

18/A/C/S-4/4/E

M

33/231, 35/233, 41/234

PAPER – III  
ELECTRICIAN/ ELECTROPLATER/ LIFT MECHANIC/ LIFT & ESCALATOR  
MECHANIC  
(ENGINEERING DRAWING)  
SEMESTER – IV

TIME: 4 HRS.

MARKS: 75

Note: Attempt all questions.

1. Draw the schematic diagram of autotransformer starter, D.O.L. starter. (20)
2. Draw the free hand diagram of automatic voltage regulator of A.C. Generators. (15)
3. Draw the wiring diagram for simplex lap and wave winding with brush position. (25)
4. Draw the free hand sketches of control panel of motor generator set. (15)

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