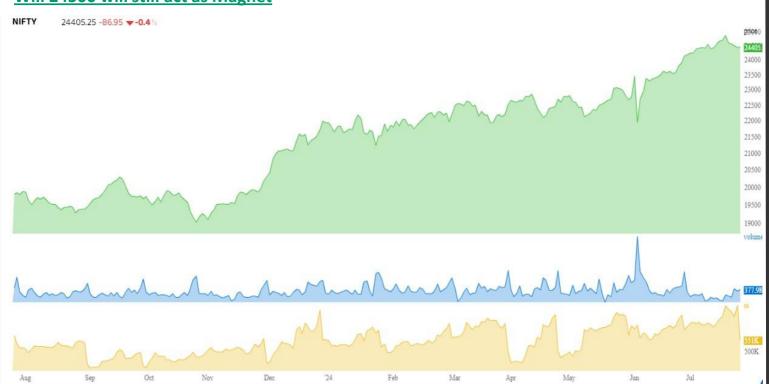
# DERIVATIVE REPORT





#### Will 24500 will still act as Magnet

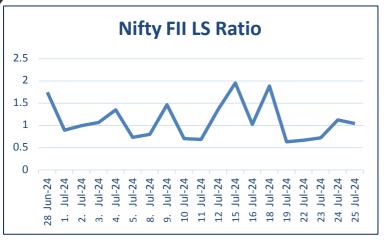


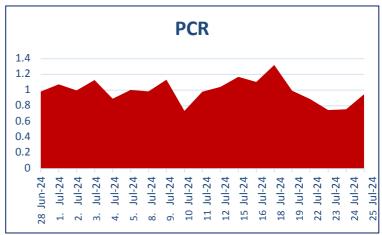
- Nifty has successfully defended the 24200 level and has rebounded towards the resistance zone of 24500
- FIIs are gradually increasing their short positions, suggesting a flat to negative outlook for the market.
- The weekly expiry's highest Open Interest (OI) on the Call side is at 24500, acting as a strong resistance level. On the downside, the 24400 Put OI is the highest, providing support.
- The Put-Call Ratio (PCR) indicates a balanced battle between Put and Call writers
- We anticipate the market to trade near the 24400 level until it decisively breaks above 24600.

		SUPPOR	T RES		SISTANCE	
NIFTY 50		24200/24000		24600/24800		
	ADV	/ANCE	DECLINE		AD RATIO	
NIFTY	25		25		1	
NIFTY F&O	64		122		0.52	

	PRICE	OI
Near	24406.1	5990300
Next	24455.4	13021850
Far	24580.85	753650

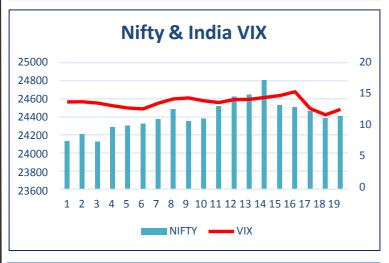


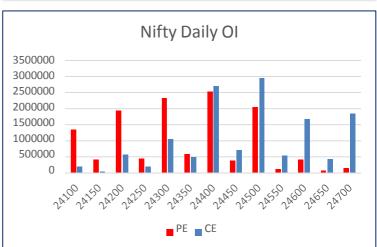




The current Long-Short Ratio of Nifty FIIs is 1.04, indicating a decrease from yesterday's 1.12. FIIs currently hold a short position of 48% and a long position of 51%.

The current Nifty PCR stands at 0.95, higher than the previous day's 0.74, current PCR indicating a tug-of-war between Call (CE) and Put (PE) option writers.

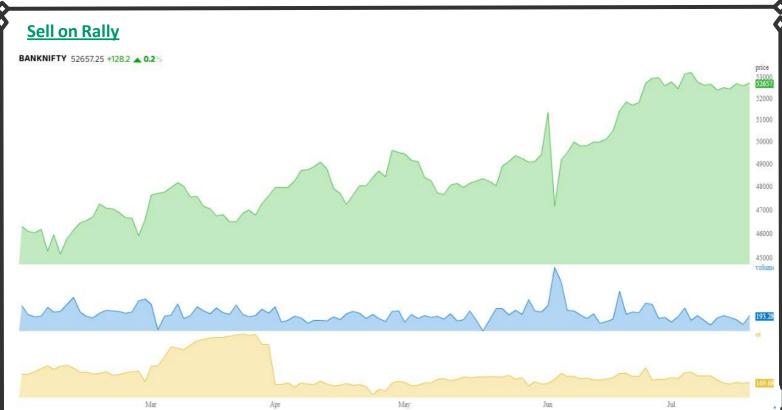




The increase in VIX from 11.76 to 12.61 indicates an increase in volatility. At the current VIX level of 12.61, there is an implied potential movement of approximately 0.79% in either direction (1 standard deviation).

The highest activity in Calls (CE) is seen at 24500, followed by 24400, indicating these levels as resistance points. Conversely, on the Puts (PE) side, the highest activity is observed at 24400, with 24300 following closely, suggesting these levels will act as supports.



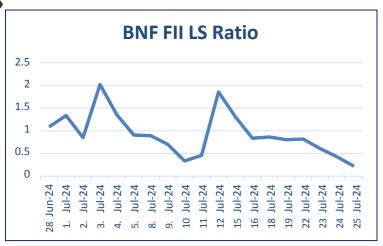


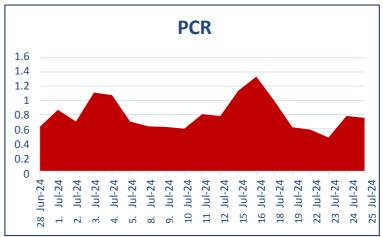
- The increasing open interest coupled with a declining BNF price suggests a build-up of short positions in the market.
- Additionally, the BNF PCR decreasing from 0.77 to 0.75 indicates increased call option writing activity, further supporting a bearish outlook.
- High call option open interest at the 51500 strike price suggests potential resistance, while the 50500 put option strike price with high open interest could act as support.
- As long as the BNF remains below 51750, a continuation of the downward trend is likely.

	SUPPORT	RESISTANCE
BNF	50700/50300	51750/52300
	ADVANCE	DECLINE
BNF	4	8

	PRICE	OI
Near	50934.2	1208910
Next	51165.1	1847235
Far	51472.2	122760

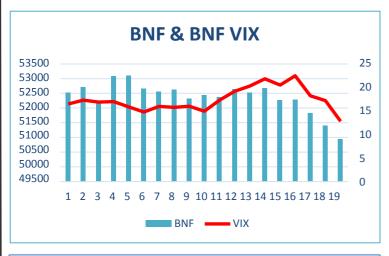


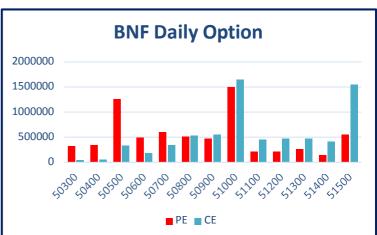




The long-short ratio in BNF (Bank Nifty Futures) for FIIs has decreased from 0.43 to 0.22. This indicates that FIIs are currently holding a long position of 18% and a short position of 82%, reflecting a notable decrease in their net long exposure compared to previous levels.

The decline in the BNF PCR from 0.77 to 0.75 indicates an increase in Call Option (CE) writing activity.





The BNF VIX is currently trading at 12.83. Based on historical volatility, a one standard deviation move in either direction could imply a potential price change of approximately ±0.80% for the BNF.

High call option open interest is concentrated at the 51000 and 51500 strike prices, suggesting these levels could act as resistance. On the put side, the 50500 strike price has the highest open interest, potentially serving as a support level.



#### Participant wise Future Index

#### Participant wise Future Stock

<u> </u>				$\sim$			
Participant	Long	Short	Ratio	Participant	Long	Short	Ratio
Client	394724	385894	1.022881931	Client	2147458	272724	7.8741072
DII	72678	151347	0.480207735	DII	82314	2965593	0.0277563
FII	262243	199827	1.312350183	FII	2377998	1706013	1.3938921
Pro	91871	84448	1.087900246	Pro	530354	193794	2.7366895

#### Long Build-up

#### Short Build-up

Symbol	Price	Price (Chng %)	OI (Chng %)	Symbol	Price	Price (Chng %)	OI (Chng %)
IOC	178.22	5.51%	23.91%	RBLBANK	230.7	-3.01%	27.40%
ONGC	335.25	4.77%	17.13%	AXISBANK	1181	-4.61%	15.40%
VEDL	433.8	0.18%	13.18%	JSWSTEEL	879.4	-0.18%	15.28%
MGL	1758.3	0.14%	9.48%	JINDALSTEL	941.15	-3.02%	9.44%
SUNPHARMA	1673.5	3.63%	9.47%	CONCOR	1020.2	-0.34%	8.11%

#### **Short Covering**

#### Long unwinding

Symbol	Price	Price (Chng %)	OI (Chng %)	Symbol	Price	Price (Chng %)	OI (Chng %)
INDIACEM	363.7	3.47%	-24.53%	GUJGASLTD	641.65	-1.33%	-10.48%
MRF	138351.35	0.96%	-14.68%	COROMANDEL	1594.95	-1.88%	-8.34%
ICICIGI	1969.9	3.36%	-13.88%	COFORGE	6316.95	-0.31%	-8.31%
ASHOKLEY	233.78	0.66%	-11.12%	LUPIN	1814.65	-0.13%	-7.88%
TVSMOTOR	2464.05	0.83%	-9.66%	METROPOLIS	2067.45	-0.41%	-7.80%

#### Security In

NIL				



### Sr. Technical Equity Research Analyst Mr. Kunal Kamble

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