

# **Cost Accounting Workshop**

## **Objectives:**

- This workshop is designed as an active learning approach to develop the skills of cost and management accounting.
- By the end of this workshop, participants will be able to: acquire the knowledge, skills and attitudes required for:
  - Providing the accounting data and information essential for managerial decisionmaking.
  - 2. Budgeting and cost control with the objective of achieving maximum managerial planning and control.
  - 3. Directing and controlling the organizational resources with the objective of realizing the greatest profit.
  - 4. Designing and developing cost information systems which are the bases for finance and managerial accounting.

# **Contents:**

## Day 1

- Define cost and cost Classification.
- 2. Variable Costing & Absorption Costing
- 3. Actual, Normal and Standard Costing
- 4. Spoilage, Rework and Scrap and their accounting treatment

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# Day 2

- 6. Job Order And process Costing
- 7. Equivalent Units in Process Costing
- 8. Spoilage, reworks, and scraps in job order costing
- 9. Spoilage, reworks, and scraps in Process order costing
- 10. Fixed and Variable Overhead Cost

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### Day 3

- 1. Overhead Allocation
- 2. Fixed & Variable Overhead Cost Allocation Rates
- 3. Plant-Wide and Department Overhead and ABC Overhead Costing
- 4. Factory overhead accounts
- 5. Activity Based Costing (ABC)

#### Day 4

- 1. Decision Making
  - A. Cost Definitions for purposes of Decision Making
  - B. Income statement format for internal reporting and external reporting.
  - C. Make or Buy Decision
  - D. Special order decision
  - E. Disinvestment decision
  - F. Obsolete inventory
  - G. Capacity constraints and product mix
  - H. Qualitative factors have to be considered before deciding.

#### Day 5

- 1. Variance Analysis
  - A. Direct Material Variance.
  - B. Direct Labor Variance.
  - C. Factory Overhead Variance.

#### Day 6

- 1. Budgeting
  - A. Define budgets and their advantages
  - B. Prepare budgets in a business
  - C. Define master budget and their main components
  - D. Define and prepare all sub-budgets, revenue, variable cost, fixed cost, proforma income statement, proforma cash flows and cash budget.
  - E. Use budgets to manage and control the company

# **Target Group:**

Cost Accountants

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- Management Accountants
- Financial reporting accountants
- Financial Accountants
- Budgeting managers
- Chief Accountants
- Financial Managers

## Language:

- The language of instruction will be in English
- The materials for the trainees will be in English.

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