

## Rajiv Gandhi University of Health Sciences, Karnataka

III semester Bachelors in Hospital Administration Degree Examination – OCT-2019

**Time: Three Hours**

**Max. Marks: 80 Marks**

### **Hospital Hazards & Disaster Management**

**Q.P. CODE: 1309**

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 you understand by disaster. Discuss in detail principles and phases of Disaster Management Plan.
2. Describe Hospital hazard under following headings: Types, Health effects, Preventive measures and hospital safety committee.
3. Explain various types of methods used by hospitals in treating the biomedical waste.

#### **SHORT ESSAYS (Answer any Eight)**

**8 x 5 = 40 Marks**

4. Give a detailed account of effluent treatment plant.
5. Write a note on Hospital Hazard Management.
6. Describe Autoclave and Incineration.
7. Explain briefly about roles and functions of Hospital Infection Control Committee.
8. Describe in detail about the process of Composting.
9. Management of Epidemic
10. Fire safety protocols in hospital
11. Discuss role of government in disaster management.
12. Illustrate in detail chemical hazards and measures to prevent them.
13. Write a note on TPA.

#### **SHORT ANSWERS (Answer any ten)**

**10 x 2 = 20 Marks**

14. Color coding for waste disposal
15. Define indemnity.
16. Various nodal agencies for disaster management
17. Composition of sewage
18. Drug dependent
19. What is septic tank?
20. Microwaving
21. Psychological hazard
22. Effects of disaster
23. Infection control practices
24. Equipments used in Ambulance
25. Segregation of biomedical waste

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