

P-2

17/A/C/S-2/4/E

33/231

**ELECTRICIAN
(PRACTICAL)
SEMESTER - II**

TIME: 8 HRS.

MARKS: 270

Note: Attempt all questions.

1. Make a circuit of a full wave center tap rectifier on a breadboard and see the waveforms on C.R.O at various points and write down their values. (100)
2. To determine the efficiency of D.C. shunt motor and its performance characteristics. (100)
3. Take two exhaust fans and do wiring in such a way that only one fan is ON at any given time or both are OFF using appropriate switches. (70)
