

HOPE FOUNDATION'S
FINOLEX ACADEMY OF MANAGEMENT AND TECHNOLOGY, RATNAGIRI



(APPROVED BY AICTE, RECOGNIZED BY DTE AND AFFILIATED TO MUMBAI UNIVERSITY)

TELE-CONVERSE

Bi-annual Newsletter
OF

**ELECTRONICS AND TELECOMMUNICATION
ENGINEERING DEPARTMENT**

VOLUME 4, ISSUE 1, (1 JANUARY 2020 -30 JUNE 2020)



Contents

1	Department's Vision	3
2	Department's Mission	3
3	Program Specific Objectives (PSOs)	3
4	Highlights of the Department	3
5	Programs organized by the Department	4
6	Faculty Achievements	13
7	Student's Achievements	16

List of Faculty/Staff Members in the Department

Faculty Members

1. Prof. (Dr.) Sharada V. Chougule (Associate Professor)
2. Prof. Giri S. Kulkarni (Associate Professor)
3. Prof. Mansi S. Kolwankar (Assistant Professor)
4. Prof. Sujay D. Mainkar (Assistant Professor)
5. Prof. Suhasini S. Goilkar (Assistant Professor)
6. Prof. Rashmi R. Kulkarni (Assistant Professor)
7. Prof. Neha S. Sakhalkar (Assistant Professor)
8. Prof. Vinayak D. Chavan (Assistant Professor)
9. Prof. Asmita A. Chavan (Assistant Professor)
10. Prof. Vijay M. Galshetwar (Assistant Professor)
11. Prof. Saurabh S. Athalye (Assistant Professor)




Staff Members

12. Mr. Sandip R. Pardule



Vision

To develop competent professionals who will be able to contribute effectively to the advancing electronics & telecommunication technologies.














Mission

-  To provide quality education through practical knowledge and technical
-  skills. To strengthen industry interaction to meet current and future trends.
-  To inculcate teamwork spirit, leadership qualities and human values.

Program Specific Outcomes (PSOs)

-  Students will be able to showcase knowledge gained in the domains of communication engineering, signal processing, RF/microwave engineering, semiconductor technology, digital and embedded systems.
-  Gain awareness regarding design skills, software packages and telecom standards.

Highlights of the Department

-  Intake of 60 students
-  Well qualified Teaching faculty and experienced La assistant
-  08 Spacious Laboratories
-  State of the art Equipment / instruments
-  Plenty of electronic components and consumables
-  55 PCs with good configuration
-  Well Equipped PCB Design Lab
-  Seminar Hall
-  LCD Projector
-  Departmental Library with approximately 200 titles
-  Regular conduction of workshops and Competitions
-  Alumni placed worldwide in renowned companies like IBM, Infosys, Tech-mahindra, L&T-Infotech, Capgemini, Cognizant, TCS, Vodafone, Flex etc.
-  Alumni working as Entrepreneurs

Programs organized by the Department

1. Expert Lecture on 'Awareness of Cyber Security and Career Opportunities'

An expert lecture on Awareness of Cyber Security and Career Opportunities was organized by the Electronics and Telecommunication Engineering department on 24 January 2020. Mr. Ranjit Ambarte from ATS InfoTech, the authorized training partner of Microsoft USA, delivered an expert lecture for S.E. and T.E. EXTC students. The lecture was attended by 80 S.E. and T.E. EXTC students. It helped students to know about the role of Cyber Security in industry and career opportunities. Mr. Ranjit Ambarte explained the current trends in Cyber Security and how to build skill sets required to excel in the field of cybersecurity. The event was superintended by the Head of Electronics and Telecommunication Engineering Department, /Dr. S. V. Chougule and the Departmental Coordinator, Prof. Saurabh Athalye. The participants showed intense interest in attending such expert lectures and workshops in the future.



Mr. Ranajit Ambarate from ATS Solutions delivering an expert lecture



Students of SE &TE with the faculty of EXTC department attending the expert lecture

2. Training Program on VLSI and Embedded Systems

The Department of Electronics and Telecommunication Engineering organized a one-day “Training program on VLSI and Embedded Systems” on 15th February 2020 for Final year Diploma students.

The training was attended by a total of 35 students. Out of them, 33 participants were from Government Polytechnic, Ratnagiri and two participants from Rajendra Mane Polytechnic, Ambav. The training program provided the knowledge of simulation and synthesis using Quartus II software in the VLSI domain and Keil4 software for ARM in the embedded domain. Along with this, a demonstration of B.E. projects was arranged to explore the real-time applications of technology.

The program started with the felicitation of Prof. T. N. Hailnalkar, Faculty, Government Polytechnic, Ratnagiri by Dr. Kaushal K. Prasad, Principal, FAMT. In his address, Dr. Kaushal Prasad explained the importance of higher education to diploma students for better career opportunities. Dr. S. V. Chougule, Head of Electronics and Telecommunication Engineering Department, delivered a welcome address. Prof. V. V. Nimbalkar, Assistant Professor, Electronics Engineering department presented an overview of the training program. Prof. S.S. Athalye guided the students about career planning in Engineering.



Dr.Kaushal Prasad felicitating Prof. T. N. Hailnalkar



Project Demonstration and Laboratory visit



Resource Person:
Prof.R.R.Kulkarni
(EXTC dept.)

Training session on
VLSI

Resource person:
Prof. V.V.Nimbalkar
(ETRX dept.)

Training session on
Embedded Systems



Resource persons interacting with participants



Certificate Distribution

3. Field visits to Institute of Satellite telecomm Pvt Ltd Pune And Pralhad P. Chhabria Research Center Pune

The Department of Electronics & Telecommunication Engineering organized 'Field Visits to Institute of Satellite telecomm Pvt Ltd pune and Pralhad P. Chhabria Research Center Pune', on 5th & 6th March 2020 respectively for the final year students.

At Institute of Satellite telecomm Pvt ltd, students walked around facility and demonstration of different satellite communication applications. Students learned concepts of earth station Antennas, global satellites operation, Vsat network, DTH network with physical demonstration.

At Pralhad P. Chhabria Research Center Pune, students had insights of on-going sponsored research & consultancy projects, alongwith live demonstration on products developed at research center. This demonstration was followed by visit to Science exhibition of PPCRC.

A total 42 students of the BE Electronics and Telecommunication Engineering Department along with two faculty members went for this field visits. It was arranged with the permission of Dr. Kaushal Prasad, Principal FAMT with the initiative and valuable guidance of Dr. Sharada Chougule, Head of Electronics and Telecommunication Engineering Department. The entire visit was successfully planned and coordinated by Prof. Saurabh Athalye, Prof. Mansi kolwankar, and Prof. Harshal Gosavi.



Institute of Satellite Telecomm Pvt Ltd Pune



Mrs Pooja Managing Director (MD) of ISTC handing over the student's certificates of completion of one day field visit



Mr. Adesh Patwardhan explaining on-going sponsored research & consultancy projects of PPCRC



Mr. Adesh Patwardhan explaining some of slides at science exhibition



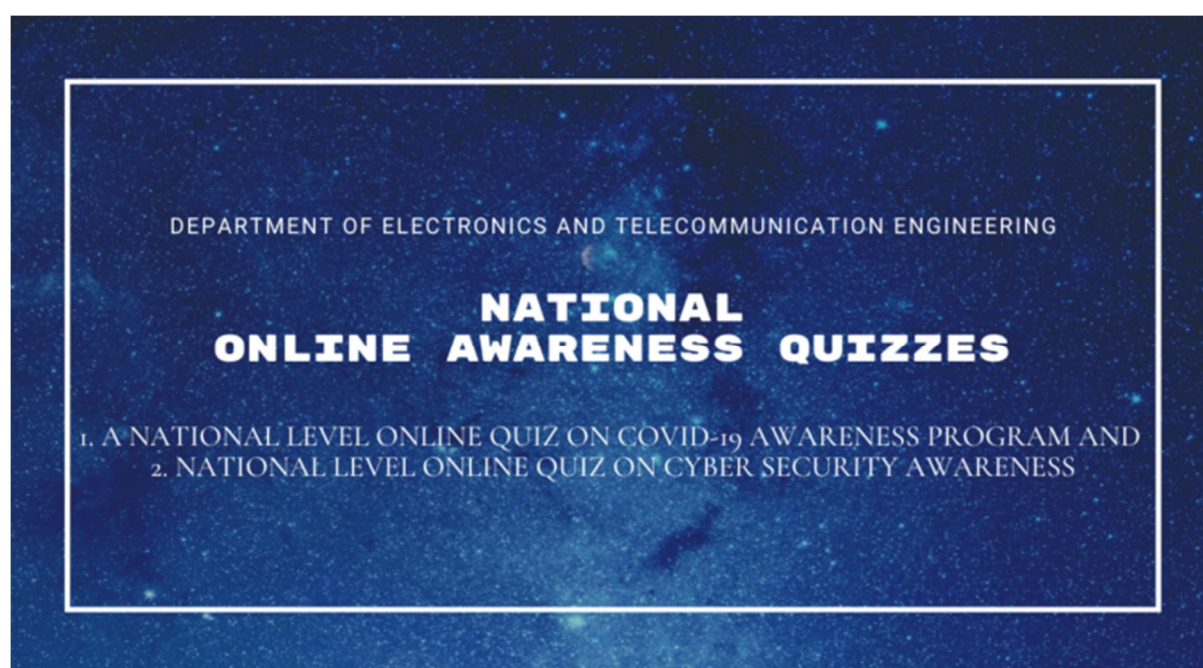
Students and faculty members along with Mr. Adesh Patwardhan at PPCRC, Pune.

4. National Online Awareness Quizzes

National Online Awareness Quizzes was conducted by the Department of Electronics & Telecommunication Engineering to spread social awareness regarding the key issues during the pandemic. It includes:

A National level online Quiz on COVID-19 Awareness Program and National level Online Quiz on Cyber Security Awareness

National Level Online Quiz on COVID-19 Awareness aimed at creating social awareness regarding the Coronavirus and COVID-19. The Google quiz comprising of 15 Multiple Choice Questions (MCQs) was conducted from 23rd May 2020 to 31st May 2020. The registration and certification were free of cost and the participants, scoring more than 50% score, received the E-certificates. More than 670 participants from Maharashtra and other states across India participated in the quiz. Prof. Saurabh S. Athalye, Assistant Professor E&TC Department, coordinated the online quiz.



5. A Webinar on Cyber Security

The COVID-19 pandemic has made us rethink and re-devise our skills, mind-set, and pedagogy for acquiring and enhancing our knowledge. With the support and motivation from Dr. Kaushal Prasad, Principal FAMT, a Webinar on “Cyber Security”, was organized by Electronics and Telecommunication Engineering Department (E&Tc) on Saturday, 20 June 2020 from 11.00 a.m. to 12.30 p.m.

In the cyber world, every minor detail about an individual can be exploited by someone. It's the primary need to remain safe while surfing, browsing, downloading, e-commerce, and online transactions. The objective of the webinar was to acquire information about network security threats and measures to tackle.

Prof. G. S. Kulkarni, Convener of the Webinar introduced the speaker and explained the objectives of the webinar. Dr. S. V. Chougule, Head of E&Tc Department, graced the inaugural program and addressed the participants. She also congratulated the organizing team for their initiative.

Mr. Yogesh Hudale, Director, TeleNetworks Technologies Pvt. Ltd., Mumbai was the resource person who explained the important issues of Cyber Security like principles of cybersecurity, Risks, Assets, Threats, and Vulnerabilities in system/network. The speaker also discussed Testing such as penetration, black box testing and evaluation, types of Hackers, Compliance regulations, and Risk assessments. The question-answer session was conducted at the end where the participants asked various questions related to the security aspects in day to day life related online activities.



Inauguration of the webinar

Faculty Achievements

- ❖ Prof. Saurabh Shrikant Athalye published a patent titled 'Digital retinal screening system embedded smartwatch architecture' (Application number- 202021005620, CBR number – 3653 on 21/02/2020.
- ❖ Faculty members of the department have completed many courses for skill upgradation.

Sr.No.	Name of Faculty	Course Completed	Course organizer	Completed in
1	/Prof. Dr.S.V.Chougule	FDP on Cyber Security	Finolex Academy of Management and Technology, Ratnagiri	Jan-20
2	/Prof. Dr.S.V.Chougule	Two Days FDP on NBA Preparation	Finolex Academy of Management and Technology, Ratnagiri	Mar-20
3	/Prof. Dr.S.V.Chougule	R-programming	A. P Shah Institute of Technology, in association with Spoken Tutorial IIT Mumbai	Apr-20
4	/Prof. Dr.S.V.Chougule	Programming for Everybody(Getting started with Python)	Certificate course by Coursera (University of Michigan)	May-20
5	/Prof. Dr.S.V.Chougule	NBA Accreditation & Teaching learning in Engineering	NPTEL	May-20
6	/Prof. Dr.S.V.Chougule	Five days online STTP on Recent Trends and Applications in Machine Learning and Deep Learning in IT	Dept. of IT, RAIT, Navi Mumbai	May-20
7	/Prof. Dr.S.V.Chougule	One week FDP on Scilab	Pillai COE,in association with Spoken Tutorial IIT Mumbai New Panvel	May-20
8	/Prof. Dr.S.V.Chougule	Two days workshop on Internet of Things	Universal College of Engineering , Vasai	May-20
9	/Prof. Dr.S.V.Chougule	NAAC: Systematic Data Organization and Presentation	Vidyalankar Institute of Technology, Mumbai.	May-20
10	/Prof. Dr.S.V.Chougule	"Faculty Program on NBA"	Bharati Vidyapeet College of	May-20

			Engineering, Navi Mumbai	
11	/Prof. Dr.S.V.Chougule	The Economics Of The Pandemic	MCGRW HILL, INDIA	May-20
12	/Prof. Dr.S.V.Chougule	Antenna Design and Simulation using TanaNG 19.1	Pillai College of Engineering, New Panvel	May-20
13	/Prof. Dr.S.V.Chougule	What Senior Management of Tier-II Engineering colleges need to know of NBA Accreditation	InPods Inc ,an ed-tech company, based in Bellevue, WA, USA	May-20
14	/Prof. Dr.S.V.Chougule	Medical Image Processing using Machine Learning	Marathwada Institute of Technology, Aurangabad	May-20
15	/Prof. Dr.S.V.Chougule	Role of Online Teaching Pedagogy and ICT Tools in Outcome Based Education	Lokmanya Tilak college of Engineering, Navi Mumbai	May-20
16	/Prof. Dr.S.V.Chougule	Participated in Online PPT Competition on " Convert Covid-19 Challenges into Opportunities"	Priyadarshini Institute of Engineering and Technology, Nagpur	May-20
17	/Prof. Dr.S.V.Chougule	Five days online STTP on Signal Analysis ,Machine Learning and its Applications using Pytjon and Matlab	Dept. of EXTC, RAIT, Navi Mumbai	Jun-20
18	/Prof. Dr.S.V.Chougule	Impact of AI during Pandemic Times	MCGRW HILL, INDIA	Jun-20
19	Prof.G.S.Kulkarni	Embedded System Design with ARM	NPTEL	Jan-20
20	Prof.G.S.Kulkarni	Two Days FDP on NBA Preparation	Finolex Academy of Management and Technology, Ratnagiri	Mar-20
21	Prof.G.S.Kulkarni	NAAC: Systematic Data Organization and Presentation	Vidyalankar Institute of Technology, Mumbai.	May-20
22	Prof.G.S.Kulkarni	Online teaching and learning using Google classroom and Google meet	Pillai College of Engineering, New Panvel	May-20
23	Prof.G.S.Kulkarni	Online teaching-learning and online assessment Demo	InPods Inc ,an ed-tech company, based in Bellevue, WA, USA	May-20

24	<i>Prof.G.S.Kulkarni</i>	Five day online FDP on Moodle Learnig Management System	PICT Pune and IITB spoken Tutorial	May-20
25	<i>Prof.G.S.Kulkarni</i>	Embedded Software and Hardware	Certificate course by Coursera	May-20
26	<i>Prof.G.S.Kulkarni</i>	One Week online FDP on Outcome Based Education	Organized by Govertment College of Engg,Karad	May-20
27	<i>Prof.G.S.Kulkarni</i>	What Senior Management of Tier-II Engineering colleges need to know of NBA Accreditation	InPods Inc ,an ed-tech company, based in Bellevue, WA, USA	21/05/2020
28	<i>Prof.S.D.Mainkar</i>	Two Days FDP on NBA Preparation	Finolex Academy of Management and Technology, Ratnagiri	Mar-20
29	<i>Prof.S.D.Mainkar</i>	Blockchain Technology and Management	Certificate course by Amity Future Academy	Apr-20
30	<i>Prof.S.D.Mainkar</i>	Cyber Security	Certificate course by Amity Future Academy	Apr-20
31	<i>Prof.S.D.Mainkar</i>	5 Day Online FDP on Recent Trends and Applications of Machine Learning in IT	Organized by RAIT,Mumbai	May-20
32	<i>Prof.S.D.Mainkar</i>	One Week Online FDP on Machine Learning and Applications	By SAGE SUMMER SCHOOL	May-20
33	<i>Prof.S.D.Mainkar</i>	Data Science	Certificate course by Amity Future Academy	May-20
34	<i>Prof.S.D.Mainkar</i>	Blockchain Use Cases	Certificate course by Amity Future Academy	May-20
35	<i>Prof.S.D.Mainkar</i>	Digital Analytics	Certificate course by Amity Future Academy	May-20
36	<i>Prof.S.D.Mainkar</i>	Machine Learning and AI	Certificate course by Amity Future Academy	May-20
37	<i>Prof.S.D.Mainkar</i>	Webinar Series on MACHine Learning and AI	By IEEE Bombay section	May-20

38	<i>Prof.S.D.Mainkar</i>	Two Day Workshop on IoT	By Univarsa College of Engg,Vasai	May-20
39	<i>Prof.S.D.Mainkar</i>	Webnar Series on Technological Advancements in the Field of EXTC Engg	By Vidyavardhini College of Engg and Technology,Vasai	May-20
40	<i>Prof.S.D.Mainkar</i>	5 Day Online STTP on Signal Analysis,Machine Learning and Its Applications using Python and MATLAB	Organized by RAIT,Mumbai	Jun-20
41	<i>/Prof.R.R.Kulkarni</i>	Programming for Everybody(Getting started with Python)	Certificate course by Coursera	May-20
42	<i>/Prof.R.R.Kulkarni</i>	NBA Preparation	FAMT	Jan-20
43	<i>/Prof.R.R.Kulkarni</i>	One Week Online Faculty Development Program on "Outcome Based Education : A Step Towards Excellence"	Government College of Engineering, Karad (An Autonomous Institute of Government of Maharashtra) under Margdarshan Scheme of AICTE, New Delhi.	May-20
44	<i>/Prof.R.R.Kulkarni</i>	Five days online STTP on Recent Trends and Applications in Machine Learning and Deep Learning in IT	Online, Dept. of IT, RAIT, Navi Mumbai	May-20
45	<i>/Prof.R.R.Kulkarni</i>	One Week Online Faculty Development Program on “ Arduino ”	organised in association with Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Govt. of India, remotely by Department of E&TC ngineering of AISSMS college of Engineering, Pune	May-20
46	<i>/Prof.R.R.Kulkarni</i>	Webinar on "Arduino Programming and Internet of Things"	DKTE's textile and engineering institute, Rajwada, Ichalkaranji	May-20
47	<i>/Prof.S.S.Goilkar</i>	NBA Preparation	FAMT	Mar-20

48	/Prof.S.S.Goilkar	NPTEL Course on Digital Image Processing	NPTEL	Apr-20
49	/Prof.S.S.Goilkar	5 Day Online FDP on Recent Trends and Applications of Machine Learning in IT	Organized by Information Technology Dept., in association with ACM Chapter, RAIT, Navi Mumbai	May-20
50	/Prof.S.S.Goilkar	Artificial Intelligence	CS Dept. Verdhanman college of engg.with branovision solutions	May-20
51	/Prof.S.S.Goilkar	Two Week online FDP on Prayog experiments on click using virtual labs	By Vidyavardhini College of Engg and Technology,Vasai	May-20
52	/Prof.S.S.Goilkar	One Week online FDP on Signal image or video processing - A practical approach	GCE Karad	May-20
53	/Prof.S.S.Goilkar	One Week Online FDP on Matlab based Teaching Learning in maths science and engg.	Online, Dept. of Electronics, RAIT, Navi Mumbai	May-20
54	/Prof.S.S.Goilkar	Webinar Series on Technological Advancements in the Field of EXTC Engg	By Vidyavardhini College of Engg and Technology,Vasai	May-20
55	/Prof.N.S.Sakhalkar	Two Days FDP on NBA Preparation	Finolex Academy of Management and Technology, Ratnagiri	Mar-20
56	/Prof.N.S.Sakhalkar	1 Week FDP on Arduino	By AISSMS College of Engg, in Association with Spoken Tutorial Projectby IITB	May-20
57	Pof.V.D.Chavan	“Cyber Security”	FAMT	Jan-20
58	Pof.V.D.Chavan	NBA Preparation	FAMT	Mar-20
59	Pof.V.D.Chavan	IoT Automation with Raspberry Pi	Certificate course by Udemy	Apr-20
60	Pof.V.D.Chavan	Python Data Representations	Certificate course by Coursera	May-20

61	<i>Pof.V.D.Chavan</i>	Python programming Essentials	Certificate course by Coursera	May-20
62	<i>Pof.V.D.Chavan</i>	Programming fo Everybody(Getting started with Python)	Certificate course by Coursera	May-20
63	<i>Pof.V.D.Chavan</i>	<i>Python Data Structures</i>	<i>Certificate course by Coursera</i>	<i>Jun-20</i>
64	<i>Prof. A. A. Chavan</i>	NBA Preparation	Finolex Academy of Management and Technology, Ratnagiri	Mar-20
65	<i>Prof. A. A. Chavan</i>	Arduino	AISSMS college of Engg.	Apr-20
66	<i>Prof. A. A. Chavan</i>	Neural Networks and Deep Learning	Coursera	May-20
67	<i>Prof. A.A. Chavan</i>	Complete Python based Image Processing and Computer Vision	Udemy	May-20
68	<i>Prof. A.A.Chavan</i>	Improving Deep Neural Networks: Hyperparameter tuning, Regularization and Optimization	Coursera	May-20
69	<i>Prof. A.A.Chavan</i>	Structuring Machine Learning Projects	Coursera	May-20
70	<i>Prof. A. A. Chavan</i>	“Health And Nutrition During COVID-19”	SHREE L. R. TIWARI COLLEGE OF ENGINEERING	May-20
71	<i>Prof. A.A.Chavan</i>	Virtual Knowledge Summit:Challenges and Future scope for E&Tc. Engineering after COVID-19	Padmabhooshan Vasantraodata Patil Institute of Technology	May-20
72	<i>Prof. A.A.Chavan</i>	“First Aid – Get Equiped to Save Life”	Vedanta College	Jun-20
73	<i>Prof. A.A.Chavan</i>	Scope of digital marketing for engineers	Lokmanya Tilak college of engg.	Jun-20
74	<i>Prof.S.S.Athalye</i>	3 Days' FDP on Cyber Security	Certificate Course by ATS Learning Solutions	Jan-20
75	<i>Prof.S.S.Athalye</i>	e-Learning Program on Machine Learning	By TATA STEEL	Apr-20

- ❖ Faculty members of the department have published their research work in many reputed Research Journals.

<i>Sr.No.</i>	<i>Name of Faculty</i>	<i>Title of the paper</i>	<i>Journal</i>	<i>Month & Year</i>
1	/Prof. Dr.S.V.Chougule	Speaker Specific Formant Dynamics of Vowels	Springer	Dec,2019
2	/Prof. Dr.S.V.Chougule	Formant Anaysis on Vowels	Springer	Dec,2019
3	/Prof. Dr.S.V.Chougule	Implementing Secured Netwrok for Tier 1 Organization	SSRG International Journal of Electronics and Communication Engineering (SSRG-IJECE)	Apr,2020
4	/Prof.R.R.Kulkarni	Identifying Most Influential Personality using directed graphs with Embedded Approach	IEEE	June.,2020
5	/Prof.R.R.Kulkarni	Eye controlled Home Automation	International Journal of Scientific Research in Engineering and Management (IJSREM)	April,2020
6	/Prof.R.R.Kulkarni	Autonomous Drone for Surveillance	International Journal of Scientific Research in Engineering and Management (IJSREM)	April,2020
7	/Prof.S.S.Goilkar	IOT Based Home Automation System	International Journal of Scientific Research in Engineering and Management (IJSREM)	April,2020
8	/Prof.S.S.Goilkar	Parameter Monitoring And control Using GSM Architecture	International Journal of Scientific Research in Engineering and	April,2020

9	/Prof.N.S.Sakhalkar	Biometric Attendance Monitoring System	Management (IJSREM) International Journal of Scientific Research in Engineering and Management (IJSREM)	April,2020
10	Pof.V.D.Chavan	A Review on saline level monitoring and controlling systems	Journal of Xidian University	April,2020
11	Pof.V.D.Chavan	Automatic saline level monitoring and switching system	International Journal of Scientific Research in Engineering and Management (IJSREM)	April,2020

Student's Achievements

- ❖ Ms. Siddhi Narendra Jadhav , Ms. Suruchi Sandip Shinde & Ms. Harshada Ramchandra Yedve have published a paper '*Implementing Secured Network for Tier 1 Organization*' in SSRG International Journal of Electronics and Communication Engineering (SSRG-IJECE) – Volume 7 Issue – 4 April 2020
- ❖ Mr. Inayat Ibrahim Wasta, Mr. Maaruf A.Razzak Phansopkar, Mr. Sameer Babu Gawade, & Mr. Amit Rajan Khapare have published a paper '*Aquatic Farm Monitoring System*' in International Journal of Scientific Research in Engineering and Management (IJSREM) Volume: 04 Issue: 08 | August -2020 |ISSN: 2582-3930
- ❖ Ms.Dubal Rutuja, Ms.Gurav Sayali, Ms.Gurav Snehal & Ms.Haldavaneekar Siddhi have published a paper '*Biometric Attendance Monitoring System*' in International Journal of Scientific Research in Engineering and Management (IJSREM) Volume: 04 Issue: 04 | April -2020| ISSN: 2582-3930
- ❖ Ms. Tripti Prabhakar Vishwasrao, Mr. Ganesh Kishor Desai, Mr. Mahadeo Vikas Ajgaonkar & Mr. Prathamesh Vinayak Gardi have published a paper '*Eye controlled Home Automation*' in International Journal of Scientific Research in Engineering and Management (IJSREM) Volume: 04 Issue: 04 | April -2020 | ISSN: 2582-3930

- ❖ Ms. Amreen Riyaj Jamadar, Mr. Atharva Umesh Kelkar & Mr. Amey Pramod Jadhav have published a paper '*Autonomous Drone for Surveillance*' in International Journal of Scientific Research in Engineering and Management (IJSREM) Volume: 04 Issue: 04 | April -2020 | ISSN: 2582-3930
- ❖ Mr.Nehal Mangesh Patil, Mr.Yash Tulsidas Patil & Mr.Dhiraj Suryakant Jadhav have published a paper '*Parameter Monitoring And control Using GSM Architecture*' in International Journal of Scientific Research in Engineering and Management (IJSREM) Volume: 04 Issue: 04 | April -2020 | ISSN: 2582-3930
- ❖ Mr.Swaroop Manoj Waingankar, Mr.Omkar Subhash Supal, Ms.Manasi Milind Deolekar & Ms.Siddhi Vithoba Parkar have published a paper '*IOT Based Home Automation System*' in International Journal of Scientific Research in Engineering and Management (IJSREM) Volume: 04 Issue: 04 | April -2020 | ISSN: 2582-3930
- ❖ Ms. Rachana Parhate, Ms. Puja Patekar, Ms. Srushti Nikam & Ms. Prajyoti More have published a paper '*Automatic saline level monitoring and switching system*' in International Journal of Scientific Research in Engineering and Management (IJSREM) Volume: 04 Issue: 04 | April -2020 | ISSN: 2582-3930

PUBLISHER

Dr. Mrs. Sharada V. Chougule (HOD)
Email – hodextc@famt.ac.in

Editor

Mr. Saurabh S. Athalye
Assistant Professor (EXTC)