

Seminars/ Conferences/Workshops/FDPs attended by faculty members:2016			
Industrial & Production Engineering			
Sl/ No/	Title of the Activity	Date	Type
1	Pratibimb -2016 Effective Root Cause Analysis for Machine breakdowns and Implementation of Preventive Measure	22-23 April, 2016	National
2	Two day workshop on LEAN towards world class manufacturing	15 -16 April, 2016	National
3	one day workshop on “Start up Opportunities in the Manufacturing Sector” on	26th November 2016	
4	Two day workshop “Lean Road to Success”	26th and 27th March 2017	
5	One day workshop “Start up opportunities in the Manufacturing sector”	26th November 2016	

Abstract

Year	Total No of Seminars/Conferences/Workshops/FDPs
2016	05

Seminars/ Conferences/Workshops/FDPs attended by faculty members:2017			
Industrial & Production Engineering			
Sl/ No/	Title of the Activity	Date	Type
1	Two day National conference “PRATIBIMB -17” held	30th and 31st March 2017	National
2	Awareness Program on "Lean Six Sigma Methodology"	28th October, 2017	National
3	Technical Talk "Industrial Expectations of Fresh Graduate Engineer"	7th October, 2017	National

Abstract

Year	Total No of Seminars/Conferences/Workshops/FDPs
2017	03

Seminars/ Conferences/Workshops/FDPs attended by faculty members:2018			
Industrial & Production Engineering			
Sl/ No	Title of the Activity	Date	Type
1	Pratibimb -2018 Reflection of Emerging Technologies	27-28 April, 2018	National
2	One week workshop on Research Methodology, VTU Human Resource Development Centre (VTU-HRDC), Muddenahalli, Chikaballapur	2 nd to 7th April 2018	National
3	Two weeks faculty development program on Advanced Manufacturing, Dept. of Mechanical Engg. B M S College of Engg. Bengaluru-560 019	16 - 27, July 2018	National
4	Workshop on New Model Curriculum for First Year BE/B.Tech-CBCS Detailed syllabus (2018-19) as per OBE , Sahyadri College of Engineering and Management, Mangalore	19th May 2018	National

Abstract

Year	Total No of Seminars/Conferences/Workshops/FDPs
2018	04

Seminars/ Conferences/Workshops/FDPs attended by faculty members: 2019			
Industrial & Production Engineering			
Sl/ No	Title of the Activity	Date	Type
1	International Conference on Budding Trends in Engineering and Technology - ICBTET'19	23 March 2019	International
2	FDP Programme on Research Avenues in Advanced Manufacturing & Mechanical Engineering	2019	National
3	Indian Institute of Management Raipur Professional Development Training	11 th to 15 th 2019	National
4	International Conference: Increasing Productivity of inter Axle Drive head Workstation in Axle Assembly in an Automotive Industry	23 rd March 2019	International
5	International Conference: Effect of part Components Kitting on Productivity in a Axle Manufacturing Industry	23 rd March 2019	International
6	FDP : Research Avenues in Advanced Manufacturing and Mechanical Engineering	13 th to 17 th May 2019	National
7	FDP : Developing Next Generation Faculty	22 nd to 28 th July 2019	National
8	Seventh International Conference on Business Analytics and Intelligence The impact of Lean service, Workplace Environment, and Social practices on the operational performance in India Post service Industry	5 th to 7 th Dec 2019	International
9	4th International Conference on Soft Computing : Theories and Applications	27 th to 29 th Dec 2019	International
10	FDP Accreditation and Outcome Based Learning	Aug - Oct 2019	National
11	Engineering Faculty You Can Do Research, Learn How	22 nd to 23 rd Feb 2019	National
12	Training on Basic And Electro Hydraulics (HYDAC-Training)	8 th to 9 th July 2019	National
13	3rd National Conference on Design & Development of Automated & Programmable Testing Rig for Characterization of Proximity Sensor	10 th May 2019	National
14	Training on Basic And Electro Hydraulics (HYDAC-Training)	8 th to 9 th July 2019	National
15	Programme for: Academic cum Administrative Executives	10 th to 14 th June 2019	National
16	Training programme on Selection of plastics materials and plastics product design, Central Institute of plastics Engineering & Technology, Chennai	20 - 21 June 2019	National
17	FDP Technical Education Quality Improvement Programme	22 nd to 28 th July 2019	National
18	Training on Basic And Electro Hydraulics (HYDAC-Training)	8 th to 9 th July 2019	National

Abstract

Year	Total No of Seminars/Conferences/Workshops/FDPs
2019	18

Seminars/ Conferences/Workshops/FDPs attended by faculty members:2020			
Industrial & Production Engineering			
1	Short Term course on Recent Advances in Materials Processing and Materials Tribology, IIT (BHU) Varanasi	06 - 10 January 2020	National
2	International Conference: Development and Performance Evaluation of Thermally Adaptive Fabrics	17 th to 18 th Jan 2020	International
3	International Conference on Advances in Mechanical Engineering Sciences (ICAMES-2K20) PES College of Engineering (PESCE), Mandya	28 - 29 February 2020	International
4	International Conference: Mechanically flexible polymer based soft materials for UV protective applications	28 th to 29 th Feb 2020	International
5	Workshop (Online Webinar) on Virtual Labs	08/05/2020	National
6	Insightful Fridays of Sky campus Digital Knowledge Webinar Series	19/06/2020	National
7	Online Training on Effective Utilization for research publication through knimbus digital library	18/06/2020	National
8	International Journal of Innovative Research in Science, Engineering & Technology, Paper entitled A Review Article on Natural Fibre Based Thermally adaptive Fabrics, Development and Performance Evaluation, Vol. 9, Issue 5	May 2020	International
9	Advances in Mechanical engineering Sciences (ICAMES-2K20), Mechanical Flexible polymer based soft materials for UV- Protective Applications	28 th -29 th -2020	National
10	International Conference: A Review Article on Natural Fiber Based Thermally Adaptive Fabrics, Development and Performance Evaluation	5 th May 2020	International
11	International Conference: Preparation and Characterization of Temperature Regulating Silk Cocoon Extract (Sericin) PVA Based Smart Fabric.		International
12	Webinar on: INDUSTRY 4.0 - SMART FACTORY	19 th June 2020	National
13	Knimbus Online Training on Effective Utilization for research publication through knimbus digital library	18 th June 2020	National
14	Webinar on: Adventures of particle Physicists	20 th June 2020	National
15	Advanced Techniques for Energy Efficient Devices and MATLAB Coding	7 th June 2020	National
16	Online Workshop on Additive Manufacturing	15 th to 16 th May 2020	National
17	Online FDP on Emerging Areas in Manufacturing	25 th to 30 th May 2020	National
18	Webinar on: Insights to Industry 4.0	29 th May 2020	National
19	Webinar on: PLC's In the World of Automation	14 th to 15 th May 2020	National
20	Webinar on: Research Scopes on Metal Additive Manufacturing	16 th June 2020	National
21	Webinar on: How to Maintain Emotional Resilience & Balance during Times	19 th May 2020	National
22	Online Workshop on Awareness on Safety during COVID 19	23 rd May 2020	National

Seminars/Conferences/Workshops/FDPs attended by faculty members (2016-2020)

23	Online FDP Real Time Application of CAD CAM & System Engineering in Industry	5 th to 7 th June 2020	National
24	2ND International Conference: Advances in Mechanical Engineering Sciences (ICAMES – 2K20) Mechanical Flexible Polymer Based soft Materials for UV-Protective Applications	28 th to 29 th Feb 2020	International
25	FDP : Spoken Tutorial IIT Bombay	4 th to 9 th May 2020	National
26	International Conference: Mechanical Properties of Natural Fiber Reinforced Polylactide Composite : A Review	18 th to 19 th Dec 2020	International
27	Online Webinar : Outcome Based Education Road-Map to E-Learning & Accreditation	29 th May 2020	National
28	FDP : Emerging Areas in Manufacturing	25 th to 30 th May 2020	National
29	FDP : Emerging Areas in Manufacturing	25 th to 30 th May 2020	National
30	FDP : Spoken Tutorial IIT Bombay	4 th to 9 th May 2020	National
31	Online Webinar : Outcome Based Education Road-Map to E-Learning & Accreditation	29 th May 2020	National
32	Online Training : Effective Utilization for Research publication through knimbus digital library	18 th June 2020	National
33	Webinar On : Domestic Violence, Abuse, and AIDS Awareness	30 th June 2020	National
34	Webinar On : Characterization Techniques for Nanomaterials	26 th June 2020	National
35	2ND International Conference: Advances in Mechanical Engineering Sciences (ICAMES – 2K20) Mechanical Flexible Polymer Based soft Materials for UV-Protective Applications		International
36	2 Days Online Workshops : Additive Manufacturing	15 th to 16 th May 2020	National
37	An Online non-credit course: Six Sigma Principles	6 th Sept 2020	National
38	An Online non-credit course: Agile Meets Design Thinking	28 th May 2020	National
39	An Online non-credit course: Safety in the Utility Industry	6 th Sept 2020	National
40	An Online non-credit course: Energy : The Enterprise	6 th Aug 2020	National
41	FDP : Emerging Areas in Manufacturing	25 th to 30 th May	National
42	NAAC Accreditation Management System	29 th May 2020	National
43	Online Teaching-learning and Online assessment demo	28 th May 2020	National
44	NAAC Accreditation Management System for Health Science Institutions	28 th May 2020	National
45	Engineering simulation and additive manufacturing for aerospace and domains	2 nd May 2020	National
46	Process simulation, optimization and additive manufacturing for reengineering of medical devices	4 th May 2020	National

Seminars/Conferences/Workshops/FDPs attended by faculty members (2016-2020)

47	Online Workshop : Awareness on Industry Safety during COVID 19	23 rd May 2020	National
48	Webinar : Skillset for Effective Classroom Teaching	23 rd May 2020	National
49	Workshpo (online Webiner) Virtual Labs	8 th May 2020	National
50	FDP : Spoken Tutorial IIT Bombay	4 th to 9 th May 2020	National
51	Webinar ON IOT	19 th May 2020	National
52	National Webinar on Virtual Lab : Video Conferencing in Zoom app	16 th Apr 2020	National
53	Online Webinar : PLC in the World Of Automation	14 th to 15 th May 2020	National
54	Webinar on Advanced OBE – Identifying weaker students and remedial actions	9 th May 2020	National
55	Webinar on Recent Trends and advancements in Electric Vehicle	21 st May 2020	National
56	FDP : IIT Bombay-Spoken Tutorial and LaTeX exam	17 th to 30 th Apr 2020	National
57	Workshop (online Webinar) on Virtual Labs	08 th May 2020	National
58	Webinar on Law Pertaining to Women`s equality	27 th Jun 2020	National
59	Knimbus Online Training on Effective Utilization for research publication through knimbus digital library	18 th June 2020	National
60	Webinar on Industry 4.0 – Smart Factory	19 th June 2020	National
61	Engineering Faculty You Can Do Research, Learn How	22 nd to 23 rd Feb 2019	National
62	Workshop (online Webinar) on Virtual Labs	08 th May 2020	National
63	Webinar On : Domestic Violence, Abuse, and AIDS Awareness	30 th June 2020	National
64	International Conference on Application of value stream mapping using simulation tool : A case study	18 th to 19 th Dec 2020	International
65	Online Quiz on YOGA & SPORTS Conducted by the Department of Physical Education	08 th June 2020	National
66	Online Workshop on Fuzzy Logic and Neural Network Approaches for Engineering Solutions	3 rd to 4 th May 2020	National
67	FDP on Universal Human Values for DEEKSHARAMBH (Student Induction Program)	23 rd to 27 th Nov 2020	National
68	NPTEL Online Certification IC Engines and Gas Turbines	Jan-Apr 2020	National
69	FDP Spoken Tutorail IIT, Bombay	4 th to 9 th May 2020	National
70	Webinar on Industry 4.0 – Smart Factory	19 th June 2020	National
71	Online Webinar : Outcome Based Education Road-Map to E-Learning & Accreditation	29 th May 2020	National
72	Online Workshop on Additive Manufacturing	15 th to 16 th May 2020	National

Seminars/Conferences/Workshops/FDPs attended by faculty members (2016-2020)

73	Workshpo (online Webiner) Virtual Labs	8 th May 2020	National
74	Knimbus Online Training on Effective Utilization for research publication through knimbus digital library	18 th June 2020	National
75	Webinar - Effective Teacher`s Toolkit	6 th July 2020	National
76	Online Digital Teaching Teahinques	29 th to 04 th June 2020	National
77	Online Digital Teaching Teahinques	29 th to 04 th June 2020	National
78	Workshop (online Webiner) Virtual Labs	8 th May 2020	National
79	FDP Spoken Tutorail IIT, Bombay	4 th to 9 th May 2020	National
80	Knimbus Online Training on Effective Utilization for research publication through knimbus digital library	18 th June 2020	National
81	Digital Transformation In Teaching Learning Process	6 th to 22 nd Apr 2020	National
82	Online FDP: Spoken Tutorial and LaTeX exam	17th to 30th Apr 2020	National
83	Online FDP: Spoken Tutorial IIT Bombay FDP on Moodle Learning Management system	4th to 9th May 2020	National
84	Online FDP Programme on Communication skills	22 nd to 26th May 2020	National
85	Online FDP on Emerging Areas in Manufacturing	25th to 30th May 2020	National
86	Online FDP - Digital Teaching Techniques	29th May to 4th June 2020	National
87	FDP on Sensor Technology	21st to 25th September 2020	National
88	FDP on Universal Human Values for Deeksharambh (Student Induction Program)	23rd to 27th November 2020	National
89	Online training programme on Soft skills	1st Sep to 14th Dec 2020	National
90	Short term training program on Automation Technologies	21st to 29th December 2020	National
91	NPTEL Online Certification – Supply Chain Analytics	Jan-Mar 2021	National
92	Online FDP on “Achieving Operational Excellence by Digital Transformation of Supply Chain”	21st to 25th June 2021	National
93	Online FDP on “Inculcating Universal Human Values in Technical Education”	12th to 16th July 2021	National

Abstract

Year	Total No of Seminars/Conferences/Workshops/FDPs
2020	93

Seminars/ Conferences/Workshops/FDPs attended by faculty members:2021			
Industrial & Production Engineering			
1	International Conference on Materials and System Engineering ICMSE-2021, Dept. of Mechanical Engineering, SJB Institute of Technology, Bengaluru	7-8 May 2021	
2	International Conference on Smart and Sustainable Developments in Materials, Manufacturing and Energy Engineering “ Experimental Investigation of three-body abrasive wear behavior of rice husk filled polylactic acid (PLA) Composites” (SME 2021) Dept. of Mechanical Engineering, NMAM Institute of Technology Nitte	19-20 November 2021	
	Experimentally Investigation of Impact Strength and Hardness value of Rice Straw Reinforced Polylactide Composites Dept. of Mechanical Engineering, NMAM Institute of Technology, Nitte	19-20 November 2021	
	National Initiative for Technical Teachers Training - AICTE	February 2022	
	National Initiative for Technical Teachers Training – Module 1: Orientation towards technical education and curriculum aspects, AICTE	February 2021	
	National Initiative for Technical Teachers Training – Module 2: Professional Ethics and sustainability, AICTE	February 2021	
	One day online workshop on How to conduct the student induction (SIP) Program” AICTE	20/09/2021	
	Online Teachers Training Program on “The Importance of Outcome Based Education in New Education Policy” Shri Shankaracharya Institute of Professional management and Technology, Raipur Chhattisgarh	25-31 st July 2021	
	National Initiative for Technical Teachers Training – Module 1: Orientation towards technical education and curriculum aspects - AICTE	February 2021	
	National Initiative for Technical Teachers Training – Module 2: Professional Ethics and sustainability - AICTE	February 2022	
	National Initiative for Technical Teachers Training – Module 3: Communication Skills, Modes and knowledge dissemination- AICTE	February 2021	
	Short Term Course on ‘Python Programming for Beginners” Department of CSE NIT Warangal in association with CCE, NIT Warangal	25- 29 April 2022	
	Project entitled “ Elder Care Device” National Level project exhibition 2022 - NIE, Mysuru	27/04/2022	