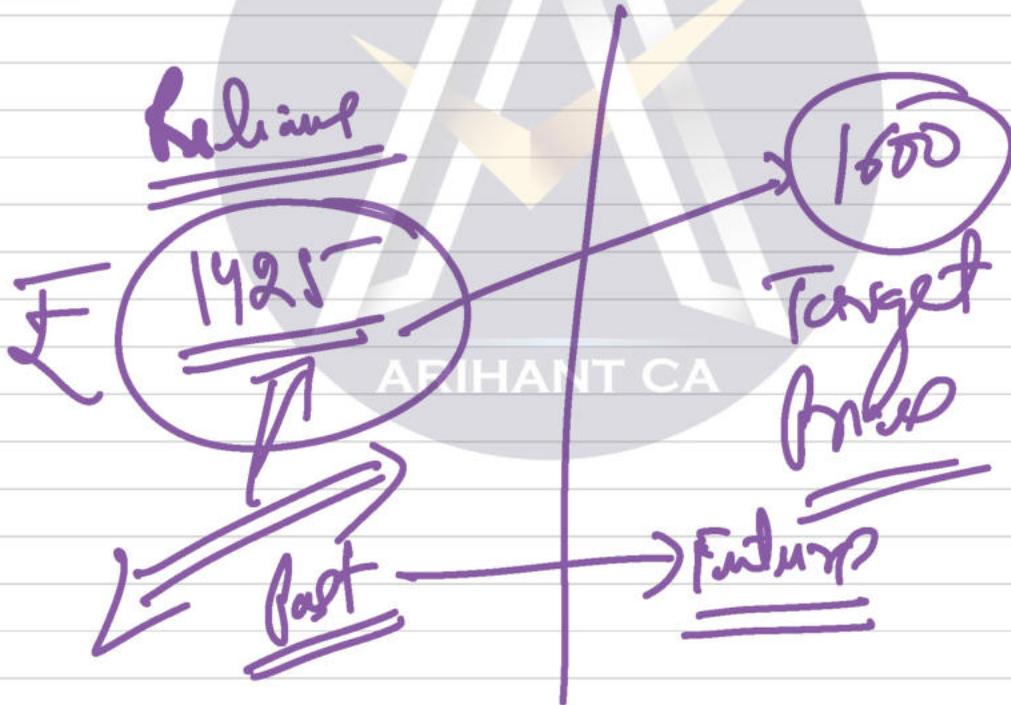


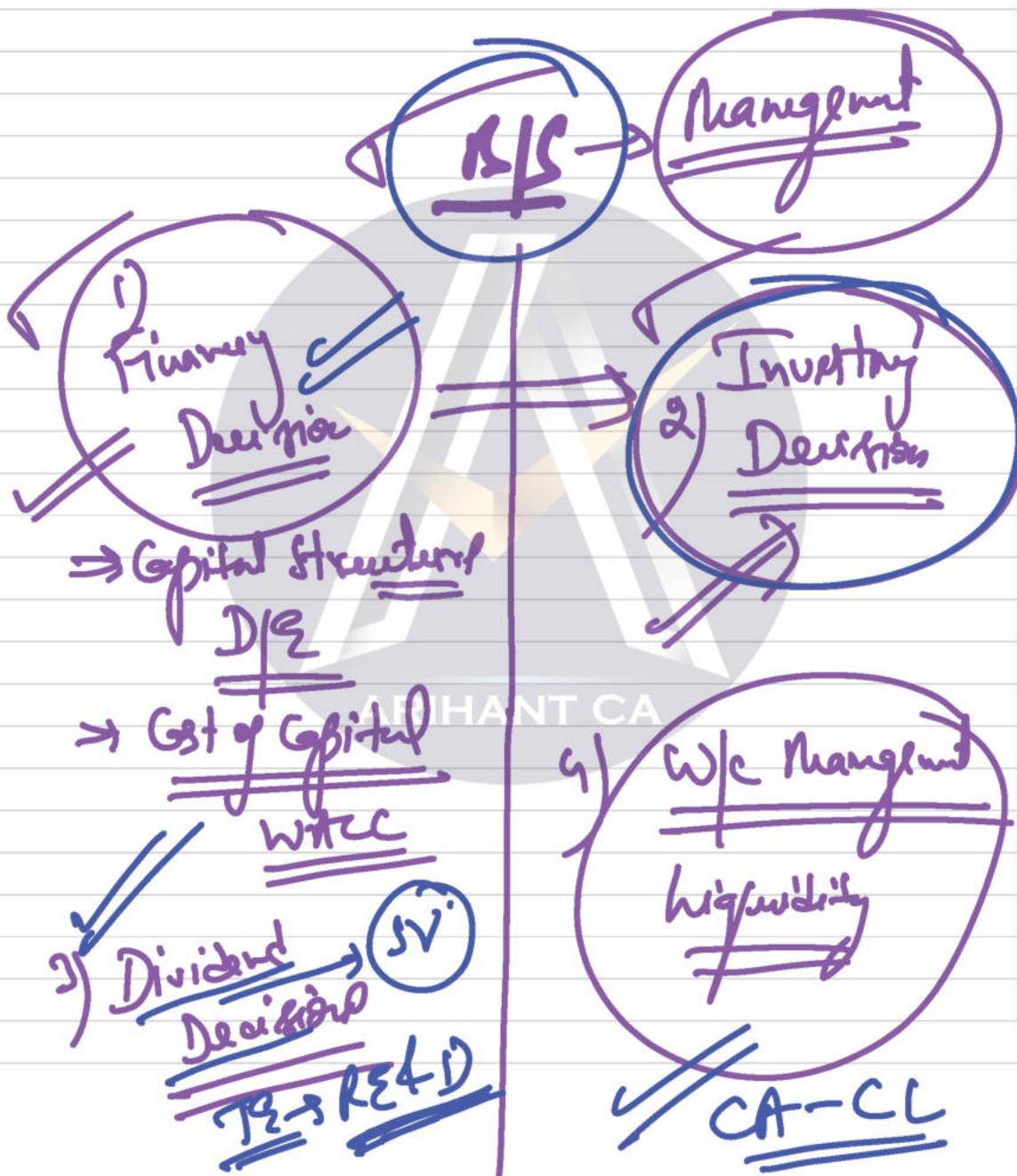
CA FINAL

AFM

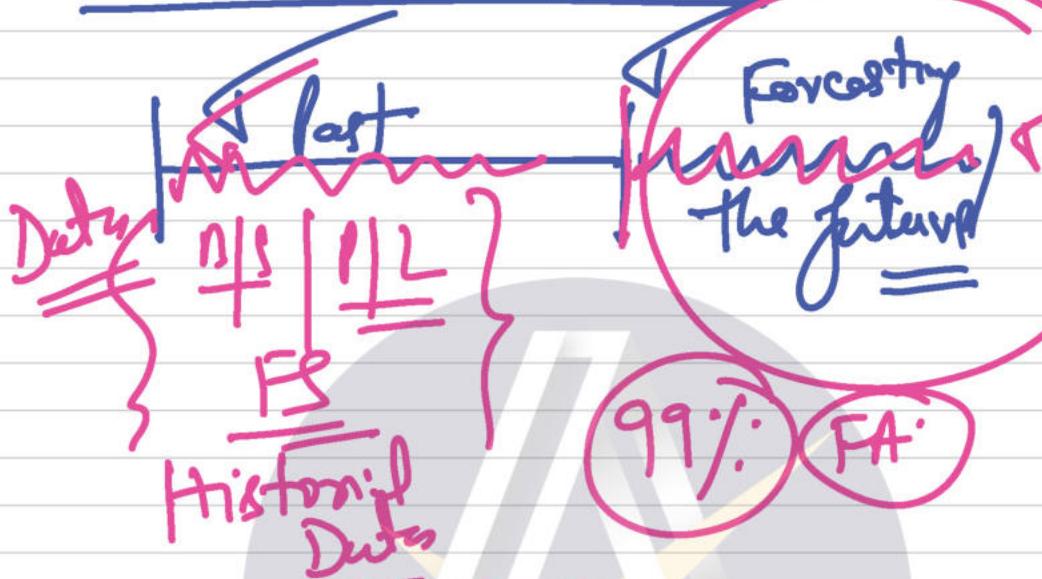
By CA GAURAV JAIN

INTRODUCTION TO AFM: -





Fundamental Analysis:-



Obj: - To Cal. IV
Intrinsic Value

Price → ?

P_0 → Share

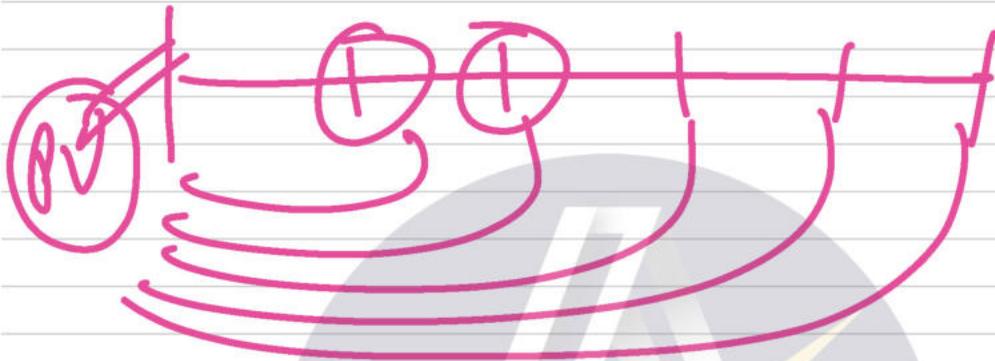
B_0 → Bond

NAV_0 → MF

FFP → Future

Pricing Decisions

FoP \Rightarrow option
FK



$P_0 = ?$ $D_0 = ?$ $NPV_0 = ?$

Investment Decision!

Application

Valuation

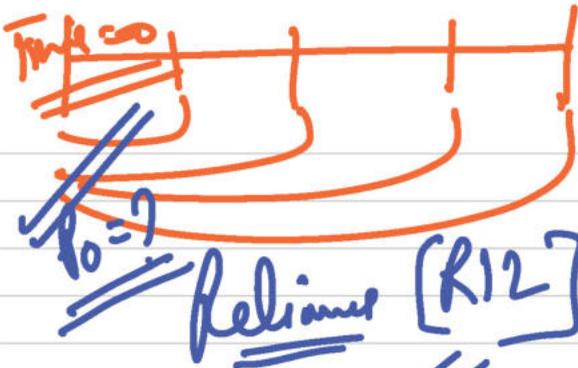


CMP

As per Valuation

$P_0 = ?$ Price of the share as on today.

NSE/BSE



D/S

P₀ = 1600

GMI:

P₀ = ₹ 1600



CMP = 1425

Under-Valued /
Under-Priced

Buy.

GMI II

P₀ ⇒ 1350

CMP = 1425

over-priced
over-valued

Decision: - Sell #

Investor is already holding the stock

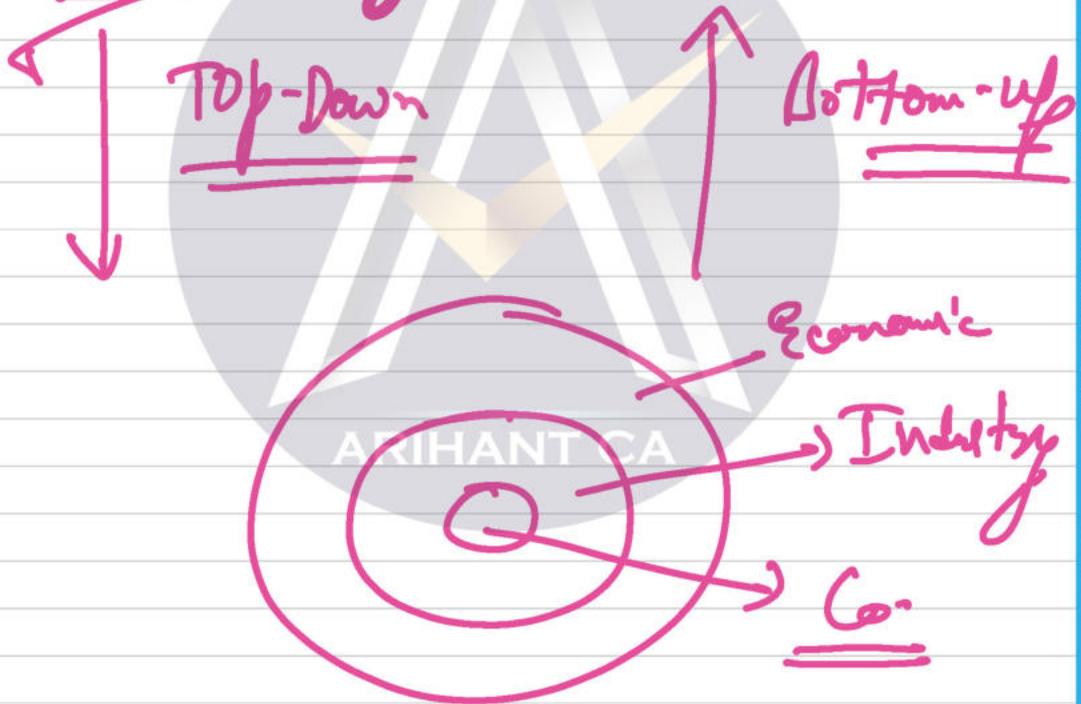
No Holding → "Not to Invest"



Obj: When to Buy & When to Sell

Timing Decision

EC Analysis:-



1) Economic Analysis:-

INDIA / Indonesia / China / Brazil

⇒ Emerging Economies → growth potentiality =

Reason → Population

↳ Macro-Economic factors:-

Syarp
INDIA

1) GDP/NDP

2) growth rates → Real
Nominal

3) Inflation

4) interest rates

5) Unemployment rates

6) Fiscal policy

- 7) Monetary Policy.
- 8) Political Uncertainty / Geopolitical Issues
- 9) International Trade.
- 10) Climate change.

Techniques:-

- 1) Surveys
- 2) Leading Indicators
- 3) Lagging Indicators

⇒ India



Economic Analysis

Top → Down

2) Industry Analysis:-

FMLC

- (i) Product life cycle. ✓✓
- (ii) Demand-Supply gap. ✓✓
- (iii) Barriers of Entry. ✓✓
- (iv) Regulatory & legal Environment ✓✓
- (v) ✓✓

INDIA

1) FMLC

2) IT

3) Barby.

4) Defence → ?

3) Co. Analysis:-

Emergency Co.??

HAL | DEML | BEL | ✓

(i) Financial Performance

⇒ Revenue growth | CAGR | Profitability ratio | Liquidity ratio | Leverage ratio | Cash flow Analysis

(ii) Cross-Sectional Analysis & Time Series Analysis:-

2025 → Cross-Sectional Analysis

HAL

✓
✓
✓

DEML

✓
✓
✓

DEL

✓
✓
✓

Time Series Analysis.

HAL

2021

2022

2023

2024

2025

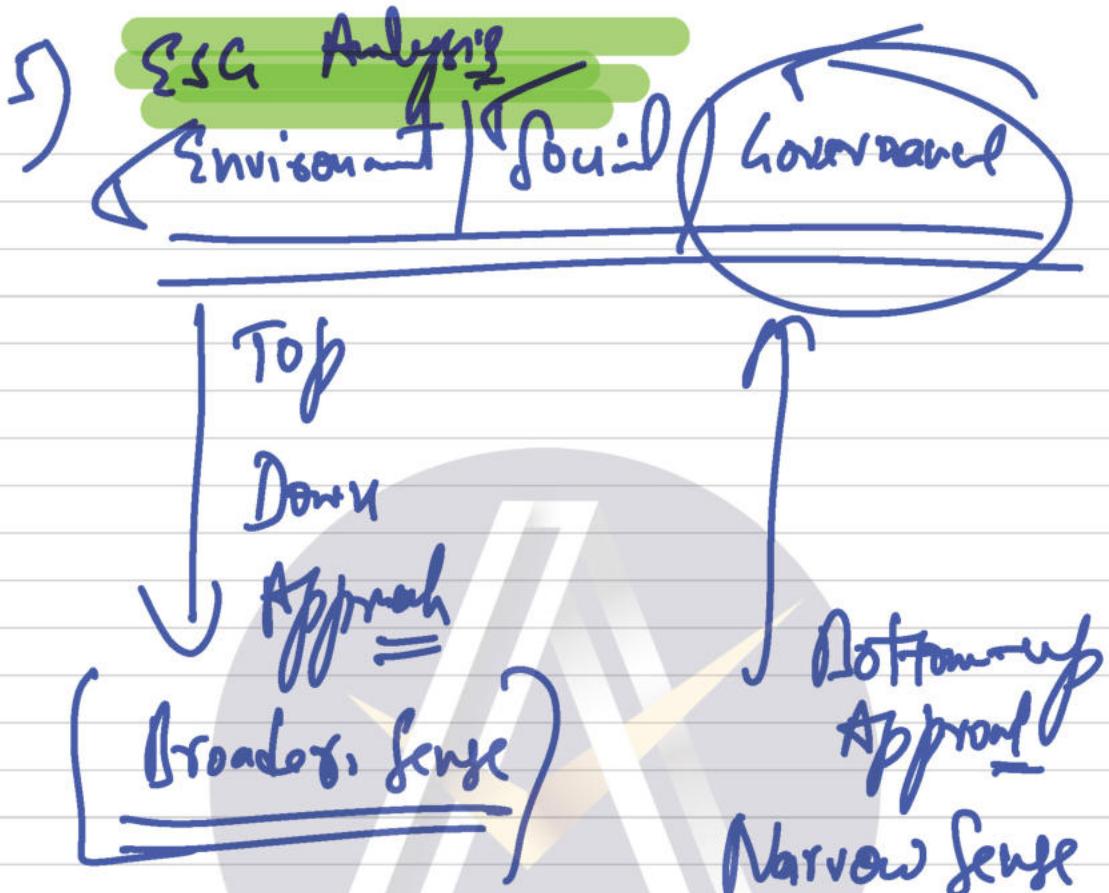
ARIHANT CA

3) MKT. Share

4) Operational Efficiency

FATR
CAIR

ATR
CETR



Where to Invest = ?

⇒ HAL = ?

- 1) Int. rates futures
 - 2) Bonds → fixed income.
 - 3) Forex
 - 4) Commodities
 - 5) Equities → Worst product
- ARIHANT CA

- ① Derivative → (15) +
- ② Portfolio → (15) +
- ③ Fove + IRM → (15+) +

⑦ SV + CV + H/A → 20+
Cap Inv + IFM → 10+
Theory (16+)

FM/AFM CA GAURAV JAIN

- 1) Registers
- 2) Calculator → GT function
- 3) Black Pen →

⇒ TVM + SV

LD ⇒ LIVE

50 Days

CFA → NISM
LI

Module 8

CA Inter-FM

Sep → 20 + 30 + 10

⇒ AFM → 1 hrp ⇒ Review
80%

⇒ Audit → Very Imp.

1749

ICAI Module → Exam

⇒ Writing Practice

Sep. 10 + 30 + 31 + 31
≠

+ 10 ⇒ 112 Days
≠

112 × 7/8 hrs ⇒ 700-800 Hours

GI
GII

Both

1000 hrs.

7-8 hv. Avg.

LIVE + GD Backup.

MOT AMD

