

Roll No. 

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Total No. of Pages : 02

Total No. of Questions : 09

**BHMCT (Sem.-1)**  
**HOTEL ENGINEERING-I**

Subject Code : BH-117

M.Code : 14509

Date of Examination : 21-01-2023

Time : 3 Hrs.

Max. Marks : 30

**INSTRUCTIONS TO CANDIDATES :**

1. SECTION-A is COMPULSORY consisting of TEN questions carrying ONE mark each.
2. SECTION-B contains FIVE questions carrying 2½ (Two and Half) marks each and students has to attempt any FOUR questions.
3. SECTION-C contains THREE questions carrying FIVE marks each and students has to attempt any TWO questions.

**SECTION-A**

1. Write briefly :

- a) Fuse
- b) Fluorescent Lamp
- c) Volts
- d) Close Circuit
- e) Parallel circuit
- f) Elbow
- g) Flash point
- h) Short circuit
- i) AC & DC
- j) Maintenance.

## **SECTION-B**

2. Write short note on Preventive measures for slips & falls.
3. What are the advantages and disadvantages of solid fuel?
4. Discuss why Earthing is important for an electric appliance?
5. Discuss about safety in handling electric equipments.
6. List five duties of Maintenance supervisor.

## **SECTION-C**

7. Explain how hot water is supplied throughout a hotel using central indirect system?
8. Draw the organization chart of a 500 room hotel.
9. Define LPG and draw a labeled diagram of Bunsen Burner.

**NOTE : Disclosure of identity by writing mobile number or making passing request on any page of Answer sheet will lead to UMC case against the Student.**