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		N. Abasis	
	Reg. No.:		
	Name :		
	VI Semester B.Com. Degree (CBCSS – Reg./Supple./I Examination, April 2021 (2014-2018 Admissions) Core Course 6B15-COM: MANAGEMENT ACCOUNTING	mprov.)	
7	rime : 3 Hours	Max. Marks: 4	0
	PART – A		
	This part consists of four questions carrying ½ mark each. Answe	r all questions	
i	in one word.		
	1. Sales – Cost of Goods Sold =		
2	2. The excess of Sales over Break Even Sales is called		
	3 is the ideal Absolute Liquid Ratio.	(½×	4=2)
4	Standard Labour Cost - Actual Labour Cost =	. (/2**	,
	PART – B		
	nswer any four questions in one or two sentences each. Each ne mark each.	question carrie	S
	. What is Margin of Safety ?		
	What is Material Cost Variance ?		
	What is Flexible Budget ?		
8.	What is Break Even Point?		- 0
9.	What will be profit when cost is Rs. 12,000 and profit is 25%	on selling price	e?
10.	What is the Fixed Cost when Break Even is Rs. 25,000 and	P/V ratio is 20)% !
11.	The standard hours expected for a work is 6 hours @ Rs. actual hours worked is 5 hours @ Rs. 230. Calculate Labor	200 per hour.	rne ce.
12	Ouick Asset = Current Asset - (and).	$(1 \times 4 = 4)$

P.T.O.

Answer any six questions. Answer should not exceed one page each. Each question carries three marks each.

- 13. What are the techniques used in financial analysis of a company?
- 14. What do you mean by Activity Ratios ? What are the important activity ratios ?
- 15. What are the preliminaries for the installation of a system of budgetary control?
- 16. What is Management Accounting? What are the functions of Management Accounting?
- 17. Cost of Goods sold Rs. 80,000, Stock Turnover Ratio 5 times, closing stock is Rs. 4,000 more than opening stock. Find out the value of opening stock and closing stock.
- 18. P/V Ratio is 40%, Break Even Point is 50,000, Total sales is Rs. 1,20,000. Find out Fixed Cost, Variable Cost and Profit.
- 19. From the following information, calculate Debt Equity Ratio. Equity Share Capital Rs. 3,00,000, Preference Share Capital Rs. 1,00,000, 12% Debentures 3,00,000, General Reserve Rs. 1,00,000, P&L A/c (Dr.) Rs. 30,000, Preliminary Expenses Rs. 20,000.
- 20. From the following particulars, prepare a production budget of XYZ Co. Ltd. for the year ended 31 March 2012.

Product	Sales (Units) as	Estimated Stocks	
	per Sales Budget	01-04-2011	31-03-2012
Α	1,00,000	10,000	5,000
В	80,000	4,000	8.000
С	60,000	2,000	10.000

21. The following figures are extracted from the books of a manufacturing firm for the year 2010-11:

Direct Material

Rs. 1,50,000

Direct Labour

Rs. 1,00,000

Fixed Overhead

Rs. 80,000

Variable Overhead

Rs. 50,000

Sales

Rs. 5,00,000

Calculate the Break-Even Point. What will be the effect on BEP on an increase

- i) Fixed Cost and
- ii) Variable Expenses

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From the following information, calculate the cash from financing activities.

Particulars	As on 31-12-2019	As on 31-12-2020
Equity Share Capital	3,00,000	4,00,000
Debentures	2,00,000	1,50,000
Share Premium	30,000	50,000
Mortgage Loan	-	60,000

- 23. Find out variable cost and fixed cost if the total cost for producing 4,000 units is Rs. 34,000 and the total cost of producing 7,000 units is Rs. 52,000.
- 24. When Standard usage of material is 30 units @ Rs. 10 per unit and actual used is 28 units @ Rs. 12. Find out Material Cost Variance, Material Price Variance and Material Usage Variance. (3x6=18)

PART - D

Answer any two questions. Answer should not exceed four pages each. Each question carries eight marks each.

- 25. Explain Budgeting. What are the objectives of budgeting?
- 26. What do you mean by Standard Costing? What are the advantages of standard costing?
- 27. What is a Functional Budget? What are the different functional budgets?
- 28. A Garment retailer is currently selling 3,000 shirts annually. He supplies the following information for the year ended 31 March, 2010.

Selling Price per shirt Rs. 500, Variable Cost per shirt Rs. 300

Staff salaries for the year Rs. 1,20,000

General Office cost of the year Rs. 80,000

Advertising cost of the year Rs. 60,000

You are required to answer the following each part independently:

- i) Calculate the Break-Even Point and margin of safety in sales revenue and the number of shirts sold.
- ii) Assume that 2,000 shirts were sold in a year, find out the net profit of the firm.
- iii) If it is decided to introduce selling commission of Rs. 20 per unit, how many shirts would required to be sold in a year to Break Even?
- iv) Assuming that for the year 2011 an additional staff salary of Rs. 50,000 is anticipated, and price of the shirt is likely to be increased by 10%, what should be the Break Even Point in number of shirts and sales revenue.



29. From the following information, determine the cash flow from operating activities by Direct Method.

Trading and Profit and Loss Account for the year ended 31-03-2020

P9	tion the year ended of		
Particulars To Opening	Rs.	Particulars	Rs.
To Opening stock	50,000	By Sales	4,80,000
To Purchases	3,00,000	By Closing Stock	70,000
To Gross Profit c/d	2,00,000	· ·	
T. O	5,50,000		5,50,000
To Salaries	40,000	By Gross Profit b/d	2,00,000
To Rent	20,000		
To Depreciation	60,000		
To Net Profit	80,000		
	2,00,000		2,00,000
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Additional Information:

	As on 31-03-2019	As on 31-03-2020
Debtors	40,000	60,000
Creditors	30,000	20,000
Salaries Outstanding	4,000	6,000
Prepaid Rent	2,000	3,000

30. Prepare a Cash Budget from the following data for the month of October 2012.

Dortiouleus	5 miles and mortal of October 2012
Particulars	Rs.
Cash in hand on 01-10-2012	
Sales for September 2012	45,000
Sales for October 2012	1,60,000
Purchase for September 2012	1,50,000
Purchase for October 2012	60,000
Wages for October 2012	80,000
Administrative Expenses for October 20	20,000
Selling and Distribution Expenses for O	otobox 00.45 10.000
Purchases are paid in the month following	the month of purel 15,000

Purchases are paid in the month following the month of purchase. 50% of sales is realised in the month of sales and the remaining in the month following. $(8\times2=16)$