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

Term-End Examination December, 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.
- 1. Define information. Discuss the various modes of Information generation. 20
- 2. What is the importance of Data and Information in the changing Business scenario? What are the types of information available for use in tourism sector? Exemplify.
- Elaborate the role of computer-aided decisionmaking in the management of an organization.
 Discuss its advantages and limitations.

- 4. What are the advantages of Personal Computers? How has personal computers influenced modern tourism business? Explain with the help of examples.
- 5. Write short notes on the following: $4 \times 5 = 20$
 - (i) CRS
 - (ii) Internet
 - (iii) CPU
 - (iv) Hacking
- 6. Enumerate the desirable characteristics of MIS. Also explain the role of MIS at various management levels.
- 7. Explain what is a computer virus and its areas of infection. What are the preventive measures that can be taken against a virus attack? Elaborate.
- 8. What are the legal aspects to consider while using a computer? Explain.
- 9. Critically analyse the impact of computers on individuals as well as society.
- 10. Differentiate between the following : $2 \times 10=20$
 - (a) Switched and Non-switched Networks
 - (b) Computer Hardware and Software

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