K23U 2292

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V Semester B.Com. Degree (CBCSS – OBE – Regular/Supplementary/ Improvement) Examination, November 2023 (2019 – 2021 Admissions) Core Course

5B09COM: COST ACCOUNTING

Time: 3 Hours

Max. Marks: 40

## SECTION - A (Very Short Answer)

Answer any six questions from the following. Each question carries one mark.

- 1. Define 'Costing'.
- 2. What is 'Time Keeping' ?
- 3. Define an 'Idle Time'.
- 4. State any two differences between fixed cost and variable cost.
- 5. Define 'Escalation Clause'.
- 6. Distinguish between 'Joint Product' and 'By-Product' (any two points).
- 7. What is meant by 'Inventory Control' ?
- 8. What is 'Centralised Buying'?

 $(6 \times 1 = 6)$ 

## SECTION - B (Short Essay)

Answer any six questions. Each question carries three marks.

- 9. Distinguish between normal loss and abnormal loss.
- Comment on :
  - a) VED analysis
    - b) JIT approach
    - c) ABC analysis.

## K23U 2292



- 11. Distinguish between Bin Card and Stores Ledger.
- 12. Give the meaning and causes of Labour Turnover in an organization.
- 13. Write the key distinctions between Job Costing and Contract Costing.
- 14. Calculate the cost of sales and profit from the following details:

Prime cost - ₹ 51,000:

Works overhead - 20% on prime cost

Administrative OH - 10% on works cost

Selling OH - 5% on cost of production

Assume that the profit is 25% on sales.

15. Calculate EOO from the following information :

Annual consumption - 10,000 kg

Cost of placing an order - ₹ 50

Cost per kg of material - ₹ 2

Storage cost is 8% on average inventory.

Also compute the number of orders to be placed in an year.

16. Layout the merits and demerits of the FIFO Method (any three points each).

 $(6 \times 3 = 18)$ 

## SECTION - C (Long Essay)

Answer any two questions. Each question carries eight marks.

- 17. How do Cost Accounting and Financial Accounting differ from each other ? Outline the functions of Costing in detail.
- 18. The information given below has been taken from the records of engineering works in respect of Job No. 101 :

Materials ₹ 4,010

Wages: Department A - 60 hours @ ₹ 3 per hour

Wages: Department B - 40 hours @ ₹ 2 per hour

Wages: Department C - 20 hours @ ₹ 5 per hour

The overhead expenses are as follows:

Variable: Department A - ₹ 5,000 for 5,000 labour hours

Variable : Department B - ₹ 3,000 for 1,500 labour hours

Variable : Department C - ₹ 2,000 for 500 labour hours

Fixed: ₹ 20,000 for 10,000 working hours.

Calculate the cost of Job No. 101 and the price for the Job to give a profit of 25% on the selling price.

19. Product X needs 3 distinct processes and after the third process, the product is transferred to finished stock. Prepare various process accounts from the following information:

Particulars	Total (₹)	P₁(₹)	P₂(₹)	P₃(₹)	
Direct Materials	5,000	4,000	600	400	
Direct Labour	4.000	1,500	1,600	900	
Direct expenses	800	500	300	<del>5.</del> 4	
Production OH	6,000		~-	-	

Production OH is to be allocated to different processes based on 150% of direct wages. Production during the period was 200 units. Assume there is no opening or closing stock.

(2×8=16)