

AISSMS INSTITUTE OF INFORMATION TECHNOLOGY



ADDING VALUE TO ENGINEERING

NIRANTAR JULY

Academic Year: 2020 - 2021 Term-I

Dr. D. R. Shende and Mrs. Kulkarni S.V. organized FDP on "Five days Faculty Development Program on SCILAB" in association with Spoken Tutorail IIT Bombay ,total 212 participants earn the FDP certificate from various state of India- Maharashatra, Tamilnadu, Andrapradesh, Telangana, Karnatka, Gujrat, Noida. During date 4/5/2020-8/5/2020.



Mrs. V.V.Kale organized Online quiz on "Industrial Automation" in association with IEEE Student Branch, AISSM's Institute of Information Technology from 30/05/20 to 2/6/20.



Dr. D.R.Shende has successfully passed eLearning course "Electromagnetic Flowmeters" on 12/05/2020.

Mrs. S.C.Mulay attended FDP on Scilab organized by AISSMS IOIT in association with Spoken Tutorail IIT Bombay from 4/05/20 - 8/05/20.

Mr. B. N. Mohapatra participated in webinar on 'New Normal' in Education - Pre and Post COVID organized by "Thakur College of Engineering and Technolgy", Mumbai on 16/06/20.

Mrs. Kulkarni S.V. attended online International FDP on Environment and Sustainability [OB4BW], organized by United Nations Educational, Scientific, and cultural organization, UNESCO Chair On Open Technologies For Open Educational Resources and Open Learning, Institute "Jozef Stefan" Ljubljana, Slovenija, D Y Patil College of Engineering Pune, Akurdi during Date 1 May to 30 May 2020.

Mrs. V.V.Kale attended Online STTP on Sensors, IoT and Machine learning from 01/06/2020 to 05/06/2020 organized by K J Somaiya College of Engineering, Mumbai.

Dr. D.R. shende has successfully completed "Faculty Awareness Program on NAAC Accreditation" organized by RD's Shri Chatrapati Shivajiraje College of Engineering, Dhangawadi, Pune from 10/05/20 – 15-05-20.

Mrs. S.C.Mulay attended FDP on "Learning, Pedagogy and Effective use of Case Methodology" organized by ASMA Group from 17/05/20 – 21/05/20.

Mrs. Kulkarni S.V. attended online FDP "Basics of MATLAB and its Engineering Application" Organized by Department of Mechanical Engineering PES Modern College of Engineering Pune Date: 21/05/2020 to 22/05/2020

Mr. B. N. Mohapatra participated in webinar on "Effective Utilization for Research Publication through Digital Library" organized by "Thakur College of Engineering and Technology", Mumbai on 18/06/20.

Mrs. Kulkarni S.V. attended webinar on "Industry Trends Using Machine Learning with MATLAB" organized by MATHWORK and PCCOE, Pune, Date: 03/06/2020

Mrs.V.V.Kale attended webinar on the topic "APPLICATION OF AI & ML IN PROCESS INDUSTRIES" organised by the Department of Electronics & Instrumentation Engineering of Kumaraguru College of Technology, Coimbatore in association with International Society of Automation (ISA), Bangalore Section held on Monday, 15th June 2020.

Dr.D.R.Shende has attended a technical webinar on "Virtual Reality" organized by Department of E & TC, S.B. Jain Institute of Technology, Management and Research, Nagpur on 23/06/20.

Mrs. S.C.Mulay attended FDP on "Research Methodology: Data Collection Methods, Research Tools and Techniques" organized by AISSMS IOIT from 9/06/20 - 15/06/20.

Mr. B. N. Mohapatra participated in webinar on "Validation of Digital Circuits" organized by E&TC department of AISSMS IOIT in association with IETE on 23/06/20.

Mrs. Kulkarni S.V. participated "MOODLE "Learning Management System(LMS)" organized by Smt.Kashibai Navle College of Engineering ,Pune in association with Spoken Tutorial IIT Bombay during Date: 13/05/2020 to 17/05/2020

Mrs.V.V.Kale Organized webinar on "Civil Service Examination: Information and Approach needed" on 06/06/2020 (Speaker of Webinar: Prajakta Thakur, Deputy Commissioner of Income Tax, Kolhapur).



Civil Service Examination: Information and Approached needed

284 views · 3 weeks ago



Dr.D.R.Shende has successfully completed ISTE approved online FDP programme on Research Methodology: Data Collection Methods, Research Tools and Techniques" organized by AISSMS IOIT from 9/06/20 - 15/06/20.

Mrs. Kulkarni S.V. attended Webinar on "Online Teaching and E-Content" organized by Indian Institute of Digital Education (IIDE), Mumbai from 03/06/2020 to 04/06/2020.

Mrs.S.C.Mulay attended webinar on "Future Global Trends-Opportunities & Challenges Post COVID-19" by Ms. LEENA NAIR on 12/06/20.

Mrs.Kulkarni S.V. created YOU TUBE Channel, by name Mrs.S.V.Kulkarni https://www.youtube.com/watch?v=bHt7KEF8gnU&t=13s, uploaded video on topic: Audiometer, Spirometer, Biomedical waste management.

Mrs. V.V.Kale attended One Week National Level Online Faculty Development Program on "Research Methodology: Data Collection Methods,Research Tools and Techniques" from 9 th June to 15 th June 2020 (40 Hours) by AISSMS's IOIT.

Mrs. Kulkarni S.V. attended online FDP One week FDP on "Artificial Intelligence", organized by Anil Neerukonda Institute of Technology & Science Sangivalasa, Bheemunipatnam (Mandal), Vishakapatnam (District) Andhra Pradesh, & BrainoVision during 22/5/2020 to 26/5/2020

Mrs. S.C.Mulay. has participated in "Virtual Labs Outreach Workshop" organized by PVG College of Engineering and Technology, Pune and AISSMS IOIT PUNE, on dated 27/6/2020.

Mrs. V.V.Kale attended Webinar on "How to Conduct Virtual Labs" on 24/06/20 organised by E&TC department, AISSMS's IOIT, conducted by Dr, S.D.Agashe, COEP.

Mrs. A.A.Shinde has participated in "Virtual Labs Outreach Workshop" organized by PVG College of Engineering and Technology, Pune and AISSMS IOIT PUNE, on dated 27/6/2020.

Mrs. S.V.Kulkarni has participated in "Virtual Labs Outreach Workshop" organized by PVG College of Engineering and Technology, Pune and AISSMS IOIT PUNE, on dated 27/6/2020.

Mrs.V.V.Kale attended Webinar on "Mathematical Aspects of Wavelet Transform and its Application to Engineering" organized by Department of Electronics and Telecommunication Engineering & Department of Engineering Science on 29/06/2020 by VIT, Pune.

Mr. S.S.Jagtap has participated in "Virtual Labs Outreach Workshop" organized by PVG College of Engineering and Technology, Pune and AISSMS IOIT PUNE, on dated 27/6/2020.

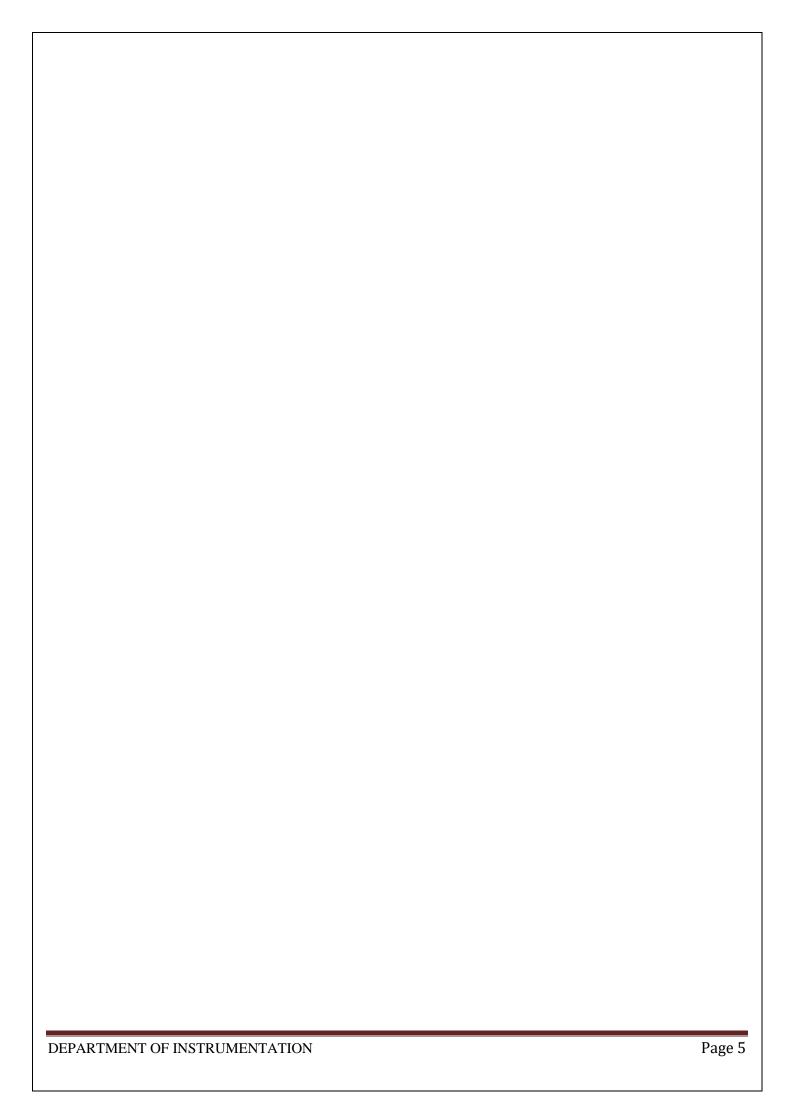
Mrs.Kulkarni S.V. has successfully completed One Week Faculty Development Programme on "Open Source Tools for Research" organized by Ramanujan College university of Delhi, Sponsored by Ministery 0f Human Resource development PMMMNMTT from June 08 - June 14, 2020.

Mrs.V.V.Kale attended One Week online Faculty Development Programme on "MATHEMATICS: A Practical Approach in Science and Technology" from 28th June to 3rd July 2020, organized by Department of Basic Science and Humanities, Deogiri Institute of Engineering and Management Studies, Aurangabad(Maharashtra).

Mr. B.N.Mohapatra has participated in "Virtual Labs Outreach Workshop" organized by PVG College of Engineering and Technology, Pune and AISSMS IOIT PUNE, on dated 27/6/2020.

Mrs. Kulkarni S.V. attended online webinar on"Applications of Machine learning in Image Processing" organized by Department of Information Technology ,Mohamed Sathak AJ College of Engineeriing, Chennai ondated 26/6/2020

Mrs.V.V.Kale attended Webinar on "Medical oxygen Concentrator" conducted by Mr. Ayyappadas M., TOP Biomed and organized by E&TC and Instrumentation Dept of AISSMS's IOIT on 27/06/20



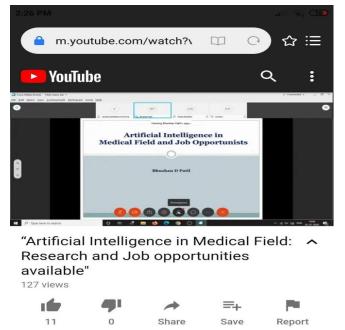


NIRANTAR AUGUST

Academic Year: 2020 - 2021 Term-I

Mrs. Kulkarni S. V. attended online webinar on "Start Opportunities in the Field of solar energy" organized by Department of Engineering Science, AISSMS IOIT Pune on dated 12/7/2020.

Mrs. V. V. Kale has Organized webinar on "Artificial Intelligence in Medical Field: Research and Job opportunities" in association with ISTE Student Chapter on 02/07/2020.





Mr. B. N. Mohapatra has attended two days online FDP on "Reverse Engineering" from 8th to 9th July organized by Institution's Innovation Council of SVERI's College of Engineering, Pandharpur, Maharashtra.

Mrs. Kulkarni S. V. attended online webinar on "How to write and Publish paper in any 50.000+

Web of Science & Scopus Indexed journals Conference papers Effectively & Efficiently using

TYPESET Research Studio" organized by Kusumagraj Central Library of K. K. Wagh Institute of

Engineering Education & Research, Nashik, Maharashtra, India on 10th July, 2020.

Mr. B. N. Mohapatra has attended webinar on "Solid modelling in Virtual Environment" organized by department of Mechanical Engineering, SND College of Engineering and Research Centre, Yeola on 16/07/20.

Mrs. Kulkarni S. V. participated in webinar on "Artificial Intelligence in Medical Field: Research and Job opportunities" organized by Department of Instrumentation Engineering, AISSMS's Institute of Information Technology, Pune in association with ISTE Student Chapter on 2/7/2020

Mrs.V. V. Kale has organized webinar on "Job opportunities in Instrumentation Engineering and Higher Studies in U.S." on 27/07/2020.







Mrs. S. V. Kulkarni (Faculty Coordinator), Mrs. V. V. Kale (Faculty Coordinator), Neha Phadtare, Roger Lokku(Student Coordinator) Organized webinar on "Journey Toward's Entrepreneurship" by Mrs. Madhura B. Karandikar, Direction(Production) iETP Manufacturing Pvt. Ltd Pune ,more than 116 participants gain the benefit from this webinar. on dated 29th July2020.



Mr. B. N. Mohapatra has attended webinar on "Field Instrumentation in Chemical Industries" by Mr. Mahesh Patil, General Manager, Instrumentation Maintenance, Deepak Fertilizers and Petrochemical Corporation Ltd., Navi Mumbai organized by Instrumentation Department, AISSMS IOIT, Pune on 11/07/2020.

Mrs. Kulkarni S. V. has participated in the online Webinar on "Importance of Medical Equipment Testing & Calibration" by Mr. Dinesh Kumar, Business Unit Manager, Oregon Healthcare Pvt. Ltd., held on 4th July 2020. Organized by KLE Dr.M.S.Sheshgiri College of Engineering and Technology, Belagavi.

Mr. B. N. Mohapatra has attended webinar on "Holistic Development from AICTE Perspective" organized by Thakur College of Engineering and Technology on 11/07/2020.

Mrs. Kulkarni S. V. attended onlinewebinar on "Deep learning in Biomedical Image Data Analysis" organized by Department of Electronics and Communication Engineering of GMR Institute of Technology, Rajam, Andhra Pradesh during July 03, 2020.

Mrs. Kulkarni S. V. attended online One Week Short Term Training Programme on "Image Processing and Data Science with MATLAB (IP&DSWM 2020)", organized by Department of Information Technology, Government College of Engineering, Aurangabad, under Technical Education Quality Improvement Programme (TEQIP- III), during 07th July to11th July 2020.

Mr. B. N. Mohapatra has participated in 14th International conference on "Challenges and Opportunities in the fields of Commerce, Management, Travel, Tourism and Technology" on 30/07/2020.

Department of Instrumentation Engineering organized webinar on-"Field Instrumentation in Chemical Industries" on dated 11th July 2020 by Mr. Mahesh Patil , General Manager - Instrumentation Maintenance, Deepak Fertilisers & Petrochemicals Corporation Limited, K1 MIDC Taloja, Navi Mumbai. Webinar coordinated by organized by: Mr. H. P. Chaudhari and Mrs. S. V. Kulkarni ,For webinar – More than 190 participants taken the benefit of webinar, from various colleges student and faculty members as from different places – Eluru, Pune, Mumbai ,Panhala, Chandrapur,, Loni, Ratnagiri, Nagpur, Budhgaaon, Pen, Sangli, Malegaon.



Mrs. Kulkarni S. V. attended online One Week Short Term Training Programme on "Image Processing and Data Science with MATLAB (IP&DSWM 2020)", organized by Department of Information Technology, Government College of Engineering, Aurangabad, under Technical Education Quality Improvement Programme (TEQIP- III), during 07th July to11th July 2020.

Mrs. Kulkarni S. V. attended webinar on "Solid Modelling in virtual Environment" organized by Department of Mechanical Engineering ,SND College of Engineering Yeola on dated 16/7/2020

Mr. B. N. Mohapatra has successfuly attended webinar on "Industry 4.0 and challenges, opportunities for Future Engineers" organized by AISSMS COE, Pune in association with the Institution of Engineers on 10/07/2020.

Mrs. Kulkarni S.V. has participated in International Webinar on "How to write Proposal for Funding?" organized by IEEE Computer society and Computer Society of India PANIMALAR Institute of Technology, Chennai on dated 15/7/2020

Mrs. Kulkarni S.V attended National Webinar on "Effective and efficient writing of research papers for web of science, Scopus indexed journal and Conference papers using Typeset Research Studio" Organized by Department of Electronics & Telecommunication & Central Library, AISSMS COE, Pune on 1st July 2020

Mrs. Kulkarni S.V. participated in National Workshop on "E-Content Creation and streaming using OBS studio and streamyard "organized by flipschooling.com on dated 19/7/2020

Mrs. Kulkarni S .V. attended "Online Session on Entrepreneurship" organized by IEDC, AISSMS IOIT, on July 30th, 2020 Speaker: Mr. Shailendra Goswami, Chairman and M.D. Pushkaraj Engineering Enterprises, Pvt. Ltd



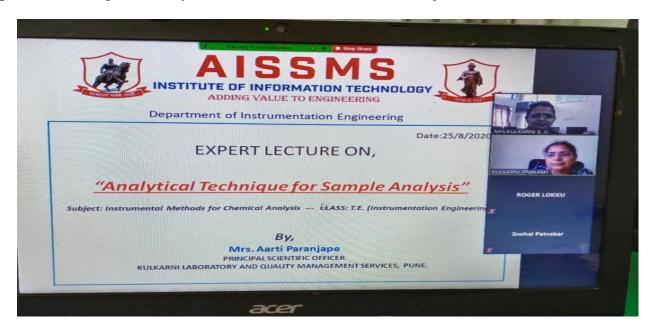
AISSMS INSTITUTE OF INFORMATION TECHNOLOGY ADDING VALUE TO ENGINEERING



NIRANTAR SEPTEMBER

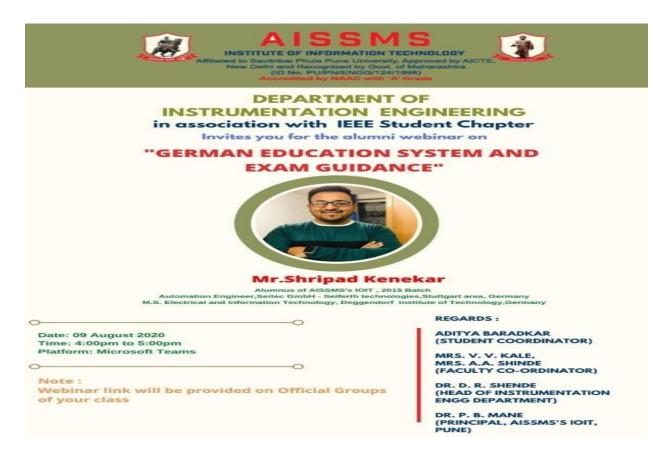
Academic Year: 2020 - 2021 Term-I

Expert lecture on "Analytical Technique for Sample Analysis" by Mrs. Aarti Paranjape, Quality Manager, KULKARNI LABORATORY AND QUALITY MANAGEMENT SERVICES, PUNE., for TE Instrumentation Engineering Students on date 25/8/2020. The Expert lecture organized by Mrs. S. V. Kulkarni (IMCA-Subject Teacher).





Mrs.V. V. Kale has organized webinar on "German Education System and Exam Guidance" in association with IEEE Student Branch 09/08/2020.



Expert lecture has organized for B.E students on "Automation trends & technologies" on 05/08/20 for the subject Process Dynamics and Control by Mr. Dhananjay Joglekar, Tetra Pak Pvt. Ltd., Pune, organized by Dr. D. R. Shende.



Department of Instrumentation has organized "Parents Teacher Meet" for SE, TE & BE on 14th August 2020.

AISSMS's Institute of Information Technology, Pune.

Parents' Meeting

Department of Instrumentation Engineering

14 09 7070

Department of Instrumentation Engineering



Parents' Meeting

Department of Instrumentation Engineering

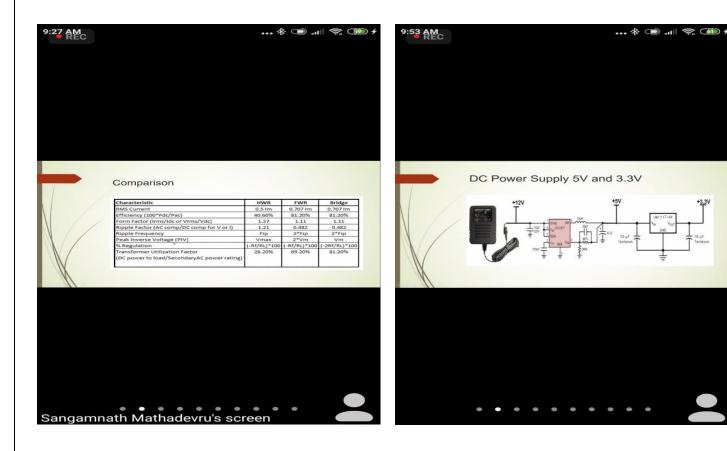
14-08-2020

Department of Instrumentation Engineering





Guest lecture on "Design of regulated power supplies" organized by Mrs. V.V.Kale for SE Instrumentation students by Mr. SangamnathMathadevaru, Technical Architect, Tata Technologies, Pune on 11/08/2020.

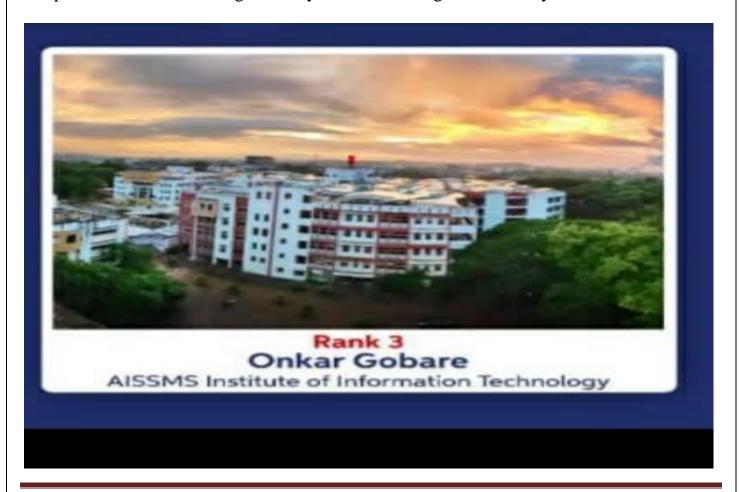


TE Instrumentation student Shreyas Dhadge and his team have achieved 2nd rank (2nd winner) in "ABHIKALP 2020" conducted jointly by SPPU Research Park Foundation and Design Innovation Centre, SPPU, Pune for project "Smart Vehicle Management System".

BE Instrumentation student Ranveer Kumar Singh has cleared GATE 2020 exam and secured All India Rank $48^{\rm th}$.



TE Instrumentation student Onkar Gobare has achieved Rank 3 in "World Photography Day" competition on 19/8/2020 organized by AISSMS College of Pharmacy, Pune.





AISSMS INSTITUTE OF INFORMATION TECHNOLOGY ADDING VALUE TO ENGINEERING



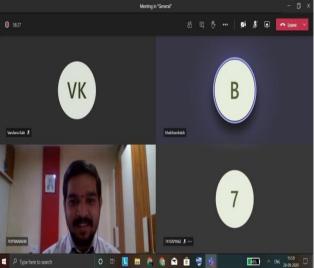
NIRANTAR OCTOBER

Academic Year: 2020 - 2021 Term-I

Dr. D. R. Shende and Mrs. S. V. Kulkarni Department of Instrumentation Engineering organized one day Online workshop on "Dialysis Machine)14/9/2020 for TE (Instrumentation Engineering) students.

The All India Shri Shivaji Memorial Society's Institute of Information Technology had organized mock interview sessions for final year Instrumentation engineering students along with AISSMS's Institute of Management. The mock interviews were conducted by Mr. Bhalchandra Balkrushna Bite and Ms. Pournima Nagane, faculties of AISSMS's IoM. The interview sessions were coordinated by Mrs. Vandana Kale, faculty of Instrumentation Engineering, AISSMS's IOIT. The student coordinators involved in this activity were Aditya Baradkar, Divya Yadav and Somnath Patil. The interview sessions were on personal and HR interview. 36 students out of 56 appeared for mock interview.





Mrs. S. V. Kulkarni completed AICTE Sponsored One week online Short Term Training Program on "Advances in Biomedical signal Processing with Hands -on" from 7/9/2020 to 12/9/2020 organized by Electronics & Communication Department, MKSSS Cummins College of Engineering, Karvenagar, Pune.

Dr. A. A. Shinde has successfully completed her phD from pune university in September 2020.

Mrs. S. V. Kulkarni participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Deep Learning and Artificial Intelligence" from 2020-9-21 to 2020-9-25 at INDIRA GANDHI DELHI TECHNICAL UNIVERSITY FOR WOMEN.

Dr. B. N. Mohapatra has successfully completed phD from CUTM Odisha in September 2020.



Department of Instrumentation Engineering organized a webinar in association with FSAI "Future Role of Instrumentation in Industry". The webinar was conducted on 18 Sept 2020 at 2pm. The event was organized by INSATS Team under guidance of Mr. S. S. Jagtap & Dr. B. N. Mohapatra (Faculty coordinators), Dr. D. R. Shende (Head of Instrumentation Department) & Dr. P. B. Mane (Principal) of AISSMSIOIT.



Department of Instrumentation Engineering organized a webinar in association with ISA "Future th Role of Instrumentation in Industry". The webinar was conducted on 12 Sept 2020. We got active response from our college itself and from many other colleges within Pune. The Instru Talks was organized by INSATS Team under guidance of Mr. S. S. Jagtap & Mrs. V. V. Kale (Faculty coordinators), Dr. D. R. Shende (Head of Instrumentation Department) & Dr. P. B. Mane (Principal) of AISSMSIOIT. The speaker for this event was Mr. Rahul Apte. Mr. Rahul Apte has immense experience in Industrial Automation, and he is now working with Siemens india.

The inauguration ceremony of INSTRON SOCIAL conducted on 3 Sept 2020. Mrs. Sarika Nawathe ma'am was a chief guest of INSTON SOCIAL inauguration ceremony. Different events were organized during INSTRON for students like "Technical Group Discussion", "Circuit Mania", "Virtual Treasure Hunt", "Puzzle Buzzle", "Hidden Chef", "Sportomania", "IPL Auction".









- Mrs. S. V. Kulkarni has participated in event of an expert talk on "Engineers for a Self Reliant India" On the occasion of Engineer's day on 15th September 2020, Organized by Engineering Sciences Department, AISSMS IOIT, Pune.
- Mrs. S. C. Mulay participated in world's largest one week online Hand on Faculty Development program on "Artificial Intelligence using Python" organized by Department of Electronics and Telecommunication, AISSMS Institute of Information Technology, Pune supported by IETE Pune Section in association with Brainovision Solutions India Pvt. Ltd and National Youth Council of India held during 14/9/2020 to 19/9/2020
- Mrs. S. V. Kulkarni participated in world's largest one week online Hand on Faculty Development program on "Artificial Intelligence using Python" organized by Department of Electronics and Telecommunication, AISSMS Institute of Information Technology, Pune supported by IETE Pune Section in association with Brainovision Solutions India Pvt. Ltd and National Youth Council of India held during 14/9/2020 to 19/9/2020.

Jijnyasa Joshi, SE instrumentation has published paper titled "Design performance of lead and lag compensator using OPAMP and root locus approach through simulation tool" in "Journal of Engineering and Technology for Industrial Applications" under the guidance of Mr. B. N. Mohapatra in August Edition.

Department of Instrumentation Engineering

NIRANTAR

Academic Year 2020 - 2021

Term - II

Month: Jan - Feb

A hands-on workshop for teaching and non teaching staff (Department of Instrumenttion) on "DeltaV Distributed Control System (DCS)" is conducted by Mr. Shashikant R. Kale, Assistant Professor in Department of Instrumentation Engineering on date 14/12/2020





Dr. D. R. Shende (HOD), Dr V. V. Kale (Faculty), Dr. A. A. Shinde (Faculty), Mrs S. V. Kulkarni (Faculty), Ms. D. L. Rathod (Faculty), Dr. B. N. Mohapatra(Faculty), Mr. H. P. Chaudhari (Faculty), S. R. Kale (Faculty), Mr. S. S. Jagtap (Faculty), Mr. M. S. Chikankar (Lab Assistant)

> Principal Dr. P. B. Mane and Instrumentation Engineering Department congratulate to Dr. Vandana Kale mam for PhD Completion on date 30/01/2021





Dr. P. B. Mane (Principal), Dr V. V. Kale (Faculty), Dr. D. R. Shende (HOD), Dr. A. A. Shinde (Faculty), Mrs S. V. Kulkarni (Faculty), Ms. D. L. Rathod (Faculty), Dr. B. N. Mohapatra(Faculty), Mr. H. P. Chaudhari (Faculty), S. R. Kale (Faculty), Mr. S. S. Jagtap (Faculty), Mr. M. S. Chikankar (Lab Assistant), Mr. S. B. Shinde, Mr. S. Moze.

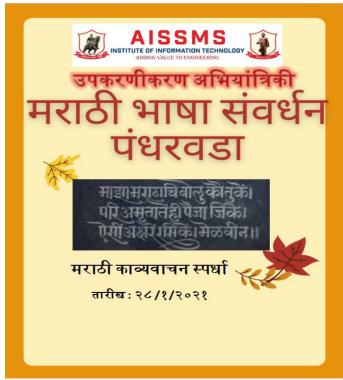
➤ Instrumentation Engineering Department Congratulate to our principal Dr. P. B. Mane for getting award of Savitribai Phule University on date 30/01/2021

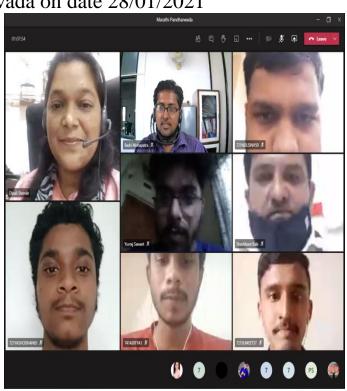


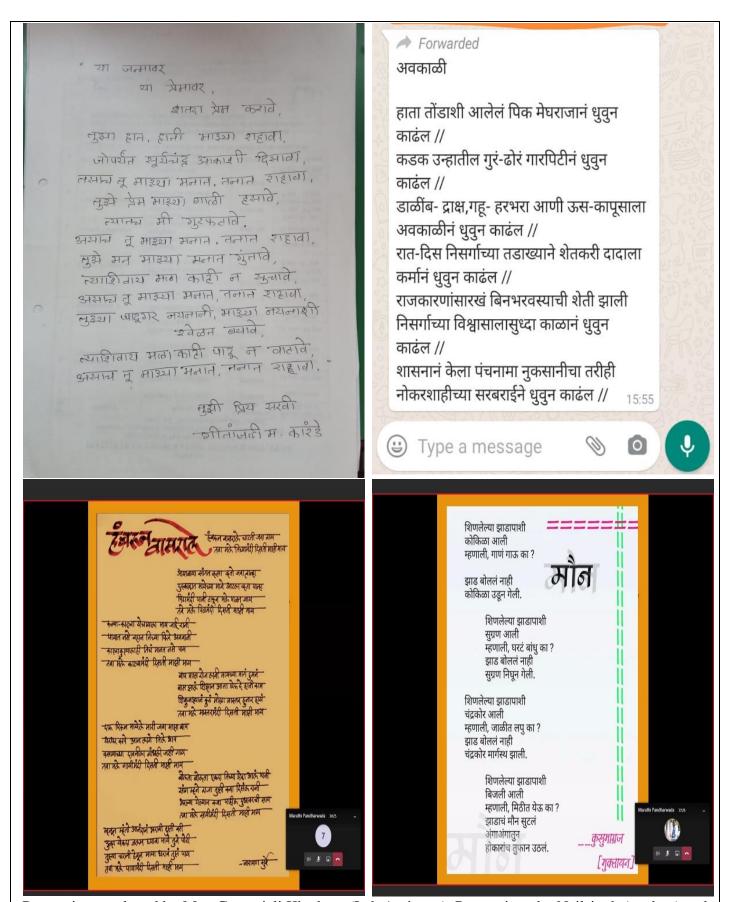


Dr. P. B. Mane (Principal), Dr V. V. Kale (Faculty), Dr. D. R. Shende (HOD), Dr. A. A. Shinde (Faculty), Mrs. S. V. Kulkarni (Faculty), Ms. D. L. Rathod (Faculty), Dr. B. N. Mohapatra(Faculty), Mr. H. P. Chaudhari (Faculty), S. R. Kale (Faculty), Mr. S. S. Jagtap (Faculty), Mr. M. S. Chikankar (Lab Assistant), Mr. S. B. Shinde, Mr. S. Moze.

➤ Instrumentation Department organize **Kavya Vachan** cultural event on the occasion of Marathi Bhasha Pandharwada on date 28/01/2021







Poet written and read by Mrs. Geetanjali Khadtare (Lab Assistant), Poet written by Neilsingh (student) and read by Sumit (student), Some other which written by Kusumagraj and Bahinabai chaudhari poem read by Instrumentation Department student.

➤ Instrumentation Engineering Department ladies calibrate Makarsankranti Event. Ladies gives Van(Makar Sankranti's gift) to each other on date 02/02/2021.







Dr. D. R. Shende, Dr. A. A. Shinde, Dr. V. V. Kale, Mrs. S. V. Kulkarni Ms. D. L. Rathod and Mrs. Gitanjali Karande

An one week hands-on workshop for students (Department of Instrumenttion) on "DeltaV Distributed Control System (DCS)" is conducted by Mr. Shashikant R. Kale, Assistant Professor in Department of Instrumentation Engineering, on Date: 08/02/2021 to 15/02/2021









Dr. P. B. Mane (Principal), Dr. D. R. Shende (HOD), S. R. Kale (Faculty) and B. E. Students

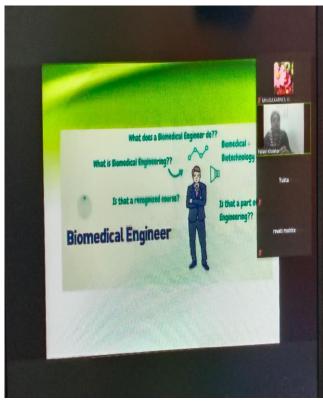
➤ Webinar for Instrumentation Department students on importance of AMCAT organized by Ms. Divyani Rathod, Assistant Professor in Department of Instrumentation Engineering and Conducted by Mr. Ankur shrivastav, Senior Manager at AMCAT on Date: 08/02/2021



Mr. Ankur Shrivastav(Senior Manager at AMCAT), Dr. D. R. Shende(HOD), Ms. D. L. Rathod (Assistant Professor), Mrs. S. V. Kulkarni(Assistant Professor) and Students

➤ Pune Department of Instrumentation Engineering in association with ISTE organized Expert lecture for the subject Biomedical Instrumentation organized by Mrs.S.V.Kulkarni (Subject Teacher) on dated 2/2/2021 for TE instrumentation class.





Mrs. Pallavi Khalekar, Mrs. S. V. Kulkarni and Students

➤ Department of Instrumentat and control conducted webinar on "Robotics and Machine learning: Projects and job opportunities" by Mr. Venkatesh Bhamidipati, Head of Technology, Senso Vision Systems, Bengaluru on 24/02/2021 in association with ISA Student section, AISSMS's IOIT.



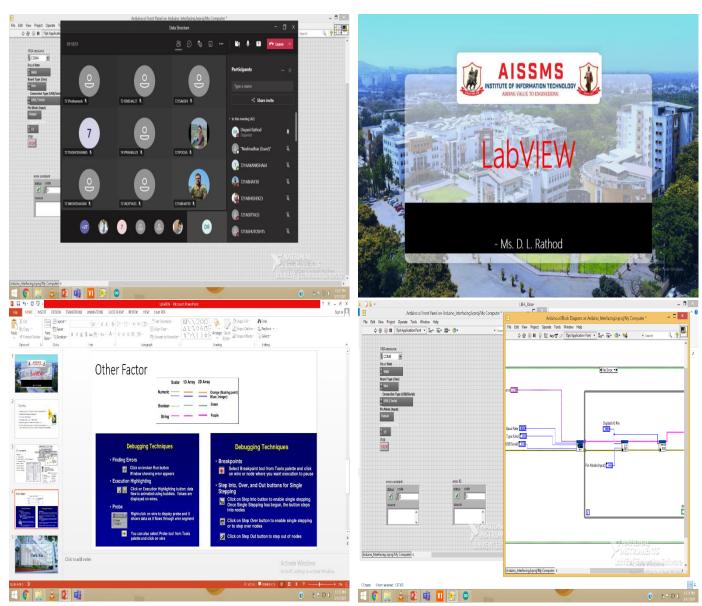


Department of Instrumentation Engineering

NIRANTAR

Academic Year 2020 - 2021 Month: March - April Term - II

➤ In Association with IEEE Student Section LabVIEW webinar organized by Mrs. V. V. Kale, Assistant Professor in Department of Instrumentation Engineering and Conducted by D. L. Rathod, Assistant Professor in Department of Instrumentation Engineering, AISSMS on Date: 23/03/2021



Dr. Mrs. V. V. Kale (Assistant Professor), Ms. D. L. Rathod(Assistant Professor) and S. E, T. E and B.E. students and presentation screen shot

> Department Instrumentation and Control received MSP 430 kits from **NPTEL**



Department of Instrumentation Engineering MSP430- LUNCH BOX KIT Received from,

NPTEL Course - Introduction to Embedded System Design Netaji Subhas University of Technology, IIT Jammu **Industry Support-**: Texas Instruments







Regards

T.E. GFM

Mrs. S. V. Kulkarni Mrs. Pushpa Hirave Dr. D. R. Shende Librarian

Dr.P.B.Mane **Principal**

➤ Department of Instrumentation faculty got NPTEL awards



Department of Instrumentation Engineering

NPTEL Certificate Holders



Mrs. S. V. Kulkarni **Product Design & Development**



Mr. S. R. Kale **Remote Sensing Essentials**



Mr. S. S. Jagtap **Principles of Signal Estimation for** MIMO/OFDM Wireless Communication







➤ Department of Instrumentation and Control student Devdatta R. Pimparkar got NPTEL Certificate



➤ Department of Instrumentation Engineering in association with ISA All India Shri Shivaji Memorial Society Student Section organized Hands-on workshop on-"Project Based Learning Skills" on dated 10/3/2021 by Mrs. Shubhangi Verulkar, K. C. CEMSR, Thane and workshop coordinated by Mrs. S. V. Kulkarni



Mrs. Shubhangi Verulkar, Mrs. S. V. Kulkarni with the student coordinators Snehal Patvekar(T.E.Instrumentation),Sujit Jadhav (T.E. Instrumentation),Vaishnvi Phadtare(S.E. Instrumentation)

Department of Instrumentation Engineering in association with ISTE organized National Level Webinar on "Solving Symbolic Mathematics Using SYMPY" on dated 14/3/2021 by Mr. Vishwanath Pai, Technical Head ,SkillDisk, Bengaluru & Mr. Arun Kumar, Founder and Trainer SkillDisk Bengaluru . Webinar coordinated by Mrs. S. V. Kulkarni

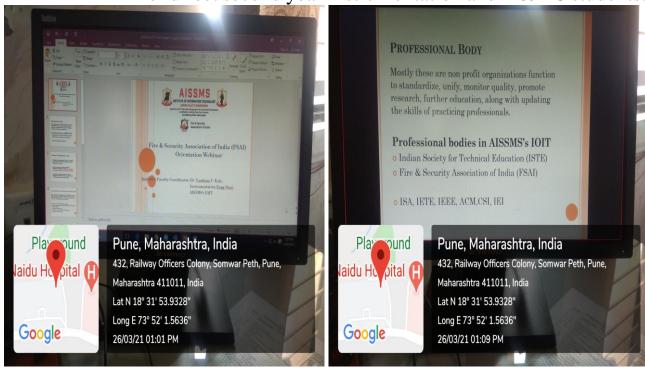


➤ Department of Instrumentat and control conducted webinar on "Scope of Instrumentation in Embedded & Semiconductor Industry" was conducted by Mr. Deepak Ukey, Software Design Engineer, Samsung Semiconductor India, R & D Bangalore, on 22/03/2021 in association with ISA Student section, AISSMS's IOIT.





➤ Department of Instrumentat and control conducted webinar on "Fire and Security Association of india(FSAI) orientation", conducted by Dr. V.V.Kale on 26/03/2021 in association with FSAI student section, AISSMS's IOIT for direct second year Instrumentation and E & TC students.



➤ AISSMS IOIT, PUNE Department of Instrumentation Engineering organized the AI MASTER CLASS USING PYTHON in association with PANTECH SOLUTION for SE,TE,BE students and faculty members during 16/2/2021 to 17/3/2021.



