



# VEMU INSTITUTE OF TECHNOLOGY::P.KOTHAKOTA

NEAR PAKALA, CHITTOOR-517112

DEPT OF ELECTRICAL & ELECTRONICS ENGINEERING

VEMU/EEE/2017-18

Date: 27-02-2018

## Circular

It is hereby informed to all the EEE Lab Technicians that there is a Two days Workshop on “Maintenance, servicing of Electrical Testing & Measuring instruments” from 07/03/2018 - 08/03/2018 by inviting D.Chandrasekhar, HOD, Dept of EEE, Vemu institute of technology, P.kothakota & M.Murali, Assoc.prof, Dept. of EEE, Vemu institute of technology, P.kothakota. Hence all the EEE Lab Technicians are instructed to attend the workshop without fail.

Venue: EEE Seminar hall

Time: 10.00am-1.00pm

1.50pm-4.00pm

  
HOD

HEAD

DEPARTMENT OF EEE  
VEMU INSTITUTE OF TECHNOLOGY  
P. KOTHAKOTA - 517 112

Copy To: The Principal Desk,

The Staff In-charge,

Circulate among all Lab Technicians.

Rekha  
V.R. Sharma  
G. Nisha Akhmat  
P. Venkatesh  
A. J. A.



# VEMU INSTITUTE OF TECHNOLOGY::P.KOTHAKOTA

NEAR PAKALA, CHITTOOR-517112

(Approved by AICTE, New Delhi & Affiliated to JNTUA, Anantapuramu)

## Department of Electrical & Electronics Engineering

### PROGRAM SCHEDULE

Two days workshop on "Maintenance, servicing of Electrical testing & measuring instruments"

Date(s) : 07/03/2018 & 08/03/2018

Time: 10.00 AM to 04.00 PM

Date	Forenoon (10.00am-1.00pm)	Afternoon (1.50pm-4.00pm)
07/03/2018	Maintenance of DC Electrical testing & measuring instruments	Servicing of DC Electrical testing & measuring instruments
08/03/2018	Maintenance of AC Electrical testing & measuring instruments	Servicing of AC Electrical testing & measuring instruments

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**VEMU INSTITUTE OF TECHNOLOGY**

**KOTA - 517112**



# VEMU INSTITUTE OF TECHNOLOGY:: P.KOTHAKOTA

Chittoor-Tirupati National Highway, P.Kothakota, Near Pakala, Chittoor(DC), AP - 517112

(Approved by AICTE, New Delhi, Permanently Affiliated to JNTUA Ananthapuramu, Accredited by NAAC,

Recognized Under 2(f) & 12(B) of UGC Act and An ISO 9001:2015 Certified Institute)

## Department of Electrical & Electronics Engineering

### TWO DAYS WORKSHOP ON “Maintenance & Servicing of Electrical Testing & Measuring instruments”

#### Attendance Sheet

S.No.	Name of the Participant	07/03/2018		08/03/2018	
		FN	AN	FN	AN
1.	Mr.V.Rakesh Sharma	V.R Sharma	V.R Sharma	V.R Sharma	V.R Sharma
2.	Mr.P.Yerraiiah	P.Yerraiiah	P.Yerraiiah	P.Yerraiiah	P.Yerraiiah
3.	Mrs.T.Rekha	T.Rekha	T.Rekha	T.Rekha	T.Rekha
4.	Mr.A.Jyothi Kishore	J.K	J.K	J.K	J.K
5.	Mr.G.Nishar Ahamed	G.Nishar Ahamed	G.Nishar Ahamed	G.Nishar Ahamed	G.Nishar Ahamed

A. H. Sel  
Co-ordinator

  
HOD/EEE  
HOD  
Electrical & Electronics Engg.  
Vemu Institute of Technology  
P. Kothakota



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## ***PARTICIPATION CERTIFICATE***

This is to certify that Mr/Ms/Miss V. Rakesh Sharma  
of EEE department has actively participated in Two days workshop on  
“Maintenance, Servicing of Electrical testing & Measuring Instruments” during  
**07/03/2018 & 08/03/2018** organized by Department of Electrical & Electronics Engineering,  
Vemu Institute of Technology, P.Kothakota.

  
Dr.D.Chandrasekhar  
HOD-EEE

  
Dr.K.V.N.V.N.Rao  
Principal

VEMU INSTITUTE OF TECHNOLOGY

NEAR PAKALA, CHITTOOR-517112

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**PARTICIPATION CERTIFICATE**

This is to certify that Mr/Ms/Miss T.Rekha  
of EEE department has actively participated in Two days workshop on  
“Maintenance, Servicing of Electrical testing & Measuring Instruments” during  
07/03/2018 & 08/03/2018 organized by Department of Electrical & Electronics Engineering,  
Vemu Institute of Technology, P.Kothakota.

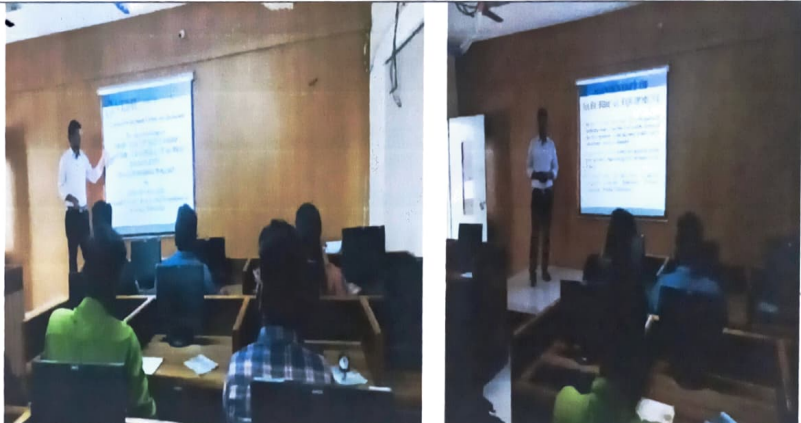
  
Dr. D. Chandrasekhar  
HOD-EEE

  
Dr. K. V.N.V.N.Rao  
Principal




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**Department of Electrical & Electronics Engineering**

**REPORT**

<b>Event Type</b>	<b>Offline Staff Skill Development Program</b>
<b>Title of the Event</b>	<b>Two days workshop on “Maintenance, servicing of Electrical testing &amp; measuring instruments”</b>
<b>Dates</b>	<b>07/03/2018 &amp; 08/03/2018</b>
<b>Keynote speaker</b>	<b>D.Chandrasekhar, HOD, M.Murali, Assoc.prof, Dept. of EEE, Vemu institute of technology, P.kothakota</b>
<b>Faculty Coordinator</b>	<b>Dr.A.Hemasekhar</b>
<b>Venue</b>	<b>Simulation Lab</b>
<b>Benefited Persons</b>	<b>EEE Lab technicians (5 Participants)</b>
<b>Description about the Event</b>	<p>The main objective of this Staff Skill Development Program is to provide information about how to maintain and service the DC electrical testing and measuring instruments. Maintenance is something that's scheduled – like an oil change – whereas service is when you need something specific fixed or tuned up that's outside of your regular maintenance schedule. It's a really tiny distinction but it's important. Electrical Preventive Maintenance (EPM) is the practice of conducting routine inspections, tests, and the servicing of electrical equipment so that impending troubles can be detected and reduced, or eliminated. Electrical maintenance can protect your equipment, prevent future problems, reduce energy cost, and improve safety of others. In general, there are three types of electrical maintenance: Corrective Maintenance, Preventive Maintenance and Predictive Maintenance. Return all measuring hand tools to their appropriate storage cupboard, in a dry environment. Regularly clean and maintain the condition of all measuring instruments. Lubricate the hinge point on all calipers. Adjust and sharpen as required.</p>
<b>Outcome</b>	<ul style="list-style-type: none"><li>❖ Maintenance of DC Electrical testing &amp; measuring instruments,</li><li>❖ Servicing of DC Electrical testing &amp; measuring instruments,</li><li>❖ Maintenance of AC Electrical testing &amp; measuring instruments and</li><li>❖ Servicing of AC Electrical testing &amp; measuring instruments.</li></ul>
<b>Photos</b>	

*A. Hemasekhar*  
(Co-ordinator)

  
**HOD EEE**  
**HEAD**  
**DEPARTMENT OF EEE**  
**VEMU INSTITUTE OF TECHNOLOGY**  
**P. KOTHAKOTA - 517,112**