2010

COMMERCE

Paper: BC-2.3

(Cost Accounting and Auditing)

Full Marks: 100
Pass Marks: 30

Time: 3 hours

(PART : B—DESCRIPTIVE)

(Marks: 60)

The figures in the margin indicate full marks for the questions

Answer any three questions

- 1. (a) Define the term 'cost'. What are the different elements of cost?
 - (b) Mr. Siama, a workman, manufactured 500 units of an article during the third week of January 2010. The estimated time to produce one article is 15 minutes and under incentive scheme, the time allowed is increased by 20%.

5

Calculate his wage if he is paid at the rate of Rs 4 per hour with a guaranteed time of 48 hours per week using the following wage payment systems:

5+5+5=15

- (i) Piece rate with a guaranteed weekly
- (ii) Halsey premium plan (bonus of 50% to labour)
- (iii) Rowan premium plan
- 2. XYZ Co. Ltd. got a contract amounting Rs 10,00,000 for which 80% of the value of work-in-progress as certified by the architect is being paid by the contractee.

The value of the plant at the end of first, second and third year was Rs 11,200, Rs 7,000 and Rs 3,000, respectively.

Prepare a Contract A/c for these years using the following information : 20

Particulars	1st Year	2nd Year	3rd Year
	Rs	Rs	Rs
Materials issued	1,20,000	1,45,000	84,000
Direct wages	1,10,000	1,55,000	1,10,000
Direct expenses	5,000	17,000	6,000
Indirect expenses	2,000	2,600	500
Work certified	2,35,000	7,50,000	10,00,000
Work uncertified	2,800	8,000	_
Plant issued	14,000	15000 E 2500	_
Materials at site	2,000	5,000	8,000

(Continued)

3. The following particulars were obtained from the books of *ABC* Ltd. for the year ended 31st March, 2008:

	Rs
Direct Material	9,00,000
Direct Wages	7,50,000
Profit	6,09,000
Selling and Administration	5,25,000
Overheads	4,20,000
Factory Overheads	4,50,000

In the next year ABC Ltd. received orders for a number of jobs. It is estimated that the direct materials would be Rs 12,00,000 and direct labour would cost Rs 7,50,000. What would be the price of these jobs if the factory intends to earn the same rate of profit on sales, assuming that the selling and distribution overheads has gone up by 15%. The company recovers the cost of factory overheads as a percentage of direct wages administrative and selling while distribution overheads are taken from a percentage of works cost, based on the cost rates prevalent in the previous year.

Prepare a Cost Sheet for the years 2008 and 2009.

20

15

- **4.** (a) Define the term 'Audit'. What are the different types of audit?
 - (b) State the importance of verification and valuation of assets from the point of view of an auditor.

5

10G-350/126a

(Turn Over)

5.	(a)	Differentiate between Internal Audit and Statutory Audit.	5
	(b)	What is an audit programme? What are its advantages and disadvantages?	10
	(c)	Describe the various types of errors that could be found in auditing a firm's account.	5

defribution overheads are taken from a

2010

COMMERCE

Paper: BC-2.3

(Cost Accounting and Auditing)

(PART : A-OBJECTIVE)

(Marks: 40)

The figures in the margin indicate full marks for the questions

SECTION-I

(Marks: 10)

- State whether the following statements are True (T)
 or False (F) by a Tick (✓) mark:
 1×4=4
 - (a) Variable cost is fixed per unit.

(T/F)

(b) The cost of raw materials is the largest element of cost.

(T / F)

*

	JFO method of material pricing is advisable in case of falling prices.	
	(T / F)	0.1
	Bin card is maintained by the office administration department.	
•	(T / F)	
	TAVET SEE SOME ALL BELLET !	
2. Fill in	n the blanks: 1×3=3	-
(a) C	Cost Accounting is a positive as well as	
	science.	
	A sub-attractions growths and regarded and the sub- tion of the state of the sub-sub-sub-sub-sub-sub-sub-sub-sub-sub-	
	e rectified at an extra cost of operation on it.	
		9
	roduction involves limited repetition of work or efinite number of articles.	£w.

3.			the correct answer and place its c provided:	ode in 1	the 1×3
	(a)	the	ore than one-fourth but less than of contract is certified, the amount of it credited to Profit & Loss A/c is	of notion	
		(i)	$\frac{3}{2}$	in a constant	
		(ii)	<u>5</u> 3		
		(iii)	$\frac{1}{3}$		
		(iv)	$\frac{1}{2}$	[]
	(b)	(Nor	efficiency level in which the Imal rate) is given under Merrick I e Rate System is		
		(i)	above 100%		
		(ii)	up to 83%		
		(iii)	from 75% to 100%		
		(iv)	Above 90%]
	(c)	The	rate of change of labour force is	called	
		(i)	labour turnover		
		(ii)	idle labour		
		(iii)	atrition	v	
		(iv)	None of the above		

SECTION—II

(Marks: 30)

Write notes on the following in not more than 5 sentences each: $3\times10=30$

1. Bin Card

2. Wastage

3. Economic Order Quantity

4. Process Costing

5. Costs of Labour Turnover

6. Treatment of Over-absorption

7. Continuous Audit

8. Vouching

(11)

9. Internal Check

10. Errors of Commission

(13)