Reg. No. $\square$
BASOMC 381

# Choice Based Credit System Sixth Semester B.A. <br> Degree Examination, September 2022 <br> OFFICE PRACTICE AND MANAGEMENT <br> (2021-2022 Batch Onwards) <br> Paper - VII : Cost and Management Accounting 

Time : 3 Hours
Max. Marks : 120

## SECTION - A

Answer all questions :

1. Define the term Costing. What are the objectives of Cost Accounting?
2. Explain Cost Centre. What are its types ?
3. What is Time Booking ? How it differs from Time Keeping ?
4. How do you treat the following items in a Cost Sheet?
a) Salesman Commission
b) Milk used for making ice cream
c) Unproductive wages
d) Drawing office salary
e) Showroom expenses
f) $R$ and $D$ expenses.
5. The following quotation is received for the supply of a chemical.

300 kg - Rs. 90 per kg
400 kg - Rs. 85 per kg
500 kg - Rs. 80 per kg.
Cash discount is allowed @ $5 \%$, if payment is made within one month. Trade discount allowed @ 25\%.

Freight and forwarding charges are levied at Rs. 1,000. One container is required for every 50 kg of chemicals. For each container, Rs. 75 is charged. However credit will be allowed at Rs. 40, if the containers are returned within one month. Calculate the purchase price 500 kg of chemicals assuming that the containers are returned within one month.

Answer any three of the following:
6. Explain the various methods of costing with examples.
7. What is labour turnover? What are its effects and causes ?
8. From the following information, prepare a Cost Sheet for the month of March 2021.

Stock on $1^{\text {st }}$ March 2021 :
Raw materials - Rs. 40,000
Work in Progress - Rs. 9,600
Finished goods - Rs. 2,000
Purchase of raw materials - Rs. 2,40,000
Direct wages - Rs. 2,00,000
Direct expenses - Rs. 3,000
Factory overheads - Rs. 64,000
Administrative overheads - Rs. 32,000
Selling and distribution overheads - Rs. 60,000
Sale of finished goods - Rs. $5,40,000$
Stock on 31 ${ }^{\text {st }}$ March 2021 :
Raw materials - Rs. 44,480
Work in progress - Rs. 32,000
Finished goods - Rs. 4,000
9. The following information regarding coal is obtained from the stores record of Ganesh Steels Ltd. for Dec. 2021.

1 - Opening balance 500 tons
2 - Issued on MR No. 18
3 - Received from vendor by GR No. 101 240 tons

7 - Issued on MR No. 19 180 tons

12 - Issued on MR No. 20
17 - Received from vendor GR No. 102
24 - Issued on MR No. 21
30 - Received from vendor GR No. 103
31 - Issued on MR No. 22

60 tons
200 tons
150 tons
250 tons
170 tons

Stock verified on Dec. 25, 2021 revealed a shortage of 200 tons and 100 tons of surplus on $26^{\text {th }}$ Dec. 2021.
Maximum level - 1000 tons, Minimum level - 200 tons, Ordering level - 300 tons.
Prepare a Bin Card No. 351 for material 'Coal' for which code no. is C5A2.
SECTION - C

Answer any three of the following questions :
10. Distinguish between Cost and Financial Accounting and explain the advantages of cost accounting to Management.
11. What is Time Keeping ? What are its objectives ? Explain the different methods of time keeping.
12. From the following particulars, prepare a Cost Sheet showing the components of total cost and profit for the year ended 31-12-2021.

|  |  | Rs. | Rs. |
| :---: | :---: | :---: | :---: |
| Stock on |  | 1-1-2021 | 31-12-2021 |
| Raw materials |  | 80,000 | 1,00,000 |
| Work in progress |  | 30,000 | 20,000 |
| Finished goods |  | 12,000 | 30,000 |
| Purchase of raw materials | 9,50,000 |  |  |
| Direct wages | 3,25,000 |  |  |
| Factory employees salary | 1,30,000 |  |  |
| Power expenses | 18,000 |  |  |
| General expenses | 65,000 |  |  |
| Income tax paid in advance | 5,555 |  |  |

## BASOMC 381

Debenture interest
Drawing office salary
$R$ and $D$ expenses
Carriage inward
Factory manager salary
Factory rent and taxes
Other factory expenses
Dividend paid
Counting house salary
Goodwill written off
Sales
-4-
5,000
5,000
5,600
35,000
50,000
15,000
85,000
1,000
7,000
10,000
17,65,000
13. Draw a Stores Ledger Account recording the following transactions under FIFO method.

August 1 Opening balance was 500 units @ Rs. 20 per unit.
" 2 Issued 100 units
" 5 Issued 50 units
" 7 Issued 200 units
" 12 Purchased 200 units @ Rs. 9.5 per unit
" 13 Refund of surplus from a work order 20 units @ Rs. 18 per unit
" 17 Issued 200 units
" 21 Purchased 150 units @ Rs. 20.5 per unit
" 25 Issued 250 units
" 27 Purchased 300 units @ Rs. 20 per unit
" 30 Issued 200 units
" 31 Refund of surplus from a work order 15 units @ Rs. 20.5 per unit. Stock verification reveals a loss of 5 tons on $15^{\text {th }}$ Dec. and another shortage of 4 units on $28^{\text {th }}$ Dec.

