

PG CBCS
PG Semester-II Examination, 2021
ALLIED HEALTH SCIENCE
PAPER: MHA 203
(MATERIALS MANAGEMENT)

Full Marks: 40

Time: 2 Hours

Answer any FOUR questions from the following:

4×10=40

1. What do you mean by material management? Discuss various advantages of it. 2+8
2. Discuss briefly on logistics principles. 10
3. What is inventory control? Explain economic ordering quantity with suitable graph. 2+8
4. Write short notes on the following: 5+5
 - a. ABC analysis of inventory control
 - b. VED analysis of inventory control.
5. Discuss any two popular techniques in statistical quality control. 10
6. Differentiate between centralized stores and decentralized stores. 5+5
7. Discuss various legal aspects of purchasing. 10
8. Define purchase management. From the following data of a manufacturing organisation, you are asked to prepare an economic order quantity and number of orders: Annual demands = 5000 units, Ordering cost per order= Rs.10, Carrying cost is 10%, Unit cost is Rs.5 per unit. 3+7
