First Semester MBA Degree Examination, Dec.2023/Jan.2024

Accounting for Managers

Max. Marks: 100

Note: 1. Answer any FOUR full questions from Q.No.1 to Q.No.7.
2. Question No. 8 is compulsory.

1 a. What is Sustainability Reporting?

(03 Marks)

b. Enumerate differences between trial balance and balance sheet.

(07 Marks)

c. Discuss various concepts of Accounting.

(10 Marks)

2 a. What is CVP analysis?

(03 Marks)

b. Discuss methods of Human Resource Accounting.

(07 Marks)

c. Journalize the following transaction in the books of Mr. Ashok:

(i) Ashok started his business with following:

Cash in hand

1500

Cash at bank

13500

• Goods in hand

3000

• Furnitute

2000

Building

2000

Bank o/d

10000 5000

(ii) Gave charity Rs.100.

(iii) Loan taken from bank Rs.5,000

(iv) Purchased a motor car in exchange of goods worth Rs.2000 and cheque Rs.3000.

(v) Paid proprietors Life Insurance premium Rs.1000/-

(vi) Bought goods from Laxman on A/C Rs.5000.

(vii) Furniture costing Rs.500 was destroyed by fire and recovered Rs.100/-.

(10 Marks)

3 a. What are turnover ratio's?.

(03 Marks)

b. Briefly explain the ways of window dressing.

(07 Marks)

c. From the following statement prepare comparative statement:

Liabilities	2019 (Rs.)	2020 (Rs.)	Assets	2019 (Rs.)	2020 (Rs.)
Share capital	600000	1200000	Buildings	600000	1200000
Preference share	500000	900000	Machinery	400000	800000
Reserve fund	400000	500000	Investment	400000	500000
P & L a/c	200000	300000	A/C Receivable	100000	400000
Loans	200000	500000	Cash	50000	150000
Creditors	100000	300000	Stock	450000	650000
	20,00,000	37,00,000		20,00,000	37,00,000

(10 Marks)

4 a. State any three purposes of management accounting.

(03 Marks)

b. Write a brief note on Forensic Accounting.

(07 Marks)

The following figures for profit and sales are obtained from the accounts of Rangarajan.

Year	Sales	Profit
2020	20000	2000
2021	30000	4000

Determine the P/V ratio and BEP.

(10 Marks)

State any three Accounting Standard. 5

(03 Marks)

What are the advantages of computerized accounting system?

(07 Marks)

From the following data, prepare a flexible budget for production of 40000 units and 75000 units distinctly showing variable cost and fixed cost and fixed cost as well as total cost. Budgeted output is 1,00,000 units and budgeted cost per unit is as follows:

Direct Material	95
Direct Labour	50
Production o/h (variable)	40
Production o/h (fixed)	5
Administration o/h (fixed)	5
Selling o/h (10% fixed)	10
Distribution o/h(20% fixed)	15

(10 Marks)

BANGALORE - 560 03

(03 Marks)

- State any three conventions of Accounting.
 - From the following particulars, compute Materials Cost Variance (MCV). (i)
 - Materials Price Variance (MPV). (ii)
 - Materials Usage Variance (MUV). (iii)

Ouantity of Materials Purchased

3000 units

Value of Materials Purchased

Rs.9000

Standard Quantity of Materials

Required per kg of output

30 units

Standard rate of Materials

Rs.2.50 per unit

Opening stock of materials

500 units

Closing stock of materials Output during the period

80 kgs

c. With the help of the following ratios regarding under films, draw the balance sheet of the company for the year 2007:

2.5 Current ratio 1.5 Liquidity Ratio

Rs.3,00,000 Net working capital 6 times Stock T/O 20% Gross profit ratio Fixed Asset T/O (on COS) 2 times 2 months Debt collection period

Fixed assets to shareholders net worth

0.80

Reserve and Surplus to capital

0.50

(10 Marks)

(07 Marks)

What is the relevance of variance analysis?

(03 Marks)

Draw up a trial balance using the following information:

Opening stock	3,600
Wages	2,000
Sales	24,000
Bank loan	1,000
Purchase	15,000
Repairs	4,000
C .	400

(07 Marks)

Carriage c. From the following details relating to A/C's of Grow More Ltd. Prepare cash flow statement.

Liabilities	31-03-2020	31-03-2021
Share capital	800000	1000000
Reserve	150000	200000
P & L a/c	60000	100000
Debenture	-	200000
Provision for taxation	70000	100000
Proposed dividend	100000	200000
Sundry Creditors	820000	700000
	20,00,000	25,00,000

Assets	31-03-2020	31-03-2021
Plant and Machinery	500000	700000
Land and Building	400000	600000
Investments	- 7 -	100000
Sundry Debtors	700000	500000
Stock	200000	400000
Cash on Hand/bank	200000	200000
7	20,00,000	25,00,000

Depreciation @ 25% was charged on the opening value of plant and machinery.

During the year one old machine costing 50000 (WDV 20,000) was sold for Rs.35,000. **CMRIT LIBRARY**

(iii) Rs.50,000 was paid towards income tax during the year. BANGALORE - 560 037

(iv) Building under construction was not subject to any depreciation.

Prepare Cash flow statement.

(10 Marks)

8 CASE STUDY: (compulsory)

The following is the balances taken from the books of George Anderson at the end of 31/12/2020.

	Dr (Rs.)	Cr. (Rs.)
Sales		40,000
Purchases	18,500	Á
Wages and Salaries	5,100	
Repairs and Maintenance	1,300	
Heating and Lighting	900	
General Expenses	1,200	
Insurance	800	
Cash at Bank	2,200	
Cash in hand	1,300	
Trade receivable	4,100	
Trade payable		3,400
Premises	30,000	
Fixtures and Fittings	10,000	
Motor vehicle	8,000	
Capital at 1 Jan 2020	A 1	52,000
Drawings	12000	
	95,400	95,400

The following information is available.

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Inventory on 31/12/2020 was value at 4,500/-. Prepare an income statement and Balance sheet in vertical format. (20 Marks)