

NATIONAL INSTITUTE OF PUBLIC HEALTH TRAINING AND RESEARCH, MUMBAI

Post Graduate Diploma in Hospital Management (PGDHM) Batch-2021-22

Paper – V : Introduction to health & hospital information system, Introduction to computers & statistics software, Equipment & Material Management (Final)

Section = A -Introduction to health & hospital information system, introduction to computer software

Time: 3 hrs

Credit 4

Marks:- 50

Date :21/03/2022

Question 1) Descriptive Questions. Attempt any two.

2x10=20 marks

- A) Describe the diseases and causative agents under National Vector Borne Disease Control Program and Strategies for Prevention and Control of Vector-Borne Diseases.
- B) What do you mean by Hospital Records? How are they useful.
- C) Describe Hospital Utilization statistics and its use

Question 2) Write in Brief. Attempt any three.

3x5=15 marks

- A) RMNCHA+ Matrix
- B) What are health indicators, Give examples?
- C) What is International Classification of Diseases?
- D) How do you use MIS as a Managerial Tool.
- E) Disaster plan and disaster preparedness

Question 3) Short Notes. Attempt any three.

3x5=15 marks

- A) What are Notifiable diseases
- B) AIDS
- C) Electronic Health Records.
- D) What do you mean by Medico-legal Cases?
- E) What is registration of vital events. Which are the compulsory registrations?

Section = B -Equipment & Material Management

Credit 3

Marks:- 50

Question 1) Descriptive Questions. Attempt any two.

2x10=20 marks

- A) Define Scope, functions and objectives of Material Management.
- B) What are the aims and objective of Inventory Control in hospital? Describe the Techniques of Inventory Control in hospital setting.
- C) Which are the commonly used Hospital Software Applications. Describe any one in detail.

Question 2) Write in Brief. Attempt any three.

3x5=15 marks

- A) What are the functions of a Store Manager?
- B) What is out sourcing of Services
- C) Importance of equipment management
- D) Juran Trilogy
- E) Buffer stock

Question 3) Short Notes. Attempt any three.

3x5=15 marks

- A) SPSS
- B) Medical Audits
- C) Cold chain management
- D) Monitoring of Expiry dates and action in a Medical Store
- E) Drug Licenses