

www.tradecracker.com is the first comprehensive Indian financial market simulator made especially to aid people across genres in trading and understanding the financial markets in India. Widely used in the West, this is the first of its kind in India and for the Indian markets.

Members can use mock money to understand the risks, returns and working of various financial instruments. Without risking their hard earned money, members can practice and develop investment strategies by trading in a realistic financial environment where price feeds come directly from NSE, MCX and NCDEX. In a nutshell, members can, "Crack the Trade the Smart Way."

Members can trade Equities (including stock and index futures and options), Commodities and Mutual Funds using mock money based on **real-time price feeds**. Based on these trade various **analytical reports** are generated that help in **educating** and **training** people in investing and understanding the financial markets in India which will ultimately help them in **getting better jobs** and making **sound investment decisions**.

There is no software that needs to be downloaded. All one needs to do is log on to www.tradecracker.com. Each user will be able to trade and access the other features of Tradecracker through a unique Account Number and Password that will be provided to them.

The following are the **Steps to be followed after logging on <u>www.tradecracker.com</u>** with the unique Account No. & Password:

Note:

- This site is viewed with Internet Explorer 5.5 or above, having a screen resolution of 600x800 or above.
- This site will be down for maintenance on every Saturday between the hours of 7 p.m. and 8 p.m. (IST)





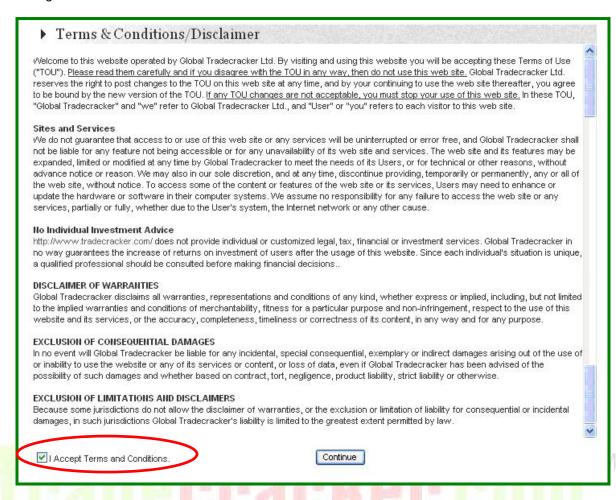
Home Page:





Step 1:

As the user for the first time will log on www.tradecracker.com with their Account No and Password they will first have to accept the Terms & Conditions/Disclaimer that will appear in the following manner:





Step 2:

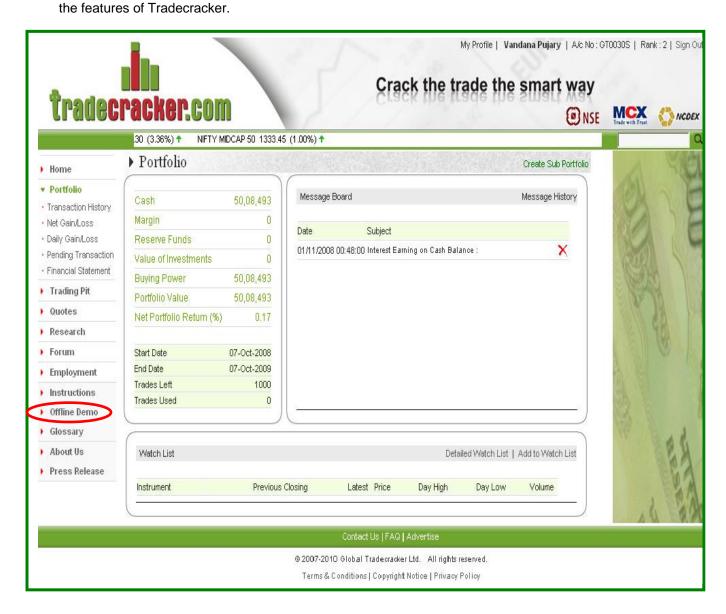
After accepting the terms and condition the next page i.e. the Profile will appear and the user will be required to update their profile with all their correct details.

First Name	Global		*
Last Name	Tradecracker Ltd		*
Sex	Male ○ Female *		
Date Of Birth (in DD/MM/YYYY)	09/04/1983 *		
Address Line1	Brady House		*
Address Line2	Fort		
Country	India	~	*
State	Maharashtra **		*
City	Mumbai *		*
Zip / PIN Code	400001		
Mobile No.	0982042339	*	
Other No.	22045130		
Email	info@tradecracker.com *		
Occupation	Others	* Trading Sim	ulation
Trading Experience (in years)	2 *		
Annual Individual Income (Rs. in lacs)	5 *		
Annual Family Income(Rs. in lacs)	0.00		
How did you hear about us?	Website		
Number Display Preference	00,00,000.00 (Lakhs)	*	

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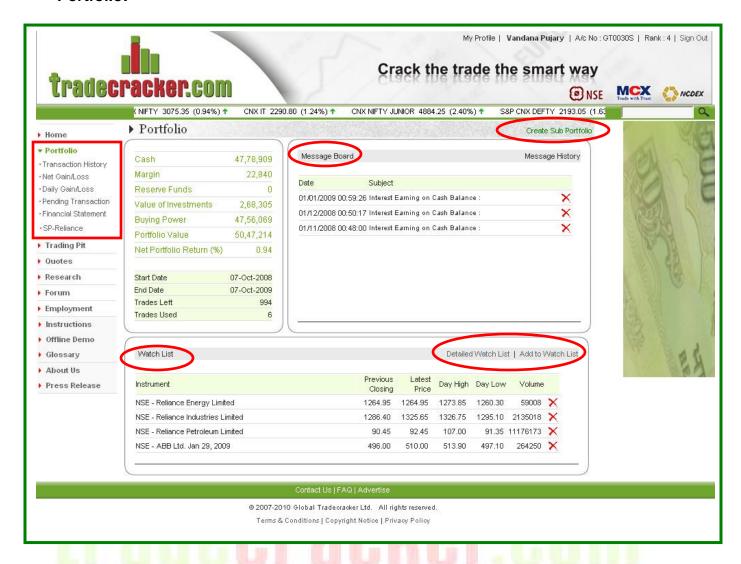


Step 3:After updating the profile the users can then go about using all the other features of Tradecracker.
Before starting to trade the users must go through the Offline Demo for better understanding of





Portfolio:



Main page

- Portfolio Details: view the start and end dates of trading, the amount of cash available, value of investments, margin, buying power (amount a member can invest), portfolio value, net portfolio return, number of trades made and number of trades left.
- Message-box: receive messages about your pending transactions, dividends and any activity that affects your portfolio and takes place when you are offline.
- Watch-List: track your favorite financial instruments. Any instrument that you invest in will automatically be added to the Watch-List. Additionally, you can also add other instruments manually. You can also view a detailed watch-list that gives you even more information regarding that security.

Sub-portfolio Management

- o **Sub-portfolio Creation:** Create sub-portfolios through the link on the upper left corner of the main portfolio page. You can give any name you want to the sub-portfolio
- Sub-portfolio addition: Click on the created sub-portfolio link and add open transactions
 to it (for most accurate management, add transactions to sub-portfolios as soon as they
 are passed from the trading pit). Similarly, you can delete a transaction from the subportfolio as and when required.
- Sub-portfolio analysis: Each sub-portfolio page will give you details of cash and other balances and also the net performance. To compare the standard deviation and return of various sub-portfolios please check the financial statement



Portfolio Statements

- o **Transaction History:** view details of transactions passed including the reason for that transaction.
- o **Net Gain/Loss:** view profit/loss made by squaring off an investment.
- o **Day Gain/Loss:** view daily gain/loss and net performance on your open positions
- Pending Transactions: view, cancel or modify any limit or stop-loss order that you passed and which has not been executed yet. Market order pending transactions can not be modified or cancelled. (NOTE: Even if a limit or stop-loss order has not been executed, it will be deducted from the number of trades available. If you modify the pending order it will not be deducted).
- o **Financial Statement:** view portfolio summary, portfolio break up and portfolio/sub-portfolio analysis. You can also conduct benchmarking.





Quotes:

The quotes section allows you look up basic and fundamental information on all the instruments that are traded on the simulator.



Stocks

- Type the first three words of a company and search
- Thereafter select the company from the box on the right and click get quotes

Futures/Options/Commodities

- Select Exchange
- Select instrument from instrument pop-up

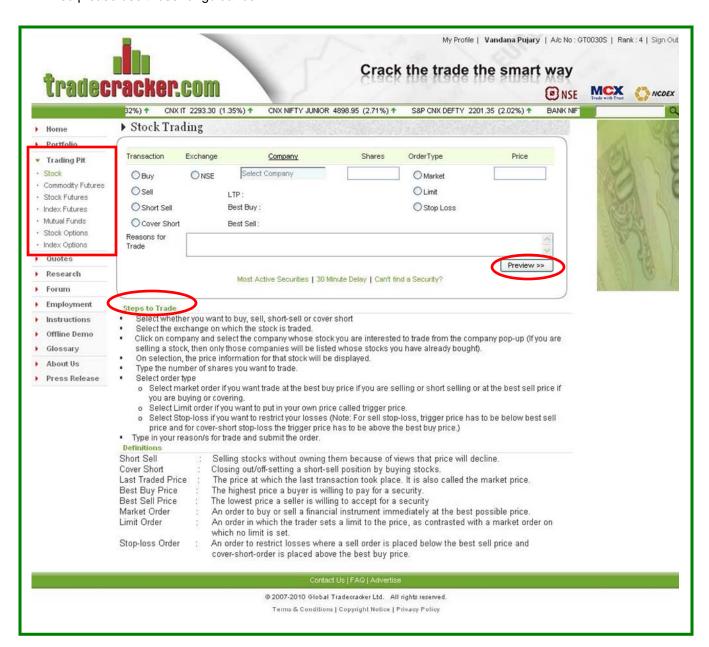
Mutual Funds

- Select type of fund
- Select managing company
- Select fund from the mutual fund pop-up



Trading Pit:

The trading pit is where you put in your trades. All the required information in each pit must be filled in order for the trade to be confirmed. Additionally, it is necessary to fill in the reasons for trade before submitting the trade; otherwise the trade will not go through. Once the trade is submitted, you will have to confirm it on the next page. Every trading page has steps on trading so please use those for guidance.





Stock Trading

- Select whether you want to buy, sell, short-sell or cover short
- Select a company from the company pop-up (Note: If you want to sell or cover short then only those companies will be listed in which you have invested).
- On selection, the company information about that stock will be displayed.
- Type in the number of shares you want to trade.
- Select order type:
 - Select Market order if you want trade at the best buy price if you are selling or short selling or at the best sell price if you are buying or covering.
 - o Select Limit order if you want to put in your own price called trigger price.
 - Select Stop-loss order if you want to restrict your losses (Note: For sell stop-loss, trigger price has to be below best sell price and for cover-short stop-loss the trigger price has to be above the best buy price.)
- Type in your reason/s for trade and submit the order.

Note: Short Selling of stocks will take place on intraday basis, hence the individual will have to square off his/her position before 4:00pm, otherwise the system will automatically cover short (square off) the open position at the closing price.

Any market order put in the stock trading pit before 10:30am or after 4:00pm Monday to Friday will be executed once the market opens. The prices displayed at those times will be of the closed market. If you cannot find the company you want trade in, please mail us at edp@tradecracker.com with the heading company addition and we will include that company.

Commodity Futures Trading

- Select whether you want buy, sell, short-sell or cover-short the instrument and then select an exchange.
- Select a commodity from the commodity pop-up (Note: If you are selling or covering then only those commodities will be listed in which you have invested).
- On selection, the contracts for that commodity will be listed and on selecting a contract the price information will get displayed.
- Based on the lot size type in the number of units you want to trade.
- Select order type
 - Select **Market order** if you want trade at the best buy price if you are selling or short selling or at the best sell price if you are buying or covering.
 - Select Limit order if you want to put in your own price called trigger price.
 - Select Stop-loss order if you want to restrict your losses (Note: For sell stop-loss, trigger price has
 to be below best sell price and for cover-short stop-loss the trigger price has to be above the best
 buy price.)
- Type in your reason/s for trade and submit the order.

Any market order put in the commodity trading pit Monday – Friday before 10:15am or after 5:15pm for agro commodities and 12:10am for non-agro commodities and on Saturday before 10:15am and after 2:15pm will be executed once the market opens. The prices displayed at those times will be of the closed market. On the day of expiry all open future contracts will be **cash settled** at the last traded price for that day.

Note: Please note mark to market happens on a daily basis. Due to the daily mark to market if your loss is very high and In case of unavailability of buying power the system will automatically start squaring off the position until the margin short fall is met.

Stock and Index Futures Trading

- Works exactly in the same manner as the Commodity Trading Pit except:
 - You need to type in number of contracts.
 - Each contract amounts to lot size x relevant price.

Any market order put in before 10:30am or after 4:00 pm Monday to Friday will be executed once the market opens, and the price displayed at those times will be of the closed market. On the day of expiry all open future contracts will be **cash settled** at the last traded price for that day.

Note: Please note mark to market happens on a daily basis. Due to the daily mark to market if your loss is very high and In case of unavailability of buying power the system will automatically start squaring off the position until the margin short fall is met.



Stock & Index Options Trading

- Select the type of option and then select whether you want buy or sell the option.
- Select a company/index from the pop-up (Note: If you are selling then only those companies/indices will be listed in which you have invested).
- On selection, the strike rates for that company/index will be listed and on selecting a strike rate the contracts will get displayed
- On selection of the contract, the price information will get displayed; however, if that option is not active on that day then you will not be able to trade it.
- Type in the number of contracts you want to trade where each contract amounts to lot size x relevant price.
- Select order type.
- Type in your reason/s for trade and submit the order.

Any market order put in before 10:30am or after 4:00 pm Monday to Friday will be executed once the market opens, and the price displayed at those times will be of the closed market. On the day of expiry all open option contracts will be **cash settled** at the last traded price for that day.

Mutual Funds Trading

- Select whether you want to purchase or redeem units.
- If you are redeeming units, please select whether you want to redeem full value or specified value.
- Choose type of Mutual Fund and then select a mutual fund from the pop-up (Note: If you are redeeming, then only those mutual funds will be displayed which you have current investments in).
- On selection of a fund, the previous NAV will be displayed.
- Type in the amount you want to invest
- If you are redeeming then your current investment value will be displayed in the amount box.
 If you choose to redeem specified value, then please put the amount in accordingly.
- Type in your reason/s for trade and submit

If you order before 3pm (on a business day) then the closing NAV for the next business day will be considered otherwise the closing NAV on the day after the next business day will be considered. (Note: Number of units allotted will be based on the new NAV and entry load if any). If you can not find the mutual fund you want trade in, please mail us at edp@tradecracker.com with the heading mutual fund addition and we will include that fund.

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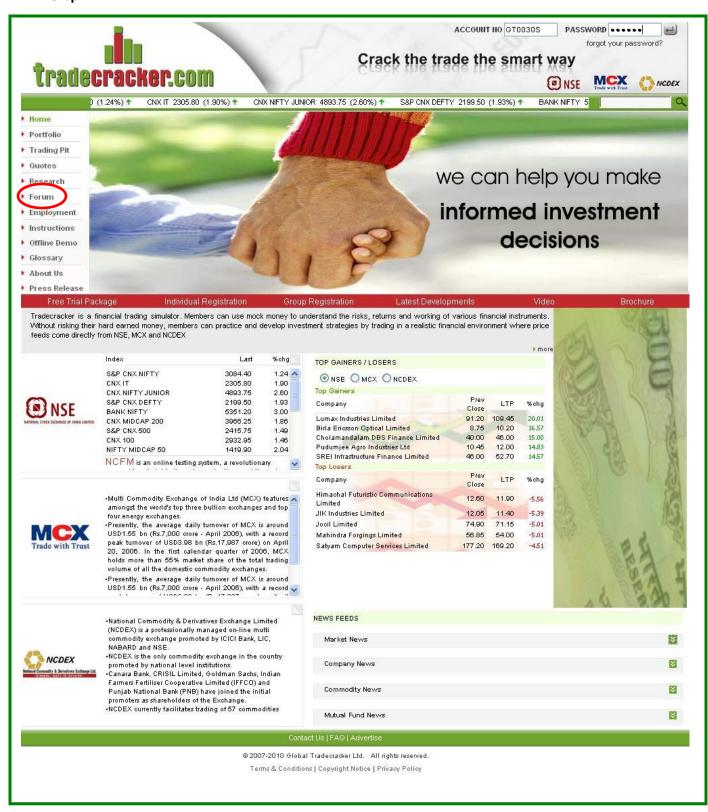
Note: There shall be no entry load for all mutual fund schemes w.e.f. 1st Aug, 2007.



Forum:

Members can **interact** with each other and **share views** and concerns regarding the Indian capital markets. This feature has been incorporated keeping in mind the nature of the product, where an interactive communication is extremely productive.

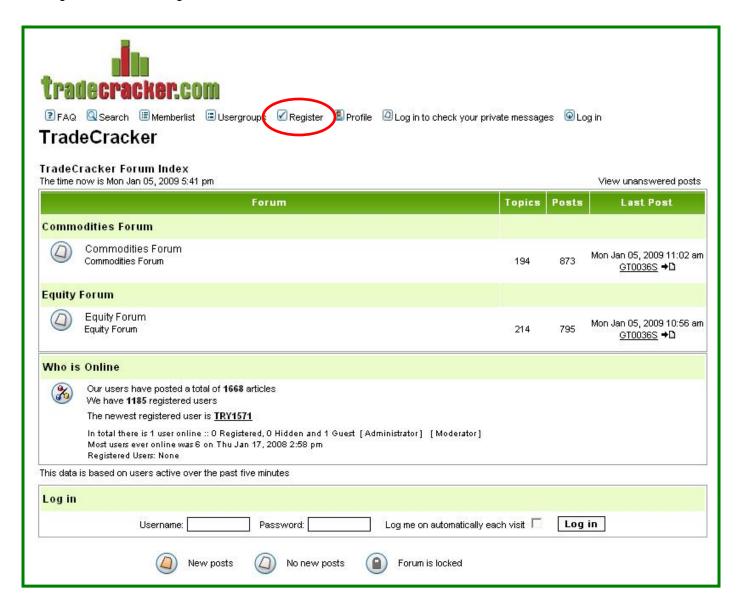
Step1:





Step 2:

In order to view or post comments or access the other features of the Forum the user first need to register in the following manner:





Step3:

Accept the agreement terms:



This forum system uses cookies to store information on your local computer. These cookies do not contain any of the information you have entered above; they serve only to improve your viewing pleasure. The e-mail address is used only for confirming your registration details and password (and for sending new passwords should you forget your current one).

By clicking Register below you agree to be bound by these conditions.

be held responsible for any hacking attempt that may lead to the data being compromised.

I Agree to these terms and am over or exactly 13 years of age

I do not agree to these terms

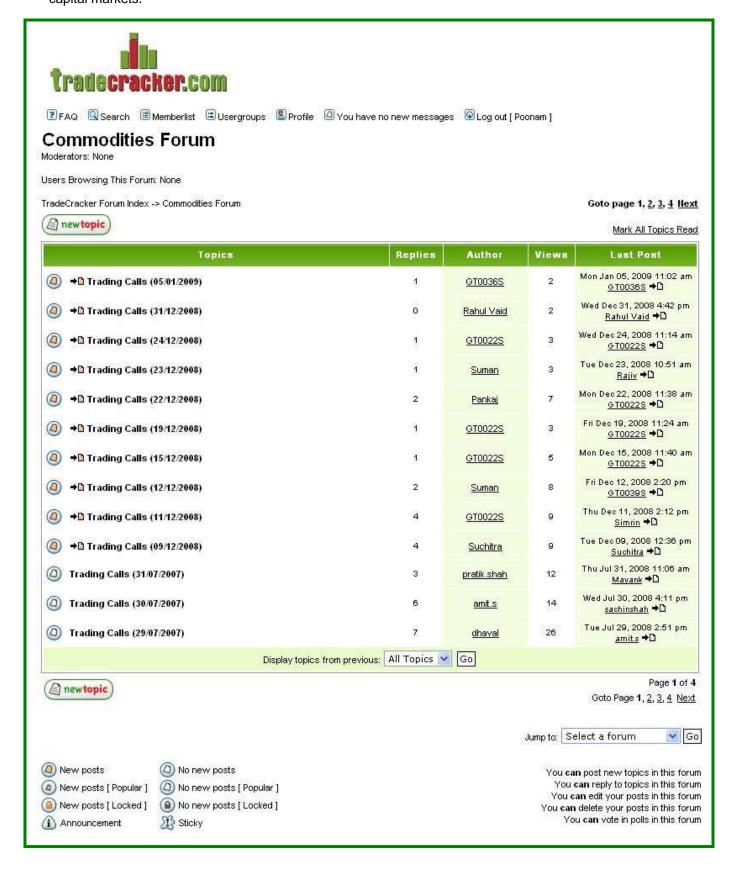


Step 4: Fill in the correct Registration Information.

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TradeCracker Forum Index	ter Profile Cog in to check your private niessages Cog		
R	egistration Information		
Items marked with a * are required unless stated otherwise.			
Username: *	Tradecracker		
E-mail address:*	info@tradecracker.com		
Password:*	•••		
Confirm password: *			
Verification Text: *			
Enter the text exactly as you see it. The text is case sensitive and			
zero has a diagonal line through it. If you are visually impaired or cannot otherwise read this code please contact the <u>Administrator</u> for help.			
384UU1	384UU1		
First name:	Global		
Last name:	Tradecracker Ltd.		
Date of Birth: (in DD/MM/YYYY)	09/04/1983		
Gender:	• Male C Female		
Trading Experience: (in years)	2		
Annual Individual Income: (in lacks)	5		
Annual Family Income: (in lacks)			
How did you hear about us?:	Website		
STOCKER CONTROL OF CONTROL CONTROL CONTROL CONTROL	Profile Information		
This information will be publicly viewable			
ICQ Number:			
AlM Address:			
MSN Messenger:			
Yahoo Messenger:			
Website:			
Location:			
Interests:	Preferences		
Interests:	Preferences		
Interests: Always show my e-mail address:	• Yes C No		
Interests: Always show my e-mail address: Hide your online status:			
Interests: Always show my e-mail address:	• Yes C No		
Interests: Always show my e-mail address: Hide your online status: Always notify me of replies: Sends an e-mail when someone replies to a topic you have			
Interests: Always show my e-mail address: Hide your online status: Always notify me of replies: Sends an e-mail when someone replies to a topic you have posted in. This can be changed whenever you post.	• Yes C No C Yes • No C Yes • No		
Interests: Always show my e-mail address: Hide your online status: Always notify me of replies: Sends an e-mail when someone replies to a topic you have posted in. This can be changed whenever you post. Notify on new Private Message: Pop up window on new Private Message: Some templates may open a new window to inform you when	• Yes C No C Yes • No C Yes • No • Yes C No		
Always show my e-mail address: Hide your online status: Always notify me of replies: Sends an e-mail when someone replies to a topic you have posted in. This can be changed whenever you post. Notify on new Private Message: Pop up window on new Private Message: Some templates may open a new window to inform you when new private messages arrive.	Yes C No Yes No Yes No Yes No Yes No Yes No		
Always show my e-mail address: Hide your online status: Always notify me of replies: Sends an e-mail when someone replies to a topic you have posted in. This can be changed whenever you post. Notify on new Private Message: Pop up window on new Private Message: Some templates may open a new window to inform you when new private messages arrive. Always attach my signature: Always allow BBCode:	Yes No		
Always show my e-mail address: Hide your online status: Always notify me of replies: Sends an e-mail when someone replies to a topic you have posted in. This can be changed whenever you post. Notify on new Private Message: Pop up window on new Private Message: Some templates may open a new window to inform you when new private messages arrive. Always attach my signature:	Yes No		

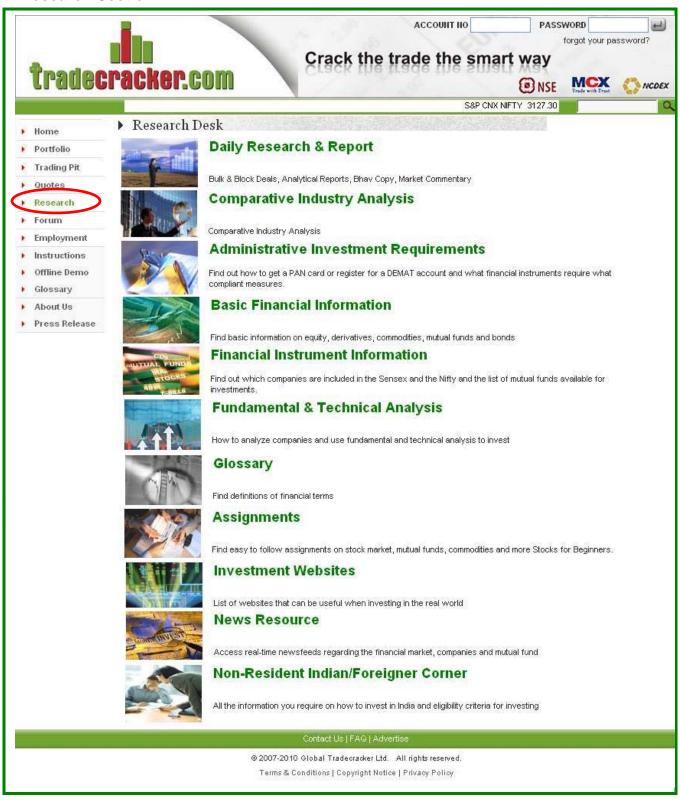


Step 5: Members can now **interact** with each other and **share views** and concerns regarding the Indian capital markets.





Research Section:





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Daily Research Report:



Daily Research & Report

Bulk & Block Deals, Analytical Reports, Bhav Copy, Market Commentary

The daily Research & Report section provides the following information:

- Weekly Analysis
- Beta Values
- Pre / Post Session Commentary
- Karvy Analytical Report on Stocks and F & O
- NSE and BSE Bulk & Block Deals
- NSE Stock, NSE Futures & Options, MCX, NCDEX Bhav Copy, etc.

Administrative Investment Requirements:



Administrative Investment Requirements

Find out how to get a PAN card or register for a DEMAT account and what financial instruments require what compliant measures.

Administrative Investment Requirements helps you to understand the basis requirements to:

- Get a pan card
- Demat account opening requirement
- List of depositary participants
- Stock trading requirements
- Commodity trading requirements
- Mutual funds requirements

Basic Financial Information:



Basic Financial Information

Find basic information on equity, derivatives, commodities, mutual funds and bonds

In this section you can:

Learn the basics of

- Equity Market
- Derivatives
- Stock & Index Options
- Commodity Market
- Mutual Funds
- Debt Market



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Advance Learning

Time value of money

The value of money does not stay the same across time horizons

Power of compounding

How does money compound?

Book Building

Understand its importance in Initial Public Offer (IPO) which aids price and demand discovery

Index funds

Why Index funds in comparison to actively managed funds are better?

Understanding Margins

Why should there be margin?

Other Advance Derivative Concepts

Financial Instrument Information:



Financial Instrument Information

Find out which companies are included in the Sensex and the Nifty and the list of mutual funds available for investments.

You can get a complete list of companies that are included in the Sensex and the Nifty and the list of commodities and mutual funds available for investments.

NSE:

- Securities listed
- Securities Information for Futures & Options section
- Index constituents with their unique symbol and different series

Advance Learning

- Quantity Freeze
- Market Capitalisation, Weightage, Beta etc.: Nifty | Nifty Junior
- Average Quarter Sigma

BSE

Index constituents

Advance Learning

- Beta, R2, Volatility and Returns of SENSEX scrips for one year period (Mar 2007 Feb 2008)
- Index and ratios

Commodity

- MCX
- NCDEX

Mutual Fund

- Debt Scheme
- Equity Scheme
- Short Term Scheme
- Gilt Scheme



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Fundamental & Technical Analysis:



Fundamental & Technical Analysis

How to analyze companies and use fundamental and technical analysis to invest

Provides information on the various Fundamental & Technical tools available to analyze companies and use fundamental and technical analysis to invest

Ratios

The most tracked ratio in the market

Stock Valuation

Learn the ways of doing stock valuation

Fundamental Analysis

Fundamental analysis the cornerstone of investing

Technical Analysis

Learn the methods used to analyze securities and make investment decisions

Advance Learning:

The Price - Earnings

Is lower PE better?

Pivot Calculator

Find out the Support and resistance levels for the day

Beta Values

(May 2007 - April 2008)

Glossary:



Glossary

Find definitions of financial terms

Provides you with definitions of financial terms



Assignments:



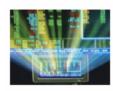
Assignments

Find easy to follow assignments on stock market, mutual funds, commodities and more Stocks for Beginners.

Beginners can find a guide like an easy to follow assignments on:

- Equity Market
- Stock & Index Futures
- Stock & Index Options
- Commodity Market
- Mutual Funds

Investment Websites:



Investment Websites

List of websites that can be useful when investing in the real world

Provides List of investment and financial websites that can be useful when investing in the real world

News Resources:



News Resource

Access real-time newsfeeds regarding the financial market, companies and mutual fund

Access real-time news feeds on:

- Market News
- Company News
- Mutual Fund News

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Non Resident Indian/Foreign Corner:



Non-Resident Indian/Foreigner Corner

All the information you require on how to invest in India and eligibility criteria for investing

All the information you require on how to invest in India and eligibility criteria for investing:

- Basic Information on NRI/PIO/OCI
- Tax Treatment
- Demat Account Requirement
- Demat Opening Form
- Pan Card Form
- Mutual Funds List
- FAQs on NRI/PIO/OCI

Advance Learning

Main Routes for Foreign Investments:

- Foreign Direct Investment (FDI)
- Foreign Institutional Investors (FIIs)
- Foreign Venture Capital Investor

Opportunities available for foreign investors:

(Direct Investment/ Investment through Stock Exchanges/ Investment in Euro Issues/Mutual Funds floated overseas Broking Business/ Asset Management Companies / Merchant Banking)

If you have any questions, please email us at info@tradecracker.com or contact us at:

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