

Opening Signals

ASIA

Australia stocks started positively near two-year highs on Thursday, while Japan shares fell after a previous day's rally. Markets in Australia and Hong Kong ended higher on Wednesday after the Christmas break, with China stocks boosted by a rebound in online gaming shares. Gift Nifty shows the market will open flat.

US & EUROPE

On Wednesday, U.S. stocks closed with gains as investors monitored the S&P 500's progress towards record levels. The Dow, Nasdaq, and S&P are all currently experiencing an eight-week winning streak. On Wednesday, European markets concluded higher, marking the start of the final trading week of 2023. Major indexes globally remained close to record highs.

COMMODITIES

On Wednesday, oil prices fell almost 2%, reversing gains from the previous day, as investors monitored developments in the Red Sea where shippers returned despite further attacks on Tuesday. Gold reached a three-week high on Wednesday as traders anticipated U.S. interest-rate cuts for the next year. The dip in the dollar and bond yields also contributed to the rise in gold prices.

INFOCUS

Rise in VIX raises volatility expectations.

- **Economic data:** US API crude oil stock change, US initial & continuing jobless claims.
- **SEBI extends Dec 31 deadline** for mutual fund and demat account nomination.
- **Tata Power Company** has acquired a 100% equity stake in Bikaner III Neemrana II Transmission.
- **Exchange debut:** Azad Engineering.
- **GE Power India** has received order from NTPC for supply of generator spares and Bokaro Power Supply Company for supply of spares.

Global Markets

Indices	%Chg
Nasdaq	0.16
Dow Jones	0.3
CAC40	0.04
Hang Seng	1.03
Nikkei	-0.56
Shanghai	0.5
Futures	%Chg
Gift Nifty	0.40
Dow	0.09
S&P500	0.21
Nasdaq	0.26
Commodity	%Chg
Gold	0.15
Silver	0.06
Crude	0.22
Currency	%Chg
USDINR	0.00
Bitcoin	0.39



Nifty Outlook

While outlining the possible outcomes of this week, we had provided for reasonable upsides, but had underestimated the strength of the underlying uptrend, which would breach our objective of 21540 and push much further up. This opens up potential for 21860. However, we note with concern, the rise in VIX that has uncharacteristically accompanied yesterday's rise in Nifty. This is a departure from recent trends, as VIX is now much above what we saw when Nifty plunged to sub 19000 levels in late October, warning that the volatility expectations are significantly higher now. Downside marker may be placed at 21571.

Trader's corner

Buy

JSWSTEEL

Target: 888 - 905
Stoploss: 860
Range breakout

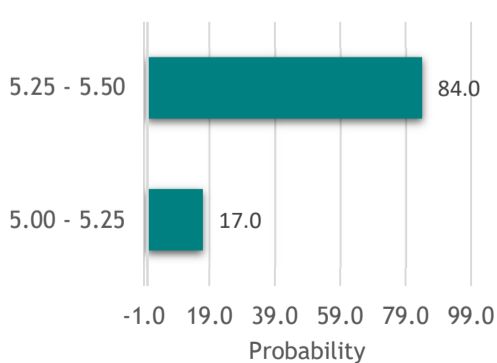
Buy

CARBORUNIV

Target: 1125 - 1155
Stoploss: 1089
Inverted hammer

All 'Buy' recommendations have a holding period of 5 trading days.
All 'Sell' recommendations are for the recommended day.

Fed expectations



Source: Investing.com

Rate decision dates

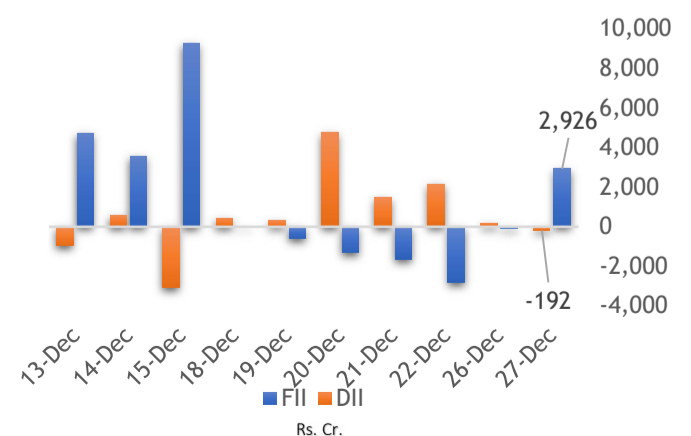
FOMC meeting dates

Jan/Feb	31 - 01
Mar	19 - 20
Apr/May	30 - 1
Jun	11 - 12
Jul	30 - 31
Sep	17 - 18
Nov	6 - 7
Dec	17 - 18

RBI meeting dates

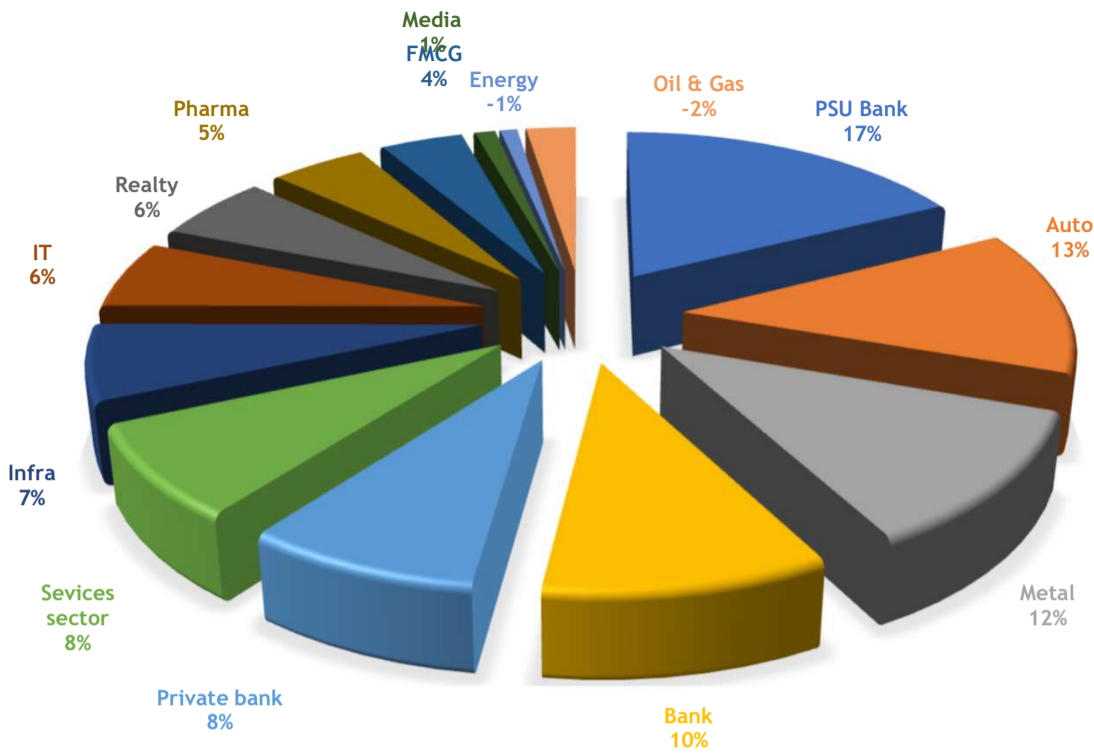
Apr '23	3 - 6
Jun '23	6 - 8
Aug '23	8 - 10
Oct '23	4 - 6
Dec '23	6 - 8
Feb '24	6 - 8

Institutional flow



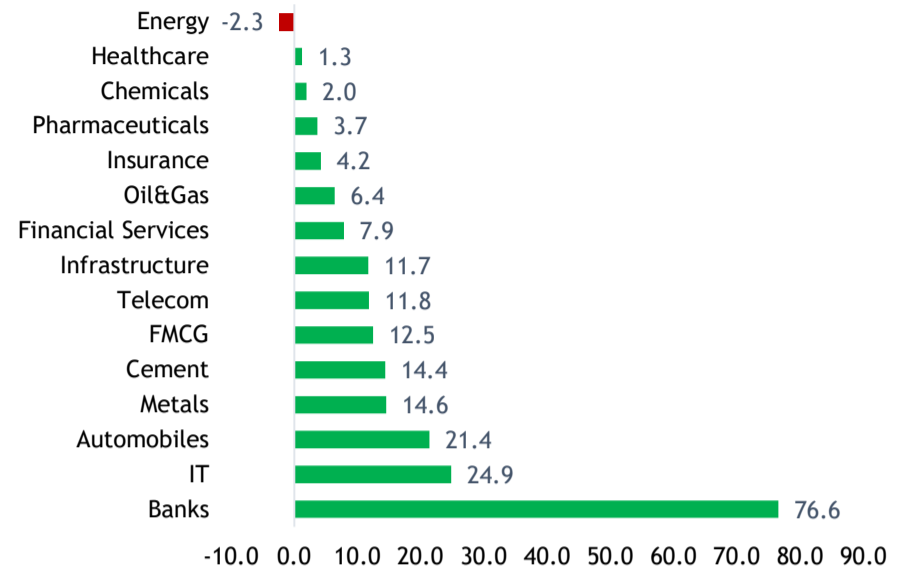
Markets yesterday

Sectoral gainers



What drove Nifty?

Nifty rose sharply by 213 pts yesterday. HDFCBANK (38 pts) contributed the most to Nifty's 213 pt rise followed by INFY. Meanwhile ONGC fell.



Quant ideas for today

For the bulls



On an upmove (Above 3d high), Momentum gaining (Rise in Volume (+5x 3davg vol)) with rise in price, sorted on volume chg% basis.

On an upmove

Stock	LTP	3D High
AKSHARCHEM	322	271
AARVI	164	140
KAMDHENU	365	312
GLOBALVECT	133	114
XELPMOC	119	103

Momentum gaining

Stock	Volume	Prc Chg%
AARTISURF	1045759	12.2
AKSHARCHEM	389670	19.6
3MINDIA	88939	13.0
KANSAINER	4398942	3.6
SHARDACROP	2307746	6.5

For the bears



Fall in Price (Below 3d low), Momentum losing (Rise in price with fall in volume (vol below 1d or 3davg)) sorted on the basis of Vol%Chg.

Fall in price

Stock	LTP	3D Low
AKSHAR	5	5
XPROINDIA	1047	1099
MUTHOOTCAP	368	385
HUBTOWN	80	84
EMAMIPAP	121	124

Momentum losing

Stock	Volume	Prc Chg%
AMIORG	375522	2.6
FOODSIN	309180	1.1
CHEMPLASTS	111826	0.1
ONWARDTEC	267769	0.0
TARSONS	293698	2.2

For the swing traders



At either extremities of 3d range.

Near 3D high

Stock	LTP	3D High
COSMOFIRST	615	615
HSCL	308	308
LTIM	6287	6288
SCHNEIDER	414	414
AXISGOLD	54	54

Near 3D low

Stock	LTP	3D Low
TERASOFT	63	63
INDOTHAI	223	222
ARTNIRMAN	60	60
REPL	200	200
UTTAMSUGAR	394	393

Economic Calendar

01.Dec.23	02.Dec.23	03.Dec.23	04.Dec.23	05.Dec.23
<ul style="list-style-type: none"> India/China/Japan/US manufacturing PMI ECB president speech 		<ul style="list-style-type: none"> Assembly election outcome (5 state) 	<ul style="list-style-type: none"> US Factory orders Indian Parliament's Winter session begins 	<ul style="list-style-type: none"> India/China/Japan/US Services PMI US JOLTs job openings
06.Dec.23	07.Dec.23	08.Dec.23	09.Dec.23	10.Dec.23
<ul style="list-style-type: none"> US API crude oil stock change US ADP Employment change/ Trade balance US EIA crude oil stocks change RBI interest rate meeting begins 	<ul style="list-style-type: none"> China trade balance US initial & continuing jobless claims/ total vehicle sales RBI interest rate meeting continues 	<ul style="list-style-type: none"> Japan GDP RBI interest rate decision outcome US Nonfarm payrolls 	<ul style="list-style-type: none"> China inflation rate 	
11.Dec.23	12.Dec.23	13.Dec.23	14.Dec.23	15.Dec.23
<ul style="list-style-type: none"> US consumer inflation expectations 	<ul style="list-style-type: none"> India IIP Oct/CPI Nov US inflation rate Nov US Fed interest rate meeting begins 	<ul style="list-style-type: none"> US monthly budget statement US API crude oil stock change/ PPI/ EIA crude oil stocks change OPEC monthly report Fed interest rate decision 	<ul style="list-style-type: none"> India WPI Nov BoE interest rate decision outcome US retail sales/ initial & continuing jobless claims ECB interest rate decision outcome/ European council meeting 	<ul style="list-style-type: none"> China retail sales/ unemployment rate India trade balance/ passenger vehicle sales US industrial production/ manufacturing & services PMI flash China PBoC 1-year MLF announcement
16.Dec.23	17.Dec.23	18.Dec.23	19.Dec.23	20.Dec.23
		<ul style="list-style-type: none"> BoJ interest rate meeting begins 	<ul style="list-style-type: none"> BoJ interest rate decision outcome US housing starts 	<ul style="list-style-type: none"> US API crude oil stock change Japan trade balance China Loan Prime rate 1Y/5Y US CB consumer confidence/ existing home sales/ EIA crude oil stocks change
21.Dec.23	22.Dec.23	23.Dec.23	24.Dec.23	25.Dec.23
<ul style="list-style-type: none"> US GDP growth rate/initial & continuing jobless claims 	<ul style="list-style-type: none"> Japan inflation rate BoJ monetary policy meeting minutes Indian Parliament's Winter session ends US new home sales 			<ul style="list-style-type: none"> Indian /US / European Markets holiday - Christmas
26.Dec.23	27.Dec.23	28.Dec.23	29.Dec.23	30.Dec.23
<ul style="list-style-type: none"> Japan unemployment rate European markets holiday 	<ul style="list-style-type: none"> China Industrial profits BoJ Summary of Opinions 	<ul style="list-style-type: none"> US API crude oil stock change US initial & continuing jobless claims/ EIA crude oil stock change 	<ul style="list-style-type: none"> India core sector output 	

Abbreviations

H'st - Highest
FII - Foreign Institutional Investors
F&O - Futures and Options
Fut - Futures
OI - Open Interest
BTST - Buy Today, Sell Tomorrow
CMP - Current Market Price
LTP - Last Traded Price
Prc - Price

Macroeconomic terms

FOMC/Fed - The FOMC, shortform for the Federal Open Market Committee, is the policy-making body of the Federal Reserve System in the United States. It is responsible for setting monetary policy, including decisions on interest rates and measures aimed at promoting economic stability, managing inflation, and fostering employment growth.

RBI MPC refers to the Reserve Bank of India Monetary Policy Committee. It is a committee established by the Reserve Bank of India to determine and implement monetary policy decisions, including setting interest rates and managing inflation, with the objective of maintaining price stability and supporting economic growth in India.

CPI, in economics, refers to the Consumer Price Index, which is a commonly used measure of inflation. It tracks the average price change of a basket of goods and services consumed by households, providing insights into changes in the cost of living and the purchasing power of consumers.

IIP stands for Index of Industrial Production. It is an economic indicator that measures the output of industrial sectors in an economy over a specific period of time. The IIP provides insights into the overall performance and growth of the industrial sector, serving as a gauge of industrial production activity and contributing to the analysis of economic trends and business cycles.

WPI stands for Wholesale Price Index. It is an economic indicator that measures the average change in the prices of goods at the wholesale level. The WPI provides insights into inflationary pressures in the early stages of the supply chain and serves as a benchmark for price movements in the wholesale market, which can impact consumer prices in the broader economy.

Trade Deficit occurs when a country imports more goods and services than it exports, resulting in a negative balance of trade. It indicates that a country is spending more on imports than it is earning from exports, potentially leading to a decrease in domestic production and an outflow of currency.

Fed Expectation or implied rate refers to the market's expectation of the future interest rate set by the Federal Reserve. It is derived from the pricing of interest rate futures contracts and other financial instruments, reflecting the market's perception of the likely direction and magnitude of future changes in monetary policy.

Technical Jargons

Intraday, in the context of technical analysis, refers to the time frame within a trading day where price movements and trading activities occur. It specifically focuses on analyzing short-term price fluctuations and market dynamics that unfold during a single trading session.

BTST, in technical analysis, stands for "Buy Today, Sell Tomorrow." It is a trading strategy where traders purchase a stock or security near the end of a trading day and aim to sell it the next trading day, anticipating a favorable price movement overnight or in the near future. The BTST strategy allows traders to take advantage of potential short-term price swings or news events that may impact the stock's value.

Momentum in technical analysis refers to the strength and speed of price movement in a particular direction. It is commonly measured using indicators such as the Moving Average Convergence Divergence (MACD) or Relative Strength Index (RSI), and it helps traders assess the speed at which prices are changing and identify potential trend reversals or continuations.

Quant ideas in technical analysis refer to trading strategies and insights derived from quantitative analysis and mathematical models. These ideas involve using statistical methods, algorithms, and historical data to identify patterns, trends, and signals in the market.

Institutional flow or FII flows refer to the movement of funds by institutional investors, such as mutual funds, pension funds, and foreign institutional investors (FIIs), into or out of a particular market. These flows are closely monitored as they can significantly impact market liquidity, investor sentiment, and overall market trends, often serving as indicators of institutional investor sentiment and influencing market performance.

Technical Indicators

MACD, which stands for Moving Average Convergence Divergence, is a popular technical indicator used to identify potential trend reversals and generate buy or sell signals. It calculates the difference between two moving averages of an asset's price and plots it on a chart, allowing traders to observe changes in momentum and potential entry or exit points in the market.

Stochastics is a technical indicator used to identify overbought and oversold conditions in the market. It compares the current closing price of an asset to its price range over a specific period, generating a reading between 0 and 100. A reading above 80 suggests the asset is overbought and may experience a price correction, while a reading below 20 indicates oversold conditions and a potential rebound in price.

RSI, which stands for Relative Strength Index, is a popular technical indicator used to measure the strength and momentum of price movements. It calculates the ratio of upward price changes to downward price changes over a specified period, generating a value between 0 and 100. A reading above 70 suggests the asset is overbought and may experience a price correction, while a reading below 30 indicates oversold conditions and a potential rebound in price.

Parabolic SAR or Psar, is a technical indicator used to determine potential price trends and reversals. It places dots above or below the price chart, indicating the potential direction of the trend. When the dots are below the price, it suggests an uptrend, and when the dots are above the price, it suggests a downtrend.

Bollinger Bands is a technical indicator that consists of a moving average line in the middle, along with an upper band and a lower band that represent volatility levels. The bands widen during periods of high volatility and narrow during periods of low volatility, providing a visual representation of price volatility and potential trading opportunities when the price touches or crosses the bands.

MACD Forest exhaustion refers to a situation where the Moving Average Convergence Divergence (MACD) indicator exhibits signs of losing momentum and reaching a potential turning point in the price trend. It suggests that the prevailing trend may be running out of steam and could potentially reverse in the near future.

MACD signal break refers to a technical analysis term that occurs when the MACD line crosses over the signal line, indicating a potential change in the market direction. This crossover is often considered a significant trading signal, as it suggests a shift in momentum and can be used by traders to confirm entry or exit points.

Candlestick Formations

Bullish engulfing is a bullish candlestick chart pattern that occurs during a downtrend, where a large bullish candle completely engulfs the prior bearish candle. It suggests a potential trend reversal, indicating that buyers have gained control and may lead to an upward price movement.

Bearish engulfing is a candlestick chart pattern in technical analysis that typically indicates a reversal of an upward trend. It occurs when a large bearish candle completely engulfs the previous smaller bullish candle, suggesting a shift in market sentiment from bullish to bearish.

tweezer top/bottom is a candlestick pattern in technical analysis that consists of two consecutive candles with matching highs or lows. In a tweezer top, the pattern occurs at the end of an uptrend and suggests a potential reversal, while in a tweezer bottom, it occurs at the end of a downtrend and indicates a possible bullish reversal.

Hanging man is a bearish candlestick pattern in technical analysis that typically appears at the end of an uptrend. It is characterized by a small body located at the upper end of the trading range and a long lower shadow, indicating potential selling pressure and a possible trend reversal.

Shooting star is a bearish candlestick pattern in technical analysis that occurs at the end of an uptrend. It is characterized by a small body near the lower end of the trading range and a long upper shadow, suggesting a potential reversal in the market as buyers lose control and sellers step in.

Morning star is a bullish candlestick pattern in technical analysis that signals a potential trend reversal from bearish to bullish. It consists of three candles, starting with a long bearish candle, followed by a smaller bullish or bearish candle, and concluding with a long bullish candle, indicating a shift in market sentiment and potential buying pressure.

Hammer is a bullish reversal candlestick pattern typically found at the end of a downtrend. It is characterized by a small body located at the upper end of the overall candle range, with a long lower shadow, indicating that buyers have stepped in to push the price higher after a significant decline.

Doji candle is a specific candlestick pattern characterized by its short body and almost equal opening and closing prices. It indicates a state of indecision in the market, where buyers and sellers are in equilibrium, often signaling a potential trend reversal or a period of consolidation.

Inside bar candle is a candlestick pattern that forms when the entire price range of a candle is engulfed within the price range of the preceding candle. It suggests a period of consolidation and indecision in the market, often indicating a potential breakout or continuation of the existing trend depending on the subsequent price action.

Chart Patterns

Channel pattern in technical analysis refers to a price movement where the price action of an asset oscillates between two parallel trendlines, often forming a channel. The upper trendline represents resistance, while the lower trendline represents support.

Head and shoulders pattern is a chart pattern that can indicate a shift from an upward trend to a downward trend. It looks like three humps, with the middle one being the highest. When the price falls below a certain level called the neckline, it suggests that the trend may reverse and prices could start going down.

Wedge pattern in technical analysis refer to chart patterns that form when the price consolidates between two converging trendlines, creating a narrowing price range resembling a wedge. There are two types of wedge patterns: ascending wedge (bearish) and descending wedge (bullish), and they are often considered potential reversal patterns that can precede significant price movements.

Triangle pattern in technical analysis refer to chart patterns that form when the price consolidates between two converging trendlines, creating a contracting price range resembling a triangle shape. These patterns indicate a period of indecision in the market, and they can be either bullish (ascending triangle) or bearish (descending triangle), suggesting potential breakout or continuation of the prevailing trend.

Derivative Jargons

Open interest/OI in derivatives represents the total number of outstanding contracts in a particular derivative instrument. It provides insights into the liquidity and activity of a market, with an increase in open interest suggesting new positions being created, while a decrease may indicate positions being closed or liquidated.

Put-call ratio is a measure that compares the trading volume/open interest of put options to call options within a specific market or security. It is used as an indicator of market sentiment, with a high put-call ratio suggesting a bearish sentiment, while a low put-call ratio indicates a more bullish sentiment among market participants.

Long unwinding refers to the process where traders or investors who previously held long positions (buying positions) in derivatives contracts start selling their positions. It usually occurs when there is a decline in the market sentiment or a perception that the price of the underlying asset may decrease, leading to a decrease in open long positions as traders exit their positions by selling.

Short buildup/addition refers to the process where traders or investors start taking short positions (selling positions) in derivatives contracts. It typically occurs when there is a bearish market sentiment or an expectation of a decrease in the price of the underlying asset, leading to an increase in open short positions as traders enter these positions by selling.

Long buildup/addition refers to the process where traders or investors start taking long positions (buying positions) in derivatives contracts. It typically occurs when there is a bullish market sentiment or an expectation of an increase in the price of the underlying asset, leading to an increase in open long positions as traders enter these positions by buying.

Short covering refers to the process where traders or investors who previously held short positions (selling positions) in derivatives contracts start buying back those positions. It typically occurs when there is a favorable change in market conditions or a rise in the price of the underlying asset, prompting short sellers to close their positions by purchasing the contracts and realizing their profits or limiting their losses.

Options Spectrum refers to the range of different options contracts available, each with varying combinations of strike prices, expiration dates, and option types (such as calls or puts). The spectrum ranges from deep out-of-the-money options with low probability of being exercised to deep in-the-money options with higher intrinsic value, providing traders and investors with a wide range of choices to suit their desired risk-reward profiles and market expectations.

Discount in a futures contract refers to a situation where the futures price is lower than the spot price of the underlying asset.

Straddle premium refers to the combined cost of purchasing both a call option and a put option as part of a straddle strategy. The premium represents the total amount paid for acquiring the options and reflects the market's expectation of potential price volatility and the probability of a significant price movement in either direction.

Product basket

EQUITY				
	PRODUCT	HOLDING PERIOD	CHARACTERISTICS	FREQUENCY
CASH	INTRADAY	Same day	All the recommendations that do not hit the target or stop loss are advised to be closed out at 3 10 pm.	10-15 per day
	BTST	5 days	At times, some of the price moves do not mature fully during the day. Such set ups are best played by entering in the second half of the day with expectations of a momentum surge on the next day.	1-3 per day
	SHORT TERM	30 days	Uses classical technical studies to deliver moves that takes a while to mature. However, they are less volatile than BTST or intraday products, are directional and have the potential to be multibaggers.	4-8 per month
DERIVATIVE				
	PRODUCT	HOLDING PERIOD	CHARACTERISTICS	FREQUENCY
OPTION	OPTIONS	1-5 days	Naked options are best ploy to make use of sudden price spurts, but also brilliant in making use of time decay, especially on approach of expiry.	2-3 per day
	OPTION STRATEGY	Till expiry	Multi legged option strategies are best suited for volatile and uncertain conditions especially ahead of events, earnings, etc. They are also ideal for generating small, but consistent incomes without	4-8 per month
FUTURE	FUTURE	1-5 days	Suited for those with higher risk appetite, who are looking to gain more from the underlying's (stock/index) move.	1-2 per day
	BTST/STBT	5 days	Characteristics are similar to BTST product in Cash	1 per day

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5. Disclosure regarding Market Making activity:

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Please ensure that you have read the "Risk Disclosure Documents for Capital Market and Derivatives Segments" as prescribed by the Securities and Exchange Board of India before investing.

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STANDARD WARNING

Investment in securities market are subject to market risks. Read all the related documents carefully before investing.