

Reg.	No.	:	 	

Name :

II Semester M.Com. Degree (C.B.C.S.S. – O.B.E. – Reg./Supple./Imp.)

Examination, April 2025

(2023 and 2024 Admissions)

CMCOM 02C07: ADVANCED COST AND MANAGEMENT ACCOUNTING

Time: 3 Hours Max. Marks: 60

SECTION - A

Answer any five questions in this Section. Each question carries 3 marks.

- 1. Define "Responsibility Accounting" and state its advantages.
- 2. Distinguish the terms "Abnormal Wastage" and "Abnormal Gain".
- 3. Discuss the meaning of "Equivalent Production" in Process Account.
- 4. Explain the term "Absorption Costing". How does it differ from "Marginal Costing"?
- 5. List out the various assumptions of "Break Even Analysis".
- 6. Discuss the significance of "Zero Based Budgeting (ZBB)" in Business. (5×3=15)

SECTION - B

Answer any three questions in this Section. Each question carries 5 marks.

7. The following relate to concern for the successive periods :

Year	Sales (₹)	Profit (₹)	
2014	2,00,000	60,000	
2015	3,00,000	1,10,000	

Calculate (1) P/V Ratio (2) Fixed Cost (3) BEP Sales (4) Profit a sale of ₹ 4,00,000 (5) Sales to earn a profit of ₹ 1,20,000.



Product A required 10 kg of material at a rate of 4 per kg. The actual consumption
of material for the manufacturing product A comes to 12 kg of material at the
rate of 4.50 per kg.

Calculate:

- a) Material Cost Variance
- b) Material Usage Variance
- c) Material Price Variance.
- 9. The sales turnover and profit during two periods were as follows:

Period	Sales (₹)	Profit (₹)	
1	2,00,000	20,000	
2	3,00,000	40,000	

- a) What would be the probable trading results with sales of ₹ 1,80,000 ?
- b) What amount of sales will yield a profit of ₹ 50,000 ?
- 10. Explain the various steps involved in the Budgetary control.
- What is Break Even Chart ? And explain how to prepare Break Even Chart. (3x5=15)

SECTION - C

Answer any three questions in this Section. Each question carries 10 marks.

- "Marginal Costing adds value to business decision making". Evaluate its applications in detail.
- Elucidate the meaning and different types of Analysis of variance used in Management accounting.



- 14. Define Budget and also explain the different types of budgets in the business.
- 15. For production of 10,000 units the following are budgeted expenses.

72		Per unit
Direct materials		48
Direct labour	\$ B	24
Variable overheads		20
Fixed overheads (1,20,000)		12
Variable expenses (Direct)		4
Selling expenses (10% fixed)		12
Administration expens	4	
Distribution expenses	(20% fixed)	4
Total	3 5 L	128

Prepare a budget for production of 7,000 units and 9,000 units.

16. For producing one unit of a product, the materials standard is :

Material X: 6 kg. @ 8 per kg. and

Material Y: 4 kg. @10 per kg.

In a week, 1,000 units were produced the actual consumption of materials was

Material X: 5,900 kg. @ 9 kg. and

Material Y: 4,800 kg. @ 9.50 per kg.

Compute the various material variances.

 $(3 \times 10 = 30)$