# **BASIC INTRADAY TRADING - INTRODUCTION TO STOCK MARKETS**

## **COURSE CONTENTS:-**

## • The Need to Invest

Why should one invest? Where to invest? Fixed income instruments Equity Real estate Commodity - Bullion A note on investments What are the things to know before investing?

#### • Regulators

What is a stock market? Stock market participants and the need to regulate them The Regulator

## • Financial Intermediaries

Overview The Stock broker Depository and Depository Participants Banks NSCCL and ICCL

#### • The IPO Markets - Part 1 Overview Origin of a business

#### • The IPO Markets - Part 2

Overview Why do companies go public? Merchant bankers IPO sequence of events What happens after the IPO? Few IPO Jargons Recent IPO's in India

#### • The Stock Markets

Overview What really is the stock market? What moves the stock? How does the stock get traded? What happens after you own a stock? A note on the holding period How to calculate returns? Where do you fit in?

### • The Stock Markets Index

Overview The Index Practical uses of the Index Index construction methodology Sector specific indices

### • Commonly used Jargons

#### • The Trading Terminal

Overview The Login Process The Market Watch Buying a stock through the trading terminal The order book and Trade book The Bid and Ask price Conclusion

• Clearing and Settlement process

Overview What happens when you buy a stock? What happens when you sell a stock?

## • Five corporate actions and its impact on stock prices

Overview Dividends Bonus Issue Stock split Rights issue Buyback of shares

## • Key Events and Their Impact on Markets

Overview Monetary policy Inflation Index of Industrial Production Purchasing Manager Index Budget Corporate Earnings Announcement

#### • Getting started

So many modules - how are they interrelated?

# DERIVATIVES TRADING-FUTURES & OPTIONS TRADING [ADVANCE MODULE]

## **COURSE CONTENTS:**

- Margin & M2M Things you should know by now Why are margins charged? Mark to Market (M2M) Margins the bigger perspective An interesting case of 'Margin Call'
- Margin Calculators (Part 1) The Margin Calculator Expiry Sneak peek into spreads
- Margin Calculators (Part 2) The trade information The Product types Back to the Margin Calculator BO & CO Margin Calculator The trailing stop loss

## • All about Shorting

Shorting in a nutshell Shorting stocks in the spot market Shorting in spot (The stock exchange's perspective) Shorting in the futures market

## • The Nifty Futures

Basics of Index Futures Impact cost Why trading Nifty makes sense

## • The Futures pricing

The Pricing Formula Practical Application Calendar Spreads

# • Hedging with Futures

Hedging - What is it? Hedge - But Why? Risk Hedging a single stock position Understanding Beta (β) Understanding Beta in MS Excel Hedging a stock portfolio

• **Open Interest** Open Interest and its calculation and OI & Volume Interpretation

# **OPTIONS TRADING PART-1**

# **COURSE CONTENTS:**

- Call option Basics Breaking the Ice A Special Agreement The Call option
- **Basic Option Jargons** Decoding the basic jargons

## • **Buying a Call option** Buying a Call option Building a case for a call option Intrinsic value of a call option (upon expiry) Generalizing the P/L for a call option buyer Call option buyer's payoff

# • Selling/ Writing a Call option Two sides of the same coin Call option seller and his thought process

Call option seller payoff A note on margins Putting things together European versus American options

## • The Put Option Buying

Getting the orientation right Building a case for a put option buyer Intrinsic value (IV) of a put option P&L behavior of the put option buyer Put option buyers P&L payoff

- The Put Option Selling Building the case P&L behavior for the put option seller Put option sellers payoff
- Summarizing Call and Put options Remember these graphs

Option buyer in a nutshell Option seller in a nutshell A quick note on Premiums

# • Money-ness of an Option Contract

Intrinsic value Money-ness of a call option Money-ness of a put option The Option Chain The way forward

• The Option Greeks (Delta) Part 1 Overview Delta of an option Delta for a call option Who decides the value of the Delta? Delta for a Put Option

## • Delta (Part 2)

Model Thinking Delta v/s Spot price The Delta Acceleration

# **OPTIONS TRADING PART-2**

- **Delta 1** Add up the Deltas Delta as a Probability
- Gamma (Part 1) The other side of the mountain Drawing Parallels

# • Gamma (Part 2)

The Curvature Estimating risk using Gamma Gamma Movement A quick note on Greek interactions

#### • Theta

Time is money Movement of Time Theta

## • Understanding Volatility

Volatility Money ball Some food for thought

- Volatility Calculation (Historical) Calculating Volatility on Excel
- Volatility and Normal Distribution Background Random Walk

Normal Distribution Normal Distribution and Stock Returns

• Volatility Applications Striking it right Volatility based stop loss

#### • Vega

Volatility Types Vega Taking things forward Flavors of Greek interactions

#### • Greek Interactions

Volatility Smile Volatility Cone Gamma vs Time Delta vs Implied Volatility

#### • Greek Calculator

Background Overview of the model Put Call Parity

# Re-introducing Call & Put Options Why now? Effect of Value/Effect

Effect of Volatility Effect of Time

# • Case studies - wrapping it all up!

Case studies CEAT India RBI News play Infosys Q2 Results Infosys Q2 aftermath (fundamentals based)

# **CURRENCY & COMMODITY FUTURES TRADING**

# **Course Contents:**

- Currency Basics
- Reference Rates & Impact of Events
- Impact of events [Brexit] & Interest Rate Parity
- The USD INR Pair [Part-1]
- The USD INR Pair [Part-2]
- Euro(EUR), Great Briton Pound (GBP) and Japanese Yen (JPY)
- Gold [Part-1]
- Gold [Part-2]
- Silver
- Crude Oil [Part-1] Digging the past
- Crude Oil [|Part-2] the crude oil eco system
- Crude Oil [Part-3] the crude oil contract
- Copper & Aluminum
- Lead & Nickel
- Cardamom & Mentha Oil
- Natural Gas
- Commodity Options

# **DURATION & FEES STRUCTURE**

## • BASIC INTRADAY - INTRODUCTION TO STOCK MARKETS

FEES: RS.7, 500/-<u>DURATION:</u> TOTAL THEORY 15-20 HRS [SCHEDULE: 2-3HRS/DAY ON ALL WEEK DAYS] Followed by online practical orientation up to 3 months through live markets.

## • BASIC INTRADAY PLUS DERIVATIVES [F&O] ADVANCE MODULE

FEES: RS.12,000/-DURATION: TOTAL THEORY 20-25 HRS [SCHEDULE: 2-3HRS/DAY ON ALL WEEK DAYS] Followed by online practical orientation up to 3 months through live markets.

## • CURRENCY & COMMODITY FUTURES TRADING

FEES: RS.12,000/-DURATION: TOTAL THEORY 20-25 HRS [SCHEDULE: 2-3HRS/DAY ON ALL WEEK DAYS] Followed by online practical orientation up to 3 months through live markets.

# • TECHNICAL ANALYSIS - [PART-1 & 2]

FEES: RS.12,000/-DURATION: TOTAL THEORY 20-25 HRS [SCHEDULE: 2-3HRS/DAY ON ALL WEEK DAYS] Followed by online practical orientation up to 3 months through live markets. \*\*For more details please refer Course PDF

## • FUNDAMENTAL ANALYSIS-[PART-1 & 2]

FEES: RS.12,000/-DURATION: TOTAL THEORY 20-25 HRS [SCHEDULE: 2-3HRS/DAY ON ALL WEEK DAYS] Followed by online practical orientation up to 3 months through live markets. \*\*For more details please refer Course PDF

## • **GROUP DISCOUNTS**

**10% Discount on course fee for group of 2 25% Discount on course fee for group of 4** 

\*\*\*\* PLEASE NOTE: DISCOUNTS ON COMBINED COURSE FEES CAN BE DISCUSSED

# **PLEASE NOTE:**

- WEEKDAYS OR SPECIALLY PRE-SCHEDULED WEEKEND BATCHES [CRASH COURSES] CAN BE ARRANGED, IN OREDER TO COMPLETE THE COURSE IN FEWER DAYS/WEEKS.
- MINIMUM ONE AND MAXIMUM FOUR PERSONS PER BATCH
- AFTER SUCCESSSFUL COMPLETION OF CLASSROOM STUDY YOU WILL HAVE PRESCHEDULED LIVE MARKET DEMONSTRATION OF ACUAL TRADING SOFTWARE [OPERATIONAL PART] FOR 1-3 HRS DURING LIVE MARKET, SINCE THIS ENTIRE STUDY IS MORE PRACTICAL ORIENTED ONE NEEDS TO SPEND MAXIMUM TIME WITH LIVE MARKETS TO BECOME A PERFECT TRADER OR AN INVESTOR IN DUE COURSE.
- AFTER COMPLETING ANY COURSE YOU WILL GET FREE ONLINE SUPPORT DURING MARKET HRS EXCLUSIVELY THROUGH "GOOGLE HANGOUT STUDENTS GROUP"TO SORT OUT YOUR QUERIES, DOUBTS & TO SOLVE YOUR INITIAL TRADING WORRIES & PROBLEMS.
- AFTER COMPLETION OF ANY COURSE AND BASIC LIVE MARKET TRAINING, YOU CAN MEET ME IN PERSON STRICTLY WITH PRIOR APPOINTMENT TO SOLVE ANY SPECIFIC DOUBTS DURING YOUR INITIAL MOCK TRADING PERIOD & TO PLAN AND DECIDE YOUR FUTURE COURSE OF ACTION i.e. TO REMAIN AS DAY TRADER OR ACT AS AN INVESTOR TO FULFILL YOUR SET GOALS IN FUTURE.
- **"HOME TUTOR" FACILITY** WITH PRINCIPLE TUTOR AVAILABLE IN PUNE CITY AND P.C.M.C. AREA WITH ADDITIONAL VISITING CHARGES BASED ON THE SPECIFIC LOCATION ONALL WEEK DAYS OR SPECIALLY PRE-SCHEDULED WEEKEND BATCHES CAN BE ARRANGED.
- REMEMBER, YOU WIL GET THE STUDY MATERIAL [SOFT COPY] OF THE RESPECTIVE COURSE ONCE YOU PAY THE RESPECTIVE TUTION FEES.
- PAY YOUR TUTION FEES THROUGH NETBANKING FACILITY. PREFARABLY ONE DAY IN ADVANCE OR LATEST BY THE STARTING DATE OF SCHEDULED COURSE.
- **REFERAL BENEFIT** LAST BUT NOT THE LEAST, PLEASE REMEMBER, EVERY REFERAL BY YOU WILL SURELY GET YOU **RS**.500/-[FIVE HUNDRED ONLY] CASH CREDIT AFTER THE REFERRED PERSON SUCCESSFULLY CONFIRMS THE ADMISSION FOR ANY OF THE COURSES.