

SIMULATION OF ELECTRICAL SYSTEMS LAB



EQUIPMENT LIST

S.NO	PERTICULARS	Qty
1	HP COMPAQ MAKE SERVER	01
2	HP COMPAQ P-IV(H.T) 30 MHz	09
3	Wireless LAN	35
4	PSIM 7.0	05 users
5	PSPICE	10 users
6	MATLAB R2009B	05 users
7	D-Link switch 24-port	01
8	HP commercial Desktop computers Intel core 2 Duo E7600 (3.0 GHz) processor	08
9	MATLAB SOFTWARE R2011b Simulink	20 users 10 users
10	Intel dual core i-5 6200	17
11	PSCAD v4.6.3-updated from PSCAD v4.2.3Academic 25 user network license	25 users
12	HP 1020+ Laser Jet printer	01
13	HP laser jet pro M1218 MFP printer	01
14	HP pro 3330 Desktop computers Core i5-3470 processor	06
15	LAN Switch 24 port	01
16	OFC cable	250 mts
17	HP pro 3330 desktop computers core i5-3470 processor	06
18	HP pro 3330 desktop computers core i5-3470 processor	02
19	HP pro 3330 desktop computers core i5-3470 processor	17
20	HP pro 3330 desktop computers core i5-3470 processor	02
21	Intel dual core i-5 6200	03

22	Mi Power Software	10 users
23	Cello make plastic chairs with arm Titan model	37
24	Wi-Fi LAN cards	50
25	Wi- Fi Access point	03
26	N Access point	01
27	HP 280 G1MT Desktop	01
28	HP 406 G2 Core i7 computer(HOD)	01
29	APC 1100VA L1 UPS (HOD)	01
30	Hp pro desk 600G3MT pcq270 core i5 computers	23
31	HP 240G6 Laptop(HOD)	01
32	Hp proliant M1005 MFP Printer(HOD)	01
33	Delta Amplon N-3 kVA UPS	01
34	Amaron Quanta 12v,42AH smf batteries	06
35	DGS 1024c D-Link 24 port 10/100/1000mbps switch	01
36	MATLAB R2018b SIMULINK	25users 10users
37	Air Conditioner (split) VOLTAS	03