

Total No. of Pages : 02

Total No. of Questions : 09

BHMCT (Sem.-2)
HOTEL ENGINEERING-II
Subject Code : BH-118
Paper ID : [C0318]

Time : 3 Hrs.

Max. Marks : 30

INSTRUCTION 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 have to attempt any **TWO** questions.

SECTION-A

1. Write briefly :

- a) Refrigerant.
- b) Due point.
- c) B class fire.
- d) Smoke detector.
- e) One ton refrigerator.
- f) Ohm's law.
- g) Scale formation.
- h) Sullage.
- i) Conductors.
- j) Escalators.

SECTION-B

2. What are the different structural protections used against fire in hotels.
3. Under what circumstances is equipment replaced.
4. Write down a short note on fire detectors.
5. Segregation of garbage should take place at the place of origin itself. Justify.
6. Write a brief note on fire prevention measures taken in hotels.

SECTION-C

7. Discuss the working of a window type air conditioner with the help of a diagram.
8. Hotel operations involve the usage of a lot of audio visual equipment for different events. Elaborate the statement with suitable examples.
9. Give the detailed procedure for inviting and processing tenders.