

Question paper

Maximum Marks:70

Duration 3 hours

Module: Organisation & Management of Support Services.

Q1. Write short notes on any 8. (Each carries 6 marks) Total Marks 48

1. What are various types of Labs. How would you do a Quality Assessment in a Clinical Laboratory?
2. Describe briefly the various Policies and procedures in an Imaging department. List few managerial issues you might anticipate.
3. Briefly describe the Bio-medical waste disposal and laboratory safety in blood banks.
4. Describe with diagrams the work flow and distribution system of a CSSD.
5. Prepare an audit checklist of a Medical Record Department?

Q 2. Answer the statements/questions with a word or phrase. (Do all. Each carries 1 mark) Total Marks 22

1. Medical records must be retained for a minimum period of -----years
2. The Test performed to validate machine autoclaving is-----
3. In Nuclear Medicine, area with dangerous radiation intensity is called-----
4. NBTC stands for -----
5. Quality assurance of a Blood bank is determined by -----
6. Write the sequence of steps in the blood donation process.(4 words only)
7. Mention one type of Radiotherapy?
8. In an X ray room the chest stand is placed-----
9. One important concept of proper planning of a Sterilization Department is-----
10. Use of Gamma Knife is done in ----- department.
11. ISO Standards for laboratory is-----
12. The correct sequence of workflow of CSSD would be:-
 - a. Issue area---Clean area---Dirty area---Sterile area
 - b. Dirty area---Clean area---Sterile area---Issue area
 - c. Clean area---Issue area---Dirty area---Sterile area
 - d. Sterile area---Issue area---Clean area---Dirty area
13. Radiation safety for personnel is checked by monitoring of -----
14. The shelf life of linen packed in a cloth would be-----
15. TLD stands for-----
16. Confidentiality of medical records is responsibility of -----
17. Incubation of spores of Bacillus stearothermophilus is a test for -----
18. Design of Imaging Department need to be passed by -----
19. Blood bank should be located in the near vicinity of -----
20. The Quality Assurance level in a lab only Analytical. True/False
21. Sterilization activities of the hospital can be effectively controlled by-----
22. Radiation Hazards is associated with an MRI. True/False