



BMS

INSTITUTE OF TECHNOLOGY AND MANAGEMENT

Avalahalli, Doddaballapur Main Road, Bengaluru – 560064

DEPARTMENT OF MECHANICAL ENGINEERING

FACULTY DEVELOPMENT PROGRAM /WORKSHOP 2019-20

An 11 day induction programme was conducted in the department to make the students feel comfortable in their new environment, open them up, set a healthy daily routine and create bonding in the batch as well as between faculty and students. The Induction programme was formally inaugurated by Chief Guest, Dr. Kari Siddappa, VC, VTU, Belagavi, President, Sri M.Madan Gopal, IAS(Retd.), Chairman, BoG, BMSIT& M and BMSSA,

The Department of Mechanical Organized one-day workshop on Virtual Lab for the faculty and students of Mechanical, Civil, EEE and E&C, BMSIT&M in association with NITK Virtual Lab team on 30th August, 2019 Computing Lab-1, 4th floor, Academic block BMS Institute of Technology and Management. Mr. Nishan B Shetty and Mr. Aquib B Nadaf Junior Research Fellow, Centre for System Design, NITK, Surathkal explained about virtual lab and how to conduct the experiments using virtual lab. Also, hands on practice has been conducted for both students and faculties. Totally 102 students and faculties from different branches of BMSIT&M attended this workshop



Workshop on Virtual Lab

Dr. Sangmesh B has attended a symposium on Rethinking Globalization Contextualizing Globalization of University Education held on September 28th 2019.at Gandhi bhavan Bengaluru

Mrs S.Nithya Poornima and Mr O.Gurumurthy Assistant Professor, Department of Mechanical Engineering attended a two day workshop on Automation Technology in Manufacturing that enables us to enhance skills in Mechatronics environment during 23 and 24th October 2019. The workshop enables us to obtain more intelligent automation solutions from a single source. In addition to try and test pneumatic drive units, Festo also provided both servo-pneumatic and electric drive units

Mrs. Tejaswini B J, Assistant Professor, Dept. of ME attended a one day workshop on 'Cyber Privacy and Security Engineering' organized by Centre of Excellence, Govt. of Karnataka and KSCST at BMSIT&M on 12th October 2019.

Mrs. Tejaswini B J, Assistant Professor, Dept. of ME attended a three days training workshop on "MENDELEY REFERENCE MANAGER" from 4th to 6th July 2020, organized by Nuhianwali Education Society, Haryana.

Mrs. Tejaswini B J, Assistant Professor, Dept. of ME has successfully completed Udeemy online course on "CYBERSECURITY LAW AND POLICY" on 10th July 2020.

Mrs. Tejaswini B J, Assistant Professor, Dept. of ME attended the webinar on "JOURNEY TO BECOME A START UP ENTREPRENEUR- SEEDS TO SHOOT" organized by Sathyabama Institute of Science and Technology, Chennai on 18th July 2020 from 11.00 am to 12.00 pm

Mrs. Tejaswini B J, Assistant Professor, Dept. of ME participated in a National Level online quiz on "ACCREDITATION PROCESS" organized by the Dept. of Electrical and Electronics Engineering, Hirasagar Institute of Technology, Nidasoshi, Karnataka, on 19th July 2020.

Mrs. Tejaswini B J, Assistant Professor, Dept. of ME attended the webinar on "INTELLECTUAL PROPERTY PROSECUTION, FILING AND ENFORCEMENT DURING COVID-19 PANDEMIC", organized by ICAFI, Law School, in association with INNOVPATH and WORDICT-IP Hyderabad on 20th July 2020 from 3.30 to 4.30 pm.

Mrs. Tejaswini B J, Assistant Professor, Dept. of ME attended a Six days FDP on "CYBER SPACE AND CYBER SECURITY" organized by School of Law, Sathyabama Institute of Science and Technology, Chennai from 20th to 25th July 2020.

Dr. Nandini R, Assistant professor, department of mechanical engineering attended online one-week FDP program on "Research Proposal Writing and Opportunities in the field of Science, Engineering and Management" organized by R & D Centre-BIT, from 6th July 2020 to 11th July 2020.

Dr. Nandini R, Assistant professor, department of mechanical engineering attended Webinar on "Rheology of ceramic slurries" hosted by Anton Paar India, Speaker: Dr. Kartik Pondicherry on 11 July 2020.

Dr. Nandini R, Assistant professor, department of mechanical engineering attended webinar on "Surface characterization of ceramics" hosted by Anton Paar India, Speaker: Dr. Prasad Gosavi on 12 July 2020.

Dr. Nandini R, Assistant professor, department of mechanical engineering attended webinar on "engineered hybrid-porous materials synthesis & applications", speaker: Dr. Satish Nune, Pacific North Nat. Lab USA on 19 July 2020.

Dr. Nandini R, Assistant professor, Department of mechanical engineering attended online internship training program on Industry 4.0 from Gusto valley Technovations LLP from 21 July 2020 to 31 July 2020.

Dr. Nandini R, Assistant professor, department of mechanical engineering attended online ceramic lecture series from Indian ceramic society on "material synthesis at zero gravity" presented by Dr. MS Vijaya Kumar, hosted by ceramic department of PDA college of Engineering, Kalburgi on 25th July 2020.

Dr. Nandini R, Assistant professor, department of mechanical engineering attended Indian Ceramic online lecture series on "Graphene production from biomass gasification route" presented by Dr. Dr. Sam Weaver, Proton Power Inc USA, hosted by ceramic department of PDA college of Engineering, Kalburgi on 26th July 2020.

Dr. Nandini R, Assistant Professor, Department of Mechanical Engineering Attended International Webinar on the topic "(Super)-Resolution with Far Field Optics" Organized by Department of Physics, Christ College (Autonomous) Irinjalakuda .Resource Person: Prof. Paul Urbach, TU Delft, Netherlands on 22 July 2020.

Dr. Nandini R, Assistant Professor, Department of Mechanical Engineering, has successfully Attended Webinar on "ENERGY EFFICIENT AND GREEN ENERGY TECHNOLOGIES" by Professor Dr. Muttu Kumar. Indian Institute of Technology, Guwahati Held on 27th July 2020.

Dr. Nandini R, Assistant Professor, Department of Mechanical Engineering, has successfully attended online workshop on "Swayam -NPTEL" on 28th July 2020, jointly organised by NPTEL, IIT madras, Visvesvaraya Technological University (VTU), Belagavi and Bheemanna Khandre Institute of Technology, Bhalki.

Mrs S.Nithya Poornima, Assistant professor, Department of Mechanical engineering participated in online Faculty Development Program on Research Proposal writing and Opportunities in Science, Engineering and Management organised by R& D Center BIT during 6th July 2020 to 11 July 2020

S. Nithya Poornima, Assistant professor, Department of Mechanical engineering attended online internship training program on Firewallbuilding from Tacitine solutions pvt ltd from 16 July 2020 to 31 July 2020.

Mrs S.Nithya Poornima, Assistant Professor, Dept. of ME participated in a National Level online quiz on "ACCREDITATION PROCESS" organized by the Dept. of Electrical and Electronics Engineering, Hirasugar Institute of Technology, Nidasoshi, Karnataka, on 19th July 2020.

Mrs S.Nithya Poornima, Assistant Professor, Dept. of ME participated in a National Level online quiz on "Electric Drives" organized by the Dept. of Electrical and Electronics Engineering, Hirasugar Institute of Technology, Nidasoshi, Karnataka, on 23rd July 2020

Mr. SUNDARESH S, Assistant Professor, Department of Mechanical Engineering attended Online One Week Faculty Development Program on "RESEARCH PROPOASL WRITING AND OPPORTUNITIES IN THE FIELD OF SCIENCE, ENGINEERING AND MANAGEMENT" organized by R&D Centre, Bangalore Institute of Technology (BIT), Bangalore from 06.07.2020 to 11.07.2020.

Mr. SUNDARESH S, Assistant Professor, Department of Mechanical Engineering attended five days online International Faculty Development Program on "TOOLS AND TECHNIQUES FOR DATA ANALYSIS IN ACADEMIC RESEARCH" organized by Department of Mechanical Engineering in association with IQAC-MSRIT, Bangalore from 20.07.2020 to 24.07.2020.

Mr. SUNDARESH S, Assistant Professor, Department of Mechanical Engineering attended e- Online Quiz on "MECHANICAL ENGINEERING SUBJECT" conducted by Adichunchanagiri Institute of Technology on 03.07.2020

Mr. Sripad Diwakar, Assistant Professor, Department of Mechanical Engineering has Undergone 10 day faculty internship on "Industry 4.0" at Gustovalley Technovations during 08.07.2020 to 18.07.2020

Mr. Sripad Diwakar, Assistant Professor, Department of Mechanical Engineering has participated in one week Faculty Development Programme on "Green Energy" Organized by Department of Civil Engineering, BMSCE in association with ISTE-BMSCE, TEQIP III, IWWA and VJNL during 29.06.2020 to 04.07.2020