[LJ 0816]

AUGUST 2016

Sub. Code: 1052

DIPLOMA IN ACCIDENT AND EMERGENCY CARE TECHNOLOGY (New Syllabus 2015-2016)

FIRST YEAR

PAPER II - HOSPITAL ORIENTATION, MANAGEMENT AND COMPUTER

Q.P. Code: 841052

Time : Three Hours Maximum : 100 Marks Answer All questions. I. Elaborate on: $(3 \times 10 = 30)$ 1. What is the role of an operation theatre? Explain about the activities that happen there and the maintenance of a operation theatre? 2. Write an essay on Medical Record Department. 3. Describe the different methods of Hospital organization. II. Write notes on: $(10 \times 5 = 50)$ 1. Explain about the classification and different categories of hospitals. 2. What is the role and function of a hospital Medical Superintendent?

- 3. Responsibilities of the hospital administrator.
- 4. Casualty.
- 5. Laundary.
- 6. Functions of computer.
- 7. Role of billing in a hospital.
- 8. Department of Bio Medical Engineering.
- 9. What is a dying declaration?
- 10. Explain about the memory of computer.

III. Short answers on:

- 1. Explain about the discharge summary.
- 2. What is medical insurance?
- 3. List five various input and output devices
- 4. What is meant by diet counseling?
- 5. Uses of hospitals.
- 6. Hospital Information Systems.
- 7. Public hospital.
- 8. What is surgery department and explain it?
- 9. What is the meaning of patient care?
- 10. Types of fractures.

 $(10 \ge 2 = 20)$

[LL 0817]

AUGUST 2017

DIPLOMA IN ACCIDENT AND EMERGENCY CARE TECHNOLOGY (New Syllabus 2015-2016)

FIRST YEAR

PAPER II – HOSPITAL ORIENTATION, MANAGEMENT AND COMPUTER

Q.P. Code: 841052

Answer All questions.

Maximum : 100 Marks

I. Elaborate on:

Time : Three Hours

- 1. How should a hospital deal with various kinds of medico legal cases?
- 2. Explain detail about policy rules and regulation of hospital.
- 3. Describe the Operation Theatre Plan, Staff Activities and maintenance.

II. Write notes on:

- 1. Role of imaging services.
- 2. Describe the pharmacy.
- 3. Electronic Medical records.
- 4. Transportation of the patient.
- 5. Role of social workers in the hospital.
- 6. Hospital infection control programs.
- 7. Evolution of hospital in India.
- 8. Hospital classification according to size.
- 9. Basic hospital internal organization.
- 10. Functions of operating system in computers.

III. Short answers on:

- 1. Medical ethics.
- 2. Ancillary nurse midwifery.
- 3. What are basic needed facilities for Operation theatre?
- 4. Primary health care.
- 5. ECG.
- 6. Common basic lab in hospital
- 7. Immunization.
- 8. Role of computers in hospitals.
- 9. Functions of CPU.
- 10. Name 4 common diseases treated in your hospital.

 $(10 \ge 2 = 20)$

 $(10 \times 5 = 50)$

 $(3 \times 10 = 30)$

[LN 0818]

AUGUST 2018

Sub. Code: 1052

DIPLOMA IN ACCIDENT AND EMERGENCY CARE TECHNOLOGY (New Syllabus 2015-2016)

FIRST YEAR

PAPER II – HOSPITAL ORIENTATION, MANAGEMENT AND COMPUTER

Q.P. Code: 841052

Time : Three Hours

Answer All questions.

 $(3 \times 10 = 30)$

Maximum : 100 Marks

I. Elaborate on:

- 1. Describe the planning, organization and functions of the Casualty.
- 2. What are the ways to collect and detail about health information management?
- 3. Explain about the imaging services and dietary services in a hospital.

II. Write notes on:

- 1. How should the Bio Medical Waste in a hospital be disposed?
- 2. What is the function of a hospital pharmacy?
- 3. Operating system in computers and its function.
- 4. What is health education and how it helps in prevention of disease?
- 5. What is the function of a social worker?
- 6. Explain about Word Processing.
- 7. Financial maintenance of the hospital.
- 8. Explain about Internet.
- 9. Explain health insurance.
- 10. Write five universal precautions.

III. Short answers on:

- 1. Definition of computer.
- 2. Basic life support measures.
- 3. Collection centre.
- 4. Primary health care.
- 5. Dietary Department.
- 6. Day Care.
- 7. Pharmacy.
- 8. Pre-operative preparation of the patient.
- 9. Control of hospital acquired infections.
- 10. Medical ethics.

$(10 \ge 2 = 20)$

$(10 \times 5 = 50)$

[LP 0819]

AUGUST 2019

DIPLOMA IN ACCIDENT AND EMERGENCY CARE TECHNOLOGY (New Syllabus 2015-2016)

FIRST YEAR

PAPER II – HOSPITAL ORIENTATION, MANAGEMENT AND COMPUTER

Q.P. Code: 841052

Time : Three Hours

Answer All questions.

 $(3 \times 10 = 30)$

Maximum : 100 Marks

I. Elaborate on:

- 1. Describe the operation theatre plan, staff activities and maintenance.
- 2. Explain detail about the various policy rule and regulation of a hospital.
- 3. What are the ways to collect and detail about health information management?

II. Write notes on:

- 1. Dying declaration.
- 2. Hospital committees.
- 3. Basic life support.
- 4. ECG.
- 5. Definition of computer uses in hospital.
- 6. Financial maintenance of the hospital.
- 7. Transportation of the patient.
- 8. List the function of a lab on a hospital.
- 9. Emergency room, Medicolegal case record.
- 10. Hospital kitchen and its maintenance.

III. Short answers on:

- 1. Explain about the memory of computer.
- 2. Uses of hospital.
- 3. Role of nursing department in a hospital.
- 4. What is the role of physiotherapy department?
- 5. Control of hospital acquired infection.
- 6. What is medical insurance?
- 7. Hospital information systems.
- 8. Explain about the admission process in a hospital.
- 9. Difference between private nursing hospital and nursing home.
- 10. Waste disposal.

 $(10 \ge 2 = 20)$

ugement:

 $(10 \ge 5 = 50)$

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[AHS 0321] MARCH 2021 Sub. Code: 1052 (AUGUST 2020 EXAM SESSION) DIPLOMA IN ACCIDENT AND EMERGENCY CARE TECHNOLOGY FIRST YEAR (Regulations 2015-2016 & 2018-2019) PAPER II – HOSPITAL ORIENTATION, MANAGEMENT AND COMPUTER Q.P. Code : 841052

| Time: Three hoursAnswer ALL QuestionsMaximum | | aximum: 100 Marks | |
|--|--|---|----------------------|
| I. | Ela | aborate on: | $(3 \times 10 = 30)$ |
| | 2. | Describe the planning, organization and function of the case Explain about the imaging services and dietary services in a What are the factors influencing hospital utilization? | • |
| II. | Wı | rite notes on: | (10 x 5 = 50) |
| | 2. 3. 4. 5. 6. 7. 8. 9. | Department of Biomedical Engineering. Discharge summary. Disposable Bio medical waste. Medical negligence. Day care. Hospital classification according to size. Explain health insurance. Nursing station. Universal precautions. Operation theatre cleanliness. | |
| III. Short answers on: | | (10 x 2 = 20) | |
| | 2. 3. 4. | What are patent support services? Hospital information systems. Types of fractures. What is mean by diet counseling? Explain about the discharge summary. | |

- 6. Collection centre.
- 7. Pre operative preparation of the patient.
- 8. Benefits of electronic medical record.
- 9. Primary health care.
- 10. Nosocomial infection.
