

**SMT S.I.PATEL IPCOWALA COLLEG OF COMMERC PETALAD**

**INTERNAL EXAMINATION-**

**B.COM-SEM-3**

**Fun Cost Accountancy -2**

**Date-22-09-2018**

**Time-9-45 to 10-45**

**Marks-30**

- Q-1** KIRTAN Ltd. Is manufacturing machines and the following details are furnished in respect of 15  
400 machines manufactured during the year 2011.

Cost of machines	180000 Rs.	Manufacturing Expenses	150000 Rs.
Direct wages	200000 Rs.	Administration expenses	210000 Rs.
Direct Expenses	70000 Rs.	Selling expenses-	90000 Rs.
Sales (all machines)	1200000 Rs.		

During the year 2012, it estimated that the production and sale will be of 600 machines. The following additional information is supplied to you.

- (1) Price of materials is expected to rise by 10% (2) Direct wages and direct expenses will increase by 20% per unit.(3) Manufacturing expenses will rise in proportion to the combined cost of materials and wages. (4) Administrative expenses will increase by Rs.36000. (5) Selling expenses will increase by Rs. 50 per machine.

You have to prepare a cost sheet showing per unit cost and for the year 2012 showing the price at which machine should be sold as to earn the same rate of profit on selling price as in the year 2011.

**OR**

- Q-1** Following is the Trading Account and Profit & Loss Account of Shiva Limited for the year ended 15  
on 31-3-2012.

To materials	175000	By sales (2000 Units)	406500
To Wages	120000	By Finished stock (500 Units)	68500
To Factory overheads	55000	By work in progress	
To Gross profit	150000	Materials 12500	
		Wages 5000	
		Factory Exp. 7500	25000
	500000		500000
To Office Exp.	35000	By Gross Profit B/d	150000
To Sales Exp.	7500	By Dividend received	10000
To Preliminary Exp.	2000	By Rent received	2500
To Provision for tax	5500		
To Net Profit	112500		
Total	162500	Total	162500