

V Semester B.H.M. Examination, February/March 2024 (NEP) (Freshers) HOTEL MANAGEMENT Accommodation Operations – V

Time: 21/2 Hours

Max. Marks: 60

Instructions: 1) Draw diagrams where required.

2) Answer all Sections.

SECTION - A

1. Answer any 5 questions, each carries 2 marks.

 $(5 \times 2 = 10)$

- a) What do you understand by capacity management?
- b) Expand MSD and RSI as in ergonomics.
- c) What is ergonomics?
- d) What is the difference between over stay and stay over?
- e) Give the full form for ARR and Rev par.
- f) Define Yield.
- g) Give 2 application of AI in hospitality.

SECTION - B

Answer any 4 questions, each carries 5 marks.

 $(4 \times 5 = 20)$

- 2. How do property management systems aid in the effective functioning of a hotel?
- 3. Discuss the origin and concept of yield management.
- 4. Why is demand forecasting important for a hotel?
- 5. List the ways in which hotel become eco-friendly.
- 6. What are the computer hardware requirements in a hotel?



SECTION - C

Answer any 3 questions out of five. Each answer carries equal marks. (3×10=30)

- 7. Discuss in detail the principle of ergonomics.
- 8. What alternation in housekeeping job will you make to mitigate the health hazards?
- 9. What are the factors that can effect the yield of a hotel?
- 10. Why is demand forecasting so important in a hotel?
- 11. Discuss the AI and ML applications in the hospitality sector.

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