

**MASTER OF HOSPITAL ADMINISTRATION
SECOND SEMESTER
HOSPITAL RESIDENCY
MHA – 204**

**SET
A**

[USE OMR SHEET FOR OBJECTIVE PART]

Duration: 3 hrs.

Full Marks: 70

Time: 30 mins.

(Objective)

Marks: 20

Choose the correct answer from the following:

1 × 20 = 20

1. Full form of ICU
 - a. Intensive Care Unit
 - b. Interior Care Unit
 - c. Internal Care Unit
 - d. Internal Core Unit
2. Registration is done for
 - a. To collect details of patients
 - b. To generate UIN
 - c. Both a and b
 - d. None
3. What is HIS?
 - a. Hospital Infection System
 - b. Hospital Information System
 - c. Human Infection Source
 - d. None
4. Minimum area required for whole blood separation
 - a. 500 sq.ft
 - b. 1000 sq.ft
 - c. 2000 sq.ft
 - d. 1500 sq.ft
5. Full form of BMT
 - a. Bone Muscle Tissue
 - b. Bone Marrow Transplantation
 - c. Bone Marrow Therapy
 - d. None
6. Paediatrics unit deals with
 - a. Children
 - b. Adults
 - c. Both
 - d. None
7. Cancer preventive measures can be taken on
 - a. Primary Cancer Prevention
 - b. Secondary Cancer Prevention
 - c. Tertiary Cancer Prevention
 - d. All
8. What are the billings in HMS?
 - a. Pharmacy billing
 - b. IPD Billing
 - c. Registration billing
 - d. All of the above
9. Radiotherapy Department deals with
 - a. X-rays
 - b. Photon
 - c. Electron
 - d. All of the above
10. Which department aims at optimizing quality of life?
 - a. Paediatric
 - b. Palliative
 - c. Surgery
 - d. Medicine

11. PET SCANNERS are used in
 - a. Radiotherapy
 - b. Nuclear Medicine
 - c. Radiology
 - d. Laboratory
12. Histopathology deals with study of
 - a. Blood
 - b. Microorganisms
 - c. Tissues
 - d. None
13. Optimum temperature in OT should be in degree celsius
 - a. 24-26
 - b. 18-24
 - c. 32-36
 - d. None
14. Blood bank refrigerators should have temperature of (in degree Celsius)
 - a. 2-6
 - b. 4-8
 - c. 10-15
 - d. 0-4
15. ICU s are distinguished from other wards by
 - a. Higher staff to patient ratio
 - b. Access to advanced medical resources
 - c. Sophisticated equipments
 - d. All of the above
16. An electrocautery machine is used to
 - a. Cauterize the blood vessels
 - b. Cut the blood vessels
 - c. Both a and b
 - d. None
17. Areas of CSSD
 - a. Sterilization area
 - b. Cleaning area
 - c. Both
 - d. None
18. A patient came to hospital with pain abdomen. What investigation will the clinician give ?
 - a. Blood tests
 - b. X ray
 - c. USG abdomen
 - d. MRI
19. ICU is used for
 - a. Emergency patients
 - b. General patients
 - c. Critically ill patients
 - d. None
20. Which department is used to store medical records?
 - a. HIS
 - b. LIS
 - c. ICU
 - d. MRD

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(Descriptive)

Time : 2 Hr. 30 Mins.

Marks : 50

[Answer question no.1 & any four (4) from the rest]

1. What do you mean by patient registration in a hospital? Describe the main objectives and the process of registration. 2+8=10
2. Why is OT required in a hospital? Describe in details about the OT complex. 2+8=10
3. What do you mean by CSSD? Write the main objectives of CSSD and draw the normal flow pattern in CSSD. 2+4+4=10
4. A patient has come to a hospital for the first time and is lost where to start from. Describe the flow pattern in a hospital from entry to exit. 10
5. A patient is to undergo surgery for which there is requirement of blood. Where will you send the patient for getting blood? Describe briefly about the said department. 2+8=10
6. What is the billing process in a hospital? What are the types of billing in HMS? 2+8=10
7. Write short notes 5+5=10
 - a) MRD
 - b) ICU
8. Write short notes on *any two*: 5+5=10
 - a) Radio diagnosis
 - b) Radiotherapy
 - c) Microbiology
 - d) Discharge procedure of patients from hospital

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