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Reg. No. :	LIBRAR	
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	VI Semester B.Com. Degree (CBCSS-Reg Examination, April 2020	
	(2014 Admission Onward	
	Core Course	<b>%</b> = [[6]]
	6B15 COM : MANAGEMENT ACC	OUNTING
Time	: 3 Hours	Max. Marks: 40
	PART – A	
I. A	Answer all questions. Each carries 1/2 mark.	
1	1) The Profit/Volume ratio expresses the relation of	to sales.
2	2) ratio is considered as crude ratio.	
3	<ol> <li>Interest received by a bank is treated as statement.</li> </ol>	_ activity in cash flow
4	4) Calendar variances are the type of	(4×½=2)
	PART – B	
II. <i>A</i>	Answer any four questions. Each carries one mark	
5	5) Define Management Accounting.	
6	6) What is 'Margin of Safety' ?	
7	7) What is Master Budget ?	
8	Define the term 'Financial Analysis'.	
Ş	9) What is 'Cash Equivalents' ?	
10	0) What is Material Mix Variance?	(4×1=4)
	PART - C	
III. <i>i</i>	Answer any six questions (not exceeding one page).	Each carries three marks.
12	1) Evaluin the Nature of Management Accounting	

AND SCIENCE

- 11) Explain the Nature of Management Accounting.
- 12) What are the Managerial Applications of Marginal Costing?



- 13) Brief the limitations of ratio Analysis.
- 14) Trace the importance of budgeting.
- 15) The sales turn over and cost of sales during the two periods were as follows:

Year	Sales (Rs.)	Total Cost (Rs.)	
2017 – 18	16,00,000	14,40,000	
2018 – 19	24,00,000	20,00,000	

Calculate: P/V Ratio, BEP in sales and sales to earn a profit of Rs. 5,00,000.

16) From the following information, calculate Labour Variances.

Standard hours

: 3,000

Standard rate of wages : Rs. 10 per hour

Actual rate of wages

: Rs. 12 per hour

Actual hours

: 2,000

17) Prepare a common size statement from the following data:

	2018 (Rs. in Lakh)	2019 (Rs. in Lakh)
Net profit	340	240
Net sales	1,200	1,500
Administrative expenses	40	50
Selling expenses	20	10
Cost of goods sold	800	1,200

18) Find out the value of closing stock from the given information :

Stock at the beginning

: Rs. 50,000

Operating ratio

: 85%

Gross profit ratio

: 25%

Net profit

: Rs. 75,000

Stock turnover

: 8 times.

 $(6 \times 3 = 18)$ 

PART - D

- IV. Answer any two questions. Each carries eight marks.
  - 19) From the following information, make out a position statement with as many items as possible:

Current ratio

: 2.5

Liquid ratio

: 1.5



Fixed assets/proprietors fund : 0.75

Working capital : Rs. 60,000
Reserves and Surplus : Rs. 40,000
Bank overdraft : Rs. 10,000

Assume that there is no long term debt and fictitious assets.

20) The expenses related with the production at 60% capacity in a factory are given as follows:

Current production

: 600 units

Material cost

: Rs. 100 per unit

Wages

: Rs. 40 per unit

Direct expenses

: Rs. 10 per unit

Factory overhead

: Rs. 40,000 (40% Fixed)

Administrative expense

: Rs. 30,000 (60% Fixed)

You are required to prepare Flexible Budget at 80% and 100% capacities.

21) The following are the Comparative Balance Sheets of Galaxy Ltd. as on 31st December 2018 and 2019.

Liabilities	2018	2019	Assets	2018	2019
Share Capital (Shares of			Land	1,00,000	1,50,000
Rs. 10 each)	3,50,000	3,70,000	Stock	2,46,000	2,13,500
Profit and Loss A	√c 50,400	52,800	Goodwill	50,000	25,000
9% Debentures	60,000	30,000	Cash and Bank	42,000	35,000
Creditors	51,600	59,200	Short Investments	3,000	4,000
			Debtors	71,000	84,500
	5,12,000	5,12,000		5,12,000	5,12,000

## Other details are:

- a) Dividend declared and paid during the year Rs. 17,500.
- b) Land was revalued during the year at Rs. 1,50,000 and the profit on revaluation transferred to P and L A/c.

. You are required to prepare Cash Flow Statement.

 $(2 \times 8 = 16)$