Roll No…….. **Total No. of Printed Pages: [01]**
Total No. of Questions: [09]

BMS (HMCT) (Semester – 4th)
FACILITY PLANNING
Subject Code: BHOM3-440
Paper ID: [310225]

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. Write the followings:

a. List facilities provided at 5-star hotels for physically challenged guests.
b. Define Network crashing.
c. Define FIFO.
d. Differentiate between Plinth area and floor area.
e. Define Dummy activity.
f. Define Predecessor activity.
g. Define Slab plan.
h. Define Energy Audit.
i. Define Feasibility report.
j. Define Food grade steel.

Section – B **(5 marks each)**

Q2. Explain the flow of work in the main stores with the help of its flow chart.
Q3. Give the standard purchase specification of the Four Burner Cooking Range.
Q4. List different steps to be taken to conserve energy in any key discipline areas of the hotel.
Q5. Write short note on FSI.
Q6. What is the difference between Flow Process and Flow Diagram?

Section – C **(10 marks each)**

Q7. Enlist points to be considered while designing a hotel. Explain any two in detail.
Q8. Draw and briefly explain different type of kitchen.
Q9. With the help of a neat diagram, explain systematic layout planning pattern (SLP).