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# **Market Radar**

#### 16.08.2024

**Global Markets** 

## **Opening Signals**

#### ASIA

Asian markets rose on Friday and are poised to end the week on a high note, tracking Wall Street's overnight gains. This uptick comes after new economic data alleviated recessionary fears in the U.S.. Gift Nifty indicates a positive start for Indian markets.

#### **US & EUROPE**

US markets closed higher yesterday as investors' confidence in the economy was bolstered by positive consumer and labor data, which helped alleviate recession concerns. European stocks ended higher yesterday, continuing the week's upward trend as investors absorbed lower-than-expected US and UK inflation data.

#### **COMMODITIES**

Oil prices are trading lower on Friday, but market benchmarks were on track for a second straight weekly gain on the back of positive U.S. economic data that alleviated recessionary concerns. Gold prices trimmed gains yesterday as the dollar and Treasury yields rose, following stronger-than-expected U.S. economic data.



## US data lifts equities' sentiments further.

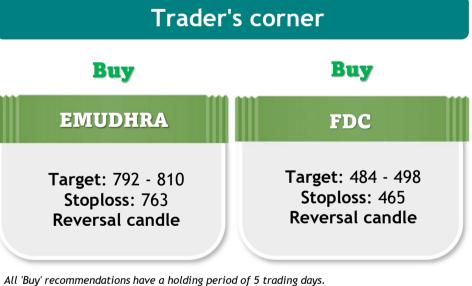
- **Events today:** US Fed balance sheet, UK retail sales, US housing starts/ Michigan Consumer sentiment Prel.
- Exchange debut: Aesthetick Engineers (SME)
- Ex-Dividend: Power Coal India, Grid Corporation of India, Apollo Hospitals Enterprise, Bata India.
- Promoter Vedanta will be selling a 3.17% stake in Hindustan Zinc through OFS from August 16-19.
- Tata Steel has acquired 115.92 crore ordinary equity shares of its subsidiary, T Steel Holdings Pte, for \$182 million.
- Power Mech Projects has received an order worth Rs 114.30 crore from Coastal Energen.

Indices	%Chg
Nasdaq	2.43
Dow Jones	1.04
CAC40	0.35
Hang Seng	0.18
Nikkei	1.01
Shanghai	-0.27
Futures	%Chg
Gift Nifty	0.83
Dow	0.13
S&P500	0.14
Nasdaq	0.18
Commodity	%Chg
Gold	0.05
Silver	-0.01
Crude	0.24
Currency	%Chg
USDINR	-0.01
Bitcoin	-0.68



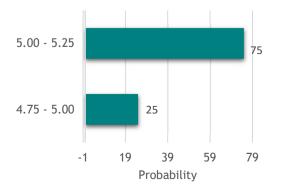
## Nifty Outlook

Upsides kept getting turned down from 24190 which we had pencilled in as pivotal for Wednesday, but the turns lower never really threatened a collapse, justifying our expectation of larger moves on Friday, ie today. We will thus begin the day, looking to ride runaway gaps that should unfold once above 24190. We will set the initial objective at 24327, but remain weary of the lack of present momentum that could trip the upmoves near the recent reaction high of 24475. Directional moves now rest on the ability to push beyond this for upsides aiming 24900 and beyond, while directional downsides depend on whether 24227 can restrain falls, failure of which should expose 23975 and 23670, while also raising the odds of 22800, as we would now be falling from a higher level than earlier.



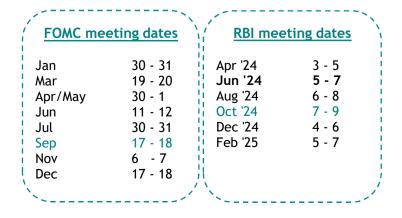
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## Fed expectations



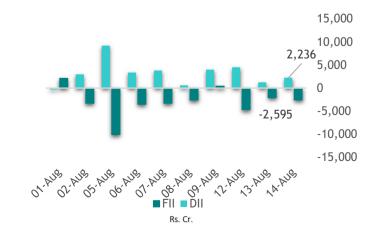
Source: Investing.com

### Rate decision dates



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## Institutional flow



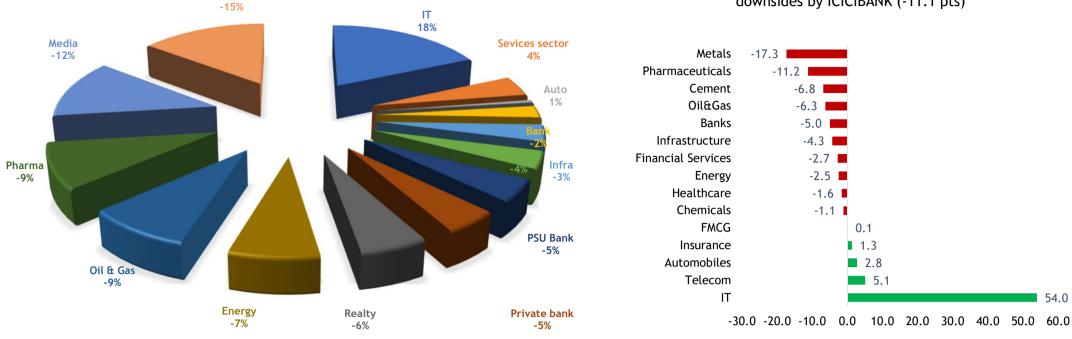


## Sectoral gainers

Metal

## What drove Nifty?

Nifty closed flat with a gain of 5 pts yesterday. Upside attempts were dominated by TCS (22.7 pts) and downsides by ICICIBANK (-11.1 pts)



Quant ideas for today

## For the bulls

	On an	upmove		Momen	tum gainir	ıg
	Stock	LTP	3D High	Stock	Volume	Prc Chg
	KITEX	286	254	SHK	4582242	18.2
	SHK	215	192.8	POKARNA	3489938	21.2
On an upmove (Above 3d high), Momentum gaining	PRUDENT	2700	2464	UNIDT	463765	8.5
Rise in Volume (+5x 3davg vol)) with rise in price,	POKARNA	921	850.0	EPL	40921454	12.3
orted on volume chg% basis.	PPL	549	510	KIRLOSIND	60257	6.7

## 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	
VENUSREM	346	385	
DCAL	172	190.7	
NIRAJ	43	47	
EIHAHOTELS	428	460.1	
COASTCORP	270	291	

Momentum losing			
Stock	Volume	Prc Chg%	
HATSUN	50782	0.8	
AIAENG	51501	0.2	
SAFARI	61908	0.8	
SPIC	1231717	0.7	
GODREJIND	131258	0.1	

## For the swing traders



At either extremities of 3d range.

Near	3D high	
Stock	LTP	3D High
TECHM	1524	1525
RBL	959	960
BARBEQUE	580	580
MANGLMCEM	924	925
TRENT	6438	6443

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#### Near 3D low

Stock	LTP	3D Low
ICRA	5776	5776
GRASIM	2512	2512
RELIGARE	238	238
NAZARA	922	921
DBOL	127	127







## Key Technical levels

Currency pair	<b>S</b> 3	S2	<b>S1</b>	PV	R1	R2	R3
USDINR	83.828	83.893	83.930	83.958	83.995	84.023	84.088
EURINR	91.445	91.935	92.210	92.425	92.700	92.915	93.405
GBPINR	107.409	107.604	107.703	107.799	107.898	107.994	108.189
JPYINR	56.683	56.975	57.140	57.268	57.433	57.560	57.853

## **USDINR - Daily**



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## **Morning Snapshot**

Currencies	СМР	%Chg
USD/INR	83.97	0.0119
EUR/INR	91.7546	0.082
GBP/INR	107.1499	0.016
JPY/INR	0.5701	-0.437
Dollar Index	103.173	0.037

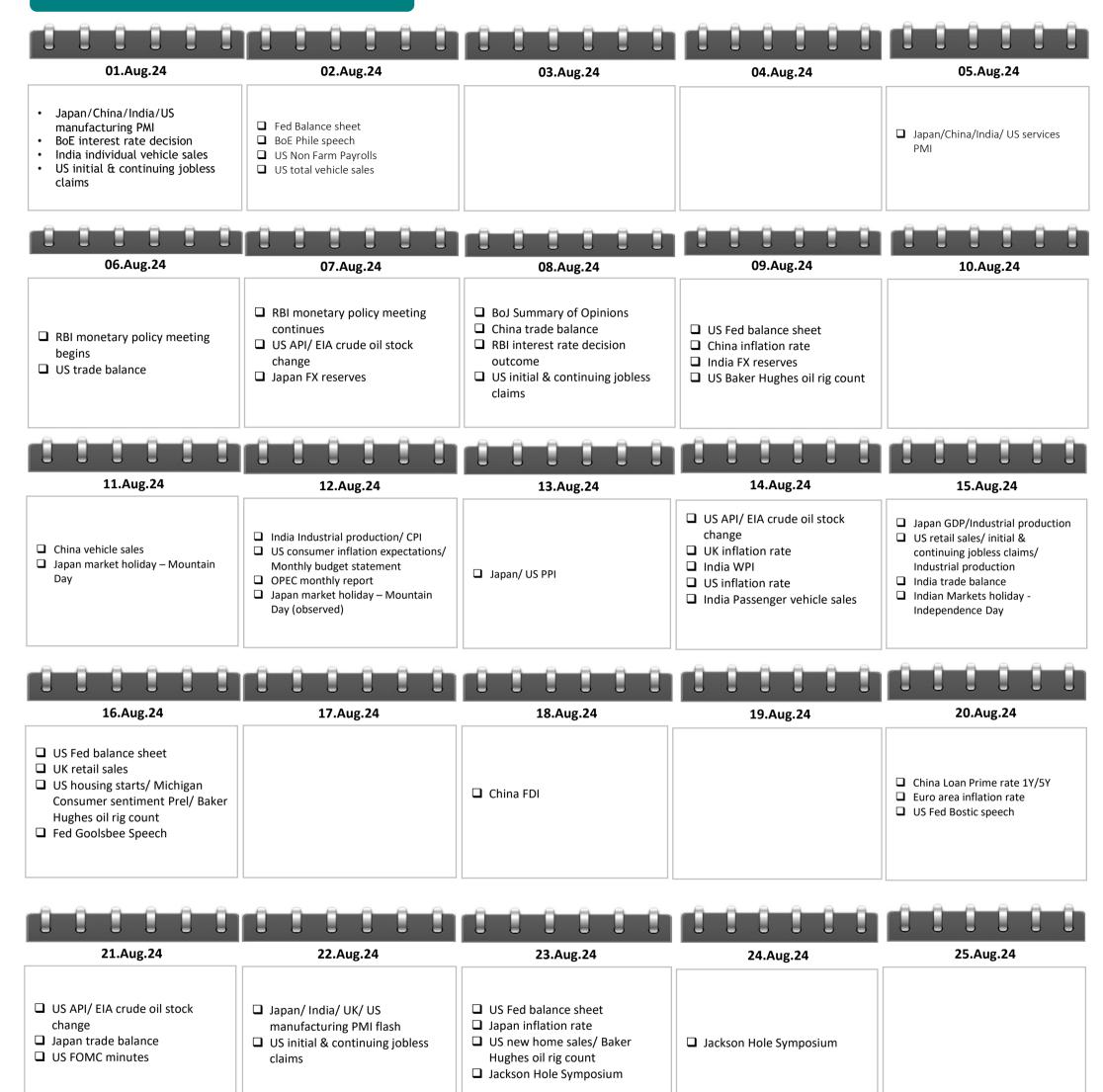
Bond Market	Yield
U.S. 10Y	3.875%
India 10Y	7.10%

Central Banks	Intr. Rate	Meeting
RBI	6.5	09.Oct
FED	5.5	18.Sep
ECB	4.25	12.Sep
BOE	5	19.Sep
BOJ	0.25	20.Sep

Country	CPI Curr.	CPI Prev
India	3.54	5.08
US	2.9	3
China	0.5	0.2
Euro Area	2.6	2.5
UK	2.2	2
Japan	2.8	2.8



## **Economic Calendar**



26.Aug.24	27.Aug.24	28.Aug.24	29.Aug.24	30.Aug.24	
<ul> <li>US durable goods orders</li> <li>UK market – Summer Bank holiday</li> </ul>	<ul> <li>China industrial profits</li> <li>US CB consumer confidence</li> </ul>	US API/ EIA crude oil stock change	US GDP growth rate/ initial & continuing jobless claims	<ul> <li>US Fed balance sheet</li> <li>Japan unemployment rate/ Industrial production prel/ consumer confidence</li> <li>India GDP growth rate</li> <li>US Michigan Consumer sentiment final/ Baker Hughes oil rig count</li> </ul>	



## Glossary

#### **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.

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## **Product basket**

EQUITY						
CASH	PRODUCT	HOLDING PERIOD	CHARACTERISTICS	FREQUENCY		
	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		
	5 DAY CASH	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. Multi legged option strategies are best suited for volatile and uncertain conditions especially ahead	2-3 per day	
	OPTION STRATEGY	Till expiry	of events, earnings, etc. They are also ideal for generating small, but consistent incomes without worrying about direction.	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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#### **STANDARD WARNING**

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

