#### TECHNICAL ANALYSIS CERTIFICATION CURRICULUM

# Week 1

#### **Session 1**

- LOS 1 Basics of Stock Market
- Understanding the Stock Market
- Primary and Secondary Market
- Understanding the Index
- Market Participants
- Order Book
- Trade and Settlement

### Session 2

- LOS 2- Introduction to Technical Analysis
- Understanding Basic of Technical Analysis
- Dow Theory
- Types of Charts and Scales
- Basics of Charting Line, Bar , Candles
- Reversal Candles Pattern
- Continuation Candle Pattern

## Week 2

## **Session 3**

- LOS -3 Advance Charting Trading Techniques
- Fractal Market Analysis
- Trend Line Analysis
- Advance Charting P&F, Renko, Kagi Charts
- Trading Techniques.

### Session 4

• LOS -4 Trading Ranges - Support and Resistance

#### TECHNICAL ANALYSIS CERTIFICATION CURRICULUM

- Finding Support Resistance
- Breakout Trades
- S&R reversal Trades
- Identification Target and Stop Loss

# Week 3

#### **Session 5**

• Revision and Live Market

#### Session 6

- LOS -5 Pivot Trading
- Pivot Calculations and Understanding
- Revisiting Reversal Candle Patterns
- CPR and Pivot Trend Analysis
- Identifying Entry, Stop and Target
- Adding VIX for supportive Indicator

## Week 4

#### Session 7

- LOS -6 Camarilla Equation
- Camrialla Pivot Trading Setup
- Identifying Entry, Stop and Target
- Understanding Other Pivot Equations
- Putting it All Together

#### **Session 8**

Revision and Live Market

# Week 5

#### TECHNICAL ANALYSIS CERTIFICATION CURRICULUM

### **Session 9**

- LOS -7 Chart Pattern Breakouts
- Identifying Reversal and Continuation Pattern
- Multiple Time Frame Analysis
- Identifying Entry, Stop and Target

#### Session 10

- LOS -8 Trend Following Indicators
- Concept of Moving Averages
- Types of Moving Averages
- MA Crossover Trades
- Advance MA Based Indicator
- VWAP, Supertrend, MACD

## Week 6

### **Session 11**

Revision and Live Market

#### **Session 12**

- LOS -10 Quick Money Trades
- Understanding importance of Price and Price Creators
- Devising strategy on Intent of Price creation
- Trading Price creation intensities
- Need to Find one more analytic from Order & Trade
- Trading Price creation intensities (BI and SI Q)

# Week 7

#### Session 13



#### TECHNICAL ANALYSIS CERTIFICATION CURRICULUM

- LOS -09 Alligator
- Concept of Alligator Trading System
- Divergence Bar Concept
- Awesome Alligator and Accelerators
- Fractal Trading System
- Squat Bar Trading Concept
- MFI Market Felicitation System

#### Session 14

- LOS 10 Oscillator
- Concept of Relative Strength
- Concept of Overbought and Oversold
- RSI Trading System
- Laguerre RSI
- Stochastic and False Bar Trading
- William %R and Money Flow Index etc

# Week 8

#### **Session 15**

- LOS 11 Volume Profile and OI Analysis
- Price Volume Relationship
- Volume Oscillator OBV, Volume Price Trend, VZONE
- Future OI Price Relationship
- Volume PCR Trading Setup

## **Session 16**

- LOS -12 Concept of Elliot Wave Count
- Underlying Structure of Market under Wave Count
- Marking of Impulse and Corrective Waves
- Divergence Concept Revisit
- Fibonacci Concept Revist
- Rules of Impulse Wave

#### **TECHNICAL ANALYSIS CERTIFICATION CURRICULUM**

# Week 9

## **Session 17**

Revision and Live Market

### **Session 18**

- LOS -13 Corrective Wave Counts
- Corrective Wave Count Marking
- Corrective Wave Patterns
- Rules for Corrective Waves

# Week 10

#### Session 19

- LOS -14 Trading System
- Gap Trading System
- Guppy Multiple Moving Averages
- ADX Directional Movement
- Bollinger Band Trading System
- Elders Impulse/Ray System

## Session 20

Revision and Live Market

## Week 11

## **Session 21**

- Los 15 Advance Trading Indicators
- Darvas Box
- Donchain/Keltner Channel
- Trendline Channel



#### TECHNICAL ANALYSIS CERTIFICATION CURRICULUM

- Creating Trading Screen
- Structure the trade setup

#### Session 22

- Los 16 Trading and Risk Management
- Learn to deploy direction strategy.
- Creating Spreads Combos
- Non-Directional Strategies
- Structuring trade and risk Management
- Intraday Option Straddles / Strangle Charts Trading System

# Week 12

## Session 23

- Innovation Tools
- Emergence of Proprietary Models
- How to Create your Own Proprietary Models with No Software
- Practically Creating and Testing Trading Models

#### Session 24

• Guest Session (Shubham Agarwal)