

ANURAG Engineering College

(An Autonomous Institution)

II M.B.A I Semester Regular Examinations, Jan/Feb–2024

STRATEGIC COST AND MANAGEMENT ACCOUNTING

(MASTER OF BUSINESS ADMINISTRATION)

Time: 3 Hours**Max. Marks: 60****Section – A (Short Answer type questions)****(10 Marks)****Answer All Questions**

	Course Outcome	B.T Level	Marks
1. What is costing?	CO1	L1	1M
2. Differentiate between direct and overhead expenses.	CO1	L4	1M
3. Define unit costing.	CO2	L1	1M
4. How do you calculate prime cost?	CO2	L1	1M
5. Bring out any two advantages of break-even analysis.	CO3	L2	1M
6. What is the use of activity based costing?	CO3	L1	1M
7. Define budgeting.	CO4	L1	1M
8. What is cost audit?	CO4	L1	1M
9. What is the formula of calculating material price variance?	CO5	L1	1M
10. Explain standard costing.	CO5	L2	1M

Section B (Essay Questions)**Answer all questions, each question carries equal marks.****(5 X 10M = 50M)**

11. A) Differentiate between cost accounting and Management accounting. CO1 L3 10M
- OR**
- B) Define cost and explain various concepts of costs. CO1 L2 10M
12. A) A product passes through two processes. The output of process I becomes the input of process II and the output of process II is transferred to warehouse. The quantity of raw materials introduced into process I is 20000 kgs. At Rs.10 per kg. the cost and output data for the month under review are as under:
- | Particulars | Process I | Process II |
|---------------------------|-----------|------------|
| Direct materials | Rs.60,000 | Rs.40,000 |
| Direct labour | Rs.40,000 | Rs.30,000 |
| Production overheads | Rs.39,000 | Rs.40,250 |
| Normal loss | 8% | 5% |
| Output | 18000 | 17400 |
| Loss realisation Rs./unit | 2 | 3 |
- Prepare the process accounts.
- OR**
- B) Identify various applications of marginal costing. CO2 L3 10M
13. A) Define ABC. Explain how ABC system supports corporate strategy? CO3 L2 10M

OR

- B) From the following particulars calculate CO3 L3 10M
- i) contribution,
 ii) P/V ratio,
 iii) break-even point in units and in rupees,
 iv) what will be the selling price per unit if the break-even point is brought down to 25000 units?
 Fixed expenses Rs.1,50,000
 Variable cost per unit Rs.10
 Selling price per unit Rs.15
14. A) With the following data for a 60% activity. Prepare a flexible budget for production at 80% and 100% activity. Production at 60% activity is 600 units. CO4 L3 10M
- Materials Rs.100 per unit,
 Labour Rs.40 per unit,
 Expenses Rs.10 per unit,
 Factory expenses Rs.40,000 (40% fixed),
 Administration expenses Rs.30,000 (60% fixed).
- OR**
- B) Differentiate between cost audit and management audit. CO4 L3 10M
15. A) What is variance? List the advantages of analysis of variance. CO5 L3 10M
- OR**
- B) From the following information, compute CO5 L3 10M
- i) price
 ii) usage, and
 iii) mix variables from the data given below:

Materials	Standard			Actual		
	Quantity in Kilos	Price in Rs.	Total Rs.	Quantity in Kilos	Price in Rs.	Total Rs.
Material A	10	3	30	15	4	60
Material B	15	4	60	25	3	75
Material C	25	2	50	35	2	70
Total	50		140	75		205