Rajiv Gandhi University of Health Sciences, Karnataka

IV Semester Bachelors in Hospital Administration Degree Examination - 21-May-2025

Time: Three Hours   **Max. Marks: 80 Marks**

HOSPITAL ADMINISTRATION
MANAGEMENT INFORMATION SYSTEM - (RS)
Q.P. CODE: 3242

Your answers should be specific to the questions asked
Draw neat, labeled diagrams wherever necessary

LONG ESSAYS (Answer any Two)   **2 x 10 = 20 Marks**

1. What is information? Explain briefly classification and levels of information.

2. What is network? Discuss in detail about network topology.

3. Define MIS. Enumerate emergence of MIS.

SHORT ESSAYS (Answer any Eight)   **8 x 5 = 40 Marks**

4. Discuss the importance of GDSS.

5. Enumerate database management system.

6. How to evaluate MIS?

7. Discuss the advantages and disadvantages of computer-based MIS.

8. Write a note on database and file management.

9. Describe concept, roles and advantages of MIS in health care.

10. MIS in operations.

11. Enumerate enterprise resource planning.

12. Discuss about process of implementation of MIS.

13. What is business process re-engineering? Describe its advantages and disadvantages.

SHORT ANSWERS (Answer any ten)   **10 x 2 = 20 Marks**

14. What is data processing?

15. What is client server?

16. What is topology?

17. What is WAN?

18. Role of AI in hospital.

19. Differentiate between input and output.

20. Mention the factors responsible for development of MIS.

21. What are the objectives of MIS?

22. Importance of information in decision making.

23. What is DBMS?

24. What is transaction processing?

25. What is data communication?

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