

DEPARTMENT OF ELECTRICAL ENGINEERING

UG POWER ELECTRONICS LABORATORY

List of Major Equipment:

COURSE CODE: ZZ1091D WORKSHOP 1 &
ZZ10920 WORKSHOP 2

S No.	Equipment	Quantity	Cost (Lakhs)	Year of Procurement
1	DSO (70 MHz) MAKE: TEKTRONIX	2	1.16	2015
2	REGULATED DC MULTI-OUTPUT POWER SUPPLY MAKE: EMERALD, SCIENTIFIC TECH	6	0.34	2016
3	DSO (70 MHz) MAKE: SCIENTIFIC	4	1.69	2016
4	FUNCTION GENERATOR MAKE: KEYSIGHT, MARS	4	1.94	2018
5	DSO (200 MHz) MAKE: KEYSIGHT	2	2.8	2018
6	DIGITAL MULTIMETER MAKE: FLUKE	12	0.71	2018
7	DSO (100 MHz) MAKE: HANTEK	6	1.72	2019

Technical staff:

Mr. Naveen T

Faculty I/C:

Dr. Harish Sudhakaran Nair

Dr. Nikhil Sasidharan