

**BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY**  
**Mangalpally, Ibrahimpatnam**  
**EEE DEPARTMENT LABORATORY DETAILS - B.TECH-POWER SYSTEM LAB-III-II SEM**

SL.NO	ROOM NUMBER	NAME OF THE EQUIPMENT	MAKE	MODEL	TOTAL UNITS AVAILABLE	EQUIPMENT PHOTO
1	M-206	MATLAB	MATHWORKS	MATLAB2018	24	
2	O-102	Three-phase transformer	EMD, Hyderabad	NA	1	
3	O-102	IDMT relay & microprocessor based relay	EASUN Reyrolle ltd	NA	1	
4	O-102	Microprocessor based under voltage relay	Alstom Ltd	NA	1	
5	O-102	Differential relay	L&T ltd	NA	1	
6	O-102	1-phase transformer	Alstom Ltd	NA	1	
7	O-102	Testing of CT, PT's and Insulator strings	DEVI ELECTRONICS	NA	1	
8	O-102	Synchronous machine and Auxillary meters	ELMO, Ahmedabad	NA	1	
9	O-102	Transmission line simulator	Devi Electronics	NA	1	