

List of Major Equipment

1. Study of separately excited DC shunt generator Model: ASI-EHSE
2. Study of DC series motor and shunt generator Model: ASI-GCPM
3. Load test of DC shunt generator Model: ASI-GCPE
4. Study of DC compound generator Model: ASI-DCHT
5. Study of shunt generator and separately excited generator Model: ASI-EHSE
6. Single Phase transformer lab trainer Model: MARS -2401E
7. Sumpner's Test of Single Phase transformer Model: MARS -2410A
8. Three Phase Variacs (10A, Vac=470V (max)) Model: SKYLINE- 10-15-05, 1015-06, 10-15-07
9. Three Phase Variacs (3A, Vac=100V (max)) Model: 3ph Dimmer S.No: 1709008 Make: ANSHUMAN
10. Single Phase Shunt Motor (1hp, 230V, 3.6A) with spring balance S.No: 10519,10520,10521 Make: BE
11. Three Phase Induction Motor (2hp, 415V, 3.5A) coupled with Single Phase Compound Generator (1hp, 2.9A) S.No: (10537:1058), (10539:1059), (10538:1057) Make: BE
12. Shunt Motor (2hp, 6.4A) coupled with Shunt Generator (1hp, 2.9A) S.No: (1053:1061), (10524:1060), (10512:1057)
13. Three Phase Induction Motor (2hp, 3.5A) coupled with Single Phase Shunt Generator (1hp, 2.9A) S.No: (10520:1058) Make: BE
14. Series Motor (2hp, 6.4A) coupled with Single Phase Shunt Generator (1hp, 2.9A) S.No: (10515:1055), (10514:1054), (10513:1056) Make: BE
15. Three Phase Induction Motor (2hp, 3.5A) with 2 Shunt Generators (1hp, 2.9A) S.No: (11151:10523:10522), (11152:1051:1052)
16. Resistive Lamp Load Make: MARS, ME 2328A
17. Compound Motor (0.5hp, 1.6A) S.No: (10528), (10529), (10530) Make: BE
18. Series Motor (0.5hp, 1.6A) S.No: (10525), (10526), (10527) Make: BE
19. Three Phase Induction Motor (0.5hp, 0.9A) S.No: (10534), (10535), (10536) Make: BE
20. Three Phase Slip Ring Induction Motor (1hp, 1.8A) S.No: (10540), (10541) Make: BE
21. Induction Motor (Cap) (0.5hp, 3A) S.No: (10531), (10532), (10533) Make: BE
22. Shunt Motor (0.5hp, 1.6A) S.No: (10522), (10523) Make: BE
23. Three Phase Synchronous Motor (1hp, 1.8A) S.No: (10542), (10542), (10543) Make: BE