



ELECTRICIAN, ELECTROPLATOR, LIFT MECHANIC/LIFT & ESCALATOR MECHANIC, WIREMAN (PRACTICAL) SEMESTER-I

TIME: 8 Hrs. MARKS: 270

Note: Attempt all questions. All question carry equal marks.

- Plot and demonstrate the working characteristics of PN junction diode and Zener diode.
- Demonstrate and draw the connection diagram of staircase lighting arrangement using the two way switch.
- Demonstrate the operation and mechanism of ELCB.

Or

Verify Kirchoff's current and voltage laws.

machine in

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K Morrison

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