

# **VIKRAMADITYA PRIVATE ITI RATIBAD, BHOPAL**

**SUBJECT- ENGINEERING DRAWING**

**TRADE- ELECTRICIAN**

**YEAR- 2<sup>ND</sup> YEAR**

## **“ASSIGNMENT QUESTIONS”**

1. Draw the Electrical symbols with name. (any 20)
2. Draw the free hand sketching of staircase wiring.
3. Draw the free hand sketching of 2 point and 3 point starter.
4. Draw the free hand sketching of Autotransformer starter.
5. Draw the free hand sketching of Transformer.
6. Draw the free hand sketching of Plate Earthing.
7. Draw the free hand sketching of Mercury vapor lamp.
8. Draw the free hand sketching of DOL starter with protective device
9. Draw the free hand sketching of Alternator.
10. Draw wiring diagram of variable output voltage regulator using IC 7812.