating Systems, Instrument System Design, Data Structures, Industrial Management, Internet of Things			
	Post Graduate:				
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed:				
Patents (Filed & Granted)	Granted: 01				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	-	01	-
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Mr. Lukare Santosh Balu				
Date of Birth	12/06/1987				
Unique ID	1-471106993				
Education Qualifications	Ph.D.:				
	PG: M.E. Instrumentation and Control Engineering	Class / Grade: First Class with Distinction			
	UG: B.E. Instrumentation and Control Engineering	Class / Grade: First Class with Distinction			
Work Experience (Years)	Teaching	15 Years 03 Months			
	Research	-			
	Industry	08 Months			
	Others				
Area of Specialization	Process Instrumentation				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Control Systems, Digital Signal Processing Modern Control Theory, Control System Design, Virtual Instrumentation Laboratory, Computational Techniques, Network Theory, Digital Control			
	Post Graduate:				
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed:				
Patents (Filed & Granted)	Filed: 02, Granted: Nil				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		03	-	03	-
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Dr.Ulhas Vinayak Patil				
Date of Birth	24/07/1971				
Unique ID	1-43779665818				
Education Qualifications	Ph.D.:(Electronics Engineering)				
	PG: Electronics Engg.	Class / Grade: First			
	UG:Electronics Engg.	Class / Grade: First			
Work Experience (Years)	Teaching	29Years			
	Research	-			
	Industry	6 months			
	Others	-			
Area of Specialization	Signal Processing , Power Electronics				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Electromagnetics, Control System, PLC,SCADA & Automation, Fiber Optics Communication, Power Electronics			
	Post Graduate:	Research Methodology & Software Defined Radio			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		07	-		
	Ph.D.	Completed	Ongoing		
		-	-		
Projects Carried out	Filed: -				
Patents (Filed & Granted)	Granted: -				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	02	20	05
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Dr.Bhushankumar Narayan Shinde				
Date of Birth	10/12/1974				
Unique ID	1-469322280				
Education Qualifications	Ph.D.: Electronics & Electrical Sciences				
	PG: E & TC	Class / Grade:First Class with Distinction			
	UG:Electronics	Class / Grade:First Class			
Work Experience (Years)	Teaching	27			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization	Wireless Sensor Networks , Signal Processing				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	20			
	Post Graduate:	-			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		Nil	Nil		
	Ph.D.	Completed	Ongoing		
		Nil	Nil		
Projects Carried out	Filed: 00				
Patents (Filed & Granted)	Granted: 02				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		10	04	03	04
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Nil		Nil	Nil	Nil

Profile of the faculty

Name	Pawar Balasaheb Jagannath				
Date of Birth	10/07/1977				
Unique ID	1-469850669				
Education Qualifications	Ph.D.:				
	PG: Electronics Engg.	Class / Grade: First Class			
	UG: E&Tc Engg.	Class / Grade: First Class			
Work Experience (Years)	Teaching	21 Years			
	Research	...			
	Industry	3 Years			
	Others	...			
Area of Specialization	Analog Electronics				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Electronic Devices & Circuits, Basics of Electronics Engg., Integrated Circuits, Power Electronics, Electronic Design.			
	Post Graduate:	...			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: ...				
Patents (Filed & Granted)	Granted:				
Technology Transfer	...				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
			3	1	8
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	...		...	...	...

Name	Ms. Shital A. Dhumane				
Date of Birth	12/02/1979				
Unique ID	1-469934111				
Education Qualifications	Ph.D.:Pursuing				
	PG:M.E. E&TC	Class / Grade: Distinction			
	UG: B.E. Electronics	Class / Grade: Higher Second			
Work Experience (Years)	Teaching	24 years			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization	Embedded, Deep Learning.				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Control System, Microcontroller & Application, Electronic Product Design, Advanced Processor, Microcontroller & Application, PLC &Automation, Wireless Sensor Network, Internet of Things,RTOS, Mini Project, Modernized IoT			
	Post Graduate:	-			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: -				
Patents (Filed & Granted)	Granted: -				
Technology Transfer	-				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	2	4	3
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Mr. Chaudhari Atul Rupchandra				
Date of Birth	23.02.1978				
Unique ID	1-469933643				
Education Qualifications	Ph.D.: Pursuing				
	PG: M. Tech (E&TC)	Class / Grade: First Class with Distinction			
	UG: BE (Electronics)	Class / Grade: First Class with Distinction			
Work Experience (Years)	Teaching	21			
	Research	00			
	Industry	06 Month			
	Others				
Area of Specialization	E&TC				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Electromagnetics, Network Theory, Antenna & Wave Propagation, Microwave, Cellular Network, Integrated Circuit, Network Synthesis & Filter Deign, Control System, Fiber Optics Communication,			
	Post Graduate:	--			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		00	00		
	Ph.D.	Completed	Ongoing		
		00	00		
Projects Carried out	Filed: 00				
Patents (Filed & Granted)	Granted: 00				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	Natio nal Journ als	National Conferences	International Journals	International Conferences
		00	01	02	04
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	00				

Profile of the faculty

Name	Dr. Sarika Madhukar Jagtap				
Date of Birth	18/03/1980				
Unique ID	1-469933647				
Education Qualifications	Ph.D.: Completed Philosophy of Doctorate (Ph.D.) in Electronics & Telecommunication Engineering from Sandip Institute of Technology & Research Center, Nashik (Savitribai Phule Pune University)				
	PG: Completed M.E. (Electronics) From Government College of Engineering Dr. Babasaheb Ambedkar Marathwada University, Aurangabad with First Class	Class / Grade: First Class			
	UG: Completed B. E. (Electronics) from SSVP' S College of Engineering (North Maharashtra University) Jalgaon in June 2001 with First class	Class / Grade: First Class			
Work Experience (Years)	Teaching	21			
	Research	--			
	Industry	03			
	Others	--			
Area of Specialization	VLSI, Nano Transistor, Communication, Power Electronics.				
Courses taught at Under Graduate / Post Graduate Level	Undergraduate:	Analog & Digital Communication, PLC Mobile Communication, Power Electronics, Electronic Devices & Circuits			
	Post Graduate:	Analog & Digital CMOS Design			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		NIL	NIL		
	Ph.D.	Completed	Ongoing		
		NIL	NIL		
Projects Carried out	Filed: NIL				
Patents (Filed & Granted)	Granted: 03, Copyright - 02				
Technology Transfer	----				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		---	06	12	16
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	NIL		NIL	NIL	NIL

Profile of the faculty

Name	Dr. Bhausaheb Namdeo Rajole				
Date of Birth	02/06/1970				
Unique ID	1-469934115				
Education Qualifications	Ph.D.: Completed Electronics & Telecommunication Engineering, Savitribai Phule Pune University (2025)				
	PG:	Class / Grade: Higher Second Class B.E. Electronics from Savitribai Phule Pune University (1994)			
	UG:	Class / Grade: First Class M.E. Electronics from Sant Gadge Baba Amravati University (2008)			
Work Experience (Years)	Teaching	29			
	Research	Nil			
	Industry	01			
	Others	Nil			
Area of Specialization	Analog and Digital Electronics, AI & ML.				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Fundamentals of Electronics Engineering, Signals & Systems, Digital Signal Processing, Artificial Intelligence, Machine Learning, Deep Learning.			
	Post Graduate:	Nil			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		Nil	Nil		
	Ph.D.	Completed	Ongoing		
		Nil	Nil		
Projects Carried out	Filed: Nil				
Patents (Filed & Granted)	Granted: Nil				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		Nil	Nil	04	03
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Nil		Nil	Nil	Nil

Profile of the faculty

Name	Ms. Dipali Vishnu Patil				
Date of Birth	23-10-1082				
Unique ID	1-469934119				
Education Qualifications	Ph.D.: Pursuing				
	PG:	Class / Grade: First Class			
	UG:	Class / Grade: First Class			
Work Experience (Years)	Teaching	18.3 years			
	Research	2 years			
	Industry	1 year			
	Others	-			
Area of Specialization	VLSI & Embedded System				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Signals & Systems, Digital Circuits, VLSI Design & Technology, Engineering Mathematics III, Broadband Communication Systems, Electronic Product Design, Electronic Measurement System, Network Theory, Control System			
	Post Graduate:	Digital CMOS Design			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		-	-		
	Ph.D.	Completed	Ongoing		
		-	-		
Projects Carried out	Filed: -				
Patents (Filed & Granted)	Granted: 01				
Technology Transfer	-				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	06	-	01
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Ms. Tejaswini Sachin Deshmukh					
Date of Birth	22/02/1983					
Unique ID	1-473197369					
Education Qualifications	Ph.D.: Pursuing					
	PG:M.E. VLSI & Embedded	Class / Grade: First Class				
	UG: B.E. Electronics	Class / Grade: Distinction				
Work Experience (Years)	Teaching	16 years				
	Research	-				
	Industry	1				
	Others	-				
Area of Specialization	M.E.(VLSI & Embedded) PHD (pursuing)AI/Deep Learning					
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Digital Electronics, Microprocessor & Microcontroller, Software Architect Design, Computer Architecture, Project Management, Data Structure , Object Oriented Programming, Java , Advance Java, Data Analytics, Deep learning , Digital Marketing, UHV, Electronic Skill Development.				
	Post Graduate:	-				
Research guidance (Number of Students)	Master	Completed	Ongoing			
		0	0			
	Ph.D.	Completed	Ongoing			
		0	0			
Projects Carried out	Filed: -					
Patents (Filed & Granted)	Granted: 1(202541084130A), Copy Right:1(LD-21797/2025-CO)					
Technology Transfer	-					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences	
		-	2	-	7	
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication	
	-		-	-	-	

Profile of the faculty

Name	Mr. Viraj Ragunath Sonawane				
Date of Birth	24-08-1989				
Unique ID	1-2184570302				
Education Qualifications	Ph.D.: PhD Pursuing				
	PG: M. Tech Electronics	Class / Grade: First Class with Distinction			
	UG: B.E. (E & TC)	Class / Grade: First Class with Distinction			
Work Experience (Years)	Teaching	12			
	Research	Nil			
	Industry	Nil			
	Others	Nil			
Area of Specialization	Digital System, VLSI, Deep Learning				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Digital Electronics, Database Management, Cloud Computing, PLC and Automation, System Programming			
	Post Graduate:	Digital System Design			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		Nil	0		
	Ph.D.	Completed	Ongoing		
		Nil	0		
Projects Carried out	Filed: Nil				
Patents (Filed & Granted)	Granted: 01				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		2	1		3
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Nil		0	0	0

Profile of the faculty

Name	Ms. Shital M. Dharrao				
Date of Birth	22/07/1988				
Unique ID	1-1602763799				
Education Qualifications	Ph.D.:				
	PG:	Class / Grade: Distinction / 73.70%			
	UG:	Class / Grade: Distinction / 67.06%			
Work Experience (Years)	Teaching	12			
	Research	02			
	Industry	--			
	Others	--			
Area of Specialization	VLSI/Embedded				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Basic Electronics Engineering			
	Post Graduate:	--			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		--	--		
	Ph.D.	Completed	Ongoing		
		--	--		
Projects Carried out	Filed: --				
Patents (Filed & Granted)	Granted: --				
Technology Transfer	--				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		NA	NA	01	02
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	--		--	--	--

Profile of the faculty

Name	Nakul Ashok Gade				
Date of Birth	21/01/21990				
Unique ID	1-766474642				
Education Qualifications	Ph.D.: Appeared				
	PG: VLSI & Embedded S/M	Class / Grade: First Class			
	UG: E&TC Engg.	Class / Grade: Distinction			
Work Experience (Years)	Teaching	14.3 Years			
	Research	-			
	Industry	0.3 Years			
	Others	-			
Area of Specialization	VLSI & Embedded S/M				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Digital Electronics, Fundamentals of Electronics, Fiber Optic Communication, Microcontroller			
	Post Graduate:	Embedded Automotive System			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		-	-		
	Ph.D.	Completed	Ongoing		
		-	-		
Projects Carried out	Filed: -				
Patents (Filed & Granted)	Granted: -				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	-	05	01
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	NIMSE MADHURI SHIVAJI				
Date of Birth	06/12/1988				
Unique ID	1-7417710550				
Education Qualifications	Ph.D.:				
	PG:ME (COMMUNICATION ENGG)2015	Class / Grade: First class with distinction			
	UG:BE(E&TC)2010	Class / Grade: First class			
Work Experience (Years)	Teaching :	13.5 years			
	Research:--				
	Industry:--				
	Others:---				
Area of Specialization	Signal Processing and Communication Engineering				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	BXE,DSA,SAS,DSP,SCET,EPD,ITCT,NS,CN			
	Post Graduate:	ASIC Lab. Indian Constitution.			
Research guidance (Number of Students)	Master:01	Completed	Ongoing		
		Yes	---		
	Ph.D.:--	Completed	Ongoing		
Projects Carried out	Filed:				
Patents (Filed & Granted)	Granted: 01 filed:01				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		---	--	04	03
No. of Books published with details	Name of the book	Publisher	ISBN	Year of publication	
	--				

Profile of the faculty

Name	Mrs. Seema Satish Dawange				
Date of Birth	21/05/1991				
Unique ID	1-46617185632				
Education Qualifications	Ph.D.:				
	PG: 2021	Class / Grade: First Class 7.23			
	UG: 2014	Class / Grade: First Class 60.6			
Work Experience (Years)	Teaching	--			
	Research	--			
	Industry	10 Years			
	Others	--			
Area of Specialization	VLSI and Embedded System				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Basic Electronics			
	Post Graduate:	--			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		--	--		
	Ph.D.	Completed	Ongoing		
		--	--		
Projects Carried out	Filed: --				
Patents (Filed & Granted)	Granted: --				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		--	--	--	--
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	--		--	--	--

Profile of the faculty

Name	Ms. Sonali Rangnath Bhavar				
Date of Birth	20/04/1991				
Unique ID	1-10609723205				
Education Qualifications	Ph.D.:				
	PG:M.E.(E&TC)	Class / Grade:-8.4 CGPA			
	UG:-B.E(E&TC)	Class / Grade:- First Class			
Work Experience (Years)	Teaching	06 Years			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization	VLSI and Embedded System				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	-			
	Post Graduate:	-			
Research guidance (Number of Students)	Master	Completed	Ongoing		
	Ph.D.	Completed	Ongoing		
Projects Carried out	Filed: 1				
Patents (Filed & Granted)	Granted: -				
Technology Transfer	-				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	-	2	-
No. of Books published with details	Name of the book	Publisher	ISBN	Year of publication	
	-	-	-	-	

Profile of the faculty

Name	Dr. Y. P. Patil				
Date of Birth	01/06/1980				
Unique ID	1-470973419				
Education Qualifications	Ph.D.: Electrical Engineering				
	PG:	Class / Grade: First Class with Distinction			
	UG:	Class / Grade: First Class			
Work Experience (Years)	Teaching	21 Yrs.			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization	Analog and Digital Electronics, Embedded Systems				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Analog and Digital Electronics, Linear Integrated Circuits, Embedded Systems, Advanced Embedded Systems			
	Post Graduate:	--			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: Nil				
Patents (Filed & Granted)	Granted: 01				
Technology Transfer	-				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		00	00	06	04
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	--		--	--	--

Profile of the faculty

Name	Mr. P. V. Joshi				
Date of Birth	04/05/1991				
Unique ID	1-1574281158				
Education Qualifications	Ph.D.: Pursuing (SVNIT, Surat)				
	PG: M.E. Electrical Power Systems	Class / Grade: First Class			
	UG: B. E. Electrical Engineering	Class / Grade: Distinction			
Work Experience (Years)	Teaching	12 Years 11 Months			
	Research	3 Years			
	Industry	-			
	Others	Content Creation (5 Years)			
Area of Specialization	Electric Vehicles, Renewable Energy Systems, Power Quality				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Basic Electrical Engineering, Electrical & Electronics Engineering, Power Generation Technologies			
	Post Graduate:	-			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		-	-		
	Ph.D.	Completed	Ongoing		
		-	-		
Projects Carried out	Filed: -				
Patents (Filed & Granted)	Granted: -				
Technology Transfer	-				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	02	-	05
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Mr. Yogesh S. Bhavsar				
Date of Birth	10/12/1989				
Unique ID	1-1603813500				
Education Qualifications	Ph.D.: Perusing (SVNIT, Surat)				
	PG: ME Electrical	Class / Grade: FC with Distinction			
	UG: BE Electrical	Class / Grade: FC with Distinction			
Work Experience (Years)	Teaching	14 Years 2 months			
	Research	3 years			
	Industry	-			
	Others	-			
Area of Specialization	Renewable energy source, Electrical Machines, EV				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Basic Electrical engineering, Engineering maths-3, Electrical & Electronics Engineering			
	Post Graduate:	-			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		-	-		
	Ph.D.	Completed	Ongoing		
		-	-		
Projects Carried out	Filed: Nil				
Patents (Filed & Granted)	Granted: Nil				
Technology Transfer	-				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	1	1	4
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Nil		-	-	-

Profile of the faculty

Name	Mrs. V. P. Harak				
Date of Birth	23 rd Oct 1983				
Unique ID	1-2184570877				
Education Qualifications	Ph.D.: Pursuing (Sandip University, Nashik)				
	PG: M.E. Electrical Control Systems	Class / Grade: First Class			
	UG: B. E. Electrical Engineering	Class / Grade: First Class			
Work Experience (Years)	Teaching	16 Years 10 Months			
	Research	2 Years			
	Industry	-			
	Others	-			
Area of Specialization	Electrical Control systems, Electric Vehicles				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Basic Electrical Engineering, Electrical & Electronics Engineering, Electrical Measurement			
	Post Graduate:	-			
Research guidance (Number of Students)	Master	Completed			
		-	-		
	Ph.D.	Ongoing			
		-	-		
Projects Carried out	Filed: -				
Patents (Filed & Granted)	Granted: -				
Technology Transfer	-				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	02	-	01
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Ms. M. B. Rajole				
Date of Birth	19/08/1997				
Unique ID	1-44730473908				
Education Qualifications	Ph.D.: -				
	PG: M.E. Completed	Class / Grade: First Class Dist			
	UG: B.E. Completed	Class / Grade: First Class Dist			
Work Experience (Years)	Teaching:	16 Months			
	Research -	-			
	Industry:	2 Years			
	Others -	-			
Area of Specialization	Power Electronics and Drive				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Electrical Engineering			
	Post Graduate:	Power Electronics and Drives			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		-	-		
	Ph.D.	Completed	Ongoing		
		-	-		
Projects Carried out	Filed: -				
Patents (Filed & Granted)	Granted: -				
Technology Transfer	-				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	-	-	1
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Ms.Ashwini V.Tidke				
Date of Birth	09/10/1994				
Unique ID	1-7470792461				
Education Qualifications	Ph.D.:				
	PG:M.E (Power Electronics and Drives)	Class / Grade: Distinction			
	UG:B.E (Electrical)	Class / Grade:Distinction			
Work Experience (Years)	Teaching	6.5 Years			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization	Power Electronics and Drives				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Basic Electrical Engineering, High Voltage Engineering, Industrial Training and Management, Indian Knowledge System.			
	Post Graduate:	Nil			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		-	-		
	Ph.D.	Completed	Ongoing		
		-	--		
Projects Carried out	Filed: --				
Patents (Filed & Granted)	Granted: --				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	-	02	02
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Mrs. Komal. S. Zope				
Date of Birth	06/10/1990				
Unique ID	1-4241004764				
Education Qualifications	Ph.D.: --				
	PG:BE (Electrical)	Class / Grade: 1 st class with distinction			
	UG:M.Tech (Power System)	Class / Grade: 1 st class with distinction			
Work Experience (Years)	Teaching	10			
	Research	--			
	Industry	1			
	Others	--			
Area of Specialization	Power System				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	BEE,Network Analysis,Power system,PSOC,SGP,HVE			
	Post Graduate:				
Research guidance (Number of Students)	Master	Completed	Ongoing		
		--	--		
	Ph.D.	Completed	Ongoing		
		--	--		
Projects Carried out	Filed: 8				
Patents (Filed & Granted)	Granted:				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		--	1	--	2
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	--		--	--	--

Profile of the faculty

Name	Mr. R. B. Aware				
Date of Birth	24/04/1977				
Unique ID	1-44733056944				
Education Qualifications	Ph.D.: NIL				
	PG: ME Electrical(Power Systems)	Class / Grade: First Class/ 7.07 CGPA			
	UG: BE Electrical	Class / Grade: First Class/ 60.53 %			
Work Experience (Years)	Teaching:	13 Years			
	Research	NIL			
	Industry	2 Years 7 Months			
	Others	NIL			
Area of Specialization	Electrical Power System, Renewable Energy.				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Subjects Taught: Basic Electrical Engineering, Electrical Technology, Industrial & Technology Management, Power Quality, Energy Management, Illumination Engineering, Electrical Machines-I, Material Science, Power System-I, Power System-II, Power System Operation & Control, Renewable Energy System, Power Generation Technologies (PGT), Electric & Hybrid Vehicles, Soft Skills, Universal Human Values (UHV), Entrepreneurship Development (ED), Indian Knowledge System (IKS).			
	Post Graduate:	NIL			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		NIL	NIL		
	Ph.D.	Completed	Ongoing		
		NIL	NIL		
Projects Carried out	Filed: NIL				
Patents (Filed & Granted)	Granted: NIL				
Technology Transfer	NIL				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		NIL	03	NIL	03
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	NIL		NIL	NIL	NIL

Profile of the faculty

Name	Mrs. Kanchan Shrikant Aher				
Date of Birth	21/02/1994				
Unique ID	1-9488370219				
Education Qualifications	Ph.D.: NA				
	PG:M.E. (Design)	Class / Grade: First class with Distinction			
	UG: B.E. (Mech)	Class / Grade: First class with Distinction			
Work Experience (Years)	Teaching	7 Years			
	Research	--			
	Industry	1 Years			
	Others	--			
Area of Specialization	Design				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Engg. Graphics, W/S			
	Post Graduate:	----			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		NIL	NIL		
	Ph.D.	Completed	Ongoing		
		NIL	NIL		
Projects Carried out	Filed: NIL				
Patents (Filed & Granted)	Filed & Published : 1				
Technology Transfer	NIL				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		1	1	1	3
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Nil		--	----	---

Profile of the faculty

Name	Dr. P. D. Nemade				
Date of Birth	27-02-2025				
Unique ID	AICTE ID: 1-488442131				
Education Qualifications	Ph.D.: PhD,(Env) IIT, Bombay				
	PG:M. Tech Civil (Env Mgt)	Class / Grade: First Distinction			
	UG:BE Civil (SPPU, Pune)	Class / Grade: First Class			
Work Experience (Years)	Teaching	28			
	Research	5			
	Industry	2			
	Others	–			
Area of Specialization	Water and Wastewater Mgt; Solid Waste Mgt; Heavy Metals Removal; Cement and Concrete Technology				
Courses taught at Undergraduate/ Post Graduate Level	Undergraduate:	Water Supply Engg; Wastewater Engg			
	Post Graduate:	Environment and energy for sustainable construction			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		02	02		
	Ph.D.	Completed	Ongoing		
		05	03		
Projects Carried out	Filed: 03 (BCUD, SPPU, Pune)				
Patents (Filed & Granted)	Granted: 09 filed and published and Grated Patent: 01				
Technology Transfer	–				
Research Publications	No. of papers published in National/ International Journals/ Conferences	Nationa l Journal s	National Conferenc es	Internation al Journals	International Conferences
		05	04	80	15
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	1) Bioremediation of Recalcitrant Effluents 2) Integrated Water Resources Management for Quality Enhancement		Lambert Grinrey Publishing	ISBN:6202666528 ISBN: 9788196410537	June, 2020 30 October, 2023

Profile of the faculty

Name	Dr. Kadam Madhav Punjaji				
Date of Birth	14/07/1+974				
Unique ID	AICTE ID 1-471246717				
Education Qualifications	Ph.D.: SV NIT Surat ME Structures: BE Civil :				
	PG:VJTI Mumbai	Class / Grade: First Class			
	UG: Govt. COE Aurangabad	Class / Grade:First Class			
Work Experience (Years)	Teaching	25			
	Research	2.5			
	Industry	1.5			
	Other	-			
Area of Specialization	Structural Engineering, Construction management, Industrial material				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Engineering Mechanics, Mechanics of Structures, Design of RC Structure			
	Post Graduate:	Advance Mechanics of Structure			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		45	02		
	Ph.D.	Completed	Ongoing		
		-	02		
Projects Carried out	Filed: 02 (SPPU)				
Patents (Filed & Granted)	Granted: 02				
Technology Transfer	-				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferenc es	Internatio nal Journals	International Conferences
		02	02	38	08
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Engineering Mechanics		Tech Neo	978-93-89366-61-7	2019
	Engineering Mechanics		Gigatech	978-81-935057-7-9	2016

Profile of the faculty

Name	Dr. Kadbhane Sharad Jaganath				
Date of Birth	09/02/1982				
Unique ID	AICTE ID: 1-1574363828				
Education Qualifications	Ph.D.: Civil Engineering, SVNIT, Surat				
	PG: Geotech	Class / Grade: 1st Class Distinction			
	UG: Civil	Class / Grade: 1st Class Distinction			
Work Experience (Years)	Teaching	15			
	Research	02			
	Industry	2.5			
	Others				
Area of Specialization	1. Geotechnical Engineering 2. Geoenvironmental Engineering 3. Irrigation & ClimateChange				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	1. Gotechnical Engineering 2. Foundation Engineering 3. Surveying 4. Advanced Surveying			
	Post Graduate:	5. Research Methodology			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		03	03		
	Ph.D.	Completed	Ongoing		
		-	-		
Projects Carried out	Filed: 20				
Patents (Filed & Granted)	Granted: 02				
Technology Transfer	-				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		01	02	12	13
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Dr. Shelorkar Ajay Pandurangaji					
Date of Birth	18/12/1973					
Unique ID	AICTE ID:1-471394773					
Education Qualifications	Ph. D. (Civil-Structures)					
	PG: ME Structures		Class / Grade: First Class			
	UG: Civil Engineering		Class / Grade: First Class			
Work Experience (Years)	Teaching – 17 Years 9 Months					
	Research – 1 Year		23 Years 5 Months			
	Industry - 5 Years 8 Months					
	Others - Nil					
Area of Specialization	Ultra high performance, High fibre-reinforced concrete, Analysis and Design of Earthquake resistance building, Analysis and Design of steel structures, Micro-structural evaluation of concrete, Soil structure Interaction					
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Engineering Mechanics, Design of Steel Structures, Earthquake Engineering				
	Post Graduate:	Structural Dynamics and Earthquake Engineering				
Research guidance (Number of Students)	Master - 10	Completed		Ongoing		
		8		3		
	Ph.D. - 02	Completed		Ongoing		
		0		2		
Projects Carried out	Filed: 01					
Patents (Filed & Granted)	Granted: 01 Published - 02					
Technology Transfer	Nil					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences	
		-	-	21	21	
	Name of the book	Publisher	ISBN		Year of publication	

No. of Books published with details	1) Utilization of Artificial Sand in High strength Concrete 2)Water Supply Scheme for District Metered Area (DMA) Risk Identification and Assessment I 24×7Water Supply Scheme for District Metered Area (DMA)	Lambert Academic Publishing	ISBN:978-620-4-21093-3 ISBN: 978-620-5-51273-9	2021 2023
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Profile of the faculty

Name	Dr. Patil Krishnadeo Tayappa					
Date of Birth	01/06/1970					
Unique ID	AICTE ID:1-471333339					
Education Qualifications	Ph.D.: Geology (Eco. Geology) Shivaji University Kolhapur					
	PG: M.Sc. (Geology)	Class / Grade:First Class				
	UG: B. Sc. (Geology)	Class / Grade:Higher Second Class				
Work Experience (Years)	Teaching	25 Years, 07 Months				
	Research	05 Years				
	Industry	02 Years				
	Others (Consultancy)	20 Years				
Area of Specialization	Engg. Geology, Eco. Geology, Rain Water Harvesting, Geophysical Investigation (Resistivity Survey), Groundwater Prospecting, Water Conservation Etc.					
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Engineering Geology, Adv. Engg. Geology with Rock Mechanics, Surveying, Basic Civil Engineering, Hydrology and Water Resource Engineering, Environmental Studies, Universal Human Values, Entrepreneurship Development, Transportation Engineering Etc.				
	Post Graduate:	Human Rights				
Research guidance (Number of Students)	Master	Completed		Ongoing		
		—		—		
	Ph.D.	Completed		Ongoing		
		—		—		
Projects Carried out	Filed: MVP Funded: 01, Social: 35 (Rain Water Harvesting)					
Patents (Filed & Granted)	Granted: 05					
Technology Transfer	Working with NGOs and Industry and Providing Technical Support in the field of Water Conservation and Rain Water Harvesting, Shared a knowledge of resistivity surveys with other Institute Faculty					
Research Publications	No. of papers published in National/ International Journals/ Conferences	Natio nal Journ als	National Conferenc es	Internati onal Journals	International Conferences	
		03	10	02	03	
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication	
	—		—	—	—	

Profile of the faculty

Name	Dr. Aher Madhura Chetan				
Date of Birth	30/06/1982				
Unique ID	AICTE ID: 1-9443616840				
Education Qualifications	Ph.D.: (Water Resources Engineering) SVNIT, Surat				
	PG: (Building Sci & Tech)NMU, Jalgaon	Class / Grade: First with Distinction			
	UG: (Civil & water manag) SRTMU, Nanded	Class / Grade: First with Distinction			
Work Experience (Years)	Teaching	18			
	Research	14			
	Industry	1.5			
	Others	-			
Area of Specialization	Building Science, Construction management, Water resources engineering.				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Engineering Mechanics, Building technology and Materials, Arch Planning and Design of building, Project management, RSGIS			
	Post Graduate:	Management and Project planning in Construction, Operation research, Sustainability in construction projects			
Research guidance (Number of Students)		Completed	Ongoing		
		15	03		
	Ph.D.	Completed	Ongoing		
		-	-		
Projects Carried out	Filed: NIL				
Patents (Filed & Granted)	Granted: 02				
Technology Transfer	-				
Research Publications	No. of papers published in National/ International Journals/ Conferences	Nation al Journal s	Nation al Confer ences	Internatio nal Journals	Internation al Conferenc es
		-		19	06
No. of Books published with details	Name of the book		Publish er	ISBN	Year of publicatio n
	-		-	-	-

Profile of the faculty

Name	Dr. Waysal Satish Manohar				
Date of Birth	11/07/1984				
Unique ID	AICTE ID:1-471579613				
Education Qualifications	Ph.D.: Ph.D. NIT Surat				
	PG: SPPU Pune	Class / Grade: Ist Class			
	UG: SPPU	Class / Grade: Ist class			
Work Experience (Years)	Teaching	17			
	Research	-			
	Industry	1.5 Years			
	Others	-			
Area of Specialization	Structural Engineering				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Structural Analysis, Engineering Mechanics, Quantity Survey Contracts & tender			
	Post Graduate:	Design of Prestress Concrete structures,			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		10	1		
	Ph.D.	Completed	Ongoing		
		-	-		
Projects Carried out	Filed: Nil				
Patents (Filed & Granted)	Granted: Nil				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		Nil	04	26	08
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Nil		-	-	-

Profile of the faculty

Name	Mr. Aher Pritesh Dattatraya				
Date of Birth	08/06/1988				
Unique ID	AICTE ID:1-2372766333				
Education Qualifications	Ph.D.: Pursuing				
	PG: ME (CM)	Class / Grade: First Class			
	UG: BE Civil	Class / Grade: Higher Second			
Work Experience (Years)	Teaching	11.5 Years			
	Research	-			
	Industry	1 Year			
	Others				
Area of Specialization	Construction Management, Polymer Mortar, Sustainable Materials				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Architecture and Town Planning, Construction Management, Smart City and Infrastructure			
	Post Graduate:	Construction Safety, Construction Technology, Material Management			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		25	03		
	Ph.D.	Completed	Ongoing		
		-	-		
Projects Carried out	Filed: 01				
Patents (Filed & Granted)	Granted: 00				
Technology Transfer	NIL				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		NIL	05	20	03
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	NIL		-	-	-

Profile of the faculty

Name	Mr. Nathe Deepak Narayan				
Date of Birth	02/09/1989				
Unique ID	AICTE ID:1-2919558865				
Education Qualifications	Ph.D.: Pursuing				
	PG:ME	Class / Grade:first Class			
	UG:BE	Class / Grade:First Class with Distinction			
Work Experience (Years)	Teaching	12			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization	Structural Engineering				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	airport and bridge engineering , Engineering Mechanics, Remote sensing and GIS			
	Post Graduate:	design of high rise structures			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		-	-		
	Ph.D.	Completed	Ongoing		
		-	-		
Projects Carried out	Filed: 1				
Patents (Filed & Granted)	Granted: -				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	-	1	2
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Ms. Murkute Monika Babaji				
Date of Birth	08-03-1992				
Unique ID	AICTE ID:1-3358646022				
Education Qualifications	Ph.D Pursuing				
	PG: M.E Civil (Construction Management)	Class / Grade: First Class with Distinction			
	UG:BE Civil (SPPU, Pune)	Class / Grade: First Class with Distinction			
Work Experience (Years)	Teaching	12			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization	Construction Management				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Construction Management Green Structure and Smart Cities			
	Post Graduate:	TQM in Construction Project Economics and Financial Management			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		01	01		
	Ph.D.	Completed	Ongoing		
		-	-		
Projects Carried out	Filed: -				
Patents (Filed & Granted)	Granted: Filed-02				
Technology Transfer	-				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferenc es	Internatio nal Journals	Internation al Conference s
		01	01	03	03
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Feasibility Study of construction Project using Sensitivity Analysis		Lambert Academic Publishin g	978-620-7-47382-3	2023-2024

Profile of the faculty

Name	Ms. Sonwane Kaveri Ravindra				
Date of Birth	12/09/1990				
Unique ID	AICTE ID:1-3606583638				
Education Qualifications	Ph.D.:Pursuing Structures				
	PG:ME Structures	Class / Grade: First Class			
	UG:Civil Engineering	Class / Grade: First Class with Distinction			
Work Experience (Years)	Teaching	13			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization	Structures				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Basic Civil & Environmental Engineering, Engineering Mechanics, Environmental Studies, Traffic and Transportation Engineering			
	Post Graduate:	Design Prefab and Pre-engineering Building			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		-	-		
	Ph.D.	Completed	Ongoing		
		-	-		
Projects Carried out	Filed: -				
Patents (Filed & Granted)	Granted: Filed :2				
Technology Transfer	-				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		1	-	1	-
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Mr. Patil Manoj Bhila				
Date of Birth	16/04/1989				
Unique ID	AICTE ID:1-3606733001				
Education Qualifications	Ph.D.:				
	PG:ME Environmental Engineering	Class / Grade:First Class			
	UG:BE CIVIL	Class / Grade:First Class			
Work Experience (Years)	Teaching	14 years 4 months			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization	Environmental Engineering				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Basic Civil & Environmental Engineering, Water Supply Engineering, Wastewater Engineering, Hydropower Engineering, Engineering Mechanics, Integrated Water Resources Planning and Management, Dams and Hydraulics Structures, Smart City and Infrastructure, Environmental Studies			
	Post Graduate:	Environment and Energy for Sustainable Construction			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		-	-		
	Ph.D.	Completed	Ongoing		
		-	-		
Projects Carried out	Filed: 02				
Patents (Filed & Granted)	Granted: -				
Technology Transfer	-				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferenc es	Internationa l Journals	Internation al Conferenc es
		01	02	04	
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publicatio n
	-		-	-	-

Profile of the faculty

Name	Mr. Patil Rohan Chandrashekhar				
Date of Birth	19/04/1991				
Unique ID	AICTE ID:1-3736754747				
Education Qualifications	Ph.D.: -				
	PG: ME Construction and Management	Class / Grade: First Class			
	UG: Civil Engineering	Class / Grade: First Class			
Work Experience (Years)	Teaching	8			
	Research	-			
	Industry	1			
	Others	-			
Area of Specialization	1. Construction and Management - Public Private Partnership - Risk Analysis and Evaluation - Contract Management 2. Transportation Engineering				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	1. Surveying, Engineering Economics and Financial Management, Transportation Engineering, Dams and Hydraulic Structures, Total Quality Management			
	Post Graduate:	1. Construction Contracts & Administrative Management 2. Contraction Technology			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		00	01		
	Ph.D.	Completed	Ongoing		
		Nil	Nil		
Projects Carried out	Filed: Nil				
Patents (Filed & Granted)	Granted: 02 Filed: 01				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		03	-	-	-
No. of Books published with details	Name of the book	Publisher	ISBN	Year of publication	
	Construction Materials	Gigatech Publishing House	9788193650417	2018	

Profile of the faculty

Name	Mr. Bhusal Kuber Sahebrao				
Date of Birth	09/04/1987				
Unique ID	AICTE ID:1-7468221551				
Education Qualifications	Ph.D.: -				
	PG:M.E. (Structural Engineering)	Class / Grade: First Class with Distinction			
	UG: B.E. (Civil Engineering)	Class / Grade: First Class with Distinction			
Work Experience (Years)	Teaching	11 Years			
	Research	-			
	Industry	2.5 Years			
	Others	-			
Area of Specialization	Structural Engineering				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Concrete Technology, Engineering Mechanics			
	Post Graduate:	Construction Technology, Infrastructure Development & Safety Practices in Construction			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		-	-		
	Ph.D.	Completed	Ongoing		
		-	-		
Projects Carried out	Filed: -				
Patents (Filed & Granted)	Granted: 01 filed and published				
Technology Transfer	-				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	-	-	-
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Ms. Jadhav Trupti Narendra				
Date of Birth	17/08/1991				
Unique ID	AICTE ID:1-43772090230				
Education Qualifications	Ph.D.: -				
	PG: MS	Class / Grade: First Class with Distinction			
	UG: BE	Class / Grade: First Class			
Work Experience (Years)	Teaching	2 Years			
	Research	2 Years			
	Industry	3.5 Years			
	Others				
Area of Specialization	Construction Engineering and Management				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Fluid Mechanics Hydrology and Water Resource Engineering Hydropower Engineering Environmental Studies-I Environmental Studies -II			
	Post Graduate:	Skill Development Lab			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		-	3		
	Ph.D.	Completed	Ongoing		
		-	-		
Projects Carried out	Filed: -				
Patents (Filed & Granted)	Granted: 1				
Technology Transfer	-				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journal s	National Conferenc es	Internation al Journals	Internation al Conferenc es
		01	-	-	-
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publicatio n
	-		-	-	-

Profile of the faculty

Name	Ms. Ugale Anuja Kiran				
Date of Birth	24/05/1997				
Unique ID	AICTE ID:1-43772090580				
Education Qualifications	Ph.D.: –				
	PG: M.Tech (Transportation Engineering & Planning)	Class / Grade: First Class with Distinction			
	UG: BE Civil Engineering	Class / Grade: First Class			
Work Experience (Years)	Teaching	4 years			
	Research	-			
	Industry				
	Others	-			
Area of Specialization	Transportation Engineering & Planning				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Engineering Mechanics			
	Post Graduate:	–			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		–	–		
	Ph.D.	Completed	Ongoing		
		–	–		
Projects Carried out	Filed: -				
Patents (Filed & Granted)	Granted: 1				
Technology Transfer	-				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferenc es	Internation al Journals	Internation al Conferenc es
		-	-	02	-
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publicatio n
	-		-	-	-

Profile of the faculty

Name	Ms. Thombare Savita Anil				
Date of Birth	05/01/1994				
Unique ID	AICTE ID:1-43772704752				
Education Qualifications	Ph.D.:				
	PG:	Class / Grade:First Class			
	UG:	Class / Grade:First class with Distinction			
Work Experience (Years)	Teaching	2.6 years			
	Research	-			
	Industry	8 years			
	Others				
Area of Specialization	Structural Engineering				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Engineering Mechanics Environmental Studies-I			
	Post Graduate:	Structural Audit and Retrofitting			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		-	-		
	Ph.D.	Completed	Ongoing		
		-	-		
Projects Carried out	Filed:				
Patents (Filed & Granted)	Granted: 1				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	-	01	-
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Mr. Thakare Amol Karbhari				
Date of Birth	07/07/1987				
Unique ID	AICTE ID:1-3543199315				
Education Qualifications	Ph.D.:				
	PG: ME (Construction Technology & Management)	Class / Grade: First Class			
	UG: BE (Civil Engineering)	Class / Grade: First Class			
Work Experience (Years)	Teaching	15 Years			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization	Construction Management				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Project Management, Construction Management, Operation Research, Concrete Technology, Fluid Mechanics, Transportation Engineering			
	Post Graduate:	-			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		-	-		
	Ph.D.	Completed	Ongoing		
		-	-		
Projects Carried out	Filed: -				
Patents (Filed & Granted)	Granted: -				
Technology Transfer	-				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
				01	02
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Dr. S. A. Talekar				
Date of Birth	30/12/1982				
Unique ID	1-472314102				
Education Qualifications	Ph.D.: Computer & Information Sciences (CSE)				
	PG:	Class / Grade: First Class with Distinction			
	UG:	Class / Grade: First Class with Distinction			
Work Experience (Years)	Teaching	21 Yrs.			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization	Cognitive Radio Networks & Artificial Intelligence				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Artificial Intelligence, Cyber Security, Computer Networks, Mobile Computing			
	Post Graduate:	Cryptography & Network Security, Ethical Hacking & Digital Forensics			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: Nil				
Patents (Filed & Granted)	Granted: 03				
Technology Transfer	-				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		01	11	19	12
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Virtual Horizons: Exploring Artificial Intelligence and the Metaverse Nexus		Xilvora Ink Private Limited	978-81-991378-1-3	2025
	Artificial Intelligence		Techmax Publication	978-8184076431	2013
	Artificial Intelligence		Techmax Publication	978-93-5077-092-4	2012

Profile of the faculty

Name	Dr. S. P. Jadhav				
Date of Birth	02/02/1984				
Unique ID	1-473397303				
Education Qualifications	Ph.D. Communication and Computer Engineering				
	PG: Computer Engg.	Class / Grade: First Class			
	UG:Information Technology	Class / Grade: First Class			
Work Experience (Years)	Teaching	18			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization	Security in Internet of Things				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Internet of things, Cloud computing, Advanced Database management system.			
	Post Graduate:				
Research guidance (Number of Students)	Master	Completed	Ongoing		
		-	-		
	Ph.D.	Completed	Ongoing		
		-	-		
Projects Carried out	Filed: 00				
Patents (Filed & Granted)	Granted: 01				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		0	0	8	2
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Dr. Jaya R. Suryavanshi					
Date of Birth	14/10/1978					
Unique ID	1-473309255					
Education Qualifications	Ph.D.: (Electronics Engineering)					
	PG:	Class / Grade:First Class				
	UG:	Class / Grade: Second Class				
Work Experience (Years)	Teaching	16 years				
	Research	–				
	Industry	–				
	Others	–				
Area of Specialization	Embedded System and Computing					
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Digital Electronics and Computer Organization , Microprocessor, Mobile Computing, DBMS, ADBMS,Distributed Operating System, Operating System				
	Post Graduate:	Distributed Operating System				
Research guidance (Number of Students)	Master	Completed				
		-	-			
	Ph.D.	Completed				
		-	-			
Projects Carried out	Filed: –					
Patents (Filed & Granted)	Granted: 02					
Technology Transfer	–					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences	
		-	-	10	03	
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication	
	–		–	–	–	

Profile of the faculty

Name	Dr. Rupali R. Tajanpure				
Date of Birth	18/10/1977				
Unique ID	1-467403136				
Education Qualifications	Ph.D.: CSE				
	PG: M.Tech (CSE)	Class / Grade: Distinction			
	UG: BE Computer	Class / Grade: First Class			
Work Experience (Years)	Teaching	22 Years			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization	Machine Learning				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	OS, PA, CO, DSA, Compiler, AI & ML, DSBDA			
	Post Graduate:	AML			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		Nil	Nil		
	Ph.D.	Completed	Ongoing		
		Nil	Nil		
Projects Carried out	Filed: 01				
Patents (Filed & Granted)	Granted:				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	-	08	09
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Ms. D. R. Gatne				
Date of Birth	29/07/1986				
Unique ID	1-478631767				
Education Qualifications	Ph.D.: Pursuing				
	PG: M.E(Comp)	Class / Grade: First Class			
	UG:B.E(Comp)	Class / Grade:First class with Dist.			
Work Experience (Years)	Teaching	16 years			
	Research	-			
	Industry	1 year			
	Others	-			
Area of Specialization	Software Engineering, Web Development				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	TOC, WAD, DS, DM,OS			
	Post Graduate:	Nil			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		Nil	Nil		
	Ph.D.	Completed	Ongoing		
		Nil	Nil		
Projects Carried out	Filed: 00				
Patents (Filed & Granted)	Granted: 00				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
			2	2	
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Ms.Tejaswini Sharadchandra Pawar				
Date of Birth	09/05/1986				
Unique ID	1-473197365				
Education Qualifications	ME (Computer Engineering) Ph.D.: Pursuing				
	PG: M.E.	Class / Grade: First Class			
	UG: B.E.	Class / Grade: First Class			
Work Experience (Years)	Teaching	16 Years			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization	Computer Networks and Security, Machine Learning				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Discrete Mathematics, Computer Networks, Cryptography, Machine Learning, Cyber Security			
	Post Graduate:	--			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		-	-		
	Ph.D.	Completed	Ongoing		
		-	-		
Projects Carried out	Filed: -00				
Patents (Filed & Granted)	Filed: 01				
Technology Transfer	-				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		00	00	08	07
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Mr. Nitin Sakharam Ujgare				
Date of Birth	05/10/1982				
Unique ID	1-2184570872				
Education Qualifications	ME (Computer Science & Engineering) Ph.D.: Pursuing (Computer Science & Engineering)				
	PG: M.E.	Class / Grade: Distinction			
	UG: B.E.	Class / Grade: First Class			
Work Experience (Years)	Teaching	19 Years			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization	Machine Learning, Deep Learning, Computer Networks and Security.				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Deep Learning, Computer Networks, Cryptography, Machine Learning, Data Structure and Object Oriented Programming.			
	Post Graduate:	Software Testing Techniques, Mobile Computing, Soft Computing.			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		2	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: -00				
Patents (Filed & Granted)	Filed: 01				
Technology Transfer	-				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		00	01	10	08
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Dr. Ahire Bhawana Atul				
Date of Birth	04/05/1984				
Unique ID	1-2374484365				
Education Qualifications	Ph.D.: Computer Engineering				
	PG:	Class / Grade: First			
	UG:	Class / Grade: First			
Work Experience (Years)	Teaching	17			
	Research				
	Industry	1.2			
	Others				
Area of Specialization	Internet of Things, Machine Learning.				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Operating System, DBMS, Data Structures			
	Post Graduate:	NA			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		NA	NA		
	Ph.D.	Completed	Ongoing		
		NA	NA		
Projects Carried out	Filed:				
Patents (Filed & Granted)	Granted:				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		00	01	05	04
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Mr.Dhiraj Abhiman Birari				
Date of Birth	05/08/1987				
Unique ID	1-2907216439				
Education Qualifications	ME (Computer Engineering)				
	PG: M.E.	Class / Grade: First Class			
	UG: B.E.	Class / Grade: First Class			
Work Experience (Years)	Teaching	13 Years			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization	Data Mining & Software Engineering				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Social Computing & Human Computer Interaction, Computer Graphics & Object Oriented Programming			
	Post Graduate:	--			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		-	-		
	Ph.D.	Completed	Ongoing		
		-	-		
Projects Carried out	Filed: -				
Patents (Filed & Granted)	Granted: 01				
Technology Transfer	-				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	01	3	-
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Ms. Mrunalee C. Deore				
Date of Birth	30/12/1996				
Unique ID	1-43771258541				
Education Qualifications	Ph.D.: -				
	PG:ME Computer	Class / Grade: First Class With Distinction			
	UG:BE Computer	Class / Grade: First Class With Distinction			
Work Experience (Years)	Teaching	4.7 Years			
	Research	-			
	Industry	0.6 Months			
	Others	-			
Area of Specialization					
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	PPS, FOP, DL, MIS, EEM			
	Post Graduate:	-			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed:				
Patents (Filed & Granted)	Granted:				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		0	0	0	0
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Ms.Rupal D. More				
Date of Birth	21/08/1981				
Unique ID	1-11319572763				
Education Qualifications	Ph.D.: pursuing				
	PG: CSE	Class / Grade: First Class			
	UG: Computer Engg.	Class / Grade: First Class with Distinction			
Work Experience (Years)	Teaching	18.5 Years			
	Research				
	Industry				
	Others				
Area of Specialization	Cloud Computing				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	DLCO, Microprocessor, Cloud Computing, Mobile Computing			
	Post Graduate:				
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: 0				
Patents (Filed & Granted)	Granted: 0				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	2	9	3
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Pravin R Pachorkar					
Date of Birth	18/05/1984					
Unique ID	1-10536873121					
Education Qualifications	Ph.D.: Pursuing Computer Engineering					
	PG: M.E.	Class / Grade: First Class				
	UG: B.E.	Class / Grade: First Class Distinction				
Work Experience (Years)	Teaching	17.5 Years				
	Research					
	Industry					
	Others					
Area of Specialization	Cloud Computing,Blockchain Technology					
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Cloud Computing,Blockchain Technology, Data Structures				
	Post Graduate:					
Research guidance (Number of Students)	Master	Completed	Ongoing			
		-	-			
	Ph.D.	Completed	Ongoing			
		-	-			
Projects Carried out	Filed:					
Patents (Filed & Granted)	Granted: 02					
Technology Transfer	-					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences	
		-	02	06	02	
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication	
	-		-	-	-	

Profile of the faculty

Name	Mr. R. S. Derle				
Date of Birth	03/01/1990				
Unique ID	1-3569670073				
Education Qualifications	Ph.D.: CSE (Pursuing)				
	PG: M. Tech. (CSE)	Class / Grade: First Class			
	UG: B. E. (Comp)	Class / Grade: First Class			
Work Experience (Years)	Teaching	14 Years			
	Research	NIL			
	Industry	NIL			
	Others	NIL			
Area of Specialization	Artificial Intelligence and Machine Learning				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	FPL, PPS, EVS, OOP			
	Post Graduate:	—			
Research guidance (Number of Students)	Master	Completed	2019		
	Ph.D.	Completed	Ongoing		
Projects Carried out	Filed: —				
Patents (Filed & Granted)	Granted: 01				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		—	1	4	—
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	—		—	—	—

Profile of the faculty

Name	Shilpa Rushikesh Bhusal				
Date of Birth	01/08/1989				
Unique ID	1-1441339906				
Education Qualifications	Ph.D.: (Pursuing)				
	PG: M.E Computer	Class / Grade: First Class			
	UG:B.E Computer	Class / Grade:First class with distinction			
Work Experience (Years)	Teaching	14.6 years			
	Research	2			
	Industry	Nil			
	Others				
Area of Specialization	Deep learning				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	TOC, Discrete Mathematics, Business Economics, IPR			
	Post Graduate:	-			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		Nil	Nil		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: Machine learning, Deep learning				
Patents (Filed & Granted)	Granted: 0				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	2	2	1
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Ms. Ankita Pankaj Shinde				
Date of Birth	29/05/1992				
Unique ID	1-9445124060				
Education Qualifications	Ph.D.: Pursuing				
	PG: M.E.	Class / Grade: First Class Distinction			
	UG: B.E.	Class / Grade: First Class Distinction			
Work Experience (Years)	Teaching	11 Years			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization	Image Processing, Machine Learning				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Data Structures, UI/UX Design, Software Project Management			
	Post Graduate:				
Research guidance (Number of Students)	Master	Completed	Ongoing		
		-	-		
	Ph.D.	Completed	Ongoing		
		-	-		
Projects Carried out	Filed:				
Patents (Filed & Granted)	Granted: 03				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	01	01	02
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Ms. Pooja Janardhan Pawar				
Date of Birth	15/01/1997				
Unique ID	1-46628645145				
Education Qualifications	ME Computer				
	PG: M.E.	Class / Grade: First Class Distinction			
	UG: B.E.	Class / Grade: First Class Distinction			
Work Experience (Years)	Teaching	0.3 Yrs			
	Research				
	Industry				
	Others				
Area of Specialization	Machine Learning				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Fundamentals of Programming			
	Post Graduate:	-			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		-	-		
	Ph.D.	Completed	Ongoing		
		-	-		
Projects Carried out	Filed:				
Patents (Filed & Granted)	Granted: 01				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	-	01	02
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Mrs. Pradnya Shubham Rakibe				
Date of Birth	12/03/1996				
Unique ID	1-46629074948				
Education Qualifications	Ph.D.: -				
	PG: MTech(Computer Engineering)	Class / Grade: First Class with Distinction			
	UG:	Class / Grade: First Class			
Work Experience (Years)	Teaching	1 year			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization	Machine Learning				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	OOP, Scripting Technology			
	Post Graduate:				
Research guidance (Number of Students)	Master	Completed	Ongoing		
		-	-		
	Ph.D.	Completed	Ongoing		
		-	-		
Projects Carried out	Filed: 0				
Patents (Filed & Granted)	Granted: 0				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	-	-	1
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Mrs.Rohini Manoj Thete				
Date of Birth	09/01/1991				
Unique ID	1-44731101122				
Education Qualifications	Ph.D.: -				
	PG:M.E.Computer Engg	Class / Grade: First class with Dist.			
	UG: Information Technology	Class / Grade: First Class			
Work Experience (Years)	Teaching	1.5 years			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization	Data Mining				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	FPL,OOP,SE,WT,AI,MIS			
	Post Graduate:	-			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		-	-		
	Ph.D.	Completed	Ongoing		
		-	-		
Projects Carried out	Filed: 0				
Patents (Filed & Granted)	Granted: 0				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	-	-	03
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	WAGH SHRIKANT ANANDRAO				
Date of Birth	15/03/1983				
Unique ID	1-44079908884				
Education Qualifications	Ph.D.: Pursuing				
	PG:	Class / Grade: First Class With Distinction			
	UG:	Class / Grade: First Class			
Work Experience (Years)	Teaching	1.5			
	Research	-			
	Industry	-			
	Others	16			
Area of Specialization	Deep Learning				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Computer Networking, Web Technology, Data modelling and Visualization .			
	Post Graduate:				
Research guidance (Number of Students)	Master	Completed	Ongoing		
	Ph.D.	Completed	Ongoing		
Projects Carried out	Filed: 00				
Patents (Filed & Granted)	Granted: 01				
Technology Transfer	-				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	-	01	02
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Dr.Deepak. T. Khairnar				
Date of Birth	01/06/1974				
Unique ID	1-2303436343				
Education Qualifications	Ph.D.: Awarded (Organizational Management)				
	PG: MBA	Class / Grade: First Class			
	UG: BE	Class / Grade: First Class			
Work Experience (Years)	Teaching	23			
	Research	19			
	Industry	05			
	Others	-			
Area of Specialization	Operation Management				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	NA			
	Post Graduate:	MBA			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		200+	15		
	Ph.D.	Completed	Ongoing		
		08	06		
Projects Carried out	Filed: NIL				
Patents (Filed & Granted)	Granted: 01				
Technology Transfer	NA				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International/ UGC Care/ABDC Journals	International Conferences
		-	14	23	10
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Case Chronicles: Storytelling for future Leaders		Astitva Publication	P-ISBN:978-93-5838-602-8	2024
	Industry 4.0 An Economic Perspective		Bestow Edutrex Publication	ISBN [978-93-90153-14-5]	2020

Profile of the faculty

Name	Dr.Sachir R Pachorkar				
Date of Birth	01/06/1981				
Unique ID	1-2374523381				
Education Qualifications	Ph.D.: Awarded (Marketing Management)				
	PG:MBA	Class / Grade: First Class			
	UG:BE	Class / Grade: First Class			
Work Experience (Years)	Teaching	19			
	Research	13			
	Industry	0			
	Others				
Area of Specialization	Marketing Management				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	NA			
	Post Graduate:	MBA			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		150+	10		
	Ph.D.	Completed	Ongoing		
		01	04		
Projects Carried out	01				
Patents (Filed & Granted)	Granted: 01				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International/ UGC Care/ABDC Journals	International Conferences
		1	1	6	1
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Dr. Rupali N Mahale				
Date of Birth	01/06/1981				
Unique ID	1-466035133				
Education Qualifications	Ph.D.: Awarded (Organizational Management)				
	PG:MBA	Class / Grade: First class			
	UG:B.Com	Class / Grade: First class			
Work Experience (Years)	Teaching	16 years			
	Research	7 years			
	Industry				
	Others				
Area of Specialization	Financial Management				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	NIL			
	Post Graduate::	MBA			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		150+	20		
	Ph.D.	Completed	Ongoing		
		-	02		
Projects Carried out	Filed: 01				
Patents (Filed & Granted)	Granted: 01				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International/ UGC Care/ABDC Journals	International Conferences
		9	10	2	2
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Dr. Narendra J Salunke				
Date of Birth	16/12/1984				
Unique ID	1-466034591				
Education Qualifications	Ph.D.: AWARDED (Organizational Management) SET				
	PG: MBA	Class / Grade: FIRST CLASS			
	UG: BE	Class / Grade: DISTINCTION			
Work Experience (Years)	Teaching	15			
	Research	10			
	Industry	0.5			
	Others				
Area of Specialization	Marketing Management, Import Export Management				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Not Applicable			
	Post Graduate:	MBA			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		200+	17		
	Ph.D.	Completed	Ongoing		
		00	00		
Projects Carried out	01				
Patents (Filed & Granted)	Granted: 01				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International / UGC Care/ABDC Journals	International Conferences
		05	05	06	2
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	NA				

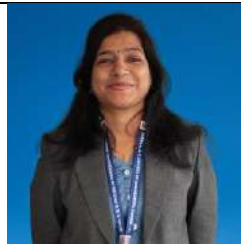
Profile of the faculty

Name	Dr. Laxmikant C Sontakke				
Date of Birth	12/02/1986				
Unique ID	1-466034888				
Education Qualifications	Ph.D.: Awarded (Organizational Management) NET				
	PG:MBA	Class / Grade: First Class			
	UG: BBA	Class / Grade: First Class			
Work Experience (Years)	Teaching	15 Years			
	Research	5 Years			
	Industry	01 Year			
	Others	-			
Area of Specialization	Marketing Management				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	NA			
	Post Graduate:	MBA			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		150+	20		
	Ph.D.	Completed	Ongoing		
		--	-		
Projects Carried out	01				
Patents (Filed & Granted)	Granted: 01				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International / UGC Care/ABDC Journals	International Conferences
		02	04	06	02
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Marketing Management		Bluepen International Publisher	978-936-940-460-5	2025

Profile of the faculty

Name	Dr. Swapnil V Bachhav				
Date of Birth	11/06/1988				
Unique ID	1-2184825319				
Education Qualifications	Ph.D.: Awarded (Organizational Management) NET				
	PG: MBA	Class / Grade: First Class			
	UG: BE	Class / Grade: Distinction			
Work Experience (Years)	Teaching	13			
	Research	07			
	Industry	0			
	Others	0			
Area of Specialization	Computer Management				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	NA			
	Post Graduate:	MBA			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		100+	15		
	Ph.D.	Completed	Ongoing		
		0	01		
Projects Carried out	Filed: 01				
Patents (Filed & Granted)	Granted: 01				
Technology Transfer	NIL				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International / UGC Care/ABDC Journals	International Conferences
		08	03	06	02
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	0		-	-	-

Profile of the faculty

Name	Dr.Preeti T Boraste				
Date of Birth	17/03/1984				
Unique ID	1-10591585241				
Education Qualifications	Ph.D.:Awarded (Organizational Management)				
	PG:	Class / Grade: First Class			
	UG:	Class / Grade: First Class			
Work Experience (Years)	Teaching	13			
	Research	6			
	Industry	1			
	Others	0			
Area of Specialization	Human Resource Management				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	NA			
	Post Graduate:	MBA			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		100+	10		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed:				
Patents (Filed & Granted)	Granted: 01				
Technology Transfer	NIL				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International / UGC Care/ABDC Journals	International Conferences
		0	0	6	2
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Case Chronicles: Storytelling for future Leaders		Astitva Publication	P- ISBN:978-93-5838-602-8	2024

Profile of the faculty

Name	Mr.Ashish S Thete				
Date of Birth	08/02/1994				
Unique ID	1-43772704322				
Education Qualifications	Ph.D.: Pursuing in Business Administration SET, NET, GDCA, CA-Final				
	PG:M.B.A,M.Com	Class / Grade: Distinction			
	UG:B.COM	Class / Grade: First Class			
Work Experience (Years)	Teaching	3 years			
	Research	01			
	Industry	4 years			
	Others				
Area of Specialization	Financial Management				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	NA			
	Post Graduate:	MBA			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		60+	20		
	Ph.D.	Completed	Ongoing		
		NA	NA		
Projects Carried out	Filed: NA				
Patents (Filed & Granted)	Granted: 01				
Technology Transfer	NA				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International / UGC Care/ABDC Journals	International Conferences
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Management Account		Prime Publishing House		2025

Profile of the faculty

Name	CA. Wrushali V Bhamare				
Date of Birth	09/07/1991				
Unique ID	1-44730473901				
Education Qualifications	Ph.D.: Pursuing in Financial Management SET, NET				
	PG:CA, MBA	Class / Grade:First Class			
	UG:B.com	Class / Grade:First Class			
Work Experience (Years)	Teaching	2			
	Research	-			
	Industry	7			
	Others	-			
Area of Specialization	Financial Management				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	NA			
	Post Graduate:	MBA			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		10	15		
	Ph.D.	Completed	Ongoing		
		—	--		
Projects Carried out	Filed: NA				
Patents (Filed & Granted)	Granted: 1				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International / UGC Care/ABDC Journals	International Conferences
					1
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Management Account		Prime Publishing House		2025

Profile of the faculty

Name	Dr. Sudarshan Jagdish Kokate				
Date of Birth	27/04/1984				
Unique ID	1-2374356351				
Education Qualifications	Ph.D.: Chemistry				
	PG: M.Sc-Chemistry	Class / Grade: First Class			
	UG: B.Sc-Chemistry	Class / Grade: Distinction			
Work Experience (Years)	Teaching	16 Years			
	Research	4 Years			
	Industry	-			
	Others	-			
Area of Specialization	Analytical Chemistry				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Engineering Chemistry			
	Post Graduate:	-			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed:				
Patents (Filed & Granted)	Granted: Nil				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		6	1	20	1
No. of Books published with details	Name of the book	Publisher	ISBN	Year of publication	
	Engineering Chemistry Semester I & II - NEP 2020 Maharashtra	S Chand and Company Ltd, 40/2A Site IV, Sahibabad Industrial Area, Ghaziabad, U.P - 201010; Latest Edition (11 September 2024); Books	ISBN-10 : 9364684281 ISBN-13 : 978-9364684286	2024	

Profile of the faculty

Name	DESALE NITIN BHIKANRAO					
Date of Birth	23/10/1971					
Unique ID	1-475075287					
Education Qualifications	Ph.D-					
	PG: M.Sc.	Class / Grade: DISTINCTION				
	UG:	Class / Grade: DISTINCTION				
Work Experience (Years)	Teaching	26				
	Research					
	Industry					
	Others					
Area of Specialization	PHYSICS					
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	ENGINEERING PHYSICS				
	Post Graduate:					
Research guidance (Number of Students)	Master	Completed	Ongoing			
		0	0			
	Ph.D.	Completed	Ongoing			
		0	0			
Projects Carried out	Filed: Nil					
Patents (Filed & Granted)	Granted: Nil					
Technology Transfer						
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences	
		-	-	-	-	
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication	
	-		-	-	-	

Profile of the faculty

Name	Dr. Bhati Satishkumar Mangilal					
Date of Birth	11/01/1974					
Unique ID	1-7468221557					
Education Qualifications	Ph.D. (Mathematics)					
	PG: M. Sc. (Mathematics)	Class / Grade: First Class with Distinction				
	UG: B. Sc.	Class / Grade: First Class with Distinction				
Work Experience (Years)	Teaching	28				
	Research	NIL				
	Industry	NIL				
	Others	NIL				
Area of Specialization	Differential Geometry: Contact Manifolds, Riemannian Geometry, Fluid Dynamics					
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Engineering Mathematics-I, II,III				
	Post Graduate:	Advanced Mathematics, Differential Geometry				
Research guidance (Number of Students)	Master	Completed	Ongoing			
		NIL	NIL			
	Ph.D.	Completed	Ongoing			
		NIL	NIL			
Projects Carried out	Filed: NIL					
Patents (Filed & Granted)	Granted: NIL					
Technology Transfer	NIL					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences	
		11	03	21	03	
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication	
	Engineering Mathematics III (Electrical Engineering / Instrumentation and Control Engineering)		Gigatech Publishing House, Pune	9788193808108	2018	

	MCQ's Engineering Mathematics III (SE Civil Engineering)	Gigatech Publishing House, Pune	9788193650479	2018
	Engineering Mathematics III	Gigatech Publishing House, Pune	9788193650479	2018
	MCQ's Engineering Mathematics III (SE Electrical/ Instrumentation & Control Engineering)	Gigatech Publishing House, Pune	9788193808108	2018
	Engineering Mathematics III (Computer/IT Engineering)	Gigatech Publishing House, Pune	9789388480109	2019
	Advances in Applied Mathematical Analysis and Applications (Book Chapter: A Study on Metric Fixed Point Theorems Satisfying Integral Type Contractions	River Publishers Series in Mathematical and Engineering Sciences	9788770221108 e-ISBN: 9788770221092	2019

Profile of the faculty

Name	Jyoti Jalindranath Nerkar				
Date of Birth	01/06/1976				
Unique ID	1-475263991				
Education Qualifications	Ph.D.:				
	PG: M.Sc.	Class / Grade: First Class			
	UG: B.Sc.	Class / Grade: First Class With Distinction			
Work Experience (Years)	Teaching	26			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization	Mathematics				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Engineering Mathematics-I , Engineering Mathematics-II & Engineering Mathematics-III			
	Post Graduate:				
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed:				
Patents (Filed & Granted)	Granted:				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	-	-	-
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Ms. Pagar Jayashri Vishwasrao				
Date of Birth	28 th December 1979				
Unique ID	1-478750187				
Education Qualifications	Ph.D-				
	PG: M. Sc , M.Phil	Class / Grade: Fisrt class			
	UG: B.Sc, B.Ed	Class / Grade: Fisrt class			
Work Experience (Years)	Teaching	20 years			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization	Mathematics				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Engineering Mathematics-I, II & III			
	Post Graduate:	Nil			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: 0				
Patents (Filed & Granted)	Granted: 0				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	-	-	-
No. of Books published with details	Name of the book	Publisher	ISBN	Year of publication	
	-	-	-	-	

Profile of the faculty

Name	Vaishali Ashok Tamboli.					
Date of Birth	13/02/1983					
Unique ID	1-475675785					
Education Qualifications	Ph.D.:-					
	PG: M.Sc.	Class / Grade: First Class				
	UG: B.Sc.	Class / Grade: First Class with Distinction				
Work Experience (Years)	Teaching	19				
	Research	-				
	Industry	-				
	Others	-				
Area of Specialization	Mathematics					
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Engineering Mathematics-I , Engineering Mathematics-II & Engineering Mathematics-III				
	Post Graduate:					
Research guidance (Number of Students)	Master	Completed	Ongoing			
		0	0			
	Ph.D.	Completed	Ongoing			
		0	0			
Projects Carried out	Filed:					
Patents (Filed & Granted)	Granted:					
Technology Transfer						
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences	
		0	0	0	0	
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication	
						-

Profile of the faculty

Name	Ms. Nayana Ramdas Kakad				
Date of Birth	30/07/1988				
Unique ID	1-769529656				
Education Qualifications	Ph.D.:				
	PG: MCA	Class / Grade: First Class with Distinction			
	UG: BSc	Class / Grade: First Class			
Work Experience (Years)	Teaching	14 Years			
	Research				
	Industry				
	Others				
Area of Specialization	Computer Applications				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Fundamentals of Programming Programming and Problem Solving Human Computer Interaction			
	Post Graduate:	Operations & Research Java Programming Advanced Java Programming Software Testing			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		5	-		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed:				
Patents (Filed & Granted)	Granted:				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		1	-	2	-
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Ms. Bahare Gayatri Bandu				
Date of Birth	09 th November 1986				
Unique ID	1-2374417355				
Education Qualifications	Ph.D.:				
	PG:M. Sc Organic Chemistry	Class / Grade:			
	UG:B.Sc, B.Ed	Class / Grade:			
Work Experience (Years)	Teaching	11 years			
	Research				
	Industry				
	Others	School 2 years			
Area of Specialization	Organic Chemistry				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Engineering Chemistry			
	Post Graduate:				
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed:				
Patents (Filed & Granted)	Granted:				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	-	-	-
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	BIRAR DHANANJAY PUNJARAM				
Date of Birth	17/08/1993				
Unique ID	1-7469887799				
Education Qualifications	Ph.D --				
	PG: M.Sc.	Class / Grade: DISTINCTION			
	UG: B.Sc	Class / Grade: DISTINCTION			
Work Experience (Years)	Teaching	09			
	Research				
	Industry				
	Others				
Area of Specialization	PHYSICS				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	ENGINEERING PHYSICS			
	Post Graduate:				
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: --				
Patents (Filed & Granted)	Granted: -				
Technology Transfer	-				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		0	0	0	0
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Deore snehal harishchandra				
Date of Birth	01/04/1993				
Unique ID	1-43366530780				
Education Qualifications	Ph.D.:				
	PG: Msc Mathematics (Bed)	Class / Grade: 1 st class			
	UG: Bsc Mathematics	Class / Grade: 1 st class			
Work Experience (Years)	Teaching	9 years			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization	Mathematics				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate: engineering	Engineering Mathematics -1 Engineering Mathematics -2 Engineering Mathematics -3			
	Post Graduate:				
Research guidance (Number of Students)	Master				
	Ph.D.				
Projects Carried out	Filed: -				
Patents (Filed & Granted)	Granted: -				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	-	-	-
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	

Profile of the faculty

Name	Miss.Ujwala Machhindra Chine				
Date of Birth	06/04/2000				
Unique ID	1-43366530632				
Education Qualifications	Ph.D.: -				
	PG: MSc	Class / Grade: A+			
	UG: BSc	Class / Grade: A			
Work Experience (Years)	Teaching	2 years & 8 months			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization					
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Engineering Mathematics I , II ,III			
	Post Graduate:				
Research guidance (Number of Students)	Master	Completed	Ongoing		
	Ph.D.	Completed	Ongoing		
Projects Carried out	Filed:				
Patents (Filed & Granted)	Granted:				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication

Profile of the faculty

Name	Ms.Rohini Baban Thakare					
Date of Birth	06/01/1998					
Unique ID	1-43772704632					
Education Qualifications	Ph.D.: currently pursuing Ph.D					
	PG:Msc Chemistry	Class / Grade:First class with Distinction				
	UG:Bsc chemistry	Class / Grade: A+				
Work Experience (Years)	Teaching	02				
	Research	03				
	Industry	-				
	Others	-				
Area of Specialization	Organic chemistry					
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Engineering Chemistry				
	Post Graduate:	-				
Research guidance (Number of Students)	Master	Completed	Ongoing			
		-	-			
	Ph.D.	Completed	Ongoing			
		-	-			
Projects Carried out	Filed: -					
Patents (Filed & Granted)	Granted: -					
Technology Transfer						
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences	
		-	-	-	-	
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication	
	-		-	-	-	

Profile of the faculty

Name	Ms.A.D.Kadam				
Date of Birth	2/06/1992				
Unique ID	1-43772090850				
Education Qualifications	Ph.D.:				
	PG:M.Sc.	Class / Grade:A			
	UG:B.Sc.	Class / Grade: Distinction			
Work Experience (Years)	Teaching	8 years			
	Research				
	Industry				
	Others				
Area of Specialization					
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Mathematics			
	Post Graduate:	Mathematics			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: Nil				
Patents (Filed & Granted)	Granted: Nil				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		0	0	0	0
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Ms. Anuja Suresh Gore					
Date of Birth	26/11/1996					
Unique ID	1-43772090680					
Education Qualifications	Ph.D.:-					
	PG: M.Sc., SET	Class / Grade:1st class				
	UG: B.Sc., B.Ed.	Class / Grade:1st class with distinction				
Work Experience (Years)	Teaching	5 years				
	Research	-				
	Industry	-				
	Others	-				
Area of Specialization	-					
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Engineering Physics				
	Post Graduate:	-				
Research guidance (Number of Students)	Master	Completed	Ongoing			
		0	0			
	Ph.D.	Completed	Ongoing			
		0	0			
Projects Carried out	Filed:					
Patents (Filed & Granted)	Granted:					
Technology Transfer						
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences	
		-	-	-	-	
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication	
	-		-	-	-	

Profile of the faculty

Name	Mrs. Ankita Abhay Malpure				
Date of Birth	06/03/1989				
Unique ID	1-11068989473				
Education Qualifications	Ph.D.: Pursuing				
	PG:M.Sc(Physical Chemistry)	Class / Grade: Distinction			
	UG:Chemistry	Class / Grade: Distinction			
Work Experience (Years)	Teaching	7.5			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization	Physical Chemistry				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	1.B.Sc.(Chemistry)Physical and Analytical 2.Engineering Chemistry			
	Post Graduate:				
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed:				
Patents (Filed & Granted)	Granted:				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		02	02	-	-
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Khelukar Prajakta Shivaji				
Date of Birth	30 June 2000				
Unique ID	1-44730474020				
Education Qualifications	Ph.D.:				
	PG: MSc	Class / Grade:A+			
	UG: BSc	Class / Grade: Distinction			
Work Experience (Years)	Teaching	2 year			
	Research	-			
	Industry	-			
	Others	-			
Area of Specialization	Pure Mathematics				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Engineering mathematics 1, Engineering mathematics 2, graph theory, Computation geometry, Statistics			
	Post Graduate:				
Research guidance (Number of Students)	Master	Completed	Ongoing		
		-	-		
	Ph.D.	Completed	Ongoing		
		-	-		
Projects Carried out	Filed: -				
Patents (Filed & Granted)	Granted: -				
Technology Transfer	-				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	-	-	-
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Dr. N.P.PATIL				
Date of Birth	24 MAY 1986				
Unique ID	1-44730474234				
Education Qualifications	Ph.D.: English				
	PG: M.A	Class / Grade: B+			
	UG: B.A	Class / Grade: B+			
Work Experience (Years)	Teaching	11 YEARS			
	Research				
	Industry				
	Others				
Area of Specialization	INDIAN LITRATURE IN TRANSLATION				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	ENGLISH LITERATURE AND LANGUAGE			
	Post Graduate:				
Research guidance (Number of Students)	Master	-	-		
	Ph.D.	-	-		
Projects Carried out	Filed: -				
Patents (Filed & Granted)	Granted: -				
Technology Transfer	-				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
				1	
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Kushare Sachin Ramdas				
Date of Birth	8th May,1986				
Unique ID	1-44731322154				
Education Qualifications	Ph.D (Pursuing)				
	PG: M.(Tech) (Industrial Maths With Computer Applications)	Class / Grade: B			
	UG: B.Sc.(Maths)	Class / Grade: A			
Work Experience (Years)	Teaching	15			
	Research	--			
	Industry	--			
	Others	--			
Area of Specialization	Integral transforms				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Applied and Pure Mathematics			
	Post Graduate:	Applied and Pure Mathematics			
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: --				
Patents (Filed & Granted)	Granted: 01				
Technology Transfer	--				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		--	--	04	--
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	Business Mathematics		Thakure Publication Pune	978935163 1477	2014

Profile of the faculty

Name	Dr. Rahul Atmaram Wagh					
Date of Birth	26 Jan 1987					
Unique ID	1-44731814941					
Education Qualifications	Ph.D.: Physics					
	PG: M.Sc. Physics	Class / Grade: First Class				
	UG: B.Sc. Physics	Class / Grade: First Class with distinction				
Work Experience (Years)	Teaching	15 years				
	Research	NIL				
	Industry	NIL				
	Others	NIL				
Area of Specialization	Thin films, Nano Materials, Synthesis and characterization.					
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Electronics, Thermodynamics, Engineering Physics, Waves and Oscillations				
	Post Graduate:	Mathematical Methods, Electronics				
Research guidance (Number of Students)	Master	Completed	Ongoing			
		NIL	NIL			
	Ph.D.	Completed	Ongoing			
		NIL	NIL			
Projects Carried out	Filed: NIL					
Patents (Filed & Granted)	Granted: NIL Filed: - 01					
Technology Transfer	NIL					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences	
		NIL	NIL	12	NIL	
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication	
	NIL		NIL	NIL	NIL	

Profile of the faculty

Name	Mrs. Vrushali Prashant Ushir				
Date of Birth	11/06/1983				
Unique ID	1-46629075162				
Education Qualifications	Ph.D.: -				
	PG: MSc	Class / Grade: First class with distinction			
	UG: B. Sc	Class / Grade: First class			
Work Experience (Years)	Teaching	12 Years			
	Research				
	Industry				
	Others	6 years			
Area of Specialization	Analytical Chemistry				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Chemistry and Engineering chemistry			
	Post Graduate:				
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed:				
Patents (Filed & Granted)	Granted:				
Technology Transfer	Nil				
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	-	-	-
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	Mrs. Pallavi Ganesh Ugale				
Date of Birth	07/02/1986				
Unique ID	1-474600353				
Education Qualifications	Ph.D.: Pursuing				
	PG: M Sc	Class / Grade: First Class with distinction			
	UG: B. Sc	Class / Grade: First Class with distinction			
Work Experience (Years)	Teaching	16 years			
	Research				
	Industry				
	Others				
Area of Specialization	Physics				
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	Applied and Engineering physics			
	Post Graduate:				
Research guidance (Number of Students)	Master	Completed	Ongoing		
		0	0		
	Ph.D.	Completed	Ongoing		
		0	0		
Projects Carried out	Filed: Investigated problems in physics Electricity generator bike Solar battery charger circuit				
Patents (Filed & Granted)	Granted:				
Technology Transfer					
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences
		-	-	-	04
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication
	-		-	-	-

Profile of the faculty

Name	SARLA AVINASH KALE					
Date of Birth	23/08/1988					
Unique ID	1-2484824595					
Education Qualifications	Ph.D.:					
	PG:MSc.Bed.	Class / Grade: First class				
	UG:B.Sc.	Class / Grade:Distiction				
Work Experience (Years)	Teaching	12 years				
	Research	-				
	Industry	2 years				
	Others	-				
Area of Specialization	MATHEMATICS					
Courses taught at Under Graduate/ Post Graduate Level	Undergraduate:	1.M1, M2, M3 2. Linear algebra, Computational geometry, discrete mathematics, Business mathematics, numerical analysis.				
	Post Graduate:	-				
Research guidance (Number of Students)	Master	Completed	Ongoing			
	Ph.D.	Completed	Ongoing			
Projects Carried out	Filed:					
Patents (Filed & Granted)	Granted:					
Technology Transfer						
Research Publications	No. of papers published in National/ International Journals/ Conferences	National Journals	National Conferences	International Journals	International Conferences	
		0	0	0	0	
No. of Books published with details	Name of the book		Publisher	ISBN	Year of publication	
	0		0	0	0	

18.9 Fee

i. No. of Fee waivers granted with amount and name of students 2025-2026, Amount- Rs. **1,16,521/-** per student under TFWS Scheme in F.Y.Btech and 105887/- per students under TFWS Scheme in MBA..

Sr. No.	Name	Branch
1	Singh Chaitanya Sukdeo	MECHANICAL ENGG
2	Bodke Raj Tanaji	MECHANICAL ENGG
3	Kapse Vaibhav Pandharinath	MECHANICAL ENGG
4	Gadhawe Aditya Vilas	MECHANICAL ENGG
5	Badhe Yash Dhananjay	MECHANICAL ENGG
6	Chavan Ayush Yogesh	COMPUTER ENGG
7	Patil Krushna Arvind	COMPUTER ENGG
8	Khatale Prathamesh Kailas	COMPUTER ENGG
9	Ahirrao Rohit Hemant	COMPUTER ENGG
10	Salunke Madhura Pradip	COMPUTER ENGG
11	Patil Gaurav Anand	COMPUTER ENGG
12	Rajole Prathamesh Mangesh	COMPUTER ENGG
13	Bramhankar Tanmay Prashant	COMPUTER ENGG
14	Bhanage Tejas Prasad	COMPUTER ENGG
15	Engle Vedant Vinod	E&TC ENGG
16	Shivale Archis Shashikant	E&TC ENGG
17	Mali Gaurav Dilip	E&TC ENGG
18	Borse Kaustubh Sudhir	E&TC ENGG
19	Sonawane Suyash Madhukar	E&TC ENGG
20	Mali Samiksha Ramesh	E&TC ENGG
21	Mali Varsha Santaji	INSTRU & CONTROL
22	Pagar Sahil Dattatray	INSTRU & CONTROL
23	Khairnar Priya Jagdish	INSTRU & CONTROL
24	Murkute Pritam Sujit	CIVIL ENGG
25	Bhamare Kunal Vilas	CIVIL ENGG
26	Mandlik Pavan Balasaheb	CIVIL ENGG
27	Patil Om Jaydeep	CIVIL ENGG
28	Pingale Pallavi Popat	CIVIL ENGG
29	Bhamare Jayesh Pravin	CIVIL ENGG
30	Shewale Darshan Mahendra	INFOR TECHNOLOGY
31	Yadav Vedant Dipak	INFOR TECHNOLOGY
32	Pagare Priyash Yogesh	INFOR TECHNOLOGY
33	Kolhe Tushar Sahebrao	INFOR TECHNOLOGY
34	Navpute Aditya Karbhari	INFOR TECHNOLOGY
35	Sonawane Vivek Vithoba	INFOR TECHNOLOGY
36	Khairnar Tanmay Kailas	INFOR TECHNOLOGY
37	Shinde Aniket Kailas	INFOR TECHNOLOGY
38	Suryawanshi Yuvraj Vinayak	INFOR TECHNOLOGY
39	Thakur Harsh Rajkumar	AIDS
40	Gare Krushna Dilip	AIDS
41	Patil Yash Prakash	AIDS
42	Patil Dhiraj Shantaram	AIDS
43	Shimpi Sanchit Madhukar	AIDS
44	Bedse Jayesh Gokul	AIDS
45	Dere Pranav Appasaheb	ELECTRICAL ENGG
46	Singh Om Satyaprakash	ELECTRICAL ENGG
47	Suryawanshi Kartik Rajendra	ELECTRICAL ENGG
48	Pachorkar Aryan Yadav	AUTO & ROBOTICS
49	Wagh Sachin Anil	AUTO & ROBOTICS
50	Patil Soham Anil	AUTO & ROBOTICS
51	Jadhav Dhiraj Vasant	MBA
52	Palde Paras Ramnath	MBA
53	Honrao Sakshi Vivek	MBA
54	Pingale Shreya Ashok	MBA
55	Chaudhari Harsh Pawan	MBA

2023-24 - FE	146	362	49	13	(DT & VJ -11)(NT-63)TOTAL=74	4	0	648
2023-24 - SE	113	241	25	10	(DT & VJ -15)(NT-42)TOTAL=57	4	0	450
2023-24 - TE	105	196	30	9	(DT & VJ -27)(NT-24)TOTAL=51	3	0	394
2023-24 - BE	124	249	33	8	(DT & VJ -21)(NT-18)TOTAL=39	3	0	456
TOTAL 2023-2024 UG								1948
PG								
Year	Open	OBC	SC	ST	DT / VJ / NT	SBC	SEBC	Total
2025-26 – FY M. Tech.	12	21	4	3	NT-5	1	0	46
2025-26 - SY M. Tech.	8	11	3	2	NT-2	0	0	26
TOTAL 2025-2026 PG								72
2024-25 – FY M. Tech.	9	11	4	2	NT-2	0	0	28
2024-25 - 2nd	4	2	1	0	NT-1	0	0	8
TOTAL 2024-2025 PG								36
2023-24 – FY M.E.	4	2	1	0	NT-1	0	0	8
2023-24 - 2nd	6	1	6	2	NT-1	0	0	16
TOTAL 2023-2024 PG								24
PG								
Year	Open	OBC	SC	ST	DT / VJ / NT	SBC	SEBC	Total
2025-26 – FY MBA	25	62	10	2	(DT & VJ -04)(NT-13)TOTAL=17	2	4	122
2025-26 – SY MBA	31	65	8	4	(DT & VJ -02)(NT-9)TOTAL=11	0	1	120
TOTAL 2025-2026 MBA								242
2024-25 – FY MBA	35	64	10	5	(DT & VJ -02)(NT-14)TOTAL=16	0	1	131
2024-25 - SY MBA	36	61	13	0	(DT & VJ -10)(NT-5)TOTAL=15	1	0	126
TOTAL 2024-2023 MBA								257
2023-24 – FY MBA	26	(OBC-61, EBC-10) TOTAL=71	16	2	NT-16	0	0	131
2023-24 - SY MBA	26	27	4	1	NT-7	1	0	66
TOTAL 2023-2024 MBA								197

iii. Number of applications received during last year for admission under Management Quota and number admitted

No. of Applications received (2025-2026): MHTCET- 1301, JEE= 1300, Diploma= 31

No. of admitted students: 146

18.11 Admission Procedure

i. Mention the admission test being followed, name and address of the Test Agency/State Admission Authorities and its URL (website)	Common Entrance Test (MHT CET)	State Common Entrance Test Cell, Maharashtra State 8th Floor, New Excelsior Building, A K Nayak Marg, Fort, Mumbai : 400001 (M.S.)	www.mahacet.org
	Joint Entrance Test (JEE Main) Paper - I	National Testing Agency Block C-20 1A/8, Sector 62, IITK Outreach Centre, Gautam Buddh Nagar, Noida : 201309	www.jeemain.nic.in
ii. Number of seats allotted to different Test Qualified candidate separately (AIEEE//JEE/ CET (State conducted test/ University tests/ CMAT)/ Association conducted test etc.)	No. of Seats- as % of Sanctioned Intake		
	CAP Seats		
	Maharashtra State (M.S.) Candidates	All India Seats	Institute level
	65% (State Level)	15%	20%
iii. Calendar for admission against Management quota seats:	https://kbtcoe.org/first-year-b-tech-admission-2025-26		
iv. Last date of request for applications	fe2025.mahacet.org/StaticPages/frmlImportantDates?tms=33		
v. Last date of submission of applications			
vi. Dates for announcing final results			
vii. Release of admission list (main list and waiting list shall be announced on the same day)			
viii. Date for acceptance by the candidate (time given shall innocase be less than 15 days)			
ix. Last date for closing of admission & Starting of the Academic session			
x. The waiting list shall be activated only on the expiry of date of main list			
xi. The policy of refund of the Fee, in case of withdrawal, shall be clearly notified	The policy of refund of the fee, in case of withdrawal, is as per the Admission Information Brochure published by competent authority i.e. State CET Cell, Maharashtra from time to time.		

18.12 Criteria and Weightages for Admission

i. Describe each criterion with its respective weightages i.e. Admission Test, marks in qualifying examination etc.	As per the Admission Information Brochure published by competent authority i.e. State CET Cell, Maharashtra
ii. Mention the minimum Level of acceptance, if any	
iii. Mention the cut-off Levels of percentage and percentile score of the candidates in the admission test for the last three years	
iv. Display marks scored in Test etc. and in aggregate for all candidates who were admitted	

18.13 List of Applicants

List of candidate whose applications have been received along with percentile/percentages core for each of the qualifying examination in separate categories for open seats. List of candidate who have applied along with percentage and percentile score for Management quota seats (merit wise)	The list was displayed on institute website as per Admission Activity Schedule published. https://kbtcoe.org/first-year-b-tech-admission-2025-26/
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18.14 Results of Admission Under Management seats/Vacant seats

i. Composition of selection team for admission under Management Quota

Admission committee constituted by Head of Institute

ii. List of candidate who have been offered admission

As per merit list candidate has been called for admissions

iii. Waiting list of the candidate in order of merit to be operative from the last date of joining of the first list candidate

Yes it's available at institute website

18.15 Information of Infrastructure and Other Resources Available

i. Number of Class Rooms and size of each

Sr. No.	Total No. of Classrooms	Avg. Size of Room (M.2)
1	36	95

ii. Number of Tutorial rooms and size of each

Sr. No.	Total No. of Tutorial Room	Avg. Size of Room (M.2)
1	10	38

iii. Number of Laboratories and size of each

Sr. No.	Total No. of Laboratories	Avg. Size of Room (M.2)
1	60	99

iv. Number of Computer Centres with capacity of each

Sr. No.	Total No. of Computer	Avg. Size of Room (M.2)
1	3	160

v. Central Examination Facility, Number of rooms and capacity of each

No. of Class Rooms.	Area	Seating Capacity of Room (M.2)
1	27	95.51

vi. Online examination facility (Number of Nodes, Internet band width, etc.)

Sr. No.	Total No. of Nodes	Bandwidth
1	300	350 mbps

vii. Barrier Free Built Environment for disabled and elderly persons

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

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

viii. Fire and Safety Certificate: Yes

ix. Hostel Facilities: Yes

x. Number of Library books/ebooks/Titles/Journals available (Programme-wise)

Central Library

Sr.No.	Particulars	Availability
1	Number of Titles	13309
2	Number of Volumes	40717
3	Number of Journals Published in India	61
4	Number of Journals Published in Abroad	65
5	No of E-Books	21564
6	Number of UG Titles	11802
7	Number of UG Volumes	36356
8	Number of PG Titles	1507
9	Number of PG Volumes	4361
10	Number of e-Journals	19671
11	No of E-Resources(IEEE, ASME, ASCE, J-Gate,DELNET, Knimbus-Digital Library E-Platform)	06

Branch Wise Library Collection (UG)

Course	Titles	Volumes	E-Books	Journals (National/International)
Mechanical Engineering	2414	7500	2855	17
Computer Engineering	2098	5917	3108	21
Artificial Intelligence & Data Science				
Electronic & Telecommunication	1947	4222	2190	20
Electrical Engineering				
Instrumentation & Control Engineering	978	3742	947	10
Civil Engineering	1188	4065	3103	17
Information Technology	934	4080	2197	10
Applied Sciences & Humanities	2243	6830	5108	10
Total	11802	36356	19508	105

Branch Wise Library Collection (PG)

Course	Titles	Volumes	E-Books	Journals (National/International)
Mechanical Engineering (PG)	126	364	365	03
Civil Engineering(PG)	246	580	479	03
Computer Engg. (PG)	-	-	-	03
MBA	1135	3417	1212	12
Total	1507	4361	2056	21

xi. List of online National/International Journals subscribed;

Sr.No.	Title	Publisher Name
1	ASME	American Society of Mechanical Engineering
2	ASCE	American Society of Civil Engineering
3	IEEE ASPP Online-Tier 3	IEEE (Institute of Electrical and Electronics Engineer)
4		
5		
6		
7	J-GATE	Informatics Pub.Ltd
8	Delnet	Developing Library Network
9	Knimbus	Knimbus online Pvt.Ltd.

x. National Digital Library (NDL) subscription details. Yes

xiii. List of Major Equipment/Facilities in each Laboratory/Workshop

Information Technology

Sr.No	Name of Labrotary	Name of Equipments
1	Multimedia Laboratory	DELL DESKTOP: INTEL CORE i3-2120 (3.30 GHz,3MB) INTEL CHIPSET BOARD,RAM:4 B DDR3/500 GB 7200 RPM,HARD DISK/ON BOARD SOUND/ON BOARD DISPLAY /KEYBOARD/OPTICAL SCROLL MOUSE,GIGA LAN/DVD WRITER/18.5” LCD MONITOR/DOS
2		MS WINDOWS 7 STARTER OEM
3		CANNON LASERJET PRINTER
4		Hikvison NVR 16 Chanal S/N:DS- 7616NI- E21620160419AARR593242670WCVU
		WD 4TB HDD S/N:WCC4E0YTCTU6
		Keystone
		UTP RJ-45 Connectors
		4U NVR Rack
		Wireless Mouse
		HDMI Cable 5 Mtr.
		DOME Camere 2.0MP
		BULLET Camere 2.0 MP
		CAT-6 Total Cable
		Casing And Caping
5		Ender 3D Printer

Sr.No.	Name of Laboratory	Name of Equipments
1	Project Laboratory	DELL DESKTOP: INTEL CORE i3-2120 (3.30 GHz,3MB) INTEL CHIPSET BOARD, RAM:4 B DDR3/500 GB 7200 RPM, HARD DISK/ON BOARD SOUND/ON BOARD DISPLAY /KEYBOARD/OPTICAL SCROLL MOUSE, GIGA LAN/DVD WRITER/18.5” LCD MONITOR/DOS
2		MS WINDOWS 7 STARTER OEM
3		10 KVA ONLINE UPS SYSTEM WITH SMF BATTERY SET(3 PHASE I/P AND SINGLE PHASE O/P)
4		SONY VPL-DX142 / VPL-DX 240 3200 Lumens LCD Projector
		VGA CABLE 10 Mtrs
		HDMI CABLE 10 Mtrs
		CELING MOUNT KIT 1.5 F.T + 1.5 F.T
		CELING MOUNT KIT 2.5 F.T + 2.5 F.T
		LNSTALOCK WALL MOUNT PROJECTION SCREEN 6 F.T * 4 F.T.(Logic)
		LNSTALOCK WALL MOUNT PROJECTION SCREEN 7 F.T * 5 F.T.(Logic)
		CELING CAGE LOCK AND KEY CAGE LOCK FOR PROJECTOR
5		KARBONN K9 YUVA SMART PHONE
6		Exide Battery SMF 65AH/12V
7		Dell Tower T3660 Workstation Computer, 13th Gen Intel Core i7-13700 TDP Processor /Intel W680 Chipset Motherboard /16 GB UDIMM NECC RAM /512GB

		M.2NVMe SSD/ Nvidia T100-4GB Graphics /23.5" Monitor.
8		MACOS Version 10.13.6 Processor 2.3GHz intel Core i5 ,Memory 12GB 1600MHz Graphics Intel HD,500 GB HDD

Sr.no	Name of Laboratory	Name Of Equipment's
1	Language Laboratory	10 KVA ONLINE UPS, igt BASED WITH PURE SINEWAVE OUTPUT AND STANDARD SPECIFICATION WITH SMF BATTERY - 12 V , 26 AH * 20 NO.S
2		HP SCANJET SJ2410 FLATBED SCANNER SN: CN8AE2266
3		HP ALL IN ONE LASERJET M1213 NF PRINTER. SN:CNG9C8BB9Z
		Item 4 and 5 Vatt (HP SCANJET SJ2410 FLATBED SCANNER: SN: CN8ae2266 and HP ALL IN ONE LASERJET M1213 NF PRINTER. SN:CNG9C8BB9Z)
4		DELL LAPTOP: Intel Core i3, 4GB RAM, 320 GB HDD, Web Camera, 15.6 Wide Screen, DVD+RW Drive, Wireless LAN.
5		ITELL PREMIUM P3 VERSION SOFTWARE
6		HEADPHONE MIC WITH DOBLE PIN MAKE: HP
7		24 PORT GIGA CISCO SWITCH (SG 350 WITH SFP PORT)
8	DELL DESKTOP: INTEL CORE i3-3rdGEN 3220, 3GHZ, 3MB CACHE INTEL CHIPSET BOARD, RAM: 4 GB DDR3, HDD: 500 GB SATA, DVD WRITER, KEYBOARD, OPTICAL SCROLL MOUSE, 1 GIGA LAN, 1SOUND, 1VGA, 1MIC, 1LINE OUT, USB PORTS, LPTPORT, 18.5" LED MONITOR, DOS.	

Sr.No.	Name of Laboratory	Name Of Equipment's
1	Software Laboratory	IBM RATIONAL SUITE ENTERPRISE (30 USER)
2		INTEL CORE 2 DUO E7500 @ 2.93 GHz PROCESSOR, 3MB L2 CACHE, 1066 MHz FSB, 2 GB DDR3 RAM, 320 GB HDD, 18.5" TFT MONITOR
3		WINDOWS VISTA BUSINESS UPGRADE WITH STARTER PACK
4		WEP LQ DSI 5235 DOT MATRIX PRINTER 24 PIN,136 COL. SR.NO: 11JUT015441
5		MS VISUAL STUDIO PRO WITH MSDN
6		MS OFFICE PRO PLUS 2010 SNGL OLP NL ACADEMIC
7		MS SQL SERVER CAL 2008 R2 SNGL OLP NL ACADEMIC
8		ORACLE 11 G STANDARD PAPER LIC
9		PDF CONVERTER PROFESSIONAL 7 (Single User) Item 5 TO 9 VAT @5%
10		CISCO SG-350 24 Port GIGA Switch With SFP Ports
11		DELL DESKTOP: INTEL CORE i3-3rdGEN 3220,3GHZ,3MB CACHE INTEL CHIPSET BOARD,RAM:4 GB DDR3,HDD:500 GB SATA,DVD WRITER,KEYBOARD, OPTICAL SCROLL MOUSE,1 GIGA LAN,1SOUND,1VGA,1MIC,1LINE OUT,USB PORTS,LPTPORT,18.5"

		LED MONITOR,DOS. (3 YEARS WARRANTY) (OPTIPLEX 3010)
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Sr.No.	Name of Laboratory	Name Of Equipment's
1	PROGRAMMING LABORATORY	ZENTH INTEL P IV 3.0 GHZ WITH HT TECHONOLOGY ,INTEL ORIGINAL 915 GV MUTHERNAL ,256MB DDR RAM ,80GB HDD STAT 7200 RAM ,1.44 MB FDD ,AGPI SOUND ON BOARD OPTICAL SCROLL MOUSE ,MULTIMEDIA KEY BOARD ,10/100 ETHERNGT CARD 15" COLOR MONITOR ATX,MINI TOWER CABINET 52XCZ VURITER ,ZENITTH STEREO SPEAKER
2		Windows -XP professional OEM Pack
3		HP LASER 1008 PRINTER
4		10 KVA ONLINE UPS SYSTEM WITH SMF BATTERY SET(3 PHASE I/P AND SINGLE PHASE O/P)
		NO OF BATTERIES-20.) MAKE- EXIDE BAT.
5		HP LASER 1505 PRINTER
6		WEP LQ DSI 5235 DOT MATRIX PRINTER 24 PIN,136 COL. SR.NO: 11JUT015245
7		DELL OPTIPLEX 3020 MT DESKTOP: INTEL CORE i5-4th GEN 4570 PROCESSOR,INTEL CHIPSET BOARD,RAM:8 GB DDR3,HDD:1 TB SATA,DVDWRITER,GIGA LAN ON BOARD SOUND,VGA,USB PORTS KEYBOARD,OPTICAL SCROLL MOUSE,PCIE WIFI 18.5" LED MONITOR,DOS.
8		WIPRO LQ DSI 5235 DSI-D.M.Printer SR.NO:15BUT041776,15BUT041789.
9		SMF BATTERY. MAKE:EXIDE/AMCO (AMAR QUANTA) RATING-12 Volts/65AH (Including Buyback BATTRIES)
10		IOT LAB EQUIPEMENTS
11		MOTORISE ROLLER (CURTAIN)
12		SAMSUNG TABLET BLACK (T295NZKA)

Sr.No.	Name of Laboratory	Name Of Equipment's
1	Computer Network Lab	DELL OPTIPLEX 3000 MT DESKTOP: INTEL CORE i3 12100 PROCESSOR,INTEL CHIPSET BOARD,RAM:8 GB DDR4,HDD:1 TB SATA, NO DVDWRITER, USB PORTS KEYBOARD,OPTICAL SCROLL MOUSE,21.5" LED MONITOR,
2		WEP LQ DSI 5235 DOT MATRIX PRINTER 24 PIN,136 COL. SR.NO: 9JLU 008290
3		1) SONY VPL EX100 LCD PROJECTOR SR.NO: 5108762 2) CELING MOUNT KIT (3 FT) 3) VGA CABLE (10 MTR) 4) LCD PROJECTION SCREEN 7"*5" INSTALOCK
4		DELL LAPTOP:DELL INSPIRON 15RSE LAPTOP (THIRD GEN Ci7/4GB/1TB/WIN8 2GB GRAPH)/15.6" WIDE SCREEN(BLACK COLOR) 3 YEAR ANTIVIRUS,3 YEAR WARRANTY
5		MEDIA CONVERTER (DLINK DFE 855S) S/N:RV15BIB001387

6		24 PORT GIGA SWITCH DILINK S/N:QS831I8005175
7		LENOVA ALO neo30a-i5-1235u ALL IN ONE DESKTOP

Sr.No.	Name of Laboratory	Name Of Equipment's
1	Computer Centre	DELL DESKTOP: INTEL CORE i3-3rdGEN 3220,3GHZ,3MB CACHE INTEL CHIPSET BOARD, RAM:4 GB DDR3, HDD:500 GB SATA, DVD WRITER, KEYBOARD, OPTICAL SCROLL MOUSE, 1 GIGA LAN, 1SOUND, 1VGA, 1MIC, 1LINE OUT, USB PORTS, LPTPORT, 18.5" LED MONITOR, DOS. (3 YEARS WARRANTY) (OPTIPLEX 3010)
		DELL OPTIPLEX 3000 MT DESKTOP: INTEL CORE i3 12100 PROCESSOR, INTEL CHIPSET BOARD, RAM:8 GB DDR4, HDD:1 TB SATA, NO DVDWRITER, USB PORTS KEYBOARD, OPTICAL SCROLL MOUSE, 21.5" LED MONITOR,
2		WIPRO LQDSI 5235 DSI - D.M.PRINTER
3		UPS 01-10KVA ONLINE UPS SET
4		UPS 02-10KVA ONLINE UPSSET
5		Sony VPL-DX 142/VLP- DX 240 3200 lumens LCD Projector
6		SMF BATTERY.MAKE:EXIDE/AMCO(AMAR QUANTA) RATING-12 Volts/65AH (Including Buyback BATTRIES)
7		K-YAN PRO-PREMINUM (All in one device) Smart Class.

Sr.No.	Name of Laboratory	Name Of Equipment's
1	DIGITAL LABORATORY	Digital Multimeter Model Rishmax-10 Sr.no. 1)104524 2)104349 3)104546
2		PS 302 D.C. Regulated Single Power Supply With All Accessories.
3		Digital IC Trainer Model HltPdt-07
4		Patch cord Pair
5		Dyna-86L#3086,3087,3088,3089,3090,3091,3093,3094,3095 (5 CASG) With Keyboard At Connector
6		STUDY-8251 #1049,1050,1051
7		STUDY-8253 #1275,1276,1277
8		STUDY 8255 #1492,1493,1494
9		STUDY 8279 # 1171,1172,1173
10		STUDY 8259 #1072,1073,1074
11		PTO-ADC01 #2077,2078,2079
12		PIO-DAC01 #2538,2539,2540
		Dyna Octroi
13		Power Supply SMPS 03 For Dyna -86 1) Cable Set For Dyna 8086 2) Cable Set For Dyna-86L 3) Cable Set For Dyna ILCV 2.1
14		10 KVA Online UPS System with SMF Battery Set(3 phase o/p) Number of Batteries 20 make. Exide BAttary

15		APLAB 25 MHz (2ch 4 TRAC_ OSCILLOCOPE SR.no 1) DIO030SC1109497 2)DIO030SC1109500
16		APLAB @MHz FUNCTION GENERATOR Srno:- model no:-FG@MD
17		SONY LCD PROJECTOR VPL-EX7 Sr.No. 7068825
18		DIGITAL IC TESTER (INDUSTRY GRADE) SR. NO. NDJT-00025
19		Digital Trainer Model:HLTPDT-07
20		Patch cord pair(red & black)
21		Motor Drive Module Mc.-05
22		Microcontroller development board with programmer NV5001
23		ADC/DAC module
24		Display module
25		Study Cards:8255,8253,8251,8279,8257,ADC-01,DAC-01
26		Study Card-8259
27		1)DYNA-51LCD C.Cset with keyboard sr. no #684 to 688
		2) 8251 Study Card
		3)8253 Study Card
		4)8255 Study Card
		5)8279 Study Card
		6)8259 Study Card
		7)8 bit ADC
		8) 8 bit DAC
28		1) STP-PIO stepper motor control study card interface
		2)Stepper Motor 12V 2Kg CM2 for STP_PIO cardinator face.
29		Wireless Access point 108 GS/N:PVKB1B6000875
30		Arduino Uno Kit
		Raspberry P i4 Model ,2 GB RAM Development Board
		PIC Microcontroller Development Board

AI&DS Department

Sr. No.	Name of Laboratory	Equipment Details
1	Artificial Intelligence Laboratory (510A)	Dell(OPTIPLEX MT 3000)INTEL CORE' I3.12TH GENPROCESSOR & above, INTEL CHIPSET BOARD, RAM: 8 GB DDR4 & above, HARD DISK: 1TB SATA & above, MONITOR: 21 ,5" LED, USB KEYBOARD/USB OPTICAL SCROLL MOUSE,LAN/SOUND ON BOARD CABINET
2	Data Science Laboratory (510B)	DELL DESKTOP OPTIPIEX 390 INTEL CORE 13-2120 (3:30 GH2, 3 MB)INTEL CHIPSET BOARD RAM: 4LB DDR3/500 GB 7200 RPM HARD DISK / ON BOARD SOUND /ON BOARD DISPLAY KEYBOARD / OPTICAL SCROLL MOUSE GIGA LAN ON BOARD 18*5" LCDMONITOR. Dell TOWER T-3660 WOEKSTATION COMPUTER 13th GEN INTEL CORE I-7-13700 PROCESSOR INTEL W680 CHIPSET MOTHERBOARD 16GB UDIMM NFCC RAM/512GB M.2 NVMESSD. Dell(OPTIPLEX MT 3000)INTEL CORE' I3.12TH GENPROCESSOR & above, INTEL CHIPSET BOARD, RAM:

		8 GB DDR4 & above, HARD DISK: 1TB SATA & above, MONITOR:21 ,5" LED, USB KEYBOARD/USB OPTICAL SCROLL MOUSE,LAN/SOUND ON BOARD CABINET CANON IMAGE CLASS LBP6030B PRINTER
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Computer Department

Sr. No.	Name of Laboratory	Equipment Details
1	Programming Laboratory (306)	1. Dell Optiplex 3010 Intel Core i3-3220 (3GHZ,3MB cache) Intel Chipset Mother Board, RAM:4 GB DDR3 RAM, HDD:500GB SATA. 2. Canon Model LBP2900B Laserjet Printer 3. SMF Batteries -Exide Rating 12 Volts/65AH, 4. Online UPS 10KVA 5. 24-Port 10/100 Mbps D-Link switch LaserJet Printer, SONY LCD Projector (05) Software- Ubuntu, Java, Python, GCC, G++
2	Project Laboratory (307)	1. Dell Optiplex-3010 Intel Core i3-3220 (3GHZ,3MB cache) Intel Chipset Mother Board, RAM :4 GB DDR3 RAM, HDD:500GB SATA. 2. Dell Tower T 3660 workstation computer 13 Gen Intel Core i7-13700 idp Processor intel W 680 chipset motherboard/16 Gb RAM / 512 GB M2MVE SSD/1GC C2* Display port & 2* type C Port 3. Online UPS 10 KVA 4. Dell: Dell Inspiration 15 R SE Laptop (3rd Gen Ci7/ 4 GB,1 Tb /win8 / 2Gb Graph) 5. 24-Port 10/100 Mbps D-Link switch 6. BenQ Projector
3	Computer Network Laboratory(308)	1. Dell Optiplex 3020:- 4th Generation. Intel Core i5-4570 Quad Core 3.2 GHZ Processor, 2. DELL Optiplex 3010 Core-I3 3Rd Gen (I3-3220, 3GHZ,3Mb Cache) 3. Dell MAC machine:3.6 GHZ, Quad Core Intel Core,I3, 8GB DDR4 , 128GB, UHD Graphics 630 4. All in one desktop Lenovo Ald NEO30-i5-12350 + SONY LCD Projector, LaserJet Printer 1505N, 5. BenQ Projector Dot-matrix Printer, Scanner HP. Open Source Software -Ubuntu 18.04, Platforms G++, Python
4	Embedded System and Internet of Things (404)	Computer System (DELL 20 PC), Enter 3D Printer (01), Raspberry Pi3 (05), Beaglebone Black (19) Software- Ubuntu, Rasbian OS, Python, Ultimaker_Cura_4.2.1
5	Software Laboratory (406)	1) DELL Computer System: OPTIPLEX 3020 Desktop, Intel Core i5 4th Generation 4570 Processor, Intel Chipset Board, RAM 8GB DDR3, HDD: 1 TB, SATA, DVD Writer Giga LAN, Onboard Sound, VGA, USB Port Keyboard, Optical Mouse, PCIE Wifi, 18.5" LED Monitor 2) DELL OPTIPLEX 3010:- Intel Core-I3 3rd Gen (I3-3220, 3Ghz,3MB Cache) , Intel Chipset Board, 4GB DDR3 RAM, 500 GB SATA @ 7200 Rpm Hard Disk, 10/100/1000 Ethernet/ Mini-Tower Cabinet, DELL Keyboard & Optical Mouse With DVD RW, 18.5"

		LED Monitor, 3) DELL (Laptop), DELL Inspiron 15 R, Laptop (3rd Gen Core i7 / 4 GB / 1 TB / Win 8 2GB Graphics) /15.6 Wide Screen, 4) Online UPS 10 KVA , HP LaserJet Printer, Software- Ubuntu, Android, R-Studio, G++, MongoDB, SQL
6	Linux Laboratory (407)	1) DELL OPTIPLEX 390:- Intel Core i3-2120 (3.30Ghz,3MB) Intel Chipset Board RAM:-4GB DDR3,500GB 7200 Rpm Hard Disk, Onboard Sound, Onboard Disply, DELL Keyboard & Optical Scroll Mouse, Onboard Giga LAN Port, DVD Writer,18.5" LED DELL Monitor. 2) DELL OPTIPLEX 3010:- Intel Core-i3 3rd Gen (I3-3220, 3Ghz,3MB Cache), Intel Chipset Board,4GB DDR3 RAM, 500 GB SATA @ 7200 Rpm Hard Disk, 10/100/1000 Ethernet/ Mini-Tower Cabinet, DELL Keyboard & Optical Scroll Mouse With DVD RW,18.5" LED DELL Monitor. 3) Online UPS 10 KVA with 3 hrs. Battery, Dot Matrix Printer, Software- Ubuntu, Android, Java, GCC, G++, Python
7	Hardware Laboratory (409)	1) DELL OPTIPLEX 390:- Intel Core i3-2120 (3.30Ghz,3MB) Intel Chipset Board RAM:-4GB DDR3,500GB 7200 Rpm Hard Disk, Onboard Sound, Onboard Disply, DELL Keyboard & Optical Scroll Mouse, Onboard Giga LAN Port, DVD Writer,18.5" LED DELL Monitor. 2) DELL OPTIPLEX 3010:- Intel Core-i3 3rd Gen (I3-3220, 3Ghz,3MB Cache), Intel Chipset Board,4GB DDR3 RAM, 500 GB SATA @ 7200 Rpm Hard Disk, 10/100/1000 Ethernet/ Mini-Tower Cabinet, DELL Keyboard & Optical Scroll Mouse With DVD RW,18.5" LED DELL Monitor. 3) Digital IC Trainer, 4) K-Yan Projector (All-in-one Device) Smart Class, 5) Online UPS 10 KVA, 6) 5V Single Power Supply, Digital IC Tester, Digital Trainer Kit, Dot-matrix Printer, LaserJet Printer, CRO, Function Generator, Power Supply
8	Computer Center (309) & (409)	1. Dell OptiPlex 3000 Tower Desktop Computer 12th Gen. Intel Core i3 12100 Processor 2. DELL OptiPlex 3020 minitower business desktop:4th Generation, Intel Core I5-4570 Quad Core 3.2 GHz Processor 3. Dell optiplex 3010-core i3, 3rd gen, 4. Dell Optiplex 390-Intel Core I3-2120 (3.30 GHz, 3 MB) LaserJet Printer, Sony LCD Projector (01), HP All-in-one LaserJet Printer (01), Toshiba Intel Core 2 duo Laptop (01) Software- Ubuntu, Lex, Yacc, Java, Python, GCC, G++ 5. HP all in one PC (snowwhite) inteli3 1215 U CPO/chipset integrated with CPU/16 GB DDR4 RAM/512GB M2 NVME SSD 6. APC 600VA online UPS
9	Server room	Lenovo Rack Server SR530, SOPHOS XG330 Firewall, Computer System (DELL 04 PC), Dell Inspiron 15R SE Laptop, Techroutes TSR 3800 Router, Cisco SG- 500 & 300 28 port Switch

Electronics and Telecommunication Engineering Department

Sr. No.	Name of Laboratory	Equipment Details
1.	Communication Lab	Colour TV Trainer Kit With Pattern Gen & VCR
2.	Communication Lab	Spectrum Anlyser -9 KHz To 2.7ghz
3.	Communication Lab	150 Mhz RF Signal, Generator

4.	Communication Lab	Mobile Set Trainer Mobile Comm
5.	Communication Lab	Wobbuloscope
6.	Communication Lab	TV Trainer Kits
7.	Communication Lab	Digital Storage Oscilloscopes
8.	Communication Lab	LED22' Colour Television
9.	Digital Electronics Lab	LCD Projectors
10.	Digital Electronics Lab	K-Yan
11.	Digital Electronics Lab	CCTV Cameras
12.	Digital Electronics Lab	Universal Ic Tester
13.	Electronics Design Lab	Linear Ic Tester
14.	Electronics Design Lab	3-D Printer
15.	Electronics Design Lab	Digital Spectrum Analyzer
16.	Electronics Design Lab	Digital Storage Oscilloscopes
17.	Electronics Design Lab	PCB Machine
18.	M & M Lab	Arbitrary Function Generator
19.	M & M Lab	LCR Meter
20.	M & M Lab	MSO Oscilloscope 200 MHz
21.	M & M Lab	Spectrum Analyzer
22.	M & M Lab	PC Based Logic Analyzer
23.	M & M Lab	6½ Digit Digital Multimeter
24.	Microcontroller lab	Embedded Lab Kits
25.	Microwave Lab	Klystron Based Microwave Bench
26.	Microwave Lab	Gunn Based Microwave Bench
27.	Microwave Lab	RF POWER Meter BAND
28.	Microwave Lab	C&S Band Satellite Trainer Lab
29.	Microwave Lab	Vector Network Analyser
30.	Microwave Lab	Micro-Strip Antenna Training Lab
31.	Microwave Lab	5mhz-200 Mhz Antenna Training System Base
32.	Microwave-Opt Fiber Lab	Fiber Optic Equipment's
33.	Microwave-Opt Fiber Lab	Microwave Sets Benches
34.	MPSC Lab	Embedded Processors
35.	MPSC Lab	Logic Anayzer
36.	MPSC Lab	Windows Vista Starter
37.	MPSC Lab	Robotics Kits & Accessories
38.	MPSC Lab	Arm Boards
39.	VLSI Lab	VLSI Trainer Kit
40.	VLSI Lab	Advanced VLSI Trainer Kits Parten Iii Board
41.	VLSI Lab	Batteries
42.	VLSI Lab	Computer System P-IV, 3GHz,
43.	VLSI Lab	Printers
44.	VLSI Lab	ORCAD EDA tool (5 User),
45.	VLSI Lab	MS Windows 7(Starter QEM)
46.	VLSI Lab	Quick Heal Admin Consol
47.	VLSI Lab	Active VHDL Simulation& Synthesis
48.	VLSI Lab	Microwind Tool With 04 Of The Module. DSCH3
49.	VLSI Lab	Dell Workstation 13th Generation
50.	VLSI Lab	Dell OptiPlex 7010
51.	VLSI Lab	Exide Batteries
52.	VLSI Lab	Xilinx Vivado Ml Enterprise Edition (25users)

Mechanical Engineering

Sr. No.	Name of Laboratory	Equipment Details
01	TOM/DOM	Vibrometer Trainer (Displacement, Velocity, Acceleration. Measurement)
		Dynamic Balancing Machine
		Shock Absorber Test Rig
		Vibration Lab.
		Vibrometer Trainer (Displacement, Velocity, Acceleration. Measurement)
02	PG CC (CAD/CAM/CAE) Laboratory	Computer System Dell-Intel Core 2 Duo
		Computer System Dell-Intel Core i3
		Matlab
		Ansys Software Version14.0,32000 (50 user pack)
		Online UPS 10 kva With 20 Nos.Batteries
		S.M.E. battery Make Exide Ameo (Amar Quanta)
		Rating 12 Volts/65 AH
03	Power Plant Engineering Laboratory	Diesel Generator Set
		Mini Steam Power Plant
04	Refrigeration & Air Conditioning Laborator	Refrigeration Test Rig.
		Air blowing Test Rig.
		Air Conditioning Test Rig.
		ICE Plant Tutor
		Computerized Combined Refrigeration, Ice-Plant and Air-Conditioning Test Rig.
05	Thermal Engineering Laboratory	Diesel Engine Test Rig
		Two Stage Air Compressor Test Rig
		Multi-cylinder Petrol Engine Test Rig
		Indus CO-HC Analyser
		Smoke Meter Test Rig
		Multicylinder Diesel Engine
		Bomb Calorimeter Apparatus
		HCV Bus Chassis 5675CC
		Turbocharger Standard Actual Cut Section
		Cut Section Model Of Motorised 4-Cylinder Petrol Engine
		Cut Section Model Of Motorised 4-Cylinder Diesel Engine
		Computerised Multifuel Variable Compression ratio Engine Test Rig.
		Multicylinder Petrol engine with Morse Test facility
		Motorized Cut Section Modal of M&M Bolero engine with Rear Axel Assembly

06	CAD/CAM/CAE Laboratory	Computer System (Dell-3020 – 1TB HDD / 8GB RAM / Core i5 / 64 Bit, Dell-3010 – 500GB HDD/ 4GB RAM /Core i3 / 64 Bit, Dell-Optiplex 7050-1TB HDD/8GB RAM/Corei5/64Bit , Dell Inspiron Laptop- 1TB HDD / 8GB RAM / Core i7 / 64Bit)
		Software's(Ansys14.5 – 35Users , MatlabR2013b – 35 Users, Creo3.0 – 50 Users, CatiaV6 – 30 Users, Auto CAD 2009 – 20 Users)
		Others(A0 Size Plotter- 1 Nos. A4 Size Printer- 5 Nos. LCD Projector- 9 Nos. HP Scanner- 1 Nos.,3D Printer)
07	P.G. Laboratory	FFT Analyser, 4-channel Adash,4400-VA4
		PIN ON DISC Apparatus
		Diffused Light Polariscopes
		Computer Aided Temperature Measurement System
08	WorkShop - Machine Shop	SURFACE GRINDING MACHINE SIZE MT -150
		MILLING MACHINE
		HIGH CUT S-3503 LATHE MACHINE
		HIGH CUT S-305 LATHE MACHINE (7 No.)
		HIGH CUT S-4005 LATHE MACHINE (2 No.)
		CNC MACHINE
		WORK TABLE,BENCH VICE (8 No.)
		SPOT WELDING MACHINE
		PRESS BRAKE MACHINE
		ADOOR MAKE SMART MIG T-21 WITH TOUCH
		CIRCULAR CUTTING MACHINE
		8" CARPENTRY VICE (24 No.)
		41/2' LATHE M/C (5 No.)
		41/2' NORTON LATHE M/C
		18" SHAPER MACHINE
		4 1/2 PARES ALL GEARED LATHE MACHINE (3 No.)
		CHAIN PULLEY
		COMPRESSOR MACHINE
09	Drawing hall	Drawing boards(480 No's)
10	Fluid Mechanics & Turbo Machines Laboratory	Flow Through Non-Circular Pipe
		Centrifugal Pump Test Rig
		Pelton Wheel Turbine Test Rig
		Francis Turbine Test Rig
		Torque Convertor
		Gear Oil Pump Test Rig
		Reciprocating Pump Test Rig
		Composite Wall Apparatus
		Pin-Fin in Natural & Forced Convection Apparatus

11	Heat Transfer	Emissivity Apparatus
		Stefan Boltzman Apparatus
		Thermal Conductivity Of Metal Rod Apparatus
		Thermal Conductivity of Insulating Powder
		Parallel Flow & Counter Flow Heat Exchanger Apparatus
		Heat Transfer in Forced Convection Apparatus
		Critical Heat Flux Apparatus
		Experimental Set up of Integrated heat transfer through fin in natural convection
12	Metallurgy, Metrology and Quality Control Laboratory	Portable magnetic crack detector
		Microscope with eyepiece image
		Jominy end quench hardness test apparatus
		Portable Roughness Tester
		Angle gauge set
		Profile Projector V.P Metz -300t.T. (Supreme) With Dro.
13	Fluid power and Control Lab	Gear Pump test Rig
		Advanced electro hydraulic Trainer kit
		Customised Electro pneumatic Trainer kit with Air Compressor

Instrumentation & Control Engineering Department

Sr. No.	Name of the Laboratory	Equipment Details
1	Process Instrumentation Lab	1. PLC ABB 2. Universal Calibrator 3. Smart Level Transmitter 4. Smart DP flow transmitter 5. Smart Field Communicator-ABB 6. Hydraulic Trainer & Pneumatic Trainer 7. Flow Control Loop 8. Multiloop Process Control Trainer 9. Temperature Process Control Trainer 10. Industrial Communication Protocol Trainer
2	DCS and Automation Lab	1. DCS Delta-V System 2. Application Simulator Kits 3. S7-1200 PLC, S7-300 PLC, G1-20 Drive, V90 Drive with Training Kits
3	Electronics Instrumentation Lab	1. DSO-YOKOGAWA 2. Universal Counter 3. DDS Multi-waveform Signal Generator
4	Transducers & Biomedical Lab	1. Flow measuring instruments 2. Oven with digital temperature indicator 3. Dead Weight Pressure Gauge Tester 4. Atomic Absorption Spectro-Photometer 5. Gas Chromatograph/UV VIS2600 Spectrophotometer 6. EZ100 MHz Dual Trace Oscilloscope 7. Ventilator 8. ECG Telemetry
5	Computer Center (PMS Lab)	1. Matlab 7.1 Software 2. Labview2008 software 3. NI-6009 Hardware 4. LabVIEW 2010 5. LabVIEW Hardware 2010 6. NI-USB 6009 & NI USB 6215 universal module
6	DSP Microcontroller Lab	1. Universal controller 2. Dell Laptop 3. Projector 4. 3D Printer 5. K-YAN Projector

Civil Engineering

Sr. No.	Name of Laboratory	Equipment Details
01	Geotechnical Engineering	Direct shear test apparatus 12 speed motorized
		Unconfined compression test apparatus (Hand operated proving ring type)
		Tri-axial test Setup: Load frame, motorized 5000 kg H.S.28.05 Triaxial cell for 38/50mm 76/100mm high specimen
		Swell test apparatus proving ring 2 KN dial gauge 0.01 x 25 mm
		Relative density apparatus
		Laboratory CBR Apparatus

02	Transportation Engineering	Ductility Apparatus
		Los Angeles Abrasion Testing Machine
		Marshal Apparatus
03	Fluid Mechanis	Hydraulic Flume/Adjustable Channel
		Open Circuit Wind Tunnel with lift & Drag indicator, lift Display Manometers, Airfoil & Cylindrical & Spherical Models
04	Strength of Material	Pendulum Impact Machine
		Torsion Testing Machine
		Tile Abrasion Testing Machine
		Computerized Universal Testing Machine
		Bend-Rebound Test-Attachment
		Hardness Test Apparatus Rockwell And Brunel Tester
		Vibrating Machine 10" X 3 "
05	Concrete Technology	Compression Testing Machine
		Vibrating Table Size 1mx1m
		Tensile Testing Machine
		Concrete Mixer
		Ultrasonic Pulse Velocity Meter
06	Environmental Engineering	Flame photometer
		Water quality parameter test kit
		UV spectrometer
07	Engineering Mechanics	Reaction of beam apparatus
		Shear leg apparatus
08	Survey	Total Station
		Digital Level
		GRAMM ++ software
09	Engineering Geology	Signal stacking resistivity meter SSR.MP1
10	Computer Center UG	Toshiba Satelite Pro. M200 (E 4130) Model No. PSNG -3L 026000H SER No. 87130449Q Laptop
		Foresight (Code NO. HXE-21110) Foresight for Nikon basic package plus Road lay out Foresight COGO & drafting with contouring & DTM transfer module for Foresight
		HP Plotter 510
		Auto Desk Suit
		10 KV online UPS With 20 Batteries
		Bentley Staad pro V8i Staad Foundation
		SONY LCD Projection VPL EX310 SN/.50000341
		1.Ahuja Amplifier BTZ-70000sr.no.4074435 (29044.05) 2. Ahuja speaker 5MX602T (51013.2)
		1.Ahuja Cordless Mike (14216.98) 2. Ahuja Podium Mike (4103.77) 3. Ahuja wire Mike (3981.12) Connecting Cord (2830.16) Speaker wire coil (3773.58) Ahuja cordless collar mike (5632.08)

		Digital Podium
		Sony VPL DX 142 VPL DX 240 3200 Lumens LCD Projector (Qty- 3)
		Interactive White Board with short throw projector
		1) S.M.F. Battery Make -Exide / Amco (Amar Quanta) Rating 12 V 65 A. H. 2) Byback Battery (old Battery)
		All in one Desktop lenovo NF 030A Intel Core 15.8 GB DD4 RAM 512 GB NVME SSD 21.5"LED Monitor Additionaly 2 year warenty for LENOVO NEO V36A
		Dell Tower T3600 Workstation computer 13th Gen Intel Core i7 13700 IDP Processor Intel w680 chipset motherboard /16 GB UDMM NECCRAM 512 GB (OTY 2)
	Computer Center PG	Primavera Enterprise Project Portfolio Primavera Contractor 6.x standalone
		HIT Office construction ERP
		10 KV Online Ups Set with 20 Batteries

Electrical Engineering

Sr. No.	Name of Laboratory	Equipment Details
01	Machine Lab	DC Shunt Motor , Base Mounting ,3 HP , 1500 R.P.M
02		DC Drive 1 Phase Rectifier 20Amp
03		DC Series Motor with Base Mounting 3HP, 230V
04		Alternator Motor Shunt Motor set 3KVA
05		Induction Motor 3 phase ,1440 R.P.M
06		Arduino Atmega 328P Based development Board (5 nos.)
07		Synchronous Motor with base Mounting
09		Duel Power Supply
10		Ac/DC Ammeter (10)
11		Dual Power supply, 32 V, 2 Amp
12		Digital Earth tester,, 3-pole Earth ground resistance
13		RLC kit- Variable resistance, inductor and capacitor
14		KCL_KVL, Superposition kit
15		Single Phase Transformer

16	Basic Electrical Lab	Wattmeter
17		Three Phase Resistive Load Bank R-R,Y-Y,B-B Terminal 3KW 230/440 Volt S
18		DC Ammeter(0-1-2)
19		Thevenin's theorem kit
20		Digital Multi-meter
21		Wattmeter AC (0-5000W)
22		Ammeter AC(0-5A)
23		Ammeter AC(0-10A)
24		Function generator 100kHz, Testronix make
25		Aplab 3MHZ, Multi-Wavefrom Signal Generator MSG3M Rator Sr.H003MSG0216020

DEPARTMENT OF MBA

Sr.No	Name of Equipment /Software
1	Zenith Intel P IV @ 3.0 GHz with HT Technology (PC)
2	Zenith PC Intel P4 @ 3.06 Ghz with HT Technology(PC)
3	HP LaserJet Printer 1008
4	Epson LX-1170 + Column Dot Matrix Printer
5	Wipro-LQ1050+DX Dot Matrix Printer
6	Languaphone 21 English Multimedia,Languaphone L21 with Eyespeak
7	SONY VPL-ES7 LCD Projector SVGA2000 ANSI LUMENS
8	10 KVA Online UPS
9	Dell Intel Core 2 Dvo E7400 @ 2.93Ghz processor (PC)
10	Dell Intel Core 2120(3.30GHZ,3MB)(PC)
11	MS Windows 7 Starters OME
12	wep LQ DSI 5235 Dot Matrix Printer
13	HP LaserJet Printer 1505
14	HP G2140 Scanner
15	SONY VPL EX100 LCD Projector
16	VGA Cable(10 mtrs)
17	CELTING MOONT KIT(3FT)
18	LCD Projection Screen 7 " * 5" Interlock
19	10 KVA Online UPS
20	DELL LAPTOP
21	SMF BATTERIRS 12V,150AH ADD VAT@12.5%
22	HPLaserJet M1005 Multifunction Printer
23	DELL: Intel Core dou @2.8 GHZ (PC)
24	DELL: Intel Core dou E7500@2.93GHZ Processor(PC)
25	1.Sony LCD Project VPI-Ex250,XGA3300 LUMENS, S/N:-5103202,5103071
	2.Project Screen INSTAK LOCK 7*5 WALL MOUNT
	3. CEILING MOUNT KIT 1.5*1.5 FT
26	ACESS POINT DILINK WIFI DAP 3310 ACESSPOINT., S/N: S8052EB000029
27	VGA Cable(10 mtrs)
28	1. HDMI CABLE 10 MIRS

	2. VGA CABLE 10 MTRS
29	CELTING MOONT KIT(Side Wall)
30	System Amplifier
31	HDMI CABLE 10 MIRS
32	1.Sony LCD Project VPI-EW235,2700 LUMENS,S/N 5103248 (Cost Rs. 43,085.79) 2. Sony LCD Project DX 240,3200 LUMENS,S/N 7400876 (Cost Rs. 33,922.35) 3. Proj. Screen (Cost Rs. 3171.96) 4. Side Wall Mount Kit (Cost Rs. 3436.29) 5. HDMI Converter (Cost Rs. 471.70) 6. Wireless Project Presenter (Cost Rs. 3537.75) 7. VGA Cable (Cost Rs. 801.89) 8. HDMI Cable (Cost Rs. 1603.78) 9. Wireless Dongle (Cost Rs. 7547.20)
33	CC TV Dome Camera
34	Eureka Forbes Vacuum Cleaner
35	Door Closer
36	HDMI Cable
37	VGA Cable
38	SMF Batteries- EXIDE Power
39	Dlink WIFI Access Point DAP 2680
40	Panasonic LCD Projector Model No-PT-LB51NETA
41	Sony VPL-EX100 LCD Projector
42	Projector BenQ MW560NWXGA

Applied Science & Humanites Department

Sr. No.	Name of Laboratory	Equipment Details
1	Engineering Physics	1. C.R.O Model 3305
		2. Hall Effect Kit
		3. Newton's Ring Experiment Set With Special Microscope
		4. Ultrasonic interferometer (5)
		5. Optical Fiber with trainer kit (3)
		6.Plank's Constant (3)
		7. Energy Band Gap Kit (5)
2	Engineering Chemistry	1. Oven Kumar M.S.
		2. Dhona Mechanical Balance
		3. Muffle furnace Kumar
		4. Conductivity Meter EQ660A (8)
		5. Digital Electronic Balance
		6. Digital Visible Spectrophotometer
		7. Equiptronics pH meter (11)
		8. Digital Colorimeter (8)

xiv. List of Experimental Setup in each Laboratory/Workshop

Artificial Intelligence and Data Science Department			
Sr. No.	Name of Course	Experimental Setup	Name of Laboratory
1	Data Structures Laboratory (217522)	Python, C++	Data Science Lab (510B)
2	Operating System Laboratory (217524)	Java, C	
3	Data Structures and Algorithms Laboratory (217532)	Python, C++	
4	OOP and Computer Graphics Laboratory (217523)	C++, OpenGL	Artificial Intelligence Lab (510A)
5	Internet of Things Laboratory (217531)	Raspberry Pi, Arduino	
6	Software Laboratory I(317523)	Operating System: 64-bit Open source Ubuntu, Programming tools: Open Source Software VS Code, Python,Mysql, Oracle,MongoDB	Artificial Intelligence Lab (510A)
7	CN Laboratory (317524)	Operating System: Windows 64-bit OS,Software-Wireshark,packet tracer	
8	Elective I Laboratory Human Computer Interface (310245)	Open Operating System: 64-bit source Ubuntu, Programming tools:Open Source 3D Creation Software Blender	Data Science Lab (510B)
9	Data Structures (161301)	Open Operating System: 64-bit source Ubuntu, Programming tools: Open Source G++/GCC	
10	Digital Logic & Computer Organization(161302)	Operating System: 64-bit Open source Ubuntu, Programming Tools- NASM	Artificial Intelligence Lab (510A)

Civil Dept			
1	Geotechnical Engineering	Water content determination by any two methods a) Oven drying method b) Infrared moisture method, c) Calcium carbide method	Geotechnical Engineering
		Specific gravity determination by Pycnometer /Density bottle.	
		Sieve analysis, particle size determination and IS classification as per I.S. Codes.	
		Determination of Consistency limits and their use in soil classification as per I.S. Codes.	

		Field density test by a) Core cutter b) Sand Replacement and c) Clod method	
		Determination of coefficient of permeability by a) Constant head and b) Variable head method.	
		Direct shear test.	
		Unconfined compression test.	
		Vane Shear test.	
		Triaxial test	
		Standard Proctor test / Modified Proctor test.	
		Differential free swell test.	
		Swelling Pressure test	
2	Transportati on Engineering	Specific Gravity & Water Absorption Test	
		Shape Test (Flakiness Index & Elongation Index)	
		Aggregate Impact Value Test	
		Aggregate Crushing Value Test	
		Los Angeles Abrasion Test	
		Stripping Value Test	
		Specific Gravity Test	
		Penetration Test	
		Softening Point Test	
		Ductility Test	
		Flash and Fire Point Test	
		CBR Test	
		Marshall Stability Test	
		Bitumen Extraction Test	
3	Fluid Mechanics	Measurement of viscosity of fluid by Redwood/Saybolt viscometer.	Fluid Mechanics
		Experimental verification of Bernoulli's theorem with reference to loss of energy	
		Calibration of Venturimeter / Orifice meter.	
		Determination of Darcy-Weisbach friction factor (f) for a given pipe and study of variation of f with Reynolds Number (Re).	
		Flow around a Circular Cylinder/Aerofoil.	
		Study of Uniform Flow Formulae for Open channel.	
		Velocity Distribution in Open Channel Flow.	
		Calibration of Rectangular and Triangular Notch.	
		Determination of Stability of Floating Bodies using Ship Model	
		Drawing Flow net by Electrical Analogy for flow below Weir (with & without sheet pile)	
		Measurement of Pressure using different Pressure Measuring Devices (including Transducers /state of arts Digital Instruments also).	
		Measurement of Surface Tension	
		Determination of Minor Losses in Pipes	
4	Mechanics of structure	Tension test on mild and TMT steel.	Mechanics of
		Shear (Single & Double) test on mild steel.	

		Torsion test on mild steel.	structure
		Impact (Izod & Charpy) test on mild steel, aluminum, brass.	
		Compression test on timber (Parallel & Perpendicular)	
		Bending test on timber and plywood.	
5		Field tests on bricks	
		Water absorption test on bricks.	
		Efflorescence test on bricks.	
		Compressive strength test on bricks	
		Flexural strength of flooring tiles.	
		Abrasion test of flooring tiles.	
	Concrete Technology	Fineness of cement and fly ash (by sieve method)	
		Standard consistency Initial and final setting time and Soundness of cement.	
		Compressive strength of cement	
		Tensile strength of cement (Optional)	
		Fineness modulus, Moisture content, silt content, bulk density and specific gravity of fine aggregate.	
		Fineness modulus, Moisture content, water absorption, bulk density and specific gravity of coarse aggregate.	
		Concrete mix design by IS code method and DOE using spread sheet/excel sheet.	
		Workability of concrete with and without admixture by slump cone, compaction factor, and or Vee-Bee Consistometer apparatus.	
		Indirect tensile strength and flexural strength of hardened concrete.	
	Water Supply Engineering	Determination of pH of various samples such as drinking water, prepared acidic and alkaline samples, other samples such as soft drink / tea etc.	
		Determination of Alkalinity of raw water and other samples such as prepared sample, soft drinks and tea etc.	
		Total hardness and its components in raw water.	
		Determination of chlorides in water	
		Determination of chlorine demand and residual chlorine.	
		Determination of turbidity and optimum dose of alum.	
		Determination of sodium or potassium or calcium using flame photometer.	
		Determination of fluorides or iron contents in water	
		Determination of Most Probable Number (MPN)	
		Complete design of WTP using appropriate software/Program/excel spread sheet etc. (Software)	
	Wastewater	Determination of dissolved oxygen in a given water	

	Engineering	and wastewater sample	
		Determination of Bio-Chemical Oxygen Demand in a given wastewater sample	
		Determination of Chemical Oxygen Demand in a given wastewater sample	
		Determination of solids -Total solids, suspended solids, volatile solids, settleable solids and non-settleable solids in a given wastewater sample	

		Determination of Sludge Volume Index in a given wastewater sample	
		Determination of Electrical Conductivity in a given wastewater sample	
		Determination of Phosphates by spectrophotometer in a given wastewater sample	
		Computer aided design of Sewage Treatment Plant (STP) OR Effluent Treatment Plant (ETP) of Sugar/ Dairy/Distillery Industry using suitable software (e.g., ASIM, STOAT) or excel sheets. (Software)	
7	Engineering Mechanics	Verification of Law of Polygon of Forces	Engineering Mechanics
		Determination of reaction of simple beam	
		Determination of coefficient of friction of belt	
		Determination of forces in the members of space force system	
		Study of curvilinear motion	
		Determination of coefficient of restitution	
8	Surveying	Measurement of magnetic bearings of sides of a triangle or quadrilateral, correction for local attraction and calculations of true bearings using prismatic compass	Surveying
		Plane table survey consisting of both Radiation and Intersection method. Actual mapping of small structure like an area map from central commanding area / small building using combination of both methods	
		Finding horizontal distance and vertical elevation using a Tacheometer	
		Simple and differential levelling with at least three change points using digital level.	
		Measurement of horizontal angles (by repetition method) and vertical angles using 1" and 20" Vernier Transit Theodolite. Setting the required horizontal and vertical angles	
		Setting out a circular curve by Rankine's method of deflection angles	
		Setting out a building from a given foundation plan (minimum six co-ordinates)	

		Study and use of nautical sextant and measurement of horizontal angles	
		Study of the instruments used in hydrographic surveying	
		Practical based on various special functions available in a total station such as remote elevation measurements, remote distance measurements and co-ordinate stakeout.	
		Mandatory Assignments: (Minimum 02)	
		Spatial database creation by using GIS software like Google earth or any other.	
8	Surveying	Brief Introduction to City Survey.	Surveying
		Study of aerial photograph and finding out the scale of the photograph.	
		Determination of air base distance using mirror stereoscope.	
		Projects:(Minimum Two)	
		Road project using Auto level for a minimum length of 100 m including fixing of alignment, profile levelling, cross- sectioning, plotting of L section and Cross Section. (One full imperial sheet including plan, L-section and any three typical Cross-section	
		Tachometric contouring project on hilly area with at least two instrument stations about 60 m to 100 m apart and generating contours using both methods, manual as well as using any suitable software such as Autodesk land desktop, Auto-civil, Foresight etc. (minimum contour interval 1 meter).	
9	Engineering Geology	Total Station Traversing	
		1. Megascopic identification of mineral specimens 2. Megascopic identification of different rock specimens 3. Interpretation and construction of geological sections from contoured geological maps 4. Solution of engineering geological problems such as alignment of dams, tunnels, roads, canals, bridges, etc. based on geological maps. 5. Logging of drill core and interpretation of drilling data with graphical representation of bore log. 6. Two Site visits are desirable to study various geological features.	
	Advanced Engineering Geology with Rock Mechanics	1. Study of Geological map and seismic zone map of India 2. Study of Morphometric Analysis of river 3. Study of Soil Profile, weathering index and clay geology. 4. Use of electrical resistivity method for determining depth of bedrock. 5. Engineering classification of rocks and computation of RQD & Joint Frequency Index 6. Interpretation of drill hole data. Logging of drill core, preparation of Litho logs & interpretation of drill	

		data. Preparing geological cross sections from drill hole data & using them for designing of civil engineering structures representing following case studies. i) Dipping sedimentary formation ii) Faulted region iii) Folded region iv) Locating spillway v) Tunnels in Tectonic areas vi) Tunnels and open cuts in non-tectonic areas. 7. A compulsory guided tour to study geological aspects of an engineering projects & writing a report based on studies carried out during visits to civil engineering projects.	
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Computer. Engineering

Name of Course	Experimental Setup	Name of Laboratory
Laboratory Practice III	Operating System: 64-bit, Open source Ubuntu, G++, remix Ide(online)	Computer Center Laboratory (309)
Laboratory Practice I	Operating System: Windows 64-bit OS, Open source Ubuntu, Visual Studio 2022, C, C++, Java, Python and Figma	
Computer Networks and Security Laboratory	Operating System: 64-bit Open source Ubuntu, Packet tracer, wire sharp	Computer Center Laboratory (409)
DSL	DEV CPP, CPP editor & VS Code	
LP-IV	Anaconda Jupyter notebook, python, e-clips, java, selenium IDE	
DBMS	MongoDB	
LP-I	Operating System : Windows 64 bit OS, Open Source Ubuntu, Visual Studio 2022, C, C++, java, Python & figma.	
DBMSL	Operating System: 64-bit Open source Ubuntu, Programming tools: Open Source Software, Oracle, MySQL, MongoDB	Project Lab(307)
DSAL	Operating System: 64-bit Open source Ubuntu, Programming tools: Open Source Python, C++ Programming tool like G++/GCC	
Laboratory Practice II	64-bit Ubuntu Operating System-Open Source, AI: C, C++, Python, CC: Salesforce platform	Software lab
LP-VI	Operating System: 64-bit Open source Ubuntu Software: Anaconda, Jupyter Notebook	
DSBDAL	Operating System: 64-bit Open source Ubuntu Software: Anaconda, Jupyter Notebook, Hadoop, JAVA-jdk, PYTHON	Linux Lab
MPL	Operating System: 64-bit Open source Ubuntu, Programming Tools-NASM	
PBL	VS code Editor	
DSAL	Operating System: 64-bit Open source Ubuntu, Programming tools: Open Source Python, C++ Programming tool like G++/GCC	Programming Lab(306)

LP-I	Visual Studio 2022, C, C++, java, Python & figma.	
LP-III	Operating System:-64-bit Open source Ubuntu Software: Python, Anaconda, Jupyter Notebook	
Web Technology Laboratory	Eclipse Editor, Xampp server, Tomcat	ES-IOT Lab
Project-Based Learning	VS code Editor	
Microprocessor Laboratory	Operating System: 64-bit Open source Ubuntu, Programming Tools:- NASM	Computer Network Laboratory
Computer Networks and Security Laboratory	Operating System: 64-bit Open source Ubuntu, Packet tracer, wire sharp	Computer Network Laboratory
Data Structure Laboratory	Operating System : - 64-bit Open source Ubuntu, G++	

Electrical Engineering Department			
Sr. No.	Name of Course	Experimental Setup	Name of Laboratory
1	Basic Electrical Engineering	Safety precautions and connection of measuring instruments	Basic Electrical Engineering
2		Charging and Discharging of Capacitor	
3		Measurement of steady state response of RL and RC Series Circuit	
4		Obtain resonant frequency and analyse resonance in series RLC circuit.	
5		Verification of voltage and current relationships in balanced star and delta connected three phase loads	
6		Determination of efficiency and regulation of single phase transformers.	
7		Verification of Kirchoff's Current & Voltage Laws	
8		Verification of Superposition Theorem	
9		Verification of Thevenin's Theorem	
10		Demonstrate different types of electrical protection equipment such as fuses, MCB, MCCB and ELCB.	

Electrical Engineering Department			
Sr. No.	Name of Course	Experimental Setup	Name of Laboratory
1	Electrical & Electronics Engineering / Electrical Circuits and Machines	Interfacing of LED to blink after every 1sec.	Electrical Machine Lab
2		Display data using serial Communication with PC.	
3		Interfacing of LCD to display given message.	
4		Interfacing of temperature sensor (LM35) and Display output on LCD/serial monitor.	
5		Demonstration of use starters for DC motor and three phase induction motor.	
6		Brake test on DC shunt motor.	
7		Load test on DC Shunt motor.	
8		Torque-speed characteristics of three phase induction motor.	

Instrumentation and Control Engineering			
Sr. No.	Name of Course	Experimental Setup	Name of Laboratory
1	Electronics Instrumentation	Design inverting amplifier, non-inverting amplifier, comparator, Wein-bridge oscillator, Instrumentation amplifier etc. using Op-Amp IC 741, Analog to digital conversion, DAC, response time of relay, AC/DC bridges Potentiometer	Electronics Instrumentation Lab
2	Digital Electronics	To design verification of truth-tables, codes and their conversion, Full Adder, Full Subtractor, 7-segment decoder driver, flip-flops, counters using digital logic gates	Electronics Instrumentation Lab
3	Process Control Tech.	Multiprocess Trainer setup to perform experiments on feedback control, cascade, ratio control. Temperature process trainer, Industrial communication protocol trainer.	Process Instrumentation Lab
4	Industrial Automation-I	S7-1200 PLC and VFD setup to perform various experiments.	Process Instrumentation Lab
5	Process Instrumentation	Flow-Level cascade control setup using PID Controllers.	Process Instrumentation Lab
6	Control System Components	Hydraulic and Pneumatic Trainer setup for different cylinders, Relays and switches.	Process Instrumentation Lab
7	Sensors and Transducers	Temperature Measurement using RTD, Thermocouple, Flow measurement using Orifice, venturi and Rotameter. LVDT setup, Strain gauge, Load cell and Speed measurement. PH, Conductivity Measurement, Pressure Gauge Calibration using Dead Weight Tester.	Transducers & Biomedical Lab
8	Biomedical Instrumentation	Heart Rate, ECG, EEG, EMG Measurement, Respiration rate meter	Transducers & Biomedical Lab
9	Analytical Instrumentation	Flame photometer, UV visible Spectrophotometer, Densitometer for sample analysis	Transducers & Biomedical Lab
10	Industrial Automation-II	Delta DCS setup to perform various experiments.	DCS and Automation Lab

Information Technology			
Sr. No.	Name of Course	Experimental Setup	Name of Laboratory
1	1. Human Computer Interaction- Lab 2. Open Elective Course-I	Windows-7 64-bit OS, General Public Licence(Open Source Software -Ubuntu 22.04)	Multimedia Laboratory(609)

2	1.Data Structure 2.Laboratory Practice-	Operating System: Windows -10 64-bit OS General Public Licence(Open Source Software -Ubuntu 22.04) Mongo DB,Mysql,Jupiter Notebook,GCC	Programming Laboratory(610A) Computer network Laboratory(610 B)
3	Operating Systems Lab	Windows-7 64-bit OS, General Public Licence(Open Source Software -Ubuntu 22.04) ,GCC	Language Lab
4	Lab Practice III	Windows-7 64-bit OS, General Public Licence(Open Source Software -Ubuntu 22.04)	Software Laboratory(608)
5	Lab Practice IV	MAC-OS (General Public Licence(Open Source Software -Ubuntu 22.04)	Project Lab
6	Digital Logic & Computer Organization	Digital Kit, IC	Digital Lab

Mechanical Engineering Department

Sr. No.	Name of Course	Experimental Setup	Name of Laboratory
1.	Kinematics of Machinery & Dynamics of Machinery	Vibrometer Trainer (Displacement, Velocity, Acceleration. Measurement)	TOM/DOM Lab.
		Dynamic Balancing Machine	
		Shock Absorber Test Rig	
		Vibration Lab.	
		FFT Analyser, 4-channel Adash,4400-VA4	
		Diffused Light Polariscope	
		PIN ON DISC Apparatus	
		Diffused Light Polariscope	
		Computer Aided Temperature Measurement System	
2.	Heating Ventilation Air- Conditioning and Refrigeration	Refrigeration Test Rig.	Refrigeration and Air- conditioning lab.
		Air blowing Test Rig.	
		Air blowing Test Rig.	
		Air Conditioning Test Rig.	
		ICE Plant Tutor	

		Computerized Combined Refrigeration, Ice-Plant and Air-Conditioning Test Rig.	
		Computerized Domestic Refrigeration Test Rig.	
		Computerized Vapour Compression Test Rig.	
		Computerized Ice Plant Test Rig.	
		Computerized Heat Pump Test Rig.	
		Solar Based Vapour Absorption Refrigeration Test Rig. (Electrolux Type)	
3.	Thermodynamics/Applied Thermodynamics	Diesel Engine Test Rig	Thermal Engineering lab.
		Two Stage Air Compressor Test Rig	
		Multi-cylinder Petrol Engine Test Rig	
		Indus CO-HC Analyser	
4.	Thermodynamics/Applied Thermodynamics	Bomb Calorimeter Apparatus	Thermal Engineering lab.
		Smoke Meter Test Rig	
		Multi cylinder Diesel Engine	
		HCV Bus Chassis 5675CC	
		Turbocharger Standard Actual Cut Section	
		Cut Section Model Of Motorised 4-Cylinder Petrol Engine	
		Cut Section Model Of Motorised 4-Cylinder Diesel Engine	
		Computerised Multifuel Variable Compression ratio Engine Test Rig.	
		Multi cylinder Petrol engine with Morse Test facility	
		Motorized Cut Section Model of M&M Bolero engine with Rear Axel Assembly	
		Combined Separating and Throttling calorimeter	
		Joule's Experiment	
5.	Computer Aided Engineering	Computer System (Dell-3020 – 1TB HDD / 8GB RAM / Core i5 / 64 Bit, Dell-3010 – 500GB HDD/ 4GB RAM /Core i3 / 64 Bit, Dell-Optiplex 7050- 1TB HDD/8GB RAM/Corei5/64Bit , Dell Inspiron Laptop- 1TB HDD / 8GB RAM / Core i7 / 64Bit)	CAD/CAM Lab.

		Software's(Ansys14.5 – 35Users , MatlabR2013b – 35 Users, Creo3.0 – 50 Users, CatiaV6 – 30 Users, Auto CAD 2009 – 20 Users)	
		Dell Tower T3660 Work Station Comp.	
		Ansys Academic Teaching Introductory Software with 25 user	
6.	Artificial Intelligent and Machine Learning	Computer System (Dell-3020 – 1TB HDD / 8GB RAM / Core i5 / 64 Bit, Dell-3010 – 500GB HDD/ 4GB RAM /Core i3 / 64 Bit, Dell-Optiplex 7050- 1TB HDD/8GB RAM/Corei5/64Bit , Dell Inspiron Laptop- 1TB HDD / 8GB RAM / Core i7 / 64Bit)	CAD/CAM Lab.
7.	Solid Modelling and Drafting	Computer System (Dell-3020 – 1TB HDD / 8GB RAM / Core i5 / 64 Bit, Dell-3010 – 500GB HDD/ 4GB RAM /Core i3 / 64 Bit, Dell-Optiplex 7050- 1TB HDD/8GB RAM/Corei5/64Bit , Dell Inspiron Laptop- 1TB HDD / 8GB RAM / Core i7 / 64Bit)	CAD/CAM Lab.
8.	Engineering Graphics	Computer System (Dell-3020 – 1TB HDD / 8GB RAM / Core i5 / 64 Bit, Dell-3010 – 500GB HDD/ 4GB RAM /Core i3 / 64 Bit, Dell-Optiplex 7050- 1TB HDD/8GB RAM/Corei5/64Bit , Dell Inspiron Laptop- 1TB HDD / 8GB RAM / Core i7 / 64Bit)	CAD/CAM Lab.
9.	Solid Mechanics	Computer System (Dell-3020 – 1TB HDD / 8GB RAM / Core i5 / 64 Bit, Dell-3010 – 500GB HDD/ 4GB RAM /Core i3 / 64 Bit, Dell-Optiplex 7050- 1TB HDD/8GB RAM/Corei5/64Bit , Dell Inspiron Laptop- 1TB HDD / 8GB RAM / Core i7 / 64Bit)	CAD/CAM Lab.
		Software's(Ansys14.5 – 35Users , MatlabR2013b – 35 Users, Creo3.0 – 50 Users, CatiaV6 – 30 Users, Auto CAD 2009 – 20 Users)	
10.	Machine shop	SURFACE GRINDING MACHINE SIZE MT -150 MILLING MACHINE HIGH CUT S-3503 LATHE MACHINE HIGH CUT S-305 LATHE MACHINE (7 No.) 18" SHAPER MACHINE 4 1/2 PARES ALL GEARED LATHE MACHINE (3 No.) CHAIN PULLEY COMPRESSOR MACHINE	Machine shop

11.	Computer Integrated Manufacturing	CNC MACHINE	Machine shop
12.	Workshop Practices	WORK TABLE,BENCH VICE (8 No.)	Workshop
		SPOT WELDING MACHINE	
		PRESS BRAKE MACHINE	
		ADOOR MAKE SMART MIG T-21 WITH TORCH	
		CIRCULAR CUTTING MACHINE	
		8" CARPENTRY VICE (24 No.)	
		41/2' LATHE M/C (5 No.)	
		41/2' NORTEN LATHE M/C	
13.	Fluid Mechanics	Torque Convertor	Fluid Mechanics lab.
		Gear Oil Pump Test Rig	
		Reciprocating Pump Test Rig	
14.	Turbomachinery	Flow Through Non-Circular Pipe	Fluid Mechanics lab.
		Centrifugal Pump Test Rig	
		Pelton Wheel Turbine Test Rig	
		Francis Turbine Test Rig	
15.	Heat and mass transfer	Composite Wall Apparatus	Heat Transfer lab.
		Pin-Fin in Natural & Forced Convection Apparatus	
		Emissivity Apparatus	
		Stefan Boltzman Apparatus	
		Thermal Conductivity Of Metal Rod Apparatus	
		Thermal Conductivity of Insulating Powder	
		Parallel Flow & Counter Flow Heat Exchanger Apparatus	
		Heat Transfer in Forced Convection Apparatus	
		Critical Heat Flux Apparatus	
		Experimental Set up of Integrated heat transfer through fin in	
		natural convection	
		Composite Wall Apparatus	
16.	Metrology and Quality Control	Portable Roughness Tester	Measurement lab.
		Angle gauge set	
		Profile Projector V.P Metz -300t.T. (Supreme) With Dro.	
17.	Engineering Materials and Metrology	Portable magnetic crack detector	Metallurgy lab.
		Jominy end quench hardness test apparatus	
		Microscope with eyepiece image	
18.	Turbomachinery	Gear Pump test Rig	Fluid Mechanics lab.
		Advanced electro hydraulic Trainer kit	
		Customised Electro pneumatic Trainer kit with Air Compressor	

19.	Engineering Graphics	Drawing boards(480 No's)	Drawing Hall
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E&Tc. Department

Sr. No.	Name of Course	Experimental Setup	Name of Laboratory
1	Radiation and Microwave Theory	To study of different types of Microwave Components	Radiation and Microwave Theory Lab
2	Radiation and Microwave Theory	To measure radiation pattern and gain of horn or parabolic antenna at microwave frequency	Radiation and Microwave Theory Lab
3	Radiation and Microwave Theory	To measure and plot Mode characteristics of Reflex klystron	Radiation and Microwave Theory Lab
4	Radiation and Microwave Theory	To measure V-I characteristics of Gunn Diode and study of PIN modulator	Radiation and Microwave Theory Lab
5	Radiation and Microwave Theory	To measure and verify port characteristics of microwave tees (E, H, E-H or magic planes)	Radiation and Microwave Theory Lab
6	Radiation and Microwave Theory	To measure and verify port characteristics of directional coupler and calculate coupling factor, insertion loss and directivity	Radiation and Microwave Theory Lab
7	Radiation and Microwave Theory	To measure and verify port characteristics of isolator and circulator and calculate insertion loss and isolation in dB.	Radiation and Microwave Theory Lab
8	Radiation and Microwave Theory	To measure wavelength of the microwave using microwave test bench and verify with its theoretical calculations	Radiation and Microwave Theory
9	Radiation and Microwave Theory	. To plot standing wave pattern and measure SWR for open, short and matched termination at microwave frequency using slotted section with probe carriage.	Radiation and Microwave Theory
10	Radiation and Microwave Theory	Study the network analyzer and carry out the measurements of s-parameters	Radiation and Microwave Theory
11	Radiation and Microwave Theory	. To design and simulate any type of microwave antenna using EM simulation software.	Radiation and Microwave Theory

16	Digital Communication	To study BPSK,QPSK,BFSK transmitter & receiver using suitable hardware setup.	Communication Lab
17	Digital Communication	DSSS transmitter and receiver	Communication Lab
1 8	Digital Communication	AM Generation (DSB-FC): Calculation of modulation index by graphical method, Power of AM Wave for different modulating signal & observe spectrum.	Communication Lab
19	Digital Communication	Frequency modulator & demodulator using IC 565 (PLL based), calculation of modulation index & BW of FM.	Communication Lab
20	Digital Communication	To study Pulse Code Modulation	Communication Lab
21	Digital Communication	To study A Law & μ Law companding of Pulse Code Modulation.	Communication Lab
22	Digital Communication	To Study Delta Modulation & Adaptive Delta Modulation	Communication Lab
23	Digital Communication	Verification of Sampling Theorem, PAM Techniques, (Flat top & Natural sampling) reconstruction of original signal, Observe Aliasing Effect in frequency domain.	Communication Lab
24	Microcontroller	Study of Raspberry-Pi, Beagle board, Arduino, and different operating systems for RaspberryPi/Beagle board/Arduino. Understanding the process of OS installation on RaspberryPi/Beagle board/Arduino	Computer Centre Lab
25	Microcontroller	Open-source prototype platform- Raspberry-Pi/Beagle board/Arduino -Simple program digital read/write using LED and Switch -Analog read/write using sensor and actuators.	Computer Centre Lab
26	Microcontroller	Interfacing sensors and actuators with Arduino/Raspberry-pi	Computer Centre Lab
27	Microcontroller	IoT based Stepper Motor/DC Motor Control with Arduino/Raspberry Pi	Computer Centre Lab
28	Microcontroller	Introduction to MQTT/ CoAP and sending sensor data to cloud using Raspberry-Pi/Beagle board/Arduino	Computer Centre Lab

29	Microcontroller	Get the status of a bulb at a remote place (on the LAN) through web.	Computer Centre Lab
30	Microcontroller	Interfacing Arduino to Bluetooth Module.	Computer Centre Lab
31	Microcontroller	Communicate between Arduino and Raspberry PI using any wireless medium like ZigBee	Computer Centre Lab
32	Microcontroller	IoT based small project implementation on the topics based on small problem statements of the fields like chat bot, smart home (Home Automation), social issues and environmental issues etc. This project can be built on any IoT simulation platform like Tinkercad, Cooja etc.	Computer Centre Lab
33	Embedded System and RTOS	Interfacing 16 X 2-character LCD display and Keypad with ARM LPC 2148 Microcontroller to display the key pressed.	Computer Centre Lab
34	Embedded System and RTOS	Interfacing GPS with UART using LPC 2148	Computer Centre Lab
35	Embedded System and RTOS	Interfacing Seven Segment LED using STM32F4xx	Computer Centre Lab
36	Embedded System and RTOS	To control speed and direction of DC Motor using PWM Block for STM32F4xx.	Computer Centre Lab
37	Embedded System and RTOS	Interfacing various sensors like accelerometer cum Gyroscope MPU 6050, Ultrasonic Sensor HC-SR04, LDR and MQ3 sensor with STM32F4xx.	Computer Centre Lab
38	Embedded System and RTOS	Configure FreeRTOS Using CubeMX.	Computer Centre Lab
39	Digital Electronics	Design and implement 1 Digit BCD adder , 4-bit binary subtractor using 74LS83 , implement 4 & 8 bit comparator using 74LS 85	Electronic Desgin Lab
40	Digital Electronic	Design and implement Synchronous and asynchronous counter using JK flip flop, 74LS90, IC74HC191.Design and implement Shift register using D Flip flop ,develop application like Pulse train generator ,ring and twisted ring counter using shift register IC 74HC194.	Electronic Desgin Lab
41	Cloud Computing	Simulate a cloud scenario using CloudSim and run a scheduling algorithm that is not present in CloudSim.	Computer Centre Lab
42	Cloud Computing	Find a procedure to transfer the files from one virtual machine to another virtual machine	Computer Centre Lab

43	Cloud Computing	Find a procedure to launch virtual machine using try stack (Online Openstack Demo Version)	Computer Centre Lab
44	Cloud Computing	Design and deploy a PaaS environment	Computer Centre Lab
45	Cloud Computing	Design and develop custom Application (Mini Project) using Cloud (like Salesforce/GCP/AWS.)	Computer Centre Lab
46	Cloud Computing	Design an Assignment to retrieve, verify, and store user credentials using Firebase Authentication, the Google App Engine standard environment, and Google Cloud Data store	Computer Centre Lab
47	Fiber Optic Communication	To estimate the numerical aperture of given MMSI optical fiber.	Power Electronics Lab
48	Fiber Optic Communication	To plot electrical and optical characteristics of any one optical source LED/Laser	Power Electronics Lab
49	Fiber Optic Communication	To measure attenuation coefficient and bending losses in optical fibers	Power Electronics Lab
51	Fiber Optic Communication	To plot characteristics of any one photo detector pn/pin/phototransistor	Power Electronics Lab
52	Fiber Optic Communication	Establish a digital optical link.	Power Electronics Lab
53	Fiber Optic Communication	Simulate optical power budget and rise time budget analysis of optical fiber systems	Power Electronics Lab
54	Fiber Optic Communication	Study of any one field instrument such as optical power meter, OTDR, splicing machine	Power Electronics Lab
55	Fiber Optic Communication	Simulation of WDM system to compute OSNR using any simulation software.	Power Electronics Lab
56	Fiber Optic Communication	Study of current trends in: optical sources, detectors, fibers for telecommunication, muxdemux, filters, isolators, circulators, couplers, connectors, optical amplifiers etc and the measuring instruments and standards	Power Electronics Lab
57	Mobile Computing	Simulate to elaborate operation of multiple access techniques for CDMA. 2.. 3.. 4.. 5.	VLSI LAB
58	Mobile Computing	Study of GSM architecture and signaling techniques	VLSI LAB
59	Mobile Computing	Study of GPRS services	VLSI LAB
60	Mobile Computing	Simulate BER performance over Rayleigh Fading wireless channel with BPSK transmission for SNR 0 to 60 dB	VLSI LAB
61	Mobile Computing	Configuring a Cisco Router as a DHCP Server	VLSI LAB
62	Mobile Computing	To Perform File Transfer in Client & Server Using TCP/IP.	VLSI LAB
66	Digital Electronic	1. Design & implement a. 4-bit Gray to Binary b. 4-bit Binary to Gray	Electronic Desgin Lab

67	Digital Electronic	2. Design and Implement 4-bit Binary adder and subtractor using IC 74LS83.	Electronic Design Lab
68	Digital Electronic	3. Design & implement n-bit Magnitude Comparator (74LS85).	Electronic Design Lab
69	Digital Electronic	4. Design and Implement Full adder/subtractor using IC-74LS138 (DeMUX)	Electronic Design Lab
70	Digital Electronic	5. Verify the truth table of JK FF (7476).	Electronic Design Lab
71	Digital Electronic	6. Design & implement 4-bit shift register using D flip-flop	Electronic Design Lab
72	Digital Electronic	7. Design of 4-bit Ripple up Counter using MS JK flip-flop.	Electronic Design Lab
73	Digital Electronic	8. Write and verify VHDL Code for Full adder using BEHAVIORAL, DATA FLOW and STRUCTURAL modelling.	Electronic Design Lab
74	Digital Electronic	Write and verify VHDL Code for BCD up/down counter.	Electronic Design Lab
75	Digital Electronic	Write and verify VHDL Code for JK/D/T	Electronic Design Lab
76	Basic Electronics	Study of Active and Passive components	Measurement Lab
77	Basic Electronics	Measurements using various measuring equipment	Measurement Lab
78	Basic Electronics	To study P-N Junction Diode	Measurement Lab
79	Basic Electronics	Implement bridge rectifier using P-N Junction Diode	Measurement Lab
80	Basic Electronics	Frequency response of BJT Amplifier (Simulation)	Measurement Lab
81	Basic Electronics	OPAMP Amplifiers	Measurement Lab

82	Basic Electronics	Test and verify the truth tables of Basic and Universal Gates	Measurement Lab
83	Basic Electronics	Build and test circuit using Op-Amp and RTD sensor (Simulation)	Measurement Lab
84	VLSI	4 bit ALU for Add, Subtract, AND, NAND, OR, XOR & XNOR.	VLSI LAB
85	VLSI	Universal shift register with mode selection input for SISO, SIPO, PISO, & PIPO.	VLSI LAB
86	VLSI	Mod - N Counter	VLSI LAB
87	VLSI	FIFO memory	VLSI LAB
88	VLSI	LCD Interface	VLSI LAB
89	VLSI	Keypad interfacing	VLSI LAB
90	VLSI	Inverter, NAND, NOR gates	VLSI LAB
91	VLSI	Half Adder & Full Adder	VLSI LAB
92	VLSI	2:1 Mux using logic gates & transmission gates	VLSI LAB
93	VLSI	One bit SRAM Cell	VLSI LAB
94	Analog communication	AM Generation (DSB-FC): Calculation of modulation index by graphical method, Power of AM Wave for different modulating signal & observe spectrum.	Communication Lab
95	Analog communication	Frequency modulator & demodulator and calculation of modulation index & BW of FM	Communication Lab
96	Analog communication	Verification of Sampling Theorem, PAM Techniques, (Flat top & Natural sampling) reconstruction of original signal, Observe Aliasing Effect in frequency domain.	Communication Lab
97	Analog communication	To study Pulse Code Modulation.	Communication Lab
98	Analog communication	To study μ Law & μ Law companding of Pulse Code Modulation	Communication Lab
99	Analog communication	To Study Delta Modulation	Communication Lab
100	Analog communication	To study Adaptive Delta Modulation	Communication Lab
101	Analog communication	Study of line codes (NRZ, RZ, POLAR RZ, BIPOLAR (AMI), MANCHESTER) & their spectral	Communication Lab
102	Analog communication	To write a program to perform PCM, DM, using MATLAB and to obtain its output waveforms.	Communication Lab
103	Analog communication	Verify Sampling Theorem using simulation using MATLAB	Communication Lab

104	Database Management	Study of Open-Source Relational Databases: MySQL	Communication Lab
105	Database Management	Design and develop at SQL DDL statements which demonstrate the use of SQL objects such as Table, View, Index, Sequence and Synonym.	Communication Lab
106	Database Management	Design and develop at least 5SQL queries for suitable database application using SQL DML statements: Insert and Select with operators and functions.	Communication Lab
107	Database Management	Design and develop at least 5 SQL queries for suitable database application using SQL DML statements: Update and Delete with operators and functions.	Communication Lab
108	Database Management	Design and develop at least 5 SQL queries for suitable database application using SQL DML statements: all types of Join and Sub-Query .	Communication Lab
109	Database Management	6 Write a PL/SQL block of code for the Control Structures a Exception HandlingException Handling	Communication Lab
110	Database Management	7 Write a PL/SQL block of code using parameterized Cursor.	Communication Lab
111	Database Management	8 PL/SQL Stored Procedure and Stored Function.	Communication Lab
112	Database Management	9 To Study all types of Database Trigger.	Communication Lab
113	Database Management	Implement MYSQL/Oracle database connectivity with PHP/python/Java/Cpp Implement Database navigation operations (add, delete, edit,) using ODBC/JDBC.	Communication Lab

xv. Innovation Cell

KBTCOE has established has established an Institution's Innovation Council (IC201811219) in the campus as per the norms of Innovation Cell, Ministry of Education, Govt. of India during the academic calendar year 2018-19 and has set an ecosystem to implement activities through various cells such as Research, Entrepreneurship, Startup, Hackathon, NISP, Internship, etc.

Institute Innovation Council <https://kbtcoe.org/council-year2025-26/>

xvi. Social Media Cell

The Institute has established Social Media Cell. Following are Institute's Social Media Handles.

Social Media Handles	Link
LinkedIn	https://www.linkedin.com/in/mvps-s-kbt-college-of-engineering-nashik-1a8701241
Facebook	https://www.facebook.com/mvpkbtcollege
Youtube	https://www.youtube.com/@mvpkbtcoe
Instagram	https://www.instagram.com/mvpkbtcoe

xvii. Compliance of the Academic Bank of Credit (ABC). All students have registered on ABC ID Portal

xviii. To upload the respective short video (1-2 min) of Infrastructure and facilities available w.r.t the courses in the website <https://youtu.be/OjXgYTYViws>

xix. Games and Sports Facilities. Yes

xx. Teaching Learning Process

The institute follows student-centric teaching-learning pedagogy and is committed for imparting excellence in engineering education through effective teaching learning processes to ensure overall development of the students. The institute has well qualified, experienced and competent faculty. The academic calendar is circulated at beginning of academic year and institute is adhere with it. The various measures of teaching-learning and overall developmental activities are adopted to ensure quality engineering education.

Academic Calendar:

https://kbtcoe.org/academic-calendar-se_te_be/

Syllabus:

<https://kbtcoe.org/mechanical-department/downloads/>

<https://kbtcoe.org/computer-department/downloads/>

<https://kbtcoe.org/instrumentation-and-control-department/downloads/>

<https://kbtcoe.org/electronics-and-telecommunication-department/downloads/>

<https://kbtcoe.org/department-of-information-technology/downloads/>

<https://kbtcoe.org/civil-department/downloads/>

<https://kbtcoe.org/aids-downloads/>

<https://kbtcoe.org/electrical-downloads/>

xxi. For each Post Graduate Courses give the following:

xxii. Title of the Course

Course Name	Course Level	Total Divisions	Total Intake
Construction Management (Civil)	Post Graduate	1	24
Structural Engineering (Civil)	Post Graduate	1	12
Design Engineering (Mechanical)	Post Graduate	1	24
Computer Engineering	Post Graduate	1	12
VLSI & Embedded System (E&Tc.)	Post Graduate	1	12
MBA	Post Graduate	2	120

Equipment's for M. Tech Civil (Structural Engineering)

Sr. No	Name of Lab	Name of Equipment
1	Material Testing Laboratory	Advance Rapid Chloride Penetration Test (RCPT) Desiccator & Vacuum Pump Setup 3 channel (725P3T55)
2	Material Testing Laboratory	Ultrasonic Pulse Velocity Meter
3	Material Testing Laboratory	Compression testing machine digital computerized capacity 3000kn, digital load indicator
4	Material Testing Laboratory	Computerized universal testing machine with capacity 100tn with computer
5	Material Testing Laboratory	Concrete mixer 1 cu.ft. capacity. Electrical cum manually operated motor HP:0.5 HP single phase, single speed tilting drum type regulation:115-120 p/m

Equipment's for M. Tech Civil (Construction Management)

Sr. No	Name of Lab	Name of Equipment
1	PG Computer Lab	Primavera Enterprise Project Portfolio Primavera Contractor 6.x standalone
2	PG Computer Lab	HIT Office construction ERP
3	PG Computer Lab	Dell OPTIPLEX 3010 with all Accessories
4	PG Computer Lab	10 KV On liline Ups Set with 20 Batteries

Equipments for M.Tech. Mechanical Desgine Engineering

Name of the Laboratory: PG LAB		
Sr. No.	Name of Lab.	Description
1	PG LAB	Diffused Light Polariscopes
2		Dead Weight Pressure Gauge Tester 25 Kg/cm2
3		Strain Gauge Bridge
4		Computer Aided Temperature Measurement System
5		PIN ON DISC Apparatus
6		FFT Analyser, 4-channel Adash,4400-VA4
Name of the Laboratory: PG Computer Lab		
Sr. No.	Name of Lab.	Description
1		Computer System -Dell-Intel Core 2 Duo Qty - 12

2	PG Computer Lab	Computer System - Dell-Intel Core i3 Qty- 12
3		Matlab - Qty - 50
		Simulink Qty - 50
		Partial diff.equation tool box Qty - 10
		Curve fitting tool box - Qty - 10
		Global optimization tool box Qty - 10
		Control System Tool Box - Qty - 10
		Matlab Report Gen. Qty - 10
		Report Generator Qty - 10
		Simcape Qty - 10
		Sim Mechanics Qty - 10
		Sim Hydraulics Qty - 10
4		Ansys Software Version14.0,32000- (50 user pack)
5		Online UPS 10 kva With -20 Nos.Batteries(258000+20*2700) - Qty 01
6	S.M.E. battery Make Exide Ameo (Amar Quanta) Rating 12 Volts/65 AH -Qty 20	
7	Excide Make 12 Volts/65 AH(SMF) Battery -Qty 20	

18.16 Enrolment and placement details of students in the last 3 years

Enrolment of students in Last 3 years

Year	Open	OBC	SC	ST	DT / VJ / NT	SBC	SEBC	Total
UG								
2025-26 – FY B. Tech.	162	599	91	40	(DT & VJ -21)(NT-103)TOTAL=124	7	77	1100
2025-26 - SY B. Tech.	172	536	77	36	(DT & VJ -21)(NT-100)TOTAL=121	9	56	1007
2025-26 - TE	158	362	47	15	(DT & VJ -09)(NT-54)TOTAL=63	3	7	655
2025-26 - BE	98	221	25	6	(DT & VJ -17)(NT-38)TOTAL=55	3	0	408
TOTAL 2025-2026 UG								3170
2024-25 – FY B. Tech.	146	467	67	37	(DT & VJ -14)(NT-83)TOTAL=97	9	43	866
2024-25 - SE	154	376	51	18	(DT & VJ -10)(NT-59)TOTAL=69	4	7	679
2024-25 - TE	93	218	24	5	(DT & VJ -16)(NT-37)TOTAL=69	3	0	396
2024-25 - BE	108	192	25	9	(DT & VJ -27)(NT-20)TOTAL=47	3	0	384
TOTAL 2024-2025 UG								2325
2023-24 - FE	146	362	49	13	(DT & VJ -11)(NT-63)TOTAL=74	4	0	648
2023-24 - SE	113	241	25	10	(DT & VJ -15)(NT-42)TOTAL=57	4	0	450

2023-24 - TE	105	196	30	9	(DT & VJ -27)(NT-24)TOTAL=51	3	0	394
2023-24 - BE	124	249	33	8	(DT & VJ -21)(NT-18)TOTAL=39	3	0	456
TOTAL 2023-2024 UG								1948
PG								
Year	Open	OBC	SC	ST	DT / VJ / NT	SBC	SEBC	Total
2025-26 – FY M. Tech.	12	21	4	3	NT-5	1	0	46
2025-26 - SY M. Tech.	8	11	3	2	NT-2	0	0	26
TOTAL 2025-2026 PG								72
2024-25 – FY M. Tech.	9	11	4	2	NT-2	0	0	28
2024-25 - 2nd	4	2	1	0	NT-1	0	0	8
TOTAL 2024-2025 PG								36
2023-24 – FY M.E.	4	2	1	0	NT-1	0	0	8
2023-24 - 2nd	6	1	6	2	NT-1	0	0	16
TOTAL 2023-2024 PG								24
PG								
Year	Open	OBC	SC	ST	DT / VJ / NT	SBC	SEBC	Total
2025-26 – FY MBA	25	62	10	2	(DT & VJ -04)(NT-13)TOTAL=17	2	4	122
2025-26 – SY MBA	31	65	8	4	(DT & VJ -02)(NT-9)TOTAL=11	0	1	120
TOTAL 2025-2026 MBA								242
2024-25 – FY MBA	35	64	10	5	(DT & VJ -02)(NT-14)TOTAL=16	0	1	131
2024-25 - SY MBA	36	61	13	0	(DT & VJ -10)(NT-5)TOTAL=15	1	0	126
TOTAL 2024-2023 MBA								257
2023-24 – FY MBA	26	(OBC-61, EBC-10) TOTAL=71	16	2	NT-16	0	0	131
2023-24 - SY MBA	26	27	4	1	NT-7	1	0	66
TOTAL 2023-2024 MBA								197

Placement details of Students in last 3 years (<https://kbtcoe.org/t-p/placement-statistics>)

Name of Course	2022-2023	2023-2024	2024-25
Civil	17	19	13
Computer	38	31	35
E&TC	27	32	36
Instrumentation and control	24	36	31
IT	38	37	38
Mechanical	70	66	48
MBA	31	30	61

18.17 List of Research Projects/Consultancy Works

Sr. No.	Name of Principal investigator (Co-I)	Topic of Project	Duration	Agency	Date of Approval	Funds Received (Rs.)
1	Dr. S.B.Sonawane & Dr. A.B.Kakade	Life Extension Study of Hydro Boosters of MIG-29 UPG AC	2022-2023	11 BRD, Air Force Station, Ojhar	24-01-2023	248407
2	Dr. S.J.Suryawanshi	'Design of Solar Powered Two Wheeler Electric Charging System'	2023-2024	Mahharashtra Student Innovation Council	24-01-2024	100000

Consultancy Works Area:

Structural Audit, Material Testing, Soil Testing, Surveying, SubSurface Exploration etc.

18.18 MoUs with Industries

Civil Engineering Department

Sr. No	Name of the Company	Objectives
1	Prebuild Technology Pvt. Ltd. Nashik	1. Provide Industry-led BIM training sessions, workshops and seminar at college campus to upskill students and faculty in line with evolving AEC industry demand 2. Offer internship opportunities for selected students to gain hands on experience in BIM workflow
2	Pune Construction Engineering Research Foundation, Pune (PCERF)	1. To Continuous working together in areas of mutual interest devoted to faculty development and students internship program and student training. 2. To provide professional and scientific information for the potential advancement of education, information and innovation in technology.
3	Maharashtra Engineer Research Institute, Nashik	1. To jointly undertake a fundamentals of structures hands on training activities organized and conducted by MERI, Nashik

		2. To helping and guiding the KBT COE students in various development activities
4	VGP Nirman, Nashik	1. To jointly undertake a fundamentals of structures hands on training activities organized and conducted by VGP Nirman, Nashik 2. To helping and guiding the KBT COE students in various development activities
5	Ultratech Cement	1. To Strengthen the industry-institute interaction to provide high quality and up to date support 2. To establish common platform between Company and Institute to plan and execute activities
6	Rotten Grapes Pvt. Ltd., Nashik	1. Student should complete the assignment with interpretation and understanding of result and able to generate project report independently.
7	Associated Civil Engineers and Surveyors, Nashik	1. To undertake fundamentals of surveying, hands on training, internship etc.
8	OM E&P Consultant, Mumbai	1. To undertake fundamentals of Structures, software training, internship, research activity etc
9	Engineering Design Software & Services Private Ltd., Pune	1. To strengthen knowledge in industrial practices, In-plant Training, Industry Related projects, Software training etc.

Mechanical Engineering Department

Sr. No.	Name of the Company	Objectives
1	Samarth Krupa Instru Lab, Nashik.	Provide hands-on training, internships, in-plant training, and industrial exposure to students via visit and for improving employability, Calibration training, metrology exposure, testing standards, accuracy verification workshops.
2	Shreeson Technologies Pvt.Ltd.Ambad MIDC, Nashik	Skill Development & Training, Visits, Collaborate on improving curriculum, conducting guest lectures, seminars, and knowledge-sharing sessions.
3	UV knowledge Link Pvt.Ltd, Nashik.	Consultancy training, documentation skills, digital tools, simulation, and analysis support, conducting guest lectures, seminars, and knowledge-sharing sessions.
4	Akash Industries Ambad Nashik	Internships, in-plant training, Allow students/faculty to access industrial facilities for testing, calibration, production, and practical training. Training in machining, fabrication, welding, production engineering, quality control.
5	Bhagyashree Industries Ambad, Nashik.	Facilitate internships and VISIT for students; strengthen placement avenues, Exposure to manufacturing processes, material handling, and industrial problem-solving projects.
6	Deol Industries, Ambad, Nashik.	Collaborate on improving curriculum, Practical training in assembly, fabrication, production units, shop-floor training activities. Provide mentoring for startups, participate in incubation activities, and guide students in entrepreneurship

Information Technology Department

Sr. No	Name of the Company	Objectives
1	Confluxsys Pvt. Ltd. Pune	Industrial Visits, Expert Talks, Curriculum Development, Internships
2	Helical IT Solutions Pvt. Ltd. Hyderabad	Training Program, Certification Courses, Expert Talks, Resource Allocation
3	Emerging Technologies	Training Program, Certification Courses, Expert Talk, Internships
4	NSCPL	Industrial Training, Sponsored Projects, Expert Talks,
5	TRIARQ Health	Industrial Training, Research Projects, Expert Talks,
6	Winjit	Industrial Visits, Expert Talks, Knowledge sharing
7	Zensar	Employability Skill Development, Training and Placement

Computer Engineering Department

Sr. No	Name of the Company	Objectives
1	Winjit Technologies	CDP for Faculties on FinTech
2	Edunet Foundation	Training and Internship Opportunities for students
3	Edunet Foundation	Training and Internship Opportunities for students
4	Weoto Technology Pvt. Ltd	Internship Opportunities for students
5	CodeDrift Pvt. Ltd.	Internship Opportunities for students
6	Advent Engineers	Sponsored Project & internship Opportunities
7	RPG Foundation (Zensar)	Technical Training to Students
8	ESDS Software Solutions, Nashik	Technical Training to Students
9	Herrmann Research Products & Laboratories Pvt Ltd	Sponsored Project
10	Rishabh Instruments	Sponsored Project
11	SachiTech	Technical Training and Internships to Students

E&TC Engineering Department

Sr. No	Name of the Company	Objectives
1	Sivananda Electronics Nashik	Industrial Visits, Industrial Training Expert Talks.
2	Megger (India) Pvt. Ltd.	To enhancement in measurement by, precision, safety, and effectiveness of work.
3	Integral Power Solutions Pvt.Ltd. Nashik	Internship, Industrial visit Expert Talk
4	PDRL, Nashik	Industrial visit, Expert Talk
5	Rishabh Instruments, Nashik	Internship, Industrial visit, Expert Talk, Placement

Instrumentation & Control Engineering Department

Sr. No	Name of the Company	Objectives
1	FOX Solutions, Nashik	Placement, Industrial Visits, Industrial Training, Expert Talks, Curriculum Development, Internships
2	Teklogica Control System, Nashik	Expert Talks, Curriculum Development, Internships, Sponsored Project

3	JUVIK Solutions Pvt. Ltd. ,Nashik	Industrial Visits, Curriculum Development, Internships, Sponsored Project
4	Bilcare Research Caprihans India Limited Nashik	Placement, Industrial Visits, Internships, Sponsored Project
5	HBS Automation System, Nashik	Industrial Visits, Internships, Sponsored Project

Electrical Engineering Department

Sr. No	Name of the Company	Objectives
1	JUVIK Solutions Pvt. Ltd. Nashik	To make the students Industry ready To strengthen the theoretical knowledge in industrial practices. To provide Industry related project and / or internship opportunities To allow the students for industrial visits and opportunity of campus placement
2	Teklogica Control Systems, Nashik	To make the students Industry ready. To strengthen the theoretical knowledge in industrial practices To provide Industry related project and / or internship opportunities. To allow the students for industrial visits and opportunity of campus placement

MBA Department

Sr. No	Name of the Company	Objectives
1	Sampoorna Bamoo Kendra,Melghat Amravati	Community Engagement & Social Development. Entrepreneurship Development. Mutual Capacity Building
2	WNS , Cares Foundation	To collaborate on digital literacy programs for empowering students through WNS Cares Foundation initiatives. To jointly conduct life-skills, soft-skills, and career-readiness training for students.
3	Sahyadri Farms,Nashik	Provide students with internship and live project opportunities at Sahyadri Farms. Facilitate industrial visits for practical exposure to modern farming and agri-supply chain practices.
4	Asian Institute of Family Managed Business	Value-added courses on family business management. Expert Sessions. Entrepreneurship Mentoring. Summer Internship Opportunities.
5	National Institute of Securities Market , Mumbai	Faculty Development Program. Students Development Program. E Learning Program. Certification Exam
6	Mr. Dinesh Kumar Singh, Authorized Person - Zerodha Broking Ltd, Zerodha Nashik Office	Expert Sessions. Internship. Placement
7	Bajaj Finserv	To collaborate on financial literacy, banking, and insurance training programs for students. To provide skill-development and employability enhancement through Bajaj Finserv's certificate courses

