

**ELECTRO-TECHNICAL SOP & IS STANDARD**

Sl. No.	Title	Report Format No.	SOP No.	IS Standard
1	Common Procedure For Calibration Of All Instruments	VI-FRM-ET-001	SOP-37-01	
2	Procedure For Calibration Of Analog Voltmeter	VI-FRM-ET-002	SOP-37-02	IS 1248 - Part 9
3	Procedure For Calibration Of Analog Ammeter	VI-FRM-ET-003	SOP-37-03	IS 1248 - Part 9
4	Procedure For Calibration Of Analog Ammeter	VI-FRM-ET-004	SOP-37-04	IS 1248 - Part 9
5	Procedure For Calibration Of Analog Wattmeter	VI-FRM-ET-005	SOP-37-05	IS 1248 - Part 9
6	Procedure For Calibration Of Digital Ammeter	VI-FRM-ET-006	SOP-37-06	IS 13875 – Part 1 & 2
7	Procedure for Calibration Of Digital Voltmeter	VI-FRM-ET-007	SOP-37-07	IS 13875 – Part 1 & 2
8	Procedure for Calibration of Digital Multimeter	VI-FRM-ET-008	SOP-37-08	IS 13875 – Part 1 & 2
9	Procedure for Calibration of Digital Wattmeter	VI-FRM-ET-009	SOP-37-09	IS 13875 – Part 1 & 2
10	Procedure for Calibration of Digital Clamp Meter	VI-FRM-ET-010	SOP-37-10	IS 13875 – Part 1 & 2
11	Procedure for Calibration of Timer Interval	VI-FRM-ET-011	SOP-37-11	NIST 960-12
12	Procedure for Calibration of Digital Frequency Meter	VI-FRM-ET-012	SOP-37-12	IS 13875 – Part 1 & 2
13	Procedure for Calibration of Capacitance Meter	VI-FRM-ET-013	SOP-37-13	
14	Procedure for Calibration of High Voltage Tester	VI-FRM-ET-014	SOP-37-14	
15	Procedure for Calibration of Digital Power Supply	VI-FRM-ET-015	SOP-37-15	IS 13875 – Part 1 & 2
16	Procedure for Calibration of Digital LCR Meter	VI-FRM-ET-016	SOP-37-16	
17	Procedure for Calibration of Current Clamp	VI-FRM-ET-017	SOP-37-17	
18	Procedure for Calibration of DRB	VI-FRM-ET-018	SOP-37-18	
19	Procedure for Calibration of DCB	VI-FRM-ET-019	SOP-37-19	
20	Procedure for Calibration of DIB	VI-FRM-ET-020	SOP-37-20	
21	Procedure for Calibration of Digital Oscilloscope	VI-FRM-ET-021	SOP-37-21	Euramet Guide CG-07
22	Procedure for Calibration of Temperature Indicator/Controller	VI-FRM-ET-022	SOP-37-22	Euramet Guide – CG-11
23	Procedure for Calibration of Data Aquisition Switch	VI-FRM-ET-023	SOP-37-23	
24	Procedure for Calibration of Current Shunt	VI-FRM-ET-024	SOP-37-24	
25	Procedure for Calibration of Power meters	VI-FRM-ET-025	SOP-37-25	IS 13875 – Part 1 & 2
26	Procedure for Calibration of Ana / Dig Megger	VI-FRM-ET-026	SOP-37-26	
27	Procedure for Calibration of Mega Ohm Box	VI-FRM-ET-027	SOP-37-27	
28	Procedure for Calibration of Power Factor Meters	VI-FRM-ET-028	SOP-37-28	