

TILAK MAHARASHTRA VIDYAPEETH, PUNE
BACHELOR OF COMMERCE (B. COM)
EXAMINATION: MAY 2024
FIFTH SEMESTER
Sub.: Cost & Work Accounting-I (BCOM19-302C)

Date: 17/05/2024

Total Marks: 100

Time: 10.00 am to 1.00 pm

- Instructions:** 1) All questions are compulsory.
2) Figures to the right indicate full marks.

Q. 1. (A) Fill in the blanks (Any 5) (10)

1. Overhead consists of -----
 - a) Direct cost
 - b) Indirect cost
 - c) Fixed cost
 - d) Total cost
2. Marriage of girl is ----- cause of labour turnover
 - a) Impersonal
 - b) Personal
 - c) Unavoidable
 - d) Avoidable
3. The process of recording the attendance of worker is known as -----
 - a) Time keeping
 - b) Time booking
 - c) Job card
 - d) Recording of time
4. ----- card facilitates the computations of labour cost of the job
 - a) Job card
 - b) Labour cost card
 - c) Piecework card
 - d) Time cum Job card
5. Cost accounting is a science , art, and ----- of cost accountant.
 - a) Practice
 - b) Casting
 - c) Commerce
 - d) Both b and c
6. FIFO Stand for -----
 - a) First In First Out
 - b) Fast in Fast Out
 - c) First in Fast Out
 - d) Fast in First Out
7. LIFO method is suitable in time of -----
 - a) Inflation
 - b) High Prices
 - c) Low prices
 - d) None of this

(B) State whether the following statements are true or false (any 5) (10)

1. Store ledger is maintained by the storekeeper.
2. Time booking is required for piece worker.
3. Supervisors salary is a direct labour cost
4. Ascertainment of cost is the primary objective of cost accounting

5. Rent of building is an overhead cost
6. Purchase order is a written contract between purchaser and seller
7. Labour turnover increases total cost

Q. 2. (A) Distinguish between Financial Accounting and Cost Accounting

(20)

OR

(B) From the following particulars relating to M/S Rupali Traders, Pune prepare cost-sheet showing :- a) Prime cost b) Factory cost c) Cost of Production d) Cost of sales

Particulars	Rs.
Cost of Direct material	40,000
Oil & waster	100
Operating Labour	9,000
Wages of foreman	1,000
Direct Expenses	2,000
Store Keepers Wages	500
Sales	1,00,000
Commission paid to the partner	350
Electric Power	200
Salary paid to the partner	650
Consumable stores	1,000
Direct Wages payable	1,000
<u>Lighting</u>	
Factory	500
Office	200
Carriage Outward	150
<u>Rent</u>	
Office	1,000
Factory	2,000
Warehouse charges	200
<u>Repairs & Renewals</u>	
Factory plant	500
Machinery	1000
Office Premises	200
Warehouse charges	100
Advertisement	400
<u>Depreciation</u>	
Office premises	500
Machinery	200
Travelling Expenses	200
Office Manager's Salary	2,250
Salesman's commission & salaries	500
Director's fees	500
Printing & stationary	200
Telephone charges	50
Postage	100
Bad Debts	450

The receipt and issues of a Iron article No.1 for the month of January 2016 were as given (10)

Q. 3. (A) below

Date	Particulars	Numbers	Rate Rs.
1	Opening stock	50	1.90
3	Receipts	400	2
14	Receipts	250	2.10
15	Issues	300	
20	Receipts	400	2.30
21	Issues	600	
23	Receipts	700	2.20
28	Issues	450	
31	Issues	220	

The issues were charged on the principle of F.I.F.O. show the store account as it would appear in store ledger.

(B) Write short notes. (Any 4) (20)

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|--|--------------------------------|
| 1. Direct expenses and indirect expenses | 4. Classification of materials |
| 2. Objectives of good store-keeping | 5. Specimen of Quotation |
| 3. Economic order quantity | 6. Specimen of Purchase Order |

Q. 4. Solve the following problem (Any 2) (30)

1. Calculate the maximum stock level, minimum stock and reorder level from the following data
 - 1) Reorder Quantity - 1500 Units
 - 2) Re-order period – 2 to 3 weeks
 - 3) Maximum Consumption – 400 units
 - 4) Normal Consumption – 300 units
 - 5) Minimum Consumption – 250 units
2. The following information is available in respect of material XYZ.

Normal consumption: 300 units per day
 Maximum consumption: 420 units per day
 Minimum consumption: 240 units per day
 Reorder quantity: 3,600 units
 Minimum period for receiving the goods - 10 days
 Maximum period for receiving the goods - 15 days
 Normal period for receiving the goods -12 days

Calculate the maximum stock level, minimum stock level, reorder level, and average stock level.
3. What do you mean by cost? Explain all elements of cost in detail.
4. Define the term Cost, costing & cost Accounting. Explain the objectives of cost Accounting.