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Reg. No.....

FIFTH SEMESTER (CBCSS-UG) DEGREE EXAMINATION NOVEMBER 2022

B.Com.

BCM 5B 07—ACCOUNTING FOR MANAGEMENT

(2019 Admission onwards)

Time: Two Hours and a Half

Maximum: 80 Marks

Part A

Answer all questions. Each question carries 2 marks.

- Define management accounting.
- 2. What is intra firm analysis?
- 3. What do you mean by common size statements?
- 4. Explain notes to account.
- 5. Describe absolute liquidity ratio.
- 6. Explain the relevance of debt-equity ratio.
- 7. What is EPS?
- 8. Total sales = 5,20,000; Sales returns = 20,000; Cost of goods sold 4,00,000 Calculate gross profit ratio.
- 9. What is schedule of changes in working capital?
- 10. Explain funds from operation.
- 11. What do you mean by cash flows from financing activities?
- 12. State the objectives of cash flow statement.
- 13. What is contribution?
- 14. From the following information calculate: 1. P/V Ratio; 2. Breakeven point in Units; an 3. Breakeven point in Value.

Selling price per unit Rs.20, Variable cost per unit Rs.12, Fixed costs Rs.32000.

15. Explain cost volume profit analysis.

 $(15 \times 2 = 30, Maximum ceiling 25 mark)$

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Part B

Answer all questions.

Each question carries 5 marks.

- 16. Explain the limitations of management accounting.
- 17. What is financial analysis? Explain various tools used for financial analysis.
- 18. Calculate the current ratio from the following information: Working capital Rs. 9,60,000; $T_{\rm otal}$ debts Rs. 20,80,000; Long-term Liabilities Rs. 16,00,000; Stock Rs. 4,00,000; prepaid expenses
- 19. Explain the following:
 - a) Working capital turnover ratio
 - b) Dividend yield ratio.
- 20. Calculate cash flows from financing activities:

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	31-3-2019	31-3-2020
Equity share capital	8,00,000	12,00,000
12% Preference share capital	3,00,000	_
14% Debentures		2,00,000

Additional information:

- Equity shares were issued at a premium of 15%.
- 2 12% Preference shares were redeemed at a premium of 5%.
- 14% Debentures were issued at a discount of 10%.
- Interim dividend paid on Equity shares Rs. 1,00,000.
- Dividend paid on Preference shares Rs. 24,000.
- Interest paid on Debentures Rs.14,000.
- Underwriting commission on Equity shares Rs. 20,000.
- 21. Calculate funds from operations from the information given below as on 31st March 2020:
 - 1 Net profit for the year ended 31st march 2020-6,50,000
 - 2 Gain on sale of building Rs. 35,500
 - 3 Goodwill appears in the books at Rs 1,80,000 out of that 10% has been written off during the year.

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- 4 Old machinery worth $R_{\rm S.}$ 8,000 has been sold for 6,500 during the year
- Rs. 1,25,000 has been transferred to the general reserve fund
- 6 Depreciation has been provided during the year on machinery and furniture at 20% whose total cost is 6.50 ooo

The following data have been obtained from the records of a manufacturing firm :

	seen obtained from	
	Period I	
Sales	3 00 000	Period II
There	3,00,000	3,20,000
Total cost	2,60,000	
1		2,72,000

Calculate: 1. Break even sales; 2. Profit when sales are Rs.360000; and 3. Sales required to earn

pifferentiate marginal costing and absorption costing.

 $(8 \times 5 = 40, Maximum ceiling 35 marks)$

Part C

Answer any two questions. Each question carries 10 marks.

alculate the trend percentages from the following figures of ABC Ltd. Taking 2015 as the base

	V	T	T	
	Year	Sales	Stock	Profit before Tax
ł				(Rs. In lakhs)
	2015	1881	709	321
	2016	2340	781	435
	2017	2655	816	458
	2018	3021	944	527
	2019	3768	1154	672

at is fund flow statement? Write its uses and limitations.

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 $26. \;\;$ From the following information you are required to prepare a Balance sheet:

n tl	ne following information you	_	1,00,000
1	Current liabilities	part.	
		-	50,000
2	Reserves and surplus	-	40,000
3	Bills payable		
		-	35,000
4	Debtors		1.75

1.75 5 Current ratio

1.15 Acid test ratio

0.75 Fixed assets to proprietors fund 3

Ratio of fixed assets to current assets -27. Define marginal costing. Explain the managerial uses of marginal costing.

 $(2 \times 10 = 20)$

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