Rajiv Gandhi University of Health Sciences, Karnataka

III Semester Bachelors in Hospital Administration Degree Examination - 08-May-2025

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

RESEARCH METHODOLOGY AND OPERATION RESEARCH - (RS)

Q.P. CODE: 3238

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. Discuss aim and significance of research
2. What is sample and sampling? Explain systematic sampling technique
3. Explain scope and application of quantitative techniques

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

4. Mention various steps in conducting scientific research
5. What is literature review? What is the significance of literature review?
6. Explain principles of experimental research design
7. Explain questionnaire method of data collection. Mention merits and demerits of questionnaire method
8. Discuss the layout of research report
9. Discuss the scope and application of operations research
10. What is decision making theory? Briefly explain different types of decision making
11. Explain advantages of PERT and CPM
12. Write a note on transportation and assignment problem
13. Discuss the applications of queuing theory

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

14. Research design
15. **What is stratified sampling**
16. Tabulation of data
17. Analysis of data
18. Descriptive research
19. Probability
20. Bays theorem
21. Poisson distribution
22. Decision tree
23. Two person zero sum game
24. Simulation
25. Methods of solving LPP

Rajiv Gandhi University of Health Sciences, Karnataka

III Semester Bachelors in Hospital Administration Degree Examination - 13-May-2025

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

HOSPITAL MEDICAL RECORDS MANAGEMENT - (RS)

Q.P. CODE: 3239

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 medical records. Write the principles of record keeping.
2. Write a note on POMR. Explain hospital records and its types in detail.
3. What are the different methods of filling – explain.

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

4. What are registers? Mention the problems related to maintain registers, mention few names of common registers?
5. What are the advantages of medical records management?
6. Importance of designing the forms.
7. What is nursing audit? Explain the different methods of nursing audit.
8. What is medical report? What are the components of medical records?
9. Write a note on latest trends in medical records.
10. Why evaluation in healthcare is important.
11. Draw the flow diagram of MRD and explain.
12. Write a note on methods of releasing information.
    Or
    Confidentiality of medical reco0rds
13. Briefly explain the ownership of medical records.

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

14. Death registers.
15. Legal aspects of medical records.
16. Write a note on x rays and preservation of x rays statutory registers and reports.
    Or
    statutory register and report.
17. Bed compliment and bed capacity.
18. Master patient index and physician index.
19. **Electronic form of records**
20. Integrated medical records.
21. Numbering system.
22. Gross death rate.
23. Types of medical records.
24. Incomplete records.
25. Summary sheet.

Rajiv Gandhi University of Health Sciences, Karnataka

III Semester Bachelors in Hospital Administration Degree Examination - 15-May-2025

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

Project Management - (RS)
Q.P. CODE: 3240

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. Explain different types of project feasibility and its importance in project management
2. Define project management. Explain the policies and procedures for project management. List down the functions of project management
3. Explain in detail about the Project Driven and Non Project Driven Organization

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

4. What is the difference between product management and project management?
5. Mention the importance of WBS
6. Explain the three types of pricing objectives
7. Describe labour distribution
8. Explain the characteristics of project
9. Explain the steps in project management
10. Explain the benefits of PERT
11. Explain the rules for drawing network diagram
12. Describe the steps in controlling
13. Explain the role of budget in project management

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

14. Expand (i) PERT (ii) CPM
15 Define crash time
16. Mention the uses of statement of work
17. List out the faces of project management
18. Define socio-economic feasibility
19. Define operations research
20. Define variables overhead costs and semi-variable overhead costs
21. Define mark-up pricing
22. Define project time
23. List out different types of teams
24. **Define Functional organization structure and matrix organization structure**
25. Define planning in project management

Rajiv Gandhi University of Health Sciences, Karnataka

III Semester Bachelors in Hospital Administration Degree Examination - 17-Nov-2025

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

HOSPITAL MEDICAL RECORD MANAGEMENT - (RS)

Q.P. CODE: 3239

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 record keeping? Discuss the role and responsibilities of a hospital administrative officer in implementing EMR system
2. What are hospital statistics? Write a long note on various hospital statistics
3. What do you mean by hospital records? Explain the types of hospital records with functions

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

4. What is medical register? Explain types of medical registers
5. Discuss the list of registers to be maintained in accident and emergency department
6. **Write a note on principles of designing forms**
7. What is filling? Explain about process of filling
8. **What is indexing. Describe the types of indexing**
9. Explain about the importance of coding
10. Discuss the purpose and advantages of nursing audit
11. Enumerate the objectives and challenges in medical audit
12. Describe in detail how medical records help for patient and doctor
13. Discuss the advantages of pharmacy audit

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

14. Destruction registers
15 Referral form
16. **Write a note on Importance of medical records.**
17. What is ICD-11
18. Physician order
19. What is day-care?
20. Purpose of DRG
21. What is problem oriented medical record?
22. Bed turnover rate
23. Enlist any 6 common problems faced with medical registers
24. What is data privacy?
25. What is electronic medical record?

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Rajiv Gandhi University of Health Sciences, Karnataka

III Semester Bachelors in Hospital Administration Degree Examination - 19-Nov-2025

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

Project Management - (RS)
Q.P. CODE: 3240

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 the importance of communication in projects? Highlight the types of communications used in a project.
2. **Explain the importance of project appraisal or project evaluation**
3. Explain the steps in project management.

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

4. **Define project charter or project brief. Describe its contents.**
5. Explain the importance of budgeting in project management.
6. Discuss the use of PERT in project scheduling.
7. ''The success of a project depends on the project team''. Elaborate.
8. Explain in detail the project cycle.
9. Discuss in detail about project review meeting.
10. What is Democratic leadership? Write its importance.
11. Write a note on project authority.
12. Explain marketing and technical feasibility in project management.
13. Explain with an example, how do you estimate activity time and total program time?

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

14. Labour overheads.
15 Crash time.
16. Gantt chart.
17. Project stakeholders.
18. Define project management. Give an example.
19. Importance of critical path?
20. Directing in project management.
21. WBS and its importance.
22. Project specification.
23. Milestone in a project with an example.
24. Management control.
25. Team building in project management.

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