Time : Three hours   Maximum : 75 marks

PART A — (10 × 1 = 10 marks)

Answer any TEN questions.

1.   Write the two benefits of MIS.

2.   Write the meaning of executive information system.

3.   What do you mean by system analyst?

4.   Define DSS.

5.   State the advantages of information security.

6.   Write the approaches for system development.

7.   Mention the uses of audit of information system.

8.   What is artificial intelligence?

9.   Write any two objectives of DBMS.

10.   Write the meaning of human resource information system.

11. Mention the importance of information flow.

12. Write the role of designing in developing information system.

PART B — (5 × 5 = 25 marks)

Answer any FIVE questions.

13. Explain the characteristic of MIS.

14. What are the components of DBMS?

15. Write the approaches for system development.

16. What is office automation system?

17. Explain executive information system.

18. Write short notes on system implementation and system audit.

19. How MIS is useful for human resource department of an organization?

PART C — (4 × 10 = 40 marks)

Answer any FOUR questions.

20. Differentiate MIS from Information technology tools.

21. List out and explain the applications of artificial intelligence.

22. DSS work best where the business process are well defined and followed systematically. Justify.

23. Explain transaction processing.

24. What are the factors stimulate the need for a detailed system analysis?

25. How financial based MIS can be designed and implement? Explain with an example.

———————