

Post Graduate Diploma in Management (Hospital & Health Management)

PGDM – 2023-25 Batch

2nd Year – 3rd Semester End Examination

Subject & Code	: Material and Equipment Management-HOM 706	Reg. No.:
Semester & Batch	: III, 2023-25	Date : 15-10-2024
Time & Duration	: 10:30 A.M.-01:30 P.M. (3 Hrs.)	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 all questions are compulsory (10 X 2 Marks = 20 Marks)

- Q1. One of the most important techniques of material management for reducing cost is:
- ABC Analysis
 - Inventory control analysis
 - Value analysis
 - Group Purchasing
- Q2. Advantage of centralized purchasing are following except:
- Vendors offer better prices and better service, and quantity discounts are possible.
 - Duplication of effort and haphazard purchasing practice are minimized.
 - Responsibility of the purchasing function is with single department head, there by facilitating effective management control.
 - Various members of the hospital have the authority to purchase, and purchaser usually knows the needs of his department and secures it.
- Q3. Out of the total hospital budget materials and supplies account for:
- 0 - 20%
 - 20 - 30%
 - 25 - 40%
 - 40 - 50%
- Q4. "ABC analysis" is the analysis of items which is based on:
- Criticality of the items in relation to the functioning of the hospital.
 - Cost of annual consumption of item
 - Availability of items
 - Cost per item per unit
- Q5. Procurement is:
- Process of sourcing goods
 - Process of supplying the goods
 - Process of ordering the goods
 - All of above

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- Q6. Cost incurred in placing an order is known as:
A. Inventory carrying cost
B. Shortage cost
C. Inventory acquisition cost
D. Storage Cost
- Q7. Planning, coordinating and _____ of materials flow along the logistics supply chain.
A. Contracting
B. Contacting
C. Controlling
D. Construction
- Q8. "VED analysis" is the analysis of items based on:
- Q9. An agreement is a contract enforceable by law when the following are satisfied:
I. Competency of the parties
II. ii. Freedom of consent of both parties
III. iii. Lawfulness of consideration
IV. iv. Lawfulness of object
Options:
A. I,II and IV are correct
B. I,III and IV are correct
C. All are correct
D. None
- Q10. The Material Manager should decentralize all the purchasing functions for control and cost effectiveness. (True/ False)

Part B: Q.11 to Q.15 attempt any four questions (4 X 5 Marks = 20 Marks) Short Notes

- Q11. Describe any of the following inventory techniques with i). ABC analysis, ii). VED analysis, iii). EOQ
- Q12. Discuss the strategic role of Inventory management in hospital setting.
- Q13. Role of Standardization in Material Management
- Q14. Vendor registration and rating is key for effective material management. Comment.
- Q15. What are the advantages and disadvantages of Stock less purchasing in a hospital?

Part C: Q.16 to Q.19 attempt any three questions (3 X 10 Marks = 30 Marks) Long Notes

- Q16. Discuss in detail the importance of Procurement function. Why is it important? How is it different from purchase function?
- Q17. Enumerate the importance of Material Management function in a modern organization. How do you think the emergence of technology is impacting this function.?
- Q18. Discuss the methods being used for forecasting the quantities and write the advantages and disadvantages of the methods of forecasting.
- Q19. Create a comprehensive plan to manage day-to-day problems associated with managing supplies in hospitals.