1. How to log in?



2. How to select the instrument for trading?



How to select option?

Equity&Future Options Pair Trade		
EQUITY Type Script Code-> ICICIBAN	IK Expiry	Load
TYPE IntraDay Positional Calculate Select Equity&future for equity, future, commodity. Select ention, for intraday, positional, achitrage option]	
trade. select pair trade for doing pairtrade.		

What is Native and Web mode ?

Use the web mode to track multiple analysis simultaneously.



This tool does not have the pair trade feature. Pair trade, option arbitrage trade features. Those features are available only on our smart it software.

Intraday analysis for Equity, future and commodity: 1SD exclusive studies are done by the tool for the analysis and the result is shown in tabular form.

1. How to use 1SD analysis: we have used the Fibonacci retracement ratio along with the Fibonacci cluster technique to identify along with the 1SD formula to find the trend.

Definition of Fibonacci cluster: If multiple retracement lines are drawn from closely related multiple lows or highs. Then we will find a common price point which is present in most of the retracement lines. The common price point which is identified and present in most of the retracement lines are known as the cluster. We have used the advanced statistical simulation to identify the cluster. In uptrend the clusters are known as the most important resistance and in down trend the clusters are known as the most important supports.

t Forget to Hedge Your Position									
NIFTY 1SD Intraday Trend									
Cycle-3									
D.937 Buy Entry 7301.342 33.94 T1 (0.382) 7314.545 4.959 12 (0.618) 7355.886									
19/22 16 (0.786) 7391.773 280 T4 (1.236) 7391.773									
.4405 👴 Growth Clusture 7343.4825									
Sell Entry 6826.259 0.089 T1 (0.382) 6813.842 9.705 T2 (0.618) 6793.772 5.195 T3 (0.786) 6779.485 6.329 T4 (1.236) 6741.215									
2.45 Decay Clusture 6786.6285									
8 41 39									

Below example explains our cluster calculation

Based on the above analysis 1st cycle grow cluster is 7123.07. This can be interpreted as if the 7082 uptrend cross over happens successfully then strongest resistance will be 7123.07 as per Fibonacci study. Post which important resistances are 7232.44 (i.e. 2nd cycle growth cluster). Similar way if the price falls to 7040.799 and below it will find strongest support at decay cluster 6999.923. If this support is broken next support will be decay cluster of second cycle which is 6892.45.

How to make trade entry? You need to look into the specific summery section of the page to know 'what trade action need to be taken'. As per the above example buying of the nifty is

advisable above 7082 with stop loss 7041 for target 7095-7116. However, the maximum resistance it will find at the cluster which is 7123.

Intraday hedging also equally important for the trader. In this scenario I will advise once you buy nifty at 7082, better to sell a call option of strike above 7169 (i.e. 7200 call option). You can also buy a put option for long future. For above example buy 7050 put option (i.e. the nearest strike put option close to the down trend price of 7041.

What is the best time to operate the tool? You can generate the levels 10 min after the market open and follow the levels for the entire day. No need to take recalculation.

2. How to do option Intraday using the tool? While doing the intraday option trade we need to find the answer to the below given questions.

- a. Whether to trade in call option or put option?
- b. Which strike call or put one should enter?
- c. What is the entry level for call and put option?
- d. What is the stop losses and target?
 Option is not a direct instrument it derives its value from the underlying asset which is future in our case.
 Below given is the example of nifty wherein I am going to initiate an intraday trade.

🚨 One SD Tool									
Help How to	Use Equity&	Future 🗸 Oj	otions						
					Type Script	Code-> NIFTY		Expiry 25FEB2016	~ Load
			Strike Call 580 600 Put 610 620	00.00 Current Op 00.00 00.00 00.00	otion Premium	C	lculate		
	100%		Ref Price: 7	131.9				Analysis fo	r NIFTY
NIFTY									
Options Intrada	/	Underlying	Target 1	Target 2	Target 3	Target 4	Final Target	Expanded Target	
	Strike	7163.497	7180.1804	7195.0942	7210.0081	7231.2413	7258.2885	7293	
	Premium								
	Delta								
	Gamma								
	Omega								
	Vega								
	Theta								
	Strike	7100.303	7083.6196	7068.7058	7053.7919	7032.5587	7005.5115	6971	
	Premium		•						
	Delta								
	Gamma								
	Omega						1		
	Vega								
	Theta								
	Volatility :	33.78 IV : 1	Daily Volatility	1.77 #NaN or Zero	means it is not a t	tradable option			r -

In the above example I have taken the reading of nifty future of February 2016 expiry. I have loaded the data and pressed the calculate button. This analysis said nifty currently at annual volatility of 33.78% with the reference price of 7131.90. The uptrend is going to start if nifty crosses over 7163.49 and the down trend will start if nifty falls below 7100.30.

If I will approach near to 7163.49 then I may choose to buy 7150 call option for intraday trade or sell 7150 put option for intraday trade.

If nifty approach near 7100 then either I can buy 7100 put option or sell 7100 call option for intraday.

Assume nifty goes to 7150 then it is close near to 7163.50 then I will decide to buy 7150 call option.

		IN	DEX FUTURE	Type Script	Code-> NIFTY		Expiry 25FEB2016	~ Load
		Strike 7150.00 O Put 7200.00 7250.00 7300.00	Current Op	ption Premium 69	.35	alculate		
100%		Ref Price: 7131.9					Analysis for	NIFTY
BUV	Underlying	Target 1	Target 2	Target 3	Target 4	Final Target	Expanded Target	
Strike	7163.497	7180.1804	7195.0942	7210.0081	7231.2413	7258.2885	7293	
Premium	86.496	96.46	105.884	115.781	130.652	150.835	178.287	
Delta	0.5064	0.6157	0.6479	0.6791	0.7212	0.7704	0.8256	
Gamma	0.2306	0.2194	0.2127	0.2047	0.1915	0.1723	0.1454	
Omega	41.8612	45.6385	43.7531	41.9362	39.4671	36.5205	33.1101	
Vega	4.2117	4.0611	3.9539	3.8218	3.5964	3.2595	2.777	
Theta	-5.4774	-5.5803	-5.5467	-5.4852	-5.3543	-5.1266	-4.7646	
SELL								
Strike	7100.303	7083.6196	7068.7058	7053.7919	7032.5587	7005.5115	6971	
Premium	54.499	47.58	41.923	36.753	30.2	23.146	16.07	
Delta	0.4337	0.3959	0.3628	0.3307	0.287	0.2354	0.1776	
Gamma	0.2284	0.2242	0.2188	0.2118	0.1997	0.181	0.1539	
Omega	108.3155	59.4928	61.8828	64.3381	67.9449	72.7249	79.0012	
Vega	4.1355	4.0405	3.9257	3.7852	3.5464	3.1903	2.6849	
Theta	-5.2293	-5.0438	-4.8494	-4.6309	-4.2851	-3.8016	-3.151	
	BUY Strike Premium Delta Gamma Omega Vega Theta SELL Strike Premium Delta Gamma Omega Vega Theta	Underlying BUY 7163.497 Strike 7163.497 Premium 86.496 Delta 0.5064 Gamma 0.2306 Omega 41.8612 Vega 4.2117 Theta 5.4774 Strike 7100.303 Premium 54.499 Delta 0.2384 Omega 108.3155 Vega 1.3255 Vega 5.2293	Strike Call 7150.00 Put 7200.00 7200.00 Put 7250.00 7300.00 Item Ref Price: 7131.9 BUY T163.497 Target 1 BUY 7163.497 7180.1804 Premium 86.496 96.46 Delta 0.5064 0.6157 Gamma 0.2306 0.2194 Omega 41.8612 45.6385 Vega 4.2117 4.0611 Theta 5.4774 -5.5803 SELL 5trike 7100.303 7083.6196 Premium 54.499 47.58 Delta 0.2284 0.2242 Omega 108.3155 59.4928 Vega 1.3255 4.0405 Theta -5.2293 -5.0438	Underlying Target 1 Target 2 BUY V1661/91 7180.1804 7195.094 BUY Target 1 Target 2 Strike 7163.497 7180.1804 7195.0942 Permium 86.496 96.46 105.884 Delta 0.5064 0.6157 0.6479 Gamma 0.2306 0.2194 0.2127 Omega 4.2117 4.0611 3.9539 Theta 5.4774 -5.5803 -5.5467 Strike 7100.303 7083.6196 7068.7058 Premium 64.499 47.58 41.923 Delta 0.2337 0.3959 0.3628 Omega 108.3155 59.4928 61.8828 Vega 1.355 4.0405 3.9257 Gamma 0.2284 0.2242 0.2188 Omega 108.3155 59.4928 61.8828 Vega 1.355 4.0405 3.9257 Gamma 0.2284 0.2242 0.2188 </td <td>Strike O Call 7150.00 Current Option Premium 69 Put 7200.00 7250.00 7300.00</td> <td>Strike Call 7150.00 Put 7200.00 7200.00 Put 7250.00 7300.00 7210.00 Number Name Ref Price: 7131.9 Underlying Target 1 Target 2 Target 3 Target 4 BUY T163.497 7180.1804 7195.0942 7210.0081 7231.2413 But Diderlying Target 1 Target 2 Target 3 Target 4 BUY Strike 7163.497 7180.1804 7195.0942 7210.0081 7231.2413 But Delta 0.5064 0.6157 0.6479 0.6791 0.7212 Gamma 0.2306 0.2194 0.2127 0.2047 0.1915 Omega 41.8612 45.6385 43.7531 41.9362 39.4671 Vega 7100.303 7083.6196 7068.7058 7053.7919 7032.5587 Stll Strike 7100.303 7083.6196 7068.7058 7053.7919 7032.5587 Gamma 0.2284 0.2242 0.2188</td> <td>Strike Call 7150.00 Current Option Premium 69.35 Put 7200.00 7250.00 7300.00 Current Option Premium 69.35 IOOX Ref Price: 7131.9 Ref Price: 7131.9 Final Target 1 Target 2 Target 3 Target 4 Final Target 1 BUY T163.497 7180.1804 7195.0942 7210.0081 7231.2413 7258.2885 Premium 86.496 96.46 105.884 115.781 130.652 150.835 Delta 0.5064 0.6157 0.6479 0.6791 0.7212 0.7704 Gamma 0.2306 0.2194 0.2127 0.2047 0.1915 0.1723 Onega 41.8612 45.6385 43.7531 41.9362 39.4671 36.5205 Vega -5.4774 -5.5803 -5.5467 5.4852 -5.3543 -5.1266 Strike 7100.303 7083.6196 7068.7058 7053.7919 7032.5587 7005.5115 Strike 7100.303 7083.6196 7068.7058<!--</td--><td>Strike Call 7150.00 Calculate OP Calculate Calculate Calculate DOX Ref Price: 7131.9 Analysis for DOX Ref Price: 7131.9 Analysis for BUY Target 1 Target 2 Target 4 Final Target Expanded Target BUY Target 1 Target 2 Target 4 Final Target Expanded Target BUY Target 1 Target 2 Target 3 Target 4 Final Target Expanded Target BUY Strike 7163.497 T180.1804 7195.0942 7210.0081 7231.2413 7258.2885 7293 Premium 64.4 Final Target 4 <th colspan="</td></td></td>	Strike O Call 7150.00 Current Option Premium 69 Put 7200.00 7250.00 7300.00	Strike Call 7150.00 Put 7200.00 7200.00 Put 7250.00 7300.00 7210.00 Number Name Ref Price: 7131.9 Underlying Target 1 Target 2 Target 3 Target 4 BUY T163.497 7180.1804 7195.0942 7210.0081 7231.2413 But Diderlying Target 1 Target 2 Target 3 Target 4 BUY Strike 7163.497 7180.1804 7195.0942 7210.0081 7231.2413 But Delta 0.5064 0.6157 0.6479 0.6791 0.7212 Gamma 0.2306 0.2194 0.2127 0.2047 0.1915 Omega 41.8612 45.6385 43.7531 41.9362 39.4671 Vega 7100.303 7083.6196 7068.7058 7053.7919 7032.5587 Stll Strike 7100.303 7083.6196 7068.7058 7053.7919 7032.5587 Gamma 0.2284 0.2242 0.2188	Strike Call 7150.00 Current Option Premium 69.35 Put 7200.00 7250.00 7300.00 Current Option Premium 69.35 IOOX Ref Price: 7131.9 Ref Price: 7131.9 Final Target 1 Target 2 Target 3 Target 4 Final Target 1 BUY T163.497 7180.1804 7195.0942 7210.0081 7231.2413 7258.2885 Premium 86.496 96.46 105.884 115.781 130.652 150.835 Delta 0.5064 0.6157 0.6479 0.6791 0.7212 0.7704 Gamma 0.2306 0.2194 0.2127 0.2047 0.1915 0.1723 Onega 41.8612 45.6385 43.7531 41.9362 39.4671 36.5205 Vega -5.4774 -5.5803 -5.5467 5.4852 -5.3543 -5.1266 Strike 7100.303 7083.6196 7068.7058 7053.7919 7032.5587 7005.5115 Strike 7100.303 7083.6196 7068.7058 </td <td>Strike Call 7150.00 Calculate OP Calculate Calculate Calculate DOX Ref Price: 7131.9 Analysis for DOX Ref Price: 7131.9 Analysis for BUY Target 1 Target 2 Target 4 Final Target Expanded Target BUY Target 1 Target 2 Target 4 Final Target Expanded Target BUY Target 1 Target 2 Target 3 Target 4 Final Target Expanded Target BUY Strike 7163.497 T180.1804 7195.0942 7210.0081 7231.2413 7258.2885 7293 Premium 64.4 Final Target 4 <th colspan="</td></td>	Strike Call 7150.00 Calculate OP Calculate Calculate Calculate DOX Ref Price: 7131.9 Analysis for DOX Ref Price: 7131.9 Analysis for BUY Target 1 Target 2 Target 4 Final Target Expanded Target BUY Target 1 Target 2 Target 4 Final Target Expanded Target BUY Target 1 Target 2 Target 3 Target 4 Final Target Expanded Target BUY Strike 7163.497 T180.1804 7195.0942 7210.0081 7231.2413 7258.2885 7293 Premium 64.4 Final Target 4 <th colspan="</td>

In the above analysis after deciding on the strike 7150 ce with the anticipation that nifty which is currently at 7150 will resume the uptrend above 7163. I will plan to buy 7150 ce at 69.35 for target 86.49-96.46-105.88 etc. The stop loss for the trade will be 54.49.

Similar analysis you can do for put option sell in uptrend or put option buy in down trend.

The tool also give the Greek macro information for the trader to take benefit from the option hedge.

3. How to do positional trade using the 1SD ?



How to take best benefit of positional trade? Since positional trade is always expose to external unknown risk as a better practice use the concept of hedging a bit to protect yourself.

In the above example if you are buying nifty future for target expectation of 8149 with stop loss 7913 when the reference price is 7975.95. I will recommend to sell 8200ce one lot and buying 7900pe each one lot with future buy will be much wise. This process of hedging will reduce your loss significantly if the nifty fail to move as per your anticipation. Many other tricks you can use to hedge your trade.

Without the process of hedging trader often carry the loss making positional trade and land in more loss.

Positional trade best practice: As a trader if you wish to generate the weekly trend using the 1SD software then generate the levels on Friday post market hour. Use the number of days 7 and take your trade decision from Monday onwards as per the trend breakout. **Positional trade one must hedge with option.**

You can generate the positional trade any point during the week as a best practice generate the level 10 min after the market open and follow it as per the time frame inputted by you.

If you go on clicking the **calculate button** the positional trade levels **will change** based on the last trade price change parameter. Hence once you have done the calculation better follow it without re doing the calculation.

Note: weekly positional trade using 1SD produce maximum success. For weekly trend generate the level on Friday post market hour and follow it throughout the next week.



4. How to do commodity trade using the 1SD?

The process of doing the commodity trade is same as the future or equity. The one major difference will be the application will be asking 2 data to input one is the days open price and current price to enter. Once you enter these 2 values then hit the calculate button this will do the calculation and follow the specific summery section for the result.