## No. of Printed Pages: 3 MTM-4/MTTM-4

## MASTER OF ARTS IN TOURISM MANAGEMENT/MASTER OF TOURISM AND TRAVEL MANAGEMENT (MTM/MTTM)

## Term-End Examination June, 2023

## MTM-4/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.
- Define information. Discuss the different types of information.
- Discuss the nature, properties and scope of data
   with the help of suitable examples.

3. What do you understand by Information Systems? What are the types, structures and operating elements of information systems? 20

[2]

- Discuss the strategic issues in computer aided decision-making process. Substantiate your answer with suitable examples.
- 5. Write short notes on the following:  $4\times5=20$ 
  - (a) Language Translators
  - (b) Local Area Network
  - (c) Information Cost
  - (d) CRS
- 6. Discuss the most common types of Software used for management applications on personal computers.
- 7. What are the different types of Network Typologies? Explain with the help of diagrams.

  Also mention which one is best suited for a micro tourism organization.

- 8. What do you understand by hacking? What precautions can be adopted against hackers?
- Critically analyse the role and importance of Information Technology in Travel and Tourism Operations. Substantiate your answer with suitable examples.
- 10. Write short notes on any two of the following:  $2\times10=20$ 
  - (a) Physical units of a Computer's Hardware
  - (b) Impact of Computers on Individuals
  - (c) Generations of Computers