

Jawaharlal Nehru Technological University, the **First Technological University** of India, was established on 2nd October 1972 in Andhra Pradesh with head quarters located in a historical city **Hyderabad**. The University is one of the premier Universities in India accredited by **NAAC** with **'A'** Grade. After successful and proven levels of appreciated existence and stature spanning over 36 years, JNTU has been divided into four different universities by Govt. of Andhra Pradesh, through Act No.30, Dt. 24th September, 2008. One of the constituent colleges of the University **"JNTUH College of Engineering, Hyderabad"** is regarded as a pioneer in shaping the excellence of some of the leading organizations of the industry, by churning out the finest professionals with a resolve to scale greater heights in the technological scenario, every year. Other constituent college of JNTUH is located at **Jagtial** and 11 other academic units at Hyderabad campus.

VNR VJIET

Vallurupalli Nageswara Rao Vignana Jyothi Institute of Engineering and Technology was established in the year 1995-96. VNRVJIET attempts to integrate classroom learning with industry interface so as to ensure the application of knowledge during the course of study itself. The four year course is so structured that it leads to a linear growth and progressive insight into the engineering subjects. The focus is

on mastering the manual skills, familiarity with corporate work culture and polishing of communication skills together with introduction to Engineering. Armed with a NBA, AICTE accreditation to all the UG programs and three of six PG courses, it has carved a niche for itself in the engineering college stream. It gives more exposure to learning experience through In house training on various projects. The MTP Wing gives exposure to various training modules and soft skills programs.

About the Workshop:

This work shop is necessitated as a result of introducing Engineering Physics Lab course for all disciplines of Engineering colleges affiliated to JNTUH from this academic year. Many of the colleges are starting these lab courses for the first time in their respective colleges. As emphasis is on experimental methods, in pursuance of studies in Science and Technology which is also reflected in the policies being laid by UGC, AICTE etc, the present workshop will provide opportunities to enhance the knowledge base for the participants.

Topics to be covered:

- Broad overview of LAB Design.
- Overview of various experiments.
- Design of evaluation procedures.
- Hands on experience in conducting various experiments

Faculty:

Faculty are drawn from esteemed Institutions in Andhra Pradesh.

Eligibility:

Faculty and Students of Educational Institutions/ Graduate Engineers/ Research Scholars/ Research Personnel working in R&D Organization, with a minimum qualification of Master's degree in Physics, are eligible to apply.

Important Dates:

Last date for registration: **14-09-2009**

Venue :

Seminar Hall, JNTUH College of Engineering, Kukatpally, Hyderabad.

How to Apply:

Interested persons may apply in the prescribed format along with the Registration fee. Payments should be made through a Demand Draft drawn in favor of **"Principal JNTUH, College of Engineering Hyderabad"** payable at JNTUH, Hyderabad or by cash (at the time of registration) and the completed application be sent on or before **14th September '2009**.

Note: Registration form may be downloaded from the website <http://www.jntuh.ac.in>

The online submission will require as an attachment of softcopy of registration form. As the number of participants is limited the participants are advised to register well in advance of the scheduled dates.

Registration Fee:

Students and Skilled Assistants Rs. 300/-
Academic Staff Rs. 500/-

Accommodation:

Limited accommodation is available for the participants in the Guest House on first come first serve basis on payment basis for an amount of Rs.300/-(Towards boarding & Lodging Charges) per day. However working lunch and snacks will be provided for all the participants.

Organizing committee

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Dr .D.N. Reddy

Vice-chancellor, JNTUH

Patrons

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Mail: pxlab09@gmail.com Ph: 9959562629

Registration Form

Name of the Applicant:.....
(Block Letters)

Designation:.....

Gender: (M/F):

Educational Qualifications:.....

Address for Correspondence :(Including
E-mail, Fax, Cell / Landline)

Name of the Sponsoring

Institute/Organization:

Is Accommodation required ? **Yes / No**

Demand Draft Amount: Rs:

Demand Draft No:.....

Bank:.....Dated:.....

Signature of the Applicant with date

P LAB 2009

A Two-Day Workshop on

**EXPERIMENTAL PHYSICS
LAB COURSE**

17th and 18th September, 2009

Jointly Organized by



**Department of Physics
JNTUH College of Engineering
Hyderabad & Jagtial**



**H and S Department,
VNR Vignana Jyothi Institute of
Engineering & Technology
Hyderabad**