## FOURTH SEMESTER B.B.A. DEGREE EXAMINATION, APRIL 2021

 (CBCSS - UG)
## CC19U BBA4 B06-COST \& MANAGEMENT ACCOUNTING

(Commerce - Core Course)
(2019 Admission - Regular)

Part A (Short answer questions)
Answer all questions. Each question carries 2 marks.

1. What is batch costing? Define operation costing.
2. What is prime cost?
3. What do you mean by direct expense?
4. Write four objectives of management accounting?
5. Write two difference between financial accounting and management accounting?
6. What is maximum level?
7. What is LIFO method?
8. What are the advantages of weighted average price method?
9. Distinguish between cost allocation and cost apportionment.

10 . What is work cost?
11. In what type of concerns job costing is applicable?
12. How is abnormal gain treated in process a/c?
13. What are the four importance of contribution?
14. Give the Equation of BEP.
15. What is a functional budget?

## Part B (Paragraph questions)

Answer all questions. Each question carries 5 marks
16. Differences between cost accounting and financial accounting.
17. Distinguish between opportunity cost and imputed cost.
18. What are the objectives of materials control?

Cost of Machine Rs. 19200
Estimated scrap value Rs. 1200
Average repair and maintenance charges per month Rs. 150
Standing charges allocated to machine per month Rs. 50
Effective working life of machine 10000 hours
Running time per month 166 hours
Power used by machine: 5 units per hour @19paise per unit
20. From the following particulars prepare the cost sheet for the Job no. 100 and find out the value of job:

| Materials | Rs. 6000 |
| :--- | :--- |
| Productive wages | Rs. 4600 |
| Direct expenses | Rs. 500 |

Provide $60 \%$ on productive wages for works on cost and $12.5 \%$ on works on cost for office on cost. Profit to be realized on the selling price $15 \%$
21. Find out fixed cost with the help of $\mathrm{P} / \mathrm{V}$ ratio.

| Sales | $₹ 4,00,000$ |
| :--- | :--- |
| P/V ratio | $30 \%$ |
| Profit | $₹ 40,000$ |

22. What is cash budget? What are the advantages of it?
23. Prepare a flexible budget at $80 \%$ and $100 \%$ activity on the basis of the following information.

| Production at $50 \%$ capacity | 5000 units |
| :--- | :--- |
| Raw materials | ₹ 80 per unit |
| Direct labour | ₹ 50 per unit |
| Expenses | ₹ 15 per unit |
| Factory expenses | ₹ $50,000(50 \%)$ |
| Administrative expenses | ₹ $60,000(60 \%)$ |

## Part C (Essay questions)

Answer any two questions. Each question carries 10 marks.
24. Find out: (a) P. V ratio, (b) BEP (c) Net profit for the sale of Rs. 3,00,000 (d) Required sales for the net profit of Rs. 70,000
Position of A Ltd. for the year 2020.

| Sales | $2,00,000$ |
| :--- | ---: |
| Variable Overhead | $1,50,000$ |
| Gross profit | 50,000 |
| Fixed Cost | 15,000 |
| Net Profit | 35,000 |

25. Define marginal costing. What are the advantages and limitations of marginal costing?
26. A product passes through two distinct processes A and B thereafter to finished stock.

From the following information, you are required to prepare the process accounts.

|  | Process A | Process B |
| :--- | ---: | :---: |
| Material consumed | 12,000 | 6,000 |
| Direct labour | 14,000 | 8,000 |
| Manufacturing expenses | 4,000 | 4,000 |
| Input in Process A (units) | 10,000 | ---- |
| Input in value (T) | 10,000 | ---- |
| Output (units) | 9,400 | 8,300 |
| Normal wastage | $5 \%$ | $10 \%$ |
| Value of normal wastage per 100 units 8 | 10 |  |

27. Distinguish between budgeting \& budgetary control. Highlight the essentials and limitations of budgetary control.
$(2 \times 10=20 \mathrm{Marks})$
