

2024

(FYUGP)

(4th Semester)

COMMERCE

(Major)

Paper Code: BC/C7

(Cost Accounting)

Full Marks: 75
Pass Marks: 40%

Time: 3 hours

The figures in the margin indicate full marks for the questions

1. (a) Explain the objectives of Cost
Accounting. What are the differences
between Cost Accounting and Financial
Accounting?
7+8=15

Or

(b) The following information has been obtained from the records of a manufacturing concern:

	01.01.2022 •	31.12.2022 •
Stock of Raw Materials	35,000	40,000
Work-in-Progress	20,000	25,000
Stock of Finished Goods	40,000	45,000

					₹	
	Ind	irect Wage	3		9,000	
	Sales			3,50,000		
	Fac	ctory Rent	and Rate	8	8,000	
	Off	ice Salaries	3		15,000	
	Ger	neral Exper	nses		13,000	
	Off	ice Rent			5,000	
	Car	rriage Outv	vard		2,000	
	Pu	rchases of	Raw Mate	erials	•	
	Pro	ductive Wa	ıges		80,000	
	Pla	nt Repairs			4,000	
	De	preciation (20% Offic	ce)	10,000	
	Fac	ctory Lighti	ng		5,000	
·	Sal	lesmen's Sa	laries		7,000	
	Pre	pare Cost	Sheet sl	howi	ng cost of raw	
					e cost, factory	
	cost	t, cost of	product	ion,	cost of goods	
	sold	l and pro	fit.			15
2. (a)	met		followi ores Ledg	_	transactions, c using FIFO	15
January	1	Opening E	Balance	500	units 74	
*	4	Issued		200	units	
n		Purchased	l	300	units ₹ 4.5	
," "		Issued			units	
,		Purchased	į.		units 75	
,		Issued	í		units	
041 4	0	Purchased	l	200	units 7 6	
24L/858					(Continu	ad)

January	26	Issued	200 units
"	27	Return to Store	40 units
"	30	Issued	200 units

Or

- (b) What are the different causes of labour turnover? Explain the main features of a good wage system. 10+5=15
- 3. (a) What are the different classifications of overhead cost? Explain the base of apportionment of expenses in different departments.
 7+8=15

Or

(b) ABC Company is divided into four departments P_1 , P_2 , P_3 are producing departments and S_1 is a service department. The actual costs for a period are as follows:

	₹
Rent	1,000
Repairs to Plant	600
Depreciation of Plant	450
Employers' Liability for Insurance	200
Supervisions	1,500
Fire Insurance in Respect of Stock	500
Power	900
Light	120

The following information is available in respect of the four departments :

	Departments			
	P_1	P_2	P_3	S_1
Area (sq. meter)	1500	1100	900	500
No. of Employees	20	15	10	5
Total Wages (in ₹)	6,000	4,000	3,000	2,000
Value of Plant (in 🐔)	24,000	18,000	12,000	6,000
Value of Stock (in ₹)	15,000	9,000	6,000	_
HP of Plant	24	18	12	6

The value of service department allocated to production departments as 2:3:1 ratio.

Apportion the costs to the various departments on the most equitable basis.

4. (a) What are the differences between Job Costing and Batch Costing? What is operating costing? What are the objectives of operating costing?

7+2+6=15

15

Or

(b) A product of a company passes through three separate processes. From the following information, prepare Process A/c:

15

Units of materials introduced into process A—20000 units at ₹8,000

Other particulars are as follows:

		Process	
	A	В	C
Sundry Materials (in ₹)	6,000	2,000	2,000
Direct Labour (in 🐔	4,000	3,000	3,000
Overheads (in 🔻)	4,000	2,000	1,000
Normal Loss	2%	5%	10%
Scrap Value			
per 100 units (in 🐔)	5	20	10
Output (units)	19600	18400	16700

5. (a) Prepare Contract A/c from the following information for the year 2021:

Material sent to site 85,349

Labour engaged on site 74,375

Plant installed at site at cost 15,000

Direct expenditure 3,167

Establishment charges 4,126

(Turn Over)

15

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Material returned to stores	549
Work certified	1,95,000
Cost of work not certified	4,500
Contract price	2,50,000
Material at site 31.12.2021	1,883
Wages accrued on 31.12.2021	2,400
Direct expenditure accrued	
on 31.12.2021	240
Value of plant on 31.12.2021	11,000
Cash received from contractee	1,80,000

Or

(b) Write need for reconciliation. Discuss the reasons of disagreement between costing and financial profit. 6+9=15

