

# **DERIVATIVE & TECHNICAL MIRROR**

DAILY NEWSLETTER

Market Overview | Nifty Open Interest | Stock Open Interest



## INDICES SNAPSHOT

Nifty	19-08-2025	18-08-2025	Change	Change(%)
Spot	24,989.55	24,876.95	112.6	0.45%
Fut	25,036.00	24,966.80	69.2	0.28%
Open Int	1,63,09,200	1,68,78,525	-569325	-3.37%
Implication		SHORT C	OVERING	
BankNifty	19-08-2025	18-08-2025	Change	Change(%)
BankNifty Spot	<b>19-08-2025</b> 55,849.55	<b>18-08-2025</b> 55,734.90	Change 114.65	Change(%) 0.21%
Spot	55,849.55	55,734.90	114.65	0.21%

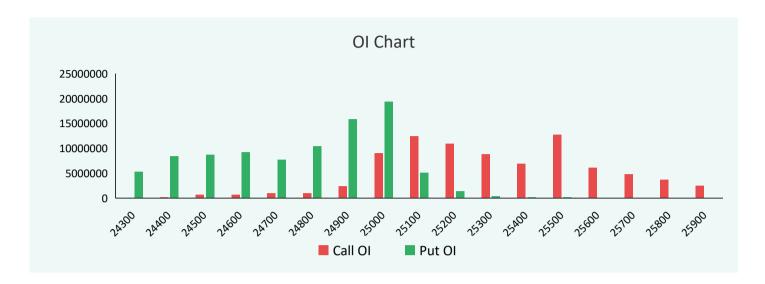
## **NIFTY TECHNICAL VIEW**

INDEX	NIFTY	S2	<b>S1</b>	PIVOT	R1	R2
Close Price	24,989.55	24,820.00	24,905.00	24,959.00	25,043.00	25,097.00

Nifty opened on a flat note but buying led the index upwards to end near the high of the day. Nifty closed at 25051 with a gain of 70 points. On the daily chart index has formed a sizable bullish candle forming higher High-Low compare to previous session and has closed above previous many session's high indicating positive bias. The chart pattern suggests that if Nifty crosses and sustains above 25100 level it would witness buying which would lead the index towards 25200-25250 levels. Important Supports for the day is around 25000 However if index sustains below 25000 then it may witness profit booking which would take the index towards 24900-24850 levels.



#### **NIFTY OPEN INTERST: WEEKLY EXPIRY 21 Aug. 2025**



#### **NIFTY OPEN INTERST CHANGE: WEEKLY EXPIRY 21 Aug. 2025**



- ➤ India Volatility Index (VIX) changed by 0.17% and settled at 11.81.
- The Nifty Put Call Ratio (PCR) finally stood at 1.35 vs. 1.11 (20/08/2025) for 21 Aug., 2025 weekly expiry.
- The maximum OI outstanding for Call was at 25500 with 126.94 lacs followed by 25100 with 123.54 Lacs and that for Put was at 25000 with 193.80 lacs followed by 24900 with 158.24 lacs.
- The highest OI Change for Call was at 25100 with 57.17 lacs Increased and that for Put was at 25000 with 88.98 lacs Increased.
- ➤ Based on OI actions, we expect Nifty to remain in a range from 25200 25000 either side breakout will lead the further trend.

## **STOCK OPEN INTEREST**

DAILY DERIVATIVE AND TECHNICAL SNAPSHOT

## **TOP 5 - LONG BUILDUP**

CECUPITIES	LTP	CULD 10=10()		OI CHANGE (%)	INTRADAY - RANGE	
SECURITIES	LIP	CHANGE(%)	OI		SUPPORT	RESISTANCE
DABUR 28 Aug 2025	536.4	2.44	19116250	26.87	526.55	542.20
HAL 28 Aug 2025	4455	0.25	10584600	12.02	4404.27	4547.97
HCLTECH 28 Aug 2025	1498	1.12	18528300	11.6	1472.20	1513.60
KALYANKJIL 28 Aug 2025	512.6	0.7	29518350	9.49	506.88	516.53
HINDUNILVR 28 Aug 2025	2673	2.56	15622200	9.19	2615.63	2705.13

## **TOP 5 - SHORT BUILDUP**

CECUPITIES	170	6111165/n/	a.	OI CHANGE (%)	INTRADAY - RANGE	
SECURITIES	LTP	CHANGE(%)	OI		SUPPORT	RESISTANCE
PGEL 28 Aug 2025	538	-0.75	11895800	28.37	522.93	564.03
BEL 28 Aug 2025	371.9	-2.23	121712100	8.02	365.67	384.07
TORNTPOWER 28 Aug 2025	1291.1	-0.84	2666625	7.99	1281.73	1302.73
RVNL 28 Aug 2025	324	-0.54	18969500	7.76	320.27	328.67
ITC 28 Aug 2025	407.45	-0.51	93419200	6.89	405.80	410.15

## **TOP 5 - SHORT COVERING**

	1.70			OI CHANGE (%)	INTRADAY - RANGE	
SECURITIES	LTP	CHANGE(%)	OI		SUPPORT	RESISTANCE
SAIL 28 Aug 2025	124.46	1.19	120733600	-9.96	122.26	126.33
JSL 28 Aug 2025	766.7	1.17	3843700	-4.6	756.62	777.07
LTIM 28 Aug 2025	5191	1.46	2507400	-2.63	5105.67	5263.17
BSE 28 Aug 2025	2527.8	1.16	9551250	-2.39	2496.60	2550.80
ATGL 28 Aug 2025	632.95	0.21	2620625	-2.35	628.67	637.07

#### **TOP 5 - LONG UNWINDING**

CECUPITIES	LTP			OI CHANGE (%)	INTRADAY - RANGE	
SECURITIES	LIP	CHANGE(%)	OI		SUPPORT	RESISTANCE
LICHSGFIN 28 Aug 2025	571.8	-0.02	23193000	-6.07	568.12	575.37
SRF 28 Aug 2025	2922	-0.76	3651800	-2.93	2884.67	2989.67
HINDPETRO 28 Aug 2025	391.7	-1.17	49671225	-1.5	389.30	395.65
INDIANB 28 Aug 2025	672.25	-0.11	6564000	-1.43	668.23	675.63
PFC 28 Aug 2025	404.2	-1.75	45240000	-1.43	401.33	409.63

## **Used Terminology:-**

#### India VIX

India Volatility Index measures the volatility of NIFTY 50 for next 30 calendar days. It is calculated based on the buy sell price of nifty 50 options. Higher the India VIX, higher the expected volatility and vice-versa.

#### PCR Ratio

The ratio of put trading volume divided by the call trading volume. For example, a put/call ratio of 0.74 means that for every 100 calls bought, 74 puts were bought. The PCR around 0.60-0.70 is oversold zone and PCR around 1.70-1.80 is overbought zone as per the historical data.

#### Open Interest

Open interest(OI) is the total number of outstanding contracts that are held by market participants at the end of each day.

#### RESEARCH TEAM

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