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# Objective

Introduction – Valuation & Costing
Points of Synergy
Wishful Role from a CMA
Discussion among participants

# Objective

 To correlate the domain knowledge of CMAs to the new emerging areas.

## My Hypothesis is

- Cost Experts are Data Scientists
- CMA is an Expert & can serve the Valuers

### Objective..

- May be we can draw a similarity between estimated price of a share Valued vs actually Quoted price; to that of Budgeted Vs. Actual performance (of the years considered for the purpose of valuation.
- Sec.2(38) of CA 2013; defines "Expert" which includes a Cost Accountant in practice – who can issue a certificate in pursuance of "ANY LAW"
- Poor Investor certainly deserves monitoring to ensure downside protection.

# Valuation

- PRICE is where a deal is struck
- Cost is directly related to consumption of resources to have the asset
- Value is a function of future benefits
- Challenge of Valuation is a challenge of integrating Value, Price and Cost
- Valuation depends a lot on Judgement Gut Feeling Hunch Of the valuation Professional

- Valuation is the process of determining the Economic Worth of an Asset or a Liability under certain Assumptions and Limiting Conditions and subject to the data available on the Valuation date
- Value is a monetary worth of future benefits one is going to have from an asset
- Securities include the Equity Instruments
- Valuation of Equity is vital for new ventures
- ✓ DCF Method is understood to be popular

#### Pharma Industry

- Capacity determination
- Input Out Put ratios
- Business Environmental Analysis
- Down Time Analysis
- Sugar and Edible Oil segment
  - Joint Cost apportionments
  - Bye Products and the impact on Business
  - Stand Alone Valuations for the Utility functions
- Steel Industry
  - Step Ladder calculations giving product specific costs
  - Working capital Cycles

#### 28 – 11 para and Current Regime

- Standard and Actual Consumption per Unit of Production
- Idle Man days Analysis if any
- FAR for each of the cluster or Cost center
- Overheads For the product and For the Unit
- Detailed Schedule for Pollution Control Costs for CY plus 2 years a sort social Governance trends
- What went wrong Abnormal costs
- Operating ratio Analysis
- Value added available for distribution among stakeholders
- Performance Appraisal Report
- Segment wise Top Line analysis vis-à-vis Profitability
- Business Process Flow Charts

- Wishful Role from a CMA Off the Board
  - Daily Data Card + Purchase Price Index
  - Value Added analysis Macro level
  - Product specific cost sheets at micro level
  - Industry specific inputs

- Synergistic Value Synergistic value is also known as marriage value.
- It arises from the combination of two or more assets to create a new asset that has a higher value than the sum of the individual assets.
- Line Balancing and Capex Planning to optimize the Capacity efforts can bring some info. Into limelight
- Capacity Discussions.

- CMA can be the Data Scientist
- CMA can provide peer review of the Cost parameters
- CMA can give Historical Performance from a different perspective
- CMA can Industry Specific Cost Business practices
- CMA can provide a cross check of the Input Costs Data
- CMA can give optimal Man power requirement
- CMA can be a service provider by being a Data Bank to a Valuer
- <u>"what has been estimated as the price of a share by the Valuer and how the same has been faring in the market"; just as we have the Budgeted Vs. Actual performance. CMA can play the role of Tracker</u>

# Thank You

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