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

Subject Code: BH-117 M.Code: 14509

Time: 3 Hrs. Max. Marks: 30

### **INSTRUCTION TO CANDIDATES:**

- SECTION-A is COMPULSORY consisting of TEN questions carrying ONE mark
- SECTION-B contains FIVE questions carrying 21/2 (Two and Half) marks each 2. and students has to attempt any FOUR questions.
- SECTION-C contains THREE questions carrying FIVE marks each and students has to attempt any TWO questions.

## **SECTION-A**

#### 1 Write briefly:

- MANN FIRSTRANKET COM a. Preventive Maintenance
- b. Short Circuit
- c. MCB
- d. Latent Heat
- e. Ohm's Law
- f Current
- g. Live wire
- h. Phase
- i. Thermostat
- j. Velocity



## **SECTION-B**

- 2. Draw the organisation chart of Maintenance Department for a large hotel.
- 3. Mention various types of Heat Transfer Method.
- 4. Discuss various type of lighting used in hotels.
- 5. Enlist various activities to be carried out to prevent accident in the hotel.
- 6. Write job classification of a Chief Engineer.

## **SECTION-C**

- 7. Classify various types of fuel used in hotel industry with their advantages and disadvantages.
- 8. Explain Hot Water supply system in a hotel.
- 9. Discuss various types of fuse used in hotels with their diagrams.

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.

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