

DEPARTMENT OF MECHANICAL ENGINEERING

# J. B. INSTITUTE OF ENGINEERING & TECHNOLOGY

**UGC** Autonomous

Bhaskar Nagar, Moinabad (M), Hyderabad- 500075 Website: <u>www.jbiet.edu.in</u>

WEBINAR SERIES

on

# "RECENT REVOLUTIONS IN MECHANICAL ENGINEERING"

02/06/2020 to 06/06/2020 at 11:00 a.m. Every Day

Registration link:

https://forms.gle/uRevNKLcCLxAtaQZ7

# **ABOUT JBIET**

J.B. Institute of Engineering and Technology is established in the year 1998 and is successfully running 8 undergraduate and 6 Post graduate courses in the faculty of Engineering and Technology. The College is also running MBA and MCA courses successfully. The JBIET is an UGC Autonomous Institution and approved by AICTE. It is affiliated to JNTUH and accredited by NAAC.

# **ABOUT DEPARTMENT**

The Department of Mechanical Engineering is established in 1998 and has successfully produced 13 batches of high quality engineers. The department is being run by experienced and well qualified faculty members. All the labs are well established. M. Tech (CAD/CAM) is being run by the department as a PG Course.

# **ELIGIBILITY**

This webinar series is open to the technical teachers of any Engineering college/other technical organizations, Engineers from Government sectors, and Ph.D. scholars. There is no course fee.

# **EVENT SCHEDULE**

### Session 1: 02/06/2020



**Dr. Md. Israr Equbal**Associate Professor of ME,
RTC Institute of Technology.
Ranchi, Jharkhand.

**Topic:** Application of DOE tool, Grey Taguchi Method

Session 2: 03/06/2020



**Mr. Balaji. T**Founder & Designer at iForge 3D, Hyd.

**Topic:** 3D Printing Innovation in Health Care

Session 3: 04/06/2020



**Dr. G. Chandra Mohan Reddy**Professor of ME, CBIT, Hyd.

**Topic:** Digital Manufacturing Industry 4.0

Session 4: 05/06/2020



**Dr. Shashi Kant Verma**Post-Doctoral Fellow
Institute for Plasma Research,
Gandhinagar.

**Topic:** A Phenomenological Study of Extruders and its Key Developments

### Session 5: 06/06/2020



Dr. Pankaj Kumar

Sr. Manager, BHEL, Nagpur.

**Topic:** Dynamic parameter estimation, unbalance response analysis and fault identification from random response of rolling element bearing in a rotor bearing system

# **OUR VISIONARY LEADERS**



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