

**Shri USB College of Engineering & Management
Aburoad**

108 ELECTRICAL & ELECTRONICS ENGINEERING LAB

Experiment No:- 01

Objective:-

Assemble house wiring including earthing for 1-phase energy meter, MCB, ceiling fan, tube light, three pin socket.

S.No	Viva Questions (to be answered in the Lab file)
1.	What are the ratings of switches used in house-wiring? For simple switch = 5A and power plug = 15 A.
2.	What do you mean by phase? It is the terminal of the supply which have some potential.
3.	What is stair case wiring? In this, a device or lamp is operated by two switches from different positions.
4.	What is the neutral ? Neutral in electrical supply system provides the return path to the supply.
5.	What is the significance of current ratings of switches. It is the maximum current capacity that can be bear by the switch.
6.	What is purpose of energy meter? It records the energy or power consumed by the consumer.
7.	What do you mean by the one unit of energy meter? One unit = 1 KWH.(kilo watt hour)
8.	What is purpose of stair case wiring? Energy saving and utility service.
9.	What are the types of energy meter in market? (i) Induction type energy meter (ii) Electronic energy meter (iii) Smart card/prepaid energy meter.

Basic Electrical Workshop Viva Questions

Lei Huang



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