DECEMBER 2024 **P/ID 77934/RMB2K**

Time : Three hours Maximum : 80 marks

PART A — ($10 \times 2 = 20$ marks)

Answer any TEN questions in 50 words each.

1. State the functions of transaction processing system.
2. What is the meaning of system analysis?
3. What are the elements of a system?
4. Give the main objective of SDLC.
5. What is meant by HRIS?
6. Mention the four main components of decision support system.
7. What is an accounting information system?
8. List out any four main elements of a system.
9. State the essential characteristics of input in a system.
10. Define executive information system.
11. List out the benefits of ERP.
12. What are the five components of an information system?

PART B — ($5 \times 6 = 30$ marks)

Answer any FIVE questions in 250 words each.

13. Write a short note on query language in database management system.

14. Explain about production information system.

15. How does CRM fit into the growth of a company?

16. Write a short note on the characteristics of information.

17. According to the characteristics of information, how is it classified.

18. State the benefits of human resource management system.

19. Elucidate in detail, some of the standard business tools of system analysis.

PART C — ($3 \times 10 = 30$ marks)

Answer any THREE questions in 500 words each.

20. State the advantages of database management system in detail.

21. Explain in detail, the characteristics of information according to its application.

22. Enumerate the stages of implementation of human resource information system.

23. State the purpose of a decision support system.

24. Explain the various phases of SDLC in detail.

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