



AISSMS
INSTITUTE OF INFORMATION TECHNOLOGY
ADDING VALUE TO ENGINEERING



DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION

NEWSLETTER

VOLUME 09 ISSUE :01 - SEPTEMBER 2020

Vision of E&TC Department

To provide quality education in electronics & telecommunication engineering with professional ethics.

Mission of E&TC Department

To develop technical competency, ethics for professional growth and a sense of social responsibility among students.

PROGRAMME EDUCATIONAL OBJECTIVES

- I. To provide graduates of the program with pertinent skills to boost employability and all- round development.
- II. To empower graduates of the program to exhibit professionalism and adopt lifelong learning in the emerging areas of technology.
- III. To prepare graduates of the program to evolve as socially committed entrepreneur's sensitive to the needs of the society.

PROGRAMME SPECIFIC OUTCOMES

- I. Apply domain specific knowledge to develop electronics and telecommunication systems/applications.
- II. Select different software tools, test and measurement equipment and use them efficiently for system solutions

PROGRAMME OUTCOMES:

Graduates will be able to -

- 1.Engineering knowledge:** Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
- 2.Problem analysis:** Identify, formulate, research literature, and analyse complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
- 3. Design/development of solutions:** Design solutions for problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
- 4. Conduct investigations of complex problems:** Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
- 5. Modern tool usage:** Create, select, and apply appropriate techniques ,resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
- 6. The engineer and society:** Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
- 7. Environment and sustainability:** Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
- 8. Ethics:** Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
- 9. Individual and team work:** Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
- 10. Communication:** Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
- 11. Project management and finance:** Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage Projects and in multidisciplinary environments.
- 12. Life-long learning:** Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

From the Editor's Desk



Faculty Editorial-

We are indeed very happy to present this newsletter Volume-09 || Issue-01. This newsletter is a medium to showcase the merits and credits of the E&TC department. Many notable achievements have been recorded in this semester and all credits go to the guidance of Principal Dr.P.B.Mane, H.O.D. Dr. M.P.Sardey and dedicated staff and their teamwork. We would like to thanks the student editorial team for their dedication and enthusiasm to publish this issue.

Student Editorial-

We express our immense gratitude to Principal Dr.P.B.Mane and the Head of the Department Dr. M.P.Sardey for their extreme concern to encourage and applaud every activity of the students. We would like to thank faculty editorial team members for helping us pull this through. We express my considerable appreciation to all committee heads for providing information for this newsletter. These contributions have required a generous amount of time and effort. Willingness to share knowledge, concerns, and special insights with fellow beings made this newsletter possible.

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- Class Toppers
- Placement
- Achievements
- Industrial Visits & Expert lecture
- MoU
- Photo gallery

Faculty Editorial Members- 1.Mr.Santosh Lavate 2.Mrs.Supriya Lohar

Student Editorial Members- 1.Nehal Gholse 2.Bhargav Kakde 3.Aditi Deo 4. Athul Pillai 5. Divya Rangari
6. Arpan Salve

Class Toppers 2019-2020 (Sem-II)

Congratulations!!!

SE-A

Sr. No.	Name	CGPA
1	Aamale Vedprakash	9.38
2	Shreiya	9.30
3	Deeksha Singh	9.24

SE-B

Sr.No.	Name	CGPA
1	Sheth Tanvi Sachin	9.54
2	Darwade Mansi Sanjay	9.30
3	Kulkarni Sejal Harish	9.20

SE-C

Sr.No.	Name	CGPA
1	Gadhawe Srushti Sunil	9.44
2	Shaikh Alifiya Nijam	9.16
3	Omkar Kale Shivaji	8.72

SE-D

Sr.No.	Name	CGPA
1	Limaye Swapnali Girish	9.04
2	Jawale Kajal Bhanudas	8.98
3	Prateek Hanchate	8.96

TE-A SEM-II

Sr.No.	Name	CGPA
1	Acharya Aditi Anil	8.76
2	Bhosale Sayali Sanjay	8.54.
3	Dhavane Neeta Uday	8.37

TE-B SEM-II

Sr.No.	Name	CGPA
1	Neha Sham Nilajkar	9.72
2	Jagruti Choudhary	9.5
3	Nehal Gholse -	9.41

TE-C SEM-II

Sr.No.	Name	CGPA
1	Athrav Santosh Pawar	8.78
2	Ansari Ushba Urooj	8.3
3	Suryawanshi Nikita Rajendra	7.91

TE-D SEM-II

Sr.No.	Name	CGPA
1	Supriya Bankhele	7.98
2	Prachi Sankpal	7.76
3	Utkarsha Sulakhe	7.59

Overall TOPPERS 2019-20

SE



Sheth Tanvi	Gadhave Shrushti	Aampal Vedprakash
(SGPA-9.54)	(SGPA-9.44)	(SGPA-9.38)

TE



Neha Nilajkar
(SGPA-9.72)



Jagrati Choudhari
(SGPA-9.5)



Nehal Gholse
(SGPA-9.41)

Student's Achievement

Students Placed For Academic Year 2020-21 Sem-1

Sr.No	Name Of the Students	Name Of Company	No. of Eligible Students
1	Neha Sham Nilajkar	Birlasoft	42
2	N V Roshni	L&T Infotech	42
3	Samiksha Sarkar	L&T Infotech	42
4	Vedashree Praveen Nilare	L&T Infotech	42
5	Vaibhav Sunil Pawar	L&T Infotech	42
6	Nehal Gholve	Evosys Mastek Ltd	42
7	Vaishnavi Vajrkar	Hexaware Technologies limited	42

Industrial Training

Sr.No	Name Of the Company	Name Of the Students
1	Bolt IoT	1.Yash Gawade 2.Rajesh Zurange 3.Devashish Kopargaonkar
2	Army Based Workshop	1.Nutan Sawant 2.GayatriGhumare 3.Suvarna Sutar

Training and Placement Activities at department level

SR NO	ACTIVITY	DATE
1	Online Industrial Training on Robotics and Automation	29/06/2020
2	Importance of AMCAT Platform in the age of Virtual Hiring"	14/08/2020

Staff Achievements

Paper publication in /National/International Seminars/Conferences

Sr. No	Name of the Teacher/ author	Title of the paper	Name of the Journal/ Proceeding/ Edited Books	Volume & pages	Year of Publication	ISBN /ISSN No.	Impact Factor	URL
1	Ms. Nilima Warade	Reference signatures and selective test pattern generator based model predictive control technique for test response prediction in low power bist	International Journal of Emerging Trends in Engineering Research	2347 - 3983	July 2020	3398-3402		http://www.warse.org/IJET/ER/static/pdf/file/ijeter84872020.pdf
3	Mrs. Mousami Vanjale	A review of hardware platforms for wireless ad hoc mobile/sensor networks	International Journal of Systems, Control and Communications	Vol. 11 Issue 3 272-287	August 2020	ISSN online 1755-9359	0.48	http://www.inderscience.com/offer.php?id=109074
4	Mrs. Varsha K Patil	Image and Audio Transmission through Laser	Web of science "International Journal of Future Generation Communication and Networking"	Vol. 13, No. 1, (2020), pp. 439-448		ISSN: 2233-7857	-	https://seerisc.org/journals/index.php/IJFGCN/article/view/5646/3500
5	Mrs. Geeta Salunke	Early Flood Detection and Avoidance Using Machine Learning	The International journal of analytical and experimental modal analysis	1245-1249	2020	0886-9367	6.3	https://www.ugc.ac.in/pdfnews/3554232_Journals-5.pdf

6	Ms. Deepali Yewale	Animal Health Monitoring system using IoT	International Journal of Advance Scientific Research and Engineering Trends	Volume 5 issue 9	September 2020	ISSN 2456-0774	4.530	http://ijasret.com/VolumeArticles/FullTextPDF/559_20.ANIMAL_HEALTH_MONITORING_SYSTEM_USING_IOT.pdf
7	Dr. Sanjay Kurkute	Detection Of Fake Reviews Using Machine Learning Algorithm	International Journal of Future Generation Communication and Networking	415-419	Vol. 13, No.1, (2020)	ISSN : 2233-7857	0.400	https://services.journals/index.php/IJFGCN/article/view
8	Ms. S. O. Ahire	IOT Based Fuel Dispensing	International Engineering Research Journal	Special Issue Page 42-	455th June 2020	2395-1621		

Conference Paper Publication

Paper publication in /National/International Seminars/Conferences:

Name of the Teacher/author	Title of the paper	Name of the Journal/ Proceeding/Edited Books	Year of Publication
Ms. Shobha Nikam Dr. P. B. Mane	Design and Implementation of KuBand LC-VCO using 90nm CMOS Process.	IEEE international conference on smart Electronics & Communication (ICOSEC2020)	2020
Mrs. Mousami Vanjale	Securing IoT Devices in Smart City Environments	2020 International Conference on Emerging Smart Computing and Informatics (ESCI)	August 2020
Dr. Sarika Panwar	Automatic Grid Healing System Using Minimum Spanning Tree Algorithm	International Engineering Research Journal	Volume 5 November 2020

Book Publication

Name of the Teacher/author	Title of the paper	Name of the Edited Books	Volume & pages	Year of Publication
Dr. Sanjay Kurkute	Electronic Product DesignBook	Techknowledge Publications		2020

Resource Persons

Sr. No	Staff Name	Date & Place	Details
1	Dr. Sarika Panwar	Arvind Gavali College of Engineering, Satara, 14h July 2020 at 10:30am to 12:30 pm	Topic::Demonstration of Supervised Learningand Unsupervised Learning Algorithm using Matlab
2	Dr. Sarika Panwar	Parvatibai Genba Moze College of Engineering, Wagholi, Pune, 22nd July 2020	Webinar on “Introduction to Machine Learning”
3	Dr. Sarika Panwar	Government College of Engineering, Aurangabad, 7th July, 2020	Machine Learning Techniques in One WeekTEQIP-III sponsored online STTP
4	Dr. Sarika Panwar	“New Arts Commerce and Science College, Ahmednagar” conducted on 22nd June2020.	Webinar on Machine Learning
5	Dr. Sarika Panwar	Pimpri Chinchwad College of Engineering and Research- Ravet- 30th September 2020	“Webinar on Machine Learning using Matlab”

Seminar/Workshops/Conference organized-

Sr. No	Topic	Conducted by	Date	Funded by
1	Research Methodology: Data Collection Methods, Research Tools & Techniques	Research and Developmentcommittee , AISSMS IOIT	09/06/2020 to 15/06/2020	Online
2	Student Training Programme	AISSMS, IOIT in association with IETE, Pune	16/07/2020 to 20/07/2020	Online

Teaching Staff Achievement & Awards –

Sr.No.	Name of Staff	Achievement & Awards	Level College/university/state/national/international
1	V N Ghodke	Promising Award for Training and placement Activities by GTT Annual Excellence Award 2020	National

Professional Society Activities

Branch name: E & TC (ISTE/CSI/IETE/IEEE etc. activities)

Sr.No.	Date	Activity Details	Topic	Resource person/ Judge
1	19/06/2020	webinar-Faculties and students	Artificial intelligence in Agriculture-Present Applications and Impact	Mr. Sarang Nerkar
2	23/06/2020	Webinar-80 Faculties and students	Validation of Digital Circuits	Mr. Vinayendra Chavan
3	24/06/2020	Webinar-1083	Smart Use of Virtual Laboratory for Faculties and Students	Dr. S.D. Agashe
4	27/06/2020	Webinar -Faculty and Staff	Brain Controlled Robot	Mr. Ravi
5	30/06/2020	Webinar-200 (Faculties and students)	A case study of Applications of Image & Video Processing in defense	Dr Rajesh M. Bodade ,Professor, MCTE MHOW.
6	03/07/2020	Webinar-121	Sound Classification using Artificial Intelligence	Mr. Suraj Gawande
7	04/07/2020	webinar-Faculties and students	Skill Development Program	Mr. Sanjay Mane
8	20/07/2020	Webinar-50 FACULTIES	Positive Mental Health & Stress Management	Dr. Anuradha Harkare
9	11/07/2020	Webinar-BE(A,B,C,D)	Embedded Skill Development and IoT Applications	Mr. Balaji T. S
10	14/07/2020	Webinar-BE(A,B,C,D)	Industrial IoT and Applications	Mr. Jyotindra Chaudhary, Mr. Chinmay Kulkarni

11	16/07/2020-20/07/2020	STP ON "Machine learning , IoT and sensor Technology- 168 students	(STP) on Machine Learning,IoT and Sensor Technology	Dr. Mousami Munot, Dr.S. A. Panwar, Mr. SurajGawande, Ms. Rutuja Bhusari
12	25/07/2020	webinar-87 (faculties &students)	Why team work is essential	Mr. Abrar A Hafiz
13	09/08/2020	Webinar-50 Students	Importance of Electronics Engineersin Industry/Research Area	Mr. Saurabh Patil
14	14/08/2020	Webinar on Industrial IoT- TE(E&TC) 190	Industrial IoT	Mr. Manoj S. Kavedia
15	10/09/2020	Webinar-139_Staff& TE Students	Women Empowerment	Dr. Zoya WaseemShaikh
16	11/09/2020	Webinar-BE Students 108	Mock Interview Preparation	Mr. Rahul Gorwadkar,

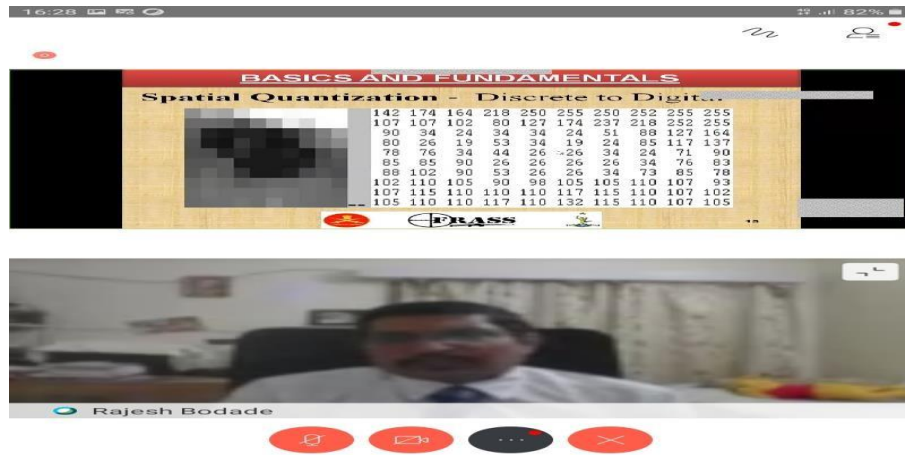
Expert Lectures:-

Sr. No.	Date	Activity Details Topic with class &students' count	Speaker/ Judge	Organizer/ Staff Co coordinator / Student Coordinator
1	07/08/2020	DSP-TE (ABCD)240	Mr.Ashish Shinde Technical head Firemoon technologies	Mrs.H.D.Shinde Mrs.H B Magar Mrs.Vineeta Philip Mr.Sagar Bhopale

Memorandum of Understanding:

Sr.No.	Industry	Resource persons	Area of Interaction	Activities conducted
1	AIC ADT Baramati	Mr. Amit Kale	Electronics in Agriculture	1. webinar on Artificial intelligence in Agriculture-Present Applications and Impact by Mr. Sarang Nerkar 2. webinar on Augmented Reality In Digital Marketingby Max Lu Director Academic Partnership And Research Los Angeles, United States on 13th July2020
2	BSNL	Mr.Nilesh Wankhede		Online webinar on Telecom industrytraining opportunities 19 /07/2020

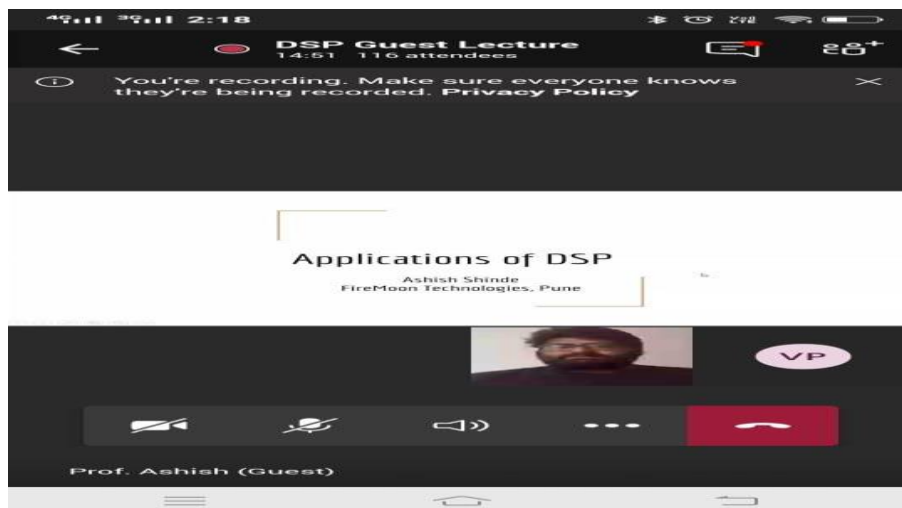
Photo gallery



Webinar- Date-30/06/20 Speaker-Dr.Rajesh Borade



Date-14/08/2020 TopicIoT Speaker-Mr.Manoj Kavedia



Guest Lecture-Date-07/08/2020 Topic-Applications of DSP Speaker-Mr. Ashish Shinde

लक्ष्मीनगर महिला मंडळ, पर्वती



ए.आय.एस.एस.एम.एस.आय.ओ.आय.टी. महाविद्यालय, पुणे



■ एआयएसएसएमएस इन्स्टिट्यूट ऑफ इन्फर्मेसन टेक्नॉलॉजी, पुणे



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- Achievements
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Student Editorial Members- 1.Nehal Gholse 2.Bhargav Kakde 3.Aditi Deo 4. Athul Pillai 5. Divya Rangari 6. Arpan Salve

Class Toppers 2020-2021(Sem-I)

Congratulations!!!

SE

Sr. No.	Name	SGPA
1	Nair Smriti Sudhesh	9.64
2	Abhyankar Vedang Suhas	9.55
3	Mote Aniket Nitin	9.50

TE

Sr. No.	Name	SGPA
1	Gauri Udawant Lanjewar Omkar Sunil Sheth Tanvi Sachin Malhar C Thanki Babrekar Manasvi Sanjay Hrishikesh Manoj Upadhyaya Lodhavat Asmita Udaysing Chhabria Sanjana Kumar Chulani Anisha Deepak Limaye Swapnali Girish Patil Srushti Ajaysinh Sahil S. Shoba Shinde Atharva Ajay Urvika Nema Varsha Walzade Tanmay Sanjay Yadhav Yash Dattatray	10

BE

Sr. No.	Name	SGPA
1	Bhosale Sayali Sanjay Deshmukh krutika Kamalakar Gaikwad Shubham Rajaram Lukade Ruksar Rafique Sidagam Harshavardhan Wagh Anand Sunil Wandhare Abhishek More Ankit More Parashtekar Parth Sachin Balasaheb Shinde Salgar Soni Shrishail Sarkar Samiksha Surajit Shetty Purva Karunakar Khaire Aditi Anklesh, Kasabekar Meena Kamod Nachiket , Gandhi Aman Vivik Avanti Savant , Bankhele Supriya Dattatray Shubham Jangle Vaibhav Pawar Gaurav Sonawane Akshay K., Samudre Aniket Ramesh	10

Student's Achievement

Students Placed (Academic Year 2020-21 Sem-2)

Sr.No	Name Of the Students	Name of Company
1	Neha Sham Nilajkar	Birlasoft
2	N V Roshni	L&T Infotech
3	Vaibhav Sunil Pawar	L&T Infotech
4	Samiksha Sarkar	L&T Infotech
5	Vedashree Praveen Nilare	L&T Infotech
6	Nehal Gholse	Evosys Mastek Ltd.
7	Vaishnavi Anil Vajrkar	Hexaware Technologies limited
8	Archana Kashid	Amazon Development Center Pvt Ltd.
9	Mayuri Khedkar	Amazon Development Center Pvt Ltd.
10	Pooja G. Bharati	Astra Autolities
11	Prajakta Hoval	Bharat Electronics
12	Atharva Pawar	Cognizant
13	Aditi Khaire	Cognizant
14	Soumya Bhadani	Cognizant
15	Roshni Naduvile Veetil	Cognizant
16	Gaurav Kolhe	Cognizant
17	Vedita Kharabe	Cognizant
18	Devashish Kopargaonkar	Cognizant
19	Gayatri Jadhav	Nihilent Technologies
20	Shradha Mungase	Nihilent Technologies
21	Aditi Acharya	TCS
22	Apeksha Deepak Upale	TCS

23	Harshavardhan Chandrashekar Sidagam	TCS
24	Purva Karunakar Shetty	TCS
25	Soumya Bhadani	TCS
26	Sunil Mahadev Pattar	TCS
27	Vaishnavi Vajirkar	TCS
28	Vedita Kharabe	TCS

Training and Placement Activities at department level

SR NO.	ACTIVITY	DATE
1	BYJUS CAREERLABS placement assured Programme	10/03/2021
2.	Webinar on Career talk on how to ace your summer Internship in association with Intershala	07/04/2021

Students' Academic Activities

Sr. No.	Names of the Students	Event in which Participated	State/National /International Level	Prizes/Medals Won
1	Rajendra Shilin Gouri Patil Pratiksha Sonawane	Project Competition Project Expo-2021 Organised by SCET,MIT academy of Engineering with CSI student branch 10/04/2021	National Level	Second Runner up Consolation
2	Rajendra Shilin Gouri Patil Pratiksha Sonawane	4th National Level technical Paper presentation Competition. Techno Philia-21 By School of Electrical engineering,MIT AOE,Alandi,Pune.& ISA Pune section 17/03/2021	National Level	3 rd rank

3	Rajendra Shilin Gouri Patil Pratiksha Sonawane	Model making competition. Tech Tatva-21 JSPM's JSOE Hadapsar & IEEE student branch 26/02/2021		Second
4	1 Someshwar Ghavane 2 Aniket Jadhav 3 Venkatesh Kapre	West Zone Organizing Committee, KRITAGYA AgTech Hackathon 2020.	At Conceptual level win and at Zonal Level from west zone of India represented	Certificate awarded

Book Publication-

Name of the Teacher/author	Title of the Book	Name of the Edited Books	Volume & pages	Year of Publication	ISBN/ISSN No.
Milind P Gajare	Electronic Circuits		-	September 2020	978-93-332-2148-1
Dr S B Dhonde	Digital circuits	Technical Publication	-	2021	9789333221528
Dr. S B Dhonde	Smart E-Soldier For Military Application By using IOT	International Engineering Research Journal (IERJ), Special Issue Page 412-415, 2020 ISSN 2395-1621	-	2021	http://www.ierjournal.org/pupload/NCIET-2020/412-415.pdf

Faculty as a Resource Person-

Sr. No	Staff Name	Date & Place	Details
1	Dr.V.K. Bairagi	14 /12/ 2020, RSCOE Pune	Invited lecture in AICTE sponsored two-week FDP on Artificial intelligence and its applications in Biomedical Engineering
2	Dr. V. K. Bairagi	11/12/2020, Bharati Vidyapeeth, Pune	Invited lecture in One-week FDP.

3	Dr. V. K. Bairagi	16/12/2020, VIT Pune	Session Chair in IEEE Pune Con 2020 conference.
4	Dr S B Dhonde	AISSMS IOIT Pune	FDP on Research Methodology
5	Dr S B Dhonde	CSMSS Polytechnic Aurangabad	Webinar on Applications of wireless sensor network

Seminar/Workshops/Conference organized by faculty-

Sr. No	Topic, Event details and Level - College/university/state/national/international	Conducted by	Date	Funded by
1	Web Development FDP & workshop, National Level No. of Participants: 782	Brain vision Pvt. Ltd.	13/12/2020	Brainovision Pvt. Ltd
2	Workshop on Internet of Things using 8266	Pantech	27/01/2021 to 28/01/2021	Pantech
3	National Level one month Internship on Industry 4.0	Gusto Valley Tecnnovations LLP	03/03/2021 to 03/04/2021	
4	One day virtual workshop on "Microsensor Applications in Defense and Aerospace"	Institute of Smart Structures and Systems, Pune chapter	16/03/2021	Institute of Smart Structures and Systems, Pune chapter

Teaching Staff Achievement & Awards

Sr. No.	Name of Staff	Achievement & Awards	Level College/university/state/national/international
1	Dr.V. K Bairagi	SPPU-Best Innovative Teaching Award-2020-21	University Level
2	Mr. V N Ghodke	Letter of Appreciation by GTT	State
3	Mr. N Ghodke	Best promising TPO	State
4	Mr. N Ghodke	Certificate of Appreciation	State

Professional Society Activities

(ISTE/IETE/IEEE activities)

Sr.No.	Date	Activity Details	Topic	Resource person/ Judge
1	02/02/2021	Students-125, Staff-15,	Expert talk on 'Convergence of Communication and Information Technology'	Mr. Pramod Kale, Ex- Director, Vikram Sarabhai Space Centre (VSSC) Thiruvananthapuram and a Padmashri Awardee

Expert Lectures

Sr.No.	Date	Activity Details	Speaker/ Judge	Organizer/ Staff Co coordinator / Student Coordinator
1	02/11/20 20	Microcontroller Use in Industrial Applications TE-A, B, D No. of Students: 158	Mr. Sujit Wagh	A.A. Randive (TE A) M.R. Wanjre (TE B) D.A. Itole (TE D)
2	22/03/20 21	Topic: "Deadlock Prevention in OS" TE- A, B, D No. of students: 110	Priyanka Deosarkar	Mamta Wanjre (TE-B, D) Sweta Patil (TE-A)

Memorandum of Understanding:

Sr. No.	Industry	Resource persons	Area of Interaction	Activities conducted
1	ETHNUS Consultancy Pvt Ltd	Ms. Pratibha Shinoy Mentor	Goal setting	05/02/2021
2	Gustovalley Technovatio ns LLP, Hosur	Maheshwari A Director	Embedded systems, Internet of Things,	One month Internship on Industry 4.0 From 03/03/2021 to 03/04/ 2021

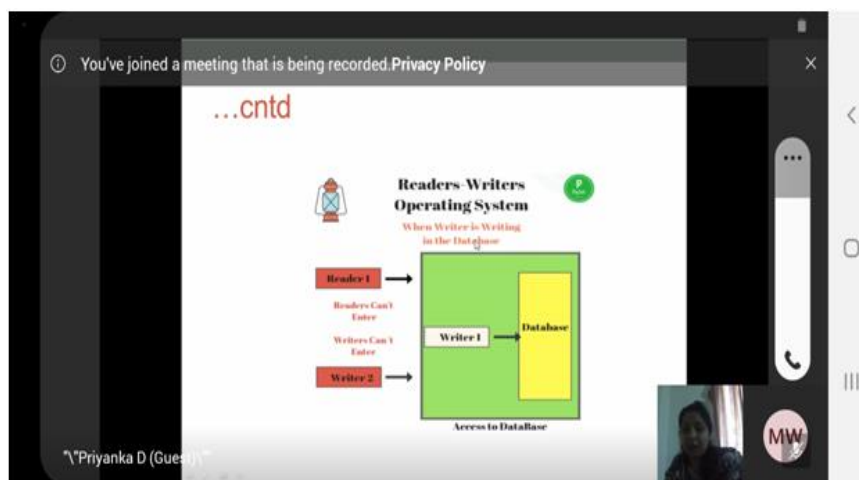
Photo gallery



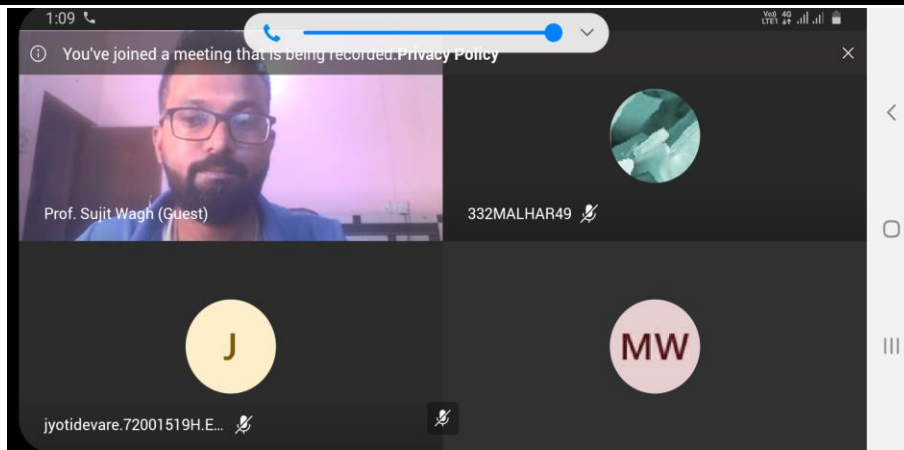
Web Development FDP And Workshop as on 13/12/2020 Organized by Brainovision Solution Pvt Ltd




Dr.V.K.Bairagi receiving SPPU-Best Innovative Teaching Award-2020-21



Guest Lecture on "Deadlock Prevention in OS" by Priyanka Devsarkar organized by M.R.Wanjre & Sweta Patil for students of TE E &TC on 22/04/2021



Expert Lecture on “Microcontroller Use in Industrial Applications” by Mr. Sujit Wagh, organized by A.A.Randive, M.R.Wanjre & D.A.Itole for students of TE E & TC on 02/11/2020.



Gustovalley Technovations





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Warm Regards

Prof. D. M. Yewale
Faculty Co-ordinator

Dr. M. P. Sardey
HOD, E&TC

Dr. P. B. Mane
Principal, AISSMS IOIT

One month Internship on Industry 4.0 by Gustovalley Innovations LLP. from 03/03/2021 to 03/04/2021



AISSMS
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On the Occasion of "IETE Students' Day"


Department of Electronics & Telecommunication Engineering
is organizing


Expert Talk - 'Convergence of Communications and
Information Technology - Challenges and Opportunities'

on

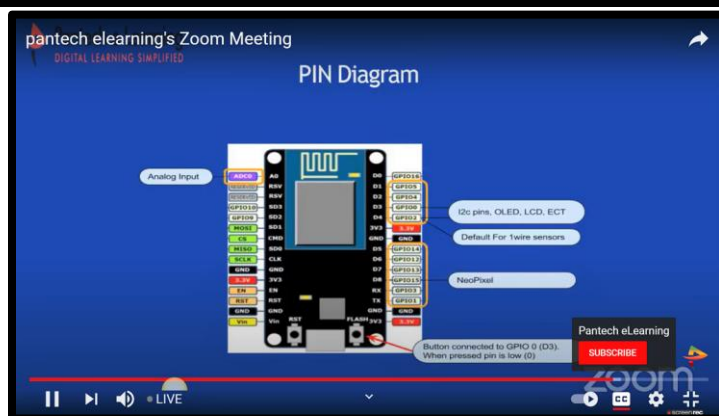
02/02/2021

Supported by


Institute of Electronics and Telecommunication Engineers, Pune



Expert Lecture on “Convergence of Communication and Information Technology” by Mr. Pramod Kale, on the Occasion of IETE Students Day



A National level online Workshop on “Internet of Things using ESP 8266” conducted by Pantech eLearning on 27/01/2021 to 28/01/21



Visit of PCOE IEEE students and staff to the IEEE affordable Lab on 23/02/2021. Left to Right Dr M P Sardey (HOD E&Tc Department), Meera Thorat (PCOE Staff), Dr Aspana Shiralkar (HOD Electrical Department), Varsha Patil (IEEE agriculture Lab in charge)



Visit of Agriculture Exhibition “KRUSHIK” to Baramati with 14 staff members of E & TC Department on 22/01/2021.



We have signed MOU with Ethnus Consultancy services Pvt Ltd Bangalore. We are collaboration with this organisation for carry out the joint research activities in the field of AWS , Cloud computing ,IoT,ML and related areas.



Department of Electronics and Telecommunications Engineering of AISSMS Institute of Information Technology Pune has signed Memorandum of Understanding with Global Talent Track Pvt Ltd (GTT) on 10th March 2021.



Felicitation and Appreciation of staff member for social help in Covid 19 situation ENTc staff in frame- Dr.S.B.Dhonde & Mr.Ganesh Wani, Ms.M.S.Vanjale

डॉ. पी. बी. माने यांना उत्कृष्ट प्राचार्य पुरस्कार

पुणे, ता. ११ : सावित्रीबाई फुले पुणे विद्यापीठाचा तंत्रज्ञान विभागातील व्यावसायिक अभ्यासक्रम गटात उत्कृष्ट प्राचार्य पुरस्कार ऑल इंडिया श्री शिवाजी मेमोरियल सोसायटीच्या 'आयओआयटी' महाविद्यालयाचे प्राचार्य डॉ. पी. बी. माने यांना देण्यात आला. तसेच नाविन्यपूर्ण शैक्षणिक कामगिरी पुरस्कार प्राध्यापक डॉ. विनायक के. बैरागी यांना देण्यात आला. कुलगुरू डॉ. नितिन करमळकर यांच्या हस्ते या पुरस्कारांचे वितरण करण्यात आले. या वेळी डॉ. रवींद्र कोल्हे, डॉ. एन. एस. उमराणी, डॉ. प्रफुल्ल पवार उपस्थित होते. संस्थेचे सचिव मालोजीराजे छत्रपती, मानद सहसचिव सुरेश शिंदे, अजय पाटील, विश्वास पाटील, भगवानराव साळुंखे यांनी दोघांचेही अभिनंदन केले.



सावित्रीबाई फुले पुणे विद्यापीठ : डॉ. नितिन करमळकर आणि डॉ. एन. एस. उमराणी यांच्या हस्ते पुरस्कार स्वीकारताना डॉ. पी. बी. माने आणि डॉ. विनायक बैरागी. या वेळी डॉ. प्रफुल्ल पवार यांच्यासह अन्य मान्यवर उपस्थित होते.

डॉ. माने यांना पुरस्कार प्रदान

पुणे, ता. ११ : सावित्रीबाई फुले पुणे विद्यापीठाच्या वर्धापन दिनानिमित्त तंत्रज्ञान विभागातील व्यावसायिक अभ्यासक्रम गटात देण्यात येणारा 'उत्कृष्ट प्राचार्य पुरस्कार' आयओआयटी महाविद्यालयाचे प्राचार्य डॉ. पी. बी. माने यांना प्रदान करण्यात आला. विद्यापीठाच्या नियोजन व विकास विभागातर्फे 'गुणवत्ता सुधारयोजने'तर्गत २०२०-२१ या शैक्षणिक वर्षाकरिता हा पुरस्कार देण्यात आला. तसेच प्राध्यापक

डॉ. विनायक बैरागी यांना नावीन्यपूर्ण शैक्षणिक कामगिरीचा पुरस्कार देण्यात आला.

विद्यापीठाच्या वर्धापन दिनानिमित्त आयोजित सोहळ्यात कुलगुरू डॉ. नितिन करमळकर यांच्या हस्ते पुरस्कारांचे वितरण करण्यात आले. उत्कृष्ट प्राचार्य पुरस्कार हे महाविद्यालयाचे सांघिक यश आहे, अशी भावना डॉ. माने यांनी व्यक्त केली. तर नावीन्यपूर्ण शिक्षणहीपुढील ह्या शैक्षणिक वर्षासाठी गजब असल्याचे डॉ. बैरागी यांनी सांगितले.

Always do everything possible

Featuring: Vedanta, Wakad

Somnath Dhonde, chairman

had partnered with a grocery mart to put up a stall in the society premises.

To take sanitisation matters into their own hands, Dhonde says that they

The society had their own staff sanitising the premises daily

bought a sanitiser spray to sanitise the premises of the society. "We had our own staff who would equip a PPE kit and sanitise the common areas like lifts and lobbies twice every day," Dhonde concludes.

Aamir Momin

रविवार दि. ३१/०१/२०२१

डॉ. व्ही. के. बैरागी यांना अभिनव अध्यापन पुरस्कार



संगमनेर (प्रतिनिधी) सावित्रीबाई फुले पुणे विद्यापीठाकडून नियोजन व विकास विभागा तर्फे गुणवत्ता सुधार योजने अंतर्गत देण्यात येणारा शैक्षणिक वर्ष-२०२०-२१ साठीचा ग्रामीण विभागातील व्यावसायिक अभ्यासक्रमातील सर्वोत्कृष्ट अभिनव अध्यापन पुरस्कार डॉ. व्ही. के. बैरागी यांना घोषित झाला आहे. विद्यापीठाच्या वर्धापनदिनी शानदार कार्यक्रमात हा पुरस्कार विविध मान्यवरांच्या हस्ते प्रदान करण्यात येणार आहे.

विद्यार्थ्यांना शिकविताना नेहमीच वेगवेगळे प्रयोग करून विद्यार्थ्यांच्या मनावर त्यांनी आपले अधिराज्य गाजविले आहे. त्यांच्या अशाच नाविन्यपूर्ण उपक्रमांची दखल विद्यापीठ प्रशासनाने घेऊन त्यांना हा पुरस्कार जाहीर केला आहे. त्यांना मिळालेल्या या पुरस्काराबद्दल त्यांचे सर्वत्र कोतुक होत आहे. दैनिक युवावार्ता परिवाराच्यावतीने डॉ. व्ही. के. बैरागी यांनी पुढील वाटचालीस शुभेच्छा.

संगमनेर येत आहे. सनागरिक प्रवचना अकोले येथील प्रगतशील

'श्री टी प्लॅन'मुळे कोरोनावर सहज मात

अभियंत्याचा अनुभव; वाकडच्या वेदांता सोसायटीने स्वतःच उभारला अलगीकरण कक्ष

वाकड, ता. २५ : कोट व्यवसायक पंडित बालिवर म्हणे, लोखण सोपारटोने म्हाण अजुनकर कळत होतो. म्हाण पीपी होतो. ११ सोपारटोने म्हाणवायला रडतो व त्याने लोखण मारिले अजुनकर होतो आहे. बाकीचे ओंकारे नवी की, अहो वा सोदू लागले. सोपारटोने स्वयमेव वेगळ्या गेली नव्हत, जेवण टाकले. अजुनवायला इतर शब्दांचे त्यांनी उमर काढली होती. हे सर्व आयुष्य वेदांता सोसायटीच्या 'श्री टी प्लॅन'मुळे नव्हा झाले, हे वाकड आहे! एका वेळी मनुजाला

वाकडच्या वेदांता सोसायटीने स्वतःच उभारला अलगीकरण कक्ष

वेदांता इन्स्टीट्यूट सोसायटीने मुक्त केलेले स्वतःचे कोविड तयारीचे केंद्र.

संस्थेच्या सदस्यांक	संस्था	क्रमांसाठी वेळ	अभियंत्या संख्येक
३४४	१,६६६	१०	३

FULL MARKS FOR OFFLINE EDUCATION

Students gather at Modern College in Shivajinagar

"The college's reopening brought back life to normal. There were many issues faced by students and virtual interfaces were a tough task. The traditional chalk and board learning always provides a concentrated learning where the teacher can have a look at the students' expressions regarding adaptability. Practical demonstrations add a firm background to theoretical concepts"

Yash Gawade | B.E. & TC | AISMAS INSTITUTE OF INFORMATION TECHNOLOGY

"The major concern for online teaching beside hands-on, classroom learning is that we are not thinking about underprivileged students. There are many issues for these students in online learning mode. Reopening of colleges will surely bring relief to these students."

Harshada Magar | ASSISTANT PROFESSOR E AND TC | AISMAS INSTITUTE OF INFORMATION TECHNOLOGY

