17UBICT2A03

B.Com. (ISM) DEGREE EXAMINATION,NOVEMBER 2018 I Year II Semester Core Major- Paper III ACCOUNTING FOR MANAGERS - II

Time : 3 Hours

Max.marks:75

Section A $(10 \times 2 = 20)$ Marks

Answer any **TEN** questions

- 1. What is Costing?
- 2. What is EOQ?
- 3. Expand FIFO.
- 4. What is stores ledger?
- 5. Define management accounting.
- 6. State the two objectives of cost accounting.
- 7. Calculate prime cost from the following details:

Direct material	Rs. 10,000
Direct labour	Rs. 4,000
Direct expenses	Rs. 500

- 8. What is "cost sheet"?
- 9. What is P/V Ratio?
- 10. What is Break even chart?
- 11. What is standard costing?
- 12. What do you understand by 'contribution?

Section B $(5 \times 5 = 25)$ Marks

Answer any **FIVE** questions

13. From the following particulars calculate: Re-order level, Minimum level, Maximum level.

Normal usage	100 units per day
Minimum usage	60 units per day
Maximum usage	130 units per day
Economic order quantity	500 units
Re-order period	25 to 30 days

14. Explain the functions of cost accounting.

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15. Calculate work cost:

Factory expenses	- Rs.700
Office expenses	- Rs.300
Selling expenses	- Rs.900
Material Consumed	- Rs.3,400

16. A factory's data are as follows:

Fixed expenses	Rs.4,00,000	
Variable expenses	Rs.10 per unit	
Selling price	Rs.20 per unit	

Calculate the break-even point.

17. Prepare a flexible budget for production at 80% activity on the basis of the following information:

Production at 50% capacity	- 5,000 units
Raw materials	- Rs.80 per unit
Direct labour	- Rs.50 per unit
Direct expenses	- Rs.15 per unit
Factory expenses	- Rs.50, 000 (50%fixed)
Administrative expenses	- Rs. 60,000(60% variable)

- 18. What are the objectives of management accounting?
- 19. Calculate material cost variances from the following data:

	Standard	Actual
Quantity	400 kgs	460 kgs
Price	Rs.2 per kg	Rs.1.5 per kg
Value	Rs.800	Rs.690

Section C $(2 \times 15 = 30)$ Marks

Answer any **TWO** questions

20. The Sales and Profit for 1996 and 1997 are as follows:

	Sales	Profit
1996	1,50,000	20,000
1997	1,70,000	25,000

Find out :

- (A) P/V ratio
- (B) BEP
- (C) Sales for a profit of Rs.40,000
- (D) Profit for sales of Rs.2,50,000 and
- (E) Variable costs of the two periods.

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21. Prepare stores ledger under LIFO method.

Date	Particulars	Units	Unit
			cost Rs.
2/1/08	Purchases	210	2.50
10/1/08	Purchases	320	2.50
14/1/08	Issue	260	-
17/1/08	Purchases	220	3.00
22/1/08	Issue	215	-
25/1/08	Purchase	225	3.10
28/1/08	Issue	250	-
30/1/08	Purchase	125	3.20

- 22. Explain the objectives, Advantages and limitations of budgetary control.
- 23. From the following information prepare Cost sheet.

	Rs.
Direct material	60,000
Direct wages	40,000
Other manufacturing expenses	12,000

Works cost is 20% of direct expenses

Administration and selling expenses is 25% of works cost.

Profit on Sales- 25%.