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Roll No.

Total No. of Pages : 04

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B.Com(Hons) (2018 Batch) (Sem.-3)

MANAGEMENT ACCOUNTING

Subject Code : BCOM 301-18 M.Code : 76649

Time : 3 Hrs.

Max. Marks : 60

INSTRUCTIONS TO CANDIDATES :

1. SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
2. SECTION-B consists of FOUR Sub-sections : Units-I, II, III & IV.
3. Each Sub-section contains TWO questions each, carrying TEN marks each.
4. Student has to attempt atleast ONE question from each Sub-section.

SECTION-A

1. Explain the concept of funds from operation.
2. What do you mean by Comparative statements?
3. Calculate the Stock turnover ratio from the following information :

Opening Stock Rs. 1,45,000

Closing Stock Rs. 1,55,000

Net sales Rs. 5,00,000

Cost of goods sold Rs. 4,00,000

4. How the debt service ratio is calculated?
5. Explain the terms of Responsibility Accounting.
6. Calculate Fund from operation from the following information :

Net Profit Rs. 60,000

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Depreciation on fixed assets Rs. 20,000
 Profit on sale of fixed assets Rs. 5,000
 Amount transferred to general reserves Rs. 8,000

7. Distinguish between Financial Accounting and Management Accounting.
8. Calculate interest coverage ratio from the following information:

10% Debentures Rs. 8,00,000
 Interest on Debentures Rs. 80,000
 Earnings before interest and tax Rs. 4,00,000
 Tax rate 50%

9. Explain the concept of trend analysis.
10. What are the different types of responsibility centres?

SECTION-B

UNIT-I

11. What Does Management Accounting Mean? Discuss in detail the scope of Management Accounting.
12. Why the analysis and interpretation of financial statements is important? Discuss the different methods used for analysis and interpretation of financial statements.

UNIT-II

13. Following information are taken from the books of Ambit Co.Ltd.

Cash in hand	Rs. 40,000
Sundry debtors	Rs. 5,60,000
Stock	Rs. 6,00,000
Bill Receivables	Rs. 1,50,000
Current Liabilities	Rs. 8,00,000
Cost of goods sold	Rs. 7,50,000
Administrative and Selling Expenses	Rs. 2,50,000
Net profit	Rs. 2,25,000

Net Sales	Rs. 15,00,000
10% Debentures	Rs. 15,00,000
Interest on debentures	Rs. 1,50,000
Equity share capital	Rs. 24,00,000
Reserves and surplus	Rs. 6,00,000

You are required to calculate following ratios:

- a) Current ratio b) Liquid Ratio
c) Gross Profit ratio d) Net Profit Ratio
e) Debt Equity Ratio

14. You are required to prepare flexible budget for overheads on the basis of data given below. Ascertain the overhead rates 40%, 80% and 100% capacity.

	At 40%Capacity (Rs.)	At 80%Capacity (Rs.)	At 100% Capacity (Rs.)
Variable Overheads			
Indirect material	24,000		
Indirect labour	36,000		
Semi Variable Overheads			
Electricity (20% fixed and 80% variable)	54,000		
Repairs and maintenance (40% fixed and 60% variable)	72,000		
Fixed overheads			
Depreciation	20,000		
Insurance	10,000		
Salaries	22,000		
Total Overheads	2,38,000		

UNIT-III

15. The following is the Balance Sheet of Gem Power India Ltd. :

Liabilities	01-04-2018	31-03-2019	Assets	01-04-2018	31-03-2019
	(Rs)	(Rs)		(Rs)	(Rs)

EquityShare capital	14,80,000	14,90,000	Building	7,50,000	9,50,000
Profit andLoss Account	2,50,000	4,00,000	Land	2,00,000	4,00,000
Long Term Debt	4,00,000	2,50,000	Machinery	9,00,000	10,60,000
Creditors	3,60,000	4,10,000	Stock	2,50,000	2,20,000
Bills Payable		5,00,000	Debtors	3,50,000	3,84,000
			Cash	40,000	36,000
Total	24,90,000	30,50,000		24,90,000	30,50,000

Depreciation on Machinery Rs. 9,000

Depreciation on Building Rs. 37,500

Dividend Paid Rs. 1,50,000

You are required to prepare Cash Flow Statement and comment on the operating, investing and financial health of company.

16. Identify the three major types of activities classified on a cash flow statement and give example of cash inflows and outflows of each classification.

UNIT-IV

17. Describe and compare the main performance measures that have been suggested to measure the divisional performance.
18. Distinguish between a cost centre, profit centre and investment centre.

NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.