



# KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE

(An Autonomous Institute under Kakatiya University, Warangal)

Opp : Yerragattugutta, Bheemaram (V), Hasanparthy (Mandal), WARANGAL - 506 015, Telangana State, INDIA.

काकतीय प्रौद्योगिकी एवं विज्ञान संस्थान, वरंगल - ५०६ ०१५ तेलंगाना राज्य, भारत

కాకతీయ సాంకేతిక విజ్ఞాన శాస్త్ర విద్యాలయం, వరంగల్ - 506 015. తెలంగాణ రాష్ట్రం, భారతదేశము

## DEPARTMENT OF MECHANICAL ENGINEERING

### FDP/STTP/Workshops attended by the faculty last five years

#### Academic Year 2022-23

| S. No. | Faculty Name               | STTP/FDP/Workshop/Others # | Details  | Venue  | Duration | Dates      |              |
|--------|----------------------------|----------------------------|--|--|----------|------------|--------------|
|        |                            |                            |  |  |          | From       | To           |
| 1.     | Dr. K. Raja Narendra Reddy | Seminar                    | one day national seminar on National Credit Framework: Credit Transfer Policy                      | Institution of Eminence and Human Resource development Centre, University of Hyderabad | One Day  | 10.02.2023 | --           |
| 2.     | Dr. P.S.S.Murthy           | FDP                        | One week FDP on Advanced Manufacturing System, Sponsored by AICTE ATAL & AICTE IDEA Lab, New Delhi | VTU, Muddenahalli, Bangalore   | One Week | 05.06.2023 | 10.06.2023   |
| 3.     | Sri K. Kishor Kumar        | FDP                        | One week FDP on Advanced Manufacturing System, Sponsored by AICTE ATAL & AICTE IDEA Lab, New Delhi | VTU, Muddenahalli, Bangalore   | One Week | 05.06.2023 | 10.06.2023   |
| 4.     | Dr. K. Sridhar             | FDP                        | Problem Solving Through Programming in C   | Online SWAYAM NPTEL  | 12 week  | Jan, 2023  | April , 2023 |
| 5.     | Dr. P. Srikanth            | FDP                        | Problem Solving Through Programming in C   | Online SWAYAM NPTEL  | 12 week  | Jan, 2023  | April , 2023 |
| 6.     | Dr. P.S.S.Murthy           | FDP                        | Introduction to Industry 4.0 and Internet of Things  | Online SWAYAM NPTEL  | 12 week  | Jan, 2023  | April , 2023 |
| 7.     | Dr. J. Laxman              | FDP                        | Problem Solving Through Programming in C   | Online SWAYAM NPTEL  | 12 week  | Jan, 2023  | April , 2023 |
| 8.     |                            | FDP                        | Advanced Machining Processes   | Online SWAYAM NPTEL  | 12 week  | Jan, 2023  | April , 2023 |
| 9.     | Dr. S. Chandramouli        | FDP                        | Introduction to Industry 4.0 and Internet of Things  | Online SWAYAM NPTEL  | 12 week  | Jan, 2023  | April , 2023 |
| 10.    |                            | FDP                        | Programming in Java  | Online SWAYAM NPTEL  | 12 week  | Jan, 2023  | April , 2023 |

| S. No. | Faculty Name         | STTP/FDP/ Workshop/ Others # | Details  | Venue               | Duration | Dates     |              |
|--------|----------------------|------------------------------|--|---------------------|----------|-----------|--------------|
|        |                      |                              |  |                     |          | From      | To           |
| 11.    | Dr. G. Srinivasa Rao | FDP                          | Computational Fluid Dynamics for Incompressible Flows          | Online SWAYAM NPTEL | 12 week  | Jan, 2023 | April , 2023 |
| 12.    | Sri S. Ramesh        | FDP                          | Problem Solving Through Programming in C                       | Online SWAYAM NPTEL | 12 week  | Jan, 2023 | April , 2023 |
| 13.    | Sri S. Anil Kumar    | FDP                          | Problem Solving Through Programming in C                       | Online SWAYAM NPTEL | 12 week  | Jan, 2023 | April , 2023 |
| 14.    | Sri K. Kishor Kumar  | FDP                          | Problem Solving Through Programming in C                       | Online SWAYAM NPTEL | 12 week  | Jan, 2023 | April , 2023 |
| 15.    | Sri M. Anil Kumar    | FDP                          | Introduction to Industry 4.0 and Industrial Internet of Things | Online SWAYAM NPTEL | 12 week  | Jan, 2023 | April , 2023 |
| 16.    | Dr. G. Sai Kumar     | FDP                          | Problem Solving Through Programming in C                       | Online SWAYAM NPTEL | 12 week  | Jan, 2023 | April , 2023 |
| 17.    | Sri V. Prasanna      | FDP                          | Problem Solving Through Programming in C                       | Online SWAYAM NPTEL | 12 week  | Jan, 2023 | April , 2023 |
| 18.    | Ms. P. Divya         | FDP                          | Problem Solving Through Programming in C                       | Online SWAYAM NPTEL | 12 week  | Jan, 2023 | April , 2023 |
| 19.    | Sri V. Rakesh        | FDP                          | Problem Solving Through Programming in C                       | Online SWAYAM NPTEL | 12 week  | Jan, 2023 | April , 2023 |
| 20.    | Sri P. Anil Kumar    | FDP                          | Introduction to CFD  | Online SWAYAM NPTEL | 12 week  | Jan, 2023 | April , 2023 |
| 21.    |                      | FDP                          | Problem Solving Through Programming in C                       | Online SWAYAM NPTEL | 12 week  | Jan, 2023 | April , 2023 |
| 22.    | Sri V. Pradeep       | FDP                          | Problem Solving Through Programming in C                       | Online SWAYAM NPTEL | 12 week  | Jan, 2023 | April , 2023 |
| 23.    | Dr. E. Ramesh        | FDP                          | Computational Fluid Dynamics for Incompressible Flows          | Online SWAYAM NPTEL | 12 week  | Jan, 2023 | April , 2023 |

## Academic Year 2021-22

| S. No. | Faculty Name            | STTP/FDP/ Workshop/ Others # | Details   | Venue   | Duration | Dates      |            |
|--------|-------------------------|------------------------------|---|---|----------|------------|------------|
|        |                         |                              |   |   |          | From       | To         |
| 24.    | Dr. P. Srikanth         | FDP                          | Entrepreneurship Development & Managing Start Ups                             | Babasaheb Bhimrao Ambedkar University, Lucknow                      | One Week | 18/11/2021 | 22/11/2021 |
|        |                         | FDP                          | Enabling Entrepreneurship and Start-Up Mindset                                | Shri Guru Gobind Singhji Institute of Engineering and Technology    | One Week | 16/08/2021 | 20/08/2021 |
| 25.    | Dr. U. Shrinivas Balraj | FDP                          | 3D Printing and Design  | Osmania University, Warangal  | One Week | 25/10/2021 | 29/10/2021 |
|        |                         | FDP                          | Metaheuristic techniques for engineering applications                         | NIT, Warangal   | One Week | 16/07/2021 | 23/07/2021 |
|        |                         | FDP                          | Emerging Trends in Advanced Materials & Manufacturing Processes               | KITS, Warangal  | One Week | 12/07/2021 | 16/07/2021 |
| 26.    | Dr. G. Ganesh Kumar     | FDP                          | Computational Fluid Dynamics-A Potential Engineering Design Tool              | Centurion University of Technology and Management                   | One Week | 26/07/2021 | 30/07/2021 |
|        |                         | FDP                          | Recent Advances in Mechanical Engineering Design                              | Bharati Vidyapeeth (Deemed to be University) College of Engineering | One Week | 20/07/2021 | 24/07/2021 |
|        |                         | FDP                          | Thermodynamic Analyses of Energy Systems                                      | Institute of Engineering & Technology, Devi Ahilya Vishwa vidyalaya | One Week | 12/07/2021 | 16/07/2021 |
| 27.    | Dr. P. Prabhakara Rao   | FDP                          | "Processing of Novel Materials"   | Indian Institute of Technology, Varanasi.                           | One Week | 22/11/2021 | 26/11/2021 |
| 28.    | Dr. A. Deva Raju        | FDP                          | Novel Nanostructure Mg based alloy for industrial and biomedical applications | Jawaharlal Nehru New College of Engineering Shomoga                 | One Week | 30/08/2021 | 03/09/2021 |
|        |                         | FDP                          | Emerging Trends in Advanced Materials & Manufacturing Processes               | KITS Warangal   | One Week | 12/07/2021 | 16/07/2021 |
| 29.    | Sri P.S.S. Murthy       | STTP                         | Innovations and challenges in industry 4.0 automation and smart manufacturing | Kallam haranadha reddy institute of technology                      | One Week | 07-06-2021 | 12-06-2021 |

|     |                     |      |   |   |          |            |              |
|-----|---------------------|------|---|---|----------|------------|--------------|
| 30. | Dr J. Laxman        | FDP  | Emerging Trends in Advanced Materials & Manufacturing Processes                     | KITS Warangal   | One Week | 12/07/2021 | 16/07/2021   |
| 31. | Sri S. Chandramouli | FDP  | Automation in Manufacturing   | NPTEL-IITM  | One Week | July 2021  | October 2021 |
|     |                     | FDP  | Additive Manufacturing in Industry 4.0 Strategy                                     | NIT, AP   | One Week | 05/07/2021 | 09-07-2021   |
| 32. | Sri Ch. Karunakar   | FDP  | 3D Printing and Design  | UCE, OU,, Hyderabad   | One Week | 25/10/2021 | 29/10/2021   |
|     |                     | FDP  | Sustainable Green Composites: Design, Manufacturing and Characterization            | NIT Meghalaya   | One Week | 09/08/2021 | 13/08/2021   |
| 33. | Sri G. Vinod Kumar  | FDP  | Energy Engineering  | Department of Electrical Engineering, Mizoram University  | One Week | 23/08/2021 | 27/08/2021   |
|     |                     | FDP  | Exergy And Thermo Economic Investigation In Power Generation Systems (ETEIPGS - 21) | Kingston Engineering College, Vellore 632059, Tamil Nadu, India   | One Week | 09/08/2021 | 13/08/2021   |
|     |                     | FDP  | Thermodynamic Analyses of Energy Systems  | Institute of Engineering & Technology, Devi Ahilya Vishwavidyalaya  | One Week | 12/07/2021 | 16/07/2021   |
|     |                     | STTP | Hybrid & Electric Vehicle Technologies For Sustainable Mobility (HEVTSM-2021)       | Department of Mechanical Engineering, MVGR College of Engineering, Vizianagaram.                                      | One Week | 28/06/2021 | 03/07/2021   |
|     |                     | FDP  | Research Practices In Thermo-Fluid And Renewable Energy Systems.                    | Department of Mechanical Engineering, Sreenidhi Institute of Science And Technology, Yamnampet, Ghatkesar, Hyderabad, | One Week | 28/06/2021 | 03/07/2021   |
|     |                     | FDP  | Emerging Trends In Thermal And Renewable Energy Systems                             | Department Of Mechanical Engineering, Lakireddy Bali Reddy College of Engineering, Mylavaram, Krishna (Dt.), AP       | One Week | 28/06/2021 | 02/07/2021   |
| 34. | Sri S. Ramesh       | FDP  | Computational Fluid Dynamics - A Potential Engineering Design Tool                  | Centurion University of Technology and Management.  | One Week | 26/07/2021 | 30/07/2021   |

|     |                     |     |   |  |          |            |            |
|-----|---------------------|-----|---|--|----------|------------|------------|
|     |                     | FDP | Thermodynamic Analyses of Energy Systems  | Institute of Engineering & Technology, Devi Ahilya Vishwavidyalaya.  | One Week | 12/07/2021 | 16/07/2021 |
|     |                     | FDP | Hybrid & Electric Vehicle Technologies For Sustainable Mobility   | Maharaj Vijayaram Gajapathi Raj College of Engineering, Vizag, AP  | One Week | 28/06/2021 | 03/07/2021 |
| 35. | Sri S. Anil Kumar   | FDP | Exergy and Thermo economic Investigation in Power Generation Systems  | Kingston Engineering College   | One Week | 09/08/2021 | 13/08/2021 |
|     |                     | FDP | Computational Fluid Dynamics - A Potential Engineering Design Tool  | Centurion University of Technology and Management.   | One Week | 26/07/2021 | 30/07/2021 |
|     |                     | FDP | Thermodynamic Analyses of Energy Systems  | Institute of Engineering & Technology, Devi Ahilya Vishwavidyalaya.  | Two Week | 12/07/2021 | 16/07/2021 |
|     |                     | FDP | Hybrid & Electric Vehicle Technologies For Sustainable Mobility   | Department of Mechanical Engineering, Maharaja Vijayaram Gajapathi Raj College of Engineering (A) Vizianagaram, AP | One Week | 28/06/2021 | 03/07/2021 |
|     |                     | FDP | Emerging Trends In Thermal And Renewable Energy Systems   | Department Of Mechanical Engineering, Lakireddy Bali Reddy College of Engineering, Mylavaram, Krishna (Dt.), AP    | One Week | 28/06/2021 | 02/07/2021 |
| 36. | Sri K. Kishor Kumar | FDP | AICTE Training And Learning (ATAL) Academy Online Elementary FDP on " Processing of Novel Materials"  | Indian Institute Of Technology (Bhu) Varanasi.   | One Week | 20/09/2021 | 24/09/2021 |
|     |                     | FDP | AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Finite Element Method (with applications to solid mechanics, heat transfer and fluid mechanics)" | M.B.M Engineering College, Faculty of Engineering and Architecture, Jai Narain Vyas University, Jodhpur.           | One Week | 17/08/2021 | 21/08/2021 |
|     |                     | FDP | AICTE Training And Learning   | Sri Ramakrishna Mission  | One Week | 12/07/2021 | 16/07/2021 |

|     |                        |      |   |   |          |            |            |
|-----|------------------------|------|---|---|----------|------------|------------|
|     |                        |      | (ATAL) Academy Online Elementary FDP on "Refresh The Mind Through Meditation" | Vidyalaya College of Education.                         |          |            |            |
| 37. | Sri. M. Anil Kumar     | FDP  | Engineering Drawing and Computer Graphics                                     | NPTEL   | One Week | July       | October    |
|     |                        | FDP  | Stress Management   | AICTE NPTEL   | One Week | July       | August     |
| 38. | Dr. Sai Kumar Gadakary | FDP  | "Processing of Novel Materials"   | Indian Institute Of Technology (BHU) Varanasi.          | One Week | 22/11/2021 | 26/11/2021 |
|     |                        | FDP  | Advancement in Material Processing Technologies                               | TAPI Diploma Engineering College                        | One Week | 09/08/2021 | 13/08/2021 |
|     |                        | FDP  | Emerging Trends in Advanced Materials & Manufacturing Processes               | KITS Warangal   | One Week | 12/07/2021 | 16/07/2021 |
| 39. | Dr. Md Sameer          | FDP  | "Processing of Novel Materials"   | Indian Institute Of Technology (BHU) Varanasi.          | One Week | 22/11/2021 | 26/11/2021 |
|     |                        | FDP  | Mechatronics & MEMS   | NIT Warangal  | One Week | 05/07/2021 | 09/07/2021 |
|     |                        | FDP  | Additive Manufacturing in medical and emerging applications.                  | Vasavi College of Engineering, Hyderabad, Telangana     | One Week | 27/01/2022 | 02/02/2022 |
| 40. | Dr. G. Srinu           | FDP  | Emerging Trends in Advanced Materials & Manufacturing Processes               | KITS Warangal   | One Week | 12/07/2021 | 16/07/2021 |
| 41. | Sri S. Sripathy        | FDP  | Emerging Trends in Advanced Materials & Manufacturing Processes               | KITS Warangal   | One Week | 12/07/2021 | 16/07/2021 |
| 42. | Sri V. Srikanth        | FDP  | Emerging Trends in Advanced Materials & Manufacturing Processes               | KITS Warangal   | One Week | 12/07/2021 | 16/07/2021 |
| 43. | Sri V. Prasanna        | FDP  | Emerging Trends in Advanced Materials & Manufacturing Processes               | KITS Warangal   | One Week | 12/07/2021 | 16/07/2021 |
| 44. | Sri V. Rajesh          | FDP  | Emerging Trends in Advanced Materials & Manufacturing Processes               | KITS Warangal   | One Week | 12/07/2021 | 16/07/2021 |
|     |                        | STTP | Innovations And Challenges In Industry 4.0 Automation And Smart Manufacturing | Kallam Haranadhareddy Institute Of Technology, Guntur   | One Week | 28/06/2021 | 03-07-2021 |
|     |                        | STTP | Recent Advances in Materials Science and Engineering                          | SVERIS College of Engineering, Pandharpur, Maharashtra. | One Week | 18/01/2022 | 24/01/2022 |

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|-----|--------------------|------|---|---|----------|------------|------------|
| 45. | Sri V. Rakesh      | FDP  | Basics of Finite Element of Analysis-I  | NPTEL -AICTE ; Minstry of HRD, Govt India                 | One Week | July       | September  |
|     |                    | FDP  | Emerging Trends in Advanced Materials & Manufacturing Processes                                     | KITS Warangal   | One Week | 12/07/2021 | 16/07/2021 |
| 46. | Sri P. Anil Kumar  | FDP  | Computational Fluid Dynamics - A Potential Engineering Design Tool                                  | Centurion University of Technology and Management.        | One Week | 26/07/2021 | 30/07/2021 |
|     |                    | FDP  | Emerging Trends in Advanced Materials & Manufacturing Processes                                     | KITS Warangal   | One Week | 12/07/2021 | 16/07/2021 |
|     |                    | STTP | Innovations and Challenges in Industry 4.0 Automation and Smart Manufacturing                       | Kallam Haranadhareddy Institute of Technology, Guntur     | One Week | 28-06-2021 | 03-07-2021 |
| 47. | Sri P. Sreedhar    | FDP  | Emerging Trends in Advanced Materials & Manufacturing Processes                                     | KITS Warangal   | One Week | 12/07/2021 | 16/07/2021 |
| 48. | G. Sumithra        | FDP  | Emerging Trends in Advanced Materials & Manufacturing Processes                                     | KITS Warangal   | One Week | 12/07/2021 | 16/07/2021 |
| 49. | Dr Shakuntala Ojha | FDP  | Emerging Trends in Advanced Materials & Manufacturing Processes                                     | KITS Warangal   | One Week | 12/07/2021 | 16/07/2021 |
| 50. | Dr.Ch. Naresh      | FDP  | "Machine Learning Applications in Mechanical Engineering"   | Acropolis Institute of Technology and Research.           | One Week | 13/12/2021 | 17/12/2021 |
|     |                    | FDP  | "Augmented Reality & Virtual Reality in Mechanical Engineering                                      | Sree Buddha College of Engineering, Pattoor               | One Week | 8/11/2021  | 12/11/2021 |
|     |                    | FDP  | Emerging Trends in Advanced Materials & Manufacturing Processes                                     | KITS Warangal   | One Week | 12/07/2021 | 16/07/2021 |
| 51. | Dr. M. Omprakash   | FDP  | Nanoscience & Nanotechnology: Current Perspectives In Nanomaterials Synthesis And Characterizations | Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. | One Week | 8/11/2021  | 12/11/2021 |
|     |                    | FDP  | Processing of Novel materials   | Indian Institute Of Technology (BHU) Varanasi             | One Week | 20/09/2021 | 24/09/2021 |
|     |                    | FDP  | Emerging Trends in Advanced Materials & Manufacturing Processes                                     | KITS Warangal   | One Week | 12/07/2021 | 16/07/2021 |

## Academic Year 2020-21

| Sl. No. | Faculty Name             | STTP/FDP/Workshop/Others # | Details  | Venue   | Duration | Dates      |            |
|---------|--------------------------|----------------------------|--|---|----------|------------|------------|
|         |                          |                            |  |   |          | From       | To         |
| 1.      | Dr. K. Sridhar           | FDP                        | Thermodynamic Analysis Of Energy Systems   | Institute Of Engineering & Technology, Devi Ahilya Vishwa Vidyalaya               | One Week | 12-07-2021 | 16-07-2021 |
| 2.      | Dr. K. R. Narendra Reddy | FDP                        | Recent Advancements In Mechanical Engineering  | Bharat Institute Of Engineering And Technology                                    | One Week | 22-06-2020 | 26-06-2020 |
|         |                          | STTP                       | Empowering The Moral Values, Ethics And Behavioral Attitudein Teaching Skills Among Teachers | Dr.N.G.P Institute Of Technology, Coimbatore                                      | One Week | 18-01-2020 | 23-01-2020 |
| 3.      | Dr. P. Srikanth          | FDP                        | "3d Printing & Design"   | Vnrvtj Hyderabad (ATAL FDP)   | One Week | 15-02-2021 | 19-02-2021 |
| 4.      | Dr. U. Shrinivas Balraj  | FDP                        | Nba Accreditation And Teaching-Learning In Engineering                                       | NPTEL-AICTE   | One Week | 01-01-2020 | 04-01-2020 |
|         |                          | FDP                        | Computer Integrated Manufacturing  | NPTEL AICTE   | One Week | 01-01-2020 | 04-01-2020 |
|         |                          | FDP                        | Recent Developments In Mechanical Engineering (Rdme-2020)                                    | Kits Warangal   | One Week | 07-07-2021 | 11-07-2021 |
| 5.      | Dr. G. Ganesh Kumar      | FDP                        | Atal AICTE Sponsored FDP On Sustainability Engineering                                       | AICTE   | One Week | 22-02-2021 | 28-02-2021 |
|         |                          | FDP                        | Atal AICTE Sponsored FDP On 3d Printing & Design   | AICTE   | One Week | 15-02-2021 | 19-02-2021 |
| 6.      | Dr. P. Prabhakara Rao    | STTP                       | "Recent Advances In Cad/Cam Applications"  | Indian Institute Of Technology Roorkee.   | One Week | 15-03-2021 | 19-03-2021 |
|         |                          | FDP                        | "Advances In Manufacturing"  | AICTE Training And Learning (Atal) Atvallabhbai National Institute Of Technology. | One Week | 04-01-2021 | 04-08-2021 |
|         |                          | FDP                        | 3D Printing & Design   | AICTE Training And  | One Week | 14-12-2020 | 18-12-2020 |



|    |                   |      |   |   |          |            |            |
|----|-------------------|------|---|---|----------|------------|------------|
|    |                   |      |   | Learning (Atal) Dr. Br Ambedkar National Institute Of Technology Jalandhar  |          |            |            |
|    |                   | FDP  | Role Of Materials And Processing In Additive Manufacturing:3d Printing To Industry-2020 | Department Of Mechanical Engineering, Gla University, Mathura In Association With Indian Institute Of Metals (Iim), Mathura Chapter | One Week | 19-07-2020 | 24-07-2020 |
| 7. | Dr. A. Deva Raju  | FDP  | Recent Developments In Mechanical Engineering (Rdme-2020)                               | Kakatiya Institute Of Technology & Science, Warangal  | One Week | 07-07-2020 | 11-07-2020 |
|    |                   | FDP  | Frontier Of 3d Printing Technology And Its Industrial                                   | AICTE-Lbrce Mailavaram  | Two Week | 07-12-2020 | 19-12-2020 |
|    |                   | FDP  | Mechanical And Manufacturing Engineering  | Atal-Vishwakarma Institute Of Information Technology  | One Week | 21-12-2020 | 25-12-2020 |
|    |                   | FDP  | Teching And Learning Of Advances In Manufacturing Technologies                          | NITW  | One Week | 30-11-2020 | 04-12-2020 |
| 8. | Sri P.S.S. Murthy | FDP  | Recent Developments In Mechanical Engineering   | MED, KITSW  | One Week | 07-07-2020 | 11-07-2020 |
|    |                   | FDP  | Manufacturing And Monitoring  | VNIT, Nagpur  | One Week | 14-12-2020 | 18-12-2020 |
|    |                   | STTP | Innovations And Challenges In Industry 4.0 Automation And Smart Manufacturing           | Kallam Haranadhareddy Institute Of Technology   | One Week | 07-06-2021 | 12-06-2021 |
| 9. | Sri J. Laxman     | FDP  | FDP-1   | Mechanical Engineering Department, KITSW  | One Week | 03-07-2020 | 07-07-2020 |
|    |                   | FDP  | Recent Developments In Mechanical Engineering (Rdme-2020)                               | Department Of Mechanical Engineering, Kits Warangal   | One Week | 07-07-2020 | 11-07-2020 |
|    |                   | FDP  | Advanced Materials And Manufacturing''  | Department Of Mechanical Engineering, Kakatiya  | One Week | 29-06-2020 | 03-07-2020 |

|     |                     |     |   |   |          |            |            |
|-----|---------------------|-----|---|---|----------|------------|------------|
|     |                     |     |   | Institute Of Technology And Science, Warangal   |          |            |            |
|     |                     | FDP | Emerging Trends In Advanced Materials & Manufacturing Processes" (Etamp-2021)   | Department Of Mechanical Engineering, Kakatiya Institute Of Technology & Science, Warangal        | One Week | 12-07-2021 | 16-07-2021 |
|     |                     | FDP | "Robotics"  | AICTE Training And Learning (Atal) Academy, Dhanekula Institute Of Engineering And Technology     | One Week | 04-01-2021 | 08-01-2021 |
|     |                     | FDP | Mechanical And Manufacturing Engineering  | AICTE Training And Learning (Atal) Academy, Vishwakarma Institute Of Information Technology Pune. | One Week | 21-12-2020 | 25-12-2020 |
|     |                     | FDP | Nate  | NPTEL-AICTE   | One Week | 01-01-2020 | 04-01-2020 |
|     |                     | FDP | Fundamentals Of Manufacturing Processes   | NPTEL-AICTE   | One Week | 01-01-2020 | 04-01-2020 |
|     |                     | FDP | Current Advances In Science For Engineering & Medical Applications : An Interdisciplinary Approach Medical Applications | Department Of Physical Sciences, Kits Warangal  | One Week | 03-07-2020 | 07-07-2020 |
| 10. | Sri S. Chandramouli | FDP | AICTE Training And Learning (Atal) Academy Online FDP On " 3d Printing & Design"  | Dr. B.R.Ambedkar National Institute Of Technology Jalandhar.                                      | One Week | 14-12-2020 | 18-12-2020 |
|     |                     | FDP | AICTE Training And Learning (Atal) Academy Online FDP On " Advances In Manufacturing"                                   | Sardar Vallabhbhai National Institute Of Technology.  | One Week | 04-01-2021 | 08-01-2021 |
|     |                     | FDP | AICTE Training And Learning (Atal) Academy Online FDP On " Novel Materials"   | National Institute Of Technology Patna  | One Week | 08-02-2021 | 12-02-2021 |
|     |                     | FDP | NPTEL-AICTE FDP On "Rapid Manufacturing   | IIT-Kanpur  | One Week | 09-04-2020 | 12-04-2020 |
|     |                     | FDP | NPTEL-AICTE FDP On  | IIT-Guwahati  | One Week | 09-01-2020 | 11-01-2020 |

|     |                   |      |   |  |          |            |            |
|-----|-------------------|------|---|--|----------|------------|------------|
|     |                   |      | Advanced Machining Processes  |  |          |            |            |
| 11. | Sri Ch. Karunakar | FDP  | Electric Vehicles   | Bhilai Institute Of Technology   | One Week | 07-12-2020 | 11-12-2020 |
|     |                   | FDP  | Robotics  | Ramrao Adik Institute Of Technology  | One Week | 14-12-2020 | 18-12-2020 |
| 12. | Sri G.Vinod Kumar | FDP  | Recent Advances In Renewable Energy & Energy Efficiency Technologies              | Department Of Mechanical Engineering (Mechatronics) Mahatma Gandhi Institute Of Technology, Hyderabad                  | One Week | 21-07-2020 | 25-07-2020 |
|     |                   | FDP  | Scilab To Engineering Applications  | University College Of Engineering & Technology, Kakatiya University, Warangal & IIT Bombay                             | One Week | 27-06-2020 | 01-08-2020 |
|     |                   | FDP  | Innovative Product Design, Precision Engineering And Optimization (Ipdpeo - 2020) | Department Of Mechanical Engineering Vasavi College Of Engineering (Autonomous), Hyderabad - 500031                    | One Week | 10-08-2020 | 14-08-2020 |
|     |                   | FDP  | Green Technology & Sustainability Engineering                                     | L. D. College Of Engineering & AICTE   | One Week | 15-12-2020 | 19-12-2020 |
|     |                   | FDP  | Renewable Energy Intervention In Industry, Commercial And Domestic Application    | Department Of Mechanical Engineering Cv Raman Global University, Bhubaneswar, Odisha & AICTE-Aqis                      | Two Week | 14-12-2020 | 26-12-2020 |
|     |                   | STTP | Processing, Characterization And Modeling Of Smart Materials And Systems          | Department Of Mechanical Engineering Rajeev Gandhi Memorial College Of Engineering And Technology, Nandyal, Ap & AICTE | One Week | 18-01-2021 | 23-01-2021 |
|     |                   |      |   |  |          |            |            |
| 13. | Sri S. Ramesh     | FDP  | Scilab To Engineering Applications  | UCETW, KU Wgl With Spoken Tutorial Project, Iit Bombay   | One Week | 27-07-2020 | 01-08-2020 |
|     |                   | STTP | Hybrid & Electric Vehicle Technologies For Sustainable Mobility (Hevtsm-2021)     | Maharaj Vijayaram Gajapathi Raj College Of Engineering (A) Vizianagaram, Andhra  | One Week | 28-06-2021 | 03-07-2021 |

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|     |                   |          |   | Pradesh   |          |            |            |
|     |                   | FDP      | Green Technology & Sustainability Engineering"  | Gautam Buddha University.   | One Week | 19-01-2021 | 23-01-2021 |
|     |                   | FDP      | Renewable Energy Intervention In Industry, Commercial And Domestic Application"   | Rajeev Gandhi Memorial College Of Engineering And Technology, Nandyal - 518 501, Andhra Pradesh                 | Two Week | 04-01-2021 | 08-01-2021 |
|     |                   | FDP      | Energy Storage  | Gandhi Institute Of Technology And Management   | One Week | 01-02-2021 | 05-02-2021 |
|     |                   | FDP      | CFD   | L B S College Of Engineering, Kasaragod.  | One Week | 15-02-2021 | 27-02-2021 |
| 14. | Sri A. Hari Kumar | FDP      | Faculty Development Programme On "Scilab To Engineering Applications"   | University College Of Engineering & Technology, Kakatiya University, Warangal & Iit Bombay                      | One Week | 27-07-2020 | 01-08-2020 |
|     |                   | WORKSHOP | International Workshop On Deep Learning '2020   | MVSR, Hyderabad & BITS Pilani Hyderabad Campus  | One Week | 22-08-2020 | 26-08-2020 |
|     |                   | STTP     | AICTE Sponsored Virtual Short Term Training Programme On "Finite Element Method For Engineering Applications"                 | Department Of Mechanical Engineering, Sri Sai Ram Engineering College, Chennai                                  | One Week | 07-09-2020 | 12-09-2020 |
|     |                   | STTP     | AICTE-Rgpv Teachers Training Program On "Recent Advances & Applications Of Machines Learning & Iot In Mechanical Engineering" | Sagar Institute Of Science & Technology, Gandhi Nagar, Bhopal   | One Week | 22-02-2021 | 27-02-2021 |
|     |                   | STTP     | AICTE-Rgpv Teachers Training Program On "3d Printing & Design"  | IPS Academy, Institute Of Engineering & Science, Indore   | One Week | 02-03-2021 | 07-03-2021 |
| 15. | Sri S.Anil Kumar  | FDP      | Renewable Energy Intervention In Industry, Commercial And Domestic Application  | Department Of Mechanical Engineering Rajeev Gandhi Memorial College Of Engineering And Technology, Nandyal, A.P | Two Week | 14-12-2020 | 26-12-2020 |

|     |                    |     |  |  |          |            |            |
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|     |                    | FDP | Green Technology & Sustainability Engineering                                  | AICTE Training And Learning (Atal) Academy, L. D. College Of Engineering ,   | One Week | 15-12-2020 | 19-12-2020 |
|     |                    | FDP | Solar Energy, Optimization And Its Applications                                | Department Of Mechanical Engineering, Nitte Institute Of Technology, Bangalore, Karnataka  | One Week | 23-11-2020 | 27-11-2020 |
|     |                    | FDP | Scilab To Engineering Applications   | University College Of Engineering And Technology For Women (UCETW), Kakatiya University In Association With Spoken Tutorial Project, IIT Bombay                              | One Week | 27-07-2020 | 01-08-2020 |
|     |                    | FDP | Recent Advances In Renewable Energy & Energy Efficiency Technologies           | Department Of Mechanical Engineering (Mechatronics), Mahatma Gandhi Institute Of Technology, Hyderabad, Telangana State  | One Week | 21-07-2020 | 25-07-2020 |
| 16. | Sri K.Kishor Kumar | FDP | Online FDP On " Novel Materials"   | Atal FDP - Malaviya National Institute Of Technology-Jaipur  | Two Week | 04-01-2021 | 08-07-2021 |
|     |                    | FDP | (Atal) Academy Online FDP On "Advancement In 3d Printing And Its Future Scope" | Symbiosis Institute Of Technology.   | One Week | 08-12-2020 | 12-12-2020 |
|     |                    | FDP | Online Two Week FDP On "Sap Business One"                                      | Transfinite ILAB - Center Of Excellence, Department Of Electronics And Communication Engineering, Kakatiya Institute Of Technology And Science (Kits) - Warangal , Telangana | Two Week | 22-07-2020 | 07-08-2020 |
|     |                    | FDP | "Recent Developments In Mechanical Engineering                                 | Department Of Mechanical Engineering, Kits Warangal  | One Week | 07-07-2020 | 11-07-2020 |

|     |                  |      |  |  |          |            |            |
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|     |                  |      | (Rdme-2020)''  |  |          |            |            |
| 17. | Dr. MD. Sameer   | FDP  | AICTE Training And Learning (Atal) Academy Online FDP On "Novel Materials  | National Institute Of Technology Patna   | One Week | 08-02-2021 | 12-02-2021 |
|     |                  | FDP  | AICTE Training And Learning (Atal) Academy Online FDP On "3d Printing & Design                                     | Dr. B.R Ambedkar National Institute Of Technology Jalandhar                                  | One Week | 14-12-2020 | 18-12-2020 |
|     |                  | STTP | AICTE Sponsored Quality Improvement Programme (Qip) Short-Term Course On "Recent Advances In Cad/Cam Applications" | Department Of Mechanical And Industrial Engineering, Indian Institute Of Technology Roorkee. | One Week | 15-03-2021 | 19-03-2021 |
|     |                  | FDP  | One Week Online Faculty Development Program On Recent Developments In Mechanical Engineering (Rdme-2020)           | Kakatiya Institute Of Technology And Science Warangal  | One Week | 07-07-2020 | 11-07-2020 |
|     |                  | FDP  | NPTEL Online Certification Course Manufacturing Processes I & II   | NPTEL  | One Week | -          | -          |
|     |                  | FDP  | NPTEL Online Nate Certification Course   | NPTEL  | One Week | -          | -          |
| 18. | Dr. G. Sai Kumar | FDP  | Mechanical And Manufacturing Engineering   | Vishwakarma Institute Of Information Technology Pune   | One Week | 21-12-2020 | 25-12-2020 |
|     |                  | FDP  | Advanced Materials And Manufacturing   | Kits Warangal  | One Week | 29-06-2020 | 03-07-2020 |
|     |                  | FDP  | Recent Developments In Mechanical Engineering  | Kits Warangal  | One Week | 07-07-2020 | 11-07-2020 |
| 19. | Dr. G. Srinu     | FDP  | Advanced Materials And Manufacturing''   | Med, Kits Warangal   | One Week | 29-06-2020 | 03-07-2020 |
|     |                  | FDP  | Recent Developments In Mechanical Engineering (RDME-2020)  | Med, Kits Warangal   | One Week | 07-07-2020 | 11-07-2020 |
|     |                  | FDP  | Robotics   | Ramrao Audik Institute Of Technology   | One Week | 14-12-2020 | 18-12-2020 |

|     |                   |      |   |   |          |            |            |
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|     |                   | FDP  | 3d Printing   | IIT Ropar   | One Week | 01-02-2021 | 05-02-2021 |
|     |                   | FDP  | Emerging Trends In Advanced Materials & Manufacturing Processes" (Etammp-2021)  | MED KITSW   | One Week | 12-07-2021 | 16-07-2021 |
| 20. | Smt. P. Anitha    | STTP | Innovations And Challenges In Industry 4.0 Automation And Smart Manufacturing   | Kallam Haranadhareddy Institute Of Technology, Department Of Mechanical Engineering | One Week | 07-06-2021 | 12-06-2021 |
|     |                   | FDP  | Novel Materials   | Malaviya National Institute Of Technology , Jaipur                                  | One Week | 04-01-2020 | 08-01-2020 |
|     |                   | FDP  | Advanced Materials And Manufacturing  | Kakatiya Institute Of Technology & Science  | One Week | 29-06-2020 | 03-07-2020 |
| 21. | Sri B. Ravi Kumar | FDP  | Scilab To Engineering Applications  | Med, KITS Warangal  | One Week | 29-06-2020 | 03-07-2020 |
|     |                   | FDP  | Recent Developments In Mechanical Engineering (Rdme-2020)                       | Med, KITS Warangal  | One Week | 07-07-2020 | 11-07-2020 |
|     |                   | FDP  | Electric Vehicles   | Ramrao Audik Institute Of Technology  | One Week | 14-12-2020 | 18-12-2020 |
|     |                   | FDP  | 3d Printing   | IIT Ropar   | One Week | 01-02-2021 | 05-02-2021 |
| 22. | Sri S. Sripathy   | FDP  | Recent Developments In Mechanical Engineering                                   | KITS-Warangal   | One Week | 07-07-2020 | 11-07-2020 |
|     |                   | FDP  | "Advanced Materials And Manufacturing   | Kakatiya Institute Of Technology & Science- Warangal                                | One Week | 29-06-2020 | 03-07-2020 |
|     |                   | FDP  | "Emerging Trends In Advanced Materials & Manufacturing Processes" (Etammp-2021) | Kakatiya Institute Of Technology & Science, Warangal, Telangana.                    | One Week | 12-07-2021 | 16-07-2021 |
|     |                   | FDP  | Cii Education Conference - Innovation In Learning                               | -   | One Week |            |            |
| 23. | Sri V. Srikanth   | FDP  | Emerging Trends In Advanced Materials & Manufacturing Processes" (Etammp-2021)  | Kakatiya Institute Of Technology & Science, Warangal, Telangana.                    | One Week | 12-07-2021 | 16-07-2021 |
|     |                   | FDP  | Novel Materials   | AICTE, Malaviya National Institute Of Technology                                    | One Week | 04-01-2020 | 08-01-2020 |

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|     |                 |      |  | Jaipur.  |          |            |            |
|     |                 | FDP  | 3d Printing & Design   | AICTE, Dr. Br Ambedkar National Institute Of Technology                    | One Week | 14-12-2020 | 18-12-2020 |
|     |                 | FDP  | Advanced Materials And Manufacturing   | Kakatiya Institute Of Technology And Science, Warangal, Telangana - 506015 | One Week | 29-06-2020 | 03-07-2020 |
|     |                 | FDP  | Recent Advancements In Mechanical Engineering  | Bharat Institute Of Engineering Technology, Hyderabad                      | One Week | 22-06-2020 | 26-06-2020 |
|     |                 | FDP  | Advancements In Phase Change Material Based Thermal And Renewable Energy Techniques                        | Lakireddy Bali Reddy College Of Engineering (Autonomous), Mylavaram        | One Week | 01-06-2020 | 05-06-2020 |
|     |                 | STTP | Latex & Technical Report Writing   | Kakatiya University, Warangal  | One Week | 25-05-2020 | 30-05-2020 |
|     |                 | STTP | Fundamentals Of Mechanical Engineering   | Cmr Technical Campus, Hyderaad   | One Week | 22-05-2020 | 27-05-2020 |
|     |                 | FDP  | Modelling And Optimization Techniques For Materials And Manufacturing Processes                            | Lakireddy Bali Reddy College Of Engineering (Autonomous), Mylavaram        | One Week | 18-05-2020 | 22-05-2020 |
|     |                 | FDP  | Green Manufacturing : The Present & The Future   | Santhiram Engineering College, Nandyal                                     | One Week | 15-05-2020 | 20-05-2020 |
| 24. | Sri V. Prasanna | FDP  | Recent Developments In Mechanical Engineering (Rdme-2020) AICTE One Week During 7th July 2020 To 11th July | Department Of Mechanical Engineering ,KITSW                                | One Week | 07-07-2020 | 11-07-2020 |
|     |                 | FDP  | 3d Printing And Design   | AICTE Training And Learning(Atal) Academy                                  |          | 14-12-2020 | 18-12-2020 |
|     |                 | FDP  | Robotics   | Robotics   |          | 05-01-2021 | 09-01-2021 |
|     |                 | FDP  | "Emerging Trends In Advanced Materials & Manufacturing Processes" (Etamp-2021)                             | AICTE Training And Learning (ATAL) Academy                                 |          | 12-07-2021 | 16-07-2021 |
| 25. | Sri D. Sammaiah | FDP  | Disruptive Technologies In Digital Manufacturing   | Kakatiya Institute Of Technology & Science,                                | One Week | 25-11-2019 | 29-11-2019 |



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|     |               |      | (Dtm-2019)   | Warangal, Telangana.   |          |            |            |
|     |               | FDP  | Advanced Materials And Manufacturing   | Kakatiya Institute Of Technology & Science, Warangal, Telangana. | One Week | 29-06-2020 | 03-07-2020 |
| 26. | Sri V. Rajesh | FDP  | "Emerging Trends In Advanced Materials & Manufacturing Processes" (Etamp-2021)                               | Kakatiya Institute Of Technology & Science, Warangal, Telangana. | One Week | 12-07-2021 | 16-07-2021 |
|     |               | STTP | Innovations And Challenges In Industry 4.0 Automation And Smart Manufacturing                                | Kallam Haranadhareddy Institute Of Technology, Guntur            | One Week | 29-06-2020 | 03-07-2020 |
|     |               | FDP  | (Atal) Academy Online FDP On " Energy Engineering "  | School Of Energy & Environment Management                        | One Week | 08-02-2021 | 12-02-2021 |
|     |               | FDP  | NPTEL-AICTE Faculty Development Program On "Nba Accreditation And Teaching - Learning In Engineering" (Nate) | NPTEL-AICTE  | Two Week | 01-01-2021 | 04-01-2021 |
|     |               | FDP  | AICTE Training And Learning (Atal) Academy Online FDP On "Electric Vehicles"                                 | Bhilai Institute Of Technology                                   | One Week | 07-12-2020 | 11-12-2020 |
|     |               | FDP  | Recent Developments In Mechanical Engineering" (Rdme- 2020)  | KITSW  | One Week | 07-07-2020 | 11-07-2020 |
|     |               | STTP | One Week Short Term Training Program (Sttp) On "Outcome Based Education & Nba"                               | Shree.L.R. Tiwari College Of Engineering, Thane Mh.              | One Week | 29-06-2020 | 03-07-2020 |
|     |               | STTP | One Week Online Sttp Program On "Personality Development With Yoga"  | Sanjay Bhokare Group Of Institutes, Nasik                        | One Week | 21-06-2020 | 28-06-2020 |
|     |               | FDP  | Advanced Materials And Additive Manufacturing"   | Nalla Malla Reddy Engineering College, Hyderabad                 | One Week | 12-06-2020 | 16-06-2020 |

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|-----|-----------------------|------|---|--|----------|------------|------------|
|     |                       | FDP  | Research Opportunities And Challenges In Manufacturing Sector               | Sveri's College Of Engineering, Pandharpur, Maharashtra          | One Week | 01-06-2020 | 06-06-2020 |
| 27. | Ms. P. Divya          | FDP  | Immersive Virtual Reality   | AICTEs R Engineering College                                     | One Week | 04-01-2021 | 08-01-2021 |
|     |                       | FDP  | Advancement In 3d Printing And Its Future Scope                             | AICTE(Atal)Symbiosis Institute Of Technology                     | One Week | 08-12-2020 | 12-12-2020 |
|     |                       | FDP  | Advanced Materials And Manufacturing  | KITSW  | One Week | 29-06-2020 | 03-07-2020 |
|     |                       | FDP  | Recent Developments In Mechanical Engineering (Rdme-2020)                   | KITSW  | One Week | 07-07-2020 | 11-07-2020 |
| 28. | Ms. V. Laxmi Priyanka | FDP  | Moodle Learning Management System   | Jntuh College Of Engineering Sultanapur & Spoken Tutorial        | One Week | 10-01-2020 | 15-01-2020 |
|     |                       | FDP  | Moodle Learning Managment Systems   | Jntuh College Of Engineering Sultanapur & Spoken Tutorial        | One Week | 01-03-2020 | 07-03-2020 |
|     |                       | STTP | Advancements In Mechanical ,Civil & Production Engineering And Ict Teaching | Sri Ram Engineering College                                      | One Week | 13-05-2020 | 26-05-2020 |
|     |                       | FDP  | Robotics  | AICTE  | One Week | 05-01-2021 | 09-01-2021 |
| 29. | Sri V. Rakesh         | FDP  | FDP   | Guru Ghasidas Vishwavidyalaya                                    | One Week | 24-11-2020 | 28-11-2020 |
|     |                       | FDP  | Electric Vehicles   | Bhilai Institute Of Technology                                   | One Week | 07-12-2020 | 11-12-2020 |
|     |                       | FDP  | Damage Tolerance: A New Design Strategy                                     | Veermata Jijabai Technological Institute, Mumbai (Vjti, Mumbai). | One Week | 05-07-2021 | 09-07-2021 |
|     |                       | FDP  | Emerging Trends In Advanced Materials & Manufacturing Processes             | Kakatiya Institute Of Technology & Science, Warangal             | One Week | 12-07-2021 | 16-07-2021 |
| 30. | Sri P. Anil Kumar     | FDP  | Advanced Materials And Manufacturing  | Department Of Mechanical Engineering, KITS, Warangal.            | One Week | 29-06-2020 | 03-07-2020 |

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|-----|-----------------|------|--|--|----------|------------|------------|
|     |                 | FDP  | Recent Developments In Mechanical Engineering (Rdme-2020)                      | Department Of Mechanical Engineering , KITS, Warangal.   | One Week | 07-07-2020 | 11-07-2020 |
|     |                 | FDP  | 3D Printing & Design   | AICTE Training And Learning (Atal) Academy Online FDP _Dr.B.R Ambedkar National Institute Of Technology Jalandhar.   | One Week | 14-12-2020 | 18-12-2020 |
|     |                 | FDP  | Robotics   | AICTE Training And Learning (Atal) Academy Online FDP _Rajeev Gandhi Memorial College Of Engineering And Technology. | One Week | 05-01-2021 | 09-01-2021 |
|     |                 | FDP  | Rapid Prototyping And Artificial Intelligence For Industrial Applications      | St Martin's Engineering College, Dhulapally, Secunderabad  | One Week | 25-03-2021 | 31-03-2021 |
|     |                 | FDP  | IOT In Manufacturing   | St Martin's Engineering College, Dhulapally, Secunderabad  | One Week | 15-04-2021 | 22-04-2021 |
|     |                 | FDP  | Role Of Block Chain And Cyber Security In Digital Manufacturing                | St Martin's Engineering College, Dhulapally, Secunderabad  | One Week | 20-05-2021 | 26-05-2021 |
|     |                 | STTP | Innovations And Challenges In Industry 4.0 Automation And Smart Manufacturing  | Department Of Mechanical Engineering, Kallam Haranadhareddy Institute Of Technology, Guntur                          | One Week | 28-06-2021 | 03-07-2021 |
|     |                 | FDP  | Emerging Trends In Advanced Materials & Manufacturing Processes" (Etammp-2021) | Department Of Mechanical Engineering, Kakatiya Institute Of Technology & Science, Warangal                           | One Week | 12-07-2021 | 16-07-2021 |
|     |                 | FDP  | Cii Education Conference: Innovations In Learning                              | Cii (Confederation Of Indian Industry) Education Team  | One Week | 29-06-2021 | 30-06-2021 |
| 31. | Sri P. Sreedhar | STTP | Innovations And Challenges In Industry 4.0 Automation And Smart                | Kallam Haranadhareddy Institute Of Technology, Guntur  | One Week | 28-06-2021 | 03-07-2021 |

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|-----|-----------------|------|---|--|------------|------------|------------|
|     |                 |      | Manufacturing   |  |            |            |            |
|     |                 | FDP  | Emerging Trends In Advanced Materials & Manufacturing Processes" (Etamp-2021)             | Kakatiya Institute Of Technology And Science, Warangal                                       | One Week   | 12-07-2021 | 19-07-2021 |
|     |                 | FDP  | Mechatronics & Mems   | National Institute Of Technology, Warangal   | One Week   | 05-07-2021 | 09-07-2021 |
| 32. | Ms. G. Sumithra | FDP  | Advanced Materials And Manufacturing  | Kakatiya Institute Of Technology & Science, Warangal   | One Week   | 29-06-2020 | 03-07-2020 |
|     |                 | FDP  | Recent Developments In Mechanical Engineering   | Kakatiya Institute Of Technology & Science, Warangal   |            | 07-07-2020 | 07-11-2020 |
|     |                 | FDP  | Teaching And Learning Of Additive Manufacturing Technology: Emphasis On Metal 3d Printing | Department Of Mechanical Engineering In Association With The Teaching Learning Centre, Nitw  |            | 13-07-2020 | 18-07-2020 |
|     |                 | FDP  | 3d Printing   | AICTE Training And Learning (ATAL) At Maharshi Dayanand University                           |            | 23-11-2020 | 27-11-2020 |
|     |                 | FDP  | Augmented Reality (Ar)/ Virtual Reality (Vr)  | AICTE Training And Learning (ATAL) Academy At Velalar College Of Engineering And Technology. | One Month  | 12-07-2020 | 12-11-2020 |
|     |                 | STTP | 3d Printing Software  | Authorized By University Of Illinois At Urbana-Champaign-- More Than 2 Weeks                 | Three Week | 23-07-2020 | 23-08-2020 |
|     |                 | STTP | Autodesk Fusion 360 Integrated Cad/Cam/Cae  | Authorized By Autodesk And Offered Through Coursera-- More Than 2-3 Weeks                    |            | 21-07-2020 | 18-08-2020 |
| 33. | Sri V. Pradeep  | STTP | Hybrid Manufacturing Processes  | Dr. B. R. Ambedkar NIT, Jalandhar  | One Week   | 06-07-2020 | 10-07-2020 |
|     |                 | FDP  | Teaching And Learning Of Additive Manufacturing Technology: Emphasis On                   | NITW   | One Week   | 13-07-2020 | 18-07-2020 |

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|     |                     |      | Metal 3d Printing   |  |          |            |            |
|     |                     | FDP  | 3d Printing & Design  | Maharshi Dayanand University   | One Week | 23-11-2020 | 27-11-2020 |
|     |                     | FDP  | Mechanical & Manufacturing Engineering                                  | Vishwakarama Institute Of Information Technology Pune  | One Week | 21-12-2020 | 25-12-2020 |
|     |                     | FDP  | Advances In Manufacturing   | Sardar Vallabhbhai National Institute Of Technology  | One Week | 04-01-2021 | 08-01-2021 |
|     |                     | FDP  | Novel Materials   | NIT- Patna   | One Week | 08-02-2021 | 12-02-2021 |
|     |                     | FDP  | Outcome Based Education(Obe) Accreditation Process                      | Govt. Residence Women Polytechnic Tasgaon  | One Week | 14-06-2021 | 18-06-2021 |
|     |                     | FDP  | Advanced Machining Processes  | NPTEL-AICTE  | One Week | 01-09-2020 | 30-11-2020 |
| 34. | Dr.Shakunthala Ohja | FDP  | Green Technology & Sustainability Engineering                           | National Institute Of Technology Raipur  | One Week | 08-12-2020 | 12-12-2020 |
|     |                     | FDP  | "Frp Composites   | L D College Of Engineering   | One Week | 18-01-2021 | 22-01-2021 |
|     |                     | FDP  | Novel Materials   | AICTE Training And Learning (Atal) Academy, T Malaviya National Institute Of Technology Jaipur | One Week | 04-01-2020 | 08-01-2020 |
| 35. | Dr.Ch. Naresh       | FDP  | Optimization Techniques For Engineering Applications                    | Nitwarangal  | One Week | 07-04-2021 | 15-04-2021 |
|     |                     | STTP | Nano Structured Materials: Synthesis Characterization And Applications  | CIPET  | One Week | 27-01-2021 | 28-01-2021 |
|     |                     | FDP  | Hybrid Machining Solutions For Typical/Complex Engineering Applications | Dr B R Ambedkar National Institute Of Technology, Jalandhar, India.                            | One Week | 01-02-2021 | 05-02-2021 |
|     |                     | FDP  | Advances In Manufacturing   | Sardar Vallabhbhai National Institute Of Technology.   | One Week | 01-04-2021 | 08-04-2021 |
|     |                     | FDP  | Novel Materials   | National Institute Of Technology Patna   | One Week | 08-02-2021 | 12-02-2021 |
|     |                     | FDP  | Applications Of Soft Computing Techniques                               | Maulana Azad National Institute Of Technology,   | One Week | 26-04-2021 | 30-04-2021 |

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|-----|----------------|-----|---|--|----------|------------|------------|
|     |                |     | For Electro-Mechanical Systems                                  | Bhopal, Madhya Pradesh, India-462003   |          |            |            |
|     |                | FDP | Strategic Methods And Tools For Product Development"            | Sagi Rama Krishnam Raju Engineering College (A)  | Two Week | 22-02-2021 | 26-03-2021 |
|     |                | FDP | "Emerging Optimization Techniques For Engineering Applications" | IIITDM Kurnool   | Two Week | 19-04-2021 | 30-04-2021 |
| 36. | Dr.M.Omprakash | FDP | Waste Technology  | AICTE Training And Learning (Atal) Academy, At C V Raman Global University.                    | One Week | 21-12-2020 | 25-12-2020 |
|     |                | FDP | Novel Materials   | AICTE Training And Learning (Atal) Academy, T Malaviya National Institute Of Technology Jaipur | One Week | 04-01-2020 | 08-01-2020 |

### Academic Year 2019-20

| Sl. No. | Faculty Name             | STTP/FDP/ Workshop/ others # | Details  | Venue                                | Duration & Dates  |
|---------|--------------------------|------------------------------|--|--------------------------------------|---|
| 1.      | Dr. K. Sridhar           | FDP                          | Energy Conservation and Waste Heat Recovery      | Online Course, NPTEL, IIT, Kharagpur | Two Weeks<br>29 <sup>th</sup> July-18 <sup>th</sup> October |
|         |                          | FDP                          | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                       | One Week<br>25-29 November, 2019                            |
| 2.      | Dr. K. Eswaraiah         | FDP                          | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                       | One Week<br>25-29 November, 2019                            |
| 3.      | Prof. R. Ravinder Rao    | FDP                          | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                       | One Week<br>25-29 November, 2019                            |
| 4.      | Dr. K. R. Narender Reddy | FDP                          | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                       | One Week<br>25-29 November, 2019                            |
| 5.      | Dr. P. Srikanth          | FDP                          | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                       | One Week<br>25-29 November, 2019                            |
| 6.      | Dr. U. Shrinivas Balraj  | FDP                          | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                       | One Week<br>25-29 November, 2019                            |
| 7.      | Dr. G. Ganesh Kumar      | FDP                          | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                       | One Week<br>25-29 November, 2019                            |

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| 8.  | Dr. P. Prabhakara Rao | FDP | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                       | One Week<br>25-29 November, 2019                            |
|     |                       | FDP | Fundamentals of Manufacturing Processes          | Online Course, NPTEL, IIT, Roorkee   | Two Weeks<br>29 <sup>th</sup> July-18 <sup>th</sup> October |
|     |                       | FDP | Engineering Metrology                            | Online Course, NPTEL, IIT, Kanpur    | Two Weeks<br>29 <sup>th</sup> July-18 <sup>th</sup> October |
| 9.  | Dr. A. Deva Raju      | FDP | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                       | One Week<br>25-29 November, 2019                            |
| 10. | Sri P.S.S. Murthy     | FDP | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                       | One Week<br>25-29 November, 2019                            |
| 11. | Sri J. Laxman         | FDP | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                       | One Week<br>25-29 November, 2019                            |
|     |                       | FDP | Fundamentals of Manufacturing Processes          | Online Course, NPTEL, IIT, Roorkee   | Two Weeks<br>29 <sup>th</sup> July-18 <sup>th</sup> October |
| 12. | Sri S. Chandramouli   | FDP | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                       | One Week<br>25-29 November, 2019                            |
|     |                       | FDP | Fundamentals of Manufacturing Processes          | Online Course, NPTEL, IIT, Roorkee   | Two Weeks<br>29 <sup>th</sup> July-18 <sup>th</sup> October |
| 13. | Dr. G. Srinivasa Rao  | FDP | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                       | One Week<br>25-29 November, 2019                            |
|     |                       | FDP | Energy Conservation and Waste Heat Recovery      | Online Course, NPTEL, IIT, Kharagpur | Two Weeks<br>29 <sup>th</sup> July-18 <sup>th</sup> October |
| 14. | Sri Ch. Karunakar     | FDP | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                       | One Week<br>25-29 November, 2019                            |
| 15. | Sri S. Ramesh         | FDP | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                       | One Week<br>25-29 November, 2019                            |
|     |                       | FDP | Energy Conservation and Waste Heat Recovery      | Online Course, NPTEL, IIT, Kharagpur | Two Weeks<br>29 <sup>th</sup> July-18 <sup>th</sup> October |
| 16. | Sri A. Hari Kumar     | FDP | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                       | One Week<br>25-29 November, 2019                            |
| 17. | Sri S. Anil Kumar     | FDP | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                       | One Week<br>25-29 November, 2019                            |
|     |                       | FDP | Energy Conservation and Waste Heat Recovery      | Online Course, NPTEL, IIT, Kharagpur | Two Weeks<br>29 <sup>th</sup> July-18 <sup>th</sup> October |
| 18. | Sri K. Kishor Kumar   | FDP | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                       | One Week<br>25-29 November, 2019                            |
|     |                       | FDP | Manufacturing of Composites                      | Online Course, NPTEL, IIT, Kanpur    | One Week<br>29 <sup>th</sup> July-18 <sup>th</sup> October  |

|     |                       |     |  |                                      |  |
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| 19. | Dr. MD. Sameer        | FDP | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                       | One Week<br>25-29 November, 2019                             |
| 20. | Dr. G. Sai Kumar      | FDP | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                       | One Week<br>25-29 November, 2019                             |
| 21. | Sri G. Srinu          | FDP | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                       | One Week<br>25-29 November, 2019                             |
| 22. | Smt. P. Anitha        | FDP | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                       | One Week<br>25-29 November, 2019                             |
| 23. | Sri S. Sripathy       | FDP | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                       | One Week<br>25-29 November, 2019                             |
| 24. | Sri B. Ravi Kumar     | FDP | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                       | One Week<br>25-29 November, 2019                             |
| 25. | Sri V. Srikanth       | FDP | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                       | One Week<br>25-29 November, 2019                             |
| 26. | Sri V. Prasanna       | FDP | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                       | One Week<br>25-29 November, 2019                             |
|     |                       | FDP | Engineering Metrology                            | Online Course, NPTEL, IIT, Khanpur   | Two Weeks<br>29 <sup>th</sup> July-18 <sup>th</sup> October  |
| 27. | Sri D. Sammaiah       | FDP | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                       | One Week<br>25-29 November, 2019                             |
| 28. | Ms. P. Divya          | FDP | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                       | One Week<br>25-29 November, 2019                             |
| 29. | Ms. V. Laxmi Priyanka | FDP | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                       | One Week<br>25-29 November, 2019                             |
|     |                       | FDP | Design Practice                                  | Online Course, NPTEL, IIT, Kharagpur | One Week<br>29 <sup>th</sup> July-20 <sup>th</sup> September |
| 30. | Sri V. Rakesh         | FDP | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                       | One Week<br>25-29 November, 2019                             |
| 31. | Sri P. Anil Kumar     | FDP | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                       | One Week<br>25-29 November, 2019                             |
| 32. | Sri P. Sreedhar       | FDP | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                       | One Week<br>25-29 November, 2019                             |
| 33. | Sri V. Rajesh         | FDP | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                       | One Week<br>25-29 November, 2019                             |
| 34. | Ms. G. Sumithra       | FDP | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                       | One Week<br>25-29 November, 2019                             |
|     |                       | FDP | Robotics   | Online Course, NPTEL, IIT, Kharagpur | One Week<br>29 <sup>th</sup> July-20 <sup>th</sup> September |



|     |                       |     |  |                                   |  |
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| 35. | Ms. A. Keerthichandra | FDP | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                    | One Week<br>25-29 November, 2019                           |
| 36. | Sri V. Pradeep        | FDP | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                    | One Week<br>25-29 November, 2019                           |
| 37. | Sri P. Rajesh         | FDP | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                    | One Week<br>25-29 November, 2019                           |
|     |                       | FDP | Introduction to Research                         | Online Course, NPTEL, IIT, Madras | One Week<br>29 <sup>th</sup> July-18 <sup>th</sup> October |
| 38. | Dr. E. Ramesh         | FDP | Disruptive Technologies in Digital Manufacturing | KITS, Warangal                    | One Week<br>25-29 November, 2019                           |

### Academic Year 2018-19

| Sl. No. | Faculty Name            | STTP/FDP/ Workshop/ others # | Details  | Venue   | Duration & Dates  |
|---------|-------------------------|------------------------------|--|---|---|
| 1.      | Dr. K. Sridhar          | FDP                          | Life Skills for Engineers (Level-II)                     | Commonwealth Educational Media Centre for Asia(CEMCA) and University of Hyderabad (UOH) | Two Weeks<br>6 <sup>th</sup> Nov.-20 <sup>th</sup> Dec. 2018          |
| 2.      | Dr. P. Venkateswara Rao | FDP                          | “Steam and Gas Power Systems”                            | NPTEL, IIT, Kharagpur   | One Week<br>25 <sup>th</sup> Feb. 2019- 27 <sup>th</sup> April, 2019  |
| 3.      |                         | FDP                          | “IC Engines and Gas Turbines”                            | NPTEL, IIT, Kharagpur   | Two Weeks<br>28 <sup>th</sup> Jan. 2019- 28 <sup>th</sup> April, 2019 |
| 4.      | Dr. U. Shrinivas Balraj | FDP                          | Life Skills for Engineers (Level-II)                     | Commonwealth Educational Media Centre for Asia(CEMCA) and University of Hyderabad (UOH) | Two Weeks<br>6 <sup>th</sup> Nov.-20 <sup>th</sup> Dec. 2018          |
| 5.      | Sri S. Chandramouli     | FDP                          | Life Skills for Engineers (Level-II)                     | Commonwealth Educational Media Centre for Asia(CEMCA) and University of Hyderabad (UOH) | Two Weeks<br>6 <sup>th</sup> Nov.-20 <sup>th</sup> Dec. 2018          |
| 6.      |                         | Workshop                     | Mechanical and Tribology behavior of Advanced Composites | Department of Mechanical Engineering, NIT Warangal                                      | One week<br>21 <sup>st</sup> -25 <sup>th</sup> January , 2019         |
| 7.      |                         | FDP                          | Manufacturing Process Technology                         | AICTE   | One & Half Week<br>Jan-April, 2019                                    |
| 8.      |                         | FDP                          | Introduction to Mechanical Micro Machining               | AICTE   | One & Half Week<br>Jan-April, 2019                                    |

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|-----|---------------------------------------|----------|--|---|---|
| 9.  |                                       | FDP      | Introduction to Machining and Machining Fluids | AICTE   | One Week<br>Feb-April, 2019   |
| 10. | <a href="#">Dr. P. Prabhakara Rao</a> | FDP      | Strategies on ICT tools for Hybrid Vehicle     | Electronics and ICT Academy, NIT Warangal   | One week<br>7-12 <sup>th</sup> Feb., 2019                             |
| 11. | <a href="#">Dr. G.Srinivasa Rao</a>   | FDP      | Strategies on ICT tools for Hybrid Vehicle     | Electronics and ICT Academy, NIT Warangal   | One week<br>7-12 <sup>th</sup> Feb., 2019                             |
| 12. | Sri Ch. Karunakar                     | FDP      | Life Skills for Engineers (Level-II)           | Commonwealth Educational Media Centre for Asia(CEMCA) and University of Hyderabad (UOH) | Two Weeks<br>6 <sup>th</sup> Nov.-20 <sup>th</sup> Dec. 2018          |
| 13. | <a href="#">Sri G. Vinod Kumar</a>    | FDP      | “Steam and Gas Power Systems”                  | NPTEL, IIT, Kharagpur   | One Week<br>25 <sup>th</sup> Feb. 2019- 27 <sup>th</sup> April, 2019  |
| 14. |                                       | FDP      | “IC Engines and Gas Turbines”                  | NPTEL, IIT, Kharagpur   | Two Weeks<br>28 <sup>th</sup> Jan. 2019- 28 <sup>th</sup> April, 2019 |
| 15. | Sri S. Ramesh                         | FDP      | Life Skills for Engineers (Level-II)           | Commonwealth Educational Media Centre for Asia(CEMCA) and University of Hyderabad (UOH) | Two Weeks<br>6 <sup>th</sup> Nov.-20 <sup>th</sup> Dec. 2018          |
| 16. |                                       | FDP      | Theoretical Aspects of Reactive Flows          | Department of Mechanical Engineering, NIT, Warangal                                     | Two weeks<br>24 <sup>th</sup> Dec. 2018-2 <sup>nd</sup> Jan. 2019     |
| 17. | <a href="#">Sri A.Hari Kumar</a>      | STTP     | Engineering Research Methodology               | Department of Mechanical Engineering, UCE, OU, Hyderabad                                | One week 18 <sup>th</sup> -22 June, 2018.                             |
| 18. |                                       | Workshop | Moodle Moot India- 2018                        | University of Hyderabad, Hyderabad  | 29 <sup>th</sup> -30 <sup>th</sup> November, 2018                     |
| 19. | <a href="#">Sri S. Anil Kumar</a>     | STTP     | Engineering Research Methodology               | Department of Mechanical Engineering, UCE, OU, Hyderabad                                | One week<br>18 <sup>th</sup> -22 <sup>nd</sup> June, 2018.            |
| 20. |                                       | FDP      | “Steam and Gas Power Systems”                  | NPTEL, IIT, Kharagpur   | One Week<br>25 <sup>th</sup> Feb. 2019- 27 <sup>th</sup> April, 2019  |
| 21. |                                       | FDP      | “IC Engines and Gas Turbines”                  | NPTEL, IIT, Kharagpur   | Two Weeks<br>28 <sup>th</sup> Jan. 2019- 28 <sup>th</sup> April, 2019 |
| 22. |                                       | FDP      | Research Methodology (RM-19)                   | KITS, Warangal  | One week<br>7 <sup>th</sup> -11 <sup>th</sup> Jan 2019                |
| 23. | <a href="#">Sri K. Kishor Kumar</a>   | FDP      | Life Skills for Engineers (Level-II)           | Commonwealth Educational Media Centre for Asia(CEMCA) and University of Hyderabad (UOH) | Two Weeks<br>6 <sup>th</sup> Nov.-20 <sup>th</sup> Dec. 2018          |

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| 24. | Smt. P.Anitha       | FDP      | Life Skills for Engineers (Level-II)                     | Commonwealth Educational Media Centre for Asia(CEMCA) and University of Hyderabad (UOH) | Two Weeks<br>6 <sup>th</sup> Nov.-20 <sup>th</sup> Dec. 2018    |
| 25. | Sri S.Sripathy      | Workshop | Mechanical and Tribology Behavior of Advanced Composites | Department of Mechanical Engineering, NIT, Warangal                                     | One week<br>21 <sup>st</sup> - 25 <sup>th</sup><br>January 2019 |
| 26. | Sri V. Prassana     | STTP     | Engineering Research Methodology                         | Department of Mechanical Engineering, UCE, OU, Hyderabad                                | One week<br>18 <sup>th</sup> -22 June, 2018.                    |
| 27. |                     | Workshop | Design and simulation for Next Generation Applications   | SAE-India Jayamukhi Collegiate Club & Dept. of Mechanical Engineering                   | 11 <sup>th</sup> & 12 <sup>th</sup><br>Oct-2018                 |
| 28. |                     | STTP     | Advances in Adaptive and Digital Manufacturing           | Department of Mechanical Engineering, Osmania University                                | One week<br>25 <sup>th</sup> - 29 <sup>th</sup><br>March 2019   |
| 29. | Ms. P. Divya        | Workshop | Design and simulation for Next Generation Applications   | SAE-India Jayamukhi Collegiate Club & Dept. of Mechanical Engineering                   | 11 <sup>th</sup> & 12 <sup>th</sup><br>Oct-2018                 |
| 30. |                     | FDP      | Life Skills for Engineers (Level-II)                     | Commonwealth Educational Media Centre for Asia(CEMCA) and University of Hyderabad (UOH) | Two Weeks<br>6 <sup>th</sup> Nov.-20 <sup>th</sup> Dec. 2018    |
| 31. | Ms V.Laxmi Priyanka | FDP      | Life Skills for Engineers (Level-II)                     | Commonwealth Educational Media Centre for Asia(CEMCA) and University of Hyderabad (UOH) | Two Weeks<br>6 <sup>th</sup> Nov.-20 <sup>th</sup> Dec. 2018    |
| 32. |                     | Workshop | Design and simulation for Next Generation Applications   | SAE-India Jayamukhi Collegiate Club & Dept. of Mechanical Engineering                   | 11 <sup>th</sup> & 12 <sup>th</sup><br>Oct-2018                 |
| 33. | Sri V. Rakesh       | Workshop | Design and simulation for Next Generation Applications   | SAE-India Jayamukhi Collegiate Club & Dept. of Mechanical Engineering                   | 11 <sup>th</sup> & 12 <sup>th</sup><br>Oct-2018                 |
| 34. | Sri P.Anil Kumar    | Workshop | Design and simulation for Next Generation Applications   | SAE-India Jayamukhi Collegiate Club & Dept. of Mechanical Engineering                   | 11 <sup>th</sup> & 12 <sup>th</sup><br>Oct-2018                 |