## Koneru Lakshmaiah Education Foundation Department of Mechanical Engineering

## **Events Conducted By Department for the Academic Year 2020-2021**

| S.No | Type of event            | Name of the Conference/<br>Workshops/ Seminars/Webinar   | Resource person  | Details of the University /<br>Institute Organising<br>program | Duration                                |
|------|--------------------------|--|--|--|---|
| 1    | International conference | International Conference on Recent<br>Developments in Mechanical<br>Engineering ICRDME – 2020" | Prof. Dr. Hema Chandra Reddy Andra Pradesh State<br>Council of Higher Education (APSCHE),<br>Government of Andhra Pradesh, INDIA; Prof. Shiv<br>Govind Singh, IIT Hyderabad; Dr. Lailesh Kumar,<br>Senior Research Scientist,<br>Pinetree PosMagnesium Co. Ltd., South Korea   | ME Department,KLEF   | 18th-19th<br>December 2020              |
| 2    | FDP                      | FDP on Robotics-NI Labview   | Mr.G.Anishkumar,NILAB VIEW skill developer,NI labview  | ME Department,KLEF   | 13-21 august 2020                       |
| 3    | FDP                      | Machine Learning and its Applications  | Ms. M Geetha Pratyusha , Co-Founder and tech manager at Sytiqhub Educational Services Pvt. Ltd   | ME Department, KLEF  | 17th December 2020                      |
| 4    | FDP                      | AI in Industry 4.0   | : Dr. Sheela Siddappa, Ph.D. Chief Advisor- Data<br>Science,Robert Bosch Engineering and Business<br>Solutions Private Limited ,Banglore   | ME Department,KLEF   | 16th December<br>2020                   |
| 5    | FDP                      | Effective Pedagogical Practices in Teaching Mechanical Engineering Courses                     | 1.Ms. M Geetha PratyushaCo-Founder and Tech. Manager at Sytiqhub Educational Services Pvt. Ltd,2.Dr G. S. V. L. NarasimhamChief Research Scientist,Department of Mechanical Engineering, Indian Institute of Science,,3.Dr. Mohammed RajikKhan,4.Dr. S.S.Mahapatra,Department of Industrial Design,National Institute of Technology (NIT) Rourkela,Dr A Srinath, Dr. G. Murali,Dr. K.V. NarasimhaRao,Dr. K. Ramakrishna,professors KLEF,Mr R Venkatesh, Assistant Professor, Mechanical Engineering Department, KLEF | ME Department,KLEF   | 16 <sup>th-</sup> 22th December<br>2020 |
| 7    | Seminar                  | Webinar on air pollution and its impact on human life.   | Dr.K.V.Narasimha rao   | ME Department, KLEF  | 31-12-2020                              |
| 8    | Seminar                  | Webinar on farmingTechniques   | Mr. V.Kartheek   | ME Department,KLEF   | 25/1/2021                               |

| 9    | Seminar       | Webinar on energy Management                           | Mr. V.Kartheek     | ME Department, KLEF                                 | 25/1/2021       |
|------|---------------|--|--------------------|---|-----------------|
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| 10   | Seminar       | Applications of hydraullics in mechanical engineering  | Mr. Vimal Ojha     | ME Department,KLEF                                  | 27/01/2021      |
| 11   | Seminar       | 4D printing & Biomedical Applications                  | vamsi k bala ,CSIR | ME Department,KLEF                                  | 27th March 2021 |

**Head of the Department**