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Reg. No. :	
Name :	

VI Semester B.Com. Degree (CBCSS - Reg./Supple./Imp.) Examination, May 2018 Core Course 6B15 COM: MANAGEMENT ACCOUNTING (2014 Admn. Onwards)

6B15 COM: MANAGEMENT ACCOUNTING
(2014 Admn. Onwards)

Time: 3 Hours

PART – A

Answer all questions. Each question carries ½ marks.

Marginal cost is the _______ cost of producing an additional unit of output.

is concerned with providing information to management for taking managerial decisions.

Labour Cost Variance is equal to ______ cost of labour ______ cost of labour.

Labour Cost Variance is equal to ______ cost of labour ______ cost of labour.

budget is consolidated summary of the various financial budgets.

(4x½=2)

PART-B

Answer any four questions. Each question carries 1 mark.

- 5. What is marginal costing?
- 6. What is Acid Test Ratio?
- 7. What is angle of incidence?
- 8. What do you mean by flexible budget?
- 9. What is standard costing?
- 10. What do you mean by cash flow statement?

 $(4 \times 1 = 4)$

P.T.O.



PART-C

Answer any six questions (not exceeding one page). Each question carries 3 marks.

- 11. State the difference between financial accounting and management accounting.
- 12. What are the objectives of management accounting?
- 13. What is common size statements?
- 14. What is marginal costing? Discuss its advantages.
- 15. Find out:
 - i) Current assets when current ratio is 2.6: 1 and current liabilities are Rs. 40,000.
 - ii) Find out quick ratio when current assets are Rs. 1,20,000, Current liabilities are Rs. 80,000 and value of inventory is Rs. 40,000.
 - iii) Calculate gross profit ratio when total sales is Rs. 5,40,000, Sales return is Rs. 40,000 and cost of goods sold is Rs. 4,00,000.
- 16. From the following information calculate:
 - 1) P/V ratio
 - 2) Breakeven point in units
 - 3) Breakeven point in value

Selling price per unit Rs. 20 Variable cost per unit Rs. 12

Fixed costs Rs. 32,000.

17. From the following information, calculate the material variances:

Standard material required to manufacture one unit of product X = 10 Kg.

Standard price per Kg. of material = Rs. 2.50

Material used = 11,500 kg

Cost of material = 27,600

Units manufactured = 1,000 units.

18. Prepare a comparative statement from the following data:

	g data .		
Net sales	2016 (in lakhs)	2017 (in lakhs)	
Cost of goods sold	600	750	
Administrative expenses	400	600	
Selling expenses	20	20	
Net profit	10	10	
18 - 30	170	120	

 $(6 \times 3 = 18)$

30

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Answer any two questions. Each question carries 8 marks.

19. The following information obtained from the records of Ram and Company Limited.

Variable costs Rs. 10,000

Fixed cost Rs. 6,000.

a) Find P/V ratio

- b) Break even point
- c) Margin of safety.

Calculate the effect of the following on P/V ratio, breakeven point and Margin of safety:

- i) 20% decrease in fixed costs
- ii) 10% increase in selling price
- iii) 10% decrease in variable cost.
- 0. The expenses budgeted for production of 10,000 units in a company are given below:

20 X Y	Rs. per unit
Material	70
Labour	25
Variable factory overheads	20
Fixed factory overheads (Rs. 1,00,000)	10
Fixed factory overnous (direct)	5
Variable expenses (direct)	13
Selling expenses (10% fixed)	7
Distribution expenses (20% fixed)	5
Administration expenses (Rs. 50,000)	155
Tetal cost of sales per unit	1 1 2

You are required to prepare a budget for the production of 8,000 units.

=18)



21. The Balance Sheet of XYZ Ltd., presents you the following Balance Sheets for the year ended 31-12-2016 and 31-12-2017 and some additional information. Prepare cash flow statement:

Balance Sheet

Liabilities	31-12-2016	31-12-2017	Assets	31-12-2016	31-12-2017
Share capital	1,00,000	1,00,000	Cash	10,000	7,200
General Reserve	1,00,000	1,00,000	Debtors	70,000	76,800
P/L Account	96,000	98,000	Stock	50,000	44,000
Current Liabilities	72,000	82,000	Land	40,000	60,000
Loan from			Buildings	1,00,000	1,10,000
associate	2) x	- n	Machinery	1,60,000	1,72,000
Company	- 4	40,000			
Loan from Bank	62,000	50,000	el .	10 54	
	4,30,000	4,70,000	10 E	4,30,000	4,70,000

During the year Rs. 52,000 was paid as individuals. The provision for depreciation against machinery as on 31-12-2016 was Rs. 54,000 and on 31-12-2017 Rs. 72,000. You are required to prepare the Cash Flow Statement. (2×8=16)