

Rajiv Gandhi University of Health Sciences, Karnataka

IV Semester Bachelors in Hospital Administration Degree Examination - 27-Oct-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. Define decision support system. Explain briefly its objectives and components.
2. What is decision making? Explain its process with neat diagram.
3. Explain briefly the concept of software and hardware.

SHORT ESSAYS (Answer any Eight)

8 x 5 = 40 Marks

4. Explain the different types of computers.
5. What is MIS? Explain its advantages and disadvantages.
6. Explain briefly different levels information.
7. Application of MIS in different functional areas of management.
8. Write a note on GDSS.
9. Explain the concepts of database management and file management.
10. Write a detailed note on expert system.
11. What is system approach? Explain briefly its steps.
12. Explain data dictionary, data mining and data warehouse.
13. Sources of information.

SHORT ANSWERS (Answer any ten)

10 x 2 = 20 Marks

14. What is ERP?
15. What is knowledge management system?
16. What is business re-engineering process?
17. List out the primary and secondary storage devices.
18. Advantages and disadvantages of computers in hospital.
19. What is programmed decisions?
20. Factors responsible for development of MIS.
21. Impact of MIS in decision making.
22. Different levels of management.
23. List out the hardware and software applications.
24. Differentiate between LAN and WAN.
25. Objectives of MIS.
