ABOUT THE INSTITUTION
Established in 1981 by Vasavi Academy of Education under the stewardship of Late Sri Pendekanti Venkata Subbaiah, a veteran statesman of independent India and by a few eminent people from different walks of life, Vasavi College of Engineering represents a rich tradition of excellence in technology based education in a stimulating environment. The college is situated at Ibrahimbagh, Hyderabad, which is 9 KM from Mehdipatnam, enroute to Gandipet.

In its three decades of existence, it has now grown with excellent and well-developed infrastructural facilities, offering 6 undergraduate programs, viz., B.E. in Civil, Mechanical, EEE, ECE, CSE and Information Technology, and also five Postgraduate Programmes in CSE, ECE, EEE and Mechanical Engineering. The institution is conferred autonomous status by UGC in the year 2014.

ABOUT THE DEPARTMENT
The Mechanical Engineering Department is one of the oldest well performing Departments of Vasavi College of Engineering. It has excellent infrastructure facilities in the form of laboratories and equipment. The department has 26 experienced faculty members which includes 5 Professors and 6 Associate Professors. The Department also offers PG Programme with specialization in Advanced Design and Manufacturing. The department is a recognized research center under Osmania University.

Vision of the Department
To nurture and establish global leadership in the field of mechanical engineering and develop competent human resources with values and ethics.

Mission of the Department
To nurture an environment of research, innovation and knowledge through the latest teaching-learning practices in mechanical engineering.

Who Can Participate?
This Programme is open to Faculty, Industry Professionals, research scholars and graduates in Mechanical engineering and allied fields of engineering

How to Apply
Participants should apply by submitting the details through the Google form before 9th August 2020 (5:00 PM).

No Registration Fee
Online Registration form
https://forms.gle/NZ5oNL7FTM9eWcM18

Confirmation of Participation
On receipt of the registration form, participants will be sent confirmation of their participation through E-mail by 9th August 2020. The details regarding schedule and link for online platform will be shared only to registered participants through mail. The number of participants for this program is limited. E-Certificate will be provided to those who have attendance above 80%, filled the daily feedback form.

One week
Faculty Development Programme
on
Innovative Product Design, Precision Engineering and Optimization
10 - 14, August 2020
Time : 4.00PM to 6.00PM

DEPARTMENT OF MECHANICAL ENGINEERING
VASAVI COLLEGE OF ENGINEERING
(Autonomous)
Sponsored by Vasavi Academy of Education (VAE)
Affiliated to Osmania University and Approved by AICTE
9-5-81, Ibrahimbagh, Hyderabad-500031(T.S), INDIA
www.vce.ac.in
THEME
This FDP is targeted to train the faculty and research Scholars of Mechanical Engineering and its allied fields like Production Engineering, Industrial Engineering, Automobile Engineering and Metallurgical Engineering to inculcate research. The main aim of this programme is to enhance the exposure to latest cutting-edge technologies and current research potential capability in this field. Product design is an essential component for system design from industry perspective. Precission Engineering is at most important for assembly of various components to get desired product and to meet its functional requirements. Optimization is part and parcel of any Engineering but it is highly essential for Mechanical Engineering faculty to train the students for industry readiness. This FDP will create many avenues for young researchers who are aspiring to carry out their research and enrich the knowledge of the faculty.

Objectives of the Program:
- The aim of this program is to train the participants about various latest technologies used in Product design and Precision Engineering.
- To expose all the participants to verity of optimization techniques

ORGANISING COMMITTEE
Chief Patrons
Sri P. Ramamohan Rao, President, VAE
Sri M. Krishna Murthy, Secretary, VAE
Patron
Sri P. Balaji, CEO, VAE
Chairman
Dr. S.V.Ramana, Principal
Co-Chairman
Dr. T. Ramamohan Rao, Professor & HOD
Coordinators
Dr. P.V.Gopal Krishna, Associate Professor
Dr. P.Venkateswara Rao, Associate Professor

Executive Members
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Dr. A. Srinivas, Professor
Dr. C.Gururaja Rao. Professor
Sri. K. Srinivasa Rao, Assoc. Professor
Dr. S. Venkataiah, Assoc. Professor

Technical Team
Sri. K. Veladri, Assoc. Professor
Sri. V.B. Rajendra Prasad, Assoc. Professor
Sri. B. Radha Krishna, Asst. Professor
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Sri S.Venkateswarlu, Asst. Professor
Sri. Md.Luqman, Asst. Professor
Sri. T. Krishna Chaitanya, Asst. Professor
Sri. M.VenuGopal Reddy, Asst. Professor
Smt. S.Kirtana, Asst. Professor

Resource Persons
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Associate Professor, IIT Tiupathi
Dr. N. Venkaiah,
Associate Professor, IIT Tirupathi
Dr. Prasad S Onkar,
Assistant Professor, IIT Hyd
Dr. R.Sridharan,
Professor, NIT Calicut
Dr. Venkatesh Gudipadu,
Assistant Professor, NIT Warangal

Topics
- Innovative Product designs suitable for market requirement
- Magnetic field assisted nano finishing
- Optimization Techniques for Manufacturing Processes
- Research Problem Identification and Formulation

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