

## Opening Signals

### ASIA

Asia-Pacific markets surged on Wednesday, following the lead of Wall Street. The optimism stemmed from a subdued U.S. inflation report, raising expectations that the Federal Reserve may be approaching the conclusion of its interest rate-hiking cycle. Japan's economy contracted in Q3, the first decline in four quarters, due to slowing global demand and rising domestic inflation. Gift Nifty shows the market will open slightly negative.

### US & EUROPE

On Tuesday, U.S. stocks continued to rally, extending their robust gains in November, as Wall Street celebrated a favorable U.S. inflation report. The Dow Jones rose 1.43%, the S&P 500 rallied 1.91%, and the Nasdaq Composite jumped 2.37% on Tuesday, marking the S&P 500's best day since April. European markets ended higher on Tuesday following a U.S. inflation report for October that showed a milder increase than anticipated.

### COMMODITIES

On Tuesday, oil prices remained relatively stable, erasing early gains. This adjustment was attributed to indications that tensions in the Middle East might be easing, coupled with uncertainty surrounding U.S. oil inventories. Gold prices increased by 1% on Tuesday as softer-than-expected U.S. inflation data led to a retreat in the dollar and Treasury yields, fostering speculation that the Federal Reserve may halt interest rate hikes.

## INFOCUS

### Has Santa Claus rally begun?

- **Economic data:** US retail sales, Japan GDP, China Industrial Production/ Retail sales/ PBoC 1-year MLF Announcement, ECB Non-Monetary policy meeting, India trade balance.
- **Adani Energy Solutions** plans to raise \$360 million via bonds.
- **MSCI** to rejig its MSCI Standard Index.
- **ASK Automotive** to debut on exchanges.
- **Coal Ministry** to auction 39 mines in five states on November 15.
- **Baba Food Processing (India)** to debut on NSE Emerge.

## Global Markets

Indices	%Chg
Nasdaq	2.37
Dow Jones	1.43
CAC40	1.39
Hang Seng	2.42
Nikkei	2.01
Shanghai	0.5
Futures	%Chg
Gift Nifty	1.18
Dow	0.13
S&P500	0.15
Nasdaq	0.19
Commodity	%Chg
Gold	0.13
Silver	0.10
Crude	0.20
Currency	%Chg
USDINR	0.06
Bitcoin	2.10



## Nifty Outlook

Despite a down close, Monday saw a finish above the VWAP, for the first time in last five days. This encourages us to be more confident about the 19840 trajectory which we have been playing since last week. In anticipation of the same, we had pushed the downside marker higher to 19433/19370 as well, which may remain the turnaround points until 19840 is cleared.

## Trader's corner

**Buy**

**RVNL**

Target: 161 - 166  
Stoploss: 154  
MACD signal break

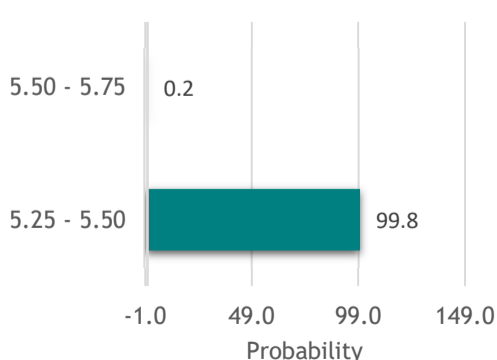
**Buy**

**GAEL**

Target: 357 - 366  
Stoploss: 341  
MACD signal break

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

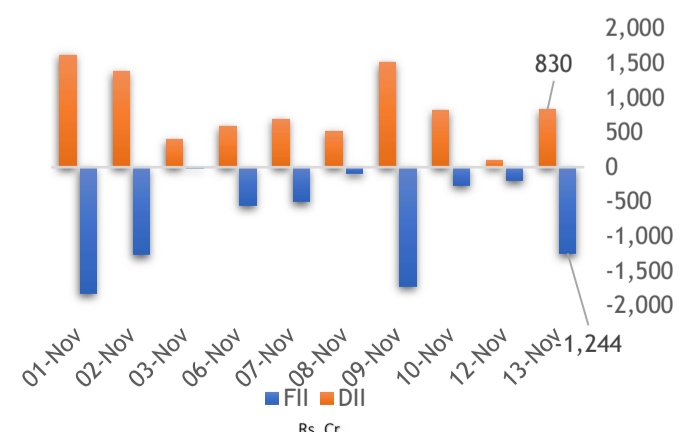
### FOMC meeting dates

Jan/Feb	31 - 1
Mar	21 - 22
May	2 - 3
Jun	12 - 14
Jul	25 - 26
Sep	19 - 20
Oct/Nov	31 - 1
Dec	12 - 13

### RBI meeting dates

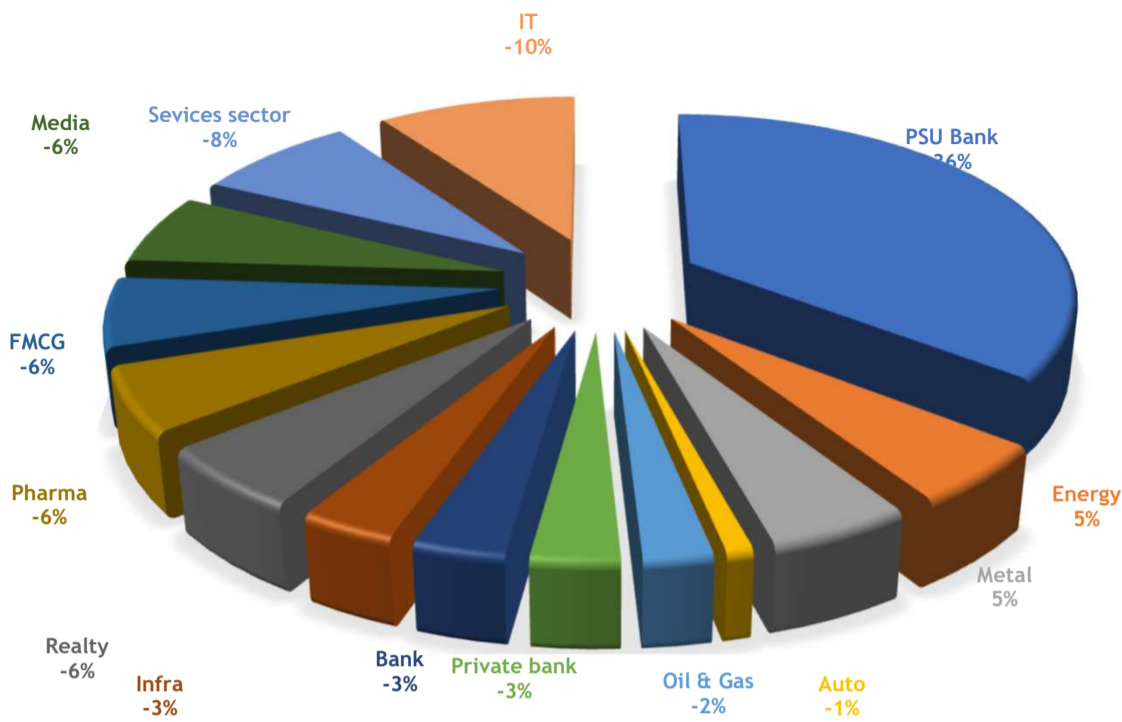
Apr '23	3 - 6
Jun '23	6 - 8
Aug '23	8 - 10
Oct '23	4 - 6
Dec '23	6 - 8
Feb '24	6 - 8

## Institutional flow



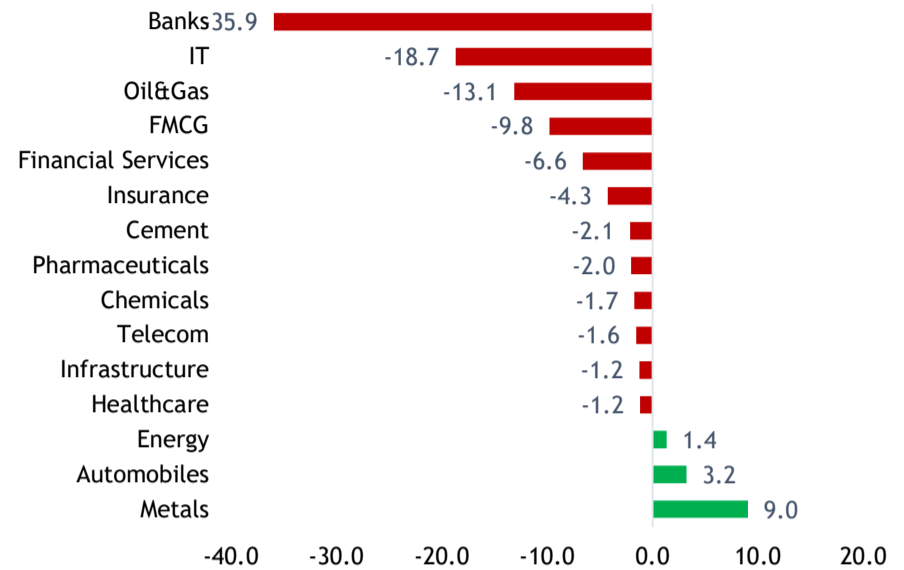
# Markets yesterday

## Sectoral gainers



## What drove Nifty?

Nifty fell sharply by 82 pts yesterday. HDFCBANK (-20 pts) contributed the most to Nifty's -82 pt fall followed by RELIANCE. Meanwhile COALINDIA rose.



# 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
VINEETLAB	68	58
CREST	325	280
EKC	142	125
WOCKPHARMA	285	259
CAMS	2683	2495

### Momentum gaining

Stock	Volume	Prc Chg%
EKC	12385058	13.5
CREST	953653	18.3
WOCKPHARMA	13462065	11.4
TIDEWATER	545272	5.8
SMCGLOBAL	3325218	12.4

## 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
TEXMOPIPES	73	76
IGARASHI	551	574
GLENMARK	724	751
RADHIKAJWE	46	48
EXPLEOSOL	1229	1268

### Momentum losing

Stock	Volume	Prc Chg%
AVONMORE	79092	0.3
HUHTAMAKI	147247	0.5
SASTASUNDR	70224	2.0
GRANULES	760188	0.2
TAJGVK	54448	0.2

## For the swing traders



At either extremities of 3d range.

### Near 3D high

Stock	LTP	3D High
CDSL	1844	1844
INDUSTOWER	187	187
NAVNETEDUL	143	143
GPPL	139	139
KIRLOSENG	558	559

### Near 3D low

Stock	LTP	3D Low
SUNTECK	446	446
VSTIND	3183	3182
SHREEPUSHK	190	190
DBOL	158	158
SANGHIIND	114	114

# Economic Calendar

01.Nov.23	02.Nov.23	03.Nov.23	04.Nov.23	05.Nov.23
<ul style="list-style-type: none"> <li>US API crude oil stock change</li> <li>India/US/Japan/ China Manufacturing PMI</li> <li>US Fed interest rate decision US ADP Employment change/ JOLTS Job openings</li> </ul>	<ul style="list-style-type: none"> <li>BoE interest rate decision</li> <li>US initial &amp; continuing jobless claims/ Total vehicle sales</li> </ul>	<ul style="list-style-type: none"> <li>India/ US/ China Services PMI</li> <li>US Non Farm Payrolls</li> <li>Japan markets holiday - Culture Day</li> </ul>	<ul style="list-style-type: none"> <li>US Fed Barr Speech</li> </ul>	
06.Nov.23	07.Nov.23	08.Nov.23	09.Nov.23	10.Nov.23
<ul style="list-style-type: none"> <li>BoJ Monetary policy meeting minutes</li> <li>Japan Services PMI</li> </ul>	<ul style="list-style-type: none"> <li>US/ China trade balance</li> <li>Chhattisgarh/ Mizoram Assembly election poll date</li> </ul>	<ul style="list-style-type: none"> <li>US API crude oil stock change</li> <li>Japan FX reserves</li> </ul>	<ul style="list-style-type: none"> <li>BoJ Summary of Opinions</li> <li>China inflation rate</li> <li>US initial &amp; continuing jobless claims</li> </ul>	<ul style="list-style-type: none"> <li>RBA statement on Monetary policy</li> <li>India IIP</li> <li>China vehicle sales</li> </ul>
11.Nov.23	12.Nov.23	13.Nov.23	14.Nov.23	15.Nov.23
	<ul style="list-style-type: none"> <li>Muhurat trading (Diwali - Laxmi Pujan)</li> </ul>	<ul style="list-style-type: none"> <li>Japan PPI</li> <li>India CPI/ Passenger Vehicle sales</li> <li>OPEC monthly report</li> </ul>	<ul style="list-style-type: none"> <li>US Monthly budget statement</li> <li>India WPI</li> <li>US inflation rate</li> <li>Indian Markets holiday - Dussehra</li> </ul>	<ul style="list-style-type: none"> <li>US API crude oil stock change/ retail sales</li> <li>Japan GDP</li> <li>China Industrial Production/ Retail sales/ PBoC 1-year MLF Announcement</li> <li>ECB Non-Monetary policy meeting</li> <li>India trade balance</li> </ul>
16.Nov.23	17.Nov.23	18.Nov.23	19.Nov.23	20.Nov.23
<ul style="list-style-type: none"> <li>Japan Trade Balance</li> <li>US initial &amp; continuing jobless claims</li> <li>US Industrial Production</li> </ul>	<ul style="list-style-type: none"> <li>US housing starts</li> <li>China FDI</li> <li>Chattisgarh/ Madhya Pradesh Assembly election poll date</li> </ul>			<ul style="list-style-type: none"> <li>China Loan Prime rate</li> </ul>
21.Nov.23	22.Nov.23	23.Nov.23	24.Nov.23	25.Nov.23
<ul style="list-style-type: none"> <li>US Existing home sales</li> </ul>	<ul style="list-style-type: none"> <li>US API crude oil stock change</li> </ul>	<ul style="list-style-type: none"> <li>FOMC minutes</li> <li>US initial &amp; continuing jobless claims</li> <li>Rajasthan Assembly election poll date</li> <li>US Markets holiday - Thanksgiving Day</li> </ul>	<ul style="list-style-type: none"> <li>Japan inflation rate</li> <li>US manufacturing PMI flash</li> <li>US Markets early close - Thanksgiving day</li> </ul>	
26.Nov.23	27.Nov.23	28.Nov.23	29.Nov.23	30.Nov.23
<ul style="list-style-type: none"> <li>OPEC &amp; non-OPEC ministerial meeting</li> </ul>	<ul style="list-style-type: none"> <li>China Industrial profits.</li> <li>US new home sales</li> <li>Indian Markets holiday - Gurunanak Jayanti</li> </ul>	<ul style="list-style-type: none"> <li>US CB Consumer Confidence</li> </ul>	<ul style="list-style-type: none"> <li>US API crude oil stock change</li> <li>ECB Non-monetary policy meeting</li> <li>US GDPQ2</li> </ul>	<ul style="list-style-type: none"> <li>US Fed beige book</li> <li>US industrial production/ initial &amp; continuing jobless claims</li> <li>China NBS manufacturing PMI</li> <li>India GDP</li> <li>Telangana Assembly election poll date</li> </ul>



## 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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