MAY 2022 **P/ID 78003/RMBS2**

Time : Three hours Maximum : 80 marks

PART A — (10 × 2 = 20 marks)

Answer any TEN questions in 50 words each.

1. What are types of DSS in practice?

2. Define open system.

3. List the key characteristics and capabilities of DSS.

4. Define the three elements of a decision.

5. What is DDL?

6. What is data acquisition?

7. What do you mean by training?

8. What is a model?

9. Define the term extraction.

10. What is data directory?

11. Define implementation.

12. What is dialog management?

PART B — (5 × 6 = 30 marks)

Answer any FIVE questions in 250 words each.

13. Explain various applications of decision support system.

14. Name and explain three techniques of automated knowledge acquisition method.

15. What are three reasons to use computer models to support decision-making?

16. How decision support system is different from database management system?

17. How to Build a Model-Driven DSS?

18. What are the SDLC phases?

19. Write short note on DBMS.

PART C — (3 × 10 = 30 marks)

Answer any THREE questions in 500 words each.

20. Explain the criteria should be used for evaluating decision support system software.

21. Discuss the advantage and disadvantage of DSS.

22. Discuss the factors Influencing User Interface Design Success.

23. Discuss the need for database management system as a decision support system development tool.

24. Describe at least six activities that are part of the implementation phase.

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