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## **BASOMC 381**

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

Time: 3 Hours Max. Marks: 120

#### SECTION - A

### Answer all questions:

 $(5 \times 6 = 30)$ 

- 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.

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### SECTION - B

## Answer any three of the following:

 $(3 \times 10 = 30)$ 

- 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 1st 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 31st 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	<ul> <li>Opening balance</li> </ul>	500 tons
2	<ul> <li>Issued on MR No. 18</li> </ul>	160 tons
3	<ul> <li>Received from vendor by GR No. 101</li> </ul>	240 tons
7	<ul> <li>Issued on MR No. 19</li> </ul>	180 tons



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12	<ul><li>Issued on MR No. 20</li></ul>	60 tons
17	<ul> <li>Received from vendor GR No. 102</li> </ul>	200 tons
24	<ul><li>Issued on MR No. 21</li></ul>	150 tons
30	<ul> <li>Received from vendor GR No. 103</li> </ul>	250 tons
31	<ul><li>Issued on MR No. 22</li></ul>	170 tons

Stock verified on Dec. 25, 2021 revealed a shortage of 200 tons and 100 tons of surplus on 26<sup>th</sup> 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:

 $(3 \times 20 = 60)$ 

- 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		

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Debenture interest	5,000	
Drawing office salary	5,000	
R and D expenses	5,600	
Carriage inward	35,000	
Factory manager salary	50,000	
Factory rent and taxes	15,000	
Other factory expenses	85,000	
Dividend paid	1,000	
Counting house salary	7,000	
Goodwill written off	10,000	
Sales	17,65,000	

13. Draw a Stores Ledger Account recording the following transactions under FIFO method.

Opening balance was 500 units @ Rs. 20 per unit. August 1

- Issued 100 units 2
- 5 Issued 50 units
- 7 Issued 200 units
- Purchased 200 units @ Rs. 9.5 per unit 12
- Refund of surplus from a work order 20 units @ Rs. 18 per unit 13
- 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
- Refund of surplus from a work order 15 units @ Rs. 20.5 per unit.

Stock verification reveals a loss of 5 tons on 15th Dec. and another shortage of 4 units on 28th Dec.