Duration: 3 Hours

Max. Marks : 100
Instructions: 1. Answer all 5 questions.
2. One essay type and short note question or problem from each question have to be attempted, which is referred as Part (a) and Part (b).

## UNIT - I

Q. No. 1. (a) For production of 10,000 electrical automatic irons the following
are budgeted expenses.

Marks : 15

## Particulars

## Cost Per Unit

(Rs.)

## Materials

 60
## Labour

 30Variable overheads ..... 25
Fixed overheads (Rs. 1,50,000) ..... 15
Variable expenses (Direct) ..... 05
Selling expenses ( $10 \%$ fixed) ..... 15
Distribution expenses ( $20 \%$ fixed) ..... 05
Administrative expenses ..... 05
(Rs. 50,000 fixed for all level of production)
Total cost per unit160

Prepare a budget for production of $6,000,7,000$ and 8,000 irons.
OR

Distinguish between fixed and flexible budget.
(b) Write a short note on :

Explain any five functional budgets.
OR
P.T.O.

A manufacturing company submits the following figures for the ${ }^{\text {st }}$ quarter 2006.

| Sales in Units | $\mathbf{x}$ | $\mathbf{y}$ | z |
| :--- | :---: | :---: | :---: |
| January | 25,000 | 30,000 | 10,000 |
| February | 20,000 | 25,000 | 10,000 |
| March | 30,000 | 35,000 | 10,000 |
| Selling price per unit | Rs. 10 | Rs. 20 | Rs. 40 |
| Target for I ${ }^{\text {st }}$ quarter 2007. |  |  |  |
|  | x | y | z |
|  |  |  | $10 \%$ |
| Sales quantity increases | $20 \%$ | $10 \%$ |  |
| Selling price increases | - | $10 \%$ | $25 \%$ |

You are require to prepare sales budget for the ${ }^{\text {st }}$ quarter 2007.

## UNIT - II

Q. No. 2. (a) Define the term 'standard cost'. Distinguish between budgeted cost and standard cost.

OR
Explain at what level should the standards be set?
(b) Write a short note on :

What are the advantages of standard costing?
OR
Explain briefly the significance of standard costing as a technique of cost control.

## UNIT - III

Q. No. 3. (a) Gemini Chemical Industries provide the following information from their records

Marks : 15
For making of 100 kgs . of Gemco the standard material requirement is
Material Quantity Rate per kg
kgs Rs.

| A | 80 | 6.00 |
| :--- | :--- | :--- |
| B | 40 | 4.00 |

During April 2002, 1000 kgs of Gemco were produced.
The actual consumption of material is as under :

## Material Quantity Rate per kg <br> kgs. <br> Rs.

A
750
7.00
B
500
5.00

Calculate :
a) Material Price Variance
b) Material Cost Variance
c) Material Usage variance.

OR
Explain the term 'variance' and distinguish between controllable and uncontrollable variance.
(b) Write a short note on:

What do you mean by labour efficiency variance ? How it is calculated?

OR
Explain overhead variances.

## UNIT - IV

Q. No. 4. (a) What you understand by 'inter-firm' comparison? What are its advantages and limitations?

OR
Explain the functions of cost auditor.
(b) Write a short note on :

Cost audit and Uniform costing.
OR
What are the functions of cost audit?

## UNIT - V

Q. No. 5. (a) Explain:

Marks : 15
a) Management audit
b) Efficiency audit.

OR
Distinguish between management and cost audit.
(b) Write a short note on:

Marks : 5
Advantages of social audit.
OR
Limitations of management audit.

