



# TECHNICAL ANALYSIS - ADVANCED LEVEL COURSE

BY EMPIRICAL ACADEMY

#### **ABOUT EMPIRICAL ACADEMY:**

A Centre of Excellence for Professional Trading Development and Enchase Empirical Academy, the education and training programs have been specially designed to meet the different needs of individuals and professionals The education delivery formats such as seminars, courses, and E-Training allow participants to choose their preferred mode of learning and achieve the desired learning outcomes.

Empirical Training Institute with long-term and Short term Job Oriented skill development courses with offline and online classes. Our specialization is into Job Oriented Training Courses in Accounts, Banking & Financial Market segments, We offer short-term crash courses on Stock Market, Derivatives Market, Commodities & Forex Market, Technical Analysis, Fundamental Analysis, Futures & Options, Options strategy, Equity Research, Investment Advisors, Mutual Funds, Insurance Sector, Banking sector, and Tax Saving Instruments, etc from basic to advanced. Our specialization is because we have a special focus on Quality Education.

Take a deep dive into the world of financial markets with industry experts to make smart and edge decisions for investment in the market.



### **COURSE OBJECTIVE:**

#### **Technical Analysis Advanced Level Course.**

In this course, you'll learn a complete education about technical analysis trading. This includes how to use Support and Resistance, Trend lines, Channels, Fibonacci numbers, Swings, Candlestick and Chart patterns, Harmonic patterns, Market structure, Technical tools -Trending tools, momentum tools, volume tools, volatility, and more. You'll also learn how to trade in trending markets and range-bound markets as part of successful strategies.

#### **ELIGIBILTY:**

- All associated persons functioning as approved users and sales personnel of the trading member of an equity derivatives exchange or equity derivative segment of a recognized stock exchange.
- Interested students/professionals.
- Investors and Traders
- Any other Individuals
- RM, SRM, & Dealers who would like to enhance their career opportunities.
- Students (10th, 10+2, Undergraduates, Graduates, Post-graduation



### **COURSE CONTENT:**

All associated persons functioning as approved users and sales personnel of the trading member of an equity derivatives exchange or equity derivative segment of a recognized stock exchange.

#### 1. Market Mastery: Navigating the Present and Future

• Detailed discussion on present market scenario and cues for trading in the upcoming week.

#### 2. Mastering the Mind: Unleashing Trading Psychology

• Trading Psychology and Behavioral Finance using all tenets of Dow Theory.

### 3. Bridging the Gaps: Unlocking Advanced Insights into Market Patterns

• Gap Theory - Advanced perspective of 4 types of gap and Island Cluster Pattern

#### 4. Volume Vigilance: Harnessing the Power of Volume Analysis

• Volume Analysis using Volume based Technical Indicators

#### 5. Drawing Tools Unleashed: Automation for Precision Trading

• Automated Trendlines and Drawing Tools

#### 6. Stoploss Wizardry: ATR and the Art of Risk Management

• Stoploss calculation using ATR and its usage in various trading setup

#### 7. Risk-Reward Wizard: Optimizing Long and Short Positions

• Risk-Reward Ratio Calculation and Visual Assistance in Long and Short Position

#### 8. Chart Patterns Decoded: Advanced Western Chart Analysis

• Advanced Analysis of all Western Chart Patterns

### 9. Beyond the Basics: Exploring New Patterns and Price Formations

• Detailed Discussion on new patterns like Wedges, Diamonds, Rectangles, Triple Top and Bottom.

### **10.** Volatility Chronicles: Understanding Mean, Deviation, and Bands

• Impact of Volatility, Concept of Mean, Standard Deviation, Confidence Interval and INDIA VIX

## 11. Bollinger Bands Unveiled: From Price Bands to Precision Trading

• Formation of Price Bands and true usage of Bollinger Bands

### 12. Divergence Dynamics: Unraveling the Relationship Between Price and Indicators

• Impact of Divergences and Confirmations between Price and Leading Indicators

### **13. Divergence Unleashed: Spotting Strong and Moderate Signals**

• Strong and Moderate, Positive and Negative Divergences, Shift in Technical Indicator

### 14. Exit Strategies Revealed: Leveraging Technical Indicators for Trade Exits

• Exit Strategies of Long and Short Trades using Technical Indicators

# **15. Convergence Vs. Divergence: Mastering the Art of Indicator Analysis**

• Convergences, Divergences and Crossovers in Technical Indicators

#### 16. MACD Mastery: Early Signals with the Histogram

• Advanced Discussion on usage of MACD Indicator with Histogram for early signals

#### 17. RSI Revelation: Advanced Techniques with RSI

• Advanced Discussion on usage of RSI Indicator with Divergences, RSI MA and RSI Bands

### 18. Stochastic Strategies: Fast and Slow for Intraday Trading

• Advanced Discussion on various forms of the Stochastic Indicator specially for Intraday Trading

### 19. Beyond the Basics: Exploring William %R and Other Indicators

• Advanced Discussion on William %R and other Technical Indicators

### 20. Candlestick Chronicles: Unveiling Pin Bars, Boring Candles, and Exciting Candles

• Price Action Prediction using Pin bars, Boring Candles and Exciting Candles

## 21. Zone Analysis Unlocked: Mastering Support and Resistance with Demand and Supply

• Support and Resistance mapping using Zone Analysis - Demand and Supply Zones

### 22. Candlestick Spotlight: Identifying Emerging Patterns in Real Time

• Identifying the emerging Japanese Candlestick Patterns on a real-time basis

### 23. Fibonacci Wizardry: Unveiling Retracement Levels and the Golden Ratio

• Chart Retracement levels using Golden Ratio and the World of Fibonacci

## 24. Elliot Wave Enigma: Exploring the Future through Wave Theory

• Introduction to Elliot Wave Theory and forming broader perspective about the future

### 25. Real-World Insights: Chart Analysis for Practical Application

• Questions and Answers relating to the topics covered along with real charts

#### **FACULTY:**

Highly Qualified faculty (Including CA,CFA,FRM,MBA and PhD holders) having experience of working in the Corporate World. So that they can give a better understanding of financial concepts with real-world implications. Along with giving real-life example the faculty will also support you in solving the real-life scenario and help the learners innovate in business practice.

Empirical Academy faculty team includes outstanding educators and researchers from both the academic and business sectors, contributing towards the overall professional and personal growth of the students.

Interactions with prominent leaders/senior executives from the industry, allowing you to benefit from the experience gained in leading positions around the globe. Empirical Academy Faculty are highly qualified and experienced faculty are the greatest asset of the Organisation.

### **REGISTRATION NOW:**

https://rzp.io/l/s7tRplY

### **CONTACT NOW:**

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