19 August, 2026

DERIVATIVE & TECHNICAL MIRROR

DAILY NEWSLETTER

Market Overview | Nifty Open Interest | Stock Open Interest

MARKET OVERVIEW

DAILY DERIVATIVE AND TECHNICAL SNAPSHOT

INDICES SNAPSHOT

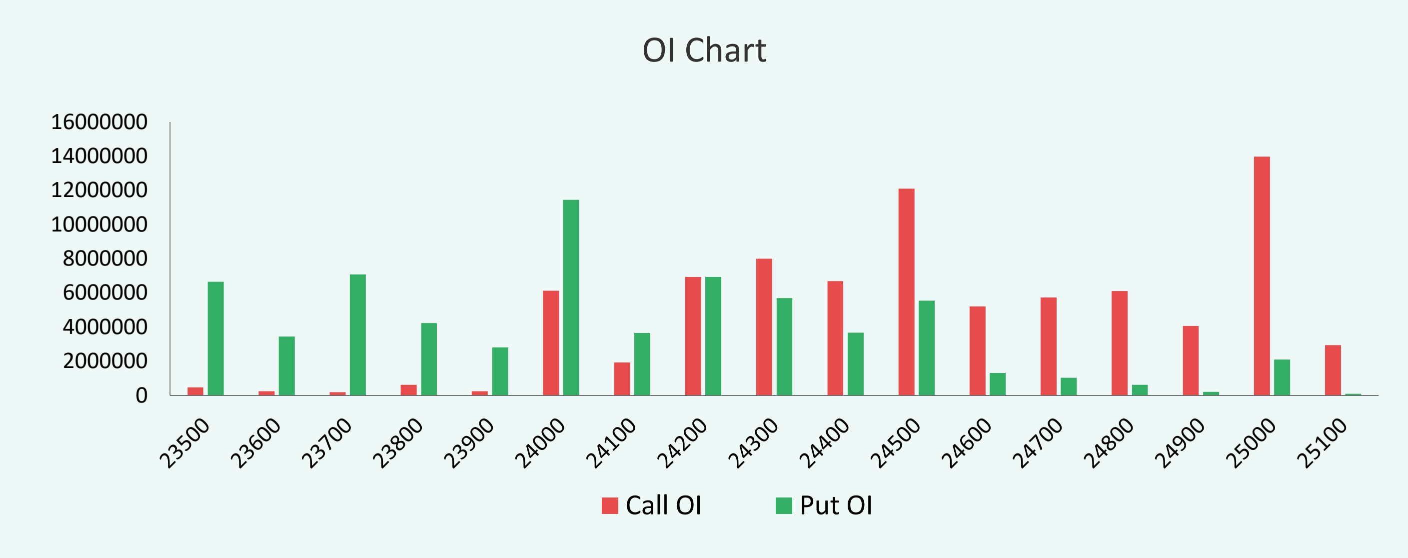
Nifty	18-08-2026	17-08-2026	Change	Change(%)
Spot	24,287.65	24,366.00	-78.35	-0.32%
Fut	24,371.00	24,449.60	-78.6	-0.32%
Open Int	1,28,28,595	1,28,28,595	0	0.00%
Implication	LONG UNWINDING			
BankNifty	**18-08-2026**	**17-08-2026**	**Change**	**Change(%)**
Spot	57,497.80	57,491.10	6.7	0.01%
Fut	57,755.00	57,695.80	59.2	0.10%
Open Int	20,59,380	20,59,380	0	0.00%
Implication	LONG UNWINDING			

NIFTY TECHNICAL VIEW

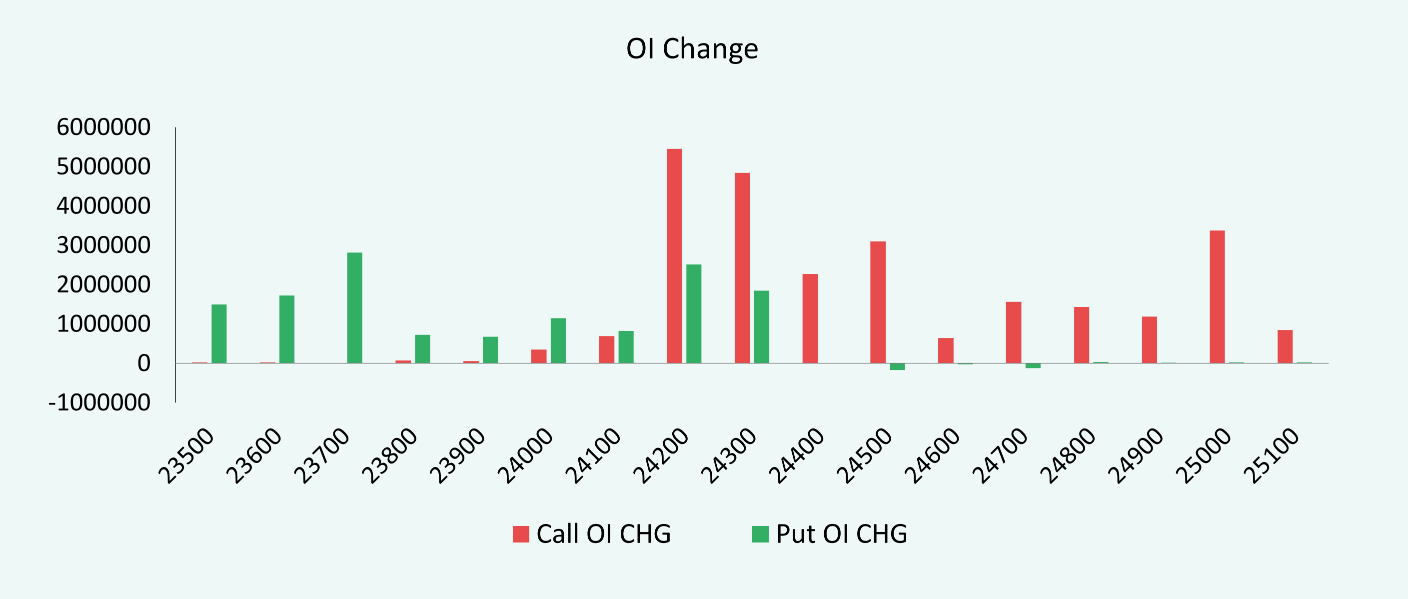
INDEX	Close	S2	S1	PIVOT	R1	R2
Nifty	24,287.65	24,158.00	24,223.00	24,292.00	24,356.00	24,425.00
Banknifty	57,497.80	56,821.00	57,159.00	57,458.00	57,797.00	58,096.00
Sensex	77,235.46	77,007.00	77,121.00	77,348.00	77,462.00	77,689.00

Nifty opened with an downward gap and selling pressure throughout the session dragged it lower to end negative. Nifty closed at 24288 with a loss of 78 points. On the daily chart the index has formed a bearish candle with long upper shadow indicating selling pressure as well as resistance at higher levels. The chart pattern suggests that if Nifty crosses and sustains above 24270 level it would witness buying which would lead the index towards 24360-24420 levels. Important Supports for the day is around 24150 However if index sustains below 24150 then it may witness profit booking which would take the index towards 24040-23900 levels.

NIFTY OPEN INTERST : WEEKLY EXPIRY 25 AUGUST 2026



NIFTY OPEN INTERST CHANGE : WEEKLY EXPIRY 25 AUGUST 2026



- India Volatility Index (VIX) changed by 0.55% and settled at 11.39.
- The Nifty Put Call Ratio (PCR) finally stood at 0.81 vs. 0.92 (14/08/2026) for 25 August 2026 weekly expiry.
- The maximum OI outstanding for Call was at 25000 with 139.67 lacs followed by 24500 with 120.99 Lacs and that for Put was at 24000 with 114.42 lacs followed by 23700 with 70.77 lacs.
- The highest OI Change for Call was at 24200 with 54.49 lacs Increased and that for Put was at 23700 with 23.13 lacs decreased.
- Based on OI actions, we expect Nifty to remain in a range from 24300 - 24000 either side breakout will lead the further trend.

STOCK OPEN INTEREST

DAILY DERIVATIVE AND TECHNICAL SNAPSHOT

TOP 5 - LONG BUILDUP

SECURITIES	LTP	CHANGE(%)	OI	OI CHANGE (%)	INTRADAY - RANGE	
					SUPPORT	RESISTANCE
RADICO 25 Aug 2026	4712	0.85	975600	11.66	4650.60	4748.70
BOSCHLTD 25 Aug 2026	48740	3.16	226800	10.67	47516.67	49431.67
MAXHEALTH 25 Aug 2026	1016	1.36	14031675	10.41	993.40	1029.30
TIINDIA 25 Aug 2026	2968	7.51	2470000	8.5	2829.80	3043.50
SONACOMS 25 Aug 2026	828.2	2.42	14145075	6.64	812.50	836.40

TOP 5 - SHORT BUILDUP

SECURITIES	LTP	CHANGE(%)	OI	OI CHANGE (%)	INTRADAY - RANGE	
					SUPPORT	RESISTANCE
MARUTI 25 Aug 2026	13722	-0.94	1970950	12.84	13644.00	13859.00
ASIANPAINT 25 Aug 2026	2628.4	-2.56	8090250	9.12	2600.80	2665.20
LTM 25 Aug 2026	4583	-2.23	3447150	8.66	4545.47	4651.77
VOLTAS 25 Aug 2026	1249.4	-1.12	9807000	8.54	1240.03	1265.83
ULTRACEMCO 25 Aug 2026	11526	-1.08	1855150	7.45	11467.33	11641.33

TOP 5 - SHORT COVERING

SECURITIES	LTP	CHANGE(%)	OI	OI CHANGE (%)	INTRADAY - RANGE	
					SUPPORT	RESISTANCE
VBL 25 Aug 2026	438.25	0.24	53204475	-2.21	434.87	442.77
BDL 25 Aug 2026	1404.5	1.61	7319350	-1.6	1372.60	1422.10
ADANIPOWER 25 Aug 2026	206.84	1.01	156601150	-1.26	203.97	209.54
TORNTPHARM 25 Aug 2026	4982	1.25	3704375	-1.22	4916.33	5028.33
MOTHERSON 25 Aug 2026	170.02	0.51	122532600	-0.98	168.56	171.41

TOP 5 - LONG UNWINDING

SECURITIES	LTP	CHANGE(%)	OI	OI CHANGE (%)	INTRADAY - RANGE	
					SUPPORT	RESISTANCE
NAM-INDIA 25 Aug 2026	1180	-1.76	7095625	-2.08	1159.37	1200.27
PATANJALI 25 Aug 2026	350	-0.72	35669575	-1.82	345.38	353.58
OBEROIRLTY 25 Aug 2026	1855.6	-4.28	5619600	-1.55	1810.53	1932.23
HINDPETRO 25 Aug 2026	368.1	-1	39712275	-1.46	365.17	372.37
POWERINDIA 25 Aug 2026	35260	-1.18	546950	-1.28	35101.67	35526.67

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.

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CONTACT US

JAINAM HOUSE
Nr. Shardayatan School, Kargil Chowk, New Passport
Office Road, Piplod, Surat -7
0261 6725555 | research.report@jainam.biz

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