

- Q.27 Explain methods of prevention of spread of infection.
- Q.28 Explain role of Biomedical engineering in hospital.
- Q.29 Explain five biomedical equipment.
- Q.30 Differentiate between infectious and non-infectious waste.
- Q.31 Differentiate between all types of pollution caused by hospitals waste.
- Q.32 Explain O.T. Department.
- Q.33 Differentiate between OPD and Admitted department.
- Q.34 Write a note on physical method of sterilization.
- Q.35 Draw and write about block diagram of CSSD department with its zone.

#### SECTION-D

- Note:** Long answer type questions. Attempt any two questions out of three questions. (2x10=20)
- Q.36 Classify hospital with its block diagram and also explain smart hospital.
- Q.37 What is housekeeping system, role of administrator and main objective of housekeeping system with suitable diagram.
- Q.38 What is biomedical waste, how this waste is define with complete coding system, define with suitable table to differentiate code for biomedical waste

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#### 4th Sem / Med. Eltx

#### Subject:- Hospital Management and Clinical Practices

Time : 3Hrs.

M.M. : 100

#### SECTION-A

**Note:** Multiple choice questions. All questions are compulsory (10x1=10)

- Q.1 Institution for treatment of sick and injured person is known as:  
a) Hospital b) Mall  
c) Shopping complex d) School
- Q.2 PHC stands for  
a) Primary heal code b) Prime Host care  
c) Primary Health Care d) none of these
- Q.3 Ambulant service includes  
a) Blood test b) minor surgery  
c) dental service d) All of these
- Q.4 Old hospital were started to provide which kind of care  
a) Cancer b) Modern care  
c) Curative care d) None of these
- Q.5 Role of infection control committee is  
a) Safety management  
b) Identify areas for intervention  
c) Develop infection control manual  
d) All of these

- Q.6 Chemical method includes
- a) ETO                                      b) Formaldehyde
  - c) BPL                                      d) All of these
- Q.7 Type of Infections are
- a) Local & acute
  - b) Primary and secondary
  - c) both A and B
  - d) none of these
- Q.8 Engineering services of healthcare are
- a) civil engineering
  - b) Biomedical engineering
  - c) both
  - d) none of these
- Q.9 WHO stands for
- a) World heal out
  - b) World Health Organization
  - c) World Human Organisation
  - d) none of these
- Q.10 Hazardous waste percentage is
- a) 10-25%                                      b) 0.09%
  - c) 90%                                      d) none of these

## SECTION-B

**Note:** Objective type questions. All questions are compulsory. (10x1=10)

- Q.11 Define Smart hospital.
- Q.12 What is infection.
- Q.13 What is hospital management.
- Q.14 Define biomedical waste.
- Q.15 Define Engineering services.
- Q.16 PPE stands for.
- Q.17 Write name of two medical gases.
- Q.18 Define Economic Pressure.
- Q.19 Define Disinfectant.
- Q.20 What is segregation.

## SECTION-C

**Note:** Short answer type questions. Attempt any twelve questions out of fifteen questions. (12x5=60)

- Q.21 Write five important functions of hospital.
- Q.22 Explain Historical role and changing concept of hospital.
- Q.23 Write a note on Radiology Therapy Department.
- Q.24 Write in detail about Chemical disinfectant.
- Q.25 Explain CSSD work flow.
- Q.26 Explain color coding system for medical gas used in hospital.