

Technical Analysis

Chapter 1 Introduction of Technical Analysis

- a. **What is Technical Analysis?**
- b. History
- c. Dow Theory
- d. **Basic Principles of Technical Analysis**
- e. **E. 80-20 Rule**
- f. **F. Overview Of Market**
- g. **Terminologies**
- h. **Trading Vs Investing**
- i. **Market Principles**
- j. **What Affects Share Price**
- k. **Zero Sum Game**
- l. **Technical vs Fundamentals**

Chapter 2 - Discipline

- A. Role of Discipline – What is it?**
- B. Importance of Discipline**
- C. Implementing Discipline**
- D. Trading Errors**
- E. E. Risk Control & Money Management**
- F. Important Elements for Trade Plan**
- G. G. Exercise: Trade Log**

Chapter 3 - Charting Techniques

- A. Computer Based Charting**
- B. Different Charting Techniques**
- C. Analysis**

Chapter 4 - Support and Resistance

- A. Horizontal Support and Resistance**
- B. How to find Support & Resistance**
- C. Breakout Support and Resistance**
- D. Entry on Multiple Time Frames**
- E. Quick Points to remember while Determining the Strength of the Support and Resistance**

Chapter 5 - Trend lines and Channels

- A. Andrews Pitchfork Theory**
- B. Channel**
- C. Plotting Trend line/Channel**

- D. Trading Channels**

Chapter 6: Chart Patterns and Trading

- A. Introduction to Chart Patterns**
- B. Time Frame Selection**
- C. Important Time Frame**
- D. Chart Patterns**

Chapter - 7: Gaps and Trading

- A. Introduction
- B. How gaps are formed
- C. When the Gaps are formed at the top
- D. How to trade in Bottom Gaps

Chapter 8: Volume and Open Interest

- A. *Volume*
- B. Open interest

Chapter 9 - Moving Averages

- A. Introduction
- B. Types of Moving Average
- C. Trading system
- D. Analysis
- E. Important Moving Averages

Chapter 10 - Technical Indicators

- A. Types of Indicators
- B. Technical Oscillators
- C. Moving Average Convergence Divergence
- D. Relative Strength Index

- E. Stochastic Oscillator**
- F. Average Directional Index**
- G. ADX Interpretation**
- H. William R%**
- I. Parabolic SAR**
- J. Bollinger Band**
- K. On Balance Volume**

Chapter 11 - Arbitrage and Hedging

- A. Arbitrage**
- B. B. Hedging**

Chapter 12 – Candlestick

- A. Stop Loss Strategy**
- B. Types of Candlesticks**

Chapter 13 - Trading Systems

- A. Box Trading**
- B. Swing Trading System**
- C. 1-2-3 Trading System**
- D. Pivot Point**
- E. Fibonacci Levels**

Chapter 14 - Options Strategies

- A. Derivatives**
- B. Future Contract**
- C. Forward Contract**
- D. Option Contract**