

## Post Graduate Diploma in Management (Hospital & Health Management) PGDM – 2022-24 Batch

## 2<sup>nd</sup> Year - 5<sup>th</sup> Term Examination

Course & Code : Logistics & Supply Chain Management-HEM 704 Reg. No. :

Term & Batch : V, 2022-24 Date : December 14, 2023

Duration : <sup>3 Hrs.</sup> Max. Marks : 70

## **Instructions:**

- Budget your time as per the marks given for each question and write your answer accordingly.
- Don't write anything on the Question Paper except writing your Registration No.
- Mobile Phones are not allowed even for computations.

## Part A: Q. 1 to Q.10 (10 questions\*1 marks = 10 marks). One liner/Fill in the Blanks

1. Inventory reduction is a key objective of logistics management True/ False True/ False 2. Supply orders are legal documents 3. Hospital drug formulary should be revised annually True/ False True/ False 4. Inventory management is a dynamic process 5. Ratification of implants is done by hospital internal committee True/ False 6. DPT vaccines are required to be preserved and transported between °C. What does EOQ stands for 8. Down time record is maintained for ------9. Time taken for placing order to the receipt of the martial is termed as -----------10.The three approaches to Forecasting in logistic management are

Part B: Short Notes Q.1 to Q.6 (4 questions \*5 Marks =20 Marks) Attempt any four.

- 1. Implants and prosthesis purchase
- 2. Quality Assurance of Drugs
- 3. Concept of Lead time
- Contract and its elements
- 5. Procurement process in a healthcare setting
- 6. Vendor evaluation criteria in an organisation

Part C: Long Notes Q.1 to Q.6 (4 questions \*10 Marks =40 Marks) Attempt any four.

- 1. Elaborate the components of a Tender Enquiry and describe standard conditions to be included in a contract.
- 2. Explain in detail the types of Inventory Costs in an organization and the application in EOQ. Elaborate the limitations of EOQ for inventory management in healthcare settings?
- 3. Define Supply Chain Management. Discuss the main problems and issues involved in SCM in Health Institutions
- 4. Explain the drugs and consumables procurement process in a 100 bedded hospital located in s state capital.
- 5. The MRI machine of a 250 bedded trauma centre hospital is under breakdown, explain the maintenance programme for the same.
- 6. The national immunization programme serves 2,00,000 newborns annually in a State. Enumerate the logistical issues related to Supply chain for vaccinating under-5 population in the state.