# **Market Radar**

#### 13.02.2025

## **Opening Signals**

#### **ASIA**

Asian stocks climbed on Thursday, driven by a surge in China's AI sector and reports of mergers and acquisitions in Japan's tech industry, which helped counterbalance the impact of strong U.S. inflation data. The Gift Nifty suggests a positive start for Indian markets.

#### **US & EUROPE**

The S&P 500 closed lower on Wednesday following a higher-thanexpected U.S. inflation report, which fueled concerns that the Federal Reserve might delay interest rate cuts. Meanwhile, CVS Health and Gilead Sciences saw gains after positive quarterly results. In Europe, shares reached a record high as investors welcomed earnings reports from Heineken and ABN AMRO, despite lingering caution over U.S. inflation data and trade policies.

#### COMMODITIES

Oil prices declined on Wednesday following an industry report indicating a rise in U.S. crude inventories and concerns over tariffs, which offset three days of gains fueled by escalating Middle East tensions and stricter sanctions. Gold prices remained stable on Wednesday, supported by safe-haven demand amid fears of a global trade war triggered by U.S. President Donald Trump's new tariffs, as . the market absorbed higher-than-expected U.S. inflation data.



#### India inflation eases, but US CPI rises, cutting Fed rate cut chances.

- Events today: US monthly budget statement/Japan PPI, UK GDP growth rate/ trade balance, IEA oil market report, US PPI/ initial & continuing jobless claims.
- Earnings today: Hindalco Industries, Ipca Laboratories, Afcons Infrastructure, Allcargo Logistics, Concord Biotech, Deepak Nitrite, Manappuram Finance.
- Exchange debut: Readymix Construction Machinery, Solarium Green Energy.
- Ex-date: Eris Lifesciences, NHPC, Page Industries, Sun TV Network. (Dividend)
- Tata Power Renewable Energy, has signed a nonbinding Memorandum of Understanding (MoU) with ONGC to explore joint opportunities in the battery energy storage system.
- RailTel has received work orders worth Rs 123.13 crore from the State Project Director (SPD) Bihar

Global Mar	kets
Indices	%Chg
Nasdaq	0.03
S&P500	-0.27
CAC40	0.17
Hang Seng	1.24
Nikkei	1.18
Shanghai	0.11
Futures	%Chg
Gift Nifty	0.21
Dow	0.11
S&P500	0.13
Nasdaq	0.33
Commodity	%Chg
Gold	-0.08
Silver	-0.59
Crude	0.31
Currency	%Chg
USDINR	0.02
Bitcoin	-0.60



## Nifty Outlook

Yesterday, we had refrained from charting out a course beyond 22800, as our expectation towards a collapse beyond the same was low. The bounce off this region, which also coincided with the bollinger band lower extremity, normally would not have excited us, but for the dragon fly pattern formed thereof. This encourages us to extend our upside target to 23430. Alternatively, inability to push above 23220 or inability to float above 23000 could deflate the upside momentum.



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

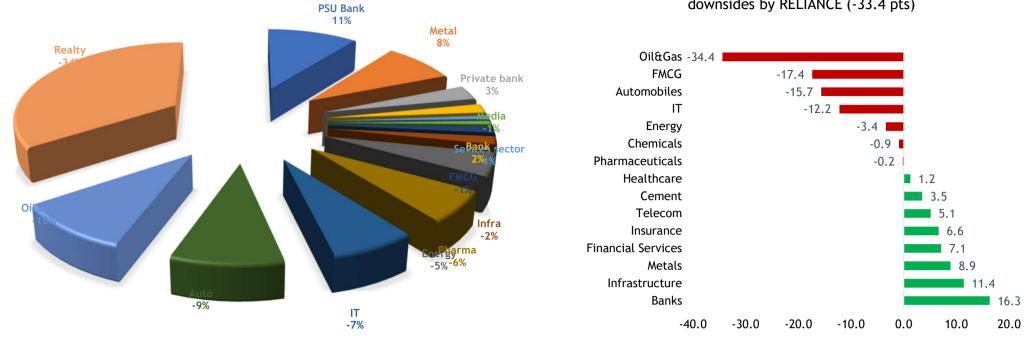
**Fed expectations** Rate decision dates Institutional flow 5,929 8,000 6,000 **RBI** meeting dates **FOMC** meeting dates 4.25 - 4.5 96 4,000 17-18 Dec 24 Jun '24 5 - 7 2,000 Jan 25 28-29 Aug '24 6 - 8 0 Mar 25 18-19 Oct '24 7 - 9 -2,000 4.00 - 4.25 6-7 Dec '24 May 25 4 - 6 Δ 4,000 17-18 Feb '25 5 - 7 Jun 25 Apr '25 Jul 25 29-30 7 - 9 -6,000 .,969 01.Feb 10. Feb 31-121 O3.Feb OAFED of teb 2.Feb 149 Sep 25 16-17 -1 49 99 ×<sup>e</sup> ×<sup>e</sup> ,×<sup>e</sup> ,×<sup>e</sup> Oct 25 28-29 Probability Source: Investing.com Rs. Cr. ( )Market Radar 1



## Sectoral gainers

## What drove Nifty?

#### Nifty fell -27 pts yesterday. Upside attempts were dominated by LT (13.1 pts) and downsides by RELIANCE (-33.4 pts)



## Quant ideas for today

## For the bulls

	Stock	Ľ
	ICIL	3
	VIMTALABS	11
On an upmove (Above 3d high), Momentum gaining	MANORAMA	10
(Rise in Volume (+5x 3davg vol)) with rise in price,	INOXWIND	1
sorted on volume chg% basis.		2

On an upmove				
Stock	Stock LTP 3D Hig			
ICIL	324	311		
VIMTALABS	1132	1090.0		
MANORAMA	1099	1066		
INOXWIND	176	170.9		
EPL	257	252		

Momentum gaining			
Stock	Volume	Prc Chg%	
ICIL	6820173	17.0	
ELGIEQUIP	2550492	1.9	
MADRASFERT	2006192	3.7	
CAMPUS	8643233	6.5	
ASHOKLEY	36511133	7.5	

## 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	
GENSOL	602	695	
DBCORP	197	226.9	
PRINCEPIPE	294	336	
DELTAMAGNT	77	85.0	
CARYSIL	610	667	

Momentum losing			
Stock	Volume	Prc Chg%	
DVL	52041	4.6	
SONATSOFTW	1119884	0.0	
INDIASHLTR	85816	0.8	
ZUARI	275637	0.5	
PSPPROJECT	57525	0.2	

## For the swing traders



Near 3D high			
Stock	LTP	3D High	
SBICARD	816	817	
ABGSEC	106	106	

#### Near 3D low

Stock	LTP	3D Low
PRIVISCL	1674	1674
TCI	1040	1040
NILKAMAL	1650	1650
VMART	3251	3250
RTNINDIA	49	49

At either extremities of 3d range.







## Key Technical levels

Currency pair	<b>S</b> 3	<b>S2</b>	<b>S1</b>	PV	R1	R2	R3
USDINR	85.840	86.365	86.705	86.890	87.230	87.415	87.940
EURINR	88.977	89.579	89.963	90.182	90.566	90.784	91.387
GBPINR	106.767	107.457	107.893	108.147	108.583	108.837	109.527
JPYINR	56.533	56.833	57.017	57.133	57.317	57.433	57.733

## **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	57.2	0.120
Dollar Index	108.223	-0.171

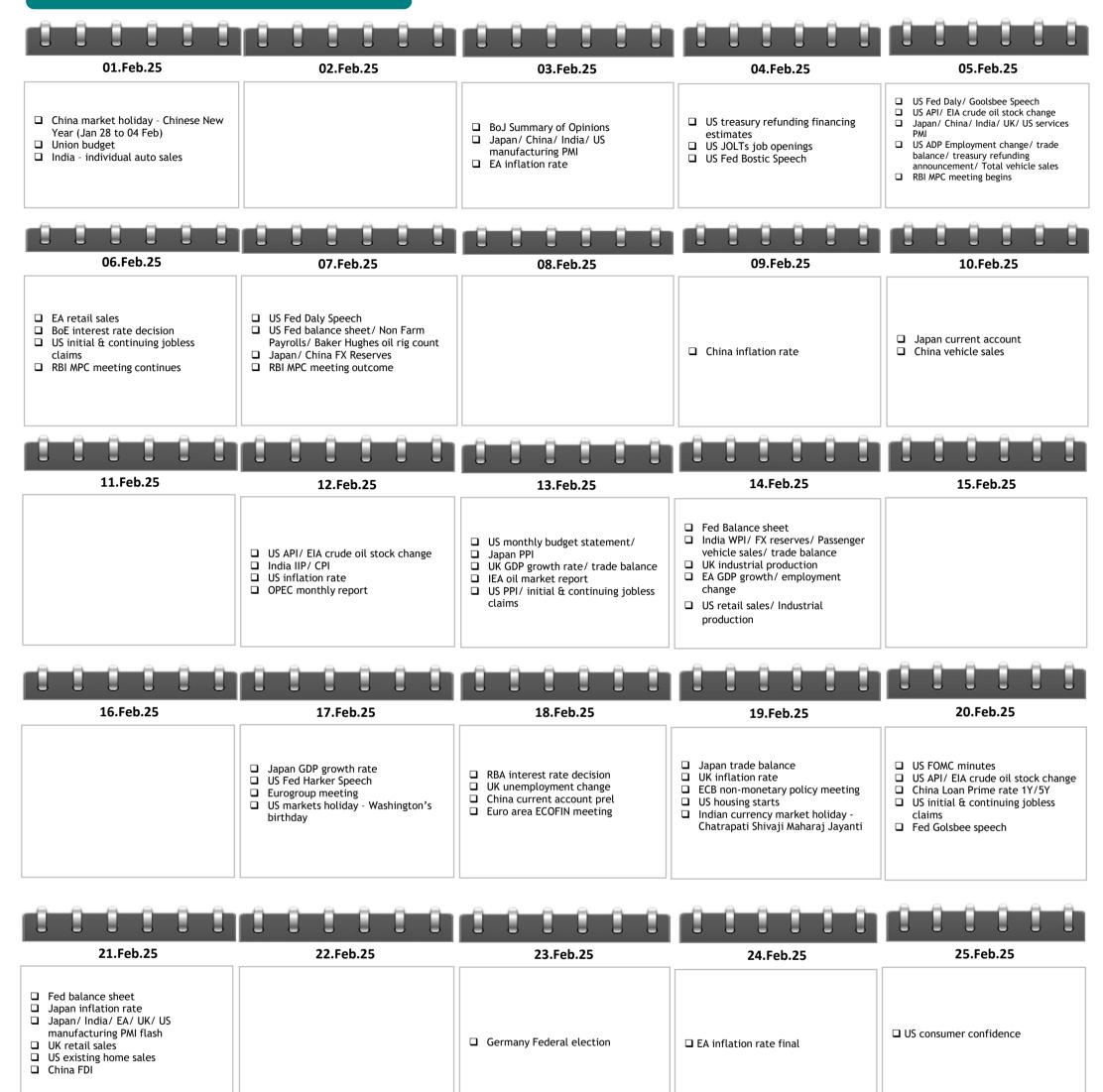
Bond Market	Yield
U.S. 10Y	4.625%
India 10Y	<b>6.79</b> %

Central Banks	Intr. Rate	Meeting
RBI	6.25	09.Apr
FED	4.5	19.Mar
ECB	2.9	06.Mar
BOE	4.5	20.Mar
BOJ	0.5	19.Mar

Country	CPI Curr.	CPI Prev
India	5.22	5.48
US	2.9	2.7
China	0.5	0.1
Euro Area	2.5	2.4
UK	2.5	2.6
Japan	3.6	2.9
•		



**Economic Calendar** 



26.Feb.25	27.Feb.25	28.Feb.25	 
<ul> <li>US API/ EIA crude oil stock change</li> <li>US new home sales</li> <li>Indian markets holiday - Mahashivratri</li> </ul>	<ul> <li>UK car production</li> <li>US GDP growth rate/ initial &amp; continuing jobless claims</li> </ul>	<ul> <li>US Fed balance sheet/ Baker Hughes oil rig count</li> <li>India budget value/ core sector output/ FX reveres/ GDP growth rate</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.

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**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
	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
CASH	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 multibageers.	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 worrving 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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## **TECHNCIAL & DERIVATIVE RESEARCH**

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

