Semester : Semester I-2022
Date: 11-JAN-2023
Course Code : BBL2006
Course Name : Sem I-BBL2006-Cost and Management Accounting
Program : BBA., LLB (Hons.) / BA., LLB (Hons.)

Time : 1.00PM-4.00PM
Max Marks: 100
Weightage : 50\%

## Instructions:

(i) Read all questions carefully and answer accordingly.
(ii) Question paper consists of 3 parts.
(iii) Scientific and non-programmable calculator are permitted.

## PART A

## ANSWER ALL THE FOLLOWING QUESTIONS

1. What do you mean by Apportionment of Overheads?
2. What do you mean by Budgetary Control?
3. What do you mean by Ratio Analysis?
4. What do you mean by comparative statement?
5. What do you mean by trend analysis?

## PART B

## ANSWER ALL THE FOLLOWING QUESTIONS

$5 \times 2=10 \mathrm{M}$
(CO1) [Knowledge]
(CO2) [Knowledge]
(CO3) [Knowledge]
(CO4) [Knowledge]
(CO5) [Knowledge]
6. What do you mean by time rates system? Explain its advantages and disadvantages
(CO5) [Comprehension]
7. Calculate current Ratio, Quick/Liquid Ratio, Gross profit ratio and Net profit ratio from the following information.
Cash-3000
Investment-4000
Sundry Debtor -5000
Stock-3000
Creditors-3000
Bills Payable-2000
Sales-10000
Cost of goods sold- 8000
Net Profit-4000
(CO2) [Comprehension]
8. Calculate the economic order quantity from the following information. Also state the number of orders to be placed in a year.

| Particulars | Product A | Product B | Product C |
| :--- | :--- | :--- | :--- |
| Consumption of <br> materials per annum | 5000 | 3000 | 2000 |
| order placing cost per <br> order | 50 | 30 | 20 |
| cost per kg of raw <br> materials | 5 | 4 | 2 |
| Storage cost | $8 \%$ on Average <br> inventory | $8 \%$ on Average <br> inventory | $8 \%$ on Average <br> inventory |

(CO3) [Comprehension]

## PART C

## ANSWER ALL THE FOLLOWING QUESTIONS

9. Prepare a Comparative Income Statement and Common Size Statement of Profit and Loss from the following information:

| Particulars | 31st March <br> 2015 | 31st March <br> $\mathbf{2 0 1 6}$ |
| :--- | :--- | :--- |
| Revenue from operations | $125 \%$ | $140 \%$ |
| (\% of cost of Material Consumed) |  |  |
| Cost of Material Consumed | $2,40,000$ | $2,50,000$ |
| Other expenses (\% of Revenue from $10 \%$ $12 \%$ <br> Operations)   <br> Other Income 15,000 20,000 <br> Tax Rate $30 \%$ $30 \%$ |  |  |

(CO3) [Application]
10. Prepare a statement showing the pricing of issues, based on FIFO method and LIFO method from the following information pertaining to material XYZ.

| 1-Jun | purchased 280 units at Rs 50 each |
| :--- | :--- |
| 3 | purchase 500 units at Rs 55 each |
| 5 | Issued 150 units |
| 8 | purchased 300 units at Rs 60 each |
| 10 | purchased 300 units at Rs55 each |
| 13 | Issued 200 units |
| 18 | Issued 250 units |
| 20 | purchased 100 units at Rs 70 each |
| 25 | Issued 150 units |
| 26 | purchased 300 units at Rs50 each |
| 27 | Issued 150 units |
| 28 | Issued 100 units |
| 30 | purchased 100 units at Rs 40 each |

(CO2) [Application]
11. What do you mean by Cost Sheet? Explain all the elements of cost sheet and the functional distribution of over heads in cost sheet in detail.
(CO2) [Application]

