

Format of Application

Mechanical Engineering
Faculty Development Program on

Advanced vibration analysis and its Practical applications

(11th -16th October)

1. Name:
2. Designation:
3. Institution:
4. E-mail:
- Mobile:
5. DDNo:
Bank
Date:
6. Address for Correspondence:

7. Educational Qualifications with specialization:

8. Subjects taught so far:

9. No. of refresher courses/workshops attended:

10. Experience (in years):
Teaching: Research:

- Industry:
- 11 .Do you belong to SC/ST (YES/NO):
If yes, enclose certificate
- Declaration:**
The information provided is true to the best of my knowledge. If selected, I agree to abide by the rules and regulations of the FDP and shall attend the course for the entire duration. I also undertake the responsibility to inform the Coordinator in case, I am unable to attend the course.

- Place:
- Date:

- Signature of the applicant

Sponsorship Certificate:

Dr./Mr./Ms _____ is an employee of our institute/Organization and is hereby sponsored to participate in the FDP on “**Advanced vibration analysis and its Practical applications**”

During 11th-16th February 2019 at Department of Mechanical, JNTUK College of Engineering, Kakinada- 533003(A.P).

Place:

Date:

Signature of the Principal/ Head of institution (With seal).

Patron: Dr. P. Subba Rao

Principal, UCEK, JNTUK, Kakinada

Co-Patron:Dr.MHM Krishna Prasad,

Vice-Principal, UCEK, JNTUK, Kakinada

Convenor: Prof.K.Meera Saheb

Head, Department of Mechanical

Engineering,UCEK, JNTUK, Kakinada

Co-ordinator :

Dr. Kalapala Prasad

Assistant professor,

Department of Mechanical engineering,

UCEK, JNTUK

Technical Committee

Dr.V.V.Subbarao

Dr.A.Gopala Krishna

Dr.B.Balakrishna

Dr.A.SwarnaKumari

Sri.M.Kumara Swamy

Dr.D.Linga Raju

Dr.K.KrishnaBhaskar

Dr. K.Dileep Kumar

Sri V.Vara Prasad

Sri V.Kalyan Manohar

Sri M.Madhusudanaprasad

Smt.B.Lakshmi Manasa

Dr. V.Jaya Prasad



FACULTY DEVELOPMENT PROGRAMME(FDP)

On

**Advanced vibration analysis
and its Practical applications**
(11th -16th February 2019)

Organized by

Department of MECHANICAL ENGINEERING
JNTUK College of Engineering Kakinada
East Godavari, Andhra Pradesh



About JNTUK, Kakinada:

Jawaharlal Nehru Technological University Kakinada is formed in the year 2008. JNTU College of Engineering, Kakinada, is one of the constituent colleges of this University playing a significant role since 1946 in imparting technical education in the state of Andhra Pradesh. It was a constituent college of Jawaharlal Nehru Technological University, Hyderabad and recently this Institute has been upgraded as Jawaharlal Nehru Technological University Kakinada. It is located in the coastal districts of Andhra Pradesh having nearly 260 Engineering,

Management and Pharmacy institutes affiliated to this University. This college won the appreciation for judicious effective utilization of funds and implementation of the World Bank Project - TEQIP - I and was in 1st position in the state of Andhra Pradesh. TEQIP – II was also successfully implemented, with academic milestones to be scaled. Many workshops and conferences are being organized successfully to disseminate the knowledge in advances in engineering subjects.

About the host department:

Department of Mechanical Engineering of University College of Engineering, Kakinada was established in the year 1946 in Government Engineering College, Kakinada which was the first Department in the state of Andhra Pradesh. Emphasis has been for teaching and research with equal interest. Many of the faculty members have Ph.D qualification from higher learning institutes.

This department is offering Undergraduate programme in Mechanical Engineering & PG programme in Machine design Engineering. In addition, the faculty members of this department are actively involved in Research and in supervising the scholars in the areas of Robotics mechanical vibrations, turbo Machinery, thermo sciences

The department of Mechanical Engineering, of University College of Engineering, Vizianagaram and University College of Engineering, Narasaraopet are also active in teaching, research and organized workshops and conferences to share their knowledge among participants of academic community.

Major Course Contents:

- (i) Theory on mechanical vibrations
- (ii) Probability Theory
- (iii) Elements of Structural Dynamics.
- (iv) Stochastic Dynamics, Filtering and Optimization.

Eligibility:

The programme is open to the teachers of Engineering colleges, and other allied disciplines in Telangana, Andhra Pradesh, Karnataka states and Pondicherry, Andaman and Nicobar Islands, Lakshadweep UTs. Scientists, engineers and other working Professionals are also eligible.

Accommodation :

No TA/DA will be paid to the participants. Accommodation will be provided on prior request with free of cost. Working Lunch, Tea

&Snacks would be provided during the training in the campus.

How to apply :

A filled-in form of application in the prescribed format duly signed and sponsored by appropriate authorities (along with demand draft) should reach the coordinator on or before the last date by post/courier. Participants are requested to write their name and contact number backside of demand draft. It is also mandatory to send scanned application form and demand draft through bank

Selection Criteria :

Selection will be done based on first-cum-first-serve basis and the confirmed candidates will be notified by email. The maximum number of participants will be 50 (fifty). Additionally 10 participants from industry are allowed to participate. The list of selected participants will be intimated through e-mail. In case a candidate is not selected, the demand draft will be sent back. Candidates will be issued certificates on successful completion of the course along with grade. Reservations of seats are followed for selecting candidates as per GOI norms.

Important dates :

Last date to receive application & Demand Draft : 08-02-2019
Duration of Program : 11th –16th FEB 2019

Address for correspondence:

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