B.Com Degree Examination – Even Semester 2021 III Year V Semester Management Accounting

Max. Marks: 25

Answer any Five questions $(5 \times 5 = 25)$ Marks

- 1. Distinguish between management accounting vs cost accounting.
- 2. Explain Benefits & Limitations of Ratio Analysis.
- 3. The following is the Balance Sheet of a firm X Ltd.,

	Rs		Rs.
Share Capital	30,000	Fixed Assets	16,500
Creditors	8,000	Cash	1,000
Bills Payable	2,000	Book Debts	6,000
Bank O/D	3,000	Bills Receivables	2,000
		Stock	17,500
		Prepaid Expenses	500
	43,500		43,500

Calculate: a) Current Ratio b) Liquid ratio

- 4. From the following particulars calculate
 - a) Material Cost Variance
 b) Material Price Variance
 c) Material Usage Variance

Material	Standard	Standard	Actual	Actual
	Quantity	Price	Quantity	Price
	Kg.	Kg.	Kg	Rs.
A	10	2	5	3
В	20	3	10	6
C	20	6	15	5
	50		30	

5. From the following balance sheet prepare a schedule of changes in working capital.

Liablities	2014	2015	Assets	2014 Rs	2015 Rs
	Rs.	Rs.			
Share	3,00,000	3,75,000	Machinery	70,000	1,00,000
Capital	1,06,000	70,000	Stock in	1,21,000	1,36,000
Creditors	14,000	31,000	Trade	1,81,000	1,70,000
Profit &			Debetors	48,000	70,000
Loss a/c			cash		
	4,20,000	4,76,000		4,20,000	4,76,000

6. Larsen Ltd., Plans to sell 1,10,000 units of a product during Jan-Mar 2018; 1,20,000 units during Apr – June 2018; 1,30,000 units during July-Sep 2018; and 1,50,000 units during Oct-Dec 2018 and 1,40,000 units during Jan-Mar 2019

At the beginning of the first quarter of 2018 there are 14,000 units of product in stock. At the end of each quarter, the company plans to have stock equal to one-fifth of the sales to the next quarter.

How many units must be manufactured in each quarter of the current year?

- 7. A factorys data are as follows:
 - a. Fixed expenses Rs.4,00,000
 - b. Variable expenses Rs.10
 - c. Selling Price Rs.20

Calculate the Break-Even point.

Find out the New Break-Even point if the selling price is reduced to Rs.15