Reg. No. :	137	1
Name :	E World	

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.

- Define "Responsibility Accounting" and state its advantages.
- 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.
- 11. 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.

	Per uni
Direct materials	48
Direct labour	24
Variable overheads	20
Fixed overheads (1,20,000)	12
Variable expenses (Direct)	4
Selling expenses (10% fixed)	12
Administration expenses (40,000	fixed) 4
Distribution expenses (20% fixed)	popularity 4
Total	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.

 $(3 \times 10 = 30)$