

ASIA

Market Radar

29.04.2025

Opening Signals

Asian markets saw gains on Tuesday as investors anticipated the impact of U.S. President Donald Trump's tariffs on corporate earnings and awaited economic data from Wall Street this week. Japanese markets are closed on account of Showa Day. The Gift Nifty suggests a flat opening for Indian markets.

US & EUROPE

The S&P 500 ended a volatile session on a flat note yesterday, pressured by major companies as investors awaited several catalysts, including key economic data and earnings from some of the largest U.S. firms. Meanwhile, European markets closed higher on Monday as investors began digesting a slew of significant earnings and data releases from both Europe and the U.S. this week.

COMMODITIES

Crude oil prices dropped by over \$1 a barrel on Monday due to economic concerns stemming from the U.S.-China trade war, which were impacting demand. Meanwhile, gold prices reversed direction to rise on Monday as bargain hunters stepped in, with market attention focused on U.S.-China trade developments and a range of economic data.



RBI's OMO to boost liquidity further

- Events today: EA consumer confidence, US JOLTs job openings/ CB consumer confidence, Japan Market holiday Showa day.
- Q4 earnings: Bajaj Finance, Bajaj Finserv, Bharat Petroleum Corporation, Ambuja Cements, Capital Small Finance Bank, Ceat, Fedbank Financial Services, Five-Star Business Finance.
- Ex-Date: 360 ONE WAM (Dividend)
- TGP Rise Climate is likely to sell 1.59 crore shares in Tata Technologies via block deals, reports CNBC-TV18, quoting sources.
- Adani Green Energy profit up 25.54% to Rs 383 crore in Q4.

Global Markets

Indices	%Chg
Nasdaq	0
S&P500	-0.10
CAC40	0.13
Hang Seng	0.04
Nikkei	₩
Shanghai	0.04
Futures	%Chg
Gift Nifty	0.00
Dow	0.09
S&P500	0.08
Nasdaq	0.12
Commodity	%Chg
Gold	-0.08
Silver	-0.59
Crude	0.31
Currency	%Chg
USDINR	0.02
Bitcoin	0.07



Nifty Outlook

Yesterday, we highlighted how Friday's session attempted a pullback, leveraging March's peak levels as support. While we initially mapped out a downside trajectory, we opted to wait for confirmation of an upside movement above the 24190 region. A decisive close above this level has boosted the potential for reaching 24500-850. However, with last week's peak at 24359 now within proximity, increased volatility is anticipated if 24300 fails to hold. Key support levels are identified at 24190, 24070, 23950, and 23670.

Trader's corner

Buy on dips

Buy on dips

BDL

Entry range: 1486 - 1470 Target: 1508 - 1535

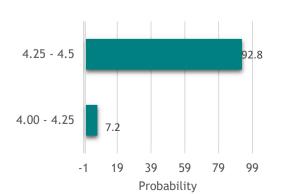
Stoploss: 1454 Range break

TDPOWERSYS

Entry range: 430 - 425 Target: 442 - 459 Stoploss: 414 Reversal candle

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

Fed expectations

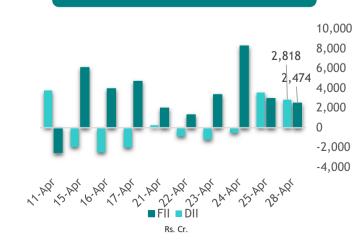


Source: Investing.com

Rate decision dates

RBI meeting dates **FOMC** meeting dates 7 - 9 Mar 25 18-19 Apr '25 May 25 6-7 Jun '25 4 - 6 Jun 25 17-18 Aug '25 4 - 7 Sep '25 29 - 1st Oct Jul 25 29-30 Sep 25 16-17 Dec '25 3 - 5 Oct 25 28-29 Feb '26 4 - 6 Dec 25 9-10

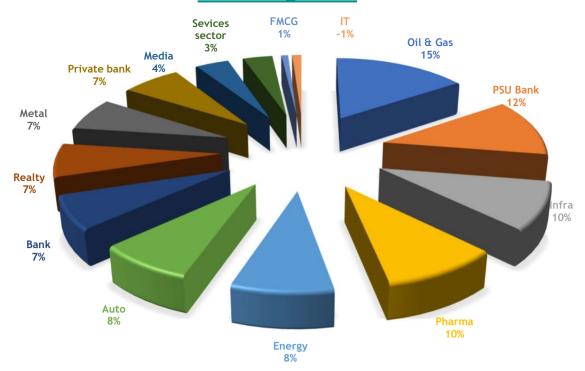
Institutional flow





Markets yesterday

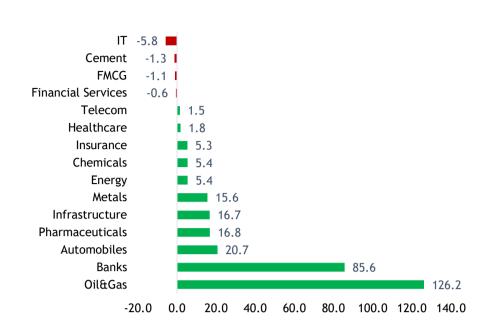
Sectoral gainers



What drove Nifty?

Nifty rose sharply by 289 pts yesterday.

RELIANCE (119 pts) contributed the most to Nifty's 289 pt rise followed by ICICIBANK. Meanwhile HINDUNILVR 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
DCBBANK	139	130
PREMEXPLN	439	414.2
MANORAMA	1294	1239
PARAS	1144	1097.0
TFCILTD	198	192

Momentum gaining

Stock	Volume	Prc Chg%
SHIVAMILLS	635191	4.8
DCBBANK	19605016	9.8
SOUTHWEST	264931	11.1
SREEL	57164	6.7
PARAS	3520951	9.6

For the bears



Fall in Price (Below prev. 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
LLOYDSENGG	59	67
TEJASNET	748	834.5
ASALCBR	1134	1218
AVANTEL	117	125.1
KAMATHOTEL	245	262

Momentum losing

Stock	Volume	Prc Chg%
LATENTVIEW	232377	2.0
TATACOMM	180311	0.9
KIOCL	243205	0.4
RAJRATAN	140686	1.4
GLAXO	116592	1.8

For the swing traders



At either extremities of 3d range.

Near 3D high

Stock	LTP	3D High
BLAL	214	214
PARADEEP	149	149
ICICIBANK	1429	1430
ZYDUSLIFE	887	887
JSWSTEEL	1054	1057

Near 3D low

Stock	LTP	3D Low
GALAXYSURF	2130	2129
BANSWRAS	129	129
TTML	58	58
ORBTEXP	166	166
NUCLEUS	875	875

FX Monitor

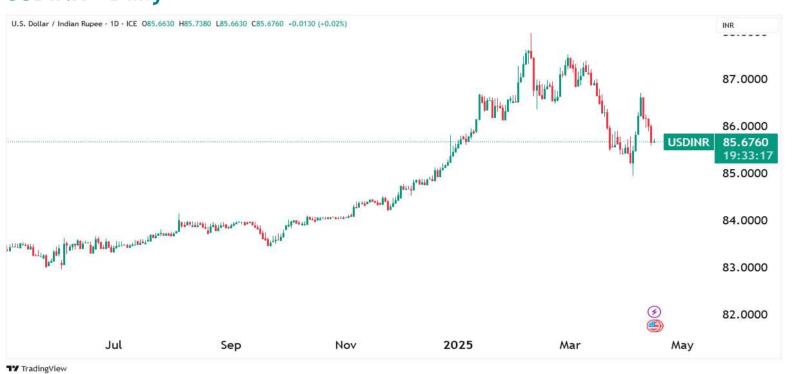
29.04.2025



Key Technical levels

Currency pair	S 3	S2	S 1	PV	R1	R2	R3
USDINR	84.415	84.883	85.065	85.350	85.533	85.818	86.285
EURINR	95.837	96.419	96.623	97.002	97.206	97.584	98.167
GBPINR	112.712	113.169	113.391	113.627	113.848	114.084	114.542
JPYINR	58.955	59.225	59.320	59.495	59.590	59.765	60.035

USDINR - Daily



Morning Snapshot

Currencies	СМР	%Chg
USD/INR	85.02	-0.0823
EUR/INR	88.2471	-0.382
GBP/INR	106.2203	-1.389
JPY/INR	59.415	0.120
Dollar Index	108.223	-0.171

Bond Market	Yield
U.S. 10Y	4.625%
India 10Y	6.79%

Central Banks	Intr. Rate	Meeting
RBI	6	06.Jun
FED	4.5	07.May
ECB	2.4	05.Jun
BOE	4.5	08.May
BOJ	0.5	01.May

Country	CPI Curr.	CPI Prev
India	3.34	3.61
US	2.4	2.8
China	-0.1	-0.7
Euro Area	2.2	2.3
UK	2.6	2.8
Japan	3.6	3.7

Economic Calendar

01.Apr.25	02.Apr.25	03.Apr.25	04.Apr.25	05.Apr.25
 Japan unemployment data Japan/ China/ US manufacturing data RBA interest rate decision US JOLTs job openings. FX Markets holiday. 	 □ US API/ EIA crude oil stock change □ India manufacturing PMI □ US ADP employment change/ total vehicle sales 	 □ RBA financial stability review □ Japan/ China/ EA/ US services PMI □ US trade balance/ initial & continuing jobless claims 	 □ US Fed balance sheet/ Baker Hughes oil rig count □ India services PMI final/ FX reserves □ US Non-Farm Payroll □ Japan FX Reserves 	
06.Apr.25	07.Apr.25	08.Apr.25	09.Apr.25	10.Apr.25
	☐ EA retail sales☐ China FX reserves☐ India RBI MPC meeting begins	☐ Japan current account☐ India RBI MPC meeting continues	☐ US API/ EIA crude oil stock change☐ US FOMC minutes☐ India RBI MPC meeting outcome	 □ China inflation rate □ US inflation rate/ initial & continuing jobless claims/ US monthly budget statement □ Indian Markets Holiday - Shri Mahavir Jayanti
11.Apr.25	12.Apr.25	13.Apr.25	14.Apr.25	15.Apr.25
 □ US Fed balance sheet/ PPI/ Baker Hughes oil rig count □ UK GDP □ India IIP/ CPI □ EA Eurogroup meeting □ China vehicle sales 	☐ China trade balance☐ ECOFIN meeting		☐ Japan Industrial Production☐ India WPI☐ OPEC monthly report☐ Indian Markets Holiday - Dr. Baba Saheb Ambedkar Jayanti	□ RBA meeting minutes □ UK unemployment rate □ IEA oil market report □ India trade balance
16.Apr.25	17.Apr.25	18.Apr.25	19.Apr.25	20.Apr.25
US API/ EIA crude oil stock change China GDP growth rate/ Industrial production/ unemployment rate US retail sales/ Industrial production ECB monetary policy meeting begins	17.Apr.25 Japan trade balance ECB monetary policy meeting outcome US initial & continuing jobless claims	18.Apr.25 US Fed balance sheet/ Baker Hughes oil rig count Japan inflation rate India FX reserves/ SIAM vehicle sales China FDI UK/ US/ Indian Markets Holiday - Good Friday	19.Apr.25	20.Apr.25 China Loan Prime Rate 1Y/5Y
 □ US API/ EIA crude oil stock change □ China GDP growth rate/ Industrial production/ unemployment rate □ US retail sales/ Industrial production 	☐ Japan trade balance☐ ECB monetary policy meeting outcome	 □ US Fed balance sheet/ Baker Hughes oil rig count □ Japan inflation rate □ India FX reserves/ SIAM vehicle sales □ China FDI □ UK/ US/ Indian Markets Holiday - 	19.Apr.25	
□ US API/ EIA crude oil stock change □ China GDP growth rate/ Industrial production/ unemployment rate □ US retail sales/ Industrial production □ ECB monetary policy meeting begins	□ Japan trade balance □ ECB monetary policy meeting outcome □ US initial & continuing jobless claims	□ US Fed balance sheet/ Baker Hughes oil rig count □ Japan inflation rate □ India FX reserves/ SIAM vehicle sales □ China FDI □ UK/ US/ Indian Markets Holiday - Good Friday		□ China Loan Prime Rate 1Y/5Y
□ US API/ EIA crude oil stock change □ China GDP growth rate/ Industrial production/ unemployment rate □ US retail sales/ Industrial production □ ECB monetary policy meeting begins 21.Apr.25	☐ Japan trade balance ☐ ECB monetary policy meeting outcome ☐ US initial & continuing jobless claims 22.Apr.25 ☐ EA government budget to GDP	□ US Fed balance sheet/ Baker Hughes oil rig count □ Japan inflation rate □ India FX reserves/ SIAM vehicle sales □ China FDI □ UK/ US/ Indian Markets Holiday - Good Friday 23.Apr.25 □ US API/ EIA crude oil stock change □ Japan/ India/ EA/ UK/ US manufacturing PMI flash	24.Apr.25	China Loan Prime Rate 1Y/5Y 25.Apr.25 US Fed balance sheet/ US Baker Hughes oil count UK retail sales
US API/ EIA crude oil stock change China GDP growth rate/ Industrial production/ unemployment rate US retail sales/ Industrial production ECB monetary policy meeting begins 21.Apr.25	☐ Japan trade balance ☐ ECB monetary policy meeting outcome ☐ US initial & continuing jobless claims 22.Apr.25 ☐ EA government budget to GDP ☐ US Fed Harker Speech	US Fed balance sheet/ Baker Hughes oil rig count Japan inflation rate India FX reserves/ SIAM vehicle sales China FDI UK/ US/ Indian Markets Holiday - Good Friday 23.Apr.25 US API/ EIA crude oil stock change Japan/ India/ EA/ UK/ US manufacturing PMI flash US new home sales/ Fed beige book	24.Apr.25 US initial & continuing jobless claims/ existing home sales	China Loan Prime Rate 1Y/5Y 25.Apr.25 US Fed balance sheet/ US Baker Hughes oil count UK retail sales India FX reserves

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.

6



Product basket

			-40	
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.	2-3 per day
	OPTION STRATEGY	Till expiry	time decay, especially on approach of 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

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TECHNCIAL & DERIVATIVE RESEARCH

Characteristics are similar to BTST product in Cash

1 per day

Anand James, CFTe Research Analyst Tency N. Kurien, MBE Research Analyst Asa Ramachandran Research Analyst

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I, Tency N. Kurien, analyst of Geojit Investments Limited, hereby certify that all the views expressed in this research report reflect our personal views about any or all of the subject issuer or securities. This report has been prepared by the Research Team of Geojit Investments Limited.

- The Research Analyst hereby declare that: i. It is duly registered with SEBI as a Research Analyst pursuant to the SEBI (Research Analysts) Regulations, 2014 and its registration details are: INH000019567
- ii. It has registration and qualifications required to render the services contemplated under the SEBI (Research Analysts) Regulations, 2014 ("RA Regulations"), and the same are valid and subsisting.
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- v. The recommendations provided by Research Analyst do not provide any assurance of returns.

BTST/STBT

5 days

COMPANY OVERVIEW

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