



# ADITYA DEGREE COLLEGES: AU REGION

(Affiliated to Andhra University)

IV SEM, MID-I EXAMINATIONS, FEB 2025

Dt: 5-2-2025

Course: B.Com.

Max. Marks: 60;

Time: 3 Hrs

## COST AND MANAGEMENT ACCOUNTING

### SECTION - A

Answer any five questions

5 x 4= 20 M

1. Advantages of cost accounting
2. Objectives of management accounting
3. Bin card and its types
4. Cost Sheet and its *Proforma*
5. *Cost Center* and *Cost Unit*
6. From the following figures, calculate EOQ and number of orders to be placed in each year?  
Annual consumption: 4000 units                      Cost of buying per order : 5/-  
Cost per unit : 1.50                      Storage and carrying cost : 8% on average inventory cost
7. EOQ
8. Importance of Cost Accounting

### SECTION - B

Answer the following questions

4 x 10= 40 M

9. (a) What is cost ? Explain various elements of cost?

(or)

- (b) From the following particulars prepare a cost sheet?

Stock of finished goods on 31-12-2020:	72,800
Stock of raw materials on 31-12-2020:	33,280
Purchase of raw material:	7,59,200
Productive wages:	5,16,880
Sales:	15,39,200
Stock of finished goods on 31-12-2021:	78,000
Stock of raw material on 31-12-2021:	35,360
Work over head charges:	1,29,220
Office overheads:	70,000

10. (a) Two materials A & B are used as follows

Minimum consumption: 25 units per week

Maximum consumption: 75 units per week

Reorder quantity: A : 300 units

B : 500 units

Reorder period : A: 4 to 6 weeks

B: 2 to 4 weeks

Calculate i. Reorder Level

ii. Minimum Level

iii. Maximum Level

iv. Average Stock Level

(or)

(b) Explain the following: i. Store ledger ii. ABC analysis

11. (a) What is *Labour Turnover* ? Explain causes and effects of *Labour Turnover*?

(or)

(b) The following transactions took place in respect of material item:

Date	Receipt quantity	Rate	issues quantity
02-3-2021	200	2.00	---
10-3-2021	300	2.40	---
15-3-2021	---	---	250
18-3-2021	250	2.60	---
20-3-2021	---	---	200

Prepare a store ledger account applying simple average method?

12. (a) Explain functions of cost accounting?

(or)

(b) The following transactions took place in respect of material item:

Date	Receipt quantity	Rate	issues quantity
02-3-2021	200	2.00	---
10-3-2021	300	2.40	---
15-3-2021	---	---	250
18-3-2021	250	2.60	---
20-3-2021	---	---	200

Prepare a store ledger sheet pricing the issue at weighted average rate?