MASTER OF TOURISM AND TRAVEL MANAGEMENT (MTTM)

Term-End Examination June. 2024

MTTM-4: INFORMATION MANAGEMENT SYSTEMS AND TOURISM

Time: 3 Hours Maximum Marks: 100

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

- (ii) All questions carry equal marks.
- 1. Describe the various forms of information. Explain the importance of information for the tourism business with the help of suitable examples.
- 2. What do you understand by Information Systems? What are the types and operating elements of an information system? 20
- 3. Discuss the evolution and the classification of computers.
- 4. What do you understand by MIS? Explain the role of MIS at various management levels and the need for a corporate MIS Plan.

- 5. Differentiate between the following: $4\times5=20$
 - (i) CPU and RAM
 - (ii) WAN and LAN
 - (iii) Star and Ring Network Topology
 - (iv) Switched and Non-switched Networks
- 6. Discuss the impact of computerisation on the functioning of a modern tourism and travel organisation. Substantiate your answer with suitable examples.
- 7. What is meant by Information Economics? What are the information needs of a Tour Company? How would you device an information economics model for a Tour Company?
- 8. What do you understand by Computer Viruses?
 List the characteristics of viruses and also mention the measures for protecting computer from virus attack.
- 9. Critically analyse the role and importance of Media in the Tourism Industry. Substantiate your answer with suitable examples. 20
- 10. Write notes on any *two* of the following :

 $2 \times 10 = 20$

- (a) Impact of computerisation on the society
- (b) Characteristics of LAN
- (c) Patents and Copyright