M. SC. IN HOSPITALITY ADMINISTRATION (MHA)

Term-End Examination June, 2025

MHA-4: INFORMATION MANAGEMENT SYSTEMS AND HOSPITALITY

Time: 3 Hours Maximum Marks: 100

Note: (i) Answer any five questions in about 600 words each..

- (ii) All questions carry equal marks.
- 1. What do you understand by information ? What are the different types and forms of information available for use in the hospitality sector ?
- Define Data. Explain the nature and scope of data with suitable examples.

- Discuss the strategic issues of computer aided decision-making. Support your answer with suitable examples from the hotel industry.
- 4. What do you understand by computer hardware? What are the components of computer hardware?
- 5. Differentiate between the following: $4 \times 5 = 20$
 - (i) Data and Information
 - (ii) Computer Hardware and Software
 - (iii) Micro Computers and Super Computers
 - (iv) Patents and Copyright
- 6. What do you understand by Management Information System (MIS)? What are the characteristics expected of a good MIS and why?
- 7. Define LAN. Discuss the various network topologies with the help of diagrams. 20
- 8. Discuss the legal dimensions of computerisation with the help of suitable examples from the hospitality industry. 20

- Discuss the role of Information Technology in hospitality business. Substantiate your answer with suitable examples.
- 10. Write short notes on any two of the following: $2\times10=20$
 - (a) Production Planning and Control (PPC)
 - (b) Information Economics
 - (c) Perverse Software

