

(Please write your Exam Roll No.)

Exam Roll No. 011418817

END TERM EXAMINATION

THIRD SEMESTER [B.COM] NOVEMBER –DECEMBER 2018

Paper Code: B.COM-203

Subject: Management Accounting

Time : 3 Hours

Maximum Marks :75

Note: Attempt any five questions. All questions carry equal marks.

Q1 The following information is taken from the records of xyz Ltd.

	Products	
	A (Rs.)	B (Rs.)
Direct Material	35	42
Direct Wages	18	20
Selling Price Per Unit	85	100

Fixed overheads per the year	Rs. 25,000	
Variable overheads 100% of direct wages		

Proposed Sales mix

- (i) 500 Units of A & 1000 Units of B
- (ii) 750 Units of A and 750 Units of B
- (iii) 1000 Units of A and 500 Units of B

Calculate.

- (a) The unit marginal cost and unit contribution
- (b) The total contribution and profit from each of the above sales mixes (i) to (iii).

Q2 A company has a B/V ratio of 40% By what percentage must sales be increased to offset (i) 10% reduction in selling price and (ii) 20% reduction in selling price.

Q3 A company produces a standard product. The estimated cost per unit in given below:

Per Unit	Rs.
Material	10
Direct wages	8
Direct expenses	2
Variable overheads	3
Total	23

Fixed overheads are estimated at Rs. 50,000. The Semi-variable overheads at 100% activity level (10,000 Units) are estimated to be Rs. 40000 and these overheads vary in steps of Rs. 2,000 for each change in output of 1000 units.

The selling price per unit is also estimated at Rs 40. Prepare a