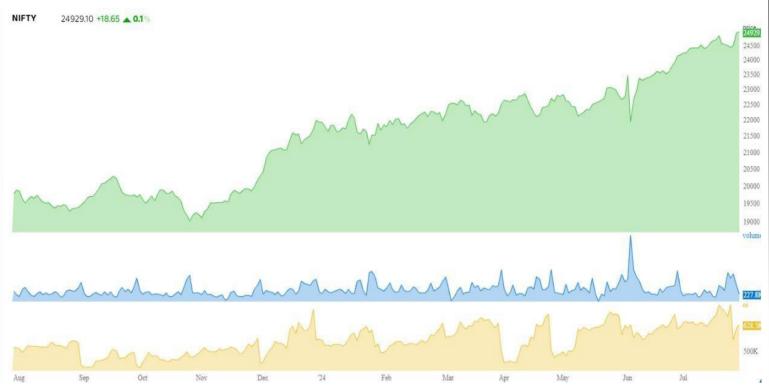
# DERIVATIVE REPORT







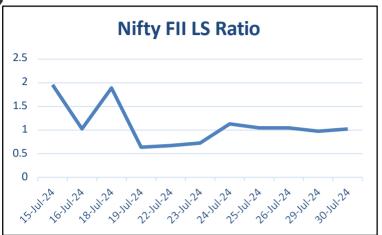


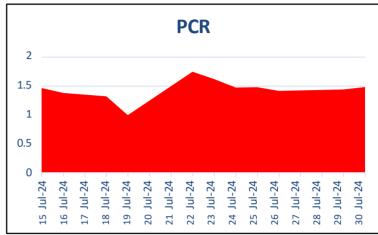
- Nifty experienced a rejection from higher levels, closing near its opening price.
- In the previous series, FIIs increased their long positions in the Nifty index to 50%.
- The Nifty Put-Call Ratio (PCR) is at 1.48, indicating significant put writing in the market.
- On the options front, the 25,000 CE shows the highest activity and is expected to act as a resistance point, while the 24,600 PE, with the highest open interest, will serve as a support level.
- A correction towards the 24,600 level could present an opportunity to enter long in the market.

		SUPPORT		RESISTANCE		
NIFTY 50		24800/24600		25000/25200		
	ADVANCE		DECLINE		AD RATIO	
NIFTY	21		29		0.72	
NIFTY F&O	98		88		1.13	

	PRICE	OI
Near	24929.1	14603500
Next	25051.5	977250
Far	25170.35	131900

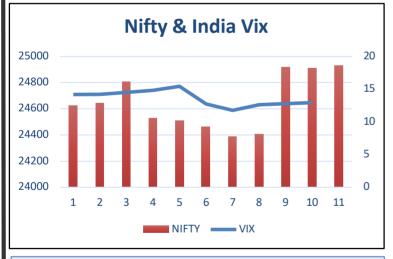


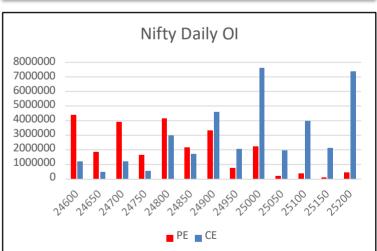




The current Long-Short Ratio for Nifty FIIs is 1.02, up from the previous day's ratio of 0.97. FIIs currently hold a short position of 49% and a long position of 51%.

The current Nifty Put-Call Ratio (PCR) is 1.48, up from 1.43 the previous day. This increase indicates that put writers are actively selling more options relative to call writers.



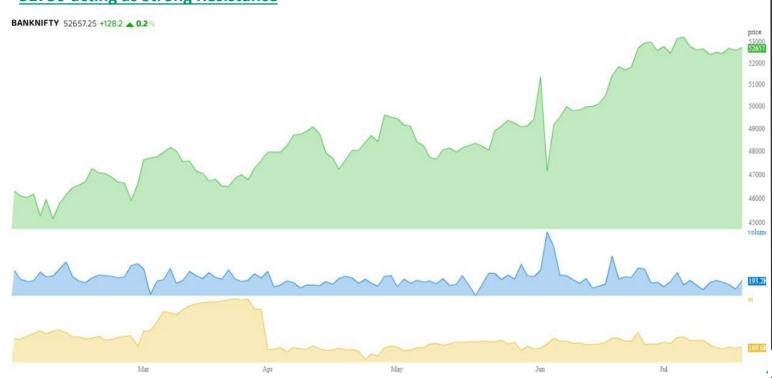


The decrease in the VIX from 12.95 to 12.45 signals a reduction in market volatility. With the VIX at 12.45, the implied potential movement is approximately 0.78% in either direction, representing one standard deviation.

The highest call (CE) activity is observed at the 25,000 and 25,200 levels, indicating these as potential resistance points. Conversely, the highest put (PE) activity is at the 24,600 level, suggesting this as a potential support point.



#### **51750** acting as Strong Resistance

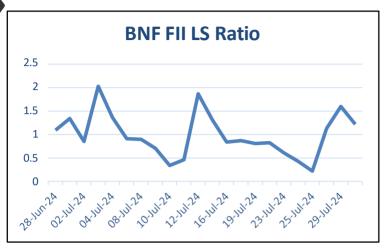


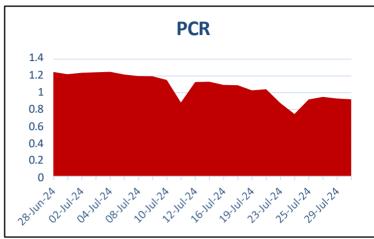
- The Bank Nifty (BNF) closed above the 51,750 level intraday but failed to maintain this position on a daily basis.
- FIIs are showing limited interest in buying the Banking Index. The Put-Call Ratio (PCR) of 0.92 indicates active call option (CE) writing.
- Option data suggests that the 52,000 strike prices will act as resistance levels, while the 51,000 strike price will serve as support.
- Although the banking index is displaying strength, it has not managed to stay above 51,750.
- Fresh long positions could be considered if it sustains above this level.

	SUPPORT	RESISTANCE
BNF	51000/50700	51750/52300
	ADVANCE	DECLINE
BNF	8	4

	PRICE	OI
Near	51520.3	853245
Next	51770.55	1933440
Far	52075.8	155820

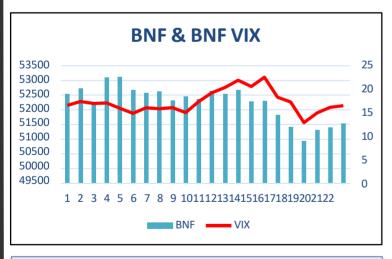


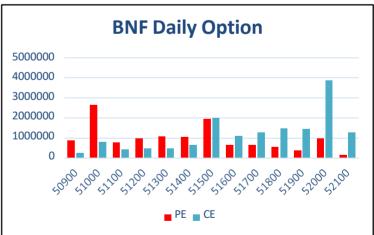




The long-short ratio in Bank Nifty Futures (BNF) for FIIs has fallen from 1.59 to 1.21. This indicates that FIIs are now holding a long position of 55% and a short position of 45%, reflecting a notable decrease in their net long exposure compared to previous levels.

The decline in the Bank Nifty Put-Call Ratio (PCR) from 0.93 to 0.92 indicates an increase in call option (CE) writing activity.





The Bank Nifty VIX is currently at 16.43. With this level of volatility, a one standard deviation move could imply a potential price change of approximately ±1.03% for the Bank Nifty.

High call option open interest is concentrated at the 52,000 and 51,500 strike prices, suggesting these levels could act as resistance. On the put side, the 51,000 strike price has the highest open interest, potentially serving as a support level.



### Participant wise Future Index OI

#### Participant wise Future Stock OI

Participant	Long	Short	Ratio	Participant	Long	Short	Ratio
Client	398528	451971	0.881755688	Client	2211190	333005	6.6401105
DII	72646	151859	0.478377969	DII	119847	3027457	0.0395867
FII	324153	166636	1.945275931	FII	2375220	1650678	1.438936
Pro	80517	105378	0.764077891	Pro	542891	238008	2.280978

#### Long Build-up

#### Short Build-up

	. ч. р						
Symbol	Price	Price (Chng %)	OI (Chng %)	Symbol	Price	Price (Chng %)	OI (Chng %)
INDIAMART	3161.95	3.60%	20.15%	EXIDEIND	534.95	-3.51%	19.49%
GNFC	718.3	3.11%	16.28%	PETRONET	365.6	-2.12%	9.81%
GODREJPROP	3204.35	1.64%	13.15%	TATACONSUM	1199.4	-0.47%	9.38%
CHAMBLFERT	517.55	2.77%	11.43%	BATAINDIA	1587.25	-1.05%	7.68%
GUJGASLTD	667.45	0.63%	10.42%	BSOFT	714.8	-1.36%	7.03%

#### **Short Covering**

#### Long unwinding

Symbol	Price	Price (Chng %)	OI (Chng %)	Symbol	Price	Price (Chng %)	OI (Chng %)
COLPAL	3391.1	4.81%	-10.16%	ASHOKLEY	254.71	-1.35%	-5.17%
NAVINFLUOR	3804.4	6.12%	-8.46%	INDIACEM	371.85	-1.21%	-3.89%
SBICARD	716	2.12%	-7.75%	ULTRACEMCO	11825.1	-0.10%	-3.56%
CROMPTON	448.95	3.41%	-7.41%	SBILIFE	1731.65	-1.27%	-3.26%
BANDHANBNK	219.23	0.36%	-6.30%	CANFINHOME	856.15	-0.36%	-2.88%

#### Security In Ban

INDIACEM				



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

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