## B.Com. 3<sup>rd</sup> Semester (Honours) Examination-2020-21 COMMERCE

Course Id: 31211 Course Code: BCOMH 301C-5

**Course Title: Cost Accounting- I** 

Time: 2 Hours Full Marks:40

The figures in the margin indicate full marks.

Candidates are required to give their answer in their own words as far as practicable

1. Answer any five of the following questions:

 $2 \times 5 = 10$ 

## নী-চর -য -কান পাঁচটি প্রশ্নের উত্তর দাও

- a) What do you mean by Cost Accounting?
- b) Define "Opportunity cost".
- c) What is meant by "cost of Goods Sold"?
- d) Mention the two costs associated with Economic Order Quantity.
- e) What is the main advantage of FIFO method for pricing of material issue from store?
- f) What is Idle time? Give an example.
- g) What do you mean by piece wage method?
- h) Define allocation of overhead.

[ইংরাজী প্রশ্ন দ্রম্ভব্য ]

2. Answer any four of the following questions:	5 X 4= 20
নী-চর -য -কান চারটি প্র-শ্নর উত্তর দাও	
a) Briefly discuss the objectives of preparing a Cost Sheet.	5
[ ইংরাজী প্রশ্ন দ্রম্ভব্য ]	
b) Distinguish between Bin Card and Stores Ledger.	5
[ ইংরাজী প্রশ্ন দ্রম্ভব্য ]	
c) What should be the main features of a good wage payment system?	5
Signature of Moderators	

d) Record the following transactions in a Stores Ledger under LIFO Method:

Date	Particulars	Units	Price per unit(Rs)
01.01.2021	Balance b/f	1,250	5.00
05.01.2021	Purchases	850	5.50
12.01.2021	Issues	825	-
17.01.2012	Purchases	750	5.60
28.01.2021	Issues	1,260	-

On 31.01.2021, a shortage of 25 units was found.

5

[ ইংরাজী প্রশ্ন দ্রম্ভব্য ]

e) What is the difference between Financial Accounting and Cost Accounting?

5

[ ইংরাজী প্রশ্ন দ্রম্ভব্য ]

f) There are three production departments -X, Y, Z and one service department -A in a factory. The expenses for the month December, 2020 were as given below:

Rent and Rates - Rs. 7,800,

Power- Rs. 18,000,

Electric charges - Rs. 4,800,

Supervision Charges - Rs. 9,450.

Other information:

Items	Production Deptt.			Service Deptt.	
	X	Y	Z	A	
No. of Employees	60	36	18	12	
Area (Sq. feet)	1500	750	500	500	
No. of Light points	9	6	5	4	
Direct Wages (Rs.)	40,000	30,000	20,000	10,000	
H.P. of Machine (Kwh)	20	10	6		

On the basis of the above information, prepare Primary Overhead Distribution for the month of	
December, 2020.	5
Signature of Moderators	
Date	

3. Answer any one of the following questions:

10 X 1=10

## নী-চর যে কোন একটি প্রশ্নের উত্তর দাও

a) Define Cost. Explain the elements of Cost with examples.

2+8

[ইংরাজী প্রশ্ন দ্রম্ভব্য ]

b) From the following particulars, prepare a Cost Sheet of Bengal Chemicals Ltd. for the year ended 31.03.2020:

Stock of Inventory	01.04.2019	31.03.2020	
	Rs.	Rs.	
Raw Materials	12,000	13,000	
Work - in – Progress	12,870	11,270	
Finished Goods	17,500 (1000 units)	?	

Purchase of Raw Materials Rs. 65,000, Direct Wages Rs. 28,000, Hire charges of Special Plant Rs. 13,400, indirect materials Rs. 8,600, Non-Productive wages Rs. 10,000, Depreciation on Machinery Rs. 2,400, Power Rs. 8,000.

General overhead Rs 2 per unit and Selling Overhead Rs. 1.50 per unit.

Units produced: 8,000 units

Units sold: 8,200 units.

Profit: 25% on sales.

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Signature of Moderators		
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Date		