Roll No. Total No. of Pages : 02

Total No. of Questions: 11

M.Sc. (Medical Technology - Anaesthesia & Operation Theatre) (Sem.-1)
GENERAL PRINCIPLES OF HOSPITAL PRACTICES

Subject Code: MAOTT 105-21 M.Code: 91359

Date of Examination: 19-01-23

Time: 3 Hrs. Max. Marks: 70

INSTRUCTIONS TO CANDIDATES:

- 1. SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
- 2. SECTION-B contains EIGHT questions carrying FIVE marks each and students have to attempt any SIX questions.
- 3. SECTION-C will comprise of two compulsory questions with internal choice in both these questions. Each question carries TEN marks.

SECTION-A

1. Answer briefly:

- a. What is composition of hospital infection control committee.
- b. What are drug reactions? Give example.
- c. Define cytotoxicity.
- d. Write difference between hospital acquired infection and hospital associated infection.
- e. Draw the label that symbolise cytotoxic hazard.
- f. Enlist the various safety devices used while handling biomedical waste.
- g. What does yellow bag carry as per Biomedical waste management programme?
- h. What is the role of alert surveillance team in avoiding transmission of infection?
- i. What is meant by auto-infection?
- i. Define splint.

1 M-91359 (S33)-2618

SECTION-B

- 2. What is the general treatment provided to poisoned patient?
- 3. Discuss the record keeping procedures in the hospital.
- 4. Write about cross infection monitoring and controlling.
- 5. What are the various modes of transmission of infections?
- 6. Discuss the medico-legal aspects of hospital management.
- 7. Describe the process of administration of oxygen.
- 8. What are the types of waste generated from health care facility?
- 9. Write a note on waste disposal.

SECTION-C

10. What is the hospital management and what are the medico-legal aspects to be taken care of in hospital management?

OR

Write a note on hospital acquired infection, its nature, management and prevention.

11. Discuss the processes of segregation, collection and transportation of biomedical waste.

OR

Discuss in detail about convulsions and their management.

NOTE: Disclosure of Identity by writing Mobile No. or Marking of passing request on any paper of Answer Sheet will lead to UMC against the Student.

2 M-91359 (S33)-2618