

BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY
Mangalpally, Ibrahimpatnam

EEE DEPARTMENT LABORATORY DETAILS - B.TECH ELECTRICAL WORKSHOP LAB

SL.NO	ROOM NUMBER	NAME OF THE EQUIPMENT	MAKE	MODEL	TOTAL UNITS AVAILABLE	EQUIPMENT PHOTO
1	NA-206	Ferrite core and standard wires	JB Lab Instruments	NA	2	
2	NA-206	Cut model of 1-Phase/3-Phase Induction Motor Stator	NA	NA	1	
3	NA-206	Star delta starter	JB Lab Instruments	NA	1	
4	NA-206	Distribution box, MCB, ELCB, RCCB and MCCB	schneider	IS/IEC 60947-2	3	
5	NA-206	40W tube with set, LED, T5 Electrical Tester, Metal Halide lamp	HAVELLS	LED	2	
6	NA-206	Contactors	NA	NA	5	
7	NA-206	DOL Starter, 3 Point Starter	JB Lab Instruments	NA	2	
8	NA-206	Zener Diodes	NA	NA	20	
9	NA-206	Resistors	NA	NA	20	
10	NA-206	Diodes	NA	NA	20	

11	NA-206	Capacitors	NA	NA	20	
12	NA-206	Inductors	NA	NA	20	
13	NA-206	OpAmps	NA	NA	4	
14	NA-206	8051 Microcontroller	ATMEL	NA	4	
15	NA-206	Analog to Digital Converter	NA	NA	1	
16	NA-206	LCD Display	NA	NA	2	
17	NA-206	LM35 SENSOR	NA	LM35	1	
18	NA-206	LM1801 SENSOR	NA	LM1801	1	
19	NA-206	POTENTIOME TER	NA	NA	2	