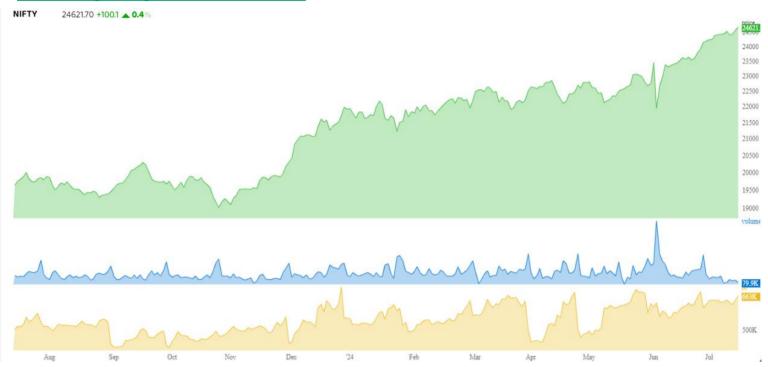
# DERIVATIVE REPORT





The Nifty index is hovering near higher levels, suggesting uncertainty or indecision among traders regarding its future direction.

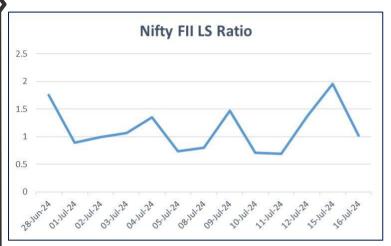


- The market is showing a Long Build-up indicated by the combined increase in Open Interest and price. The Nifty FII LS ratio has fallen to 1.02 from the previous day's 1.95, suggesting that the FII's are sq. of their long.
- The PCR has decreased to 1.10 from the previous day's 1.17, indicating that PE writers are more aggressive than CE writers.
- There is significant open interest at 25000 CE and 24700 CE, whereas increase in open interest at 24000 PE and 24500 PE, suggesting expectations for the market to trade in a wider range of 24000-25000 and a narrower range of 24500-24700.
- The VIX has decreased to 14.22 from the previous 14.18, signifying a rise in volatility. The market is expected to move in a wider range of 24000-25000 and a narrower range of 24500-24700.

		SUPPORT		RESISTANCE		
NIFTY 50		24500/24300		24700/25000		
	AD\	ANCE DECLINE			AD RATIO	
NIFTY	28		22		1.27	
NIFTY F&O	147		39		3.79	

	PRICE	OI
Near	24644.45	14351225
Next	24757.25	2130500
Far	24887.85	360800

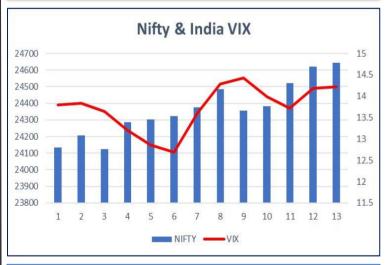


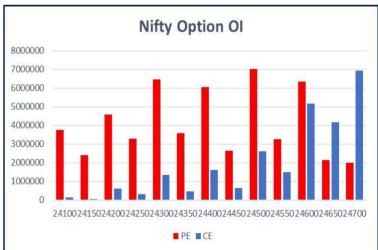




The current Long Short Ratio of Nifty FII's stands at 1.02, indicating a decrease from 1.95 compared to the previous day. This suggests that FIIs have squared off their long.

The Nifty PCR has fallen from 1.17 to 1.10, 1.10 PCR suggests that put option writers dominate call option writers, indicating that market participants anticipate the market to trade flat to positive.



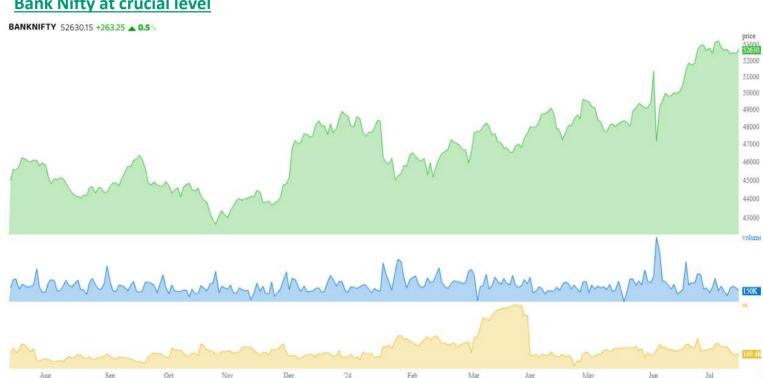


VIX rising from 13.72 to 14.18 shows that volatility has increased. The current VIX level of 14.18 implies a potential movement of 0.89% in either direction (1 standard deviation).

The level with the highest CE activity is 24700, followed by 24600, showing fresh Short Buildup. Short Covering was observed at 24500 and 24400 CE levels. On the PE side, the most activity was witnessed at 24500 and 24300 levels, indicating fresh Short Buildup.



#### **Bank Nifty at crucial level**

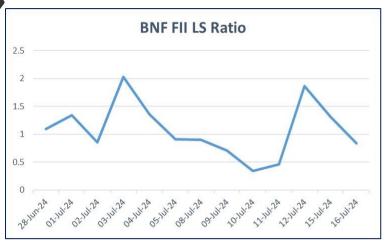


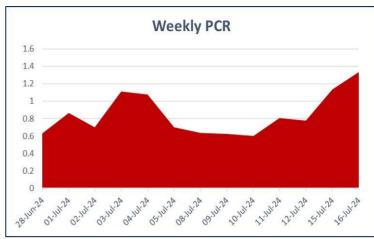
- The combination of a decrease in open interest and a decrease in prices suggests a buildup of long liquidation in the market. The BNF FII LS ratio is currently at 0.84, down from the previous day's 1.30, indicating that FIIs have squared off their long positions.
- The Put-Call Ratio (PCR) has risen to 1.34 from the previous day's 1.13, suggesting that put option writers are initiating new short positions.
- The highest call option (CE) activity is seen at 52500 & 55000, indicating a fresh buildup of short positions. On the put option (PE) side, the highest open interest is observed at 52500 & 52000 levels, where a fresh short buildup was observed.
- It is expected that BNF will continue to trade higher as long as it respects the 52300 level.

	SUPPORT	RESISTANCE
BNF	52300/52000	53000/53500
	ADVANCE	DECLINE
BNF	5	7

PRICE	OI
52529.05	2084670
52708	300990
53007.65	65445
	52529.05 52708

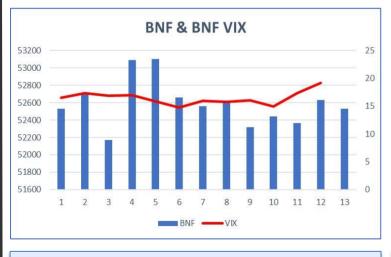


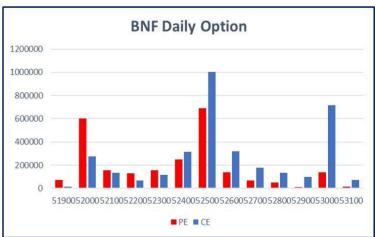




The long-short ratio in BNF for FII has dropped from 1.31 to 0.84, suggesting that FII's have sq. off their long positions. Previously, there was a 56.7% open long position, and now approximately 45.6% long positions are open in BNF.

The BNF PCR has risen from 1.13 to 1.33, suggesting that PE writers are initiating new short positions.





VIX rising signifies higher volatility. According to VIX, a 1 standard deviation change is likely to result in a 1.27% increase or decrease.

The highest activity is seen at the 52500 level where maximum writing is seen which will act as a pivot level.



### Participant wise Future Index OI

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Participant	Long	Short	Ratio	Participant	Long	Short	Ratio
Client	308127	525133	0.586759926	Client	2272595	364937	6.2273625
DII	77797	157667	0.493426018	DII	150020	3030483	0.0495037
FII	455157	107814	4.22168735	FII	2393067	1755507	1.3631771
Pro	48607	99074	0.490613077	Pro	710664	375419	1.8929889
				<b>6</b> 1 . <b>5</b>			

#### Long Build-up

#### **Short Build-up**

Symbol	Price	Price (Chng %)	OI (Chng %)	Symbol	Price	Price (Chng %)	OI (Chng %)
BANDHANBNK	198.82	1.22%	12.14%	LTTS	4802.25	-3.64%	27.35%
PAGEIND	40527.85	1.27%	12.03%	CONCOR	1051.7	-0.74%	13.49%
PEL	980.25	3.59%	10.05%	VEDL	455.9	-1.14%	12.24%
UBL	2069.6	0.65%	9.95%	HDFCAMC	4101.75	-2.65%	10.85%
JUBLFOOD	587.15	2.06%	9.87%	LTF	185.01	-0.83%	8.69%

### **Short Covering**

### Long unwinding

Symbol	Price	Price (Chng %)	OI (Chng %)	Symbol	Price	Price (Chng %)	OI (Chng %)
IGL	540.8	1.09%	-7.24%	FINNIFTY	23705.8	-0.20%	-5.65%
INDUSTOWER	407.1	2.51%	-6.67%	ONGC	322.8	-0.15%	-4.77%
MFSL	1038.8	0.05%	-6.59%	SBIN	881.2	-0.41%	-4.73%
PETRONET	351.5	0.23%	-5.75%	BIOCON	354.25	-1.41%	-3.95%
BHARTIARTL	1468.05	1.97%	-5.46%	GMRINFRA	97.21	-1.11%	-3.61%

### Security In Ban

BALRAMCHIN	CHAMBLFERT	GMRINFRA	GNFC	HINDCOPPER	PEL	RBLBANK	VEDL



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

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