MANAGEMENT PROGRAMME (MP)

Term-End Examination June, 2025

MS-07: INFORMATION SYSTEMS FOR MANAGERS

Time: 3 Hours Maximum Marks: 100

Note: (i) Attempt any five questions.

(ii) All questions carry equal marks.

- What is Open-Source Software (OSS)? List some common and popular licenses for OSS.
 Also describe the advantages of OSS.
- 2. What is Simon's framework for decision-making? How does it help in MIS design?
- 3. Describe the role of transaction processing system in managerial functions. Discuss the subsystems in *either* Human Resource Management *or* Marketing, briefly.

- 4. Describe the classification of Computer Based Information System. Which *two* of them are most commonly used?
- 5. Why is metadata an important component of a data warehouse? What is a metadata repository and how is it used by the query manager component of a data warehouse?
- 6. What do you understand by Artificial Intelligence? What are the factors that highlighted the need of developing AI? What are the goals of AI?
- 7. Write short notes on any *three* of the following:
 - (a) 4GLs
 - (b) Heuristic Scanning
 - (c) Non-programmed Decisions
 - (d) HTML
 - (e) Normalization in data modelling

