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Total No. of Questions: 09

BHMCT (Sem.-2) HOTEL ENGINEERING-II

Subject Code: BH-118 M.Code: 14524

Time: 3 Hrs. Max. Marks: 30

INSTRUCTION TO CANDIDATES:

- SECTION-A is COMPULSORY consisting of TEN questions carrying ONE mark each.
- 2. SECTION-B contains FIVE questions carrying $2^{1}/_{2}$ (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 on:

1. Write short notes on:

- a. Latent Heat
- b. Refrigerant
- c. Dehumidification
- d. Due point
- e. Elevator
- f. Escalator
- g. Fire extinguisher
- h. Effluent
- i Class A Fire
- j. Hotel Engineering

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SECTION-B

- 2. Explain the concept of air conditioning and its functioning.
- 3. Enumerate the basic principles of referigeration and its functioning.
- 4. Explain the concept of contract maintenance.
- 5. Write a short note on audio visual equipments.
- 6. Explain the concept of equipment replacement policy.

SECTION-C

- 7. Explain in detail the various classes of fire and the methods of extinguishing fire.
- 8. What is pollution? Classify various types of pollution and also explain the method of solid waste disposal.
- 9. Equipment replacement policy plays a major role in the maintenance department. Explain the concept and the principles behind it.

NOTE: Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.

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