

Lab 7

Electrical Machines Lab

Sr.No	Equipment's / Software's
1.	3 phase Induction Motor with Mechanical Load test rig and accessories
2.	D.C Motor test rig with accessories
3.	D.C Motor, D.C generator test rig with accessories
4.	Single phase Transformer
5.	Auto Transformer
6.	Watt meter
7.	Rheostat and Multimeters
8.	3 phase power measurement by 2 watt meter method with AC/DC load
9.	Cut section view of IHP D.C shunt Motor
10.	Calibration kit of voltmeter and Ammeter by potentiometer
11.	BH curve and Histerisis loop
12.	Stepper motor demonstration unit with 3.5 kg cm Torque motor
13.	AC-Synchro : Transmeter and Receiver demonstration unit