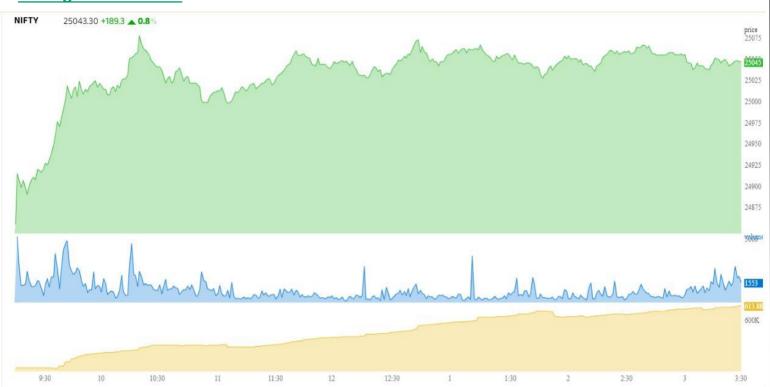
# DERIVATIVE REPORT





#### **A Range Bound Move**

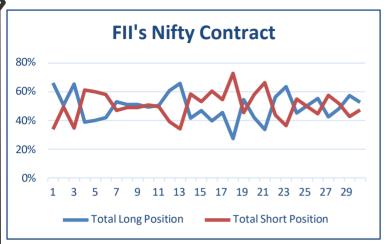


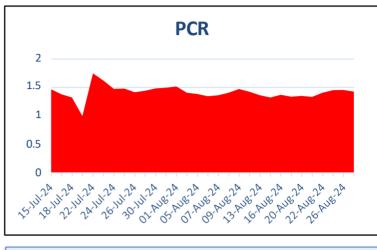
- The Nifty index closed above the 25,000 level, showing buyer dominance. The price trading above the (50DEMA) suggests an uptrend.
- Market participants are not expecting major move in the Index the current data point is suggesting a range bound market in todays trading session.
- The PCR of 1.43 indicates that put writers are selling aggressively.
- The market is expected to trade near 25000 level, not expecting major move till the time Nifty sustaining below 25080 level and on the downside 24920 levels.

		SUPPORT		RES	SISTANCE
NIFTY 50		24800/24600		25200/25350	
	AD\	/ANCE	DECLINE		AD RATIO
NIFTY	29		21		1.38
NIFTY F&O	97		89		1.08

	PRICE	OI
Near	25017.7	8029675
Next	25133.7	5876475
Far	25249	584150

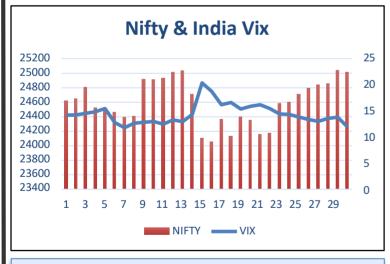


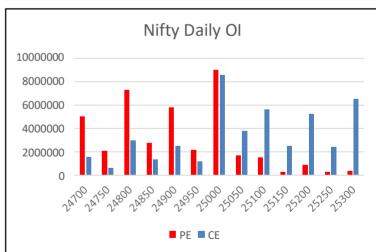




FIIs are currently holding 53% long and 47% short positions in the Nifty Index. Additionally, the extended long position held by FIIs this month is 66%.

The Nifty monthly Put-Call Ratio (PCR) is currently at 1.43, indicating that put writers are increasing their short positions.



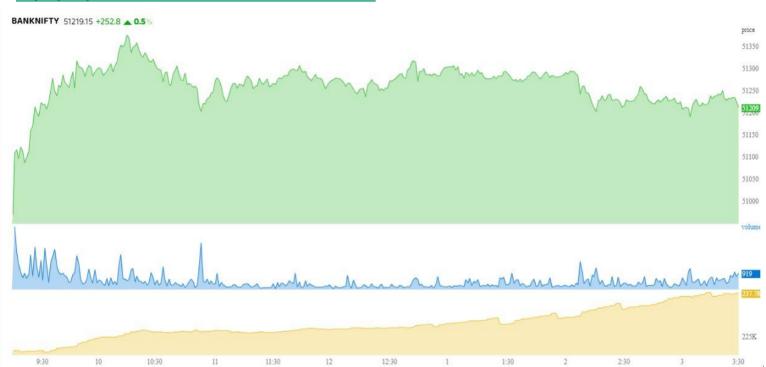


In yesterday's trading session, the VIX decreased by approximately 13.7%, indicating a decrease in volatility. It is anticipated that the VIX will trade within a range of 11 to 18 in the coming days.

The highest open interest (OI) on the call side is at the 25,000 strike price, where a Short Build (SB) is observed, followed by the 25,300 strike price, which also shows an SB formation. On the put side, the 25,000 strike price and the 24,800 strike price, where a Short Build (SB) is noted, have the highest OI and are likely to act as significant support levels for today's session. This suggests that market participants are not expecting major move.



#### **Expiry Expected Below 51500 and above 51000**

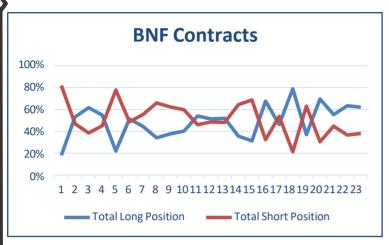


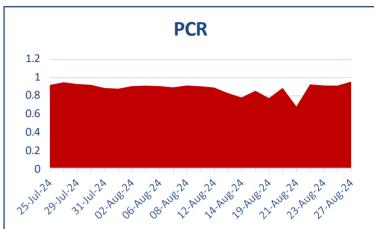
- The Bank Nifty has managed to trade above the 50,750 level. However, the price is trading below the 50DEMA, which is acting as resistance for the index.
- Increasing participation at higher strikes suggests an uptrend in the index.
- At the higher end, significant call writing is observed at the 51,500 strike, indicating strong resistance. Meanwhile, the highest put writing is seen at the 51,000 strike, which also acts as resistance.
- This suggests that market participants expect the index to trade above 51,000 but not surpass 51,500. Any dip in the index could present a buying opportunity.

	SUPPORT	RESISTANCE
BNF	51000/50800	51500/51700
	ADVANCE	DECLINE
BNF	9	3

	PRICE	OI
Near	51256.2	1674495
Next	51536.35	1356300
Far	51831.5	120750

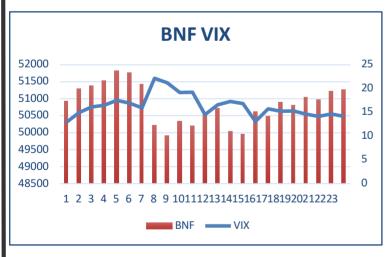


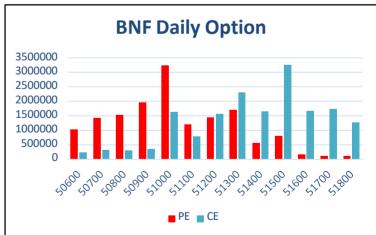




The current contracts held by Foreign Institutional Investors (FIIs) in the Banking Index reveal substantial long-side involvement. At present, 62% of the contracts are long, while 38% are short.

The Put-Call Ratio (PCR) for the Bank Nifty is currently 0.95, reflecting a tug of war between put and call writing.





The Bank Nifty VIX is currently at 14.10. With this level of volatility, a one standard deviation move implies a potential price change of approximately ±0.88% for the Bank Nifty.

The highest open interest (OI) is observed at the 51,500 call (CE) strike, indicating a likely strong resistance level in the market. Conversely, the 51,000 put (PE) strike has the highest OI on the put side, suggesting it will likely act as support.



### Participant wise Future Index

#### Participant wise Future Stock OI

Participant	Long	Short	Ratio	Participant	Long	Short	Ratio
Client	345981	345438	1.001571917	Clients	2268204	326480	6.9474516
DII	83133	145898	0.569802191	DII	193416	3181116	0.0608013
FII	325809	239523	1.360240979	FII	2482432	1754992	1.4144976
Pro	77426	101490	0.762892896	Pro	689617	371081	1.8584002

#### Long Build-up

#### Short Build-up

Long Barta ap							
Symbol	Price	Price (Chng %)	OI (Chng %)	Symbol	Price	Price (Chng %)	OI (Chng %)
HINDCOPPER	330.5	0.02%	21.51%	MARICO	672.3	-1.52%	8.44%
SBILIFE	1834.25	2.11%	10.62%	IPCALAB	1393.45	-0.11%	6.85%
DEEPAKNTR	2876.7	1.73%	8.70%	BALKRISIND	2823.45	-1.18%	6.24%
HDFCLIFE	738	1.65%	8.12%	APOLLOHOSP	6762.95	-0.30%	4.75%
ABBOTINDIA	29775.95	2.44%	7.44%				
ADDOTTINDIA	23113.33	Z.74/0	7.44/0	TATACONSUM	1211.1	-0.77%	3.26%

#### **Short Covering**

#### Long unwinding

Symbol	Price	Price (Chng %)	OI (Chng %)	Symbol	Price	Price (Chng %)	OI (Chng %)
BALRAMCHIN	572.25	1.08%	-12.61%	BATAINDIA	1453.05	-0.13%	-8.82%
AARTIIND	643.35	2.42%	-11.46%	COROMANDEL	1747.2	-0.61%	-7.82%
GUJGASLTD	601.45	0.06%	-10.57%	RAMCOCEM	823.4	-0.17%	-6.82%
BERGEPAINT	583.3	2.03%	-10.34%	SYNGENE	828.55	-2.87%	-6.18%
ICICIBANK	1224.65	1.02%	-9.89%	LTTS	5488.9	-0.70%	-5.51%

#### Security In Ban

BALRAMCHIN	BSOFT	HINDCOPPER	INDIACEM		



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

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