

CONTRACT ACCOUNTING

**Building Financial Bridges with
Precision**

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INTRODUCTION TO CONTRACT ACCOUNTING

- **Definition: A method used to account for long-term contracts typically found in construction and service industries.**
- **Why It's Important:**
 - **Accurately recognizes revenue over contract duration**
 - **Matches cost with stage-wise progress**
 - **Tracks retention, escalations, work completed**
- **Industries: Construction, IT services, EPC, infrastructure**

TYPES OF CONTRACTS

Type	Description
Fixed Price	Pre-agreed amount
Cost-Plus	Cost + agreed margin
Time & Material	Time billed + cost

FEATURES OF CONTRACT ACCOUNTING

- **Covers long durations (months/years)**
- **Certified vs. uncertified work differentiation**
- **Escalation clause covers inflation**
- **Notional profit recognized gradually**
- **Examples:**
 - **Delhi Metro (5 yrs)**
 - **Highway escalation**

KEY TERMINOLOGIES

Term	Meaning
Work Certified	Verified by engineer/client
Work Uncertified	Completed, not yet approved
Retention Money	Held post-handover
Notional Profit	Interim profit

PROFIT RECOGNITION METHODS

Method	Description
Completed Contract	After completion
% of Completion	Progressive
Hybrid	Sub-project based

- **Formula:**

Notional Profit × Cash Received / Work Certified

PROFIT TRANSFER RULES

% Completion	► Formula
<25%	No Profit Transfer
25%-50%	$1/3 \times NP \times CR / WC$
50%-90%	$2/3 \times NP \times CR / WC$
>90%	$Est. Profit \times WC / CP \times CR / WC$

- Examples: Flyover 30% → Limited
Tunnel 85% → Major earnings
Hospital 95% → Near-full

ESCALATION & RETENTION

- Retention: 5–10% held till warranty ends
- Escalation: Adjusts cost for inflation

Journal Entry (Escalation):

- Dr. Contract Asset A/c
- Cr. Escalation Revenue A/c

NUMERICAL EXAMPLE

Given:

Contract Price = ₹ 1 Cr

Work Certified = ₹ 60L

Work Uncertified = ₹ 10L

Cash Received = ₹ 50L

Costs Incurred = ₹ 70L

• **Solution:**

1. Notional Profit = WC + WU + Escalation - Total Cost

2. Apply rule based on % completed (60%)

AS-7 VS IND AS 115

Feature	AS-7	► IND AS 115
Basis	% Completion	Performance Obligation
Recognition	Gradual	When obligation fulfilled
Use	Construction	All long-term contracts

SUMMARY & RECAP

- Ensures transparency in long-term contracts
- Revenue matched with progress
- Escalation & retention protect stakeholders
- Accurate ledger entries = better reporting

THANK YOU

- **Q&A Session**
- **"Financial accuracy in contracts is the foundation of trust."**