

SARDAR PATEL UNIVERSITY
B. Com. (V Semester) EXAMINATION
Tuesday, 23rd October 2018
2.00 p.m. to 4.00 p.m.

UB05ECOM01 : Advanced Accounting and Auditing - IX

Maximum Marks : 60

Note : Figure to the right indicate full marks of the question.

Q.1 Shiv Ltd. gives you the following information [15]

Particulars	Product X	Product Y
Direct Material (per unit)	Rs. 20	Rs. 25
Direct Labour (per unit)	Rs. 10	Rs. 15
Variable overheads (per unit)	Rs. 10	Rs. 15
Selling Price (per unit)	Rs. 60	Rs. 100

Fixed overhead Rs. 110000 per year which of the following sales Mix should be accepted by "Shiv" Ltd.

- (1) 900 units of X and 600 units of Y.
- (2) 1200 units of X and 600 units of Y.
- (3) 1800 units of Y only.
- (4) 1200 units of X only.

OR

Q.1 Krishna Electronics Ltd. products and sells three types of [15]
calculators. The cost of each product are as under :

Particulars	A	B	C
Materials (per unit)	60	96	34
Labour (per unit)	44	60	16
Overhead-fixed	48	72	40
Overhead-variable	48	72	30
Total Cost (per unit)	200	300	120
Selling Price (per unit)	250	360	150
Profit	50	60	30
Units Produced	8000	12000	16000

If any one type of calculators is discontinued the production of other Two product may increase as follows :

- A 25%
- B 33.33%
- C 25%

50% of the fixed overheads of discontinuance type of product will not be required and rest will be continued for Expansion of another Two types of calculators .

As a Management Accountant advice the Mgt which type of calculators should be discontinued.