

4296

B.C.A. Sem.-II Examination, 2024

Paper : III

Management Information System

Time : Three Hours]

[Maximum Marks : 75

Note : Attempt any **five** question. **All** question carry equal marks.

1. Discuss the role of Mis in various Phases of decision Making. Explain the various characteristics of Mis. 15
2. What is structure analysis. Briefly discuss the rules used in structured analysis. 15
3. Briefly describe various models for Mis evaluations. 15

P.T.O.

- (2)
4. ✓ What is the procedure for selecting hardware and software for a management information system? 15
 5. ✓ What is electronic data processing? Distinguish between information system and data processing system. 15
 6. ✓ Explain a structure and programmable decision and its advantage over non-structured decision. How information system reduces uncertainty? 15
 7. Describe Architecture and characteristics of a DSS. Explain all the stages of decision-making process. 15
 8. Discuss the personnel information system in detail. What is E-commerce? And discuss the benefits of E-commerce. 15

9. ^x What is system maintenance? What activities are carried out during maintenance? Also discuss various types of system maintenance. (3) 15

✓ 10. Write short notes on any **three** of the following : 15

- (i) Transaction processing system.
- (ii) AI System.
- (iii) KBES
- (iv) ERP