

# International Institute of Health Management Research (IIHMR)

New Delhi

Batch 2018- 2020

Total marks: 70

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**HEM-704 - Logistics and Supply Chain Management**

**Time: 3:00 HR**

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**Attempt all questions. All questions carry equal marks.**

Q1. As a head of medical services, how will you plan supplies of medicine and consumables to hospitals and health centres in your district.

Q2 Discuss the problems and issues arising out of transportation and warehousing of medical supplies in our country. What steps will you suggest to overcome these issues?

Q3 Write short notes on any two:

- a. Central Drugs Standard Control Organization
- b. Quality Control in Materials Management
- c. Foreign Purchases

Q4 Write short notes on any two:

- a. Cold Chain Maintenance for vaccines
- b. Inventory Control
- c. Purchase of Medical equipment

Q5 Multiple Choice Questions (MCQ)

- i) The essential of right purchasing are:
  - a. Right quantity and quality
  - b. Right price and right source of supply
  - c. Right delivery time
  - d. All the above
- ii) Procurement of imported lifesaving drugs and equipments is made under
  - a. Import license obtained for the purpose
  - b. Open general license of Government of India
  - c. Custom duty exemption certificate
  - d. None of the above
- iii) Degree of adherence to pre-established norm or criteria is known as;
  - a. Standard
  - b. Quality
  - c. Criterion
  - d. Norm
- iv) Wherever, there is financial crunch, the first thing to knock down is
  - a. AD items
  - b. CD items
  - c. AV items

- v) The materials are inspected at the point of:
  - a. Delivery of containers
  - b. Unpacking and receiving
  - c. Delivery at service point
  - d. Stocking locations
  
- vi) Reorder level signifies:
  - a. Level at which safety/buffer stock is required
  - b. Level at which fresh order is placed
  - c. Ordering quantity that balances between cost of possession and cost of acquisition
  - d. Level at which buffer stock needs to be replenished
  
- vii) To maintain a satisfactory and capable group of suppliers, the materials purchase department must:
  - a. Enroll new group of suppliers every year
  - b. Eliminate unsatisfactory supplies
  - c. Continuously evaluate the suppliers
  - d. Motivate the unsatisfactory suppliers
  
- viii) The ABC analysis is based upon:
  - a. Enroll new group of suppliers every year
  - b. Eliminate unsatisfactory suppliers
  - c. Continuously evaluate the suppliers
  - d. Motivate the unsatisfactory suppliers
  
- ix) In health care, the quality control or assurance of material is also extended to
  - a. Specified standard of product
  - b. Standards of usage (safety, storage, maintenance)
  - c. Standards of application or service provision
  - d. None of the above
  
- x) The following abbreviations stand for .....
 

a. ABC	g. FSNO
b. HML	h. DCI
c. EOQ	i. NPPD
d. CMC	J SCOR
e. MSD	
f. AMC	