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University College of Engineering  
Osmania University, Hyderabad-07

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Dean Faculty of Engineering  
University College of Engineering  
Osmania University, Hyderabad-07

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Head, Dept. of Mechanical Engineering  
Univeristy College of Engineering  
Osmania University, Hyderabad-07  
Cell No: 9440834065

### **Coordinator**

**Dr. K. Buschaiah**

I.E./Scientist  
Department of Mechanical Engineering  
Univeristy College of Engineering  
Cell No: 9440873690

### **Co-Coordinator**

**Mr. B.V. Hari**

Senior Manager  
Kalva Engineers Pvt. Ltd  
Cell No: 9912227057



Two day Workshop

on

**Non-Destructive Testing (NDT)**

**22-23 April, 2016**

Sponsored by  
TEQIP- II, UCE, OU



Organized by

**Department of Mechanical Engineering**

University College of Engineering (Autonomous)  
Osmania University

Hyderabad-500 007, T.S., India

&



**Kalva Engineers Pvt. Ltd**

“KALVA HOUSE” ,Plot no 17,  
Mamatha Nagar Colony, New Nagole, Hyderabad – 500068,

**MECHANICAL ENGINEERING, UCE, OU, HYDERABAD**

The Department of Mechanical Engineering was established in the year 1939 at University College of Engineering, Osmania University. It has since then grown significantly by spreading its academic activities in offering various programmes at Undergraduate, Post Graduate and Doctoral level. Currently each year the Department admits 60 students for the Undergraduate programme and 66 for the Post Graduate courses (Production Engineering, Turbo machinery and Automation & Robotics) in regular stream and 45 in part time Production Engineering, Automation & Robotics and Turbo machinery streams. The Department also admits 96 students for post graduate courses (CAD/CAM, Tool Design and DFM) offered in collaboration with CITD. The Department receives research and modernization grants from UGC, MHRD, AICTE and TEQIP. So far the department has awarded 101 Ph.D.s. Currently 150 doctoral students are on rolls. The department has well equipped laboratories to facilitate opportunities for experimentation in the areas of Rapid Prototyping, CAD/CAM, Machine Tools & Metrology, Production Engineering, Materials Testing, Metallurgy & Material Science, Thermal Engineering and Heat Transfer. Recently the Department of Mechanical Engineering had celebrated its Platinum Jubilee in 2014.

**UNIVERSITY COLLEGE OF ENGG, OU, HYDERABAD**

The University College of Engineering (UCE) has the distinction of being the oldest and the biggest among the Engineering Colleges of the State of Telangana. Established in the year 1929, eleven years after the formation of Osmania University, it is the 6<sup>th</sup> Engineering College to be established in the whole of British India. The College moved to its present permanent building in the year 1947. Today it is the biggest among the campus colleges of Osmania University. The Golden Jubilee of the College was celebrated in 1979, the Diamond Jubilee in 1989 and the Platinum Jubilee in 2004. The College was made autonomous in 1994. The College offers Bachelor of Engineering, Master of Engineering/Technology and Ph.D. in various branches of Engineering.

**Scope of the Workshop**

NDT methods in the hands of a trained and experienced technician are capable of detecting flaws or defects with a high degree of accuracy and reliability. NDT provides a cost effective means of testing while protecting the structure's usability for its designed purpose. The workshop is aimed at improving the knowledge of personnel in various NDT techniques, by means of demonstration through experts. The objective of the workshop is to provide the exposure on various NDT techniques, methods and standards.

**Resource Persons:**

Scientists from defence labs and professional trainer on NDT from M/s. Kalva Engineers Pvt. Ltd., Hyderabad .

**Venue:**

Seminar Hall  
Mechanical Engineering Department  
University College of Engineering (A)  
Osmania University  
Hyderabad-500 007.

**Participants From:**

The workshop is open to all teachers, technical staff and students of all engineering colleges and persons working in industries and research labs.

**Registration fee:**

Type of Delegate	Fee (Rs)
Industry/R&D	1500/-
Academic institutions	1000/-
Students	500/-

The cheque /DD may be drawn in favour of  
“**Organising Secretary-NDT Workshop,**  
MED, UCE, OU, Hyd”

**Dr. K. Buschaiah**

Workshop Coordinator  
Cell No: 9440873690

**Registration Form**

**Two day Workshop**  
**on**  
**Non-Destructive Testing (NDT)**  
Sponsored by TEQIP - II, UCE, OU

**22-23 April, 2016**

**Name:** -----

**Date of birth:** -----

**Designation:**-----

**Organization:** -----

**Address:** -----  
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**Mobile No:**-----

**Phone No.** -----

**E-mail:** -----

**Qualifications:** -----

Draft No	Dated	Drawn on	Amount

**Signature:**

**Place:**

**Date:**