

## Matoshri College of Engineering and Research Centre, Nashik

Approved by All India Council Of Technical Education (AICTE)
Affiliated to Savitribai Phule Pune University, Pune.
Recognition of 2(F)/12(B) from University Grant Commission (UGC).



Jan.2021-March 2021

# NIDAYSINDIMIDIR

Volume -7 Issue-1

### Vision

To Establish Omnipotent Learning Centre Meeting the Standards to Evolve as a Lighthouse for the Society.

### **Mission**

- Setting up state-of-the-art infrastructure.
- Instilling strong ethical practices and values.
- Empowering through quality technical education.
- Tuning the faculty to modern technology and strong liaison with industry.
- Developing the institute as prominent center for Research and Development.
- Establishing the institute to serve a Lighthouse for the society.



#### **Editorial**

- Dr.G.K.Kharate-Principal
- Dr.Varsha Patil-Vice Principal
- Ghuge Nilesh C.-Editor
- Mr.Pratik Sonawane
- Mr.Vishwas Wadekar
- Mr.Shilpa Adke
- Mrs.Poonam Dholi
- Mr.Hiralal Pawar
- Mr.Somanth Hadpe

### Expert Lectures/Seminar

- Mechanical Engineering department conducted an expert lecture on "Career Guidance "for Second year students by Mr.Rohit Thakare,MS student, on 04/02/2021
- Civil Engineering department conducted an expert lecture on "Career Guidance "for Second year students by AMCAT on 12th January 2021
- ETC Department Conducted a webinar on "Developing Key Soft skills and Effective Use of Linked in" for Government Polytechnic and Matoshri Asarabai polytechnic students by Mr..A.J.Chopade,Alumni of Electronics and telecommunication engineering department (CAT 99+ %ier and presently at ESCP Europe) on January,6th 2021.
- ETC department organized an Expert lecture on "Practical applications of Radiation and Microwave Techniques" for BE (Electronics and Telecommunication) students by Prof. Mandar Joshi, R.H.Sapat COE, Nashik on January 6<sup>th</sup> 2021.
- ETC department Conducted an expert lecture on "Baseband Receiver", for T.E (Electronics and Telecommunication) Students by Prof.Sarika Jagtap, KBTCOE, Nasik on January 22<sup>nd</sup> 2021.

#### Departmental Activities (Club Activities)

- A Free webinar on "How to get a Placement in Multinational Companies" by IIT Mumbai conducted on 7 January 2021 for all students on Zoom platform.
- A Free webinar on "Scope of Industrial Automation for Diploma Degree and Job seekers" was conducted on 8 January 2021 for B.E students of Electronics and Telecommunication Department on Zoom platform.
- A Free webinar on "Career opportunity in Industrial Automation" was conducted on 18 January 2021 for B.E students of Electronics and Telecommunication Department on Zoom platform.
- A webinar by Microsoft about "Artificial Intelligence Master Class" was conducted on 29/30 January 2021 for T.E and B.E students of Electronics and Telecommunication Department on Microsoft Team platform.
- TCS NQT 2021 Free Live Orientation Session was held on 24 January 2021 on YouTube platform for B.E students of Electronics and Telecommunication Department.
- A Free webinar on "What about Chatbot" by Zensarian Ashuthosh Bhat was conducted on 23 January 2021 For B.E students of Electronics and Telecommunication Department on Zoom platform
- A free session by famous Author/Speaker Mr.Chetan Bhagat on "How Engineering/MBA students/Working professionals improve their Managerial Skills" on 6 February 2021 on Facebook.Instagram platform.
- Free Online Aptitude Training Workshop for 30 days was conducted by Mr.Ajinkya Chopade from 10 February 2021 for B.E students of Electronics and Telecommunication Department.



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- Live webinar with expert on "English Phobia" by Mr.Vikash Bhardwaj, Career Architect on 7 February 2021 for B.E students of Electronics and Telecommunication Department on Google meet platform.
- Free 10 days TCS-NQT Preparatory Online Training was conducted from 6 Feb 2021 15 Feb 2021 For B.E students of Electronics and Telecommunication Department on YouTube channel.
- A live Webinar on "Japanese Language-Window of Opportunities" by industry experts held on 4 February 2021 for B.E students of Electronics and Telecommunication Department on YouTube platform.
- A Free webinar on "Industrial Automation" conducted by AMT skill Enhancement Institute LLP in association with Matoshri College of Engineering, Nashik on 11 March 2021 for T.E and B,E students of Electronics and Telecommunication Department.
- Online aptitude training workshop for third and final year students .Alumni of Electronics and telecommunication engineering department Mr. Ajinkya J. Chopade (CAT 99+ %ier and presently at ESCP Europe) ,conducted an online aptitude training workshop for third and final year students from Electronics and telecommunication engineering department. Workshop was conducted from 10th feb 2021, for 30days ,covering 30 aptitude topics .Along with aptitude training Resume building , Interview and public speaking skills was also discussed by Mr.. Ajinkya J. Chopade . Total 103 students attended the workshop
- Online resume building workshop for final year students. Alumni of Electronics and telecommunication engineering department Mr. Ajinkya J. Chopade (CAT 99+ %ier and presently at ESCP Europe) ,conducted an online resume building workshop for final year students from Electronics and telecommunication engineering department. Workshop was conducted on 28th March 2021, ,covering topics like How to make a great resume, How to study job descriptions, How to make strong accomplishment statements ,Personal branding and Layout of resume. Students from BE class attained the workshop.
- Training on Data Structure with Python was conducted on 1/3/2021 to 13/3/2021 by Leadsoft IT Solutions, Usmanabad, to learn and understand Data structure with Python programming for Second Year students.
- Training on Java Programming was conducted on 1/3/2021 to 13/3/2021 by Leadsoft IT Solutions, Usmanabad, to learn and understand Java programming for Third Year students.
- Training on Machine Learning was conducted on 1/3/2021 to 13/3/2021 by Leadsoft IT Solutions, Usmanabad, to learn and understand Machine learning algorithms with implementation for Final Year students.

### • Staff/Students Participation/publication

- Asst.Prof. Wadekar V R successfully completed Faculty Development Programme on principles of communication systems, Organised by Dr.D.Y.Patil Institute of Technology Pune from 18th to 20 jan 2021
- Asst.Prof. M.R.Hire successfully completed Faculty Development Programme on Control Systems, Organised Department of E&TC Engineering, Zeal College of Engineering and Research, Pune from 18<sup>th</sup> to 20<sup>th</sup> jan 2021
- Dr.D.D.Ahire has attended AICTE funded online short term training program on "digital skill development for professionals" organized by Bhivarabai Sawant Institute Of Technology And Research, Wagholi Pune from 08 feb 2021 to 13 feb 2021.
- Asst.Prof. M.R.Hire has attended AICTE Funded Online Short Term Training Program on "Digital Skill Development For Professionals" organized by Bhivarabai Sawant Institute Of Technology And Research, Wagholi Pune from 08 feb 2021 to 13 feb 2021.
- Mrs. S. A. Bhavsar attended online workshop on "Research Trend in computer Engineering and Information Technology", organized by Smt. Kashibai Navale College of Engineering, Department of Computer Engineering, held from 4th to 9th January 2021.
- Ms. P. R. Dholi attended FDP on "Software Engineering(SE 2019 Course)", Organized by the Department of Computer Engineering, Marathwada Mitra Mandal College of Engineering, Pune held on 13th January 2021.



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- Ms. P. R. Dholi attended FDP on "Microprocessor(SE 2019 Course)", Organized by the Department of Computer Engineering, KBT,NDMVP, Nashik, held on 2nd Feb 2021 to 3rd Feb 2021.
- Ms. P. R. Dholi attended FDP on "Research Trends in Computer Engineering and Information Technology", Organized by the Department of Computer Engineering, D. Y. Patil College of Engineering, Pune held on 9th January 2021 to 13th January 2021.
- Ms. A. A. Borse attended FDP on "Principles of Programming Language(SE 2019 Course)", Organized by the Department of Computer Engineering, NBNSSOE, Pune held on 25th January 2021.
- Ms. A. A. Borse attended FDP on "Data Structures and Algorithm Labrotary(SE 2019 Course)", Organized by the Department
  of Computer Engineering, Modern Education Society's College of Engineering, Pune held on 27th January 2021.
- Mr. P. A. Andhale attended online FDP on "Database Management System and DBMS Lab-SE-IT(2019 course)", organized by D. Y. patil College of Engineering, Pune, held on 28th Jan 2021.
- Ms. P. S. Jadhav attended webinar on "Awareness of Humanity and Social Sience among IT professionals" on 19th Feb 2021, By MCOERC, Nashik
- Ms. P. S. Jadhav attended FDP on "Data Structures and Algorithm Labrotary(SE 2019 Course)", Organized by the Department of Computer Engineering, Modern Education Society's College of Engineering, Pune held on 27th January 2021.
- Ms. P. S. Jadhav attended FDP on "Software Engineering(SE 2019 Course)", Organized by the Department of Computer Engineering, Marathwada Mitra Mandal College of Engineering, Pune held on 13th January 2021.
- Ms. P. S. Jadhav attended FDP on "Principles of Programming Language(SE 2019 Course)", Organized by the Department of Computer Engineering, NBNSSOE, Pune held on 25th January 2021.
- Ms. P. S. Jadhav attended FDP on "Cyber Security and Blockchain Awareness, Use cases and Challenges (CSB-21)", Organized by COE, Pune held from 4th Jan to 8th January 2021.
- Ms. P. S. Jadhav attended STTP on "Blockchain Technology and Use cases Thread III", Organized by VIIT, Pune held from 28th Dec to 2nd January 2021.
- Ms. H.K. Antapurkar attended FDP on "Principles of Programming Language(SE 2019 Course)", Organized by the Department of Computer Engineering, NBNSSOE, Pune held on 25th January 2021.
- Ms. H.K. Antapurkar attended FDP on "Data Structures and Algorithm Labrotary(SE 2019 Course)", Organized by the Department of Computer Engineering, Modern Education Society's College of Engineering, Pune held on 27th January 2021.
- Ms. H.K. Antapurkar attended FDP on "Python with Data Structures for Databases", Organized by the Department of Computer Engineering, Signhagad College of Engineering, Pune held on 6th January 2021 to 12th January 2021.
- Ms. S. D. Pagar attended FDP on "Python with Data Structures for Databases", Organized by the Department of Computer Engineering, Signhagad College of Engineering, Pune held on 6th January 2021 to 12th January 2021.
- Ms. S. D. Pagar attended FDP on "Project Base Learning II (SE 2019 Course)", Organized by the Department of Computer Engineering, Signhagad College of Engineering, Pune held at 21st January 2021 to 22th January 2021.
- Ms. S. D. Pagar attended FDP on "Research Trends in Computer Engineering and Information Technology (RTCEIT-2021)" Organized by Department of Computer Engineering, Smt. Kashibai Navale College of Engineering, from 4th to 9th January 2021
- Ms. M. Waghmare attended FDP on "Software Engineering(SE 2019 Course)", Organized by the Department of Computer Engineering, Marathwada Mitra Mandal College of Engineering, Pune held on 13th January 2021.
- Ms. M. Waghmare attended FDP on "Project Base Learning II (SE 2019 Course)", Organized by the Department of Computer Engineering, Signhagad College of Engineering, Pune held at 21st January 2021 to 22th January 2021
- Ms. M. Waghmare attended FDP on "Python with Data Structures for Databases", Organized by the Department of Computer Engineering, Signhagad College of Engineering, Pune held on 6th January 2021 to 12th January 2021.
- Ms. M. Waghmare attended FDP on "Research Trends in Computer Engineering and Information Technology", Organized by the Department of Computer Engineering, D. Y. Patil College of Engineering, Pune held on 9th January 2021 TO 13th January 2021.



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- Mr. Shinde C. R. participated in a 3 day online FDP on Industry 4.0 organised by department of ETC from KBT Engineering College Nashik.
- Mr. R. G. Shrivastav, Successfully completed AICTE Training and Learning (ATAL) Academy online FDP on titled "Electric Vehicles" from 2021-2-1 to 2021-2-5 at Veermata Jijabai Technological Institute (VJTI) Mumbai.
- Mr. R. G. Shrivastav, Successfully completed AICTE Training and Learning (ATAL) Academy online FDP on titled "Accreditation and Outcome Based Education" from 2021-2-8 to 2021-2-12 at Yeshwantrao Chavan College of Engineering Nagpur.
- Dr. R. G. Shrivastava and Mr. Bhise D. R. from Electrical Engineering department Published a paper on Performance analysis of CB PWM three phase five level DC MLI fed PMSM drive, at international conference on sustainable innovation in science and technology ICSIST-21, in G. H. Raisoni University Saikheda. MP India, held on 26 and 27 feb 2021.
- Mr. R. R. kshatriya from Civil Engineering department Published a paper Experimental Analaysis of lime stabilized clayey subgrade soil reinforced with polypropylene fibre at International journal of Advance in Engineering and management (IJAEM)
- Mr. R. R. kshatriya from Civil Engineering department Published a Road accident analysis of Nashik City at Journal of advance research in automotive technology and Transportation system

#### • Staff/Students Achievements-Awards

- Dipak Shelke, Final Year Student from Mechanical Engineering Department got selected in TATA Consultancy Services, Pune.
- Online Campus Drive for Engineering students was held on 24 February 2021. 25 student Placed in Qspider, Pune
- Online Campus Drive for Engineering students was held held 03/08/2021 by Ambuja Cement, Mumbai.03 students from Civil engineering students selected for the post of trainee engineer.

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