

### Program Overview

Technical Analysis is an ART and to be a good artist you need to practice this art. It's a study of price movement based on believe that history repeats itself. So, in future same thing can repeat.

There are various studies done in technical analysis, but most important is your own trading psychology and trade timing. This program will train you in Intraday trading, Scalping, Swing trading and long term trading using Technical analysis.

### Why to Study Technical Analysis

- **Easy to understand:** It is easy to understand as compared to fundamental analysis.
- **Good for short-term:** It is highly productive in short-term trading.
- **Safety from Market Makers:** It can help you in understanding price manipulation.
- **Risk Management:** Technical Analysis can be a good tool to manage your risk.
- **Entry and Exit:** Trader can find good entry and exit point and time.
- **Price Forecasting:** Technical Analysis is widely used for forecasting prices.
- **Market Sentiments:** Understand traders sentiment in the market.

### Who can join and Pre-requisites

This course is designed for students of all experience levels who are serious about becoming a professional trader.

You need to have basic understanding of how market functions, like various tools to trade, future and options, exchanges, brokerage and how to place a buy or sell order.

## Detailed Course Outline

### Module 1: Basic of Technical Analysis

- Understanding the origin and history of Technical Analysis.
- **Various charts:** Learn various charts like line, candle and bar to understand current market sentiments.
- **Dows Theory:** It's concept developed by Charls Dows and it is widely used to identify price trends in the market.
- **Support & Resistance:** These are point where you take an entry or exit. Create stoploss or take profit.
- **Chart Patterns:** A chart pattern can be used to identify saturation points, breakouts or changes in market sentiments to buy or sell. There are various chart patterns like cup and handle, double top & bottom and many more.
- **Trend Line:** Price often travels in trend and if you can draw correct trend line you can easily find out accurate breakout points.
- **Candlestick Charts:** Developed by Japanese and you can use it to find out price reversals.
- **GAP Analysis:** Price gaps show momentums in the market use it to identify fake signals.
- **Fibonacci Retracement:** It's a great tool to identify price retracements in the market.

### Module 2: Using Indicators

- Indicators are based on price and volume movements. Normally, if price changes an indicator will also change.
  - Advance decline line
  - ATR
  - Moving Averages
  - MACD
  - Relative Strength Index (RSI)
  - Stochastic oscillator
  - William's % R, MFI
  - Money Flow
  - On-balance volume
  - Bollinger Bands
  - Envelopes

## Module 3: Advance Technical Analysis

- **Multi-time Analysis:** Charts can be seen in various time frames like 5 Min, 1 hour, daily, weekly. A multi-time frame analysis gives you a better view of bull and bear market and trend reversals.
- **Open Interest Analysis:** Open interest in relation with price and volume can give you better idea of liquidity in the market. It can help you in understanding major market moves.
- **Multi-Moving Averages:** Applying multi time averages can give you amazing turning point.
- **Combining Indicators:** Various indicators can be combined to get more accurate entry and exit points. You'll learn how to create your own indicators using various other indicators.
- **Creating trading system:** You'll learn how to create your own trading system based on various indicators and time frame.
- **Various trading styles:**
  - **Scalping**
  - **Intraday Trading techniques**
  - **Swing Trading system**
  - **Positional Trading**
- **Training on advance Software like:**
  - **MT4**
  - **Metastock**
  - **Trade Tiger**