

Roll No.....

Total No. of Printed Pages: [01]

Total No. of Questions: [09]

Bachelor of Management Studies (HMCT) (Semester – 2nd)

HOTEL ENGINEERING

Subject Code: BHOM3-217

Paper ID: [310212]

Time: 03 Hours

Maximum Marks: 60

Instruction for candidates:

1. Section A is compulsory. It consists of 10 parts of two marks each.
2. Section B consist of 5 questions of 5 marks each. The student has to attempt any 4 questions out of it.
3. Section C consist of 3 questions of 10 marks each. The student has to attempt any 2 questions.

Section – A

(2 marks each)

Q1. Attempt the following:

- a. Define Corrective maintenance.
- b. What is BTU?
- c. Define Energy Audit.
- d. Define Escalators
- e. What is Cistern?
- f. Define Ignition temperature.
- g. What do you understand by Volt?
- h. Define Ohm's law.
- i. Define dumb waiters.
- j. Define Dew point.

Section – B

(5 marks each)

- Q2. Mention ten important duties and responsibilities of Chief Engineer of a hotel.
- Q3. Discuss why earthing is important for an electrical appliance?
- Q4. Mention ten steps that should be taken to make a hotel more fire-safe.
- Q5. Write a short note on the Water closet?
- Q6. How many types of fuels are available for use in Catering Industry?

Section – C

(10 marks each)

- Q7. What safety measure should you consider while using passenger elevator in the Hotel?
- Q8. Discuss the types of hardness of water. State the disadvantages of using hard water in hotels.
- Q9. Describe LPG and draw a labelled diagram of Bunsen burner.