S.Y.B.COM. SEM – III (CBCS - 2016 Course): SUMMER - 2019 SUBJECT: COST & MANAGEMENT ACCOUNTING – I

Day: Thursday Time: 03.00 PM TO 06.00 PM

Date: 25/04/2019 S-2019-0331 Max. Marks: 60

N.B:

1) All questions are **COMPULSORY**.

- 2) Figures to the right indicate **FULL** marks.
- 3) Use of calculator is **ALLOWED**.
- Q.1 Explain in detail how Cost Accounting is different from Financial (12) Accounting.

OR

Define the term 'Cost'. Explain in detail elements of Cost.

Q.2 The following information has been obtained from the records of (12) manufacturing company.

Types of Stock	01.01.2017 ₹	31.12.2017 ₹
Stock of Raw Materials	40,000	50,000
Stock of Finished Goods	1,00,000	1,50,000
Stock of work-in-progress	10,000	14,000
Other Particulars		₹
Indirect labour		50,000
Lubricants		10,000
Insurance on plant		3,000
Purchase of raw materials		4,00,000
Sales commission		60,000
Salaries of salesman		1,00,000
Administrative expenses		1,00,000
Carriage outward		20,000
Power		30,000
Direct labour		3,00,000
Depreciation on machinery		50,000
Factory rent		60,000
Property tax on factory buildings		11,000
Sales		12,00,000

Prepare a statement of cost and profit showing:

a) Value of raw material consumed b) Prime cost c) Factory cost

d) Cost of Production e) Cost of goods sold f) Cost of sales g) Profit

Particulars	₹
Opening stock of material	30,000
Purchases of material	50,000
Closing stock of material	10,000
Productive wages	30,000
Factory expenses	10,000
Office expenses	11,000
Selling and distribution expenses	16,500

Prepare a cost sheet and also calculate:

- Percentage of factory expenses to wages.
 Percentage of office expenses to factory cost.
 Percentage of selling and distribution expenses to factory cost. The firm has to send a tender. It is estimated that material required cost ₹ 20,000/- wages ₹ 9,000/-. Tender is to be made at 10% profit on cost.
- **Q.4** Kunika Co, Pune showed the following records for the year 2017-18. (12)

Particulars	Per Unit ₹	
Office Expenses	6,000	
Direct Expenses	1,000	
Factory Overheads	4,000	
Direct Material used	11,000	
Direct Wages	8,000	
Sales	40,000	

From the above mentioned information, prepare a Simple Cost-sheet showing:

a) Prime Cost b) Factory Cost c) Total Cost and d) Profits for the year 2016-17

The company wants to quote for a specific job for the year 2017-18 which will require Direct Materials of ₹ 2,500/- Direct wages of ₹ 2,000 and Direct expenses of ₹ 500. What should be the quotation price if a profit of 25% on selling price is desired?

OR

0.4 Explain the following:

> Objectives of material cost (06)

> b) Distinction between Tender and Quotation (06)

Write short notes on **ANY THREE** of the following: Q.5

(12)

- a) Purchase procedure
- b) Functional classification of cost
- c) Purpose of cost sheet
- d) Disadvantages of cost accounting
- e) Item excluded from cost sheet