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Name

Reg. No.....

FOURTH SEMESTER (CBCSS-UG) DEGREE EXAMINATION, APRIL 2022

B.Com.

BCM 4B 05—COST ACCOUNTING

(2019 Admission onwards)

Time: Two Hours and a Half

Maximum: 80 Marks

Section A

Answer at least ten questions. Each question carries 3 marks. All questions can be attended. Overall Ceiling 30.

- 1. Define Cost Accounting.
- What is store requisition?
- 3. What is a cost centre?
- 4. What is idle time?
- 5. What is semi-variable overhead?
- 6. What is machine cost?
- 7. What is escalation clause?
- 8. What is master budget?
- What is attainable standard?
- 10. What is retention money?
- 11. What is notional profit?
- 12. What is abnormal gain?
- 13. What is Scrap?
- 14. Describe EOQ.
- 15. What are fringe benefits?

 $(10 \times 3 = 30 \text{ marks})$

Turn over

16

Section B

Answer at least five questions.
Each question carries 6 marks.
All questions can be attended.
Overall Ceiling 30.

- 16. Explain the treatment of profit on incomplete contract.
- 17. Describe the advantages and disadvantages of standard costing.
- 18. What are the steps in the purchases of materials?
- Describe different methods of absorption of overheads.
- 20. From the following information, calculate EOQ:

Annual consumption of input :

48000 units

Purchase price of input unit

Rs. 25

Annual carrying cost

12 %

Ordering cost per order

Rs. 180

- 21. Standard output 100 units. Normal piece Rate Re. 1 per piece. X produced 60 units, Yp 100 units and Z produced 110 units. Calculate earnings using Taylor's differential pieces system of workers X, Y and Z.
- 22. The following information relates to the production department for a certain period in ai

Direct material consumed Rs. 75,000

Direct Wages Rs. 50,000

Production overheads Rs. 1,50,000

Labour hours 30000 hours

Machine hours 25000 hours

Calculate absorption rate of production overhead based on direct material cost, direct wage hours and machine hours.

23. A truck starts with a load of 10 tonnes of goods from station P. It unloads 4 tonnes at static the rest of the goods at station R. It reaches back directly to station P after getting release 8 tonnes of goods at station R. The distance between P to Q, Q to R and then from R 40 kms, 60 kms and 80 kms respectively. Calculate Absolute tonnes kilometers and Continues kilometers.

 $(5 \times 6 = 30)$

Section C

Answer any two questions. Each question carries 10 marks.

- 24. What is Costing? What are the methods and techniques of costing?
- 25. What are the factors to be considered before the installation of a costing system in an organisation?
- 26. From the following information, prepare a Process Account, Abnormal Gain Account and Normal Loss Account :

840 units @ Rs. 40 per unit
Rs. 5,924
Rs. 8,000
100% of Direct Wages
750 Units
15 %
Rs. 10 per unit

27. Mr. A has undertaken several contract works. He maintains a separate record for each contract. From the records for the year ending 31-12-98, prepare contract account for Contract No. 50 and find the amount transferred to profit and loss account:

Direct purchase of material	 1,80,000	
Material issued from stores	 50,000	
Wages	 2,44000	
Direct expenses	 24,000	
Machinery purchased	 1,60,000	

Machinery purchased Establishment charges 54,000. The contract price was Rs. 15,00,000. Cash received up to 31-12-2008 was Rs. 6,00,000 which is $80\,\%$ of work certified. Material at site Rs. 16,000. Depreciation for Machine Rs. 16,000.

 $(2 \times 10 = 20 \text{ marks})$