

17/B/C/S-4/4/E

P-4

033/231

**ELECTRICIAN
(PRACTICAL)
SEMESTER – IV**

TIME: 8 HRS.

MARKS: 270

Note: Attempt all questions.

1. Explain and perform the testing capability of different electric based appliances. (120)
a) Electric iron b) Geyser c) Heater

2. Explain the working and layout of Hydro power plant with neat diagram. (80)

3. Test the Insulation resistance of cable, Study the straight joint of different type of underground cable. (70)
