

Sree Chaitanya Mahavidyalaya

INTERNAL TEST. 2021
CLASS-B.COM(G), SEM-II
Subject : Cost & Management Accounting
Subject Code : FACGCORO3T

F.M-20

1. Answer 5 questions

(5x1=5)

- Mention too point of distinction between costing and cost accounting.
- Define cost centre.
- Mention the element wise classification of cost.
- What are the various types of stock level?
- Define ABC` analysis.
- What do you mean by Good Received Note.
- Mention two points of distinction between cost allocation and cost apportion ment.
- What do you understand by over absorption or under absorption of overhead ?

2. The following data are available in respect of a material 'MMI' used in the production of goods of M/s. Bright Ltd. For the year 2020 :

(5)

Cost of materials per unit	Rs.50
Weekly consumption	300 units
Ordering cost per order	Rs.650
Stock holding cost	2% per month (on cost)
Compute : (i) Economic Order Quantity, (ii) Optimum No. of orders per year and (iii) Time lag between two consecutive orders.	

OR

A worker produces 180 units in a week. The guaranteed weekly wage payment for 44 hours is Rs.77. The expected time to produce one unit is 16 minutes which is further raised by 25% under the incentive scheme. What will be the earnings per hour of the worker under the Halsey and Rowan scheme.

(5)

3. In a machine shop of a company, there are five identical machines operated by three operators. Each machine costs Rs.1,00,000 and estimated scrap value of each of them is Rs.10,000 after 10 years. Normal working hours available in the company is 2000 hours in a year.

The following data relate to one such machine as well as to the machine shop :

Rent of the machine shop	Rs.400 per month
Shop supervisor' salary	Rs.2,000 per month
Power consumed by the machine	10 units per hour @ Rs.2 per unit
Insurance premium for the machine	Rs.5000 Per quarter
Electricity charges for the machine shop	Rs.200 per month
Repairs and maintenance for the machine	Rs.1,500 p.a
Operator's salary	Rs.1,000 per month per operator

During the year, the machine remained idle for 200 hours due to routine maintenance and also for 150 hours due to shortage of materials.

Determine the comprehensive machine hour rate.

(10)

OR

Bright Ltd. Produces televisions. Following figures are extracted from the record of the company for the year ended 31st December 2020.

Raw Materials	Rs.7,00,000
Wages	Rs.5,40,000
Factory overhead	Rs.1,62,000
Administration Overhead	Rs.1,12,160

In the next year, it is estimated that raw materials and wages will require to produce a T.V. set as Rs.2,000 and Rs.2,400 respectively. Factory overheads absorb on the basis of wages and administrative overheads on the basis of works cost. A profit of 25% on the selling price is required. Determine the Quoted Price of the television for the year 2021 of Bright Ltd.

(10)

To submit the Answer-Script, click on the link below

<https://forms.gle/yyB5VCRG4ENr2ex77>