

EASWARI ENGINEERING COLLEGE
(An Autonomous)
Department of Automobile Engineering

191ATC511L -AUTOMOTIVE ELECTRICAL AND ELECTRONICS LABORATORY

LIST OF EQUIPMENTS

S.No.	NAME OF THE EQUIPMENT	Qty.
1.	Battery, hydrometer, voltage tester	1 No. each
2.	Starter motor, regulator, cut-out	1 No. each
3.	Distributor, ignition coil, spark plug	1 No. each
4.	Auto electrical wiring system	1 No.
5.	Rectifiers, filters	15 Nos. each
6.	Bread board, Logic gates ICs,	15 Nos. each
7.	Amplifier	15 Nos
8.	IC timer	15 Nos
9.	ADC interface board	2 Nos
10.	DAC interface board	2 Nos
11.	Sensors like RTD, Load cell, LVDT	2 Nos
12.	Actuators like stepper motor	2 Nos