

P. R. Pote (patil) Edu. & Welf. Trusts Group of Institutions College of  
Engineering & Management, Amravati.  
Department OF Electronics & Telecommunication Engg.  
Session 2021-22

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ETSA

(*Electronics & Telecommunication Engineering Student Association*)


**NOTICE**

Date: 10/02/2022

All the laboratory Assistant of Electronics & Telecommunication Engg & Electrical Dept. are hereby informed that, our department is going to organize "Orientation Program on Calibration of Measuring & Monitoring Equipment." on 11<sup>th</sup> feb 2022. All informed to attend the same.

  
HOD

Dr.R.D.Ghongade

  
Principal  
P. R. Pote (Patil) Edu. & Welfare Trust's  
Group of Institution's  
College of Engg. & Management  
Kathora Road, AMRAVATI.



**P. R. Pote (Patil) Education & Welfare Trust's Group of Institution**  
**COLLEGE OF ENGINEERING & MANAGEMENT**  
**Department of Electronics and Telecommunication**



**ELECTRONICS AND TELECOMMUNICATION STUDENT ASSOCIATION (ETSA)**

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**Orientation Program on Calibration of Measuring & Monitoring Equipment.**


**11<sup>th</sup> February 2022**

As a part of Quality improvement & awareness for Calibration of Measuring & Monitoring Equipment. Orientation program for laboratory assistant was organized on 11/02/2022, by the department of Electronics and Telecommunication at P. R. Pote Patil College of Engineering & Management, Amravati.

The goal of Program is to minimize any measurement uncertainty by ensuring the accuracy of test equipment. the accuracy and quality of measurements recorded using a piece of equipment. Over time there is a tendency for results and accuracy to 'drift' particularly when using technologies or measuring parameters such as volage, current and frequency. To be confident in the results being measured there is an ongoing need to maintain the calibration of equipment throughout its lifetime for reliable, accurate and repeatable measurements. The goal of calibration is to minimize any measurement uncertainty by ensuring the accuracy of test equipment. Calibration quantifies and controls errors or uncertainties within measurement processes to an acceptable level.

**Objectives.** It checks the accuracy of the instrument and it determines the traceability of the measurement. In practice, calibration also includes repair of the device if it is out of calibration. A report is provided by the calibration expert, which shows the error in measurements with the measuring device before and after the calibration

 **P. R. Pote Patil college of Engineering and Management, Amravati**  
Department of Electronics & Telecommunication Engineering




**"Orientation Program on Calibration of Measuring & Monitoring Equipment."**


Organized By

**ETSA Forum**


Department of Electronics & Telecommunication Engineering



Dr. R. D. Ghongade  
HOD E&TC



Dr. V. B. Padole  
Resource Person



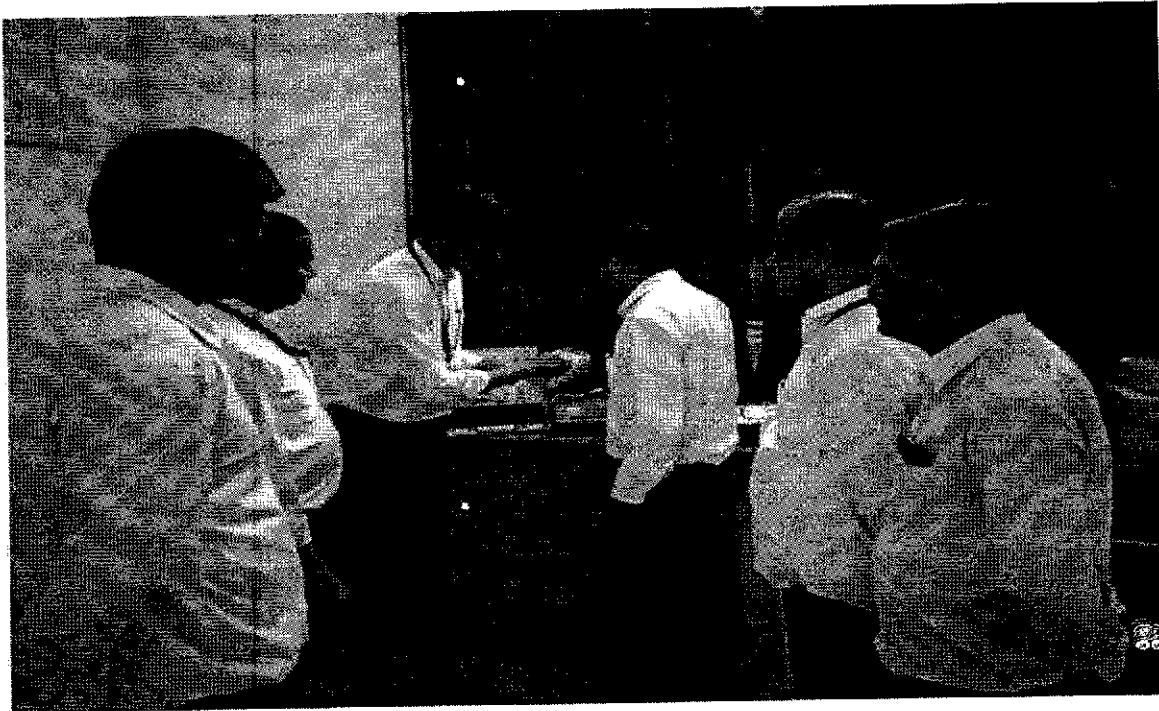
Prof. A. P. Dhande  
Coordinator

**Date 11/02/2022**  
**Time 11:00 AM**  
**to 4:00 PM**

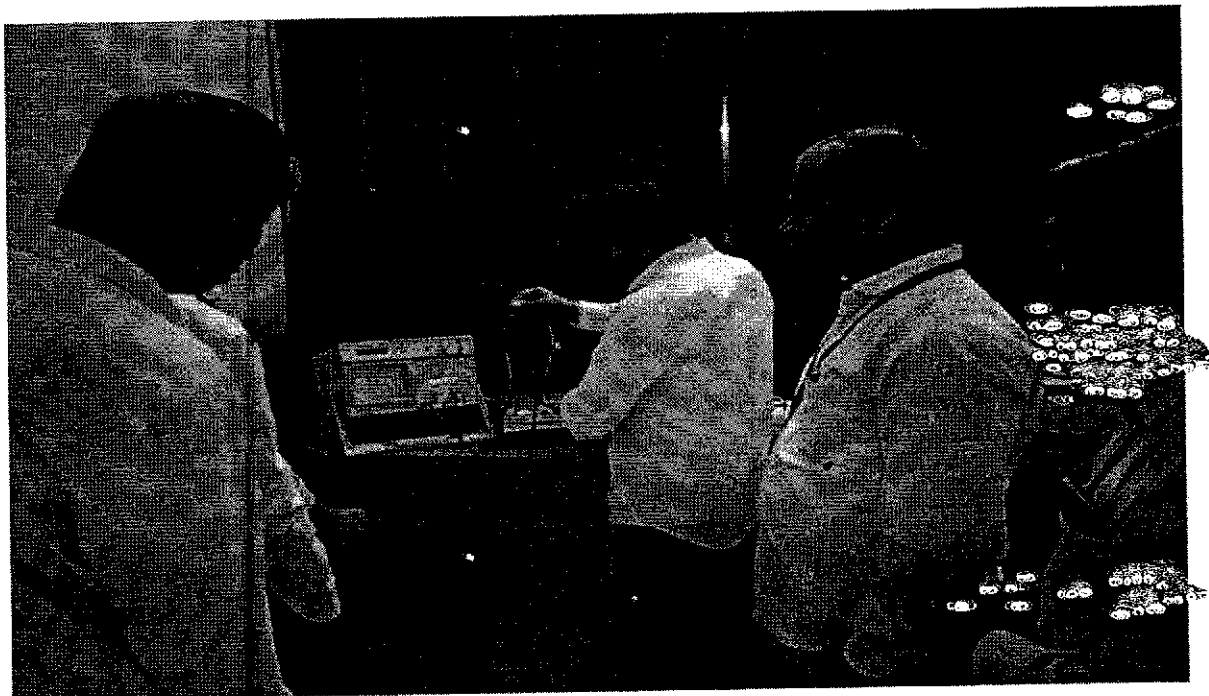
*Flyer of Event*

Program was successfully organized and carried out under guidance of H.O.D., Electronics and Telecommunication, Dr. R. D. Ghongade. Lab Assistants from Electronics & Electrical department participated in program.

**Photos of Program:**



Resource person guiding the session  
on dated 11/02/22



Participants performing the Assignment  
on dated 11/02/22



Inauguration Event on dated  
11/02/22

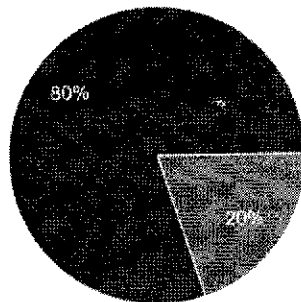
Attendance:

Sr.No	Name	Department	Timestamp
1	Sanjay R.Tiwari	EXTC <i>[Signature]</i>	11/2/2022 12:52:37
2	Ramdas Kolhe	EXTC <i>[Signature]</i>	11/2/2022 12:53:44
3	Amit S.Baitule	EXTC <i>[Signature]</i>	11/2/2022 12:54:51
4	Vivek Dhaskat	EXTC <i>[Signature]</i>	11/2/2022 12:56:05
5	Roopwansh Tehare	Electrical <i>[Signature]</i>	11/2/2022 12:58:25
6	Rahul Pavitrakar	Electrical <i>[Signature]</i>	11/2/2022 12:59:31
7	Sanjay Bedre	Electrical <i>[Signature]</i>	11/2/2022 13:00:19
8	Ajay Deshmukh	Electrical <i>[Signature]</i>	11/2/2022 13:08:11
9	Vivek Vaidya	Electrical <i>[Signature]</i>	11/2/2022 13:10:53

## Feedback Analysis

1.Are you satisfied with the program conduction ?

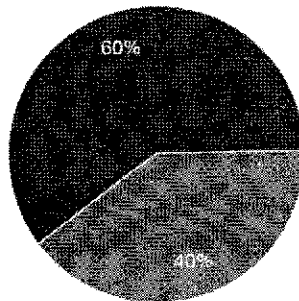
10 responses



- a.1
- b.2
- c.3
- d.4

2.Do you think the program is useful to you during working in Lab ?

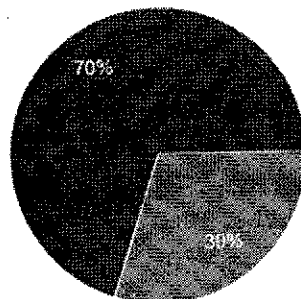
10 responses



- a.1
- b.2
- c.3
- d.4

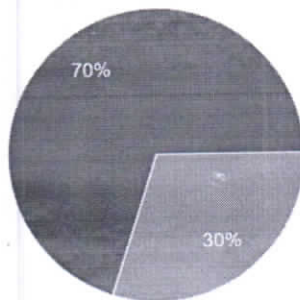
3..Do you think such program should conducted frequently during working in Lab ?

10 responses




- a.1
- b.2
- c.3
- d.4

4. Do You understand calibration process ?  
10 responses



- a.1
- b.2
- c.3
- d.4

### Certificate



**P. R. Pote (Patil) Group of Education & Welfare Trust's  
College of Engineering & Management , Amravati**

Accredited with "Grade A" by NAAC Approved by AICTE, New Delhi and affiliated  
to Sant Gadge Baba Amravati University, Amravati (M.S.)

## CERTIFICATE

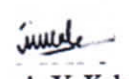
This is to certify that

**Mr. Ramdas S. Khole**  
**From PRPCEM**

has attended Training on "Orientation Program on Calibration of Measuring &  
Monitoring Equipment." on 11/02/2022 Organised by Department of Electronics and  
Tele-Communication Engineering of P. R. Pote (Patil) College of Engineering &  
Management, Amravati.

  
Prof. A. P. Dhande  
Programme Coordinator

  
Dr. R. D. Ghongade  
Programme Convenor

  
Dr. A. V. Kale  
Principal

  
Prof. A. P. Dhande

Co-Ordinator

  
Principal

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Kathora Road, AMRAVATI.

  
Dr. R. D. Ghongade

H.O.D. EXTC

H.O.D. (EXTC Dept.)

Amravati