

SYLLABUS :-

D.C. Potentiometer, Kelvin's double bridge, d'Arsonval Galvanometer, Measurement of L, C and frequency using A.C. bridges, Testing of Energymeter. Electronic voltmeter, A/D and D/A converters, F/V and V/F converters, Linear Capacitance meter, Instrumentation amplifier, strain gage bridge and amplifier, Data acquisition system.