

Rajiv Gandhi University of Health Sciences, Karnataka
V Semester Bachelors in Hospital Administration Degree Examination - 12-May-2026

Time: Three Hours

Max. Marks: 80

HOSPITAL HAZARDS AND DISASTER MANAGEMENT - (RS)
Q.P. CODE: 3247

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. Enlist the different categories of hospital waste and mention how to dispose of each of them
2. Describe the different types of disasters and the role of hospitals in disaster management
3. Give the design of Sewage Treatment Plant and explain the functioning of STP

SHORT ESSAYS (Answer any Eight)

8 x 5 = 40 Marks

4. Give a brief on the principles of hospital hazards management
5. Explain why hospital infection control is important
6. What are the precautions to be taken while transportation and storage of biomedical waste
7. Briefly mention the National insurance companies and the schemes they offer
8. List out the different colours used for different categories of biomedical waste
9. Explain the basic requirements for an ambulance
10. Explain the importance of infection control with respect to staff safety
11. Give a brief on the different methods of sterilization followed in CSSD
12. Explain the role and list out the members of a hospital infection control committee
13. Elucidate the important considerations in organizing a medical camp

SHORT ANSWERS (Answer any ten)

10 x 2 = 20 Marks

14. Earthquake
15. Sewage treatment plant
16. Autoclaving
17. Indemnity insurance
18. Epidemics
19. Segregation of hospital waste
20. Chemical disasters
21. Manmade disasters
22. Typhoid
23. Cross infection
24. Nosocomial infection
25. Nuclear disaster
