

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 x 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 x 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. Laundry.
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:

(10 x 2 = 20)

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.

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Time : Three Hours

Maximum : 100 Marks

Answer All questions.

I. Elaborate on:

(3 x 10 = 30)

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:

(10 x 5 = 50)

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:

(10 x 2 = 20)

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.

[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

Maximum : 100 Marks

Answer All questions.

I. Elaborate on:

(3 x 10 = 30)

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:

(10 x 5 = 50)

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:

(10 x 2 = 20)

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.

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FIRST YEAR

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Q.P. Code: 841052

Time : Three Hours

Maximum : 100 Marks

Answer All questions.

I. Elaborate on: **(3 x 10 = 30)**

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: **(10 x 5 = 50)**

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: **(10 x 2 = 20)**

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.

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 hours

Answer ALL Questions

Maximum: 100 Marks

I. Elaborate on:

(3 x 10 = 30)

1. Describe the planning, organization and function of the casualty.
2. Explain about the imaging services and dietary services in a hospital.
3. What are the factors influencing hospital utilization?

II. Write notes on:

(10 x 5 = 50)

1. Department of Biomedical Engineering.
2. Discharge summary.
3. Disposable Bio medical waste.
4. Medical negligence.
5. Day care.
6. Hospital classification according to size.
7. Explain health insurance.
8. Nursing station.
9. Universal precautions.
10. Operation theatre cleanliness.

III. Short answers on:

(10 x 2 = 20)

1. What are patient support services?
2. Hospital information systems.
3. Types of fractures.
4. What is meant by diet counseling?
5. 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.

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

[AHS 0122]

JANUARY 2022

Sub. Code: 1052

(FEBRUARY 2021 & AUGUST 2021 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 hours

Answer ALL Questions

Maximum: 100 Marks

I. Elaborate on:

(3 x 10 = 30)

1. Describe the different methods of Hospital organization.
2. Describe the various procedures in dealing with the medico legal cases.
3. Door way to the hospital – emergency department.

II. Write notes on:

(10 x 5 = 50)

1. Dialysis.
2. Describe the pharmacy.
3. Electronic medical records.
4. Casualty.
5. What is a dying declaration?
6. Discharge summary.
7. What is the role and function of a hospital medical superintendent?
8. Explain about universal precautions.
9. Dictations role in the hospital.
10. Operation theatre maintenance.

III. Short answers on:

(10 x 2 = 20)

1. Billing.
2. Medical insurance.
3. Define diagnosis and promotion of Health.
4. What is surgery department and explain it?
5. Immunization.
6. Collection centre.
7. What is the function of paramedical staff in Hospital.
8. What is function of a social worker?
9. CPU and its function.
10. Public hospital.

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

[AHS 0922]

SEPTEMBER 2022

Sub. Code: 1052

(FEBRUARY 2022 & AUGUST 2022 EXAM SESSIONS)

**DIPLOMA IN ACCIDENT AND EMERGENCY CARE TECHNOLOGY
FIRST YEAR (Regulations from 2015-2016 & 2018-2019)
PAPER II – HOSPITAL ORIENTATION, MANAGEMENT AND COMPUTER
Q.P. Code : 841052**

Time: Three hours

Answer ALL Questions

Maximum: 100 Marks

I. Elaborate on: (3 x 10 = 30)

1. Classification of Hospitals and Functions of Hospitals.
2. Patient supporting system.
3. What is Medical Record Department? Elaborate its purposes and functions.

II. Write notes on: (10 x 5 = 50)

1. Hierarchy of hospital services.
2. How will you transport an injured patient to the hospital?
3. Laboratory services in the hospital.
4. Uses of computers in recording hospital datas.
5. Role of Physiotherapist in patient care.
6. Role of billing in a hospital.
7. Admission procedure in hospital.
8. Biomedical waste management.
9. Role of Nurses in dietary services.
10. Roles and responsibilities of Hospital Infection Control Committee.

III. Short answers on: (10 x 2 = 20)

1. Discharge procedure for inpatients.
2. Define Assault.
3. Different types of communication among hospital personnel.
4. Concept of biomedical engineering.
5. Define Consent.
6. Define Documentation.
7. Abandonment of Inpatient.
8. Multi parameter monitor.
9. What is medical insurance?
10. Enlist the departments in Tertiary care hospital.

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

[AHS 0423]

APRIL 2023

Sub. Code: 1052

DIPLOMA IN ACCIDENT AND EMERGENCY CARE TECHNOLOGY
FIRST YEAR (Regulations 2015-2016 & 2018-2019 onwards)
PAPER II – HOSPITAL ORIENTATION, MANAGEMENT AND COMPUTER
Q.P. Code : 841052

Time: Three hours

Answer ALL Questions

Maximum: 100 Marks

I. Elaborate on: **(3 x 10 = 30)**

1. Describe the various procedures in dealing with Medico Legal Cases.
2. Methods to collect and detail about Health Information Management.
3. Explain about the Imaging Services and Dietary Services in a Tertiary Care Hospital.

II. Write notes on: **(10 x 5 = 50)**

1. Explain how to Transport a sick patient?
2. Define Day-care and beneficiaries of Day-care centre.
3. Control of Hospital Acquired Infections.
4. Evolution of Hospital in India.
5. Enlist five Hospital policy uses.
6. Mention the bottlenecks in Hospital Departments.
7. Discharge summary.
8. Finance Management.
9. Medical Negligence.
10. Principles of Life support.

III. Short answers on: **(10 x 2 = 20)**

1. Colored codes of Biomedical Waste.
2. Uses of Hospitals.
3. Security services.
4. Common Basic Laboratory facilities in Secondary Care Hospitals.
5. What is E-mail and its uses?
6. Immunization – give two examples.
7. Role of Nursing Department in the Hospital.
8. Give two Patient Support Services.
9. Health Insurance.
10. Dying declaration.
