

## TECHNICAL ANALYSIS

### INTRODUCTION

Given the volatile nature of capital markets in contemporary times, it is imperative to be equipped with every possible tool available to trade or invest successfully.

Technical Analysis is an effective methodology which, if understood well can allow one to be in a 'comfort zone' in every kind of market environment. The subject, as we are aware, deals with the pricing and chartical parameters of a given asset class, be it equity, commodities or precious metals. But, there is a lot more to just pricing and that is where the need for a course on Technical Analysis arises.

### ABOUT TECHNICAL ANALYSIS

This course has been prepared after a very meticulous review of market behavior and volatility. Both play a very significant role in sensing the direction of an asset class. It will be an insightful experience to test various methods and tools to detect the pulse of the markets. The course also includes training sessions during market hours so as to put into practice the knowledge acquired. It covers various dimensions - from the detection of good, high quality trades to money management skills needed for capital protection and risk assessment.

After having completed the course, a student should be well equipped to handle three kinds of trades (Both in the equity and derivative segments):

1. Trend trades
2. Counter trend trades
3. Futures & Options trades

### COURSE CONTENT

#### Topics Covered

- Philosophy of Technical Analysis
- Definition of Technical Analysis, Advantage & Disadvantages
- Basic Tenets of Dow Theory
- Types of Charts (Line Chart, Candlestick Chart, Bar Chart, P & F Chart etc)
- Basic Concepts of Trend
- Support & Resistance – Psychology of Support & Resistance)
- Channel Technique
- How to study Candlestick Pattern (Continuation & Reversal pattern)
- How to study Chart Pattern (Continuation & reversal pattern)
- Volumes & Open Interest Analysis
- Moving Averages – How to use moving Averages to find out Support, Resistance and to initiating Trade
- Technical Indicators (Leading & Lagging Indicators, Bollinger Band, Other Stock Market Indicators)
- Sentiment Analysis
- How to Read Charts by pulling it all together – Top Down Approach & Bottom Up Approach
- Triple Screen Trading System
- Fibonacci Analysis – Trading with Fibonacci
- Elliot Wave Analysis – Elliot wave applied to Stock versus Commodities
- Time Cycle Analysis





- How to set your Price & Time Target by using your Elliot Wave, Fibonacci and Cycle
- Inter-market Analysis – How to co-relate between equity, Commodity, Bond and Forex markets
- Sectoral Study – How to find opportunities in different sectors
- Relative Strength Analysis
- Study of Behavioral Finance/Psychology & Money management
- Revision & Exam

## **COURSE DURATION**

6 weeks – 2 days a week

Full Time Internship provided from 9am to 4pm

