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Roll No.

HM – 403

Facility Planning Master of Hotel Management (MHM-17)

4th Semester, Examination-2019

Time : 3 Hours

Max. Marks : 40

Note : This Paper is of Forty (40) marks divided into two (02) Sections A and B. Attempt the questions contained in these sections according to the detailed instructions given therein.

Section- A

(Long-Answer-type questions)

Note : Section 'A' Contains Three (03) Long-Answer type questions of Ten (10) marks each. Learners are required to answer any two (02) questions only.

(2 x 10 =20)

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(2)

1. List the different parts of building?
Explain each part in detail.
2. What are the different systems of water distribution? Explain Up-feed system with suitable illustration.
3. Compute electricity bill for the month of April 2009 of Taj enterprises having the following electric load if per unit cost is Rs. 7.50 (one unit is one kilowatt per hours):

Electrical appliance/s	Unit Nos.	Operating Hrs/Day	Capacity
Incandescent lamps	25	10	100 watt
Hot Plate dispenser	04	2	3000 watt
Rechauffe unit	02	2	2000 watt

(3)

Section - B

(Short-Answer-Type questions)

Note : Section 'B' contains six (06) Short- answer type questions of Five (05) marks each. Learners are required to answer any Four (04) questions only.

(4x5=20)

Explain in detail :

1. Vapour compression referigeration cycle.
2. Merits and demerits of Central Air Conditioning Plant
3. Natural Light
4. Hotel Safety

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(4)

5. Water Consumption
6. Energy Management in Hotels