

Amrutvahini College Of Engineering, Sangamner
Department Of Electronics & Telecommunication Engineering

Ref: AE/ETC/2021-22/7905

Date:22/04/2022

To,

The Principal
AVCOE, Sangamner

Subject: Staff orientation program on AC/DC multifunction site Calibrator.

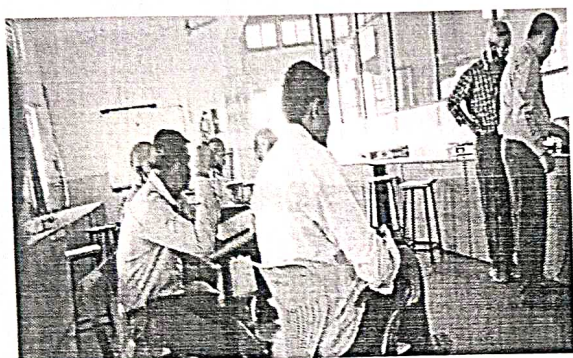
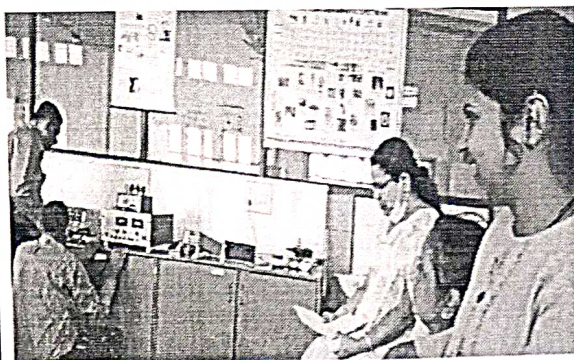
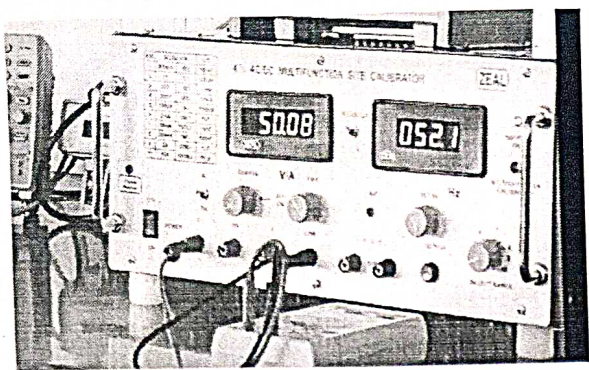
Respected Sir

Electronics and Telecommunication department has arranged a staff orientation program on AC/DC multifunction site Calibrator. Recourse person for event was Mr. B. S. Joshi, Zeal Manufacturing and Calibration Services Pvt Ltd. He enlightens on detail information of Voltage and Current ranges of calibrator and how to carry out calibration. Following table gives the detail specification of AC/DC multifunction site Calibrator.

Input Power	230 V AC or 110 V AC (50 / 60Hz)
DC Voltage Ranges	200mV, 2V, 20V, 200V, 1000V
AC Voltage (45 Hz to 1000 Hz) Ranges	200mV, 2V, 20V, 200V, 1000V
DC Current Ranges	2mA, 20mA, 200mA, 2A, 10A
AC Current (45 Hz to 1000Hz) Ranges	2mA, 20mA, 200mA, 2A, 10A
Accuracy :	DC Voltage: 0.10%, AC Voltage: 0.15%, DC Current : 0.10%, AC current : 0.15% (Accuracies specified at 25 deg C, RH < 70 %, basic accuracy ± 10 digits for DC parameters & basic accuracy ± 15 digits for AC parameters.
Stability :	200 PPM for DC parameters, 350 PPM for AC Parameters.

Following Staff members were present for the Staff orientation program AC/DC multifunction site Calibrator.

Sr.No	Name of Staff member	Name of the Department	Signature
1.	Ms.S.K.Patil	E&TC	
2.	Ms.L.N.Gade	E&TC	
3.	Mr.B.B.Varpe	E&TC	
4.	Mr.P.T.Gosavi	E&TC	
5.	Ms.M.J.Rahane	Elex.	
6.	Ms.Vrushali Kavade	Elex.	
7.	Mr.Somnath Wakchaure	Electrical	
8.	Mr.Ramesh Shinde	Electrical	



Glimpses of Event

Labade

Prof. Dr.R.P.Labade
HOD, E&TC Engg.

HOD

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