

2019

BUSINESS ADMINISTRATION — HONOURS**Ninth Paper****Group - B****(Materials Management)****Full Marks : 50***The figures in the margin indicate full marks.**Candidates are required to give their answers in their own words
as far as practicable.*Answer **question no. 1** and **any three** from the rest.

1. (a) Explain, in detail, various methods used in the stores accounting, stating their limitations. 10+10
(b) Discuss various functions of stores. 10+10
2. (a) Why is materials management considered to be an important tool for improving ROI of an organisation?
(b) What do you mean by Materials Requirement Planning? Explain the factors affecting such planning. 5+5
3. (a) Define EOQ.
(b) The following data are available in respect of a material used in the production of goods of a company.
- | | |
|---------------------------|-----------------|
| Cost of material per unit | = ₹ 50 |
| Weekly consumption | = 300 units |
| Ordering cost | = ₹ 650 |
| Stock holding cost | = 2% per month. |
- Compute : (i) Economic Order Quantity
(ii) Optimum no. of orders per year
(iii) Time lag between two consecutive orders. 2+8
4. (a) Elaborate the steps of purchasing procedures.
(b) Explain the role of Negotiation in purchase function. 5+5

5. (a) What is 'Selective Inventory Control'? Explain VED analysis.
(b) Explain Inventory turn-over ratio and its significance.
6. Write short notes on (*any two*) :
- (a) Integrated concept of materials management and its advantages
 - (b) Lead time and Re-order level
 - (c) Relevant costs associated with inventory management
 - (d) Objectives of materials management.