CAS 1, issued by ICMAI provides a uniform framework for classifying costs. This classification is essential for:

- Uniformity and consistency: Ensuring that cost statements across departments or organizations are comparable.
- Effective decision-making: Enabling managers to identify, allocate, and control costs.
- Budgeting and performance measurement: Facilitating more accurate cost control and performance evaluation.



### **Detailed Classifications**

### 1. By Nature of Expense

- Definition: Grouping costs based on what the expense is.
  - Material Costs: Costs of raw materials.
  - Labor Costs: Wages for production employees.
  - Other Expenses: Utility bills, maintenance costs, and others.

### 2. By Traceability to Cost Object

- **Definition**: Differentiating costs that can be directly linked to a product or service versus those that cannot.
- · Categories:
  - o Direct Costs: Easily attributable to a specific cost object.
  - Indirect Costs: Not directly traceable.

#### 3. By Functions/Activities

- Definition: Classifying costs according to business functions.
- Categories:
  - Production Costs: Costs incurred during manufacturing.
  - Administration Costs: Costs related to management functions.
  - Selling and Distribution Costs: Expenses incurred in marketing and delivering products.



### 4. By Behaviour

- Definition: Understanding how costs change with the level of business activity.
- Categories:
  - Fixed Costs: Remain constant regardless of production volume.
  - o Variable Costs: Change in direct proportion to production levels.
  - Semi-Variable Costs: Have both fixed and variable components.

### 5. By Relationship to Production Process

- Definition: Separating costs based on their role in transforming raw materials into finished goods.
- Categories:
  - o Prime Costs: Direct material plus direct labor.
  - Conversion Costs: Costs incurred in converting raw materials into finished products includes direct labor and manufacturing overhead.

### 6. By Controllability

- Definition: Classifying costs based on the degree to which they can be controlled by management.
- Categories:
  - o Controllable Costs: Costs that a manager can influence.
  - Uncontrollable Costs: Costs beyond the manager's direct control.



### 7. By Normality

- Definition: Distinguishing between expected (normal) costs and unexpected (abnormal) costs.
- Categories:
  - Normal Costs: Incurred during standard operations.
  - Abnormal Costs: Result from unusual or unforeseen events.

#### 8. By Time

- Definition: Differentiating costs based on when they are incurred.
- Categories:
  - Historical Costs: Actual costs incurred in the past.
  - Predetermined Costs: Estimated costs, including standards used for planning and control.

### 9. By Decision-Making Needs

- Definition: Focusing on costs that impact managerial decisions.
- Categories:
  - o Relevant Costs: Future costs that will differ between alternatives.
  - Sunk Costs: Past costs that should not affect current decisions.

#### 10. By Association with Cost Centers

- Definition: Classifying costs based on the area or department they relate to.
- Categories:
  - Traceable Costs: Can be directly assigned to a particular cost center.
  - Common Costs: Shared among various departments.

Thanks for your support

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