

MODULE - 1

Equity Derivatives(FUTURE)

1. Derivatives Market

- 1.1 Meaning Of Derivatives Market
- 1.2 Functions Of Derivatives Markets
- 1.3 Participants In The Derivatives Markets
- 1.4 Difference Between Cash Market And Derivative Market
- 1.5 Exchange Traded Vs OTC Derivative Market

2. Introduction To Derivatives

- 2.1 Introduction To Derivatives
- 2.2 Meaning Of Derivatives
- 2.3 Uses Of Derivative Contracts?
- 2.4 Features Of Financial Derivatives
- 2.5 Types Of Derivatives
- 2.6 Functions Of Derivatives

3. Forwards Contract

- 3.1 Introduction To Forward Contract
- 3.2 Features Of Forward Contract
- 3.3 Example On Working Of A Forward Contract
- 3.4 Advantages Of Forward Contract
- 3.5 Difference Between Spot Contract And Forward Contract
- 3.6 Payoffs On Forward Contracts

4. Futures Contract

- 4.1 Introduction To Futures Contract
- 4.2 Superiority Of Futures Contract
- 4.3 Features Of Futures
- 4.4 Advantages Of Futures

- 4.5 Disadvantages Of Futures Contracts
- 4.6 Long & Short Futures Contract
- 4.7 Difference Between Forward & Futures Contract
- 4.8 Important Terminology In Futures Contract
- 4.9 Example Of Working Of A Futures Contract
- 4.10 Futures Payoff

5. Trading Strategies In Stock Futures

- 5.1 Going Long
- 5.2 Going Short

6. Pricing Of Futures Contract

- 6.1 Introduction To Pricing Of Futures Contract
- 6.2 Determining The Prices
- 6.3 Two Popular Models Of Futures Pricing

7. Swaps

- 7.1 Introduction
- 7.2 Advantages & Disadvantages Of Swaps
- 7.3 Equity Swaps
- 7.4 Example Of Equity Swap
- 7.5 Difference Between Swap And Futures

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- 8.1 Introduction To Margins
- 8.2 Mark To Market Margin
- 8.3 Other Margins In Derivatives Segment