Stock Brain™
Institute Of Financial Markets

Course Rs 24,999

2 Months

STOCK BRAIN MASTERCLASS

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Basics of Stock Market

1. Facts about Global & Indian Equity Market.
2. Mechanism of Security Market.
3. Indian Securities market.
4. Trading Psychology.
5. Understanding the Index (NIFTY/SENSEX).
6. Participants & Exchanges.
7. Market Index, Depository & Mutual Funds.
8. Structure of Demat Account.
9. Trades and Brokerage Calculation.
10. Trading Platforms.
11. IPO (Initial Public Offering).
12. Live Practical Trade in the Trading Lab.
13. Trading Methodology.
14. Script Selection.
15. Margins.
16. Basic Fundamentals for Traders.
17. Making money Intraday/Positional from Stock Trading.
18. Making Money from Long -Term Holding in Stocks.
19. Exclusive Live Stock Trading Strategy.

Module-1

FUTURE & OPTIONS

1. What are Derivatives.
2. Types of Derivatives.
3. Indian Derivatives Market.
4. Participants of derivatives Market.
5. Key drivers of derivative trading.
6. Understanding Futures.
7. Understanding Options.
8. Trading Index with derivatives.
9. Hedging through derivatives.
10. Understanding the movement of Derivatives.
11. Trading methodology.
12. Option Greeks.
13. Futures & Options trading strategies.
14. Clearing & Settlement of derivatives.
15. Money Management in Derivatives Trades.
16. Real Live Option Trading with TA.
17. Real Live Option trading on options Strategies.
18. Strength and weakness of option Trading.
19. Money Making Futures & Options Intraday.
20. Money Making Futures & Options positional.
21. Important F&O strategies for Live Market.

Module-2

PSYCHOLOGY & RISK MANAGEMENT

Risk Management and Protecting Your Investments

1. Understanding Risk.
- Different types of risks (market risk, liquidity risk, etc.)
- Risk tolerance and how it affects your investment decisions.

2. Diversification
- What is diversification and why it's important.
- Building a diversified portfolio (stocks, bonds, real estate, etc.)

3. Stop-Loss and Take-Profit Strategies
- Setting up stop-loss orders.
- Using take-profit orders to lock in gains.

4. Hedging and Options Basics (Optional for Beginners)
- What is hedging?
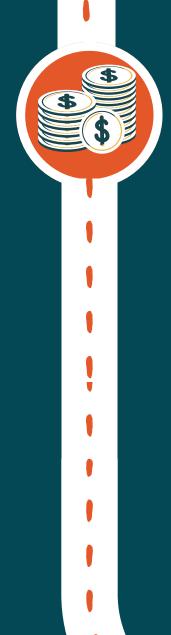- Introduction to options and how they can be used for risk management.

Module-3

FUNDAMENTAL ANALYSIS

1. **What is Fundamental Analysis?**
- Definition and purpose.
- How fundamental analysis differs from technical analysis.

2. **Why is Fundamental analysis Important?**
- Role in Long-term investing.
- Identifying undervalued or overvalued stocks.
- Understanding Financial Statements.
- Income Statement.
- Balance Sheet.
- Cash Flow Statement

3. **Profitability Ratios**
- Return on Assets (ROA).
- Return on Equity (ROE).
- Gross Profit margin.
- Operating profit Margin.
- Net Profit Margin.

4. **Valuation Ratios**
- Price – to – Earnings (P/E) Ratio.
- Price – to – Book (P/B) Ratio.
- Price – to – Sales (P/S) Ratio.
- Dividend Yield.

5. **Industry and Sector Analysis.**
   Understanding Industry and sector Trends.
- How to evaluate the broader industry in which the company operates.
- Industry Life cycles (growth, maturity, and decline).
- The role of macroeconomic factors (interest rate GDP growth)

Module-4

TECHNICAL

1. **Introduction to Technical Analysis.**
- What is Technical Analysis?
- Difference Between Technical and Fundamental Analysis

1. **Understanding Stock Charts.**
- Types of Charts: Line, Bar, Candlestick
- Timeframes in Charts: Daily, Weekly, Monthly, Intraday.
- Support and Resistance Levels.
- Trendlines and Channels.

3. **Key Technical Indicators and Tools.**
- **Momentum Indicators:** RSI, MACD, Stochastic Oscillator.
- **Trend Indicators:** Moving Averages (SMA, EMA), ADX.

4. **Chart Patterns and Their Significance.**
- **Reversal Patterns:** Head and Shoulders, Double Top/Bottom.
- **Continuation Patterns:** Flags, Pennants, Triangles.
- **Candlestick Patterns:** Doji, Engulfing, Hammer.

5. **Trading Style and Techniques.**
- Breakout Trading.
- Swing Trading.
- Scalping.
- Risk Management Strategies.

6. **Advanced Technical Analysis Concepts.**
- Fibonacci Retracements and Extensions.

7. **Building a Trading Plan.**
- Defining Entry and Exit Points.
- Position Sizing and Money Management.
- Back testing Strategies.
- Using Trading Platforms and Software.

Module-5