Subject Code: CA/BC-304	Booklet No.	A 610

	CA/BC-304	
2022		
(3rd Semester)	
COMMERCE		
Paper No. : BC-30	4	1 in her 4h
(Cost Accounting)	l in by the idate
Full Marks: 70 Pass	s Marks: 45%	m / BBA / RC4
Time: 3 hours		End Term
(PART : B—DESCRIP	TIVE))22
(<i>Marks</i> : 45)		
The figures in the margin indic for the questions		
1. (a) Explain the difference	between Cost	*****************
Accounting and Financia Or	d Accounting. 9	··········
(b) The following extract information relates to co	mmodity A for	Е
the half-year ending 3 2020 :	1st December,	Danishana.
Purchases of Raw Materials	1,20,000	T-17-11
Works Overheads	48,000	wo of
L23/36a	(Turn Over)	ire of itor(s)

Direct Wages	₹
Carriage on Purchases	1,00,000
Stock (1st July, 2020):	1,441
Raw Materials	
Finished Products (1000 tons)	20,000
Stock (31st December, 2020)	16,000
Raw Materials	
Finished Products (2000 tons)	22,240
work-in-Progress (1st July 2020)	32,000
work-in-Progress (31st December 2000)	4,800
Products	16,000
Selling and disc.	3,00,0 00
Selling and distribution are ₹1 per to	on
16000 tons of commodity we produced during the period	
You are required to ascertain—	
(i) cost of raw materials used and cos of output for the period;	t
(ii) cost of sales;	
(iii) net profit per ton of the commodity.	9
2. (a) Explain the essential features of a good wage system.	9
L23/36a	

(Continued)

various departments on equitable basis :

Rent, Rates and Taxes 5,000
Repairs to Buildings 7,500
Repairs to Plant

(Turn Over)

ture of

ator(s)

Depreciation of Plant	.₩
Insurance of Stock	2: 30
Insurance of Plants	* * * }};
Power	1.
Lighting	4
Supervision	4. 5,
Insurance to Workers	6
workers	1.

Additional Information :

	-	Production	Dept.			
F1-	A	В		Se	Service	
Floor			- C	X	T	
area (sq. mt.	180	120	100	70	1	
employees HP of machine	20	15	12	8		
Direct	600	400	500			
wages (?)	50,000	40,000	30,000	15,000	1 5	
plant (*) alue of	2,40,000	2,00,000	1,60,000	1,00,000	1	
uildings (?) s. of light	5,00,000	3,00,000	2,00,000	1.00,000	50	
pints ue of	30	20	15	10		
Ock (P)	,50,000	1,00,000	50,000			

4. (a) State the objectives and disadvantages of Job Order Costing.

L23/36a

(Continue

Prepare the Contract A/c.

5. (a) What is Process Costing? Explain the difference between Job Costing and

Process Costing

2+7=9 (Turn Over)

L23/36a

nture of ilator(s)

3

Or

(b) Bengal Co. Ltd. produced chemicals during the July month 2006 by three processes. In each process, 2% of total weight put in is lost and 10% is scrap which from process (I) and process (I) realises 7100 a ton process (III) ₹20 a ton. and from

The products of three processes are dealt with as follows:

Passed on to the	Process—I	Process—II	Process
next process Sent to warehouse	75%	50%	
for sale Expenses	25%	50%	100%

Expenses Incurred:

		-1.60	urrea:			
	Proc	ess—I	Proce	ess—II	Proc	ess—III
Raw		tons		tons	1	1
materials Manufac- turing	1,20,000	1000	28,000	140	1,07,840	134×
wages General	20,500	-	18,520	_	15,000	
expenses	10,300 Prepare	Proces	7,240		3,100	_

Prepare Process A/c showing the cost per ton of each product.

L23-1100/36a

CA/BC-304

2022

(3rd Semester)

COMMERCE

Paper No.: BC-304

(Cost Accounting)

(PART : A—OBJECTIVE)

(Marks: 25)

The figures in the margin indicate full marks for the questions

- 1. State whether the following statements are True (T) or False (F) by putting a Tick (I) mark: $1 \times 5 = 5$
 - (a) Cost Accounting provides sufficient data for fixation of selling prices.

(T / F)

(b) Bin card contains the quantity of material lying in the bin.

(T / F)

(c) All costs incurred over and above the prime cost are overheads.

(T / F)

(d) In contract costing, payment of cash to the contractor is made on the basis of uncertified work.(T / F)
(e) Normal loss is absorbed by good units. $ (T / F) $
2. Put a Tick [✓] mark against the correct answer in the brackets provided:
(a) The main purpose of Cost Accounting is to
(i) maximize profits []
(ii) provide information to management for decision making []
(iii) help in fixing selling price []
(iv) know the financial position on a particular date
CA/BC-304 /36

(b) Which of the following is not a method of costing?
(i) Contract costing []
(ii) Marginal costing []
(iii) Batch costing []
(iv) Process costing []
(c) Stores Ledger
(i) makes a record of quantities only []
(ii) is maintained by the storekeeper []
(iii) makes a record of both quantities and values []
(iv) is normally kept inside the stores []
CA/BC-304 /36

(d) When prices are decreasing, the best method of valuing material issues is
(i) FIFO []
(ii) LIFO []
(iii) average price []
(iv) None of the above []
(e) A worker gets bonus of 1/3rd of the time saved in
(i) Halsey premium plan []
(ii) Rowan plan []
(iii) Halsey-Weir plan []
(iv) profit-sharing scheme []
CA/BC-304 /36

(f) Which of the following piece rates is not applied under Merrick's multiple piece rate system?
(i) 90% of ordinary piece rate if level of performance is 83% of standard output []
(ii) 100% of ordinary piece rate if level of performance is in between 83% and 100% of standard output []
(iii) 110% of ordinary piece rate if level of performance is more than 100% of standard output
(iv) All of the above []
(g) Batch costing is applied in
(i) pharmaceutical industries []
(ii) computer industries []
(iii) toy-making industries []
(iv) All of the above []
CA/BC-304 /36

(h) If the work certified is more than 50% of the contract price but less than 90% of the contract price, profit will be calculated as
(i) Notional Profit $\times \frac{1}{3} \times \frac{\text{Cash Received}}{\text{Work Certified}} \qquad []$
(ii) Notional Profit $\times \frac{2}{3} \times \frac{\text{Cash Received}}{\text{Work Certified}} \qquad []$
(iii) Estimated Profit $\times \frac{\text{Work Certified}}{\text{Contract Price}}$
(iv) None of the above []
(i) When the actual loss in a process is more than the estimated loss, the difference between the two is considered to be
(i) normal loss []
(ii) abnormal loss []
(iii) expired loss []
(iv) None of the above []
CA/BC-304 /36

<i>(i)</i>	2021 203223	stract costing is not used in which one of the owing industries?
	(i)	Automobiles []
	(ii)	Civil construction []
	(iii)	Construction of bridges []
	(iv)	Shipbuilding []

3. Write short notes on the following:

2×5= (

(a) Elements of Cost

(b) Stores Ledger

(b) Stores Ledger

(c) Primary Distribution Overheads

(d) Job Costing

(e) Abnormal Gain and Abnormal Loss
