



Mahatma Education Society's

**Pillai HOC College of Engineering and Technology,
Rasayani**

ANNUAL REPORT

Academic Year 2023-24



From The Principal's Desk



We the faculty, staff and students of the Pillai HOC College of Engineering & Technology aim to become a leading Engineering College for Quality Education and Research in Engineering. The infrastructure with the state of art library, communication skill lab, computing facilities, laboratories, campus amenities and a team of the competent faculty are ready to contribute to the suitable environment for the development of the Young Brain into Bright Professionals. The teaching and learning process at Pillai HOC College of Engineering & Technology is designed to produce right combination of skills, knowledge and attitude while the emphasis is to be placed on understanding of basic concepts and fundamentals in each course, the student will also be encouraged to think across different subjects in interdisciplinary and multidisciplinary term through problem-based learning, group projects and hobby club activities. The institution's campus provides a unique environment to the students that promotes culture, art, sports, and human values. Various students' societies will provide a platform for several competitive extracurricular activities promoting individual and teamwork skills. We sincerely believe in developing the required capability, quality, and competence in our students that will make them create the value of their organization, society, nation and entire mankind through green and sustainable ways of development. Thanks to the extraordinary leadership of incumbent chairman and his closely guarded virtues of practicing angel from a social angel. As the Principal of this outstanding institution, it is my pleasure and honor to invite you to be a part of mission, vision and contribute to the development of this region and our great nation with devotion, dedication, and discipline.

Wishing students a bright future.

Introduction

Vision & Mission

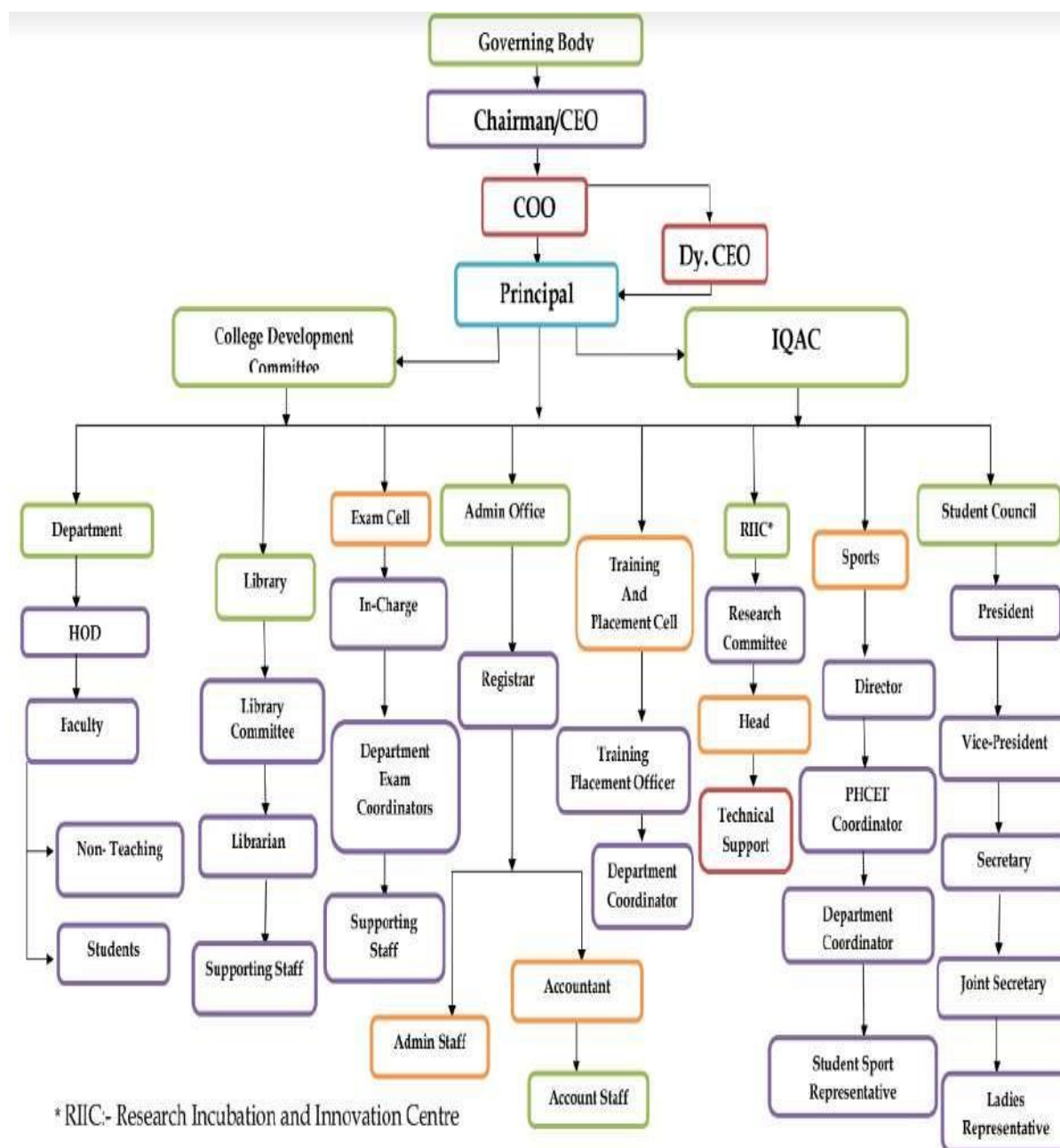
Vision

To be a Premier Institution, Cultivating Diverse Learners into Globally Competent Professionals for the Betterment of Society.

Mission

- To promote continuous learning, research in fundamental and emerging areas.
- To inculcate a culture of curiosity, professionalism, teamwork, innovation, and entrepreneurship within learners.
- To enable the sharing of knowledge and expertise with industry, academic and research entities to address global challenges effectively.

Organization Structure



Board of Governance

Name of Governing Council Member	Designation
Dr. K. M. Vasudevan Pillai Chairman & CEO, Mahatma Education Society (MES)	Chairman
Dr. (Mrs) Daphne Pillai Secretary, MES & Chairperson, Management Board	Member
Dr. Priam V. Pillai Chief Operating Officer, MES, Member Management Board	Member
Mr. Franav V. Pillai Member, MES, Management Board	Member
Prof. Munawira Pillai Member, MES, Management Board	Member
Dr. Lata Menon Dy. CEO, Pillai HOCL Educational Campus, Rasayani	Member
DTE Representative DTE, Maharashtra Nominee	Member
University Representative University of Mumbai Nominee	Member
MSBTE representative Dy. Secretary, M.S.B.T.E., Maharashtra	Member
Dr. Bernard Menezes Scientist & Educationist, IIT Bombay	Member
Mr. Satish Shetty President Taloja Industrial Association	Member
Mr. Tushar Pradhan Director, Hxgon Partners LLP, Mumbai	Member
Mr. Patil Arvind Tanaji NGO, Shree Samarth Krupa Samajik Sanstha, Rasayani	Member
Dr. (Mrs.) Nivedita Shreyans Member, Chief Public Relations Officer, MES	Member
Dr. Pragnesh N. Shah Member, Director Administration, MES	Member
Dr. Manvendra Vasistha Prof. ASE, PHCET, Rasayani	Member

Dr. Mansi Subhedar Associate Professor, Electronics & Computer Science Dept., PHCET	Member
Mr. Shirish D. Mayekar Registrar, PHCET, Rasayani	Member
Prof. Amar Mange Co-ordinator, Diploma Program, PHCET, Rasayani	Member
Dr. Jagdish Wasudeorao Bakal Member Secretary, Principal, PHCET, Rasayani	Member Secretary

College Development Committee Members

Name of the Member	Status of Committee Member
Dr. K.M. Vasudevan Pillai	Chairman
Dr. (Mrs) Daphne Pillai	Member
Dr. Gajendra Patil	Member Secretary
Dr. Manvendra Vashitha	Member
Dr. Mansi Subhedar	Member
Dr. Kartik Nagarajan	Member
Mr. Amar Jadhav	Member
Mr. Sameer Dhabolkar	Member
Dr. Pradnesh Shah	Member
Ms. Smedha Sarkar	Member
Mr. Dileep More	Member
Mr. Mangesh Gharat	Member Parents' representative
Mr. Amar Mange -	Co-ordinator, Diploma Program, PHCET
Dr. Jagdish W. Bakal	Member - Secretary Principal, PHCET, Rasayani

Anti-Ragging Committee Members

Name of the Member	Status of Committee Member
Dr. J.W. Bakal	Principal, Chairperson
Dr. M.D. Nadar	Member
Mr. R.D More	Member
Mr. Raju Narwade	Member
Dr. Neha Shivhare	Member
Ms. Ekta Ukey	Member
Dr. Avinash Gatade	Member, Nodal officer
Dr. Divya Chirayil	Member
Mr. Rushikesh More	Member, Male Students Representative
Ms. Rutuja Jagtap	Member, Female Students Representative
Ms. Ruchita Kulkarni	Member, Female Students Representative
Mr. Yash Rasal	Member, Male Students Representative
Mr. Suhas Uthale	Member Secretary

Students Grievance Redressal Committee

Name of the Member	Status of Committee Member
Dr. J.W. Bakal	Chairperson (Principal)
Dr. Manvendra Vashistha	Member
Dr. Mansi Subhedar	Member
Ms. Pranita Chavan	Member
Ms. Rohini Bhosale	Secretary

Internal Complaints Committee /Anti Sexual Harassment Committee

Name of the Member	Status of Committee Member
Dr. Shilpa Kewate	Chairperson
Dr. Divya Y. Chirayil	Member
Mr. Asokan Selvaraj	Member
Ms. Manisha Jamgade	Ph.D. Scholar
Ms. Sheetal Butle	Non-Teaching Staff Member
Ms. Ramsha Beg	U.G Student Member
Ms. Shubhangi Kundekar	Class IV Women Employee Representative
Ms. Celina Joy	NGO Member
Ms. Rohini Bhosale	Member Secretary

Prevention of Atrocities to SC/ST Committee

Name of the Member	Status of Committee Member
Mr. Vivek Meshram	Chairperson
Ms. Snehal Shinde	Member
Ms. Shrutika Khobragade	Member
Ms. Kamble Shrushti Sunil	Member : Female Students Representative
Mr. Kamble Swapnil Chandu	Member: Male Students Representative
Ms. Vishakha Gajghate	Member Secretary

Internal Quality Assurance Cell

Name of the Member	Status of Committee Member
Dr. J.W. Bakal	Chairperson
Dr. Lata Menon	Management Representative
Mr. Pragnesh Shah	Management Representative
Mr. Shirish Mayekar, Registrar, PHCET	Administrative Officer
Ms. Sheena Nair, Accountant, PHCET	Administrative Officer
Dr. Mansi Subhedar, Head, Department of ECS Engineering	IQAC Coordinator
MS. Munavira Kotyad, Senior Faculty	Faculty Members
Dr. Gajendra Patil, HOD, Mechanical Engineering	Faculty Members
Dr. Manvendra Vashistha, HOD, Department of ASH	Faculty Members
Dr. Divya Chirayil, HOD IT	Faculty Members
Mr. Raju Narwade, HOD, Civil Engineering	Faculty Members
Ms. Pranita Chavan, HOD, Electrical Engineering	Faculty Members
Ms. Rohini Bhosale, HOD, Computer Engineering	Faculty Members
Mr. Amar Jadhav, Exam Incharge	Faculty Members
Mr. Amar Mane, Library I/C	Faculty Members
Ms. Divya Nair, TPO I/C	Faculty Members
Dr. B. K. Sarkar- I/C Pillai Research and Incubation centre	Faculty Members
Dr. Avinash Gatade, Member, Gram Panchayat, Sawale Village	Local Society
Mr. Abhijit Shinde	Alumni Representative
Mr. Aanant Kumar Badhwar	Parents Representative
Vedant Sawant	Students Representative
Mr. Rajkumar Kasilingam	Industry Representative

Contact us

1	Name of the Department	Civil Engineering
	Year of Establishment	2010-2011
	Name of the Head of the	Mr. Raju Narwade
	Tel. No. (O)	02192 252005 / 250066
	Fax No	02192-252067
	E-mail	rnarwade@mes.ac.in
	Website	https://phcet.ac.in/academics/bachelors/civil-engineering/program-overview/
2	Name of the Department	Computer Engineering
	Year of Establishment	2009-2010
	Name of the Head of the	Ms. Rohini Bhosale
	Tel. No. (O)	02192-252005 / 250066 Extn: 169
	Fax No	02192-252067
	E-mail	rbhosale@mes.ac.in
	Website	https://phcet.ac.in/academics/bachelors/computer-engineering/program-overview/
3	Name of the Department	Electrical and Computer Engineering
	Year of Establishment	2014-2015
	Name of the Head of the	Prof. Pranita Chavan
	Tel. No. (O)	02192- 252005 Extn: 185
	Fax No	02192-252067
	E-mail	pranitachavan@mes.ac.in
	Website	https://phcet.ac.in/academics/bachelors/electrical-and-computer-engineering/program-overview/
4	Name of the Department	Electronics and Computer Science
	Year of Establishment	2009-2010
	Name of the Head of the	Dr. Mansi Subhedar
	Tel. No. (O)	02192 252005
	Fax No	02192-252067
	E-mail	msubhedar@mes.ac.in

	Website	https://phcet.ac.in/academics/bachelors/electronics-and-computer-science/program-overview/
5	Name of the Department	Information Technology
	Year of Establishment	2009-2010
	Name of the Head of the	Dr. Divya Y. Chirayil
	Tel. No. (O)	02192 252005 / 250066
	Fax No	02192-252067
	E-mail	dchirayil@mes.ac.in
	Website	https://phcet.ac.in/academics/bachelors/information-technology/program-overview/
6	Name of the Department	Mechanical Engineering
	Year of Establishment	2009-2010
	Name of the Head of the	Dr. Gajendra. V. Patil
	Tel. No. (O)	02192-252005 / 250066 Extn: 168
	Fax No	02192-252067
	E-mail	gpatil@mes.ac.in
	Website	https://phcet.ac.in/academics/bachelors/mechanical-engineering/program-overview/
7	Name of the Department	Applied Sciences & Humanities
	Year of Establishment	2009-2010
	Name of the Head of the	Dr. Manvendra Vashistha
	Tel. No. (O)	02192-252005 / 250066 Extn:
	Fax No	02192-252067
	E-mail	manvendrav@mes.ac.in
	Website	www.phcet.ac.in

Intake capacity

Name of the Degree Programme	Intake capacity for			
	UG	PG		Ph.D.
Civil Engineering	60	CEM: 24	Structural Engineering: 24	10
Computer Engineering	180	12		10
Electrical and Computer Engineering	60	-		-
Electronics and Computer Science	60	-		-
Information Technology	120	-		-
Mechanical Engineering	60	12		10
Electronics and Telecommunication Engineering	Nil	12		Nil

Details of the Admissions**a. Category wise data**

Name of the Degree	Category wise					
	Open	SC	ST	NTDT	OBC	SBC
Civil Engineering (BE+SE+TE)	98	12	1	6	48	7
Computer Engineering	203	20	0	24	170	7
Electrical and Computer Engineering	26	2	0	15	3	-
Electronics and Computer Science / EXTC	34	2	0	2	4	5
Information Technology	135	14	0	4	66	5
Mechanical Engineering	10	1	-	-	13	-

b. Year wise admission data

Degree Programme	Name of the Programme	Year wise				
		Year I	Year II	Year III	Year IV	Total
UG	COMP	180	193	131	129	633
UG	ECE	46	43	31	59	179
UG	ECS/EXTC	47	62	60	24	193
UG	IT	120	64	62	66	192
UG	MECH	24	30	34	49	137
PG	CIVIL (ME CEM)	24	19	–	–	–
PG	CIVIL (ME Structural Engg.)	24	24	–	–	–
PG	EXTC	0	0	0	0	0
UG	CIVIL	14	29	58	76	177

Details of the Scholarships received by the students

Sr. No.	Dept	Name of the Scholarship/Fellowship received by the students	Number of students receiving	Name of the organization/Ministry/ Department awarding scholarship/Fellowship (use separate row for each fellowship/scholarship)	Total amount
1	CIVIL	Post Matric Scholarship(SC/SBC/OBC/VJNT/NT/SBC)	76	MAHADBT(SOCIAL WELFARE DEPT - ALIBAG)	3847907.4
		Tution fee& Exam Fee (SC/SBC/OBC/VJNT/NT/SBC)3	17	MAHADBT(SOCIAL WELFARE DEPT - ALIBAG)	829778
		Post Matric Scholarship Scheme (Government Of India)	1	MAHADBT(SOCIAL WELFARE DEPT - ALIBAG)	80000
		Tuition Fee & Exam Fee for Tribal Students (Freeship)	1	MAHADBT(SOCIAL WELFARE DEPT - ALIBAG)	100000
		EBC	49	MAHADBT-DTE	943763689.5
2	COMP	Post Matric Scholarship(SC/SBC/OBC/VJNT/NT/SBC)	148	MAHADBT(SOCIAL WELFARE DEPT - ALIBAG)	7048961.7
		Tution fee& Exam Fee (SC/SBC/OBC/VJNT/NT/SBC)3	63	MAHADBT(SOCIAL WELFARE DEPT - ALIBAG)	2684485.5
		Post Matric Scholarship GOI Scholarship	0	MAHADBT(SOCIAL WELFARE DEPT - ALIBAG)	0
		Tuition Fee & Exam Fee for Tribal Students (Freeship)	0	MAHADBT(SOCIAL WELFARE DEPT - ALIBAG)	0
		EBC	180	MAHADBT-DTE	6656692.5
		Post Matric Scholarship(SC/SBC/OBC/VJNT/NT/SBC)	14	MAHADBT(SOCIAL WELFARE DEPT - ALIBAG)	715199.25

3	ECE	Tution fee& Exam Fee (SC/SBC/OBC/VJNT/NT/SBC)3	5	MAHADBT(SOCIAL WELFARE DEPT - ALIBAG)	210712.5
		Post Matric Scholarship GOI Scholarship	0	MAHADBT(SOCIAL WELFARE DEPT - ALIBAG)	0
		Tuition Fee & Exam Fee for Tribal Students (Freeship)	0	MAHADBT(SOCIAL WELFARE DEPT - ALIBAG)	0
		EBC	9	MAHADBT-DTE	379282.5
4	ECS	Post Matric Scholarship(SC/SBC/OBC/VJNT/NT/SBC)	35	MAHADBT(SOCIAL WELFARE DEPT - ALIBAG)	1782305.2
		Tution fee& Exam Fee (SC/SBC/OBC/VJNT/NT/SBC)3	11	MAHADBT(SOCIAL WELFARE DEPT - ALIBAG)	413980
		Post Matric Scholarship GOI Scholarship	0	MAHADBT(SOCIAL WELFARE DEPT - ALIBAG)	0
		Tuition Fee & Exam Fee for Tribal Students (Freeship)	0	MAHADBT(SOCIAL WELFARE DEPT - ALIBAG)	0
		EBC	48	MAHADBT-DTE	1617109.25
5	ELEC	Post Matric Scholarship(SC/SBC/OBC/VJNT/NT/SBC)	56	MAHADBT(SOCIAL WELFARE DEPT - ALIBAG)	2646012
		Tution fee& Exam Fee (SC/SBC/OBC/VJNT/NT/SBC)3	6	MAHADBT(SOCIAL WELFARE DEPT - ALIBAG)	302493
		Post Matric Scholarship GOI Scholarship	2	MAHADBT(SOCIAL WELFARE DEPT - ALIBAG)	0
		Tuition Fee & Exam Fee for Tribal Students (Freeship)	1	MAHADBT(SOCIAL WELFARE DEPT - ALIBAG)	95238

		EBC	41	MAHADBT-DTE	750567.5
6	EXTC	Post Matric Scholarship(SC/SBC/OBC/VJNT/NT/SBC)	7	MAHADBT(SOCIAL WELFARE DEPT - ALIBAG)	477936
		Tution fee& Exam Fee (SC/SBC/OBC/VJNT/NT/SBC)3	4	MAHADBT(SOCIAL WELFARE DEPT - ALIBAG)	222420
		Post Matric Scholarship GOI Scholarship	0	MAHADBT(SOCIAL WELFARE DEPT - ALIBAG)	0
		Tuition Fee & Exam Fee for Tribal Students (Freeship)	0	MAHADBT(SOCIAL WELFARE DEPT - ALIBAG)	0
		EBC	4	MAHADBT-DTE	155694
7	IT	Post Matric Scholarship(SC/SBC/OBC/VJNT/NT/SBC)	79	MAHADBT(SOCIAL WELFARE DEPT - ALIBAG)	3448138.75
		Tution fee& Exam Fee (SC/SBC/OBC/VJNT/NT/SBC)3	32	MAHADBT(SOCIAL WELFARE DEPT - ALIBAG)	1209060.75
		Post Matric Scholarship GOI Scholarship	0	MAHADBT(SOCIAL WELFARE DEPT - ALIBAG)	0
		Tuition Fee & Exam Fee for Tribal Students (Freeship)	0	MAHADBT(SOCIAL WELFARE DEPT - ALIBAG)	0
		EBC	83	MAHADBT-DTE	3156212
		Post Matric Scholarship(SC/SBC/OBC/VJNT/NT/SBC)	62	MAHADBT(SOCIAL WELFARE DEPT - ALIBAG)	2383698.5
		Tution fee& Exam Fee (SC/SBC/OBC/VJNT/NT/SBC)3	9	MAHADBT(SOCIAL WELFARE DEPT - ALIBAG)	382563

8	MECH	Post Matric Scholarship GOI Scholarship	3	MAHADBT(SOCIAL WELFARE DEPT - ALIBAG)	256000
		Tuition Fee & Exam Fee for Tribal Students (Freeship)	0	MAHADBT(SOCIAL WELFARE DEPT - ALIBAG)	0
		EBC	36	MAHADBT-DTE	1287129

Details of the Faculty members

Sr. No.	Dept	Name of the Faculty Member	Qualification	Designation	Date of Joining
1	COMP	Dr. J. W. Bakal	Ph.D	Principal, Professor	9/30/2021
2	CIVIL	Dr. Amit Dasgupta	Ph.D	Professor	2/8/2018
3		Dr. Vinay Nikam	Ph.D	Professor	1/6/2018
4		Dr. G.R. Patil	Ph.D	Professor	8/9/2021
5		Dr. Shilpa Kewate	Ph.D	Associate Professor	5/24/2019
6		Dr. Karthik Nagarajan	Ph.D	Associate Professor	10/11/2010
7		Ms. Manisha Jamgade	M.Tech.(Environmental Engineering)	Associate Professor	7/11/2012
8		Mr. Raju Narwade	M E Structural Engineering	Associate Professor	7/7/2012
9		Ms. Madhulika Sinha	M.E.(Structural Engineering)	Associate Professor	1/20/2014
10		Mr. Anwarul Haque Sayed	M.E.(Structural Engineering)	Assistant Professor	8/24/2015
11		Ms. Apurva Deshpande	M.Tech(Construction and Management)	Assistant Professor	7/5/2016
12		Mr. Manish Mane	M.Tech.(Environmental Engineering)	Assistant Professor	6/20/2016
13		Ms.Ashwini P	M. Tech(Computer Aided Structural Engineering)	Assistant Professor	12/5/2016
14		Mr. Shivraj Patil	M Tech (Construction Management)	Assistant Professor	7/14/2014
15		Ms. Smitha J.S	M.E. (Construction Engineering & Management)	Assistant Professor	9/14/2015
16		Ms. Gayatri Pathak	M.E. (Construction Engineering & Management)	Assistant Professor	7/11/2023
17		Mr. Prashant Singh	M.Tech. Structural Engineering	Assistant Professor	3/7/2022

18	Ms. Pradnya Rane	M.E. (Construction Engineering & Management)	Assistant Professor	9/1/2019
19	Mr. Chaitanya Khaire	M.E.(Water Resources Engineering)	Assistant Professor	7/1/2019
20	Ms. Swati Mhaskar	M.E.(Water Resources Engineering)	Assistant Professor	7/1/2019
21	Mr. Aniket Dumbre	ME Machine Design	Assistant Professor	7/15/2018
22	Mr. Arjun Deshmukh	ME Manufacturing and Automation	Assistant Professor	7/15/2018
23	Mr. Hardik Panchal	M.Tech (Thermal and Fluids Engg)	Assistant Professor	3/7/2022
24	Mr. Shivaji Sarvade	M.Tech. Structural Engineering	Assistant Professor	1/7/2019
25	Dr. Reena Singh	Ph.D	Associate Professor	8/30/2021
28	Dr. Sumit Bhattacharjee	Ph.D	Associate Professor	7/1/2021
29	Ms. Munawira Kotyad	M.S.(Computer Engineering)	Associate Professor	7/1/2016
30	M.s Rohini Bhosale	M.E in Computer Engineering	Associate Professor	9/1/2013
31	Ms. Ekta Ukey	M.E in Computer Engineering	Associate Professor	1/7/2011
32	Mr. Rahul Kapse	M.E in Information Technology	Associate Professor	1/8/2010
33	Ms. Srijita Bhattacharjee	M.E in Computer Engineering	Assistant Professor	2/1/2013
34	Dr. Rajashree Gadhave	Ph.D	Assistant Professor	9/22/2014
35	Mr. Anish Pillai	M.E in Information technology	Assistant Professor	1/8/2009
36	Ms. Archana Augustine	M.Tech (in Computer Engineering)	Assistant Professor	1/8/2013
37	Ms. Snehal Shinde	M.E in Computer Engineering	Assistant Professor	8/26/2013
38	Mr. Abhijeet More	M.E in Computer Engineering	Assistant Professor	8/24/2015
39	Ms. Shrutika Khobragade	M.E in Computer Engineering	Assistant Professor	2/1/2021
40	Ms. Snehal Chitale	M.E in Computer Engineering	Assistant Professor	2/1/2021

COMP

41	Ms.Dhanashri Bhopatrao	M.E in Information technology	Assistant Professor	2/1/2022
42	Ms. Dipti Patil	M.E in Computer Engineering	Assistant Professor	2/1/2022
43	Ms. Akanksha Patil	M.E in Computer Engineering	Assistant Professor	2/1/2022
44	Ms. Suchita Walke	M.E in Information technology	Assistant Professor	2/17/2022
45	Ms. Nikita S.	M.E in Computer Engineering	Assistant Professor	2/15/2022
46	Ms. Prajakta Pote	M.E in Computer Engineering	Assistant Professor	2/15/2022
47	Mr. Sagar Yeshwantrao	M.E in Computer Engineering	Assistant Professor	7/17/2023
48	Ms. Pooja M. Patil	M.E in Computer Engineering	Assistant Professor	7/15/2023
49	Ms. Pranita Chavan	ME Electrical (Power Sstem)	Assistant Professor	7/1/2017
50	Mr. R.D. More	M E (Control System)	Assistant Professor	8/10/2015
51	Mr. Kiran Inamdar	M.E(Electrical Power System)	Assistant Professor	8/26/2009
52	Ms. Sangeetha Rajagopal	ME(Applied Electronics)	Assistant Professor	7/22/2013
53	Mr. Aamir Shaikh	ME (Electronics and Telecommunication)	Assistant Professor	1/2/2013
54	Ms. Sajid K. Shaikh	ME (Electronics)	Assistant Professor	11/23/2015
55	Ms. Supriya Shigwan	ME (Electronics and Telecommunication)	Assistant Professor	8/13/2013
56	Ms.Lakshmi C R	MTech(Power Electronics and Power System)	Assistant Professor	1/23/2017
57	Mr. Asokan S.	ME(Applied Electronics)	Assistant Professor	5/29/2009
58	Ms.Ronita Pawn	M.Tech in Integrated Power System (Electrical	Assistant Professor	7/8/2017
59	Ms. Ritika Soni	M.E(Electrical Power System)	Assistant Professor	8/23/2023
60	Ms. Ashwini Khilari	M.E IT(I&CW)	Assistant Professor	8/24/2015
61	Mr. Nitin Mankar	M.Sc. Geoinformatics	Associate Professor	3/1/2018

	ECS	Dr. Mansi S. Subhedar	Ph.D	Associate Professor	7/16/2012
		Dr. Neha Shivhare	Ph.D	Associate Professor	10/8/2010
62		Ms. Rekha Dhawan	M.E..Electronics Engineering	Associate Professor	7/4/2011
63		Mr. Jayesh Rane	M.E..Electronics and Telecommunication Engineering	Assistant Professor	7/10/2012
64		Mr. Shashikant Renushe	M.E..Electronics and Telecommunication Engineering	Assistant Professor	4/18/2013
65		Mr. Upendra Patil	M.E..Electronics Engineering	Assistant Professor	7/15/2013
66		Mr. Narendra Devidas Dhande	M.E..Electronics and Telecommunication Engineering	Assistant Professor	11/23/2014
67		Ms. Priya Tambe	M.E..Electronics and Telecommunication Engineering	Assistant Professor	1/4/2016
68		Mr. Mithun Nair	M.E. Electronics & Communication Engineering	Assistant Professor	8/4/2014
69		Ms. Pooja Shukre	M.E..Electronics and Telecommunication Engineering	Assistant Professor	7/28/2014
70		Ms. Darshana Wajekar	M.E. Computer Science	Assistant Professor	7/28/2014
71		Mr. Sharad Shingade	M.Sc. Geoinformatics	Assistant Professor	3/1/2018
72		Mr. Aseem Shaikh	M.Sc. Geoinformatics	Assistant Professor	3/1/2018
73		Ms. Priyanka Sonawne	M.E. Information Technology (I & CW)	Assistant Professor	8/24/2015
74		Dr. Divya Chirayil	Ph.D	Associate Professor	8/16/2012
75		Dr. B. K. Sarkar	Ph.D	Professor	8/9/2021
76		Ms. Poonam Pathak	ME.Information Technology	Assistant Professor	1/8/2009
77		Ms. Shamna Sadanand	M.E. Computer Engineering	Assistant Professor	4/1/2016
78		Ms. Monisha Mohan	M.E. Information Technology	Assistant Professor	8/24/2015

79	IT	Ms. Rupali Sathe	M.E. Computer Engineering	Assistant Professor	7/15/2013
80		Ms. Prachi Sorte	ME IT(ICW)	Assistant Professor	7/28/2014
81		Ms. Kajal Patel	ME IT	Assistant Professor	10/7/2017
82		Mr. Siddhesh Khanvilkar	ME COMP	Assistant Professor	7/27/2013
83		Ms. Poonam Lad	ME COMP	Assistant Professor	4/19/2022
84		Ms. Komal Golimbade	M.E. (Information and Cyber warfare)	Assistant Professor	8/24/2015
85		Ms. Trapti Soni	ME IT	Assistant Professor	4/8/2023
86	MECH	Dr. Gajendra Vasantrao patil	Ph.D	Professor	7/1/2018
87		Dr. Mariappan Dharmaraj Nadar	Ph.D	Professor	7/29/2015
88		Dr. Prasad R. C.	Ph.D	Professor	8/27/2014
89		Dr. Suhas A. Uthale	Ph.D	Associate Professor	7/14/2012
90		Mr. Shishirkumar N. Kadam	M.Tech(Machine Design)	Associate Professor	8/1/2011
91		Mr. T. R. B. Sanjay Kumar	M.E. (Industrial Engg.)	Associate Professor	7/26/2012
92		Mr. Abhijit Aurangabadkar	M.tech	Assistant Professor	10/1/2011
93		Mr. Sunil Singh Rajput	ME	Assistant Professor	7/14/2014
94		Mr. Atul Jade	ME	Assistant Professor	1/4/2014
95		Mr. Manoj Jadhav	ME	Assistant Professor	1/4/2016
96		Mr. Swapnil B. Nawale	M.tech	Assistant Professor	9/2/2015
97		Mr. Rahul Warghane	M-Tech (Machine Design)	Associate Professor	7/25/2016
98		Mr. Datta Wakshe	ME	Assistant Professor	8/28/2013
99		Ms. Ashwini Kadam	ME (Machine Design)	Assistant Professor	7/15/2013

100	Mr. Shashi Bhushan	ME (Machine Design)	Assistant Professor	3/4/2013
101	Mr. Anish Shivrajan	ME	Assistant Professor	2/1/2017
102	Mr. Hemant Patil	ME	Assistant Professor	8/8/2016
103	Mr. Sayali Kulkarni	M.E.(CAD & Manufacturing Engg.)	Assistant Professor	6/13/2017
104	Mr. Aditya Shinde	ME (Machine Design)	Assistant Professor	6/19/2017
105	Mr. Pravin Dhalke	ME	Assistant Professor	7/15/2016
106	Ms. Sidhi Hatle	ME	Assistant Professor	7/15/2016
107	Mr.Prabhu Gnacharya	ME	Assistant Professor	1/4/2014
108	Mr. Amar Jadhav	M.Tech(Automotive)	Assistant Professor	7/14/2014
109	Mr. Vivek Meshram	M.Tech (Mechanical with specialization in Automobile)	Assistant Professor	1/4/2014
110	Mr. Vaibhav Bhagat	M.Tech (Mechanical with specialization in Automobile)	Assistant Professor	7/15/2013
111	Mr. Saurabh SirsIkar	M.Tech (Mechanical with specialization in Automobile)	Assistant Professor	7/15/2016
112	Dr. Manvendra Vashistha	Ph.D	Assistant Professor	7/24/2010
113	Dr. Avinash Gatade	Ph.D	Professor	7/18/2011
114	Dr. Avinash J. Kamble	Ph.D	Assistant Professor	8/22/2016
115	Dr. Sarita Devi	Ph.D	Assistant Professor	7/2/2018
116	Mr. Nilesh B. Raut	M.Sc. (Physics)	Assistant Professor	7/16/2013
117	Ms. Sunita Khansole	M.Sc (Organic Chemistry)	Assistant Professor	8/26/2009
118	Mr. Sanjay Ghorpade	M.Sc.(Inorganic Chemistry)	Assistant Professor	9/3/2010
119	Mr. Sathish Umapathi	M Sc (Mathematics)	Assistant Professor	7/11/2013

120	ASH	Ms. Vishakha Gajghate	M.Sc., Physics	Assistant Professor	7/11/2012
121		Mr. Vikram Pawar	M A ENGLISH	Assistant Professor	7/14/2014
122		Ms. Vijaya Shelke	M Sc (Mathematics)	Assistant Professor	7/14/2014
123		Mr. Jagdish Parate	M.Tech.(IMCA)	Assistant Professor	7/14/2014
124		Ms. Suma Podnolanna	M A (ENGLISH)	Assistant Professor	7/14/2014
125		Ms. Poonam Patil	M A(ENGLISH)	Assistant Professor	8/4/2014
126		Ms. Shital Rithe	M Sc (Mathematics)	Assistant Professor	7/8/2015
127		Ms. Harshada Pratham	M.Sc.(Mathematics)	Assistant Professor	6/27/2017
128		Mr. Anuraj Lekurwale	M.Sc.(Mathematics)	Assistant Professor	8/26/2009
129		Mr. Gautam Ghegadmal	ME	Assistant Professor	7/15/2018
130		Mr. Suman Kumar	M.Sc. Geoinformatics	Assistant Professor	3/1/2018

Details of Non-Teaching Staff

Sr. No.	Dept.	Name of the Employee	Designation	Nature of appointment	Date of Appointment
1	CIVIL	Mr. Yogesh Mhatre	Lab attendant	Ad-hoc	7/14/2014
2		Tushar Kamble	Lab attendant	Ad-hoc	15/01/2015
3		Mukund Gaikwad	Lab attendant	Ad-hoc	01/06/2019
4	COMP	Namrata Khandagale	Lab Asst.	Regular	27/02/2017
5		Rutuja Malusare	Lab Asst.	Regular	09/10/2023
6		Pradnya Malkar	Lab Asst.	Regular	18/01/2021
7		Pranali Sontakke	Lab Asst.	Regular	23/03/2022
8		Vidya Mokal	Lab Asst.	Regular	13/12/2022
9		Tejaswi Thombare	Lab Asst.	Regular	14/08/2023
10		Kiran Galgale	Lab Asst.	Regular	21/01/2013
11	ECE	Mr. Vivek Vijay	Lab Asst.	Regular	1/3/2017
12		Mr. Deepak Pemare	Lab Asst.	Regular	8/10/2023
13	ECS	Mr. Haresh Thakur	Lab Assistant	Regular	30/07/2010
14		Ms. Sheetal Butle	Lab Assistant	Regular	7/9/2010
15		Mr. Mahendra Mali	Lab Assistant	Regular	15/02/2017
16	IT	Ms Dipali Sadanand Khandahar	Lab Assistant	Regular	11/07/2019
17		Ms. Priya Vishwakarma	Lab Assistant	Regular	11-Aug-23

18	MECH	Avinash Sadashiv Lokande	Lab Assistant	Regular	July 19, 2013
19		Kalpesh Vasudev Palekar	Lab Assistant	Regular	Jan 02, 2012
20		Sameer Yashwantrao	Lab Assistant	Regular	Oct 08, 2018
21		Sunil Kamble	Lab Assistant	Regular	June 01, 2017
22		Rakesh Kashinath Thakur	Lab Assistant	Regular	Jan 02, 2013
23		Prashant Shantaram Kamble	Lab Assistant	Regular	June 01, 2017
24		Sunil Devram Gharat	Lab Assistant	Regular	Sept 08, 2010
25		Dinesh Sharma	Lab Assistant	Regular	20/02/2018
26		Pravin Bhojane	Lab Assistant	Regular	01/03/2024
27	ASH	Mr Shailendra Bhagat	Lab Asst.	Regular	Dec 2,2009
28		Mr. Nitin Gopale	Lab Asst.	Regular	Oct 8, 2010

Guest faculty invited

Sr. No	Dept	Name of the Guest Faculty	Details about position held/Distinguished nature
1	ECS	Dr. Vinit Kotak	Vice Principal, Shah & Anchor Kutchhi Engineering College, Chembur, Mumbai
2		Mr. Neeraj Kumar	CEO, Technoriya Pvt. Ltd.
3		Mr. Praitik Chainani	Analyst, L&T
4	CIVIL	Mr. Sanjeev Raje	Vice President (Technical) Navdeep Construction Co.
5		Mr. Ibrahim Shaikh	National Concrete Technical & Sr. Product Manager Sika.
7	IMP	Mr.Mehul kumar Bauskar	Aptech Learning Panvel
8		Mr. Singh	IMFS
9		Ms. Dipti Pal	IMS
10		Mr. Pawan Soneji & Ms. Dipti Pal	IMS International
11		Mr. Rishabh Mehta	Reliance Jio
12		Mr. Ajinkya Lohakare	Chief Technology Officer (CTO) at Ditto Security
13		Dr. Bernard Menezes	Professor, IIT Bombay
14		Dr. Virendra Singh,	Professor IIT, Bombay
15		Dr. Nareshkumar Harale	Vice President and Head of Cyber Security Vertical at ReBIT
16		Dr. Narendra Shekokar	Professor, Computer Engg.D J Sanghvi College of Engg.
17		Dr P. S Lokhande	Professor and Head Training Placement , PCE
18		Dr. Dhananjay Dakhane	Professor,D Y Patil Deemed University

Guest faculty invited

19	COE	Dr. Vanita Mane	Associate Professor,D Y Patil Deemed University
20		Mr. Amit Khanapure	Principal Customer Support Engg., NetScout Systems India Pvt. Ltd
21		Prof Dhwaniket Kamble	Assistant Professor,Bharati Vidyapeeth Deemed University
22		Dr. Vidyadhari Singh	Associate Professor & I/C HOD [Computer Science &Engineering (Cyber Security)]LTCET
23		Dr. Yogesh Jadhav	Assistant Professor,NMIMS
24		Mr. Akshay Mandale	Cyber Security, Blockchain,Pristineinfo
25		Dr.Smita Ambarkar	Assistant Professor, LTCOE
26		Mr. Hitesh Humane	AI developer at Xtreme online Solutions Pvt Ltd
27		Mr. Siddharth Arora	Triumphant Institute of Management Education (TIME) Panvel
28		Mr. Bhavesh Joshi	Jamboree Education
29	ECE	Mr. Nishan Shetty	Golden Oriole
30		Mr. Abhishek Gupta	AECC Global
31	ECE	Mr. Sachine Torne	A certified Green Hydrogen trainer accredited by the Skill Council for Green Jobs
32		Mr. Imran Khan	Prime minister's Research fellow at IIT Bombay
33	MECH	Dr. Satish Verma	Professor, PCE Panvel
34	ASH	Mr. Amar Mane	PHCET, Rasayani
35		Mr. Asokan S	PHCET, Rasayani

Conferences/ Seminar/Workshops

Sr. No.	Dept.	Title of the Conference/ Seminar/Workshop	Date and Venue	No. of Participants	International/ National/ State/ Institute level
1	ECS	Seminar on ISRO initiatives and Programs for Academia	12th July 2023 A- 105	25	Institute level
2		Seminar on “Guidelines for Placement Preparation”	1st August 2023 A- 105	22	Institute level
3		One-Day Hands-on Workshop on Latex Typesetting	21st August 2023 Project Lab	21	Institute level
4		Web Design Contest	14th September 2023 Signal Processing Lab	35	Institute level
5		Expert Talk on “Creative Healthy Spaces through Technology “	15th September 2023 Conclave I	90	Institute level
6		Seminar on “Career Opportunities in Cyber security”	29th February 2024	80	Institute level
7		Seminar on “TechFit: Navigating pathways to find your perfect match in Emerging Trends”	5th March 2024	90	Institute level
8		Workshop on “Let's start with R”.	11th August, 2023, PHCET	50+	Institute level
9		Workshop on IMFS	21st August, 2023, PHCET	45	Institute level
10		Workshop on IMS	21st August, 2023, PHCET	50	Institute level
11		Hands on workshop on "GRAPHICON"	21st August, 2023, PHCET	50	Institute level
12		Start Your career with 7 digit salary	22nd August, 2023, PHCET	190	Institute level
13		GitFusion:Bridging Developers & Repositories	14th September, 2023, PHCET	-	Institute level
14		Innovia (Engineer’s Day)	15th September, 2023, PHCET	220	Institute level
15		Ethical Quest	5th october, 2023, PHCET	65	Institute level

16	COMP	TE,BE DLOC-2,DLOC-5,DLOC-6,ILOC-2 Orientation Program	26th November, 2023, PHCET	56	Institute level
17		FACULTY DEVELOPMENT PROGRAMME ON “EMERGING TRENDS IN CYBER SECURITY	4th December, 2023, PHCET		Institute level
18		BE Major Project-II Orientation	15th January, 2024, PHCET	112	Institute level
19		ThinkAI	24th January, 2024, PHCET	58	Institute level
20		T.I.M.E Event	29th January, 2024, PHCET	54	Institute level
21		Jamboree	7th February, 2024, PHCET	45	Institute level
22		Parent Teachers Meet ESAY 2023-2024	2nd March, 2024, PHCET	256	Institute level
23		Golden Oriole	4th March, 2024, PHCET	47	Institute level
24		Hackoverflow 2.0	14th March, 2024, PHCET	120+	National level
25		Workshop on "Latex"	26th March, 2024, PHCET	62	Institute level
26		Workshop on “UML Designing”	26th March, 2024, PHCET	61	Institute level
27		AECC Global	28th March, 2024, PHCET	46	Institute level
28	ECE	One day workshop on "Basics of Electronics"	October 4, 2023	74	National level
29		One day workshop on "Solar rooftop-An Overview"	March 15, 2024	34	National level
30		Workshop on "Arduino and its applications"	March 22, 2024	77	National level
31		Urja Competition	April 3, 2024	59	National level
32		Engineers day celebration	September 14, 2023	52	National level

33		Career counseling on higher studies opportunities in India and Abroad	April 03, 2024	58	National level
34		One day online course on Green Hydrogen	March 23, 2024	24	National level
35	MECH	Workshop on 3D Printing & Laser Cutting	09-02-2024 Research Lab, PHCET	18	Institute level
36		One Day Workshop on “Creating 3D Printing Ecosystem for Medical Applications: Opportunities &”	29th March 2024 Conclave	63	National level
37		IIC Regional Meet	6th Feb., 2024 9th flooe Auditorium	100+	National level
38		Industrial Visits to Amptronics Techno Pvt Ltd.	28th August 2023	33	Institute level
39		Industrial Visits to MAHAGENCO Solar Power Plant, Shirsuphal, Tal- Baramati,	19th october 2023	31	Institute level
40		Industrial Visits to Shri Chhatrapati Sahakari Sakhar Karkhana Ltd., Baramati	19th october 2023	31	Institute level
41		Industrial Visits to IDEMI, Chunabhatti, Sion, Mumbai	28th March, 2024	25	Institute level
42		Training for Qform International Olympiad	29th Feb 2024	75	Institute level
43		ISNEE organizes a Workshop on “Know Your Bike”	13th March 2024	61	Institute level
44		Industrial Visit to Thermal Power Plant Tata Power, Trombay Thermal Power Station,	29th March 2024	19	Institute level
45		Industrial Visits to Orion Mall, Panvel, on Heating, ventilation, and air conditioning	30th March 2024	12	Institute level
46		Standards Presentation Competition	28th August, 2023	50	Institute level
47		Industrial Expert Lecture: Advanced in Thermal Power Plant & Its Needs	29th March 2024	17	Institute level
48		One Day Training Program on "Soft Skills Training and Hands on Training on MS Office Tools "	13th Jan 2024	12	Institute level
49		Guidance on Higher Studies: Career Pathway	5th March 2024	26	Institute level

50		“World consumer rights day celebration-2024”	15th March 2024	140	Institute level
51		Industrial Expert Lecture: Industry 4.0, factory automation, , IoT & , its application	23 March 2024	26	Institute level
52		Workshop for enhancing skills in MS office (MS Excel and MS word)	27th March 2024	35	Institute level
53		One Day Workshop on “Creating 3D Printing Ecosystem for Medical Applications: Opportunities & ;	29th March 2024	63	Institute level
54		The International Students Olympiad in Metal Forming Processes 2024	10th June 2024	15	International level
55		Workshop for enhancing skills in MS office (MS Excel and MS Power Point)	12th June 2024	29	Institute level
56	ASH	Induction programme	7th August 2023 to 9th August 2023	420	Institute level
57		Library orientation Programme	8th August 2023	400	Institute level
58		“Physics Exhibition”	9th September 2023	425	Institute level
59		“Hands-on workshop on Solar energy”	15th March 2024	200	Institute level
60	IT	Hands On Workshop on “Full Stack Development: Spring Boot & Angular Workshop”	18th August, 2023	68	Institute level
61		Workshop on “How to Become a DEV”	09th October, 23	65	Institute level
62		Internet of Things Project Exhibition Report on “Imagine Implement & Innovate 2023”	17th October, 2023	69	Institute level
63		Webinar on “Career and Development Opportunities”	17th February, 2024	100	Institute level
64		Hands on workshop on " Flutter, the cutting edge technology"	18th March, 2024	68	Institute level
65		Seminar on “Career Guidance and various Fields in IT Industry”	20th March, 2024	100	Institute level
66		Hands On two days workshop on “Python and Machine Learning”	21st and 22nd March. 2024	70	Institute level

67		Expert Lecture on “Flip Flops”	26th March, 2024	60	Institute level
68		Kick start with DSA and Development	26th March, 2024	65	Institute level
69		Project Competition and Poster Presentation “Tech Vision 2024”	3rd April, 2024	69	Institute level
70	CIVIL	Engineer’s Day Celebration	15th September, 2023	100 +	Department level
71		Seminar on Awareness of the Industry Required Civil Engineering Softwares	10th August 2023	102	Department level
72		Seminar on “Basics of Concrete Mix Design & Advancement in Concrete Technology”	12th March 2024	90	Department level
73		Praklap 2024 - State Level Project Competition	2nd April 2024	96	State Level

Particulars of Faculty participation and papers presented for 23-24						
Sr. No.	Dept.	Name of the Faculty member	Title of the Paper Presented	Title of the Conference/Seminar/	Date and Venue of the Conference/Seminar and name of the Organizer (College, University, institution etc.)	International / National/ State/ Institute level
1		Dr. G R Patil	Controlling Earthquake Induced Structural Vibrations with Application of Slope Bottom Tuned Liquid Dampers	SEC Conference 2023	Dec 2023	International
2		Raju Narwade	Application of Arc-SWAT Model to assess climate change and land use/c over changes impact on water balance components of the Pawana River basin, Mharashtra	Hydro 23 International Confernce	Dec 2023	International
3		Raju Narwade	Hydrological Modeling of Sindphana River Basin Using Arc SWAT	Hydro 23 International Confernce	Dec 2023	International
4		Dr.Shilpa Kewate	An Approach for utilization of Bamboo reenforcement technology in the construction of compound wall panel	Structural Engineering Convention (SEC-2023),organised by Visvesvaraya National Institute of Technology (VNIT), Nagpur	December 7-9, 2023	International

5	CIVIL	Dr.Shilpa Kewate	Utilizing composite banana fiber and viscose rayon nonwoven geotextile for sustainable landslide prevention	Innovative Product Design and Intelligent Manufacturing Systems (ICIPDIMS)	6-7 December 2023,NIT Rourkela	International
6		Dr.Shilpa Kewate	Manufacturing of ECo Bricks:A sustainable solution for construction	Innovative Product Design and Intelligent Manufacturing Systems (ICIPDIMS)	6-7 December 2023,NIT Rourkela	International
7		Dr. Karthik Nagrajan	Capacity Building through Space Science & Technology Awareness Training (START) program in rural villages through IIRS ISRO Outreach Program & ISRS Mumbai Chapter – A Design Thinking Approach	ISG-ISRS National Symposium 2023	2023	National
8		Dr. Karthik Nagrajan	Experimental investigation of advanced smart concrete curing by application of internet of thing technology	Conference on Technologies for Future Cities-CTFC 2023 on 6th October 2023	Dec 2023 . ISSN: 2633-4828	National
9		Dr. Karthik Nagrajan	Smart multi-purpose disaster management kit configuredby design thinking approach for community use	Conference on Technologies for Future Cities-CTFC 2023 on 6th October 2023	Dec 2023 . ISSN: 2633-4828	National
10		Ms.Gayatri Pathak	Utilisation of Industry Waste Sulphur in Production of Sulphur Infiltrated Concrete (SIC)	Sustainable Infrastructure :Innovations, Oppurtunities and Challenges (SIIOC 2024)	30th April & 1st May 2024 NITK, Surathkal, India	International

11		Ms. Smitha J.S.	A Life Cycle Analysis-based Framework to Analyze Various Circular Economy Strategies in Buildings	Construction Institute (CI) and Construction Research Congress (CRC) CI-CRC 2024	20 – 23 March 2024, at Des Moines, Iowa, USA, by American Society of Civil Engineers (ASCE)	International
12	ECE	Asokan S	Analysis of Reverse stress in potential induced degradation affected PV module under Partial Shading conditions	SWC 2023	30th Oct – 4th Nov 2023	International
13		Pranita Chavan	Harmonics Reduction Using ANN Based Hybrid Active Filter for Power Quality Improvement	5th International Conference on Sustainable and Innovative Solutions for Current Challenges in Engineering & Technology (ICSISCET 2023)	21 Oct 2023 - 22 Oct 2023	International
14	ECS	Dr. Mansi Subhedar	Prediction of Crop Yield with Feature Dimension Reduction Method Using Regression Models	7th IEEE International Conference on Computing, Communication, Control and Automation (ICCUBEA-2023)	Pimpri Chinchwad College of Engineering, Nigdi, Pune	International
15	MECH		Method of Inorganic Sample Preparation for Transmission Electron Microscopy analysis	SERB Sponsored International Conference on Nanomaterials & Nano-technology	11th-13th September 2023, VNIT, Nagpur	International

16	ASH		1,3,4-Thiadiazole derivatives and its pharmacological activities	One Day Multidisciplinary Online National Conference on 'Recent Trends in Interdisciplinary Research in Basic Sciences'	30-03-2024	National
17			Study of properties of pure and nanoparticle doped Cholesteric liquid crystal	Emerging trends in STEM & Health Agri-Sciences for Sustainable development	45375	International
18			Applicability of Machine Learning in Process Industry: A Review	IEEE International Conference on Computing, Power and Communication Technology	45383	International
19	OMP	Mr. Rahul Kapse	Source code preprocessin & analysis to extricate features using abstract syntax tree	International Conference on Intelligent Computing and Networking (IC-ICN 2024))	45323	International
20		Ms. Srijita Bhattacharjee	A Combined Utilization of Machine Learning and Pre- Attack Analysis to Provide a Protection Framework for Ransomware Attack	Confluence 24	January 2024	International

21	CC	Ms. Snehal Shinde	Improved Pin Entry Method to prevent Shoulder Surfing Attacks	14th International Conference on Computing, Communication and Networking Technologies	July 2023	International
22		Mr. Abhijeet More	Improved Pin Entry Method to prevent Shoulder Surfing Attacks	14th International Conference on Computing, Communication and Networking Technologies	July 2023	International
23		Ms. Suchita Walke	Applicability of Machine Learning in Process Industry: A Review	IEEE International Conference on Computing, Power and Communication Technology	April 2024	International
24		Ms. Rohini Bhosale	A Hybrid Approach for Enhanced Detection of Fake Profiles in Online Social Networks	5th International Conference on Advances in Information Communication Technology & Computing (AICTC-2024)	In process	International

Faculty participation in Seminars/Workshops/ STTP/FDP

Sr. No.	Dept.	Name of the Faculty member	Title of the Workshop	Date and Venue of the Workshop and name of the Organizer (College, University, institution etc)	International/ National/ State/ Institute level
1	CIVIL	Ms. Gayatri Pathak	Pioneering Advances in Civil Engineering (PACE-24)	Datta Meghe College of Engineering	National
2		Ms. Manisha Jamgade	Pioneering Advances in Civil Engineering (PACE-24)	Datta Meghe College of Engineering	National
3			Recent trends of Sustainable Construction Practices in Civil Engineering	Shivajirao S. Jondhle College of Engineering and Technology, Asangaon and Shivajirao S. Jondhle Polytechnic, Asangaon	National
4		Ms. Gayatri Pathak	Online Training Programme On “Overview of Space Science and Technology” Conducted By ISRO	20-07-2023 to 07-08-2023	National
5		Mr. Raju Narwade	Online Training Programme On “Overview of Space Science and Technology” Conducted By ISRO	20-07-2023 to 07-08-2023	National
6		Ms. Apurva Deshpande	Online Training Programme On “Overview of Space Science and Technology” Conducted By ISRO	20-07-2023 to 07-08-2023	National

7	Ms. Gayatri Pathak	Participated in one day "IIC Regional Meet - MoE's Innovation Cell" at PHCET	PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY 06-02-2024	National
8	Ms. Apurva Deshpande	Participated in one day "IIC Regional Meet - MoE's Innovation Cell" at PHCET	PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY 06-02-2024	National
9	Dr. Madhulika Sinha	Participated in one day "IIC Regional Meet - MoE's Innovation Cell" at PHCET	PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY 06-02-2024	National
10	Ms. Ashwini P.	Online Training Programme On "Overview of Space Science and Technology" Conducted By ISRO	20-07-2023 to 07-08-2023	National
11	Mr. Raju Narwade	Participated in one day "IIC Regional Meet - MoE's Innovation Cell" at PHCET	PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY 21-03-2024 to 22-03-2024	National
12	Ms. Rupali Sathe	One Week AICTE Training And Learning (ATAL) Academy FDP on "Artificial Intelligence and Machine Learning" at MGM'S COLLEGE OF ENGINEERING AND TECHNOLOGY	MGM'S COLLEGE OF ENGINEERING AND TECHNOLOGY 1-01-2024 to 6-01-2024	National
13		Two Days Student Development Program(SDP) on "Python and Machine Learning "	PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY 21-03-2024 to 22-03-2024	National
14		One Week Microsoft,SAP and AICTE Training And Learning (ATAL) Academy FDP on "AI Evolution: From Foundations to Generative AI" under TechSaksham	under TechSaksham 22-01-2024 to 29-01-2024	National

15	IT		Participated in one day "IIC Regional Meet - MoE's Innovation Cell" at PHCET	PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY 06-02-2024	National
16		Ms. Trapti Soni	One Week AICTE Training And Learning (ATAL) Academy FDP on "Artificial Intelligence and Machine Learning" at MGM'S COLLEGE OF ENGINEERING AND TECHNOLOGY	MGM'S COLLEGE OF ENGINEERING AND TECHNOLOGY 1-01-2024 to 6-01-2024	National
17			Two Days Student Development Program(SDP) on "Python and Machine Learning "	PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY 21-03-2024 to 22-03-2024	National
18			One Week Microsoft,SAP and AICTE Training And Learning (ATAL) Academy FDP on "AI Evolution: From Foundations to Generative AI" under TechSaksham	under TechSaksham 22-01-2024 to 29-01-2024	National
19			Participated in one day "IIC Regional Meet - MoE's Innovation Cell" at PHCET	PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY 06-02-2024	National
20		Ms. Rohini Bhosale	Attended "ISTE approved SF-STTP/FDP Programme on "Innovative Pedagogical Practices" organized by Vasantdada Patil Pratishthan's College of Engineering & Visual Arts, Mumbai, Maharashtra."	Vasantdada Patil Pratishthan's College of Engineering & Visual Arts, Mumbai, Maharashtra." 03-07-2023 to 08-07-2023	National
21			Attended ONLINE TRAINING PROGRAMME ON "Overview of Space Science and Technology"	ISRO Training Proram on 20-07-2023 to 07-08-2023	National

22	Dr. Rajashree Gadhave	Attended 40-hours Faculty Development Programme on "Machine Learning and Deep Learning Algorithms & Applications" sponsored by Ministry of Electronics and Information Technology (MeitY), GoI organised by E&ICT Academy, NIT Warangal and Indian Institute of Information Technology, Design & Manufacturing Kurnool	E&ICT Academy, NIT Warangal and Indian Institute of Information Technology, Design & Manufacturing Kurnool 13-03-2024 to 23-03-2024	National
23	Dr.Reena Singh	Attended Faculty Development Program on "Deep Learning and Artificial Intelligence" organized by Andhra Pradesh State Skill Development Corporation (APSSDC) in Collaboration with ExcelR Edtech Pvt. Ltd.	Andhra Pradesh State Skill Development Corporation (APSSDC) in Collaboration with ExcelR Edtech Pvt	National
24	Dr. Sumit Bhattachargee	Attended FDP on "Confluence of Deep Learning, Generative AI and data Science" organized by Dr APJ Abdul Kalam Technical University ,Lucknow	Dr APJ Abdul Kalam Technical University ,Lucknow 06-05-2024 to 10-05-2024	National
25	Mr. Rahul Kapse	Attended AICTE Training And Learning (ATAL) Academy Faculty Development Program on Emerging Trends in Cyber Security and Digital Forensics at PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY	PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY 04-12-2023 to 09-12-2023	
26		Participated has presented / participated / contributed for a short length paper with the title SOURCE CODE PRE-PROCESSING & ANALYSIS TO EXTRICATE FEATURES USING ABSTRACT SYNTAX TREE in the International Conference on Intelligent Computing and Networking (IC-ICN	Thakur College of Engineering and Technology, Kandivali (E), Mumbai. 23-02-2024 to 24-02-2024	
27	Ms. Ekta Ukey	Attended AICTE Training And Learning (ATAL) Academy Faculty Development Program on Emerging Trends in Cyber Security and Digital Forensics at PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY	PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY 04-12-2023 to 09-12-2023	
28	Ms. Srijita	Attended "Cyber Security Conclave 2024 " organised Ramrao Adik Institute of Technology D.Y Patil Deemed to be University Navi Mumbai	Ramrao Adik Institute of Technology D.Y Patil Deemed to be University Navi Mumbai 01-03-2024 to 02-03-2024	

29	Bhattacharjee	Attended AICTE Training And Learning (ATAL) Academy Faculty Development Program on Emerging Trends in Cyber Security and Digital Forensics at PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY	PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY 04-12-2023 to 09-12-2023	National
30	Ms. Snehal Shinde	Attended AICTE Training And Learning (ATAL) Academy Faculty Development Program on Emerging Trends in Cyber Security and Digital Forensics at PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY	PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY 04-12-2023 to 09-12-2023	
31	Mr. Abhijeet More	Attended AICTE Training And Learning (ATAL) Academy Faculty Development Program on Emerging Trends in Cyber Security and Digital Forensics at PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY	PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY 04-12-2023 to 09-12-2023	
32	Ms. Shrutika Khobragade	Attended one-week FDP on "Cloud Infrastructure(AWS) organized by CHALAPATHI INSTITUTE OF TECHNOLOGY , Andhra Pradesh and AICTE	CHALAPATHI INSTITUTE OF TECHNOLOGY , Andhra Pradesh and AICTE 21-08-2023 to 25-08-2023	
33		Attended 5 days national level FDP on "ENSURING RESEARCH INTEGRITY: A DIGITAL HYGIENE APPROACH WITH BLOCKCHAIN TECHNOLOGY" Organized by Department of Information Technology and Cognitive Systems	Sri Krishna Arts and Science College ,Tamil Nadu 26-02-2024 to 01-03-2024	
34		Attended AICTE Training And Learning (ATAL) Academy Faculty Development Program on Emerging Trends in Cyber Security and Digital Forensics at PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY	PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY 04-12-2023 to 09-12-2023	
35		Attended Faculty Development Program on "Deep Learning for NLP and Computer Vision" organized by Chaitanya Bharathi Institute of Technology (CBIT) in Collaboration with ExcelR.	Chaitanya Bharathi Institute of Technology (CBIT) in Collaboration with ExcelR. 10-07-2023 to 28-07-2023	

36	Ms. Akansha Patil	Attended in 5 Days Online International Faculty Development Program on NLP and ChatGPT APPLICATIONS organized by SECAB Institute of Engineering & Technology in Collaboration with ExcelR Edtech Pvt. Ltd	SECAB Institute of Engineering & Technology in Collaboration with ExcelR Edtech Pvt. Ltd 14-08-2023 to 19-08-2023	
37		Attended Faculty Development Program on "ChatGPT and Prompt Engineering" organized by Bharati Vidyapeeth College of Engineering - Navi Mumbai, NRI Institute of Technology - Vijayawada and Sreenidhi Institute of Science & Technology – Hyderabad in Collaboration with ExcelR Edtech Pvt. Ltd.	Bharati Vidyapeeth College of Engineering - Navi Mumbai ,18-12-2023 to 22-12-2023	National
38		Attended 10 Hours National Faculty Development Program on "Blockchain Technology " organized by Ramrao Adik Institute of Technology - D. Y Patil Deemed to be University, Bishop Heber College, and SR University in Collaboration with ExcelR	D. Y Patil Deemed to be University, Bishop Heber College, and SR University in Collaboration with ExcelR , 8-01-2024 to 12-01-2024	National
39		Attended 10 Hours National Faculty Development Program on "Business Analytics" organized by AISSMS College of Engineering, SJC Institute of Technology and Matrusri Engineering College in Collaboration with ExcelR Edtech Pvt. Ltd.	AISSMS College of Engineering, SJC Institute of Technology and Matrusri Engineering College in Collaboration with ExcelR Edtech Pvt. Ltd.,	National
40		Attended ONLINE TRAINING PROGRAMME ON “Overview of Space Science and Technology”	ISRO Training Proram on 20-07-2023 to 07-08-2023	National
41		Attended in 5 Days Online International Faculty Development Program on NLP and ChatGPT APPLICATIONS organized by SECAB Institute of Engineering & Technology in Collaboration with ExcelR Edtech Pvt. Ltd	SECAB Institute of Engineering & Technology in Collaboration with ExcelR Edtech Pvt. Ltd 14-08-2023 to 19-08-2023	National

42	Ms. Dhanashri Sakhare	Attended AICTE Training And Learning (ATAL) Academy Faculty Development Program on Emerging Trends in Cyber Security and Digital Forensics at PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY	PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY 04-12-2023 to 09-12-2023	National
43		Attended Faculty Development Program on "ChatGPT and Prompt Engineering" organized by Bharati Vidyapeeth College of Engineering - Navi Mumbai, NRI Institute of Technology - Vijayawada and Sreenidhi Institute of Science & Technology – Hyderabad in Collaboration with ExcelR Edtech Pvt. Ltd.	Bharati Vidyapeeth College of Engineering - Navi Mumbai ,18-12-2023 to 22-12-2023	National
44		Attended 10 Hours National Faculty Development Program on "Blockchain Technology " organized by Ramrao Adik Institute of Technology - D. Y Patil Deemed to be University, Bishop Heber College, and SR University in Collaboration with ExcelR	D. Y Patil Deemed to be University, Bishop Heber College, and SR University in Collaboration with ExcelR , 8-01-2024 to 12-01-2024	National
45		Attended 10 Hours National Faculty Development Program on "Business Analytics" organized by AISSMS College of Engineering, SJC Institute of Technology and Matrusri Engineering College in	AISSMS College of Engineering, SJC Institute of Technology and Matrusri Engineering College in Collaboration	National
46		Attended Faculty Development Programme on “Digital Zenith: Elevating Security and Nurturing Wellness” organized by the Faculty of Science in association with the Internal Quality Assurance Cell(IQAC)	PHCASC Faculty of Science in association with the Internal Quality Assurance Cell(IQAC) 21-02-2024 to	National
47		Attended 30 Hours International Faculty Development Program on Deep Learning for NLP and Computer Vision organized by Chaitanya Bharathi Institute of Technology (CBIT) in Collaboration with ExcelR.	Chaitanya Bharathi Institute of Technology (CBIT) in Collaboration with ExcelR. 10-07-2023 to 28-07-2023	National

48	COMP Ms. Dipti Patil	Attended in 5 Days Online International Faculty Development Program on NLP and ChatGPT APPLICATIONS organized by SECAB Institute of Engineering & Technology in Collaboration with ExcelR Edtech Pvt. Ltd	SECAB Institute of Engineering & Technology in Collaboration with ExcelR Edtech Pvt. Ltd 14-08-2023 to 19-08-2023	National
49		Attended Faculty Development Program on "ChatGPT and Prompt Engineering" organized by Bharati Vidyapeeth College of Engineering - Navi Mumbai, NRI Institute of Technology - Vijayawada and Sreenidhi Institute of Science & Technology – Hyderabad in Collaboration with ExcelR Edtech Pvt. Ltd.	Bharati Vidyapeeth College of Engineering - Navi Mumbai ,18-12-2023 to 22-12-2023	National
50		Attended 10 Hours National Faculty Development Program on "Blockchain Technology " organized by Ramrao Adik Institute of Technology - D. Y Patil Deemed to be University, Bishop Heber College, and SR University in Collaboration with ExcelR	D. Y Patil Deemed to be University, Bishop Heber College, and SR University in Collaboration with ExcelR , 8-01-2024 to 12-01-2024	National
51		Attended 10 Hours National Faculty Development Program on "Business Analytics" organized by AISSMS College of Engineering, SJC Institute of Technology and Matrusri Engineering College in Collaboration with ExcelR Edtech Pvt. Ltd.	AISSMS College of Engineering, SJC Institute of Technology and Matrusri Engineering College in Collaboration with ExcelR Edtech Pvt. Ltd., 05-02-2024 to 09-02-2024	National
52		Attended Faculty Development Programme on “Digital Zenith: Elevating Security and Nurturing Wellness” organized by the Faculty of Science in association with the Internal Quality Assurance Cell(IQAC)	PHCASC Faculty of Science in association with the Internal Quality Assurance Cell(IQAC) 21-02-2024 to	National
53		Attended Faculty Development Program on Deep Learning for NLP and Computer Vision organized by Chaitanya Bharathi Institute of Technology (CBIT) in Collaboration with ExcelR.	Chaitanya Bharathi Institute of Technology (CBIT) in Collaboration with ExcelR. 10-07-2023 to 28-07-2023	National

54	Ms.Nikita Saindane	Attended ONLINE TRAINING PROGRAMME ON “Overview of Space Science and Technology”	ISRO Training Proram on 20-07-2023 to 07-08-2023	National
55		Attended ONLINE TRAINING PROGRAMME ON “Overview of Space Science and Technology”	ISRO Training Proram on 20-07-2023 to 07-08-2023	National
56		Attended 10 Hours National Faculty Development Program on "Blockchain Technology " organized by Ramrao Adik Institute of Technology - D. Y Patil Deemed to be University, Bishop Heber College, and SR University in Collaboration with ExcelR	D. Y Patil Deemed to be University, Bishop Heber College, and SR University in Collaboration with ExcelR , 8-01-2024 to 12-01-2024	National
57		Attended AICTE Training And Learning (ATAL) Academy Faculty Development Program on Emerging Trends in Cyber Security and Digital Forensics at PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY	PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY 04-12-2023 to 09-12-2023	National
58		Attended 10 Hours National Faculty Development Program on "Business Analytics" organized by AISSMS College of Engineering, SJC Institute of Technology and Matrusri Engineering College in Collaboration with ExcelR Edtech Pvt. Ltd.	AISSMS College of Engineering, SJC Institute of Technology and Matrusri Engineering College in Collaboration with ExcelR Edtech Pvt. Ltd.,	National
59	Ms. Snehal Chitale	Attended 10 Hours National Faculty Development Program on "Business Analytics" organized by AISSMS College of Engineering, SJC Institute of Technology and Matrusri Engineering College in Collaboration with ExcelR Edtech Pvt. Ltd.	AISSMS College of Engineering, SJC Institute of Technology and Matrusri Engineering College in Collaboration with ExcelR Edtech Pvt. Ltd.,	National

60		Attended FDP on "Confluence of Deep Learning, Generative AI and data Science" organized by Dr APJ Abdul Kalam Technical University, Lucknow	APJ Abdul Kalam Technical University, Lucknow 06-05-2024 to 10-05-2024	National
61	Ms. Pradnya Patil	Attended "ISTE approved SF-STTP/FDP Programme on "Innovative Pedagogical Practices" organized by Vasantdada Patil Pratishthan's College of Engineering & Visual Arts, Mumbai, Maharashtra."	Vasantdada Patil Pratishthan's College of Engineering & Visual Arts, Mumbai, Maharashtra "	National
62		Attended AICTE Training And Learning (ATAL) Academy Faculty Development Program on Emerging Trends in Cyber Security and Digital Forensics at PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY	PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY 04-12-2023 to 09-12-2023	National
63		Attended Five-Day National Level FDP on the Application of AI Tools in Education and Research	Bala's Academy, Chennai, 06-03-2024 to 10-03-2024	National
64		Attended AICTE Training And Learning (ATAL) Academy Faculty Development Program on Emerging Trends in Cyber Security and Digital Forensics at PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY	PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY 04-12-2023 to 09-12-2023	National
65	Ms. Pooja Patil	Faculty Development Program on "Artificial Intelligence and Generative Models"	Vishwakarma Institute of Technology, Pune 15-01-2024 to 19-01-2024	National
66		Attended 10 Hours National Faculty Development Program on "Business Analytics" organized by AISSMS College of Engineering, SJC Institute of Technology and Matrusri Engineering College in Collaboration with ExcelR Edtech Pvt. Ltd.	AISSMS College of Engineering, SJC Institute of Technology and Matrusri Engineering College in Collaboration with ExcelR Edtech Pvt. Ltd., 05-02-2024 to 09-02-2024	National

67	Mr.Sagar Yeshwantrao	Attended AICTE Training And Learning (ATAL) Academy Faculty Development Program on Emerging Trends in Cyber Security and Digital Forensics at PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY	PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY 04-12-2023 to 09-12-2023	National
68		Attended STTP on " Grey Box Probing Generative AI organized by Fr.C. Rodrigues Institute of Technology ,Vashi -Navi Mumbai	08-01-2024 to 13-01-2024	National
69		Faculty Development Program on "Deep Learning and Artificial Intelligence" organized by Andhra Pradesh State Skill Development Corporation (APSSDC) in Collaboration with ExcelR Edtech Pvt. Ltd.	Andhra Pradesh State Skill Development Corporation (APSSDC) in Collaboration with ExcelR Edtech Pvt. Ltd. 26-02-2024 to 01-03- 2024.	National
70		Attended Five-Day National Level FDP on the Application of AI Tools in Education and Research	Bala's Academy , Chennai, 06-03-2024 to 10-03-2024	National
71		Faculty Development Program on “Data Visualization Using Tableau” conducted on 1st to 5th April, 2024 organized by Department of Computer Science and Engineering, Mohan Babu University, Tirupati, Andhra Pradesh & EXCEL R EDTECH PVT. LTD.	Mohan Babu University, Tirupati, Andhra Pradesh & EXCEL R EDTECH PVT. LTD. ,01-04-2024 to 05-04-2024	National
72		STTP Programme on “Integrating GenAI in app” organized by Department of Information Technology, Fr. C. Rodrigues Institute of Technology , Vashi, Navi Mumbai, Maharashtra.	Fr. C. Rodrigues Institute of Technology , Vashi, Navi Mumbai, Maharashtra.,08-04-2024 to 13-04-2024	National
73		Attended FDP on "Confluence of Deep Learning,Generative AI and data Science" organized by Dr APJ Abdul Kalam Technical University ,Lucknow	APJ Abdul Kalam Technical University ,Lucknow 06-05-2024 to 10-05-2024	National

74	Ms.Rupali Patil	Attended Faculty Development Program on "Digital Marketing" organized by MIT, Nizamabad,Telangana	MIT, Nizamabad,Telangana 27-05-2024 to 31-05-2024	National
75	Mr. Anish Pillai	Attended Faculty Development Program on "Artificial Intelligence and Generative Models"	Department of Information Technology, Vishwakarma Institute of Technology, Pune from 15th Jan 2024 to 19th Jan 2024.	National
76	Mr. Aamir Shaikh	“Recent Trends in Green Energy Initiatives and Soft Computing Techniques” organized by the Department of Electrical and Electronics Engineering, Mahatma Gandhi Institute of Technology, Gandipet, Hyderabad.	July 11 to 15, 2023	National
77		Institution’s Innovation Council Regional Meet, Mumbai at Pillai HOC College of Engineering and Technology, Rasayani	February 6, 2024	National
78		ISTE approved SF-STTP/FDP Programme on “Role of Machine Learning in Electrical Engineering” organized by Fr. C. Rodrigues Institute of Technology, Vashi, Navi Mumbai, Maharashtra.	January 2 to 6, 2024	National
79		International Webinar “How to Write a Research Article” - By Dr Bhadrappa Haralayya, Professor and HOD, Department of MBA	January 23, 2024	International
80		One week national level online faculty development programme on "Aiming towards 3Ds in Electrical Engineering"	March 11 to 15, 2024	National

81	Ms. Supriya Shigwan	Microsoft,SAP and AICTE led faculty development program on AI Evolution: from foundations to generative AI under techsaksham	January 29 to February 2, 2024	National
82		5 Days Online International Faculty Development Program on NLP and ChatGPT APPLICATIONS organized by SECAB Institute of Engineering & Technology in Collaboration with ExcelR Edtech Pvt. Ltd.	August 14 to 19, 2023	International
83		10 Hours International Faculty Development Program on AI And Gen AI with Industry Application organized by MIT Academy of Engineering (MIT AOE) Autonomous - Maharashtra The National Institute of Engineering - MYSORE Narasaraopeta Engineering	July 16 to 22, 2024	International
84		ISTE Approved Five Days FDP on “Advances in Renewable Energy technologies for Sustainable development” by Bharati Vidyapeeth college of engineering navi mumbai	July 29 to August 2 , 2024	National
85		One-week National Level Online Faculty Development Programme on “Recent Trends in Green Energy Initiatives and Soft Computing Techniques” organized by the Department of Electrical and Electronics Engineering, Mahatma Gandhi Institute of Technology	July 11 to 15, 2023	National
86	Mr. R. D. More	Workshop on “Arduino and its application” organized by Department of Electrical Engineering PHCET	March 22 , 2024	National
87	Mr. Asokan S	ISTE Approved Five Days FDP on “Advances in Renewable Energy Technologies for Sustainable development” by Bharati Vidyapeeth college of engineering navi mumbai	July 29 to August 2 , 2024	National
88		Institution’s Innovation Council Regional Meet, Mumbai at Pillai HOC College of Engineering and Technology, Rasayani	February 6, 2024	National

89	ECE	Narendra Dhande	Institution's Innovation Council Regional Meet, Mumbai at Pillai HOC College of Engineering and Technology, Rasayani	February 6, 2024	National
90		Ms. Ritika Soni	Institution's Innovation Council Regional Meet, Mumbai at Pillai HOC College of Engineering and Technology, Rasayani	February 6, 2024	National
91			Webinar on optisystem for optical communication and amplifier design simulation technique organized by IETEs of KCCEMSR	February 23,2024	National
92			Training program on TVAS- The promise of green hydrogen : A comprehensive Overview by TPSDI Shahad	March 23,2024	National
93			Two days online workshop on Robotics and AI for industry 4.0 organized by Department of Electrical and Electronics Engineering Coimbatore	February 22 to 23, 2024	National
94		Ms. Sangeetha Rajagopal	Online National Level Faculty Development Program on "NEP 2020-A Road Map for Future" by Research Committee and Department of Commerce.ST MARY'S COLLEGE Affiliated to Osmania University Yousufguda Hyderabad	7th October 2023	National
95			Training program on TVAS- The promise of green hydrogen : A comprehensive Overview by TPSDI Shahad	March 23, 2024	National
96			Institution's Innovation Council Regional Meet, Mumbai at Pillai HOC College of Engineering and Technology, Rasayani	February 6, 2024	National

97	Ms. Pranita Chavan	one-week online Short Term Training Programme on “Electrical Engineering Solutions for Smart Cities: Integration, Innovation, and Impact” organized by the Department of Electrical Engineering ST. FRANCIS INSTITUTE OF TECHNOLOGY	June 24-29,2024	National
98		Institution’s Innovation Council Regional Meet, Mumbai at Pillai HOC College of Engineering and Technology, Rasayani	February 6, 2024	National
99	Ms. Ronita Pawn	Institution’s Innovation Council Regional Meet, Mumbai at Pillai HOC College of Engineering and Technology, Rasayani	February 6, 2024	National
100		ISTE approved SF-STTP/FDP Programme on “Role of Machine Learning in Electrical Engineering” organized by Fr. C. Rodrigues Institute of Technology, Vashi, Navi Mumbai, Maharashtra.	January 2 to 6, 2024	National
101		National Faculty Development Program on Business Analytics organized by AISSMS College of Engineering, SJC Institute of Technology and Matrusri Engineering College in Collaboration with ExcelR Edtech Pvt. Ltd.	February 5 to 9, 2024.	National
102		International Webinar “How to Write a Research Article” - By Dr Bhadrappa Haralayya, Professor and HOD, Department of MBA	January 23, 2024	International
103		One week national level online faculty development programme on "Aiming towards 3Ds in Electrical Engineering"	March 11 to 15, 2024	National
104		5 Days Online International Faculty Development Program on NLP and ChatGPT APPLICATIONS organized by SECAB Institute of Engineering & Technology in Collaboration with ExcelR Edtech Pvt. Ltd.	August 14 to 19, 2023	International

105		International Faculty Development Program on AI And Gen AI with Industry Application organized by MIT Academy of Engineering (MIT AOE) Autonomous - Maharashtra The National Institute of Engineering - MYSORE Narasaraopeta Engineering College Autonomous - Andhra Pradesh Matrusri Engineering College Autonomous-Telangana in Collaboration with ExcelR Edtech Pvt. Ltd.	July 16 to 22, 2024	International
106		“Recent Trends in Green Energy Initiatives and Soft Computing Techniques” organized by the Department of Electrical and Electronics Engineering, Mahatma Gandhi Institute of Technology, Gandipet, Hyderabad.	July 11 to 15, 2023	National
107	Dr. Mansi Subhedar	Attended Industry innovation Meet “Industry Innovation Meet (West Zone)” jointly organised by IETE Navi Mumbai and Mumbai center	17th Feb 2024	National
108		5 days FDP on "Cognitive Computing for Smart Applications" organized by Dept. of AI&DS, VIIT, Pune	18th to 22th March 2024	National
109		Training program on “Overview of Space Science and Technology” Organized by Space science and Technology AwaReness Training (START), ISRO	20-07-2023 to 07-08-2023	National
110		AICTE Training and Learning (Atal) Academy One Week Faculty Development Program On "Research Trends In Underwater Signal, Image And Video Processing" Organized by Department of Electronics Engineering, RAIT, D. Y. Patil Deemed to be University, Nerul	04-12-2023 to 09-12-2023	National

111	ECS	Mr. Jayesh Rane	National Faculty Development Program on Deep Learning and Artificial Intelligence Organized by Andhra Pradesh State Skill Development Corporation (APSSDC) in Collaboration with ExcelR Edtech Pvt. Ltd.	26-02-2024 to 01-03-2024	National
112			Seminar on "TechFit: Navigating Pathways to find your Perfect Match in Emerging Trends" organized by Department of Electronics & Computer Science under IETE Students Forum.	05-03-2024	National
113			Seminar on "Career Opportunities in Cyber Security" organized by Department of Electronics & Computer Science under IETE Students Forum	29-02-2024	National
114		Dr. Neha S.	National FDP on "Grant writing, IPR and Publication strategies" Organized by the School of Technology Management & Engineering NMIMS, Indore	31/07/23 to 5/08/23	National
115			Online Webinar on "Intelligent Control System" Organized by VPM's, Mashrshi Parshuram college of Engineering, Velneshwar.	17 July 2023	National
118		Mr. Shashikant Renushe	AICTE Training and Learning (Atal) Academy One Week Faculty Development Program On "Research Trends In Underwater Signal, Image And Video Processing" Organized by Department of Electronics Engineering, RAIT, D. Y. Patil Deemed to be University, Nerul	04-12-2023 to 09-12-2023	National
119		Mr. Upendra Patil	AICTE Training and Learning (Atal) Academy One Week Faculty Development Program On "Research Trends In Underwater Signal, Image And Video Processing" Organized by Department of Electronics Engineering, RAIT, D. Y. Patil Deemed to be University, Nerul	04-12-2023 to 09-12-2023	National

120		Online Training Programme On "Overview of Space Science and Technology" Conducted By ISRO	20-07-2023 to 07-08-2023	National
121	Ms. Priya Tambe	AICTE Training and Learning (Atal) Academy One Week Faculty Development Program On "Research Trends In Underwater Signal, Image And Video Processing" Organized by Department of Electronics Engineering, RAIT, D. Y. Patil Deemed to be University, Nerul	04-12-2023 to 09-12-2023	National
122	Ms. Pooja Shukre	AICTE Training and Learning (Atal) Academy One Week Faculty Development Program On "Research Trends In Underwater Signal, Image And Video Processing" Organized by Department of Electronics Engineering, RAIT, D. Y. Patil Deemed to be University, Nerul	04-12-2023 to 09-12-2023	National
123	Mr. Vaibhav Bhagat	Hands on Workshop on Additive Manufacturing and Reverse Engineering organised by NCAM and IDEMI	15-01-2024 to 19-01-2024, NCAM and IDEMI, Mumbai	National
124		IIC-Regional-meet-2023	06-02-2024, PHCET, Rasayani	National
125		Workshop on 3D Printing & Laser Cutting	09-02-2024, PHCET, Rasayani	National
126		Two day Residential Training Programme for "Key Resource Persons for Transacting lesson Plans under learning via Standards"	08-04-2024 to 09-04-2024, Noida	National

127	Mr. Hemant Patil	IIC-Regional-meet-2023	06-02-2024, PHCET,Rasayani	National
128		Workshop on 3D Printing & Laser Cutting	09-02-2024, PHCET, Rasayni	National
129	Mr. Shashi Bhushan Sankhyan	Advancements in Green Energy Technologies and it's Significance in Sustainable Development 2023	24th-28th July 2023, BVCE Navi Mumbai	National
130		SERB Sponsored International Conference on Nanomaterials & Nanotechnology	11th-13th September 2023,VNIT, Nagpur	International
131		IIC-Regional-meet-2023	06-02-2024 PHCET,Rasayani	National
132		Workshop on 3D Printing & Laser Cutting	09-02-2024 PHCET,Rasayani	National
133	Dr. G. V. Patil	IIC-Regional-meet-2023	06-02-2024 PHCET,Rasayani	National
134		AICTE boot camp	04-04-24 PHCET,Rasayani	National

135	MECH	Dr. M. D. Nadar	SIH Screening Evaluator-2023		National
136			NPTEL FDP Online Program -Data Analytics with Python	Jan-Apr 2024	National
137			NPTEL FDP Online Program - Introduction to Machine Learning	Jan-Apr 2025	National
138		Dr. Suhas Uthale	IIC-Regional-meet-2023	06-02-2024 PHCET,Rasayani	National
139		Ms. Ashwini Kadam	IIC-Regional-meet-2023	06-02-2024 PHCET,Rasayani	National
140			Workshop on 3D Printing & Laser Cutting	09-02-2024 PHCET,Rasayani	National
141			Automation System Design & Simulation using Automation Studio Software	28-07-2023	International
142			IEE Authorship & Open Acess Symposium	23-02-2024	National

143	Mr. Atul Jade	IIC-Regional-meet-2023	06-02-2024 PHCET,Rasayani	National
144		Automation System Design & Simulation using Automation Studio Software	28-07-2023	International
145		IIC-Regional-meet-2023	06-02-2024 PHCET,Rasayani	National
146	Mr. Swapnil Nawale	Workshop on 3D Printing & Laser Cutting	09-02-2024	National
147	Mr. Manoj Jadhav	Emerging Trends in Cyber Security and Digital Forensics at PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY	04/12/2023 to 09/12/2023.	National
148		IIC-Regional-meet-2023	06-02-2024 PHCET,Rasayani	National
149	Mr. Saurabh Sirsikar	Workshop on 3D Printing & Laser Cutting	09-02-2024	National
150	Mr. Vivek Meshram	IIC-Regional-meet-2023	06-02-2024 PHCET,Rasayani	National

151	Mr. Aditya Shinde	IIC-Regional-meet-2023	06-02-2024 PHCET,Rasayani	National
152		One week International FDP on Exploring Machine Learning Applications in Additive Manufacturing	26 March 2024 to 30 March 2024	National
153	Mr. Amar Jadhav	IIC-Regional-meet-2023	06-02-2024 PHCET,Rasayani	National
154	Dr. Rahul Warghane	IIC-Regional-meet-2023	06-02-2024 PHCET,Rasayani	National
155	Mrs. Sayali Kulkarni	IIC-Regional-meet-2023	06-02-2024 PHCET,Rasayani	National
156	Dr. Manvendra	Speaking Effectively from IIT Kharagpur	8 week course	
157		Great experiments on Psychology from IIT Kharagpur	4 week course	
158		Human Behaviour from IIT Guwahati	8 week course	

159	Vashistha	Regional Meet Institute Innovation Cell held on Feb 6th, at PHCET, Rasayani, Mumbai	Feb 6th, 2024	National
160		Online training workshop on ways to End Plastic pollution of DESD, New Delhi	22-4-2024	
161		2 Days IIT Bombay Hydrogen Workshop	16-2-2024 to 17-4-2024	National
162	Ms. Sunita Khansole	National Webinar on “Innovation & IPR (New IPR-2023) dated 23/10/2023, organized by Jagat Arts, Commerce & I.H.P. Science College, Goregaon & Society for Promotion of Material Science, Nagpur.	23-10-2023	National
163		One-Week International Faculty Development Program on “Significance of Composite Materials & AI in Industry 4.0 ” held from 03/07/2023 to 07/07/2023 Kharghar, Navi Mumbai, Maharashtra.	3-7-2023 to 7-7-2023	National
164		ISTE Approved Five days STTP on “Advancements in Green Energy Technologies and it’s Significance in Sustainable development” from 24-7-2023 to 28-7-2023	24-7-2023 to 28-7-2023	National
165		AICTE Training And Learning (ATAL) Academy Faculty Development Program on Sustainability in Chemical Engineering at INSTITUTE OF CHEMICAL TECHNOLOGY from 11/12/2023 to 16/12/2023.	11-12-2023 to 16-12-2023	National

166	ASH		One Day Multidisciplinary Online National Conference on 'Recent Trends in Interdisciplinary Research in Basic Sciences' on Saturday, 30 March 2024. Jointly organize Department of Science & Internal Quality Assurance Cell (IQAC) of Mahatma Education Society's Pillai HOC College of Arts, Science & Commerce Rasayani,	30-03-2024	National
167		Mr. Sanjay Ghorpade	Regional Meet Institute Innovation Cell held on Feb 6th, at PHCET, Rasayani, Mumbai	Feb 6th, 2024	National
168		Mr. Nilesh Raut	Online Training Program on "Overview of Space Science and Technology" organized by ISRO	20-07-2023 to 07-08-2023	National
169		Ms. Vijaya Shelke	Regional Meet Institute Innovation Cell held on Feb 6th, at PHCET, Rasayani, Mumbai	Feb 6th, 2024	National
170			Workshop on quality assurance in higher educational institutes by using open educational resources	9-6-20 to 10-6-2023	National
171		Ms. Vishakha	National Level workshop on Literature Review.	19/09/23 to 29/09/23	National
172			National Intellectual Property Awareness Mission	22/08/2023	National

173	Gajghate	Regional Meet Institute Innovation Cell held on Feb 6th, at PHCET, Rasayani, Mumbai	Feb 6th, 2024	National
174		EdX -Python Basics for Data Science	May 10, 2024	
175	Ms. Harshada Pratham	Regional Meet Institute Innovation Cell held on Feb 6th, at PHCET, Rasayani, Mumbai	Feb 6th, 2024	National

Initiatives undertaken towards faculty development

Sr. No	Dept.	Faculty / Staff Development Programme	Title of the Programme	Dates	Number of faculty benefitted
1	CIVIL	Faculty Program	IIC-Regional-meet-2023	06-02-2024	15
2	MECH	Faculty Program	IIC-Regional-meet-2023	06-02-2024	100+
3		Faculty Program	Workshop on 3D Printing & Laser Cutting	9th Feb 2024	7
4		Faculty Program	Creating 3D Printing Ecosystem for Medical Applications: Opportunities & Challenges	29th March 2024	12
5	ECE	Faculty Program	IIC-Regional-meet-2023	06-02-2024	8
6	COMP	AICTE Training And Learning (ATAL) Academy Faculty Development	Emerging Trends in Cyber Security and Digital Forensics	04-12-2023 to 09-12-2023	50
7	ECS	Faculty Program	IIC-Regional-meet-2023	06-02-2024	100+
8	IT	Faculty Program	IIC-Regional-meet-2023	06-02-2024	100+

Details of the Publication

Journal Articles

Sr. No .	Dept.	Name of the author/s	Title of the article	Journal Title(National/International/other)	Month and year of publication in the Journal	ISSN No
1	CIVIL	Dr. Madhulika Sinha	Case Study-Ground improvement Results By Using Settlement Cluster Technique	TIJER	February2024	2349-9249
2		Ms. Manisha Jamgade	Case Study-Ground improvement Results By Using Settlement Cluster Technique	TIJER	February2024	ISSN-2349-9249
3			Earned Value Analysis : A Review	International Journal of All Research Education & Scientific Methods(UGC Journal N0.- 7647)	Jan 2024	ISSN: 2455-6211
4			Landslide Risk assesment in Raigad District Using AHP and GIS :A Multi-Criteria Decision making Approach	International Journal of Civil Engineering and Technology(IJCIET)	Dec 2024	ISSN-0976-6316
7		Karthik Nagarajan, Raju Narwade	Smart Multi-purpose Disater management kit configured by Design thinking approach for Community use	International Journal of Applied Engineering & Technology	(Dec 2023)	ISSN: 2633-482
		Dr. Karthik Nagarajan	Experimental Investigation of Advances smart concrete curing by application of Internet of Things(IoT) technology	International Journal of Applied Engineering & Technology	(Dec 2023)	ISSN: 2633-482
9			Recycled and Carbon Neutral Fly-ash Aggregates as a Construction Material	IYantu Gongcheng Xuebao/ Chinese Journal of Geotechnical Engineering	May 2023	,ISSN: 1000-4548

		Effective road Safety for future Cities:Case study using GIS and Remote Sensing for accident analyssis in Navi Mumbai	Journal of Remote sensing & GIS	Jan 2024	ISSN: 2230-7990
		Experimental Investigation of Advances smart concrete curing by application of Internet of Things(IoT) technology	International Journal of Applied Engineering & Technology	(Dec 2023)	ISSN: 2633-482
		Smart Multi-purpose Disater management kit configured by Design thinking approach for Community use	International Journal of Applied Engineering & Technology	(Dec 2023)	ISSN: 2633-482
10	Mr. Raju Narwade	Recycled and Carbon Neutral Fly-ash Aggregates as a Construction Material	IYantu Gongcheng Xuebao/ Chinese Journal of Geotechnical Engineering	May 2023	,ISSN: 1000-4548
11		Effective road Safety for future Cities:Case study using GIS and Remote Sensing for accident analyssis in Navi Mumbai	Journal of Remote sensing & GIS	Jan 2024	ISSN: 2230-7990
13		Spy Camera car with PAN -TILL contro	International Journal of Research and Analytical Reviews IJRAR,	March 2024,	ISSN: 2348-1269
	Ms. Supriya Shigwan	Landmine Detection Robotic Vehicle	International Journal of Creative Research Thoughts (IJCRT)	May 2024	ISSN: 2320-2882
		Cyber security for industrial control system	International Journal of All Research Education & Scientific Methods	May 2024	ISSN: 2455-6211,
14	ECE Ms. Ronita	Protection And Monitoring Of Induction Motor	International Journal of Research and Analytical Reviews IJRAR,	March 2024,	2348-1269,

15	Pawn	Cyber security for industrial control system	International Journal of All Research Education & Scientific Methods	May 2024	ISSN: 2455-6211,	
18		Ms. Sangeetha Rajagopal	Smart Home Security System using Fingerprint & Face Detection	International Journal of Research and Analytical Reviews IJRAR,	April 2024	P- ISSN 2349-5138
19			Air Pollution Monitoring Through Drone.	International Journal of Creative Research Thoughts (IJCRT)	April 2024	ISSN: 2320-2882
20	MECH	Mr. Shashi Bhushan	A Comparison Between PID & LQR Controllers for Stabilization of a Ball Balancing Robot	International Journal on Automation and Smart Technology	June 2023	2223-9766
21		Dr. M. D. Nadar	Design and Analysis of Lifting carriage of 4T Overhead stacker crane	International Journal of innovative Science and Technology	April-2024	2456-2165
22	ECS	Dr. Mansi Subhedar	Intelligent Traffic Signal Control in Smart Cities using Deep Learning Model”	Gandhinagar University – Journal of Engineering and Technology (GU-JET)	2023	ISSN 2249-6157
23		Mr. Jayesh Rane	GIS-based multi-influencing factor (MIF) application for optimal site selection of solar photovoltaic power plant in Nashik, India	Springer Environmental Sciences Europe	Jan 2024	ISSN: 2190-4715
24			Appraisal on suitable landfill site selection for municipal solid waste disposal using GIS-based MIF model	Physics and Chemistry of the Earth	Mar 2024	ISSN 1474-7065
25			Metaverse marketing strategies: enhancing customer experience and analysing consumer behaviour through leading-edge Metaverse technologies, platforms, and models	In Social Science Research Network repository (In Process)	November 2023	Social Science Research Network is a repository

26			ChatGPT is not capable of serving as an author: ethical concerns and challenges of large language models in education	International Research Journal of Modernization in Engineering Technology and Science	October 2023	e-ISSN: 2582-5208
27			Optimizing Aquifer Recharge Efficiency through Innovative Design of Groundwater Path Recharge Structures using MODFLOW Software	Journal of Water Resources and Pollution Studies	August 2023	e-ISSN: 2581-5326
28		Ms. Sunita Khansole	1,3,4-Thiadiazole derivatives and its pharmacological activities	Conference proceeding of 'Recent Trends in Interdisciplinary Research in Basic Sciences' (RTIRBS-2024)	Mar 2024	978-81-969618-5-5
29		Mr. Nilesh Raut	Solar based energy storage and consumption system	International Journal of Advance and Innovative Research	Jul,2023	2394-7780
30	ASH	Ms. Suma Lalit Podnolanna	"Theory in Action: Unveiling the Role of Ecowomanism in Fostering sustainable Development in India"	GAP BODHI TARU,A Global Journal of Humanities	February 2024	2581-5857
31		Dr. Sanjay Ghorpade	Metal -nano ceramics and its characterization in rubber like material	Strad research UGC -CARE Approved	May 2024	0039-2049
32			Comment Toxicity Tracker Using NLP with Emphasis on Machine Learning Algorithms	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	March 2024	ISSN: 2321-9653
33			Gesture Controlled Virtual Artboard	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	March 2024	ISSN: 2321-9653
34		Dr. J. W. Bakal	Use of Key Points and Transfer Learning Techniques in Recognition of Handedness Indian Sign Language	International Journal on Recent and Innovation Trends in Computing and Communication	August 2023	ISSN: 2321-8169

35	COMP		Indian Sign Language Recognition Using Hand -Pose Key Points and Transfer Learning	International Journal of Applied Engineering & Technology	December 2023	ISSN: 2633-4828
36		Ms.Srijita Bhattacharjee	An Early Detection Mechanism for Ransomware: A Survey	Journal of Harbin Engineering University	July 2023	ISSN: 1006-7043
37			A Signature - based Ransomware Detection and Automated Data Backup to Safeguard the System from Ransomware Attack	International Journal of Intelligent Systems and Applications in Engineering	March 2024	ISSN: 2147 6799
38		Ms.Snehal Shinde	IoT Based Smart Saline Bottle for Healthcare	International Journal of Wireless Security and Networks	July 2023	DOI (Journal): 10.37591/IJW SN
39		Ms.Suchita Walke	A Novel Paradigm In Health Care Knowledge Management For Integrated Component For Accountable Government	Korea Review of International Studies	December 2023	ISSN: 1226-4741
40			Face Spoof Detection from Single Image Using Various Parameters	International Journal on Recent and Innovation Trends in Computing and Communication	2023	DOI: https://doi.org/10.17762/ijritcc.v4i8.2512
41			A novel and proposed triad machine learning-based framework for the prognosis of Huntington's disease	International Journal of Information Technology	February 2024	DOI: https://doi.org/10.1007/s41870-023-01719-4
42			A Decentralized Web Application for Parking Spot Booking and Listing: Improving Convenience and Efficiency in Urban	Journal of Web Engineering & Technology	November 2023	Issn: 2455-1880
43		Dr.B.K.Sarkar	Observation on the Information Retrieval Algorithm Based on Enterprise Correlation Financial Analysis under the Background of Big Data	International Journal of Intelligent Systems and Applications in Engineering (IJISAE)	23-24(16.08.2023)	ISSN: 2147-6799

44	Ms.Poonam B.Lad	Real time gesture controlled by robotic vehicle	international journal for research in applied science and engineering technology	23-24	ISSN:23219653
45		Gas Leak Detection System	international journal of creative research thoughts	23-24	ISSN:23202882
46	Ms.Komal Golimbade	Landslide Detection System using IOT	International Journal of Scientific Research and Engineering Trends	Mar-Apr-24	ISSN : 2395-566X
47		ShopAssit AI	International Journal for Research in Applied Science and Engineering Technology (IJRASET)	Apr-24	ISSN:2321=9653
48	Ms. Poonam R. Pathak	Log Recovery Using Facial Recognition	IJCRT2405575 International Journal of Creative Research Thoughts(IJCRT Volume 12)	5 May 2024	ISSN 2320-2882
49		Effortless And Ready Service Provider For Home Fix	IJCRT2405025 International Journal of Creative Research Thoughts (IJCRT Volume 12)	5 May 2024	ISSN 2320-2882
50	Ms. Kajal Patel	Automated Facial Authentication Attendance System	International Journal for Research in Applied Science and Engineering Technology (IJRASET)	Apr-24	ISSN:2321=9653
51	Ms. Rupali Sathe	Bus Pass with Barcode Card Scan Code	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	Apr 2024	ISSN: 2321-9653
52		Innovation in Emergency Care with Blockchain-Driven Patient Data Management	International journal of Cerative Research Thoughts(IJCRT)	4 April, 2024	ISSN: 2320-2882
53		InterioShop: AR Based Interior Design and E-Commerce Application	International journal of Cerative Research Thoughts(IJCRT)	Apr 2024	ISSN: 2320-2882

IT

54	Ms. Prachi Sorte	Smart Hand Gloves for Deaf and Dumb People	International Journal for Research in Applied Science and Engineering Technology (IJRASET)	March 2024	ISSN: 2321-9653
55		NIRBHAY: Analysis and Prediction of Crime	International Journal of Scientific Research and Engineering Trends	April 2024	ISSN : 2395-566X
56	Dr. Divya Chirayil	AI-Powered Virtual Healthcare Assistance System	Journal of Emerging Technologies and Innovative Research	May2024	ISSN: 2349-5162
57		ATM Security based on Face Verification	International Journal for Research in Applied Science and Engineering Technology (IJRASET)	March 2024	ISSN_ 2321-9653

Books published

Sr. No.	Department	Name of the author/s	Title of the book	Place of Publication	Publisher	Year of Publication , Pageination, ISBN No
1	IT	Prof. B.K. Sarkar	Technology Method and Process	Amazon, Flipkart	GEH Press	978-81-968 462-2-0
2			Multidisciplinary International Conference on Innovations in Education Science & Technology ICIEST-2023	Amazon, Flipkart	GEH Press	978-81-968 462-3-7
3			Economy in War Hit Countries	Amazon	Pothi	978-81-967 293-3-2
4			3-D Printing	Amazon	Namya Press	978-81-967 293-7-0
5			New Digital Physics	pothi	Book Saga Publications	978-81-967 293-0-1
6			Digital Strategic Decision Making Management System	Amazon, pothi	GEH Press	978-81-967 293-2-5
7			Algorithm Optimization	Amazon, Flipkart, pothi	Book Saga Publications	978-81-967 218-5-5
8			New Digital Market	Amazon, Flipkart	Book Saga Publications	978-81-967 218-4-8
9			Advanced Python Programming	Amazon, Flipkart, pothi	Book Saga Publications	978-81-967 218-6-2
10			Environmental Protection	Amazon, pothi	Pothi	978-81-967 218-2-4
11			Digital Market in India	Amazon, pothi	Book Saga Publications	978-81-967 218-7-9
12			Nano Food Science & Technology	Amazon	Pothi	978-81-966 626-1-5

13			Advanced Green Chemistry	Amazon, Flipkart	Namya Press	978-93-554 5-993-0
14			Python Programming	Amazon, Flipkart	Namya Press	978-93-954 70-89-6
15			New Agricultural Technology	Amazon, Flipkart	Namya Press	978-93-554 5-917-6
16			Sentiment Analysis	Amazon, Flipkart	Namya Press	978-93-554 5-182-8
17			IoT in Medical	Amazon, Flipkart	GEH Press	978-93-554 5-177-4
18	COMP	Dr. Reena Singh	New Electric Vehicle system	Pothi.com		978-81-973 630-4-7
19			National Education Policy 2020			978-81-973 630-1-6
20			English Speaking Practice Technology			978-81-973 630-5-4
21			New Image Processing Technology			5/1/2024, 978-81-972 866-3-6
22			New Entomology Technology			978-81-972 866-1-2
23			Design and development of efficient SRAM cell based on Finfet for low power memory applications			978-81-972 866-7-4
24			Cloud Seeding Technology			978-81-972 866-0-5
25			International policy on accounts			978-81-971 617-9-7
26			New Biotechnology simplified			978-81-969 655-8-7

27		Multidisciplinary International Conference on Innovations in Education Science & Technology ICIEST-2023		978-81-968 462-3-7
28		Economy in War Hit Countries		978-81-967 293-3-2
29		3-D Printing		978-81-967 293-7-0
30		New Digital Physics		978-81-967 293-0-1
31		Digital Strategic Decision Making Management System		978-81-967 293-2-5

Details of Research Projects

Faculty research

Sr . No	Dept	Name of the Faculty member	Min or/ Maj or/ Ph.D	Title of the research project	Funding agency	Duration with Starting date. (and ending	Grant (Rs.) or cost of project	Status: Completed / ongoing/ Sanctioned/
1	ECS	Mr. Jayesh Rane	Minor	Impact of waste on society and development of integrated (collection, segregation, compression, data collection and decomposition of waste) waste management system	Indian Council of Social Science Research (ICSSR)	May 2023 to May 2024	Rs. 5,00,000 /-	Completed
2	COMP	Ms.Munawira Kotyad	Research	Gesture Recognition Glove for Home Assistance Systems.”	GEH Research	08/04/2021-08/07/2024	Rs 4,30,780 /-	ongoing
3		Ms.Rohini Bhosale	Research	Face Detection Using Machine Learning and AI-Based algorithm	GEH Research	16/08/2021-12/12/2023	Rs. 3,01,790 /-	Completed
4		Ms.Srijita Bhattacharjee, Ekta Ukey	Research	“Biometric Authentication of a land verification using AI-Based System.”	GEH Research	20/08/2021-12/12/2023	Rs. 3,01,790 /-	Completed
5		Mr.Abhijit More, Snehal Shinde	Research	Blood Banking via Cloud computing using Machine Learning Tracking the Blood Donor location at Real-Time	GEH Research	22/08/2021-12/04/2023	Rs. 2,12,790 /-	Completed

6	CIVIL	Dr. Shilpa Kewate		Bamboo reinforced manhole cover: An innovative solution using locally available bamboo	Ministry of Micro, Small and Medium Enterprises		Rs. 11,36,500/-	ongoing
7		Dr. Shilpa Kewate		Sustainable Sandwich Composite Circular Manhole Cover Designed for	YUKTI Innovation Challenge 2023		Rs. 400000/-	ongoing

Student Awards for 2023-24

Sr. No.	Dept.	Name of student	Title of Award	Name of Organization	Purpose	Date			
1	MECH	Team Starkers	1st Rank in Assembly Disassembly	ISNEE Motorsports	Showcasing students skills and gaining insights from the design challange	16-19 Feb, 2024			
2		Arya Patil	Winner of Business Plan Competition 2023	PCE, Panvel	To motivate students for Innovation and Entrepreneurship	18th Jan, 2024			
3		Ketan H. Mhatre	2nd Prize for Standards Presentation Competition	PHCET, Rasayani (On behalf of BIS)	Awareness about BIS	28th August, 2023			
4		Prashant R.Thorve							
5		Keshav J. Nirguda							
6		Prajyot P. Gharat							
7		Yash S. Gawand	3rd Prize for Standards Presentation Competition						
8		Aman N. Singh							
9		Arya P. Patil							
10		Ketan H. Mhatre	2nd Prize for Standards Presentation Competition				BIS	on occasion of World Standards Day for appreciation of committed partnership in promoting the quality culture of our country	14th October, 2023
11		Prashant R.Thorve							

12	ECS	Shelke Prathamesh	Winner of Business Plan Competition 2023	PCE, Panvel	To motivate students for Innovation and Entrepreneurship	18th Jan, 2024
13		Shardul R Mane	Hack to crack 1.0	ViMeet	Hackathon	21 -22 March 2024
14		Shivam Malvadkar	Hack to crack 1.0	ViMeet	Hackathon	21 -22 March 2024
15		Paras Thakur	9th Quad Troc (Starkers Motorsports)	Sagar Institute of Science Technology & Research,MP	Showcasing students skills and gaining insights from the design challenge	3-7th August 2023
16		Runali Nevase	ACE HACKS 1.0	Atharva College of Engineering	Hackathon	16-17 March 2024
17		Rutesh Autade	ACE HACKS 1.0	Atharva College of Engineering	Hackathon	16-17 March 2024
18		sanika navle	ACE HACKS 1.0	Atharva College of Engineering	Hackathon	16-17 March 2024
19		Varad Mahadik	ACE HACKS 1.0	Atharva College of Engineering	Hackathon	16-17 March 2024
20		Shivam Malvadkar	ACE HACKS 1.0	Atharva College of Engineering	Hackathon	16-17 March 2024
21		karthik bala krishnan	ACE HACKS 1.0	Atharva College of Engineering	Hackathon	16-17 March 2024
22		Mayur Kumbhar	ACE HACKS 1.0	Atharva College of Engineering	Hackathon	16-17 March 2024
23		Pranav Nage	AI FOR INDIA 2.0	ONLINE	Hackathon	15th August 2023

24	Gaikwad Sahil Shekhar	AVISHKAR	UG Level at 18th Aavishkar: Inter-Collegiate / Institute / Department Research Convention	Project Competition	15th Dec 2023
25	Patil Isha bhushan	AVISHKAR	UG Level at 18th Aavishkar: Inter-Collegiate / Institute / Department	Project Competition	15th Dec 2023
26	Rajat Rai	AVISHKAR	UG Level at 18th Aavishkar: Inter-Collegiate / Institute / Department	Project Competition	15th Dec 2023
27	Sharma Aman Rajendra	AVISHKAR	UG Level at 18th Aavishkar: Inter-Collegiate / Institute / Department	Project Competition	15th Dec 2023
28	Shardul Mane	COHERENCE 1.0	Vidyavardhini College of Engineering and Technology.Palghar	Project Competition	23-24 March 2024
29	Anurag Patil	COHERENCE 1.0	Vidyavardhini College of Engineering and Technology.Palghar	Project Competition	23 -24 March 2024
30	Swaraj Pathari	COHERENCE 1.0	Vidyavardhini College of Engineering and Technology.Palghar	Project Competition	23 -24 March 2024
31	Naik Rahil	AVISHKAR	UG Level at 18th Aavishkar: Inter-Collegiate / Institute / Department	Project Competition	15th Dec 2023
32	karthik bala krishnan	COHERENCE 1.0	Vidyavardhini College of Engineering and Technology.Palghar	Project Competition	23 -24 March 2024
33	Varad Mahadik	COHERENCE1.0	Vidyavardhini College of Engineering and Technology.Palghar	Project Competition	23 -24 March 2024
34	Suraj Narale	COHERENCE1.0	Vidyavardhini College of Engineering and Technology.Palghar	Project Competition	23 -24 March 2024
35	Shivam Malvadkar	COHERENCE1.0	Vidyavardhini College of Engineering and Technology.Palghar	Project Competition	23 -24 March 2024

36	Darshan Tarkhede	COHERENCE1.0	Vidyavardhini College of Engineering and Technology,Palghar	Project Competition	23 -24 March 2024
37	Siddhant Kamble	Taekwondo Men	G N Khalsa College	Sports	6th Oct 2023
38	Ganesh Naik	HACKOVERFLOW 2.0	PHCET, Rasayani	Hackathon	14th- 16th March 2024
39	Rohit Potdar	HACKOVERFLOW 2.0	PHCET, Rasayani	Hackathon	14th- 16th March 2024
40	Krutika Shinde	International Youth Math Challenge 2023			20th November 2023
41	karthik bala krishnan	PROJECTATHON 2.0 NATIONAL LEVEL PROJECT COMPETITION	Atharva College of Engineering,Mumbai	Project Competition	19th April 2024
42	Devan Ram Khade	PROJECTATHON 2.0 NATIONAL LEVEL PROJECT COMPETITION	Atharva College of Engineering,Mumbai	Project Competition	19th April 2024
43	Atharva Kadam	PROJECTATHON 2.0 NATIONAL LEVEL PROJECT COMPETITION	Atharva College of Engineering,Mumbai	Project Competition	19th April 2024
44	Sanika Navle	SCOE AVISHKAR -2024	Saraswati College of Engineering,Kharghar	Project Competition	5th April 2024
45	Sahil Sheikh	SCOE AVISHKAR -2024	Saraswati College of Engineering,Kharghar	Project Competition	5th April 2024
46	Sayali Thombare	SCOE AVISHKAR -2024	Saraswati College of Engineering,Kharghar	Project Competition	5th April 2024
47	Pradnya Patil	SCOE AVISHKAR -2024	Saraswati College of Engineering,Kharghar	Project Competition	5th April 2024
48	Runali Nevase	SCOE AVISHKAR -2024	Saraswati College of Engineering,Kharghar	Project Competition	5th April 2024

COMP

49	Tanvi Patil	SCOE AVISHKAR -2024	Saraswati College of Engineering,Kharghar	Project Competition	5th April 2024
50	Shriram Sabde	SCOE AVISHKAR -2024	Saraswati College of Engineering,Kharghar	Project Competition	5th April 2024
51	Krutika Shinde	SCOE AVISHKAR -2024	Saraswati College of Engineering,Kharghar	Project Competition	5th April 2024
52	Rushikesh Bhilare	SCOE AVISHKAR -2024	Saraswati College of Engineering,Kharghar	Project Competition	5th April 2024
53	Aakash Rathod	SCOE AVISHKAR -2024	Saraswati College of Engineering,Kharghar	Project Competition	5th April 2024
54	Sanika Navle	SCOE AVISHKAR -2024	Saraswati College of Engineering,Kharghar	Project Competition	5th April 2024
55	Rohit Potdar	TechSpark Project Presentation Competition	FCRIT Navi Mumbai	Project Competition	4th April 2024
56	Darin Peringalloor	TechSpark SE Miniproject Presentation Competition	FCRIT Navi Mumbai	Project Competition	4th April 2024
57	Shreya Patil	TechSpark SE Miniproject Presentation Competition	FCRIT Navi Mumbai	Project Competition	4th April 2024
58	Manmeet Sandhu	TechSpark SE Miniproject Presentation Competition	FCRIT Navi Mumbai	Project Competition	4th April 2024
59	Vaishnavi Pawar	TechSpark SE Miniproject Presentation Competition	FCRIT Navi Mumbai	Project Competition	4th April 2024
60	Shreya Gurjar	Vega 2024	SAKEC, Mumbai, Maharashtra	Project Competition	
61	Sahil Shekhar Gaikwad	Standard Presentation Competition	PHCET,Rasayani	Project Competition	28th aug 2023

62	Rohit Potdar	Treasure Hunt Euforia 2024	PHCET,Rasayani		
63	Rushikesh Bhilare	TechSpark SE Miniproject Presentation Competition	FCRIT Navi Mumbai	Project Competition	4th April 2024
64	Aditi Bhopale	HACKOVERFLOW 2.0	PHCET, Rasayani	Project Competition	14th -16th march 2024
65	Aditi Bhopale	SIH 2023	India	Project Competition	19-20 Dec 2023
66	Aditi Bhopale	Debate Pillai HOC Champions League 2023	PHCET, Rasayani		
67	Darin Peringalloor	Mumbai suburban Karate Championship 2024	Mumbai		13 Aug 2023
68	Tanisha Paras	SWATANTRA Drawing Competition	PHCET, Rasayani		15th Aug 2023
69	Prathamesh Pabale	Internal Hackathon SIH 2023	PHCET, Rasayani	Project Competition	26-Sep-23
70	Advait Patil	Internal Hackathon SIH 2023	PHCET,Rasayani	Project Competition	26-Sep-23
71	Vaijeenath Golhar	Vega 2024	SAKEC, Mumbai, Maharashtra		
72	Pratham Goverkar	AVISHKAR	UG Level at 18th Aavishkar: Inter-Collegiate / Institute / Department Research Convention	Project Competition	15th Dec 2023
73	Pratham Goverkar	Standard Presentation Competition	PHCET,Rasayani		28th aug 2023
74	Tejas Ugale	ACE HACKS 1.0	Atharva College of Engineering		16-17 March 2024

75	Richa Shrungarpure	Treasure Hunt Euforia 2024	PHCET, Rasayani		1st Feb 2024
76	Sampriti Dogra	Mr & Ms Euforia 2024	PHCET, Rasayani		1st Feb 2024
77	Nirbhay Mokal	Box Cricket Tournament	PHCET, Rasayani	Sports	Independence Week
78	Deep Thakur				
79	Tejas Mawekar				
80	Anish Diwekar				
81	Siddhant Kamble				
82	Darin Peringalloor	10th State level Open Shotokan Karate Championship -Kummite	Mumbai	Sports	13 Aug 2023
83	Darin Peringalloor	Taekwondo	Mumbai	Sports	25th Sept 2023
84	Aniket Mutal	Code Hunt	PHCET, Rasayani	Co-curricular	12th Sept 2023
85	Kasturi Mhatre	Solo Dancing Euforia 2024	PHCET, Rasayani	Extra Co-curricular	
86	Suraj Mane	Treasure Hunt Euforia 2024	PHCET, Rasayani	Extra Co-curricular	
87	Anish Manoj Sahani	Project competition	RIZVI college of ENGINEERING AND TECHNOLOGY, Bandra on 28th March 2024.	1st	28th March 2024.
88	Ashish Kamlesh Pandey				
89	Nikita Uttam Chavan				

90	Prince Dhananjay				
91	Anish Manoj Sahani	Project competition	NATIONAL LEVEL PROJECT COMPETITION , sies college of nerul, on 23rd March 2024	2nd	23rd March 2024
92	Ashish Kamlesh Pandey				
93	Nikita Uttam Chavan				
94	Prince Dhananjay				
95	Anish Manoj Sahani	Project competition	AAKAAR 2K24 Project Competition, viva Institute of engineering on 5th april 2024.	2nd	5th april 2024.
96	Ashish Kamlesh Pandey				
97	Nikita Uttam Chavan				
98	Prince Dhananjay				
99	Anish Manoj Sahani	Project competition	Techfest 2K24 , SHIVAJI UNIVERSITY KOLHAPUR on 30th March 2024	3rd	30th March 2024
100	Ashish Kamlesh Pandey				
101	Nikita Uttam Chavan				
102	Prince Dhananjay				
103	Anish Manoj Sahani	Project competition	Technothon 2024 , Saraswati College of Engineering, on 15th March 2024.	3rd	15th March 2024.
104	Ashish Kamlesh Pandey				
105	Nikita Uttam Chavan				
106	Prince Dhananjay				

107	ECE	REVASKAR KARAN EKNATH	Project competition	Technoscope 2K24 held at AIKTC, New Panvel.		17 March 2024.
108		THAKUR ADESH TUKARAM				

Faculty Awards

Sr. No.	Dept.	Name of Faculty	Title of Award	Name of Organization	Purpose	Date
1	MECH	Mr. Vaibhav K. Bhagat	Award of Honour	Bureau of Indian Standards	on occasion of World Standards Day for appreciation of committed partnership in promoting the quality culture of our country	October 2023
2	COMP	Ms. Rohini Bhosale	Resource person	Pillai College of Arts, Science and Commerce	(Efficient thesis writing with LaTeX) Resource person	28th March, 2024
3		Ms. Pradnya Patil	Expert talk	G M Vedak Institute of Technology	Expert talk on "course:Digital Forensics Sem VIII of Computer Engineering"	2nd May, 2024
4		Ms. Ekta Ukey	Reviewer	IEEE MP Section and ABV-IIITM Gwalior	Reviewer of papers for 2nd IEEE International Conference on Interdisciplinary	14th March, 2024
5		Dr. Rajashree Gadhave	Chaired session	Thakur college of Engineering, Kandivali	Session chair at Multicon Conference (Feb 2024)	23rd and 24th February, 2024
6			Reviewer	2nd International Conference on Advancement in Computation & Computer Technologies, TECHNICALLY SPONSERED BY IEEE DELHI	Chandigarh University, Campus – Gharuan, Mohali, Punjab, India.	02nd – 03rd May 2024

7	ECS	Dr. Mansi Subhedar	Panel discussion member	Emerge as a Successful Women Professional with the Right Balance of Body, Mind, and Spirit,	organized by IEEE India Council for all women professionals in India	December 5th, 2023
8			Proctor to guide and oversee competing teams	IEEEExtreme global challenge	IEEEExtreme 17.0	29th Oct 2023
9			Judge	18th Aavishkar: Inter-Collegiate / Institute / Department Research Convention (Zonal Round)	at VESIT, Mumbai	15 Dec 2023
10			Mentor	Ideathon and Pitchfest	Returning Mothers Conference Organised by IEEE Northcap University	Dec 2023
11		Mr. Jayesh Rane	SPOC	Smart India Hackathon 2023	Smart India Hackathon 2023	Dec 2023
12			Mentor	Smart India Hackathon 2023	Smart India Hackathon 2023	Dec 2023
13		Dr. Neha Shivhare	Mentor	Avishkar Research Convention 2023	Avishkar Research Convention 2023	Dec 2023

14	CIVIL	Dr.Karthik Nagarajan	Setting up a core committee of Scientists to study the Satellite Project. - GoM DM Core Technical Committee	Govverment of Maharashtra , Disaster Management Cell	study the Satellite Project for Maharashtra State	31 October, 2023.
15			Editorial Board Member for the Journal "Geospatial Artificial Intelligence (GeoAI) Insights	Journal on Geospatial Technology	Editorial Board Member	6th Feb 2024
17	IT	Dr. Divya Chirayil	Reviewer	IEEE International Conference on Avanced Computing Technologiesand Applications -2023	D.J. Sanghvi College of Engg. Mumbai	06-07 Oct 2023
18	ECE	Ms. Ronita Pawn	Reviewer	Sasi institute of Technology and Engineering , Andhrapradesh	Conference	23-25 February 2024
19			Reviewer	Vishnu Institute of Technology (A), Bhimavaram, Andhra Pradesh,	Conference	16-17 February 2024.
20		Ms. Supriya Shigwan	Reviewer	Sasi institute of Technology and Engineering , Andhrapradesh	Conference	23-25 February 2024
21			Reviewer	BP International	Book	23-Dec-2023

22	Ms.Pranita Chavan	Reviewer	2nd International Conference on Advances in Technology and Management (ICATM -2024)	Conference	April 5-6, 2024,
----	-------------------	----------	---	------------	------------------

Ph.D. guides in the Department

Sr. no.	Dep t.	Name of the Guide	Internal/ External	Inta ke	No. of students registered	No. of students awarded degree in the year
1	CIVIL	Dr.Shilpa Pankaj Kewate	Internal	10	3	Nil
2		Dr. Karthik Nagarajan	Internal		2	Nil
3	COMP	Dr. J. W. Bakal	Internal	10	6	Nil
4	MECH	Dr. M. D. Nadar	Internal	10	1	Nil
5		Dr. G. V. Patil	Internal		2	Nil
9	ECS	Dr. Mansi Subhedar	Internal	--	--	Nil

Ph D pursuing data

Sr. No	Dept.	Name of the Research Scholar	Name of the Guide	Date of registration	Title of the research study	Status: ongoing /Completed (Date of notification)
1	ECS	Mr. Jayesh Rane	Dr. M.D. Patil	28/08/2018	Multimodal medical image registration	Ongoing
2		Ms. Pooja Kulkarni	Dr. Gajanan Birajdar	06/09/2022	Analysis of Hindu Religious Texts using machine learning model	Ongoing
3	CIVIL	Mr. Raju Narwade	Dr. S. K. Ukrande	6/3/11/2018	Impact assessment of climate change on hydrological and hydrometeorological parametrs using RS and GIS	Ongoing
4		Ms. Manisha Jamgade	Dr. Geetha Jayaraj	5/3/11/2018	Integrated Water Quality Modeling for Sustainable and Multiobjective River Basin Management using Advanced Methods	Ongoing
5		Ms. Madhulika Sinha	Dr. Ajay Kumar Sinha	19/12/2019	Service Life Prediction of Concrete Structures	Completed (18th August 2023)
6		Mr. Anwar Sayyed	Dr. S.B. Charhate	2021/NS/1006	Utility prediction of concrete structures using vibration based structural health monitoring techniques”	Ongoing
7		Ms. Ashwini P	Dr. S.S. Pendhari	Regis/901/553 0/2019	SMA Confined Elastomer	Ongoing
8		Ms. Smitha J S	Dr. Albert Thomas	August 2019	Digitalization for Circular Economy in Buildings	Ongoing

9		Ms. Gayatri Pathak	Dr. S.B. Charhate	July 2021	Performance Analysis and Evaluation of Sulphur Infiltrated Concrete (SIC)	Ongoing
10	COMP	Ms. Rohini Bhosale	Dr. Vanita Mane	Sept 2021	Integrated Approach for secure and efficient private profile matching and fake profile detection in mobile social Network	Ongoing
11		Ms. Srijita Bhattacharjee	Dr. Dhananjay Dakhane	Sept 2021	Pre attack Activity Framework and Backup solutions for protection of ransomware attacks	Ongoing
12		Ms. Suchita S. Walke	Dr. J. W. Bakal	Nov 2022	To Enhance Quality of service of Multi Phase Reactor using Deep Reinforcement Learning	Ongoing
13		Ms. Ekta Ukey	Dr. Satish kumar Verma	ICD/2023-24/2783	Object Detection Using video for vehicle Surveillance	Ongoing
14		Mr. Rahul Kapse	Dr. Bharati Harsoor	April 2017	Python Program Defect prediction using genetic algorithm and Machine learning Techniques	Ongoing
15	ECE	Ms. Pranita Chavan	Dr. B.R. Patil	88/15/07/2021	Improvement of Power Quality in Distribution Network Using Hybrid Power Filter	Ongoing
16		Mr. Asokan S	Prof. Rajesh Gupta	August 2019	Impact of PID on partially shaded PV module	Ongoing
17		Mr. Aamir Shaikh	Dr. Manjusha Joshi	April 2018	Smart Antenna System for UAV in Disaster Management	Ongoing

18	ASH	Mr. Vikram Pawar	Dr. Santosh J Mishra	November 26, 2022	Multicultural voices in Man Booker price winning novelist of Indian origin	Ongoing
19		Ms. Suma Lalit	Dr. Savita Patil	May 2022	"A Study of African American Ecomemory, Female Oppression and Earth Justice in the Select Works of Alice Walker"	Ongoing
20	MECH	Mr. Rahul Warghane	Dr. Rajkumar E	10th August, 2017	Design and Development of combined Thresher	Completed (10th Oct 2023)
21		Mr. Amar Jadhav	Dr. Priam Pillai	15th Jan., 2019	Design and fabrication of Bench top instrument to measure the Mechanical properties of soft materials under biaxial loading	Ongoing
22		Mr. Shashi Bhushan Sankhyan	Dr. Shrikant Charhate, Dr. Dattatray Late	24th Nov., 2020	Development of Graphene Integrated Photonic Sensor for solid state LiDAR for autonomous system	Ongoing
23		Mr. Datta Wakshe	Prof. Pratibha Sharma	Sept 2022	Metal Hydride based heating and cooling system	Ongoing
24		Ms. Sayali Kulkarni	Dr. M. Nagre	30th August, 2018	Study on microstructure of forged component	Ongoing
25	IT	Ms. Rupali Sathe	Dr. Shilpa Shinde	July 2021	Financial Time series forecasting	Ongoing

Competitive Examinations

Sr. No.	Dept	Competitive Examination NET/GATE/ GRE/GMAT/ CET	No. of students appeared	No. of students passed
1	CIVIL	GATE	15	1
2	COMP	GATE	6	3
		IELTS	1	1
3	ECS	GATE	9	0
4	MECH	GATE	15	4
5	ECE	GATE	1	1

M.E. guides in the Department

Sr. no.	De pt.	Name of the Guide	Internal/ External	Intak e	No. of students registered	No. of students awarded degree in the year
1	ECS	Dr. Mansi Subhedar	Internal	12	1	1
2		Dr. Neha Shivhare	Internal		0	0
3		Ms. Rekha Dhawan	Internal		0	0
4		Mr. Upendra Patil	Internal		1	1
5		Mr. Shashikant Renushe	Internal		0	0
6	COMP	Dr. J. W. Bakal	Internal	12	1	0
7		Ms. Rohini Bhosale	Internal		0	0
8		Ms. Srijita Bhattacharjee	Internal		0	0
9		Ms. Ekta Ukey	Internal		0	0
10		Mr. Rahul Kapse	Internal		2	0
11		Dr. Rajashree Gadhave	Internal		2	0
12	MECH	Dr. G. V. Patil	Internal	12	2	7
13		Dr. M. D. Nadar	Internal			
14		Dr. Suhas Uthale	Internal			
15	VIL	Mr. Raju Narwade	Internal	48	6	9
16		Dr.G.R.Patil	Internal		5	
17		Dr.Shilpa Kewate	Internal		6	
18		Dr. Vinay Nikam	Internal		0	

19	CV	Dr. Karthik Nagarajan	Internal	48	5	9
20		Ms. Manisha Jamgade	Internal		5	
21		Dr. Madhulika Sinha	Internal		5	
22		Mr. Sayeed Anwar	Internal		4	

Study Visits of Students

Sr. No.	Dept.	Place of visit	Name of the accompanying Faculty	Purpose	Date
1	CIVIL	Traffic Volume Study	Ms.Gayatri Pathak	TRE Site Visit	18th October 2023
2		TwinTube Eight-Lane Tunnel in Matheran Eco-Sensitive Zone in State of Maharashtra	Ms.Gayatri Pathak & Dr.G.R.Patil	ME Site Visit	28th October 2023
3		Chaitrali RMC Plant	Ms.Gayatri Pathak	BMCT Site Visit	21st March 2024
4		Building Construction and Brick Manufacturing	Ms.Gayatri Pathak & Ms.Apurva Deshpande	BMCT Site Visit	8th February 2024
5		Water Treatment Plant, Bhokarpada	Ms.Apurva Deshpande	To gain the water treatment plant working to TE Student.	21st March 2024
6	ASH	Patalganga water plant,Mohopada	Dr. AvinashGatade, Sunita Khansole, Sanjay Ghorpade	Site Visit For better understanding of concept	27th Oct 2023
7		Amptronic Techno Pvt Ltd, Khopoli	All Mechanical faculty	To gain Industrial knowledge for TE students	12th August, 2023
8		MAHAGENCO Solar Power Plant, Shirsuphal, Baramati	Mr. Hemant Patil Mr. Atul Jade Mr. Rahul Warghane Ms. Ashwini Kadam	To gain Industrial knowledge for BE students	19th Octobar, 2023

9	MECH	Shri Chhatrapati Sahakari Sakhar Karkhana Ltd., Baramati	Mr. Hemant Patil Mr. Atul Jade Mr. Rahul Warghane Ms. Ashwini Kadam	To gain Industrial knowledge for BE students	19th October, 2023
10		IDEMI, Chunabhatti, Sion, Mumbai	Mr. Vaibhav Bhagat	To gain Industrial knowledge for SE students	28th March, 2024
11		TATA Thermo Power, Trombay, Mumbai	Mr. Atul Jade	To gain Industrial knowledge for TE students	29th March, 2024
12		Heating, ventilation, and air conditioning, Orion Mall, Panvel	Mr. Manoj Jadhav	To gain Industrial knowledge for TE students	30th March, 2024
13	ECE	Industrial visit to HVDC terminal station MSETCL, Padghe	Prof. R. D. More and Prof. Sangeetha Rajagopal	To get the basic idea about Transmission Line Power Flow, Convert DC to AC, Thyristor Bank, DC and AC Switchyard Operation, Electrode	11th September, 2023
14		Industrial visit to 220/100/22 KV substation APTE	Prof. R. D. More, Prof. Supriya Shigwan and Prof. Ronita Pawn	To be familiar with industrial environment and to get practical knowledge of electrical power transmission and distribution	17th October, 2023
15		220 KV ONGC substation, MSETCL, ONGC colony, Panvel	Prof. R. D. More and Prof. Sangeetha Rajagopal	To provide them with practical insights into the functioning of a crucial infrastructure component in the energy sector	21st MArch , 2024

Social Initiatives undertaken by the students

Sr.No.	Dept.	Social initiative	Place and Organization involved	No. of students participated
1	Civil	Constitution Day	PHCET	47
2	COMP	NSS Camp	PHCET	25
3		Constitution Day	PHCET	20
4		Blood donation camp	PHCET	30
5	ECS	NSS Camp	PHCET	12
6		Constitution Day	PHCET	12
7		Blood donation camp	PHCET	10
8	MECH	NSS Camp	PHCET	20
9		Constitution Day	PHCET	24
10		Blood donation camp	PHCET	10
11	ASH	Blood donation camp	PHCET	100
12		Tree plantation		50
13	ECE	Blood donation camp	PHCET	20

Campus Placement

Sr. No	Dept.	On campus			Off Campus
		Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
1	COMP	79	85	49	1
2	EXTC	5	20	5	--
3	CIVIL	6	20	10	-
4	MECH	8	38	28	-
5	ELEC	54	58	19	NIL
6	IT		44	3	1

Workshops for students organized by the department

Sr. No.	Dept.	Title of the workshop	Date	Venue	Number of students participated
1	ECS	Seminar on ISRO initiatives and Programs for Academia	12th July 2023	A- 105	25
2		Seminar on “Guidelines for Placement Preparation”	1st August 2023	A- 105	22
3		One-Day Hands-on Workshop on Latex Typesetting	21st August 2023	Project Lab	21
4		Web Design Contest	14th September 2023	IoT Lab	35
5		Expert Talk on “Creative Healthy Spaces through Technology “	15th September 2023	Conclave I	90
6		Seminar on “Career Opportunities in Cyber security”	29th February 2024	Seminar Hall	80
7		Seminar on “TechFit: Navigating pathways to find your perfect match in Emerging Trends”	5th March 2024	Seminar Hall	90
8	CIVIL	Seminar on Awareness of Industry Required Civil Engineering Software	10th August 2023	Conclave 1	102
9	MECH	Workshop on 3D Printing & Laser Cutting	09-02-2024	Research & Development Lab	12
10		Training for Qform International Olympiad	29-02-2024	Research & Development Lab	75
11		ISNEE organizes a Workshop on “Know Your Bike”	13-03-2024	ISNEE Lab	60
12		Standard Presentation Competition in Association with BIS	28th August, 2023	Seminar Hall, Mech Dept. Third floor	44
13		Seminar on “Further Studies in Abroad”	25th July, 2023	Conclave 1, PHCET	60+
14		Guidance on Higher Studies: Career Pathway	5th March 2024	Seminar Hall, Mech Dept. Third floor	26
15		Industrial Expert Lecture: Industry 4.0, factory automation, , IoT & ; its application	23 March 2024	Conclave 1, PHCET	26

16		Workshop for enhancing skills in MS office (MS Excel and MS word)	27th March 2024	CAD Lab (D-312)	35
17		One Day Workshop on “Creating 3D Printing Ecosystem for Medical Applications: Opportunities & Challenges”	29th March 2024	Conclave 1, PHCET	63
18		The International Students Olympiad in Metal Forming Processes 2024	10th June 2024	CAD Lab (D-312)	15
19		Workshop for enhancing skills in MS office (MS Excel and MS Power Point)	12th June 2024	CAD Lab (D-312)	29
21	ASH	“Library Orientation”	8-8-2023	PHCET Library	420
22		“Physics Exhibition”	9-11-2023	Physics LAB	425
23		Induction Program 2023-24	7-8-23 to 9-8-23	Conclave I	400
24		“Hands-on workshop on Solar energy”	15-3-2024	PHCET Solar panel site	200
25	COMP	Workshop on “Let's start with R”.	11th August, 2023	Conclave I	50+
26		Hands on workshop on "GRAPHICON"	21st August, 2023	Conclave II	50
27		GitFusion:Bridging Developers & Repositories	14th September, 2023	Computer Centre	55
28		Ethical Quest	5th october, 2023	Computer Centre	65
29		ThinkAI	24th January 2024	Conclave II	58
30		Workshop on "Latex"	26th March, 2024	Computer Lab	62
31		Workshop on “UML Designing”	26th March, 2024	Computer Lab	61
32		Hands On Workshop on “Full Stack Development: Spring Boot & Angular Workshop”	18th August, 2023	CAD lab	50
33		Workshop on “How to Become a DEV”	09th October, 23	Classroom B-505	40
34		Internet of Things Project Exhibition Report on “Imagine Implement & Innovate 2023”	17th October, 2023	Project Lab D-404	67

35	IT	Webinar on “Career and Development Opportunities”	17th February, 2024	classroom ,D-501	75
36		Hands on workshop on " Flutter, the cutting edge technology"	18th March, 2024	Lab D-414	35
37		Seminar on “Career Guidance and various Fields in IT Industry”	20th March, 2024	Classroom, D-501	60
38		Hands On two days workshop on “Python and Machine Learning”	21st & 22nd March. 2024	Computer Lab , D-313	70
39		Expert Lecture on “Flip Flops"	26th March, 2024	Classroom B-505	50
40		Kick start with DSA and Development	26th March, 2024	Classroom B-505	55
41		Project Competition and Poster Presentation “Tech Vision 2024”	3rd April, 2024	Project Lab , D-404	65
42	ECE	One day workshop on "Basics of Electronics"	October 4, 2023	Project lab	
43		One day workshop on "Solar rooftop-An Overview"	March 15, 2024		
44		Workshop on "Arduino and its applications"	March 22, 2024	Conclave I	77

Internship data

Sr. no.	Dept.	Name of the organization	Type (Educational, Industry, organization etc.)	Paid/unpaid internship (If paid then amount of stipend)	No. of students	Total
1	MECH	JSW	Industry	Unpaid	2	15
2		RCF	Industry	Unpaid	1	
3		Siemens	Industry	Unpaid	1	
4		Antony Garage	Industry	Unpaid	7	
5		Wartsila Pvt.Ltd.	Industry	Unpaid	2	
6		Alkyl Amines	Industry	Unpaid	2	
8	IT	Reliance Industries Ltd	Industry	Unpaid	1	16
9		Tech-A-Intern	Industry	Unpaid	1	
10		Bharat Intern	Industry	Unpaid	2	
11		HDLC Technologies	Industry	Unpaid	1	
12		OASIS INFOBYTE	Industry	Unpaid	2	
13		Code Clause	Industry	Unpaid	1	
14		Exposys Data Labs	Industry	Unpaid	1	
15		Prodigy Infotech	Industry	Unpaid	6	
16		Tech Octanet Service Pvt Ltd	Industry	Unpaid	1	
17		BHARAT INTERN	Software	Unpaid		
18		CyberSync Technologies	Software	Unpaid		
19		Reliance Industries Limited, patalganga	Software	Unpaid		
20		Acmegrade(Mood Indigo,IIT)	Software	Unpaid		
21		Softonauts Infotech Pvt. Ltd	Software	Unpaid		
22		Coders Cave	Software	Unpaid		
23		Technohacks	Software	Unpaid		
24		THE WEBSITE MAKERS	Software	Unpaid		
25		Rashtriya Chemical & fertilizers limited	Chemical	Unpaid		

26	COMP	Yhills	Software	Unpaid	103	103
27		Devtown.in	Software	Unpaid		
28		Teachnook, Web Development	Software	Unpaid		
29		Forage	Software	Unpaid		
30		Johnson	Software	Unpaid		
31		PRODIGY INFOTECH	Software	Unpaid		
32		Sunpat	Software	Unpaid		
33		Sahu technologies	Software	Unpaid		
34		CNC WEB WORLD	Software	Unpaid		
35		Software development company	Software	Unpaid		
36		Oasis infobyte	Software	Unpaid		
37		Bootcamp	Software	Unpaid		
38		BARC	Software	Unpaid		
39		Trivia	Software	Unpaid		
40		Codemind Technology	Software	Unpaid		
41		Jio institute	Software	Unpaid		
42		PTE INFOCOMM	Software	Unpaid		
43		Sahu technologies	Software	Unpaid		
44		Ace Credentials	Software	Unpaid		
45		PRODIGY INFOTECH	Software	Unpaid		
46		CODSOFT	Software	Unpaid		
47		Internshala	Software	Unpaid		
48		Ganishka Enterprises	Software	Unpaid		
49		Acmegrade	Software	Unpaid		
50		Aptech Learning	Software	Unpaid		
51		JSW	Software	Unpaid		
52		JNPT	Software	Unpaid		
53		Ybi Foundation	Software	Unpaid		
54		Connecting Dreams Foundation	Software	Unpaid		
55		IIT Mood Indigo	Software	Unpaid		
56		Jawaharlal Nehru Port trust, Sheva	Industry	Unpaid	4	

57	ECS	Meity Diis	Industry	Unpaid	1	12
58		Rashtriya chemicals & fertilizers Ltd.	Industry	Unpaid	2	
59		InternPE	Industry	Unpaid	1	
60		JSW	Industry	Unpaid	1	
61		Online in Python	software	Unpaid	2	
62		Online in Java Programming	software	Unpaid	1	
63	CIVIL	Sujeet C. Construction	Industry	Unpaid	2	53
64		P.P.Kharpatil Constructions Pvt.Ltd.	Industry	Unpaid	1	
65		Thakur Infraprojects Pvt.Ltd.	Industry	Unpaid	8	
66		Sai Services Contractor	Industry	Unpaid	2	
67		Aaryan Construction	Industry	Unpaid	1	
68		CIDCO, Belapur	Industry	Unpaid	10	
69		Somjai Enterprises	Industry	Unpaid	3	
70		J.M.Mhatre Infra Pvt.Ltd.	Industry	Unpaid	2	
71		R.A.Chavan Civil Contractor	Industry	Unpaid	3	
72		L & T Construction Minerals & Metals	Industry	Unpaid	2	
73		Jog Infrastructure Private Limited	Industry	Unpaid	4	
74		RCF, Thal	Industry	Unpaid	2	
75		S.V.Jadhav Constructions Ulwe	Industry	Unpaid	2	
76		Sulaxmi Construction, Johnson Company Site , Pen	Industry	Unpaid	4	
77		Ridhi Construction Pvt.Ltd.	Industry	Unpaid	1	
78		Shapoorji Pallonji Pvt. Ltd.	Industry	Unpaid	2	
79		Wadhwa Wise City, Vardoli	Industry	Unpaid	1	
80		Shivurja Infra Projects	Industry	Unpaid	1	
81		Man Infra Const. Ltd	Industry	Unpaid	2	
82		Hi tech Birla Carbon	Industry	Unpaid	1	
83		MSEDCL	Industry	Unpaid	5	
84		Vaibhav Power	Industry	Unpaid	4	
85		Raju Electrical	Industry	Unpaid	6	

86	ECE	MSEB Vashi	Industry	Unpaid	2	26
87		MSEB Karjat	Industry	Unpaid	1	
88		DGCA	Industry	Unpaid	1	
89		Sadhana Nitrochem Ltf	Industry	Unpaid	1	
90		JSW	Industry	Unpaid	4	
91		Shree transformer	Industry	Unpaid	1	

Any other student activities by the department

Sr.No.	Dept.	Activities	Place and Organization involved	No. of students participated
1	CIVIL	Farewell	Auditorium PHCET	
2	ECS	Farewell	Auditorium PHCET	
3		Teachers Day	Conclave I	80
4	COMP	Innovia (Engineer's Day)	Auditorium PHCET	220
5		Teachers Day	Auditorium PHCET	220
6		Farewell	Auditorium PHCET	180
7		Start Your career with 7 digit salary	Conclave I	190
8		TE,BE DLOC-2,DLOC-5,DLOC-6,ILOC-2	Conclave I	56
9		BE Major Project-I Orientation	online	100
10		BE Major Project-II Orientation	Conclave II	112
11		Hackoverflow 2.0	Computer Labs	120+
12	MECH	Three Day Heartfulness Meditation Program	9th floor Auditorium,	100
13		Quality connect campaign on behalf World's Consumer Right day	3rd floor Seminar Hall, PHCET	136
14		Industrial Visits to Amptronics Techno Pvt Ltd.	Khopoli PHCET	33
15		Industrial Visits to MAHAGENCO Solar Power Plant, Shirsuphal, Tal-	Baramati PHCET	31
16		Industrial Visits to Shri Chhatrapati Sahakari Sakhar Karkhana Ltd.,	Baramati PHCET	31
17		Industrial Visits to IDEMI, Chunabhatti, Sion, Mumbai	Sion, Mumbai PHCET	25
18		Industrial Visit to Thermal Power Plant Tata Power, Trombay	Trombay, Mumbai PHCET	19
19		Industrial Visits to Orion Mall, Panvel, on Heating, ventilation, and air	Panvel PHCET	12
20		One Day Training Program on "Soft	CAD Lab (D 312), PHCET	39

21		Industrial Expert Lecture: Industry 4.0, factory automation, , IoT & ; ,	Conclave 1, PHCET	26
22		Guidance on Higher Studies: Career Pathway	Conclave 1, PHCET	26
23		The International Students Olympiad in Metal Forming Processes 2024	CAD Lab (D 312), PHCET	15
24		Standards Presentation Competition	por Seminar Hall, PHCET	50
25		Seminar on “Further Studies in Abroad”	Conclave 1, PHCET	100+
26		Farewell	3rd floor Seminar Hall, PHCET	70
27		Teachers Day	Mechanical Classroom,	40
28	ASH	Fresher"s day	9th floor Auditorium	425
29	IT	Innovia (Engineer’s Day)	Auditorium PHCET	100
30		Teachers Day	Auditorium PHCET	80
31		Farewell	Engineering Lobby	60
32		TE, BE Orientation Program	Conclave I	
33		BE Major Project-I Orientation	Conclave II	
34		BE Major Project-II Orientation	Conclave II	

Alumni Activities Undertaken by the department

Sr. No.	Dept.	Programme organized for/by Alumni	Purpose	Date	Number of Alumni present
1	MECH	Programme organized for Alumni	6th April, 2024	Convocation Ceremony	70
2		Programme organized for Alumni	10th Feb, 2024	Alumni Meet	30
3	IT	Programme organized for Alumni	6th April, 2024	Convocation Ceremony	68
4		Programme organized for Alumni	10th Feb, 2024	Alumni Meet	54
5	ECS	Programme organized for Alumni	10th Feb, 2024	Alumni Meet	15
6	CIVIL	Programme organized for Alumni	6th April, 2024	Convocation Ceremony	102
8	COMP	Programme organized for Alumni	6th April, 2024	Convocation Ceremony	200
9		Programme organized for Alumni	10th Feb, 2024	Alumni Meet	50
10	ELEC	Programme organized for Alumni	Alumni meet	10th feb 2024	
11		Programme organized for Alumni	Convocation Ceremony	6th April, 2024	35

MOUs signed

Sr. No.	Dept.	Name of Institution	National/ International	Nature of Collaboration
1	ECS	ZinZout Teletech Pvt. Ltd	National	Industrial training, Skill development programs, Industrial visits, Placement assistance
2		Telenetworks Technologies Pvt. Ltd.	National	On Campus training for CCNA- Routing and Switching
3		Teleman Institute of Wireless Technologies Pvt. Ltd	National	Training in Telecom Technologies , Telecom Active and Passive Infrastructure, Data Science, Mobile Application Development Training, Spoken English & Softskills
4	MECH	REU Engineering	National	Providing internship, training & mentorship
5		Anthony Garage	National	Providing internship, training & mentorship
6		UTPNN GREENTECH PVT LTD, navi Mumbai	National	Industrial training, Skill development programs, consulting projects.
7	IT	Event BEEP Technoservices Pvt Ltd	National	Skill Development, Handson courses , Placement, Intenship
8		AIPL Tech Pvt.Ltd.	National	Industrial training, Skill development programs,hands on learning experience

9	COMP	Aptech Learning, Panvel	National	Industrial training, Skill development programs, hands on learning experience
10		Reva Technologies, New Panvel	National	Industrial training, Skill development programs, hands on learning experience
11	ECE	Tata Power skill Development Institute (TPSDI) Shahad	National	Hands on training session on power system and solar pv
12		HEARTFULNESS EDUCATION TRUST,.	National	Hands on training session on meditation
	CIVIL	Chetan Construction	National	1.To promote and enhance the industry interaction of the institute in mutually beneficial area" Construction Engineering 2. To conduct placement drive 4. To provide internship to students
		J M Mhatre	National	1.To promote and enhance the industry interaction of the institute in mutually beneficial area" Construction Engineering 2. To conduct placement drive 4. To provide internship to students
		TVM	National	1.To promote and enhance the industry interaction of the institute in mutually beneficial area" Construction Engineering 2. To conduct placement drive 4. To provide internship to students
		Jog Infrastructure Private Limited	National	1.To promote and enhance the industry interaction of the institute in mutually beneficial area" Construction Engineering 2. To conduct placement drive 4. To provide internship to students
		SP Concare Private limited - Sangli	National	1.To promote and enhance the industry interaction of the institute in mutually beneficial area" Construction Engineering 2. To conduct placement drive 4. To provide internship to students

PBL Details (SE)

Sr. No.	Dept.	Student Name	Name of Guide	Project Topic	Particular Model/ Chart/ Design/ Study
1	CIVIL	Aryan Mhatre	Ms. MADHULIKA SINHA	Application of Pascal's Law	Study
2		Vedant Shinde			
3		Manish Mokal			
4		Nitesh Dangar			
5		Aryan Nawale	Ms. APURVA DESHPANDE	Partial Remedial for minimization of sedimentation in dams.	Study
6		Prangan Chavan			
7		Aditi Bhikot			
8		Salman Zaffer			
9		Bhavesh Kadav	Ms. SMITHA J. S	precast concrete	Study
10		Amish Patil			
11		Mayuresh Mhatre			
12		Shubham Patil			
13		Priyal Patil	Mr. SAYED A. H	Use of space frame in long span structures	Study
14		Priyanshu Patil			
15		Sahil Patil			
16		Sayali Patil			
17		Vaishnavi Sandip Koli	Ms. APURVA DESHPANDE	Floating House	Model
18		Talure Bemo			
19		Sonam Gyurmet			
20		Telawane			
21		Aaryan Vaibhav Shinde	Dr. SHILPA KEWATE	Hydraulic Bridge	Model
22		Aditi Rajesh Sarvankar			
23		Shramik Mokal			
24		Jayant J Patil			

25	Prabuddha P Gaikwad	Ms. GAYATRI DESHPANDE	Study of Landslides and its Effects	Study
26	Atharv S Patil			
27	Pratiksha B Gore			
28	Yukti Pritam Koli			
29	Harshali Jitendra Thakur	Dr. KARTIK NAGARJAN	Rural Infrastructural Development	Study
30	Niranjan D Trimukhe			
31	Manoj D Tamhane			
1	Manasi Patil	Shashikant T. Renushe	School billing system	Design
2	Santosh Dhamala			
3	Kalpesh Patil			
4	Nayan Kadam			
5	Soham Ghisre	Shashikant T. Renushe	Farmlynk V3	Design
6	Mugdha Gole			
7	Manswi Mhatre			
8	Meet Kadu			
9	Bhargav Patil	Shashikant T. Renushe	Traffic signal using arduino	Design
10	Gopikrushna Mane			
11	Atul Dubal			
12	Prajwal Lolekar	Shashikant T. Renushe	Projection of line simulator	Design
13	Swarnadeep Singh			
14	Sathvik Shetty			
15	Yogita Patil			
16	Anmol Kadu	Shashikant T. Renushe	Ultra sonic band	Design
17	Durva Dongre			
18	Karunesh Ghadage			
19	Shreya Patil			
20	Khan Aamir	Shashikant T. Renushe	Hotel Management System	Design
21	Khan Md. Kaif			
22	Shubham Jha			

23	Krutika Jadhav	Shashikant T. Renushe	Student Result management system	Design
24	Aviraj Patil			
25	Shravani Kabadi			
26	Diksha Chetan Modi	Shashikant T. Renushe	Anti Sleep Alarm	Design
27	Kashish Jaywant Mhatre			
28	Aditi Achyut Patil			
29	Bhakti Santosh Zade			
30	Rai Ramdas Patil	Shashikant T. Renushe	Scientific Calculator	Design
31	Saeed Chandrakant Bhanuskar			
32	Jay Dixit			
33	Vipul Mhatre			
34	Rutuja Patil	Shashikant T. Renushe	Water level monitoring system	Design
35	Sahil Kadu			
36	Atharva Kadu			
37	Simran Dhole	Shashikant T. Renushe	Tourism management system	Design
38	Sanika Jamdar			
39	Pratik Shinde			
40	Antara S Patil	Shashikant T. Renushe	Automated plant watering system	Design
41	Praptee Thakur			
42	Sakshi Pardeshi			
43	Pratiksha Patil			
44	Om Sandeep Patil	Shashikant T. Renushe	DeepFake Pipeline	Design
45	Samar Naik			
46	Omkar Shinde			
47	Sohan Bodke	Shashikant T. Renushe	AC to DC converter	Design
48	Yogesh Kalel			
49	Nayan Patil			
50	Harsha Chaudhari	Shashikant T. Renushe	Chatbot for college	Design
51	Anuj Koli			

52	Savali Koli			
53	Nikhil Singh			
54	Rugved Tupkar	Shashikant T. Renushe	Rain detector	Design
55	Aditya Jedhe			
56	Krishna Rayate			
57	Rutuja Patil	Mr. Upendra D Patil	File sorting application	Design
58	Shreya Patil			
59	Atul Dubal	Mr. Upendra D Patil	E-books library mobile application	Design
60	Karunesh Ghadge			
61	Gopikrishna Mane			
62	Bhargav Patil			
63	Diksha Modi.	Mr. Upendra D Patil	Creating Personal Portfolio Website	Design
64	Bhakti Zade.			
65	Aditi Patil			
66	Kashish Mhatre.			
67	Rai patil	Mr. Upendra D Patil	Egg catcher game	Design
68	Sae bhanuskar			
69	Jay dixit			
70	Vipul mhatre			
71	Krutika Jadhav	Mr. Upendra D Patil	Text Editor	Design
72	Aviraj Patil			
73	Shravani Kabadi			
74	Manasi Patil	Mr. Upendra D Patil	Speech to text Email bot	Design
75	Santosh Dhamala			
76	Kalpesh Patil			
77	Nayan Kadam			
78	Sohan Bodake	Mr. Upendra D Patil	Movie recommendation system	Design
79	Yogesh Kalel			
80	Aditya Jedhe			

81	Nayan Patil			
82	Meet Kadu			
83	Soham Ghisare	Mr. Upendra D Patil	Smart Mirror	Design
84	Mugdha Gole			
85	Manswi Mhatre			
86	Simran Dhole			
87	Sanika Jamdar	Ms. Priya Tambe	E-commerce website	Design
88	Pratik Shinde			
89	Harsha Chaudhari	Ms. Priya Tambe	EMS foot massager	Design
90	Anuj Koli			
91	Durva Dongre			
92	Pratiksha Patil	Ms. Priya Tambe	Quizz using python	Design
93	Antara Patil			
94	Praptee thakur			
95	Sakshi Pardeshi			
96	Sathvik Shetty	Ms. Priya Tambe	Facial recognition system	Design
97	Swarnadeep Singh			
98	Prajwal Lolekar			
99	Yogita Patil			
100	Arjun Rane	Ms. Priya Tambe	Vehicle parking management system	Design
101	Sarthak Deshmukh			
102	Divya Gawand			
103	Supriya Khadka			
104	Dhanyakumar Mane	Ms. Priya Tambe	Life dog	Design
105	Om Sandeep Patil			
106	Samar Naik			
107	Omkar Shinde			
108	Khan Aamir Amjad	Ms. Priya Tambe	Bluetooth car with obstacle	Design
109	Khan Mohd. Kaif			

110	Aryan Ranjane	Ms. Priya Tambhe	detection	Design
111	Ritesh Pawar			
1	Jambhale Sarvesh Dinkar	Mr. Amar Jadhav	Electric Scooter	Model
2	Patil Karan Vinod			
3	Thakur Apurv Anil			
4	Tandel Kundan Parshuram			
5	Gharat Amisha Aniav	Mr. Aditya Shinde	Go kart Steering	Model
6	Patil Sanika Satyajit			
7	Dalvi Mayuresh Dnyaneshwar			
8	Patil Suyash Sachin			
9	Bhoir Omkar Ganesh Vanda	Mr. Shashi Bhushan	Regeneration Breaking System	Model
10	Patil Pranay Baliram Madhuri			
11	Nemane Rutuja Rajendra Ka			
13	Harsh Harishchandra	Ms. Ashwini Kadam	Wind Power Generation	Model
14	Shedje Kunal Kishor Kalpa			
15	Patil Pranit Ramesh Raniana			
16	Mundhe Vinay Balaram Her			
17	Patil Yash Balaram Hema	Mr. Vivek Meshram	Automatic Plant Watering System	Model
18	Mali Sahil Balaram Ratnama			
19	Salvi Jay Sudam Shital			
20	Mhatre Aman Manoj Urmila			
21	Viruthiparambil Savui Prasad	Dr. M . D. Nadar	Obstacle Avoiding Stick	Model
22	Abhiram Arunan Nellissery			
23	Saindane Nikhil Ramesh			
24	Vyapari Shravan Surendra			
25	Bandhankar Jay Dilip Sadhana	Mr. Manoj Jadhav	Metallographic sample presentation for Mild Steel	Study
26	Patil Nayan Narayan			
27	Pervi Alankar Santosh Kavita			
28	Patil Tejas Hareesh Sangita			

29	Mhatre Prem Harishchandra	Mr. Vaibhav Bhagat	Pneumatic metal sheet bending machine	Model
30	Thakur Abhishek Yashwant			
31	Mhatre Pritam Dattatrey			
1	Devadiga Sakshi Prakash	Ms. Dhanashri Sakhare	Line Drawing Algorithm Visualizer	Software based
2	Bhukan Aditya Dnyandev			
3	Chavan Ashutosh Mahesh			
4	Bhatt Hemant Bholadutt			
5	Adbane Prachi Devidas	Ms. Ekta Ukey	File Zipper (Using Greedy Huffman ALgorithm)	Software based
6	Dabhade Namrata Hemant			
7	Gokave Sourabh Dhananiav			
8	Gandhi Varad Nilesh			
9	Bhise Kanishka Babali	Mr. Abhijit More	Agroguard	Software based
10	Ghanwate Sanjeevani Bhujal			
11	Kadam Sanskruti Subhash			
12	Gadge Yash Ananda			
13	Dogra Sampriti	Ms. Ekta Ukey	Attainment Calculating Software	Software based
14	Gharat Tanvi Nitin			
15	Bhosale Shweta Sandeep			
16	Jagadale Sanket Hanmant			
17	Bhalekar Parth Mahendra	Ms. Dhanashri Sakhare	3D PROJECTION	Software based
18	Bhoir Aayush Arjun			
19	Bhujbal Om Santosh			
20	Dhumal Avishkar			
21	Gajakosh Smiteh Sangmesh	Mr. Abhijit More	Smart dustbin	Software based
22	Gaikwad Vikrant Balasaheb			
23	Chaudhari Prathmesh Santos			
24	Halle Prajwal Shivputra			
25	Gunjal Aayush Ajit	Ms. Dhanashri	Tool Master	Software
26	Jadhav Chetan Suresh			

27	Chikhalkar Vedant Sunil	Sakhare	1001 Master	based
28	Chirlekar Omkarrai Vaibhav			
29	Gupta Sujal Sajanlal			
30	Jha Janhvi	Ms. Ekta Ukey	Text Editor	Software based
31	Kale Kshitij Ravindra			
32	Hadawle Soham Subhash			
33	Deshmukh Smit Nitin			
34	Babar Vishwas Vishnu	Ms. Akanksha Patil	News Feed Application	Software based
35	Kamble Pranav Shashikant			
36	Jadhav Aaditya Vinod			
37	Bhoir Parth Pankaj			
38	Jadhav Shrushti Rupesh	Ms. Dhanashri Sakhare	2D transformation	Software based
39	Kalamkar Smit Satish			
40	Hasbe Sarthak Santosh			
41	Dhamal Ayush Tanaji			
42	Gharat Rohan Sameer	Ms. Akanksha Patil	E-book website	Software based
43	Gaikwad Tanay Parshuram			
44	Darne Aarya Nagesh			
45	Jadhav Abhishek Laxman			
46	Jadhav Harsh Vijay	Ms. Akanksha Patil	Quiz game	Software based
47	Hadwale Pratik Devram			
48	Asawale Aayush Santosh			
49	Ghodake Kalyani Dattatray			
50	Dhumal Shivani Ravindra	Ms. Akanksha Patil	E-vidya E -learning platform	Software based
51	Gavade Aditi Sanjay			
52	Jagtap Bhushan Prabhakar			
53	Bhagat Aniket Kisan			
54	Bhagat Kunal Prakash	Ms. Shrutika Khobragade	ID GENERATOR	Software based
55	Gharat Chinmay Javdas			

56	Gandotra Rupali			
57	Bhoir Manish Machchhindra			
58	Gharat Aditya Mahesh	Ms. Shrutika Khobragade	DESKTOP ASSISTANT	Software based
59	Gupta Shubham Manoj			
60	Bhopi Raj Balkrishna			
61	Mane Atharva Sachin			
62	Patil Niraj Ashok	Ms. Srijita B	EMPLOYEE COMMUNICATION APP	Software based
63	Mohite Janhavi Sunil			
64	Patil Arya Namdev			
65	Patil Advait Rajendra			
66	Pandey Aditya Anilkumar	Ms. Shrutika Khobragade	Object Detection	Software based
67	Pabale Prathamesh Chandra			
68	Patil Raj Ashok			
69	Patil Harsh Santosh			
70	Lal Aditya Prabhash	Ms. Pooja Patil	Food Delivery Website	Software based
71	Lokhandkar Tejas Sunil			
72	Patil Raj Jagdish			
73	Nakhwa Khushi Ajay			
74	Patil Parth Vinayak	Mr. Sagar Yeshwantrao	Pet Healthcare App	Software based
75	Koli Bhumisha Somnath			
76	Marndi Manish Harekrushna			
77	Mayekar Sumedh Santosh			
78	Hate Rachit	Ms. Snehal Shinde	Recipe Finder Website	Software based
79	Pawar Mayuresh Mahendra			
80	Pranay Sakharam Pathare	Ms. Srijita B	Additive Color Model	Software based
81	Patil Ashish Bharat			
82	Mestry Divya Prafulladatt			
83	Mhatre Srushti Subhash			
84	More Harshad Ganesh			

85	Patil Aaryan Jitendra	Mr. Rahul Kapse	E-commerce website for buying and selling of products	Software based
86	Khambale Mehul Jagannath			
87	Kapadane Pranav Rajendra			
88	Mhatre Vrushabh Sitaram	Ms. Snehal Shinde	ONLINE CANTEEN SERVICE	Software based
89	Patil Pratiksha Tanaji			
90	Pooja Sanjay Patil			
91	Mhatre Kasturi Vijay	Mr. Sagar Yeshwantrao	Wheather Forecast	Software based
92	Kolekar Anushka Lalaso			
93	Kule Sahil Vilas			
94	Murudkar Chetankumar			
95	Mane Suraj Survakant	Ms. Pooja Patil	SECOND HAND ELECTRONIC GADGETS	Software based
96	Mokal Rashmi			
97	Kulkarni Ashwini			
98	Khot Ajay			
99	Patil Pallavi	Ms. Snehal Shinde	Quiz app	Software based
100	Karade Omkar			
101	Panchal Pratham			
102	Patil Aryan			
103	Patil Aaditya	Mr. Rahul Kapse	Password Generator	Software based
104	Mhatre Parth			
105	Nirmal Payal Ashok			
106	Mhatre Atharv			
107	Naik Ganesh Gopal	Ms. Pooja Patil	Airline reservation system	Software based
108	Parihar Tarun			
109	Mutal Aniket			
110	Lotekar Harsh			
111	Naik Disha Mayuresh	Ms. Pradnya Patil	Text Summarizer	Software based
112	Patil Saloni Vasudev			
113	Navdekar Sakshi Dinanath			

COMP

114	Kolpe Avinash Prakash			
115	Patil Atharv Devidas	Mr. Rahul Kapse	Simulation of logic gates using quantum computing	Software based
116	Mundkar Vighnesh Bhau			
117	Patil Pradnya Ananta			
118	Patil Saniya Suhas			
119	Kharche Abhishek Vijay	Ms. Pooja Patil	Exam seat allocation system	Software based
120	Mhaskar Darshan Dipak			
121	Kanekar Siddhi Kamalakar			
122	Potdar Rohit Sunil	Ms. Dipti Patil	KIDS Learning Website	Software based
123	Sarkar Sarthak			
124	Shantanu Sakharam Patil			
125	Wavekar Anuj Janardan			
126	Poosa Teja Laxman	Ms. Pradnya Patil	E-Waste Recycle Website	Software based
127	Salunke Shubham Dilip			
128	Thakur Ashish Vishwas			
129	Singh Aman			
130	Patil Shreya Vishal	Ms. Nikita Saindane	QuizWizz - Quiz App	Software based
131	Pawar Vaishnavi Sambhaji			
132	Peringalloor Darin Jov			
133	Singh Sandhu Manmeet Gur			
134	Patil Soham Govardhan	Ms. Nikita Saindane	Visualization of stack and queue data structure	Software based
135	Pisal Pratik Nitin			
136	Rane Pushkar Manohar			
137	Vichare Shreesh Mahendra			
138	Shelke Mansi Balasaheb	Ms. Dipti Patil	Faculty Scheduler	Software based
139	Thakur Paras Raiesh			
140	Yadav Sanskar Ramanuj			
141	Ugale Abhinav Chandrakant			
142	Patil Soham Bharat			

143	Patil Vishakha Chandrakant	Ms. Srijita B	PAGE REPLACEMENT POLICIES (SIMULATION)	Software based
144	Paul Hitesh			
145	Pawar Sainath Nitin			
146	Shirsekar Omkar Rajan	Ms. Nikita Saindane	LET US FIX IT(Website)	Software based
147	Yadav Sunny Ramnagina			
148	Torane Yash Deepak			
149	Salavi Swaraj Sandeep			
150	Patil Soham Umakant	Ms. Nikita Saindane	Educational Kids Game	Software based
151	Rane Sushant Ravindra			
152	Shetty Teerth Devdas			
153	Tandel Vaishnavi	Ms. Pradnya Patil	Crypt Studio	Software based
154	Thakur Malvika Mangesh			
155	Patil Sojal Sanjay			
156	Patil Siddhesh Pravin			
157	Surve Sanskruti Mahendra	Ms. Dipti Patil	Digital Flipbook with page turning interface	Software based
158	Patil Shruti Santosh			
159	Patil Sharayu Sandesh			
160	Surve Pratham Shashikant			
161	Patil Shubham Suresh	Ms. Rajashree Gadhawe	Automatic Blog Maker	Software based
162	Shrungarpure Richa Sanjay			
163	Patil Vedanti Umesh			
164	Vare Soham Dnyaneshwar			
165	Raut Purva Gajanan	Ms. Rajashree Gadhawe	Automatic Brochure Maker	Software based
166	Valanju Vaibhavee Sachin			
167	Thakur Harsh Hanumant			
168	Varad Girish Anjankar			
169	Patil Vedant Vinod	Ms. Pradnya Patil	Pet Adoption Website	Software based
170	Shedge Sudarshan Suresh			
171	Thakur Gaurav Premnath			

172	Gorule Akshay Arjun			
173	Siddique Mohammed <u>Yahva Rizwan</u>	Ms. Rajashree Gadhawe	Lost and found Website	Software based
174	Shingote Prashant Raju			
175	Surve Aditya <u>Pundalik</u>			
176	Shinde Omkar Ashok			
177	Vishwakarma Pooja	Ms. Srijita B	Projectile Motion Simulator	Software based
178	Tiwari Saksham			
179	Patil Tanvi Dildar			
180	Salokhe Kishori Manohar			
181	Gole Aryan Suhas	Mr. Rahul Kapse	Disease Predictor	Software based
182	Gurjar Shreya Santosh			
183	Surve Sanika <u>Vishvsnath</u>			
184	Pokharkar Harsh Anil			
185	Hatmode Suchita <u>Sharad</u>	Mr. Rahul Kapse	Online Shopping Application	Software based
186	Gharat Siddhi Manik			
187	Midhun Mohandas			
188	Bagayatkar Aryan			
189	Mhatre Niyati Naresh	Mr. Rahul Kapse	placement on click	Software based
190	Dhepe Prajakta <u>Gannat</u>			
191	Ravkar Vinit Vijay			
192	Thorve Siddhant Jayram			
193	Khandagale <u>Rushabh Naresh</u>	Mr. Rahul Kapse	Marksheet Generator	Software based
194	Suravkar Nikhil Ajay			
195	Dhamnaskar Omkar <u>Shankar</u>			
196	Patil Rajeshree Rajendra			
197	Chaulkar Vighnesh <u>Tukaram</u>	Mr. Rahul Kapse	RESTAURANT MANAGEMENT WEBSITE	Software based
198	Pendhari Karan Vijay			
199	Shaikh Furqan Nisar			
1	Mitali Salunke			

2	Archi Patil	Ms. Rupali Sathe	My Digital diary	Software based
3	Swaraj Pasilkar			
4	Priyanshu Malusare			
5	Abhay Jadhav	Ms. Poonam R. Pathak	Face Recognition attendance system	Software based
6	Gaurav Lende			
7	Rohan Saste			
8	Kishor Shirke			
9	Kashyap Nilesh Patil	Dr. Divya Chirayil	Chess Game	Software based
10	Priyanshu Pramod Patil			
11	Vedant Rajesh Sarvankar			
12	Om Sachin Patil	Ms. Komal Golimbade	AI Assistant Jarvis	Software based
13	Arya Sujit Patil			
14	Om Sunil Patil			
15	Riya Ratnakar Patil			
16	Siddharth Rupesh Chalke	Mr. Siddhesh Khanvilkar	Voice Assistant NEO	Software based
17	Soham Bhalekar			
18	Dishan Khatke			
19	Dipesh Gaikar			
20	Simran Ganesh Bhanjinakhawa	Ms. Kajal Patel	hidden object finding game	Software based
21	Gauri Haresh Mhatre			
22	Arpita Arun Kadam			
23	Prerana Sandip Mhatre			
24	Ayush Jivale	Dr. Divya Chirayil	Space Invaders	Software based
25	Arya ratnadeep Patil			
26	Nirjara Bhanjinakhawa			
27	Siddhesh Mhatre			
28	Shrey More	Ms. Poonam Lad	Billing Management	Software based
29	Vishakha Gosavi			
30	Yash Mhatre			

T

31	Riddhi More			
32	Sarthak More			
33	Farhan Ahmad	Ms. Prachi Sorte	floppy bird	Software based
34	Nitesh Jambhale			
35	Prajakta Jagtap			
36	Akhilesh Hadawale	Ms. Poonam R.Pathak	Task Master app	Software based
37	Ankeet Gusain			
38	Piyush Barge			
39	Rushikesh khaire	Ms. Trapti Soni	Weather Application	Software based
40	Naman Shastri			
41	Siddhesh Avinash Malusare			
42	Charuta Kamat			
43	Hritik Giri	Ms. Rupali Sathe	Jarvis clone	Software based
44	Aditi Pawar			
45	Vedant Cheulkar			
46	Soham Patil			
47	Riya Biswas	Ms. Trapti Soni	Quiz application	Software based
48	Gauravi Thali			
49	Shravani Bekawade			
50	Janavi Keni			
51	Vighnesh Gawand	Ms. Komal Golimbade	Get Info of phone number using python	Software based
52	Swarangi Sawant			
53	Aarti Dinkar			
54	Tejal Shivale			
55	Swayam Thakur	Ms. Poonam Lad	Alarm clock app	Software based
56	Siddhesh Thakur			
57	Harshal Bhagat			
58	Tanvi Patil			
59	Sharma Kashav	Ms. Poonam	currency converter integrated with text to	Software

60		Mitlaw Suresh	R.Pathak	integrated with text to speech	based
1		Patil Prajwal Pradip			
2		Rakshe Rohit Manoj	Mr. Mithun Nair	Expense Tracker	
3		Shelke Prathmesh Pratap			Software based
4		Bhoite Nikhil Balu			
5		Godse Tanushree Abhijeet	Mr. Mithun Nair	Email Bot	
6		Mhatre Samruddhi Namoha			
7		Shimpi Kaustubhi Prasannakumar			Software based
8		Jagtap Rutuja Himmatrao			
9		Mhatre Kuntala Vishwas	Mr. Mithun Nair	Plagiarism Analyser	
10		Urankar Shruti Sanjay			
11		Deshmukh Sakshi Rupesh			Software based
12		Mhatre Shreya Sanjay	Mr. Mithun Nair	Placement portal + CV Analyser	
13		Shirke Janhavi Madhukar			
14		Chaugule Ajay Vishnu			
15		Khandekar Praful Sanjay	Mr. Mithun Nair	Virtual Mouse control using hand gestures	Software based
16		Patil Kaushik Mahesh			
17		Pokar Krishit Jayantilal			
18		Nagarkar Dhananjay Vijay			
19		Patil Krutika Kiran	Mr. Mithun Nair	Face Recognition based attendance system (EX)	Software based
20		Thakur Deep Ramkrishna			
21		Khutale Nirjara Vijay			
22		Khan Yasir Nasir			
23		Shaikh Mohammed Arfat Mohammed Abdullah	Mr. Mithun Nair	Real Time Language Translation Tool	Software based
24		Shaikh Sohail Ahamed			
25		Singh Saloni Rajesh			
26		Banote Anuj Anil			
27		Bhatkar Siddhesh Madhav			
28		Chavan Nikhil Jaysing	Mr. Mithun Nair	Human Pose Estimation	Software based

CS

29	EC	Patil Devashish Rajeev			
30		Patil Siddhesh Narayan			
31		Kadam Prathamesh Rakesh	Mr. Mithun Nair	OLED Animation	Software based
32		Mahto Sagarkumar Kailash			
33		Mandlik Himanshu Krushna			
34		Parmar Manhar Bhagwansinh			
35		Panda Sameer Rabindra	Mr. Mithun Nair	Mental Health Tracker	Software based
36		Patil Kunal Rajendra			
37		Shukla Devansh Devesh Kumar			
38		Gharat Pranay Laxman	Mr. Mithun Nair	Dish Assist Chatbot	Software based
39		Kumavat Maniklal Manglaram			
40		Tambe Utkarsha Ravindra			
41		Thombare Rohit Bapu			
42		Korade Mandar Tushar	Mr. Mithun Nair	Skysense	Software based
43		Patil Sanika Maheshkumar			
44		Pawar Aniket Sharad			
45		Singh Suryansh Ajitpratap			
46		Bhoir Chinmay Ravindra	Mr. Mithun Nair	Quiz website (EX)	Software based
47		Gharat Vansh Sachin			
48		Mhatre Janmesh Vilas			
49		Jha Anjali Ashwani	Mr. Mithun Nair	Fitness App	Software based
50		Patil Adwait Anil			
51		Popeta Raj Anant			
52		Tare Aman Ramesh			
53		Dwivedi Rohit Pravin	Mr. Mithun Nair	Line Follower Robot	Software based
54		Jha Ankit Kumar			
55		Mhatre Shrejal Sandeep			
56		Thali Piyush Pradeep			
1		Varpe Harsh Pravin			

2	Rathod Pranay Ashok	Prof. Ritika Soni	Laser Security System using ARDUINO	Design
3	Kadam Soham Pandharinath			
4	Kharchan Harsh Lajras			
5	Waghmare Shruti Sanjay	Prof. Ritika Soni	Rain Sensing Automatic Car Wiper	Design
6	Rujul Sunil Chudji			
7	Nawale Sahil Shailesh			
8	Kadam Snehal Jotiram			
9	Mhatre Subodh Ganesh	Prof. Asokan S	Robotic ARM	Design
10	Kokate Ganesh Subhash			
11	Badekar Raj Sunil			
12	Gharat Amar Jayendra			
13	Dakhare Vedant Jitendra	Prof. Asokan S	Metal Detector	Design
14	Khismatrao Atharv Mahesh			
15	Gadge Aaryan Ganesh			
16	Tembare Rohan Krushna			
17	Thakur Kaveri Amit	Prof.R. D. More	Car Parking System Using ARDUINO	Design
18	Mhamunkar Vaishnavi Santosh			
19	Kadam Raj Ajit			
20	Ayare Harshal Sopan			
21	Shravni Rajpurkar	Prof.R. D. More	Automatically fire extinguish with the help of ARDUINO	Design
22	Padir Lavesh Bhalchandra			
23	Jadhav Manish Mangesh			
24	Patil Yash Dattatreya			
25	Mhatre Chaitanya Bhaskar	Prof. Supriya Shigwan	Rain Detector for Water Harvesting	Design
26	Katkar Vedant Hemant			
27	Ghare Karan Arun			
28	Mokal Suraj Eknath			
29	Thakur Omkar Hanuman	Prof. Ronita Pawn	Automation System for	Design
30	Foferkar Harsh Vikas			

ECE

31	Chene Siddhant Sachin	Prof. Ronita Pawn	Home Automation	Design
32	Yadav Sanket Ravindra			
33	Mhatre Raj Ramesh			
34	Wadkar Ritesh Ganesh	Prof. Ronita Pawn	Servo distance tracker	Design
35	Dhasade Harshad Harishchandra			
36	Sanand Halabe			
37	Nagothanekar Harsh Kishor			
38	Piyush Kamalakar Patil	Prof. Pranita Chavan	Brake Failure indicator	Design
39	Bagul Sahil Mahesh			
40	Nachankar Pranay Shailendra			

PBL Details (TE)

Sr. No.	Dept.	Student Name	Name of Guide	Project Topic	Project Group	Particular Model/C
1	MECH	Arya Patil	Mr. Vaibhav Bhagat	Study and development of trade mill bicycle	T- 1	Design
		Aman Singh				
		Yash Gawand				
		Parth Bhoir				
2		Om Mhashilkar	Ms. Sayali Kulkarni	Rain water harvesting	T- 2	Model
		Pritesh Manore				
		Yash Vartak				
		Vedant Khade				
3		Aditya Patil	Mr. Kadam S. N.	Third Eye for Blind Person	T- 3	Design
		Akshay Utekar				
		Raj Gode				
		Harpude Girish				
4		Mhatre Ketan Hirachand	Dr. Rahul Warghane	Bearing puller	T- 4	Model
		Gaikwad Hrushikesh Pandurang				
		Gaikar Arya Sanjay				
		Kedari Yash Pandurang				
5		Harshwardhan More	Mr. Saurabh Sirsikar	Bird Flapping Mechanism	T- 5	Model
		Mumbaikar Rohit Abhimanyu				
		Tandel Tanmay Kishor				
		Pawan Patil				
6	Ketan Patil	Ms. Ashwini Kadam	Smart Dustbin	T- 6	Model	
	Bhavesh Shinde					
	Vaishnavi Thale					
	Vaishnavi Patil					
	Sushant Mokhal					

7	Kushal Mundhe	Mr. Manoj Jadhav	Fire Detecting Robot	T- 7	Model
	Rushikesh Pawar				
	Saurabh Gharat				
8	Prayas Naik	Dr. Suhas Uthale	Multi Spindle Nut Runner	T- 8	Design
	Tejas Patil				
	Prajyot Gharat				
	Keshav Nirguda				
9	Prashant Thorve	Mr. Atul jade	Automatic bike stand	T- 9	Model
	Sahil Naik				
	Aditya Kadav				
	Girish Labhade				
1	Patil Prajwal Pradip	Dr. Neha Shivhare	Expense Tracker	TE 1	Design
	Rakshe Rohit Manoj				
	Shelke Prathmesh Pratap				
	Tembe Jaydeep Laxman				
2	Bhoite Nikhil Balu	Mr. Mithun G Nair	Email Bot	TE 2	Design
	Godse Tanushree Abhijeet				
	Mhatre Samruddhi Namoha				
	Shimpi Kaustubhi Prasannakumar				
3	Jagtap Rutuja Himmatrao	Dr. Neha Shivhare	Plagiarism Analyser	TE 3	Design
	Mhatre Kuntala Vishwas				
	Urankar Shruti Sanjay				
4	Deshmukh Sakshi Rupesh	Mr. Mithun G Nair	Placement portal + CV Analyser	TE 4	Design
	Mhatre Shreya Sanjay				
	Shirke Janhavi Madhukar				
5	Chaugule Ajay Vishnu	Dr. Neha Shivhare	Virtual Mouse control using hand gestures	TE 5	Design
	Khandekar Praful Sanjay				
	Patil Kaushik Mahesh				
	Pokar Krishit Jayantilal				

6	ECS	Nagarkar Dhananjay Vijay	Mr. Mithun G Nair	Face Recognition based attendance system (EX)	TE 6	Design
		Patil Krutika Kiran				
		Thakur Deep Ramkrishna				
		Khutale Nirjara Vijay				
7		Khan Yasir Nasir	Dr. Neha Shivhare	Real Time Language Translation Tool	TE 7	Design
		Shaikh Mohammed Arfat Mohammed Abdullah				
		Shaikh Sohail Ahamed				
		Singh Saloni Rajesh				
8		Banote Anuj Anil	Mr. Mithun G Nair	Human Pose Estimation	TE 8	Design
		Bhatkar Siddhesh Madhav				
		Chavan Nikhil Jaysing				
		Patil Siddhesh Narayan				
9	Kadam Prathamesh Rakesh	Dr. Neha Shivhare	OLED Animation	TE 9	Design	
	Mahto Sagarkumar Kailash					
	Mandlik Himanshu Krushna					
	Parmar Manhar Bhagwansinh					
10	Panda Sameer Rabindra	Mr. Mithun G Nair	Mental Health Tracker	TE 10	Design	
	Patil Kunal Rajendra					
	Shukla Devansh Devesh Kumar					
	Pandey Rajneeshkumar Saniavkumar					
11	Gharat Pranay Laxman	Dr. Neha Shivhare	Dish Assist Chatbot	TE 11	Design	
	Kumavat Maniklal Manglaram					
	Tambe Utkarsha Ravindra					
	Thombare Rohit Bapu					
12	Korade Mandar Tushar	Mr. Mithun G Nair	Skysense	TE 12	Design	
	Patil Sanika Maheshkumar					
	Pawar Aniket Sharad					
	Singh Suryansh Ajitpratap					
	Bhoir Chinmay Ravindra					

13	Gharat Vansh Sachin	Dr. Neha Shivhare	Quiz website (EX)	TE 13	Design
	Mhatre Janmesh Vilas				
14	Jha Anjali Ashwani	Mr. Mithun G Nair	Fitness App	TE 14	Design
	Patil Adwait Anil				
	Popeta Raj Anant				
	Tare Aman Ramesh				
15	Dwivedi Rohit Pravin	Mr. Mithun G Nair	Line Follower Robot	TE 15	Design
	Jha Ankit Kumar				
	Mhatre Shrejal Sandeep				
	Thali Piyush Pradeep				
48	Viraj Kadam	Ms.Rohini Bhosale	DRMS- Document Repository Managment System for Computer Department	G1	Software based
	Sayali Gole				
	Tanisha Paras				
	Shubham Kokare				
2	Nirbhay Mokal	Dr.Rajashree Gadhave	TGMS system	G2	Software based
	Tejas Ulawekar				
	Aniket Jadhav				
	Shubham Kondhare				
3	Abhinav Jha	Dr.Rajashree Gadhave	TGMS system	G3	Software based
	Shreeyash Ghadge				
	Suchit Dalvi				
	Taha Ansari				
4	Furkan Mustafa	Dr.Rajashree Gadhave	TGMS system	G4	Software based
	Dhruv Balwal				
	Diwakar Sharma				
	Mohit Sharma				
5	Aditi Bhopale	Mr.Abhijeet More	Smart attendance system	G5	Software based
	Anushka Kadam				
	Siddhant kamble				

	Sumit Nalawade				
6	Harsh Dhami	Mr.Abhijeet More	Health care app	G6	Software based
	Harsh Bachkar				
	Nikhil Kulkarni				
	Anish Divekar				
7	Aniket Mhatre	Mr.Abhijeet More	TGMS System	G7	Software based
	Sakshi Patil				
	Snehal Patil				
	Swastik Patil				
8	Aryan Bhosale	Ms.Pooja Patil	Online Job Portal	G8	Software based
	Sanket Jadhav				
	Ekta Kale				
	Swarali Mhatre				
9	Tanay Jadhav	Ms.Pooja Patil	Health Vault	G9	Software based
	Shagun Jha				
	Vaishnavi Kawale				
	Apurva Mankame				
10	Siddhesh Gadhave	Ms.Pooja Patil	Job Portal	G10	Software based
	Kunal Gurav				
	Vedant Katkar				
	Rohan Gurbe				
11	Prasad Jagtap	Ms. Dipti Patil		G11	Software based
	Pratiksha Khemnar				
	Atharva Madhvani				
	Tanmay Mahajan				
12	Shruti chavre	Ms. Dipti Patil	Placement Portal	G12	Software based
	Disha Thombare				
	Swaraj Khandekar				
	Tanmay Huddar				

13	COMP	Akanksha Gophane	Ms. Dipti Patil		G13	Software based
		Ruchita Kulkarni				
		Kirti Mhatre				
14		Tanvi Joshi	Ms.Akanksha Patil	Image to Document Converter	G14	Software based
		Pranali Kolhe				
		Shravani Thakare				
15		Siddhi Dalvi	Ms.Akanksha Patil	Weather App	G15	Software based
		Mansi Mumbaikar				
		Swapnil Shinde				
16		Raj Vishwakarma	Ms.Shrutika Khobragade	Student Feedback System	G16	Software based
		Isha Yadav				
		Mansuri Sameer				
17		Dipesh Kharkar	Ms.Shrutika Khobragade	Online Whiteboard and Text Editor	G17	Software based
		Kaustubh Bhoir				
		Priyesh Mahtre				
18		Rutvik Ingle	Ms. Ekta Ukey	Attainment Calulation Software	G19	Software based
		Vaijeenath Golhar				
		Swastik Mhatre				
20		Harshad Gawali	Ms. Ekta Ukey	Image and Video Colorization	G20	Software based
		Aniket Mhatre				
		Sahil Shaikh				
21		Zeeshan Shaikh	Ms. Ekta Ukey			
		Hrutik Parbalkar				
		Suryoday Kumar				
21		Rahul Panda	Ms. Ekta Ukey			
		Sajal Patel				
		Shreyanshi Srivastava				
21		Sharif Shaikh				
		Azhar Subhedar				

22	Rutuja Karnuk	Ms. Ekta Ukey	Fake currency detection via image processing	G21	Software based
	Jui Pradhan				
	Dnyaneshwari Pawar				
23	Rashmi Patil	Ms. Suchita Walke	Resume Builder	G22	Software based
	Sanika Shinde				
	Om Sontakke				
24	Chandrashekar Waddankeri	Ms. Suchita Walke	Personalized Finance Tracker	G23	Software based
	Pranav Nage				
	Param Patil				
25	Sanika Patil	Ms. Suchita Walke	TTS using RVC Model	G24	Software based
	Kashish Verma				
	Anam Khan				
26	Shubham Karande	Ms. Suchita Walke	Departmental Website	G25	Software based
	Yatish Chaubal				
	Vinayak Sawant				
27	Janhavi Shirke	Ms. Snehal Shinde	Online Paper Submission System for Faculty	G26	Software based
	Yash Kumbhar				
	Shruti Jagtap				
28	Mihir Thakur	Ms. Snehal Shinde	Components Reservation System for RND Lab	G27	Software based
	Vinyas Hegde				
	Yukta Divakar				
29	Vipul Patil	Ms. Snehal Shinde	Cab booking and	G28	Software
	Sumit Patil				
	Dhanashree Patil				
30	Shivani Shinde	Mr. Sagar			
	Shruti Nitalikar				
	Purvi Patel				
31	Sanket Pingle	Mr. Sagar			
	Aditya Rai				

29	Sachin Patle	Yashwantrao	management system		based
	Saket Prasad				
30	Abhishek Shinde	Mr. Sagar Yashwantrao	My E-vote: Online voting system	G29	Software based
	Omkar Wagh				
	Pranay Parange				
31	Vinit Telavane	Mr. Sagar Yashwantrao	Next word prediction using LSTM	G30	Software based
	Sahil Kalyankar				
	Sumedh Shigaonkar				
1	Suraj Patil	Mr. Sagar Yashwantrao	Next word prediction using LSTM	G30	Software based
2	Arin Potdar				
3	Vedant Thakur				
4	Sujal Surve	Ms. Nikita Saindane	EFIX IT	G31	Software based
5	Swapnil Chavan				
6	Neelanjan Parab				
7	Manasvi Patil	Ms. Nikita Saindane	MINGO-Mental health assistant	G32	Software based
8	Ayush Damade				
9	Pratik Vhele				
10	Aditya Shrikhande	Ms. Dhanashri Sakhare	Money advisor	G33	Software based
11	Vishal Patil				
12	Sahil Pujari				
13	Sahil Pawar	Ms. Dhanashri Sakhare	Image captioning and classification	G34	Software based
14	Harsh Shirke				
15	Abhishek Ambre				
16	Nandini Bodkhe	Ms. Dhanashri Sakhare	Image captioning and classification	G34	Software based
17	Aditya Patil				
18	Vaishnavi Salvi				
19	Vishal Kakade	Ms. Srijita Bhattacharjee	Online Integration Platform	G35	Software based
20	Omkar Shinde				
	Aditya Thakur				

21	Haji Shaikh				
22	Sahil Patil				
23	Priyanshu Patil	Ms. Srijita Bhattacharjee	DeptPortal	G36	Software based
24	Pratish Patil				
25					
1	Yash Dhadave	Mr. Siddhesh Khanvilkar	Spell Checker	G1	Software based
2	Nakul Bahurupi				
3	Yash Yadav				
4	Sanika More	Dr. Divya Chirayil	House Prize Prediction	G2	Software based
5	Aditi Thorat				
6	Kulsum Mirza				
7	Yash Patil	Mr. Siddhesh Khanvilkar	Human Pose Estimation	G3	Software based
8	Swar Tipnis				
9	Sahil Patil				
10	Sana Mapkar	Mr. Siddhesh Khanvilkar	AI Bot	G4	Software based
11	Jui Magar				
12	Shrushti Ramnathkar				
13	Riddhi Patil	Ms. Trapti Soni	Emotion based music player	G5	Software based
14	Unnati khane				
15	Prachi Pingale				
16	Dhyan Parasiya	Ms. Poonam Pathak	House Prize Predictor	G6	Software based
17	Rushikesh mhatre				
18	Aryan Patil				
19	Sanika Sanap	Ms. Komal Golimbade	Diabetes DetectionSystem	G7	Software based
20	Abhijeet Dhekane				
21	Omkar Dharat				
22	Prasad Bitale	Ms. Poonam Lad	AI Chess	G8	Software based
23	Vivek Patil				
24	Aniket Sarawade				

25	Parth Kalekar				
26	Aishwarya Chavan				
27	Vedika Patne	Ms. Poonam Pathak	Movie Recommendation System	G9	Software based
28	Adarsh Sharma				
29	Viraj Talkar				
30	Siddharth Bhilare				
31	Sujal Chourasiya	Dr. Divya Chirayil	Smart Attendance System	G10	Software based
32	Shreyes Gutukade				
33	Viraj Vidhate				
34	Atharva Chavan				
35	Shaikh Nabeel	Ms. Rupali Sathe	Car Prize Predictor	G11	Software based
36	Pankaj Jaiswal				
37	Bhumik narkhede				
38	Swaraj Mune	Ms. Prachi Sorte	IPL match prediction	G12	Software based
39	Saurabh Parkhe				
40	Shaurya Patil	Ms. Kajal Patel	Fake news detection	G13	Software based
41	Samrudhi Dube				
42	Tasneem Dalvi				
43	Harsh chavan	Ms. Komal Golimbade	Resume Analyser	G14	Software based
44	Aditya patil				
45	Harshita Deshmukh				
46	Sahil H Patil	Ms. Komal Golimbade	Crop prediction system	G15	Software based
47	Om Patil				
48	Atharv Mhatre				
49	Ketaki Limaye	Ms. Kajal Patel	Sign Language Detection using Action	G17	Software based
50	Sakshi Gole				
51	Sejal Zemse				
52	Yash Thakur	Ms. Rupali Sathe	Face detection for attendance monitoring system	G18	Software based
53	Viraj Thange				

54	Parag Gharat		system		
55	Aditya Tiwari				
56	Aryan Gharat	Ms. Poonam Lad	Chatbot for college	G19	Software based
57	Shantanu Gharat				
58	Aditi Ghosalkar				
59	Niraj Sable				
60	Janvi Mhamunkar	Ms. Prachi Sorte	Face detection	G20	Software based
61	Ayush patil				
62	Himanshu Raj	Ms. Trapti Soni	Chatbot Medicine Recommendation	G21	
63	Omkar bhoir				
65	Dhobale Prasad Rajendra	Dr. G. R. PATIL	Study of seismic isolation devices	1	Study
66	Karan Nilesh Gondhali				
67	Alekh Rajkumar Pal				
68	Manali. N. Chavarkar	Dr. G. R. PATIL	Syudy of mass dampers for reduction of seismic response	2	Study
69	Yash Bhoir				
70	Parth Mokal				
71	Shardul. C. Bamgude	Dr. SHILPA KEWATE	Manufacturing of pest shelter using binishell concept	3	
72	Shantanu. S. Joshi				
73	Tanuj Masurkar				
74	Amol Deshmukh				
75	Aijaz Baqir Ali	Dr. SHILPA KEWATE	Precast prefab bamboo reinforced cement concrete compound wall panels	4	Model
76	Pallavi Sanjay Shelke				
77	Shruti. K. Vichare				
78	Shruti. M. Thombare				
79	Yogesh. C. Dhangar	Dr. KARTIK NAGARJAN	GIS applications for Rural Infrastructure projects	5	Design
80	Kaustubh. P. Deshmukh				
81	Priti. M. Koli				
82	Dikshita. D. Erande				
83	Pooja Patil				

84	Manaswi Bhukwar	Dr. KARTIK NAGARJAN	Sustainable Smart Village Development	6	Study
85	Anujkumar Gupta				
86	Vinit Gowari				
87	Chetan Vartak	MR. R. P. NARAWADE	IoT based Concrete strength monitoring	7	Design
88	Kunal Thakur				
89	Rutvik Kadu				
90	Rasik Patil				
91	Sakshi Kolete	MR. R. P. NARAWADE	Non-newtonic Speed braker	8	Design
92	Dipali Koli				
93	Atharva Kurne				
94	Piyush Sape				
95	Rushikesh Chavan	MS. MANISHA JAMGADE	Use of Silica Fume in Concrete as a Partial Replacement of Cement	9	Design
96	Gokul Nambiar				
97	Prajwal Patil				
98	Manish Shirke	MS. MANISHA JAMGADE	Use of Solar Paver block in Solar Pavement	10	Design
99	Sankruti Patil				
100	Ritesh Patil				
101	Om Sarkhare				
102	Joshua Kamble	Dr. MADHULIKA SINHA	Soil stabilized road by using Nano-Polymer	11	Design
103	Kshitij Patil				
104	Rohit Korke				
105	Abhash Sharma				
106	Jitesh Waghmare	Dr. MADHULIKA SINHA	Corossion of Reinforcement concrete	12	Model
107	Khandu Bhise				
108	Sakshi Dhotre				
109	Jambhale Prana	Mr. CHAITANYA KHAIRE	Highway safety	13	Study
110	Jaunaid Farooq				
111	Daniel Ansu				
112	Deshmukh Swaraj				

CIVIL

113	Patil Trupti	Ms. SMITHA J. S	circular economy in building construction	14	Study
114	Mokal Manasvi				
115	Kijbale Siddesh				
116	Pandhare Vikas				
117	Patil Aryan	Mr. CHAITANYA KHAIRE	Fire Safety Protection	15	Study
118	Gujar Anuj				
119	Patil Priti				
120	Patil Suyash				
121	Rathod Vinay	Ms. GAYATRI DESHPANDE	Traffic Control Signals	16	Design / Model
122	Yash Musale				
123	Jayesh Surve				
124	Ayush Patil				
125	Pranav N Jambhulkar	Ms. Ronita pawn	Spot welding machine	1	Model
126	Balkrushna Keshav Patil				
127	Joby Thomas				
128	ketan ramesh shelke				
130	Aarati sachin khandagale	Ms.Sangeetha Rajagopal	Home automation using Node MCU ESP 8266	2	Model
131	Rupali Sanjay Jadhav				
132	Aryan Naresh Jadhav				
134	Raj sandip zolage	Mr.Narendra Dhande	Transmission line fault circuit safety	3	Model
135	Rushikesh H. Rajvir				
136	Sahil Ravindra raut				
138	Nayan Shinde	Mr.Aamir Shaikh	Electronic voting machine using Arduino uno	4	Model
139	Niraj Lakeshri				
140	Shubham Dhangar				
141	Aniket Nakti	Ms.Supriya Shigwan	Automatic Engine locking alcohol detector system	5	Model
142	Nishant Chaudhary				
143	Viraj kapadani				
144	Awanti chavan				

ECE

145	Anirudhha kamble				
146	Tanmay Hiranman Bhosale	Mr.Asokan S	Laser security system	6	Model
147	Abhishek Arun Mhatre				
148	Kedar Santosh Raut				
149	Ashish yadav				
150	Smith Mhatre	Mr.RD more	Finger print door lock using arduino	7	Model
151	Pranay Santosh Khade				
152	Kunal vare				
153	Vighnesh Ganesh Patil				

BE Projects completed

Sr No	Dept.	Name of Project	Group Members	Name of the Guide
1	MECH	Solar power plant design	Kharkar Dhiraj Haribhau	Mrs. Sayali Kulkarni
			Mundhe Nitesh Dnyaneshwar	
			Mundhe Siddhesh sunil	
			Deshmukh Mohit Dilip	
2		Wind Power Plant Design	Shahasane Devendra Hemant	Ms. Ashwini Kadam
			Shringare Chirayu Sandip	
			Patil piyush Pramod	
			Mhatre Pranit Digambar	
3		Test certification for Green Hydrogen production plant equipments	Patil Shantanu Narayan	Mr. Atul Jade
			Tembe Meghan Ravindra	
			Mandavkar Niraj Deepak	
			Gharat Harsh	
4		Compressed Hydrogen and Oxygen gas storage vessel	Upadhyay Ashutosh Kumar C.	Dr. G. V.Patil
			Khanrah Sunayan Santanu Kumar	
			Pawar Prathamesh Ganesh	
			More Omkar Dattatray	
5		Agrivoltaic solar power plant design	Mhatre Raj Hemant	Mr. Saurabh Sirsikar
			Patil Siddhesh Rakesh	
			Shinde Manali Bhaskar	
			Kadu Pratima Digambar	
6		Hydrogen gas separation and purification after production by electrolyser	More Rushikesh Chandrakant	Dr. M. D. Nadar
			Borade Vishal Chintaman	
			Bains Anmol Rajeev	
			Karkera Abhishek Babu	
7		Design and development of chain link fence manufacturing machine	Dukare Pratik Pandurang	Mr. Hemant M. Patil
			Patil Prasad Avinash	
			Kalekar Pranay Pandurang	
			Patil Bhavesh sanjay	
8		Design and development of portable wood turning machine	Jingare Bhavesh Dhanaji	Mr. Vaibhav Bhagat
			Koli Prajwal Prakash	
			Vangilkar Sourabh Shyam	
			Mali Rohit Janardan	
9		Three dimentional mathematical modeling, simulation, control and	Keni Nishant Mangesh	Mr. S. N.
			Patil Kunal Sunil	

9		simulation, control and development of balancing bike	Phadtare Prem Pradeep	Kadam
			Mhatre Pushkar Pravin	
10		Hydrogen valley project - Equipments design	Vishal Patil Prabhakar	Dr. Suhas Uthale
			Nikhil Patil	
			Patil Harshada Dnyaneshwar	
11		Design and development of grips for soft material tensile testing	Pathare Sahil Raghunath	Mr. Amar Jadhav
			Patil Jaydip Naresh	
			Patil Jayesh Bharat	
			Patil Yash Rajesh	
12		Microstructure analysis and study of reduction rate in forging	Mhatre Makarand Janardan	Dr. Rahul Warghane
			Kamble Sahil Mangesh	
			Mhatre Bandhan Rajendra	
			Patil Ayush Bharat	
13		Design and development of an auto parking system for vehicle using microcontroller	Hadawale Omkar Bhaskar	Mr. Shashi Bhushan Sankhyan
			Jalgaonkar Mohammad	
			Thombare Sumit Vaman	
ET 1		Wireless Multi Utility Rover	Disha Joshi	Dr. Neha Shivhare
			Riya Mhatre	
			Akanksha Bongane	
ET 2		Intelligent wheelchair Design: Integrating Gesture Recognition, Health Tracking and Fall Detection	Yash Kamble	Dr. Mansi Subhedar
			Omkar Labde	
			Mrunal Patil	
ET 3		Smart Reader using Raspberry pi	Tejaswini Koli	Mr. Shashikant Renushe
			Simran Salve	
			Amisha Gugale	
ET 4		Yoga posture detection and correction using e-Yoga Belt	Yash thakur	Ms. Priya Tambe
			Vivek mande	
			Saurish Gharat	
ET 5		Wearable Sensors for Sports Biomechanics Application	Nikita Patil	Mr. Mithun Nair
			Swarali Khandagale	
			Viraj Petkar	
ET 6		Smart Agriculture system using LORA	Pranay Yadav	Ms. Rekha Dhawan
			Aniket Thavai	
			Purva Gaikar	
ET 7		Engine fault detection and analysis using Decibel meter and AI	Akshansh Badhwar	Ms. Pooja Kulkarni
			Ashutosh Ovhal	
			Rajesh Potdar	
ET 8		Portable Digital Storage	Sushant Patil	

ET 8		Oscilloscope using ARM Cortex M4	Adiraj Pawar Kalyani Nagaonkar	Mr. Upendra Patil
1		Encircle: An Multiservice Finder App	Rajat Rai Ishika Raikar Aman Sharma	Ms. Rohini Bhosale
2		Realtime Voiceover Translation	Anushka Salunke Punnyai Suryawanshi Neha Upadhye	Dr. J. W. Bakal
3		QR Code Scanner and Translator into Native Language	Sanika Navale Runali Nevase Harshda Sonawane	Ms. Nikita Saindane
		Lane Detection in Autonomous vehicle	Akshay Gade Varad Mahadik Atharva Bhopatrao	Ms. Pradnya Patil
4		Chain-checkmate: CHESS GAME USING BLOCKCHAIN	Shahid Shaikh Omkar Ramishte Shreyash Shinde	Mr. Abhijeet More
5		Deep Learning Insights into Cryptocurrency Trends	Vaishnavi Deshmukh Shruti Kadam Ashwini Singh	Ms. Dhanashri Sakhare
6		PredatorSense-Wildlife Detection System	Rohit Khot Deepak Gupta Dhanush Anilkumar	Dr. Rajashree Gadhave
		GeoDonor - Blood Donors and Blood Banks Tracking Applications	Souman Bag Shubham Chandel Kalyan Ghodinde	Dr. J. W. Bakal
7		Foreign Spoken Language Translation to Native Language Text using NLP	Tanvi Patil Aakash Rathod Shriram Sabade	Ms. Suchita Walke
8		Detection and Mitigation of Ransomware using Machine Learning	Gautami Mhatre Harshali Patil Pranjal Sonawane	Ms. Srijita Bhattacharjee
9		Signature-Based Ransomware Detection with Automated Backup	Prathamesh Kadve Soumya Karambali Yash Mahajan	Ms. Srijita Bhattacharjee
		Cyber attack detection using QR code images with Light Weight Deep	Ajay Bichukale Deep Barvekar	Ms. Pradnya Patil

10	Learning Model	Sudarshan Gaikar	Ms. Nikita Saindane
		Pooja Raskar	
		Krutika Shinde	
11	Auto Shield: IOT based OBD Application for car health monitoring using machine learning	Rahi Thale	Mr. Abhijeet More
		Sahil Khane	
		Jadhav Darshan Bhalchandra	
12	Cyber Gaurdian : Comprehensive guide to multipurpose Cyber Security Tool	Himansu Sahoo	Mr. Abhijeet More
		Hrishikesh Bhilare	
		Riya Narayan	
13	"Report Pulse" using machine learning	Atharav Deshmukh	Ms. Nikita Saindane
		Pradnya Patil	
		Sahil Shaikh	
14	Detection and localization technique for a copy-move forgery in Digital images	Sayali Thombare	Ms. Ekta Ukey
		Sahil Gaikwad	
		Pratham Goverkar	
15	MEDBLOCK-Healthcare record system with blockchain	Sahana Kumbar	Dr. J. W. Bakal
		Ramsha Beg	
		Shivam Modhave	
16	Master Class Travel Application using Flutter	Nihar Pasi	Ms. Pooja Patil
		Abdullah Mukri	
		Rishabh Kumar	
17	SMSecure : SMS Spam Detection Offline Mobile Application	Rajas Mhatre	Ms. Dipti Patil
		Utkarsha Chaudhari	
		Sanika Gharat	
18	Portfolio Optimization using Quantum Computing	Shreya Katole	Mr. Rahul Kapse
		Anuj Mane	
		Suraaj Navdekar	
19	From Pen to Pixel: A handwriting recognition and conversion system	Shivam Malvadkar	Ms. Srijita Bhattacharjee
		Sanchita Bagul	
		Sakshi Mahadik	
20	Career counselling system using generative AI	Sanika Gawand	Mr. Rahul Kapse
		Hardik Nakhawa	
		Mali Namrata Kiran	
21	DNYANODAYA - AI Based Learning	Prem Singh	Ms. Shrutika Khobragade
		Rohan Shinde	
		Pranay Tate	
22		Gaurav Thakur	

COMP

19	3D Reconstruction of Objects	Atharva Kadam	Ms. Ekta Ukey
		Karthik Balakrishnan	
		Deven Khade	
20	API Development for Plagarism Cheker	Prasad Deshmukh	Mr. Rahul Kapse
		Yash Joshi	
		Sarthak Lad	
21	FastPlate-Vehical Managment System	Ajit Jadhav	Ms. Rohini Bhosale
		Abhijeet Khade	
		Subodh Kadam	
21	Chronic Obstructive Pulmonary Disease Prediction System	Yash Dhasade	Ms. Ekta Ukey
		Bhavesh Golani	
		Patil Srushtee Dnyaneshwar	
22	Ransomware Attack Detection and Prevention by using Honeypot	Mayur Kumbhar	Ms. Snehal Shinde
		Rutesh Autade	
		Yash Shinde	
23	Smart Floor Cleaner	Sushant Patra	Ms. Snehal Shinde
		Tejas Ugale	
		Darshan Takarkhede	
24	MindAware Highways-drowsy driving and highway hypnosis detection system	Bhakti Bhoir	Ms. Rohini Bhosale
		Jitesh Gopale	
		Rutuja Kesare	
24	Empowering Visually Challenged: Voice - Activated Email System	Shardul Mane	Dr. Rajashree Gadhave
		Aditya Palkar	
		Swaraj Pathari	
25	Uni-Vault: Decentralized Data Nexus	Siddhi Kanawade	Ms. Shrutika Khobragade
		Jui Ghavate	
		Yash Patil	
26	GWO-Integrated Artificial Neural Networks for Intrusion Classification	Mansi Mhatre	Ms. Dipti Patil
		Srushti Kunde	
		Sakshi Bhopatrao	
27	Rakshak:Doctor Appointment Scheduler with Advance Navigator	Harsh Mhatre	Dr. Rajashree Gadhave
		Suraj Narale	
		Anurag Patil	
		Rishika Marottikar	
28	DonorGuard-Ensuring Efficient Organ Donation via Hyperledger Fabric	Mansi Patil	Ms. Shrutika Khobragade
		Isha Patil	
		Nikita Patil	

28		EVCS-ChargePoint: Streamlining EV charging Discovery, Booking and Payment	Md. Arshan Shaikh	Mr. Sagar Yashwantrao
			Dakshata Thakare	
			Rohit Udamale	
29		Farmer's Pal	Deshmukh Sanket Sambhaji	Ms. Dhanashri Sakhare
			Naik Rahil Mansoor Umar	
			Khantwal Harsh Manoj	
30		TextBridge:PDF Language Translator Tool	Dagade Janhavi Vijay	Ms. Suchita Walke
			Desai Srushti Sameer	
			Chaudhari Atharva Sanjay	
31		Eye-Tracking Virtual Mouse Technology	Chavan Vishwesh Prafulla	Ms. Pooja Patil
			Rushikesh Jadhav	
			Jadhav Shreyas Santosh	
32		Voice Changing System using Machine Learning	Jagdale Kiran Arvind	Ms. Snehal Shinde
			Sahil Bonde	
			Maity Sayana Nirmalendu	
32		Evault In Blockchain to store and Manage Legal Records	Satpute Krishna Changdev	Mr. Sagar Yashwantrao
			Patil Tejas Hemant	
			Shinde Soham	
1		Shopassist AI	Dhiraj Gharat	Ms. Komal Golimbade
			Sejal Lahane	
			Aditya Thakur	
			Harshal Misal	
2		Log Recovery Using Facial Recognition	Dishant Nipurte	Ms. Poonam Pathak
			Mitesh Rakshikar	
			Mukul Patil	
			Siddhant Gharatkar	
3		Comment Toxicity Tracker:NLP Shield	Aadesh chaugule	Dr. J. W. Bakal
			Komal Ghatage	
			Shivani kadam	
			Shubham Gajrushhi	
4		Land Slide Detection	Sanika Awad	Ms. Komal Golimbade
			Sandesh Kurhade	
			Rounak Gawand	
5		Gas Leak Detection (AirSheild)	Aditya Awhad	Ms. Poonam Lad
			Prayag Bhoir	
			Rohan Kadu	
			Jay Badekar	

6	Birds Species Recognition	Abhay Golhar	Mr. Siddhesh Khanvilkar
		Purva Thavai	
7	Personalized Healthcare Assistant using AI	Gaurav M	Dr. Divya Chirayil
		Gaurav Parab	
		Darshan Mhatre	
		Khushnuma M	
8	AI Mental Health Chatbot	Maithilee Vishe	Dr. B. K. Sarkar
		Dhananjay Gharat	
		Vikrant Ahir	
9	Smart Gloves for Deaf and Dumb Impaired	Shravani Jadhav	Ms. Prachi Sorte
		Siddhi Mhatre	
		Riddhi Patil	
10	Smart Baby Cradle	Nivedi Joshi	Mr. Siddhesh Khanvilkar
		Poorva Patil	
		Preity Patil	
		Dnyaneshwari Hande	
11	Gesture Controlled Virtual Artboard	Mansi gawand	Dr. J. W. Bakal
		Deven Gupta	
		Anamika Zagade	
12	NIRBHAY	Saloni Mahtre	Ms. Prachi Sorte
		Sayali angat	
		Kapil Gharat	
		Angarak Gurav	
13	Real Time Gesture Controlled Robotic Vehicle	Harshala Patil	Ms. Poonam Lad
		Amisha Mhatre	
		Janhavi Mhatre	
		Sae Patil	
14	ATM System Security using face Recognition	Apurva gaikwad	Dr. Divya Chirayil
		Vaishnawee Dawkr	
		Kunal Mundhe	
		Shruti Thakur	
15	Interioshop:AR based Interior Designing and E-Commerce	Ajay Patil	Ms. Rupali Sathe
		Simran Patil	
		Ankita Pattanaik	
		Prerana Vishwasrao	
16	Effortless and Ready Service Provider for	Tejas Patil	Ms. Poonam Pathak
		Pratik Ramapure	

17	Home Fix	Adesh Maske	
	Bus Pass With Barcode Card Scan Code	Pratham Kalan	Ms. Rupali Sathe
		Karan Patil	
		Kaustubh Patil	
		Siddhesh Bamhane	
18	Decentralised Hospital Management:Leveraging Hyperledger and IPFS for Enhancing Patient Data Accessibility	Sohan sakhare	Ms. Rupali Sathe
		Antima Yadav	
		Rahul Reddy	
		Sanjeev Thakur	
1	Sustainable Barricades	Vishe Ashwin Anil	Dr. Shilpa Kewate
		Aldar Vishal Tanaji	
		Wagh Harshal Shantaram	
		Sane Utkarsh Janardan	
2	Rehabilitation of Irshalwadi Village (Khalapur) Related to Landslide Affected Area	Patil Sara Subhash	Mr. Raju Narwade
		Thakur Aditi Ajit	
		Dhakol Sakshi Hiranman	
		Thakur Prayash Ramesh	
3	A Mobile Application for Locating Underground Pipeline system on QGIS	Pardhe Rohit Hemkant	Dr. Karthik Nagarajan
		Supugade Aditya Ananda	
		Biswas Dev Deepak	
4	Performance Evaluation of Light weight Concrete Slab using Pumice in Place of Coarse Aggregate	Rane Raj Umesh	Ms. Gayatri Deshpande
		Thorve Tanmay Harishchandra	
		Bhoir Sahil Umesh	
		Navdekar Rutuja Dinanath	
5	Innovative Changes in Quantity Surveying Practice through BIM	Bhoir Sonal Santosh	Mr. Sayed Anwarul Haque
		Kolambe Gayatri Ratnakar	
		Ghotane Shruti Subhash	
		Ghotane Prachiti Mahesh	
6	Impact Assessment of Climate Change using SWAT and MODFLOW	Rasal Yash Janardhan	Mr. Raju Narwade
		Gharat Mitali Pramod	
		Mhatre Swaraj Vasudev	
		Pawar Pooja Subhash	
7	Air Pollution Modelling for Patalganga area using QGIS	Kadam Nikhil Sanjay	Ms. Apurva Deshpande
		Kadam Sahil Dilip	
		Kurangale Rahul Kaluram	
		Badhe Tushar Raghunath	
		Mhatre Saish Ram	

CIVIL	8	Recycled Aggregate in Concrete Blocks for Carbon Sequestration	Thale Arya Sadanand Kumbakode Sanjay Santosh Mhatre Sumit Vijay	Ms. Smitha Jayakumar Sudha,
	9	A Study of Sustainable Park Bench : Experimental Approach	Patil Amey Baliram Bhondkar Hitesh Ravi Mhatre Abhidnya Gajanan Patil Pratsh Ravindra	Mr. Chaitanya Khaire
	10	Exploring the Benefits and Applications of Recycled Concrete	Kamble Utkarsh Sunil Malkar Shreehari Namdev Salunke Arya Pravin Gole Rupesh Sunil	Dr. Madhulika Sinha
	11	Noise Absorbing Composite Material Using Agrowaste Products	Bhondkar Vishakha Vilas Murudkar Vaishnavi Dinesh Pawar Shruti Sukhadev Mhatre Himanshu	Ms. Gayatri Deshpande
	12	Pavement Pothole Management and Repair Optimisation	Patil Aditya Avinash Gharat Nivedak Pramod Patil Ashtavinayak Ashok Palkar Hrishikesh Sharad	Ms. Manisha B. Jamgade
	13	Investigating the Properties of Plastic Bricks for Sustainable Development	Singh Prince Dhananjay Pandey Ashish Kamlesh Sahani Anish Manoj Chavan Nikita Uttam	Dr. Madhulika Sinha
	14	Effectiveness of different cold formed steel frames for Seismic waves	Bhadsavle Prathamesh Dhanajay Patil Advait Rajendra Salokhe Rhushabh Savlaram Yerandole Kirti Sanjay	Ms. Apurva Deshpande
	15	Application of Tuned Liquid Column Damper for Mitigating Forces on Structure	Jadhav Shreyas Sunil Thombare Dipesh Dinesh Pabrekar Saksham Dilip Patil Yatin Manohar	Dr. Gundopant R. Patil
	16	Water Quality Monitoring System for Rasayani	Sore Rohit Rajesh Koli Sahil Laxman Tandel Tanmay Minesh Shrikant Lingayat	Ms. Apurva Deshpande
	17	Concrete Strengthening Using Banana Stem Fibre	Dhotre Anurag Budhadas Tambade Sagar Sudhir	Mr. Sayed Anwarul Haque

			Daberao Anushar Santoshsingh	
18		Manufacturing of Pollution free Brick Using Titanium Dioxide	Pingale Tanishq Mahendra	
			Rane Soham Ravindra	Dr. Karthik Nagarajan
			Ajagekar Suyog Maruti	
			Mhatre Tushar Pramod	
19		Prefabrication Construction of Residential Building - case study	Wakadikar Varad Sharad	Ms. Smitha Jayakumar Sudha,
			Jadhav Rupesh Hiralal	
			Salekar Nidhi Nivrutti	
20		Economic Construction of Slabs Using Bubble Deck Technology	Salunke Aryan Pravin	Mr. Chaitanya Khaire
			Admane Sambodh Anirudha	
			Walunj Saurav Sunil	
1		Fire Extinguishing Robot	Aryan Patil	Mr. Aamir Shaikh
			Roshan Tandel	
			Siddhesh Jadhav	
			Varun Mhaskar	
2		Autonomous Rescue Vehicle	Karan Revaskar	Mr. Aamir Shaikh
			Adesh Thakur	
			Deep Mahadik	
3		Solar Powered Pesticides Spraying Robot	Niraj Mohite	Mr. Asokan Selvaraj
			Sahil Mahadik	
			Sumedh Mhamunkar	
			Harshal Jadhav	
4		IOT Based Solar Powered Seed Sowing Machine	Shreyash Sonawane	Mr. Asokan Selvaraj
			Pratham Mahadik	
			Abhishek Chavan	
			Aniket Chitte	
5		Unauthorised Energy Usage Detection	Aarish Momin	Ms. Pranita Chavan
			Pranav Bendre	
			Dewank Lahane	
			Harshal Ghadge	
6		Single Phase to Three Phase VFD 1 Horsepower	Rohan Ahirekar	Ms. Pranita Chavan
			Tejas Dhumal	
			Atul Patil	
			Siddharth Patil	
7		Air Pollution Monitoring with Drone	Rohan Gharat	Ms. Sangeetha Rajagopal
			Yash Gambhir	
			Sufeen Tole	

	ECE		Omkar Raut	
8		Smart Home Security System using finger print and face detection	Kimaya Salunkhe	Ms. Sangeetha Rajagopal
			Janhvi Darwada	
			Sunayna Nikumbh	
			Omkar Paik	
9		Landmine detection Robotic vehicle using 8051	Siddhesh Salunkhe	Ms. Supriya Shigwan
			Aftab Pathan	
			Gaurav Jaiswal	
			Dhanvantari Kadam	
10		Spy Camera Car with Pan-tilt control	Prajwal Patil	Ms. Supriya Shigwan
			Tanmay Patil	
			Akshay Pawar	
			Rutwik Thakur	
11		Design & Implementation of Automatic changeover switch for RES	Rohit Garate	Mr. Ramrao More
			Ramdas Mendewad	
			Roshan Mokal	
			Omkar Bhosale	
12		IOT Based Smart wearable Jacket	Pankaj Patil	Mr. Narendra Dhande
			Vikas Sharma	
			Chaitan Patil	
			Prathamesh Kadam	
13		Protection and Monitoring of Induction Motors	Sarvesh Kawale	Ms. Ronita Pawn
			Dhanashree Mokal	
			Mihir Patekar	
			Arun Nair	
14		PLC based Fault detection and protection of 3 Phase Induction motors.	Prathamesh Satamkar	Ms. Ritika Soni
			Avdhut Patil	
			Sanchit Devare	
	Karan Pardhi			
15	Electric Bike with agricultural sprayer	Harsh Shelke	Mr. Ramrao More	
		Chirag Goregaonkar		
		Shivani Gaikwad		
16	Solar Powered Electric Car	Yash Waghmare	Ms. Ritika Soni	
		Parag Salunkhe		

ME Dissertation completed

Sr. No.	Dept.	Title of Project	Name of the Student	Name of the Guide
1	CIVIL	Compressive Approach and Analysis of Risk Identification and its Mitigation Measures for Succesful Large Scale Infrastrucure Projects	Mr. Pravin Mukkawar	Mr. Raju Narwade
2		Passive Solar Residential Building Design: An Effective Tool And Sustainable Technique For Warm And Humid Climatic Condition	Mr. Santosh Deshmukh	Ms. Manisha Jamgade
3		Planning Of Construction Permits	Mr. Vivek Sawant	Dr. Shilpa Kewate
4		Green Concrete Initiative by Replacing Cement with More Than Fifty Percent Mineral Admixtures for Substructure Concrete	Mr. Prashant Lukade	Ms. Manisha Jamgade
5		Analysis of Construction and Industrial waste to strengthen flexible pavement”	Ms. Pranoti Pawar	Dr. Madhulika Sinha
6		Experimental Analysis of Crystalline Admixture Concrete Applicable In The Construction of RCC Structure In Mumbai, India	Mr. Rupesh Kale	Dr. Karthik Nagarajan
7		Manufactured and Engineered Truly fly-ash Aggregate with Light in Weight (METAL)	Mr. Shubham Shinde	Dr. Karthik Nagarajan
8		Blockchain Enhanced Automation in Construction Industry: Smart Crowd funding contacts and industry	Mr. Ashish Kulkarni	Mr. Raju Narwade
9		Advanced smart concrete curing by application of Internet of things (IoT)	Ms. Sheetal Zambare	Dr. Karthik Nagarajan
1		Design and analysis of tilt table for testing transmission and internal gear box	Ms. Patil Aishwarya	Dr. Suhas A. Uthale
2		Design and Analytical Reconstruction of Centrifugal Pump to Increase the Hydraulic Performance by Varying Number of Blades and Blade Outlet Angle	Mr. Patil Abhijit Ashok	Dr. Suhas A. Uthale
3		Design of venturi turbine to recover waste air energy in industrial applications	Mr. Mahadeo Sabale	Dr. Suhas Uthale

4	MECH	Design and analysis of paper support roller and shaft assembly of paper slitter - rewinder	Mr. Jagtap Ganesh Raju	Dr. Suhas Uthale
5		Design and development of heat treatment assembly for coating process	Ms. Makone Rupali Prakash	Dr. G.V. Patil
6		Study of air recirculation zone in shared spaces	Ms. Pol Varsha	Dr. G.V. Patil
7		The Development of Composite made from recyclable, and environment friendly materials (HDPE and EPDM)	Mr. Patil Kunal Bharat	Dr. G.V. Patil
	ECS	Dynamic Load balancing in SDN using Energy Aware Routing and Optimization Algorithm	Mr. Jayesh dafada	Dr. Mansi Subhedar
		Intelligent driver assistant system	Ms. Sujata Gaikwad	Mr. Upendra Patil

MOOCs edX, Coursera, NPTEL, Udacity, etc., courses attended by faculty

Sr. No.	Dept.	MOOCs Environment	Name of the Course	Name of the Faculty
1	ECS	Edx	DL0101EN:Deep Learning Fundamentals with Keras	Dr. Mansi Subhedar
2		Udemy	5G Architectures, Design, Protocols, Evolution and Deployment	Dr. Mansi Subhedar
3		Udemy	Programming Network Applications in JAVA	Mr. Jayesh Rane
4		Udemy	Chat GPT Prompt Engineering Mastery	Mr. Jayesh Rane
5		Udemy	Software development and Engineering Excellence Master Course	Mr. Jayesh Rane
6		Udemy	Professional Diploma in Python Development	Mr. Jayesh Rane
7		Udemy	Professional Diploma in Software Testing & Quality Assurance	Mr. Jayesh Rane
8		Udemy	Data Mining Fundamentals for Beginners	Ms. Rekha Dhawan
9	COMP	Infosys Springboard	Introduction to NoSQL Database	Ms. Snehal Chitale
10		Infosys Springboard	Python for Data Science	Ms. Rupali Patil
11		Infosys Springboard	Introduction to Cloud Computing	
12		Infosys Springboard	PL/SQL 101	
13		Infosys Springboard	Introduction to Cloud Computing	Ms. Pallavi S Marulkar
14		Infosys Springboard	Introduction to Machine Learning	
15		Infosys Springboard	Python for Data Science	
16		ISRO	Overview of Space Science and Technology	

17		ExcelR	NLP and ChatGPT APPLICATIONS	Ms. Nikita Saindane
18		ExcelR	Deep Learning for NLP and Computer Vision	Ms. Akanksha Patil
19		ExcelR	Deep Learning for NLP and Computer Vision	
20		ExcelR	NLP and ChatGPT APPLICATIONS	
21	MECH	NPTEL	FDP Online Program -Data Analytics with Python	Dr. M. D. Nadar
22		NPTEL	FDP Online Program - Introduction to Machine Learning	
23		NPTEL	Project Management	Mr. Manoj Jadhav
24	IT	EDX	Course: Introduction to Kubernetes offered by Linux Foundation	Ms. Prachi Sorte
25		EdX	Course: Introduction to Web Development with HTML5, CSS3 and Java Script offered by IBM	Ms. Prachi Sorte
26		Edx	Course: Python Basics for Data Science	Ms. Trapti Soni
27		Edx	Course: Introduction to Web Development with HTML5, CSS3 and Java Script offered by IBM	Ms. Trapti Soni
28		Edx	Course: AI for Everyone: Master the Basics offered by IBM	Ms. Trapti Soni
29	ASH	NPTEL	Speaking Effectively from IIT Kharagpur	Dr.Manvendra Vashistha
30		NPTEL	Great experiments on Psychology from IIT Kharagpur	Dr.Manvendra Vashistha
31		NPTEL	Human Behaviour from IIT Guwahati	Dr.Manvendra Vashistha
32		ISRO	Overview of Space Science and Technology	Mr. R. P. Narwade
33		ISRO	Overview of Space Science and Technology	Dr. G. R. Patil

34	CIVIL	ISRO	Overview of Space Science and Technology	Dr. Karthik Nagrajan
35		ISRO	Overview of Space Science and Technology	Ms. Apurva Deshpande
36		ISRO	Overview of Space Science and Technology	Ms. Gayatri Deshpande- Pathak
37		ISRO	Overview of Space Science and Technology	Ms. Ashwini P.

MOOCs edX, Coursera, NPTEL, Udacity, etc., courses attended by students

Sr. No.	Dept.	MOOCs Environment	Name of the Course	Name of the Student
1		NPTEL	Programming in Java	Sampriti Dogra
2			Programming in Java	Sahil Kule
3			Programming in Java	Manish Marndi
4			Computer Graphics	Manish Marndi
5			Python for Data Science	Ganesh Naik
6			Programming in Java	Ganesh Naik
7			Fundamental Algorithms: Design and Analysis	Prathmesh Pabale
8		Aptech Learning	JAVA PROGRAMMING	Swarali Mhatre
9		Aptech Learning	JAVA PROGRAMMING	Pranav Shashikant Kamble
10		Aptech Learning	Java Programming	Divya Mestry
11		Aptech Learning	Java Programming	Harshad Ganesh More
12		Cousera	Assets, Threats, and Vulnerabilities	Kirti Mhatre
13		Cousera	Connect and Protect: Networks and Network Security	Ruchita Kulkarni
14		Cousera	Foundations of Cybersecurity	Shravani Deepak Thakare

15	Cousera	Foundations of Cybersecurity	Pranali Santosh Kolhe
16	Cousera	Foundations of Cybersecurity	Ruchita Kulkarni
17	Cousera	Play It Safe: Manage Security Risks	Ruchita Kulkarni
18	Cousera	Preparing for Your Professional Cloud Security Engineer Journey	Kirti Mhatre
19	Cousera	Tools of the Trade: Linux and SQL	Ruchita Kulkarni
20	EXCELR	ChatGPT and Generative AI	Pranav Shashikant Kamble
21	Great Learning	DBMS	Khushi Nakhwa
22	Great Learning	Programming Basics	Khushi Nakhva
23	hacker rank	java basic	Sujal Surve
24	IBM	python	Sayali Gole
25	IBM	web development	Sayali Gole
26	sololearn	Introduction to C++	Priyesh Mhatre
27	sololearn	Introduction to HTML	Priyesh Mhatre
28	sololearn	Introduction to JAVASCRIPT	Sakshi Patil
29	sololearn	JAVA INTERMEDITE	Swatik Patil
30	Udemy	Java and PHP	Pooja Sanjay Patil

31	Udemy	learn cyber security	Sayali Thombare
32	Udemy	web development	Vaijeenath P Golhar
33	Udemy	WEB MOBILE DESIGNE	Swarali Mhatre
34	Udemy	Python Complete Course For Python Beginners	Sujal Surve
35	Udemy	Python for beginning Course	Ganesh Gopal Naik
36	Udemy	The Complete Spring Boot Development Bootcamp	Saloni Vasudev Patil
37	Hackerrank	SQL(basic)	Saloni Patil
38	IBL & OFFERED THROUGH	WEB DEVELOPMENT WITH HTML CSS JAVASCRIPT	Jitesh Raghunath Gopale
39	Infosys Springboard	introduction of java	Sharayu Patil
40	Infosys Springboard	fundamentals of MAYA animation	Sharayu Patil
41	Infosys Springboard	Figma Training 2022	Sharayu Patil
42	Infosys Springboard	creative thinking	Sharayu Patil
43	Yhills	Data Science	Ekta kale
44	Cousera	Connect and Protect: Networks and Network Security	Teja Poosa
45	Cousera	Foundations: data, data, everywhere	Shruti Kadam
46	Cousera	Foundations of Cybersecurity	Teja Poosa

47	COMP	IBM Developer skill network	Python 101 For Data Science	Dhruv Balwal
48		Udemy	Learn Java Programming	Pushkar Rane
49		Udemy	Learn to program with C# from scratch	Sanika Shinde
50		microsoft	Microsoft Azure Fundamentals:describe Cloud Concepts	Atharv Mane
51		skillup	Introduction of cryptography for beginners	Dnyaneshwari Pawar
52		Learn Bytes	Android Development master class	Punyai Suryavanshi
53		upgrad	Introduction of NFTS	Punyai Suryavanshi
54		upgrad	fundamentals of cloud computing	Punyai Suryavanshi
55		upgrad	introduction of data analysis using excel	Punyai Suryavanshi
56		great learning	python for data science	Punyai Suryavanshi
57		IT fonix solutions	Ethical Hacking	Dhruv Balwal
58		EC council	Introduction to dark web	Sumit patil
59		EC council	ultimate java strings	Sumit patil
60		EC council	Ethical Hacking essentials	Sumit patil
61		Infosys Springboard	Basics of Linear Algebra using Python	Hitesh Paul
62		Scaler	Python Course for Beginners	Pranay Tate

63	Coursera	Foundations of Cybersecurity	Rohit Potdar
64	Aptech Learning	JAVA PROGRAMMING	Rohit Potdar
65	Yhills	Web Development Course	Jui Ghavate
66	Ybi Foundation	Data Science and Machine Learning	Sanika Surve
67	OpenWeaver	Basics of Python Programming	Rohit Potdar
68	OpenWeaver	Basics of HTML/CSS for Beginners	Rohit Potdar
69	ExcelR	Python & IOT	Rohit Potdar
70	Coursera	Ask Questions to Make Data Driven Decisions	Jitesh Raghunath Gopale
71	Coursera	Foundations:data,data,everywhere	Jitesh Raghunath Gopale
72	Udemy	Microsoft Excel -Basic Excel /Advance Excel Formulas	Jitesh Raghunath Gopale
73	Udemy	Python Programmimg For Beginners	Jitesh Raghunath Gopale
74	Udemy	The Complete MYSQL	Jitesh Raghunath Gopale
75	Learn Bytes	Android Development master class	Sanika Gharat
76	Yhills	Web Development Course	Ashwini Singh
77	Infosys Springboard	Introduction to Python	Sharayu Patil
78	Udemy	complete MYSQL Crash Course	Srushti Mhatre

79	Udemy	Python Complete Course For Python Beginners	Srushti Mhatre
80	Plural Sight	HTML CSS and Javascript:The Big Picture	Atharva Madhvani
81	EDX	Introduction to LINUX	sayali gole
82	LinkedIn Learning	Learning Data Analytics :1 Foundations	Sahana Kumbar
83	Great Learning	Python for Machine Learning	Soumya Karambali
84	Great Learning	Front End Development HTML	Soumya Karambali
85	skillup	Introduction to MS Excel	Sahana Kumbar
86	skillup	Power BI for Beginners	Sahana Kumbar
87	Coding Ninjas	Front End Full Stack Development	Yash Dasade
88	Udemy	C Programming Basics to Advance Level	Sudarshan Gaikar
89	Udemy	C++ & PHP 2023	Sudarshan Gaikar
90	Udemy	Excel Dashboarding for 2023	Sahana Kumbar
91	Udemy	Complete 2023 Web Development Bootcamp	Prathamesh Kadave
92	Udemy	The Complete Oracle SQL Bootcamp 2023	Prathamesh Kadave
93	KodeKloud	AWS Cloud Practitioner	Yash Joshi
94	Coursera	Foundations of Cybersecurity	Prajwal Shivputra Halle

95	Devtown	Full Stack Web Development	Prajwal Shivputra Halle
96	EXCELR	Python and IoT	Prajwal Shivputra Halle
97	Hackerrank	Python Basic	Prajwal Shivputra Halle
98	Udemy	Modern JavaScript for ReactJs	Prajwal Shivputra Halle
99	Coursera	Sound the Alarm :Detection & Response	Sarthak Sarkar
100	Coursera	Connect and Protect: Networks and Network Security	Sarthak Sarkar
101	Coursera	Play It Safe: Manage Security Risks	Sarthak Sarkar
102	Coursera	Automate Cybersecurity Tasks with Python	Sarthak Sarkar
103	Coursera	Assets, Threats, and Vulnerabilities	Sarthak Sarkar
104	Coursera	Foundations of Cybersecurity	Sarthak Sarkar
105	Coursera	Tools of the Trade: Linux and SQL	Sarthak Sarkar
106	Coursera	Put It to work :Prepare for Cybersecurity Jobs	Sarthak Sarkar
107	Udemy	JAVA PROGRAMMING masterclass	Sarthak Sarkar
108	Udemy	C++ & Java Training Crash Course	Sarthak Sarkar
109	Udemy	CSS and Javascript Crashcourse	Sarthak Sarkar
110	Udemy	C# Fundamentals	Sarthak Sarkar

111	Udemy	C# Object Oriented Programming Fundamentals	Sarthak Sarkar
112	Udemy	C# Basics to Professional Level C Sharp Coding	Sarthak Sarkar
113	Coursera	Internet of Things :How did we get here?	Sarthak Sarkar
114	EXCELR	Basics of Programming with Java	Dakshata Thakre
115	Great Learning	BootStrap	Harsh Pokharkar
116	EXCELR	Python Programming and SQL	Shantanu Patil
117	EXCELR	Basics of Programming with Java	Shantanu Patil
118	Udemy	Learn Java Programming	Shantanu Patil
119	Udemy	Cyber Security Awareness	Shantanu Patil
120	Coursera	Designing a Low Fidelity Prototype in Figma	Tejas Vilasrao Ugale
121	GUVI	Python	Darshan Takarkhede
122	GUVI	ChatGPT for Everyone	Darshan Takarkhede
123	EDX	Introduction to Open Source Networking Technologies offered by LinuxFoundationX on edX	Ashutosh Ovhal
124	EDX	Introduction to FinOps offered by LinuxFoundationX on edX	
125	Great Learning Academy	Python for Machine Learning offered by Great Learning Academy	Santosh Dhamala
126	Infosys, Springboard	Python for Beginners offered by Infosys, Springboard	

127	ECS	Great Learning	AWS for beginners offered by Great Learning	
128		EDX	Cybersecurity Basics offered by IBM on edX	Kuntala Mhatre
129		EDX	Introduction to Web Development with HTML 5, CSS3, and JavaScript offered by	
130		EDX	AI for Everyone: Masters the Basics offered by edX	Prajwal Patil
131		EDX	Introduction to Web Development with HTML 5, CSS3, and JavaScript offered by	Atul Dubal
132		EDX	Using Python for Research offered by HarvardX on edX	
133		Coursera	Introduction to Front-End Development offered by Coursera	
134		Infosys, Springboard	Python for Beginners offered by Infosys, Springboard	
135		EDX	AI for Everyone: Masters the Basics offered by edX	Nikhil Chavan
136		EDX	Introduction to Linux offered by the Linux Foundation on edX	
137		Google Analytics Academy	Google Tag Manager Fundamentals offered by Google Analytics Academy	Rohit Dwivedi
138		Google Analytics Academy	Introduction to Data Studio offered by Google Analytics Academy	
139		Google Analytics Academy	Getting Started with Google Analytics 360 offered by Google Analytics Academy	
140		Google Analytics Academy	Google Analytics for Beginners offered by Google Analytics Academy	
141		Google Analytics Academy	Google Analytics Certification offered by Google Analytics Academy	
142		Udemy	Online Course on Beginners Bootcamp HTML CSS Coding for Website Development by	Rajesh Potdar

143	EDX	Cybersecurity Basics offered by IBM on edX	Disha Joshi
144	EDX	Python Basics for Data Science	Omkar Shinde
145	NPTEL	Basic Construction Materials	Yadav Pankajkumar
146	NPTEL	Research Methodology in Computer Science	Yadav Pankajkumar
147	NPTEL	Introduction to Lean Construction	Sawant Gunesh Vijay
148	NPTEL	Entrepreneurship Essentials	Sawant Gunesh Vijay
149	NPTEL	Project Management	Sawant Gunesh Vijay
150	NPTEL	Ethics in Engineering Practice	Mayank Kumar Upadhyay
151	NPTEL	Basic Construction Materials	Mayank Kumar Upadhyay
152	NPTEL	Basic Construction Materials	Ashok Kumar Ramchandra
153	NPTEL	Patent Drafting for Beginners	Surve Mohammad Qasim Zulfiqar
154	NPTEL	Research Methodology	Surve Mohammad Qasim Zulfiqar
155	NPTEL	Modern Construction Materials	Surve Mohammad Qasim Zulfiqar
156	NPTEL	Research Methodology in Natural Science	Patil Dhairyasheel
157	NPTEL	Basic Construction Materials	Patil Dhairyasheel
158	NPTEL	Basic Construction Materials	Bobade Santosh

159	CIVIL	NPTEL	Research Methodology in Natural Science	Bobade Santosh
160		NPTEL	Basic Construction Materials	Wasnik Swarup
161		NPTEL	Research Methodology in Natural Science	Wasnik Swarup
162		NPTEL	Finite Element Method	Prachi Gaikar
163		NPTEL	Patent Drafting for Beginners	Prachi Gaikar
164		NPTEL	Research Methodology	Prachi Gaikar
165		NPTEL	Entrepreneurship Essentials	Medage Pawan
166		NPTEL	Finite Element Method	Prachi Thube
167		NPTEL	Research Methodology	Prachi Thube
168		NPTEL	Patent Drafting for Beginners	Prachi Thube
169		NPTEL	Research Methodology	Shreelakshmy Iyer
170		NPTEL	Finite Element Method	Shreelakshmy Iyer
171		NPTEL	Research Methodology	Gavand Karishma
172		NPTEL	Finite Element Method	Gavand Karishma
173		NPTEL	Entrepreneurship and IP Strategy	Gavand Karishma
174		NPTEL	Research Methodology in Natural Science	Patil Sachin

175	NPTEL	Ethics in Engineering Practice	Anish Kumar Jha
176	NPTEL	Patent Drafting for Beginners	Anish Kumar Jha
177	NPTEL	Project Managment for Managers	Anish Kumar Jha
178	NPTEL	Project Managment for Managers	Suraj Tarade
179	NPTEL	Patent law for engineers and scientists	Suraj Tarade
180	NPTEL	Research Methodology in Natural Science	Vinayksingh Kadaksaujimya
181	NPTEL	Research Methodology in Natural Science	Kushal Pawar
182	NPTEL	Patent Drafting for Beginners	Sapkal Nitin
183	NPTEL	Research Methodology	Mayur Banagar
184	NPTEL	Economics of IPR	Mayur Banagar
185	NPTEL	Understanding and reducing GHG Emission	Mayur Banagar
186	NPTEL	Project Management	Mayur Banagar
187	NPTEL	Project Managment for Managers	Guru Joshi
188	NPTEL	Research Methodology	Guru Joshi
189	NPTEL	Patent Drafting for Beginners	Sachin Kothawale
190	NPTEL	Project Management	Sachin Kothawale

191	NPTEL	Research Methodology	Sachin Kothawale
192	NPTEL	Patent law for engineers and scientists	Rushikesh Patil
193	NPTEL	Project Managment for Managers	Rushikesh Patil
194	NPTEL	Project Managment for Managers	Sameer Patil
195	NPTEL	Patent law for engineers and scientists	Sameer Patil
196	NPTEL	Patent law for engineers and scientists	Vrushabh Pimale
197	NPTEL	Project Managment for Managers	Vrushabh Pimale

Student participation in Co-curricular Activities

Sr. No.	Dept.	Student Name	Type of Activity (Co-curricular Activities/ Extra Co-curricular/ Social/ Sports)	Date	Venue
1	MECH	Omkar More	Marathi Vangmay Mandal, Shivjayanti	20th Feb., 2024	Main Lawn
2		Girish Labhade	Shivjayanti, Anchoring	20th Feb., 2025	Main Lawn
3		Ketan Mhatre	Treasurer, Student Council Member, PHCET	AY 2023-24	Student's council cell
4		Team Starkers	Co- curricular	AY 2023-24	Starker's Pit
5	ASH	Aditya Nelawade	Marathi Bhasha Din	27-2-2024	PHCET
6		Shardul Mane	Co-curricular	21 -22 March 2024	ViMeet
7		Shivam Malvadkar	Co-curricular	21 -22 March 2024	ViMeet
8		Paras Thakur	Co-curricular	3-7th August 2023	Sagar Institute of Science Technology & Research,MP
9		Runali Nevase	Co-curricular	16-17 March 2024	Atharva College of Engineering
10		Rutesh Autade	Co-curricular	16-17 March 2024	Atharva College of Engineering
11		sanika navle	Co-curricular	16-17 March 2024	Atharva College of Engineering
12		Varad Mahadik	Co-curricular	16-17 March 2024	Atharva College of Engineering
13		Shivam Malvadkar	Co-curricular	16-17 March 2024	Atharva College of Engineering
14		karthik bala krishnan	Co-curricular	16-17 March 2024	Atharva College of Engineering

15	Mayur Kumbhar	Co-curricular	16-17 March 2024	Atharva College of Engineering
16	Pranav Nage	Co-curricular	August 15, 2023	ONLINE
17	Gaikwad Sahil Shekhar	Co-curricular	December 15, 2023	UG Level at 18th Aavishkar: Inter-Collegiate /
18	Patil Isha bhushan	Co-curricular	December 15, 2023	UG Level at 18th Aavishkar: Inter-Collegiate /
19	Rajat Rai	Co-curricular	December 15, 2023	UG Level at 18th Aavishkar: Inter-Collegiate /
20	Sharma Aman Rajendra	Co-curricular	December 15, 2023	UG Level at 18th Aavishkar: Inter-Collegiate / Institute / Department Research Convention
21	Shardul Mane	Co-curricular	23-24 March 2024	Vidyavardhini College of Engineering and
22	Anurag Patil	Co-curricular	23 -24 March 2024	Vidyavardhini College of Engineering and
23	Swaraj Pathari	Co-curricular	23 -24 March 2024	Vidyavardhini College of Engineering and
24	Naik Rahil	Co-curricular	December 15 2023	UG Level at 18th Aavishkar: Inter-Collegiate /
25	karthik bala krishnan	Co-curricular	23 -24 March 2024	Vidyavardhini College of Engineering and
26	Varad Mahadik	Co-curricular	23 -24 March 2024	Vidyavardhini College of Engineering and
27	Suraj Narale	Co-curricular	23 -24 March 2024	Vidyavardhini College of Engineering and
28	Shivam Malvadkar	Co-curricular	23 -24 March 2024	Vidyavardhini College of Engineering and
29	Darshan Tarkhede	Co-curricular	23 -24 March 2024	Vidyavardhini College of Engineering and

30	Siddhant Kamble	Sports	October 6, 2023	G N Khalsa College
31	Ganesh Naik	Co-curricular	Mar-24	PHCET,Rasayani
32	Rohit Potdar	Co-curricular	14th- 16th march2024	PHCET,Rasayani
33	Krutika Shinde	Co-curricular	20th November 2023	
34	karthik bala krishnan	Co-curricular	19th April 2024	Atharva College of Engineering,Mumbai
35	Devan Ram Khade	Co-curricular	19th April 2024	Atharva College of Engineering,Mumbai
36	Atharva Kadam	Co-curricular	19th April 2024	Atharva College of Engineering,Mumbai
37	sanika navle	Co-curricular	April 5, 2024	Saraswati College of Engineering,Kharghar
38	Sahil Sheikh	Co-curricular	April 5, 2024	Saraswati College of Engineering,Kharghar
39	sayali thombare	Co-curricular	April 5, 2024	Saraswati College of Engineering,Kharghar
40	Pradnya Patil	Co-curricular	April 5, 2024	Saraswati College of Engineering,Kharghar
41	Runali Nevase	Co-curricular	April 5, 2024	Saraswati College of Engineering,Kharghar
42	Tanvi Patil	Co-curricular	April 5, 2024	Saraswati College of Engineering,Kharghar
43	Shriram Sabde	Co-curricular	April 5, 2024	Saraswati College of Engineering,Kharghar
44	Krutika Shinde	Co-curricular	April 5, 2024	Saraswati College of Engineering,Kharghar
45	Rushikesh Bhilare	Co-curricular	April 5, 2024	Saraswati College of Engineering,Kharghar

COMP

46	Aakash Rathod	Co-curricular	April 5, 2024	Saraswati College of Engineering,Kharghar
47	sanika navle	Co-curricular	April 5, 2024	Saraswati College of Engineering,Kharghar
48	Rohit Potdar	Co-curricular	4th April 2024	FCRIT Navi Mumbai
49	Darin Peringalloor	Co-curricular	4th April 2024	FCRIT Navi Mumbai
50	Shreya Patil	Co-curricular	4th April 2024	FCRIT Navi Mumbai
51	Manmeet Sandhu	Co-curricular	4th April 2024	FCRIT Navi Mumbai
52	Vaishanavi Pawar	Co-curricular	4th April 2024	FCRIT Navi Mumbai
53	Shreya Gurjar	Co-curricular		SAKEC, Mumbai, Maharashtra
54	Sahil Shekhar Gaikwad	Co-curricular	28th aug 2023	PHCET,Rasayani
55	Rohit Potdar	Co-curricular		PHCET,Rasayani
56	Rushikesh Bhilare	Co-curricular	4th April 2024	FCRIT Navi Mumbai
57	Aditi Bhopale	Co-curricular	14th -16th march 2024	PHCET,Rasayani
58	Aditi Bhopale	Co-curricular	19-20 Dec 2023	India
59	Aditi Bhopale	Extra Co-curricular		PHCET,Rasayani
60	Darin Peringalloor	Sports	13 Aug 2013	Mumbai
61	Tanisha Paras	Extra Co-curricular	August 15, 2023	PHCET,Rasayani

62	Prathamesh Pabale	Co-curricular	26-Sep-23	PHCET,Rasayani
63	Advait Patil	Co-curricular	26-Sep-23	PHCET,Rasayani
64	Vaijeenath Golhar	Co-curricular		SAKEC, Mumbai, Maharashtra
65	Pratham Goverkar	Co-curricular	December 15, 2023	UG Level at 18th Aavishkar: Inter-Collegiate /
66	Pratham Goverkar	Co-curricular	28th aug 2023	PHCET,Rasayani
67	Tejas Ugale	Co-curricular	16-17 March 2024	Atharva College of Engineering
68	Richa Shrungarpure	Extra Co-curricular		PHCET,Rasayani
69	Sampriti Dogra	Extra Co-curricular		PHCET,Rasayani
70	Nirbhay Mokal	Sports	Independence Week	PHCET,Rasayani
71	Deep Thakur	Sports		PHCET,Rasayani
72	Tejas Mawekar	Sports		PHCET,Rasayani
73	Anish Diwekar	Sports		PHCET,Rasayani
74	Siddhant Kamble	Sports		PHCET,Rasayani
75	Darin Peringalloor	Sports	13 Aug 2013	Mumbai
76	Darin Peringalloor	Sports	25/09/2023	Mumbai
77	Aniket Alankar Thavai	Extra Co-curricular	Participation in Smart India Hackathon 2023	PHCET,Rasayani

78	Yash Pramod Thakur	Extra Co-curricular	Participation in Smart India Hackathon 2023	PHCET,Rasayani
79	Purva sanjay gaikar	Extra Co-curricular	Participation in Smart India Hackathon 20253	PHCET,Rasayani
80	Pranay vijay yadav	Extra Co-curricular	Participation in Smart India Hackathon 2023	PHCET,Rasayani
81	Kalyani S. Nagaonkar	Extra Co-curricular	Participation in Smart India Hackathon 2023	PHCET,Rasayani
82	Mrunal Anant Patil	Extra Co-curricular	Participation in Smart India Hackathon 20253	PHCET,Rasayani
83	Prathmesh Shelke	Extra Co-curricular	Participation in Smart India Hackathon 2023	PHCET,Rasayani
84	Sanika Patil	Extra Co-curricular	Participation in Smart India Hackathon 2023	PHCET,Rasayani
85	Suryansh Singh	Extra Co-curricular	Participation in Smart India Hackathon 20253	PHCET,Rasayani
86	Riya Mhatre	Extra Co-curricular	Participation in Smart India Hackathon 2023	PHCET,Rasayani
87	Krutika Jadhav	Extra Co-curricular	Participation in Smart India Hackathon 2023	PHCET,Rasayani
88	Santosh Dhamala	Extra Co-curricular	Participation in Smart India Hackathon 20253	PHCET,Rasayani
89	Prajwal Lolekar	Extra Co-curricular	Participation in Smart India Hackathon 2023	PHCET,Rasayani
90	Swarnadeep Singh	Extra Co-curricular	Participation in Smart India Hackathon 2023	PHCET,Rasayani
91	Yogita Patil	Extra Co-curricular	Participation in Smart India Hackathon 20253	PHCET,Rasayani
92	Rutuja Patil	Extra Co-curricular	Participation in Smart India Hackathon 2023	PHCET,Rasayani
93	Sarthak Deshmukh	Extra Co-curricular	Participation in Smart India Hackathon 2023	PHCET,Rasayani

ECS

94	Kalpesh Patil	Extra Co-curricular	Participation in Smart India Hackathon 20253	PHCET,Rasayani
95	Kaustubhi Shimpi	Extra Co-curricular	Participation in Smart India Hackathon 2023	PHCET,Rasayani
96	Tanushree Godse	Extra Co-curricular	Participation in Smart India Hackathon 2023	PHCET,Rasayani
97	Bhakti Zade	Extra Co-curricular	Participation in Smart India Hackathon 20253	PHCET,Rasayani
98	Nirjara Kuthale	Extra Co-curricular	Participation in Smart India Hackathon 2023	PHCET,Rasayani
99	Ajay chaugule	Extra Co-curricular	Participation in Smart India Hackathon 2023	PHCET,Rasayani
100	Anjali Jha	Extra Co-curricular	Participation in Smart India Hackathon 20253	PHCET,Rasayani
101	Sathvik Sathish Shetty	Extra Co-curricular	Participation in Smart India Hackathon 2023	PHCET,Rasayani
102	Durva Eknath Dongre	Extra Co-curricular	Participation in Smart India Hackathon 2023	PHCET,Rasayani
103	Om Sandeep Patil	Extra Co-curricular	Participation in Smart India Hackathon 20253	PHCET,Rasayani
104	Samar Shashikant Naik	Extra Co-curricular	Participation in Smart India Hackathon 2023	PHCET,Rasayani
105	Manasi Ajit Patil	Extra Co-curricular	Participation in Smart India Hackathon 2023	PHCET,Rasayani
106	Aniket Thavai	Extra Co-curricular	L& T Hackathon	PHCET,Rasayani
107	Mrunal Patil	Extra Co-curricular	L& T Hackathon	PHCET,Rasayani
108	Yash Thakur	Extra Co-curricular	L& T Hackathon	PHCET,Rasayani

109	ECE	Karan Revaskar	Won FIRST Prize and cash prize of 20,000 in National Level project competition Techno scope	9th March 2024	Kalsekar Technical campus, New Panvel
110			Participated in national level project competition	20th April 2024	FRCIT, Vashi Navi Mumbai
111			Published paper in IJCRT "Autonomous Rescue vehicle"	7th March 2024	online mode IJCRT journal
112			Selected as President PHCET, Student Council	26th March 2024	PHCET, Rasayani
113		Niraj Mohite	Published Paper in IJCRT "Solar power pesticide sprayer Vehicle"	30th March 2024	online mode IJCRT journal
114		Sahil Mahadik	Published Paper in IJCRT "Solar power pesticide sprayer Vehicle"	30th March 2024	online mode IJCRT journal
115		Sumedh Mhamunkar	Published Paper in IJCRT "Solar power pesticide sprayer Vehicle"	30th March 2024	online mode IJCRT journal
116		Harshal Jadhav	Published Paper in IJCRT "Solar power pesticide sprayer Vehicle"	30th March 2024	online mode IJCRT journal s
117		Yash Ghambhir	Published Paper in IJCRT "Air pollution monitoring through"	15th April 2024	online mode IJCRT journal
118		Kimaya salunke	Published Paper in IJRAR "Smart Home Security system using finger"	15th April 2024	online mode IJCRT journal
119		Sunanya Nikhumb	Published Paper in IJRAR "Smart Home Security system using finger"	15th April 2024	online mode IJCRT journal

120	Sufeen Tole	Published Paper in IJCRT “Air Pollution Monitoring	18th April 2024	online mode IJRAR journal
121	Sarvesh Kawale	Published Paper in IJRAR “Protection And Monitoring Of Induction Motor”	18th April 2024	online mode IJRAR journal
122	Mihir Patekar	Published Paper in IJRAR “Protection And Monitoring Of Induction Motor	15th April 2024	online mode IJCRT journal
123	Dhanashree Mokal	Published Paper in IJRAR “Protection And Monitoring Of Induction Motor	16th March 2024	online mode IJRAR journal
124	Arun Nair	Published Paper in IJRAR “Protection And Monitoring Of Induction Motor	16th March 2024	online mode IJRAR journal
125	Prathamesh Satamkar	Won FIRST Prize in Technical Project Competition URJA 2K24,	16th March 2024	PHCET,Rasayani

Add-on Courses / Value Added Courses

Sr. No.	Dept.	Type of Course	Course Title	Faculty in-charge	No. of Students completed Course
1	MECH	Value added course	CSWA	Mr. Amar Jadhav Mr. Vaibhav Bhagat	33
2	ECE	Value added course	Internet of things(IOT)	Mr. Narendra Dhande Ms.Ritika soni	19

Student details completed Add-on Courses / Value Added Courses

Sr. No	Dept.	Student Name	Course Title
1	MECH	Karambali Siddahanth santosh	CSWA
2		Zinje Aryadeep Ashish	CSWA
3		Bhoir Sohan Sunil	CSWA
4		Patil Vaishnav Moreshwar	CSWA
5		Gharat Vinit Vinod	CSWA
6		Patil Rutvik	CSWA
7		Sharma Omkar Pawan	CSWA
8		Ronit Patil	CSWA
9		Mohite Tanmay	CSWA
10		Shelke Atharv	CSWA
11		Bhagat Amey Vidyathar	CSWA
12		Anmol Bains	CSWA
13		prem Phatibre	CSWA
14		Nikhil Patil	CSWA
15		Prasad Avinash Patil	CSWA
16		Patil Kunal Sunil	CSWA
17		Mhatre Pranit Digambar	CSWA
18		Raj Mhatre	CSWA
19		Shringare Chiraya Sandip	CSWA
20		Shahasane Devendra Hemanth	CSWA
21		Gharat Harash Maruti	CSWA
22		Upadhu Ashutosh	CSWA

23		Khanrah Sunayan Santanu Kumar	CSWA
24		Patil Vishal Prabhakar	CSWA
25		Karkera Abhishek Babu	CSWA
26		Siddhesh Mundhe	CSWA
27		Kadu Pratima Digambar	CSWA
28		Patil Harshada Dnyaneshwar	CSWA
29		Mundhe Nitesh Dnyaneshwar	CSWA
30		Kharkar Dhiraj Haribhav	CSWA
31		Deshmukh Mohit Dilip	CSWA
32		Dukare Pratik Panduranrang	CSWA
33		Gawand Yash Sainath	CSWA
34	ECS	Ashutosh Ovhal	Introduction to Open Source Networking
35		Ashutosh Ovhal	Introduction to FinOps offered by
36		Santosh Dhamala	Python for Machine Learning offered by Great
37		Santosh Dhamala	Python for Beginners offered by Infosys,
38		Santosh Dhamala	AWS for beginners offered by Great Learning
39		Kuntala Mhatre	Cybersecurity Basics offered by IBM on edX
40		Kuntala Mhatre	Introduction to Web Development with HTML
41		Prajwal Patil	AI for Everyone: Masters the Basics offered by edX
42		Atul Dubal	Introduction to Web Development with HTML
43		Atul Dubal	Using Python for Research offered by HarvardX on
44		Atul Dubal	Introduction to Front-End Development offered by
45		Atul Dubal	Python for Beginners offered by Infosys,
46		Nikhil Chavan	AI for Everyone: Masters the Basics offered by edX

47		Nikhil Chavan	Introduction to Linux offered by the Linux
48		Rohit Dwivedi	Google Tag Manager Fundamentals offered by
49		Rohit Dwivedi	Introduction to Data Studio offered by Google
50		Rohit Dwivedi	Getting Started with Google Analytics 360
51		Rohit Dwivedi	Google Analytics for Beginners offered by
52		Rohit Dwivedi	Google Analytics Certification offered by
53		Rajesh Potdar	Online Course on Beginners
54		Disha Joshi	Cybersecurity Basics offered by IBM on edX
55	COMP	Sampriti Dogra	Programming in Java by NPTEL
56		Sahil Kule	Programming in Java by NPTEL
57		Manish Marndi	Programming in Java by NPTEL
58		Manish Marndi	Computer Graphics by NPTEL
59		Ganesh Naik	Python for Data Science by NPTEL
60		Ganesh Naik	Programming in Java by NPTEL
61		Prathmesh Pabale	Fundamental Algorithms: Design and Analysis by
62		Swarali Mhatre	JAVA PROGRAMMING by Aptech Learning
63		Pranav Shashikant Kamble	JAVA PROGRAMMING by Aptech Learning
64		Divya Mestry	Java Programming by Aptech Learning
65		Harshad Ganesh More	Java Programming by Aptech Learning
66		Kirti Mhatre	Assets, Threats, and Vulnerabilities by Cousera
67		Ruchita Kulkarni	Connect and Protect: Networks and Network
68		Shravani Deepak Thakare	Foundations of Cybersecurity by Cousera
69		Pranali Santosh Kolhe	Foundations of Cybersecurity by Cousera
70		Ruchita Kulkarni	Foundations of Cybersecurity by Cousera

71	Ruchita Kulkarni	Play It Safe: Manage Security Risks by Cousera
72	Kirti Mhatre	Preparing for Your Professional Cloud
73	Ruchita Kulkarni	Tools of the Trade: Linux and SQL by Cousera



ATAL RANKING OF INSTITUTIONS
ON INNOVATION ACHIEVEMENTS

Certificate of Appreciation

This is to certify that

Pillai HOC College of Engineering and Technology, Rasayani

is categorized as 'Band C' institution (rank between 51-75) in category of
'Private or Self-Financed College/Institutes' in Atal Ranking of Institutions on
Innovation Achievement (ARIIA) 2020 announced on 18th Aug 2020.

Dr. Anil D Sahasrabudhe
Chairman, AICTE

Sh. Amit Khare
Secretary (HE), MHRD

Dr. Abhay Jere
Chief Innovation Officer
MHRD's Innovation Cell

राष्ट्रीय प्रत्यायन बोर्ड

चौथा तल, ईस्ट टावर, एन. बी. सी. सी. प्लेस, भीष्म पितामह मार्ग, प्रगति विहार, लोधी रोड, नई दिल्ली - 110003

NATIONAL BOARD OF ACCREDITATION

4th Floor, East Tower, NBCC Place, Bhisam Pitamah Marg, Pragati Vihar, Lodhi Road, New Delhi 110003



File No: 28-463-2016-NBA

Date: October 11, 2023

To,

The Principal,
Pillai HOC College of Engineering and Technology,
Pillai HOCL Educational Campus,
Rasayani, Tal. Khalapur, Dist. Raigad,
Maharashtra-410207.

Inward No. 107/24

Date 30/10/2023

Sign.

Admn.

NBA FILE (I.T. & CIVIL)

30/10/2023

Subject: Accreditation status of UG Engineering programs applied by Pillai HOC College of Engineering and Technology, Pillai HOCL Educational Campus, Rasayani, Tal. Khalapur, Dist. Raigad, Maharashtra-410207.

Sir,

This has reference to your application I.D. No. 7530-12/12/2022 and 7542-13/12/2022 seeking accreditation by National Board of Accreditation to UG Engineering programs offered by Pillai HOC College of Engineering and Technology, Pillai HOCL Educational Campus, Rasayani, Tal. Khalapur, Dist. Raigad, Maharashtra-410207.

2. An Expert Team conducted onsite evaluation of the programs from 25th to 27th August, 2023. The report submitted by the Expert Team was considered by the concerned Committees constituted for the purpose in NBA. The Competent Authority in NBA has approved the following accreditation status to the programs as given in the table below:

Sl. No.	Name of the Program(s) (UG)	Basis of Evaluation	Accreditation Status	Period of validity	Remarks
(1)	(2)	(3)	(4)	(5)	(6)
1.	Information Technology	Tier II June 2015 Document	Accredited	Academic Years 2023-2024 to 2025-2026 i.e. upto 30-06-2026	Accreditation status granted is valid for the period indicated in Col.5 or till the program has the approval of the Competent Authority, whichever is earlier
2.	Civil Engineering		Accredited		

3. It may be noted that only students who graduate during the validity period of accreditation, will be deemed to have graduated with an NBA accredited degree.

4. The programs have been granted accreditation for 3 years. Pillai HOC College of Engineering and Technology, Pillai HOCL Educational Campus, Rasayani, Tal. Khalapur, Dist. Raigad, Maharashtra-410207 should submit the Compliance Report at least six months before the expiry of validity of accreditation mentioned above so as to be eligible for consideration by the concerned Committee in NBA for further processing of the accreditation status.

Chintan

Contd./...

5. The accreditation status awarded to the programs as indicated in the above table does not imply that the accreditation has been granted to **Pillai HOC College of Engineering and Technology, Pillai HOCL Educational Campus, Rasayani, Tal. Khalapur, Dist. Raigad, Maharashtra-410207** as a whole. As such the Institution should nowhere along with its name including on its letter head etc. write that it is accredited by NBA because it is **program accreditation and not Institution accreditation**. If such an instance comes to NBA's notice, this will be **viewed seriously**. Complete name of the program(s) accredited, level of program(s) and the period of validity of accreditation, as well as the Academic Year from which the accreditation is effective should be mentioned unambiguously whenever and wherever it is required to indicate the status of accreditation by NBA.
6. The accreditation status of the above programs is subject to change on periodic review, if needed by the NBA. It is desired that the relevant information in respect of accredited programs as indicated in the table in paragraph 2, appears on the website and information bulletin of the Institute.
7. The accreditation status awarded to the programs as indicated in table in paragraph 2 above is subject to maintenance of the current standards during the period of accreditation. If there are any changes in the status (major changes of faculty strength, organizational structure etc.), the same are required to be communicated to the NBA, with an appropriate explanatory note.
8. A copy each of the Report of Chairman of the Visiting Team and Evaluators' Reports in respect of the above programs is enclosed.
9. If the Institute is not satisfied with the decision of NBA, it may appeal within thirty days of receipt of this communication giving reasons for the same and by paying the requisite fee.

Yours faithfully,



(Dr. Anil Kumar Nassa)
Member Secretary

- Encls.: 1. Copy of Report of Chairman of the Visiting Team.
2. Copy each of Expert Reports of the Visiting Team.

Copy to:

1. The Director,
Directorate of Technical Education
Govt. of Maharashtra 3,
Mahapalika Marg,
Mumbai 400 001.
2. The Registrar,
University of Mumbai,
M.G. Road, Fort,
Mumbai-400 032.
3. Accreditation file
4. Master Accreditation file of the State

राष्ट्रीय प्रत्यायन बोर्ड

चौथा तल, ईस्ट टावर, एन. बी. सी. प्लेस, भीष्म पितामह मार्ग, प्रगति विहार, लोधी रोड, नई दिल्ली -110003

NATIONAL BOARD OF ACCREDITATION

4th Floor, East Tower, NBCC Place, Bhisham Pitamah Marg, Pragati Vihar, Lodhi Road, New Delhi 110003



File No: 28-463-2016-NBA

To,

The Principal,
Pillai HOC College of Engineering and Technology,
Pillai HOCL Educational Campus,
Rasayani, Tal. Khalapur, Dist. Raigad,
Maharashtra-410207.

PHCET	
Inward No.	145/24
Date	26/12/2023
Sign.	

Date: November 29, 2023

26/12/2023

Subject: Accreditation status of UG Engineering programs applied by Pillai HOC College of Engineering and Technology, Pillai HOCL Educational Campus, Rasayani, Tal. Khalapur, Dist. Raigad, Maharashtra-410207.

Sir,

This has reference to your application I.D. No. 7851-24/02/2023 seeking accreditation by National Board of Accreditation to UG Engineering programs offered by Pillai HOC College of Engineering and Technology, Pillai HOCL Educational Campus, Rasayani, Tal. Khalapur, Dist. Raigad, Maharashtra-410207.

2. An Expert Team conducted onsite evaluation of the programs from 29th September to 01st October, 2023. The report submitted by the Expert Team was considered by the concerned Committees constituted for the purpose in NBA. The Competent Authority in NBA has approved the following accreditation status to the programs as given in the table below:

Sl. No.	Name of the Program(s) (UG)	Basis of Evaluation	Accreditation Status	Period of validity	Remarks
(1)	(2)	(3)	(4)	(5)	(6)
1.	Mechanical Engineering	Tier II June 2015 Document	Accredited	Academic Years 2023-2024 to 2025-2026 i.e. upto 30-06-2026	Accreditation status granted is valid for the period indicated in Col.5 or till the program has the approval of the Competent Authority, whichever is earlier
2.	Computer Engineering		Accredited		

3. It may be noted that only students who graduate during the validity period of accreditation, will be deemed to have graduated with an NBA accredited degree.

4. The programs have been granted accreditation for 3 years. Pillai HOC College of Engineering and Technology, Pillai HOCL Educational Campus, Rasayani, Tal. Khalapur, Dist. Raigad, Maharashtra-410207 should submit the Compliance Report at least six months before the expiry of validity of accreditation mentioned above so as to be eligible for consideration by the concerned Committee in NBA for further processing of the accreditation status.

Contd./...

5. The accreditation status awarded to the programs as indicated in the above table does not imply that the accreditation has been granted to **Pillai HOC College of Engineering and Technology, Pillai HOCL Educational Campus, Rasayani, Tal. Khalapur, Dist. Raigad, Maharashtra-410207** as a whole. **As such the Institution should nowhere along with its name including on its letter head etc. write that it is accredited by NBA because it is program accreditation and not Institution accreditation. If such an instance comes to NBA's notice, this will be viewed seriously.** Complete name of the program(s) accredited, level of program(s) and the period of validity of accreditation, as well as the Academic Year from which the accreditation is effective should be mentioned unambiguously whenever and wherever it is required to indicate the status of accreditation by NBA.
6. The accreditation status of the above programs is subject to change on periodic review, if needed by the NBA. It is desired that the relevant information in respect of accredited programs as indicated in the table in paragraph 2, appears on the website and information bulletin of the Institute.
7. The accreditation status awarded to the programs as indicated in table in paragraph 2 above is subject to maintenance of the current standards during the period of accreditation. If there are any changes in the status (major changes of faculty strength, organizational structure etc.), the same are required to be communicated to the NBA, with an appropriate explanatory note.
8. A copy each of the Report of Chairman of the Visiting Team and Evaluators' Reports in respect of the above programs is enclosed.
9. If the Institute is not satisfied with the decision of NBA, it may appeal within thirty days of receipt of this communication giving reasons for the same and by paying the requisite fee.

Yours faithfully,



(Dr. Anil Kumar Nassa)
Member Secretary

- Encls.:** 1. Copy of Report of Chairman of the Visiting Team.
2. Copy each of Expert Reports of the Visiting Team.

Copy to:

1. The Director,
Directorate of Technical Education
Govt. of Maharashtra 3,
Mahapalika Marg,
Mumbai 400 001.
2. The Registrar,
University of Mumbai,
M.G. Road, Fort,
Mumbai-400 032.
3. Accreditation file
4. Master Accreditation file of the State



Ministry of Education
Government of India



Certificate

NATIONAL INSTITUTIONAL RANKING FRAMEWORK

INDIA RANKINGS 2023

PILLAI HOC COLLEGE OF ENGINEERING AND TECHNOLOGY

Positioned in the Band of 151-300 in the Innovation Category

CHAIRMAN AICTE

CHAIRMAN, NBA

MEMBER SECRETARY, NBA



राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद
विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान
NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL
An Autonomous Institution of the University Grants Commission

Certificate of Accreditation

*The Executive Committee of the
National Assessment and Accreditation Council
is pleased to declare
Pillai HOC College of Engineering and Technology
Pillai HOCB Educational Campus, Rasayani, Tal. Khalapur, Dist. Raigad,
affiliated to University of Mumbai, Maharashtra as
Accredited
with CGPA of 3.39 on four point scale
at A⁺ grade
valid up to June 21, 2029*

Date : June 22, 2024



J. K. J.
Director



Ministry of
Education
Government of India



MoE's
INNOVATION CELL
(GOVERNMENT OF INDIA)



INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of Education Initiative)



CERTIFICATE

Institution's Innovation Council (IIC) established at

Mahatma Education Societys Pillai HOC College of Engineering and Technology, Rasayani

had undertaken various activities prescribed by Innovation Cell, Ministry of Education, Govt. of India to promote Innovation and Start-up in campus during the IIC calendar year 2023-24.

Prof. TG Sitharam
Chairman
Aicte

Dr. Abhay Jere
Chief Innovation Officer
MOE, Innovation Cell

Mr. Dipan Sahu
Assistant Innovation Director
MOE, Innovation Cell

Certificate No : 2620

Issued On : 2025-01-16