Max marks: 100

Cost Accounting Past Papers B.Com Part 2 2015 Punjab University

QUESTION PAPER 2015

Time allowed: 3 hours

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Attempt any five questions from the following. All questions carry equal marks.

Q.1	Records of Badar cold Refrigerator Company show the following for the three months ended March 31, 2014		
	Materials purchased	Rs. 1,946,700	
	Inventories, January 1, 2014		
	Finished goods (100 refrigerators)	Rs. 43,000	
	Materials	Rs. 268,000	
	Direct labour	Rs. 2,125,800	
	Factory overhead	Rs. 764,000	
	Marketing expenses	Rs. 516,000	
	General and administrative expenses	Rs. 461,000	
	Sales (12,400 refrigerators)	Rs. 6,634,000	
	Inventories March 31, 2014		
	No unfinished work on hand		
	Finished goods (200 refrigerators), costed at Rs. 395 each		
	Materials	Rs. 167,000	
	REQUIRED:		
	(1) An income statement for the period.		
	(2) The number of units manufactured.		
	(3) The unit cost of refrigerators manufactured.		

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- (4) The gross profit per unit sold.
- (5) The income per unit sold.
- (6) The ratio of gross profit to sales.
- (7) The income to sales percentage.
- Q.2 Following costs were charged to finishing department of Asia Manufacturing Company during the month of May:

Cost per preceding department		Rs. 94,500
Labour		Rs. 38,468
Factory overhead cost	Jan Start	Rs. 9,617

During May Finishing Department received 18,000 units from preceding department. 13,000 units were transferred to finished goods storeroom. 2,500 completed units were in finishing department. These units were 40% converted.

REQUIRED:

A cost of production report for the department no 2 for the month of May.

Q.3 Predetermined factory overhead absorption rate computed by Fazal industries is Rs. 6 per machine hour. Budgeted factory overhead for activity level of 150,000 machine hours is Rs. 800,000 and for activity level of 100,000 machine hours it is Rs. 700,000. Actual factory overhead incurred during the year is Rs. 710,000 at an actual volume of 120,000 machine hours.

REQUIRED:

- (a) Variable factory overhead absorption rate.
- (b) Budgetedfixed factory overhead.
- (c) Budgeted activity level on which the absorption rate is based.
- (d) Over or under absorbed factory overhead.
- (e) Volume variance.

(f) Spending variance

Q.4 Consumption forecast of a particular material is given here under:

Maximum daily consumption	600 units
Average daily consumption	500 units
Minimum daily consumption	400 units
Lead time	4 to 8 days
Time to get emergency supplies	3 days
Economic order quantity	5,000 units

REQUIRED:

Determine (a) Order level, (b) Minimum level, (c) Maximum level, (d) Danger level

Q.5 A company had following inventories at the beginning and end of the month.

A Start	Sept 1	Sept 30
Materials	Rs. 20,000	Rs. 25,000
Work in process – materials	Rs. 9,000	Rs. 4,000
Work in process – Labour	Rs. 16,000	Rs. 10,000
Work in process – FOH	Rs. 5,000	Rs. 6,000
Finished goods	Rs. 12,000	Rs. 25,000

During the month of September the cost of raw materials purchased was Rs. 60,000; direct labour cost incurred was Rs. 80,000 and factory overhead applied to production was Rs. 30,000.

REQUIRED:

- (a) Prepare the necessary journal entries on September 30 to transfer the cost of goods manufactured and sold to proper summary accounts.
- (b) Pass journal entries for sales return with your own figures.
- Q.6 Abdullah and Ahmad are two workers in assembling department of a manufacturing concern.During each day of previous week their hours worked are as under:

Days	Hours Wo	Hours Worked	
Days	Abdullah	Ahmad	
Monday	10	9	
Tuesday	11	10	
Wednesday	9	9	
Thursday	8	10	
Friday	9	8	
Saturday	8	4	

REQUIRED:

Normal and overtime wages of Abdullah and Ahmad for the week if:

- (a) Normal working hours are 8.
- (b) Normal rate is Rs. 80 per hour.
- (c) Workers are paid at double the normal rate for overtime.
- Q.7 Define Cost Accounting and Differentiate Between cost accounting and financial Accounting
- Q. 8 Explain in detail the functional classification of cost.