## **BACHELOR OF COMMERCE (CBCS - 2018 COURSE)** S. Y. B. Com. Sem-IV :SUMMER- 2022

SUBJECT: COST & MANAGEMENT ACCOUNTING-II

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Day: Wednesday S-18168-2022 Date: 13-07-2022

Time: 03:00 PM-06:00 PM

Max. Marks: 60

N. B.:

All questions are **COMPULSORY**. 1)

- Figures to the right indicate FULL marks. 2)
- Use of non-programmable calculator is **ALLOWED**. 3)
- Explain the procedure for issue of material. Q. 1

(12)

OR

What is material loss? Explain different types of material loss.

The following transactions took place in respect of material during month of (12) Q. 2 January 2020.

Date	Particulars	Quantities (kgs)	Rate per unit (₹)
Jan 2	Received	2,000	10
Jan 6	Received	300	12
Jan 9	Issued	1,200	-
Jan 10	Received	200	14
Jan 11	Issued	1,000	-
Jan 22	Received	300	15
Jan 31	Issued	200	-

You are required to prepare storeledger account under FIFO method.

Q. 3 In a manufacturing unit, material is used as follows:

(12)

Maximum consumption

12,000 units per week

Minimum consumption

4,000 units per week

Normal consumption

8,000 units per week

Reorder Quantity

48,000 units

Time required for delivery

Minimum period

4 weeks

-

Maximum period

6 weeks

Normal period

5 weeks

Calculate:

- a) Re order level
- **b)** Minimum level
- c) Maximum level
- **d)** Average stock level

## Q. 4 a) From the following information calculate Inventory Turnover Ratio:

Particulars	Material X (₹)	Material Y (₹)
Opening Stock	25,000	87,500
Closing Stock	15,000	62,500
Purchases	1,90,000	1,25,000

b) From the following figures calculate Economic Order Quantity:

Annual consumption of Material

4,000 kgs

Cost of buying per order

₹5

Cost per unit

₹2 per kg

Storage and carrying cost 8% of average inventory.

## OR

What is Classification and Codification of Materials? Explain different types of Codification of Materials.

## **Q. 5** Attempt **ANY THREE** of the following:

(12)

**(12)** 

- a) Material Requisition Note
- b) Centralized Store
- c) Objective of Material Control
- d) Scrap
- e) Bin Card

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