Empirical
F&M Academy
Learn, Grow, Excel

Trade Smart Using Technical Analysis

(Basic + Advanced + Super Advanced Level)

About Technical Analysis

The Technical Analysis course is designed to Enhance your mindset and turn you into a profesional trader from a beginner. "Technical Analysis" is effectively an indirect study of Investor behavior and its effect on the subsequent price action based on an examination of past price movements. Technical analysis is applicable to stocks, Indices, Commodities, Futures, or any tradable instrument where the price is influenced by the forces of supply and demand.

Course content:

Basic Level

Foundations of Technical Analysis

Delve into the art and science of deciphering market trends, price dynamics, and trading behaviors.

The Essence of Dow Theory and Pivotal Price Levels

Booklets are printed materials with four or more pages, containing details about a business, event, product, promotion, etc.

Trendline Dynamics and the Language of Candlesticks

Explore the intricate world of trendline systems and the eloquent storytelling of candlestick patterns to gain market insights.

Mastering Chart Formations and Moving Average Techniques

Decode the complexity of chart patterns and harness the power of moving averages to navigate market waves with precision.

Sophisticated Indicators, Oscillators, and Risk Governance

Integrate advanced technical tools and oscillators into your strategies while perfecting the art of risk management for sustained success.

Advanced Level

- **Market Mastery**
  Navigating Current and Future Trends
- **Mastering Trading Psychology**
  A Key to Consistent Success
- **Gap Theory**
  Advanced Perspectives on Market Gaps
- **Volume Analysis**
  Leveraging Volume Indicators for Market Insights
- **Stop-Loss Strategies**
  ATR and Risk Management
- **Automated Precision**
  Leveraging Advanced Drawing Tools
- **Optimizing Risk-Reward Ratios**
  Long and Short Trades
- **Advanced Western Chart Patterns**
  Decoding Market Movements
- **Emerging Chart Patterns and Price Formations**

Technical Tools and Indicators for Enhanced Trading

1. Bollinger Bands: Practical Applications for Price Prediction
2. Divergence Dynamics: Indicator Relationships Simplified
3. Exit Strategies: Crafting the Perfect Trade Exit
4. Understanding Market Volatility: Key Concepts and Indicators
5. MACD Mastery: Leveraging the Histogram for Early Signals
6. RSI Techniques: Bands, Divergences, and Advanced Applications
7. Stochastic Indicators: Tailored Strategies for Intraday Trading
8. William %R and Beyond: Diverse Indicator Strategies
9. Convergence and Divergence: Mastering Indicator Interactions

Advanced Analysis for Market Mastery

1. Zone Analysis: Mapping Support and Resistance
2. Candlestick Patterns: Identifying Real-Time Market Opportunities
3. Fibonacci Retracements: Unlocking the Golden Ratio
4. Elliott Wave Theory: Expanding Market Perspectives
5. Real-World Chart Analysis: From Theory to Practice

Super Advanced Level

Profound Mastery of Technical Indicators

Embark on an in-depth journey into the world of technical indicators, each intricately dissected and supplemented with compelling real-world case studies:

Moving Averages: The Pillars of Market Analysis

Simple Moving Average (SMA) – The foundation of trend analysis.

Exponential Moving Average (EMA) – Capturing market momentum with precision.

Double Exponential Moving Average (DEMA) – Smoothing volatility for clearer insights.

Hull Moving Average (HMA) – A blend of speed and accuracy.

Volume Weighted Moving Average (VWMA) – Insights rooted in volume dynamics.

Oscillators: Decoding Market Rhythms

Moving Average Convergence Divergence (MACD) – Synchronizing trend and momentum.

Awesome Oscillator – A visual marvel for market strength assessment.

Momentum Indicator – Harnessing the market's kinetic energy.

Stochastic Oscillator & Stochastic RSI – Navigating overbought and oversold zones.

Ultimate Oscillator – Capturing nuanced market divergences.

Trend Indicators: Mapping Market Directions

Bollinger Bands – Enveloping price dynamics with volatility.

Standard Deviation – A mathematical edge for price dispersion.

Parabolic SAR – Spotlighting potential reversals.

Supertrend – Simplifying complex trends into actionable insights.

Volume Indicators: The Lifeblood of Markets

On-Balance Volume (OBV) – Unveiling volume-driven trends.

Chaikin Oscillator – Bridging price movement and volume shifts.

Volume Oscillator – Evaluating the heartbeat of volume changes.

Accumulation-Distribution Line (ADL) – The storyteller of smart money flow.

Power & Strength Indicators: Measuring Market Volatility

Relative Strength Index (RSI) – Gauging market equilibrium.

Average Directional Index (ADX) – The compass for trend strength.

Aroon – Timing the dawn of new trends.

Rate of Change (ROC) – Measuring the market's velocity.

Bull Bear Power – A battle of forces in price action.

William's %R – Capturing momentum extremes.

Commodity Channel Index (CCI) – Unearthing cyclical price patterns.

Money Flow Index (MFI) – Where price meets volume with elegance.

Average True Range (ATR) – Quantifying the essence of volatility.

Volume Weighted Average Price (VWAP) – The institutional benchmark for trade decisions.

Heikin-Ashi Technique: The Art of Simplified Candlesticks

An illustrious introduction to the Heikin-Ashi methodology and its transformational potential in market analysis.

Decoding the Heikin-Ashi Formula and mastering its construction.

Harnessing Heikin-Ashi Patterns to identify trends and reversals with unerring accuracy.

Integrating cutting-edge tools to elevate Heikin-Ashi techniques to their zenith.

The Fibonacci Chronicles: A Legacy of Precision and Prediction

Step into the enchanting world of Fibonacci, where nature's sequence converges with market behavior:

Fibonacci Retracement – The cornerstone of price prediction.

Fibonacci Extensions – Projecting beyond the ordinary.

Fibonacci Fans – Unveiling angular symmetries in price action.

Fibonacci Arcs – Mapping price journeys through curves of probability.

Fibonacci Time Zones – Synchronizing time and price like never before.

Fibonacci Spiral – A mesmerizing convergence of mathematics and market psychology.

- **Gann Theory: The Mystical Blueprint of Market Geometry**

  A captivating introduction to Gann's revolutionary theory of market cycles and patterns.

  Unlocking the enigmatic Gann Angles to forecast price movements.

  A nuanced comparison between the sacred Fibonacci Numbers and the esoteric Gann Numbers.

- **Advanced Predictive Tools: The Crafts of a Market Artisan**

- **The Pitchfork Indicator: Precision-crafted tools for trend delineation.**

  Mastering the Square of Four and Nine to decode numerical market patterns.

  Exploring the Wheel of 24/Circle of 24 – A celestial approach to market timing.

  Enriching Case Studies and Strategic Implementation

  Delve into immersive case studies that demonstrate the real-world application of each indicator and tool.

  Learn the art of combining indicators to craft a symphony of market analysis, empowering you to decipher even the most complex market environments.

The Faculty:

Highly Qualified faculty (Including CA, CFA, FRM, MBA, and Ph.D. holders) having experience 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 examples the faculty will also support you in solving the real-life scenario and help the learners innovate in business practice.

The Empirical F & M 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 F & M Academy Faculty are highly qualified and experienced faculty and are the greatest asset of the Organisation.

Registration Details:

Course Duration:	**46 Hours**

Course Fees:	**INR 50,740/- (Inclusive of 18% GST)**

Payment Link:

https://rzp.io/rzp/z1xIBerT

Contact Details:

91 91371 80194 | +91 91373 86493

helpdesk@empiricalacademy.net

www.empiricalacademy.net

REFUND POLICY

1. The fees paid by the Candidate shall not be refundable in any circumstances whatsoever except in case of medical reasons or in case of death of a Candidate or his/ her parents. The fees shall be refunded only after production of valid medical certificate proving physical or mental disability of the Candidate to attend the Course, death certificate of the deceased Candidate or his/ her parent, etc.

2. On production of the required documents as mentioned herein above, the fees paid by the Candidate shall be refunded to the Candidate or his/her parent without interest component

3.Empirical F & M Academy is not liable to issue any certificate to the Candidate who has withdrawn from the said course