18 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	17-08-2026	14-08-2026	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	1,27,98,305	30290	0.24%
Implication	SHORT BUILDUP			

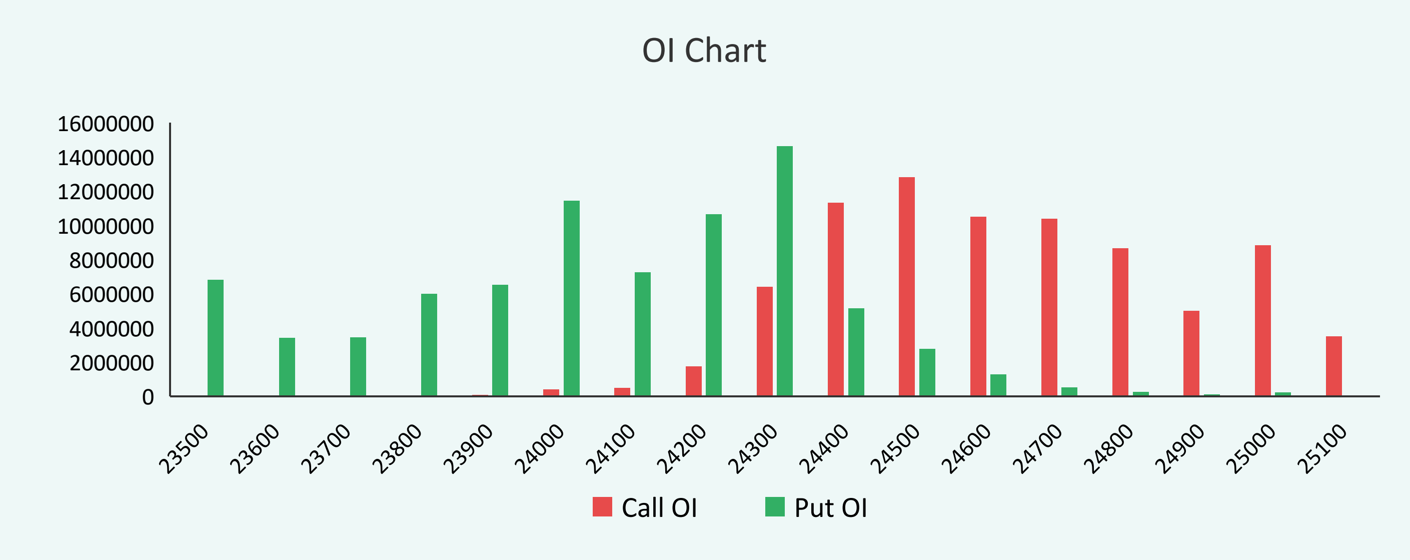
BankNifty	17-08-2026	14-08-2026	Change	Change(%)
Spot	57,497.80	57,491.10	6.7	0.01%
Fut	57,755.00	57,695.80	59.2	0.10%
Open Int	20,59,380	21,01,320	-41940	-2.00%
Implication	SHORT COVERING			

NIFTY TECHNICAL VIEW

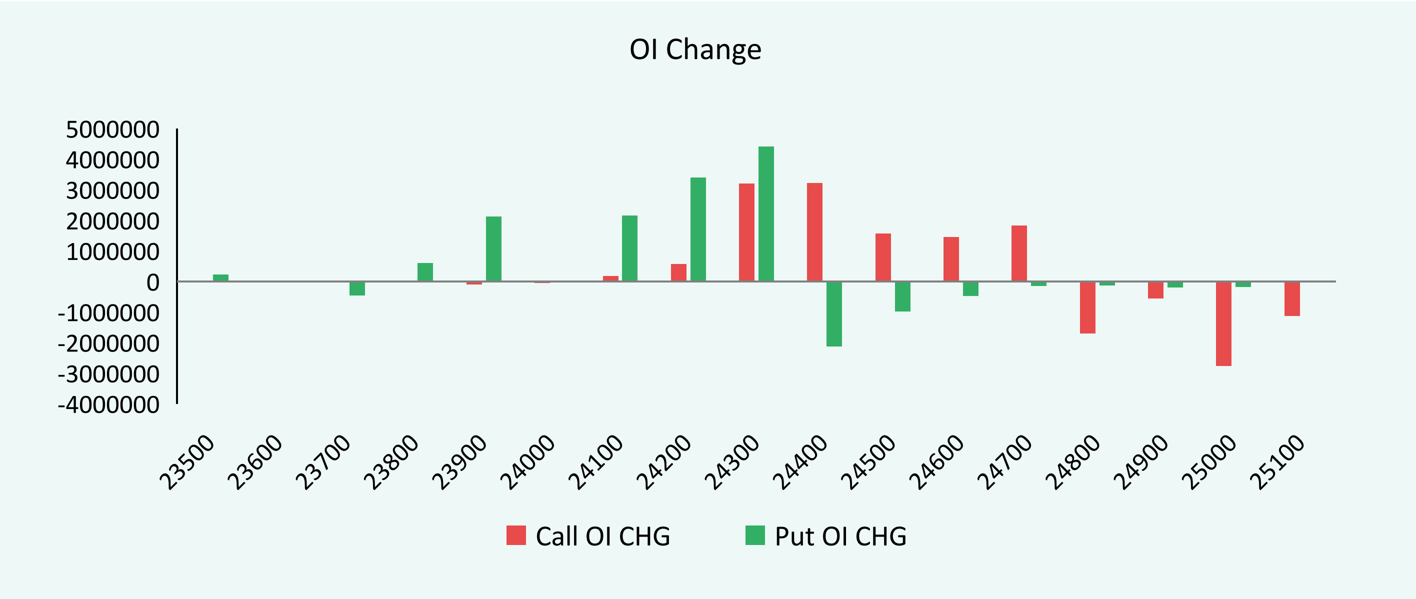
INDEX	Close	S2	S1	PIVOT	R1	R2
Nifty	24,287.65	24,158.00	24,223.00	24,292.00	24,356.00	24,425.00
Banknifty	57,497.80	56,821.00	57,159.00	57,458.00	57,797.00	58,096.00
Sensex	77,728.16	77,229.00	77,478.00	77,704.00	77,953.00	78,178.00

Nifty opened with a negative note and remained lackluster within narrow trading range throughout the day. Nifty closed at 24288 with a loss of 78 points. On the daily chart the index has formed a small Bearish candle with shadows on either side indicating indecisiveness amongst participants regarding the direction. The chart pattern suggests that if Nifty crosses and sustains above 24360 level it would witness buying which would lead the index towards 24500-24600 levels. Important Supports for the day is around 24220 However if index sustains below 24220 then it may witness profit booking which would take the index towards 24150-24000 levels.

NIFTY OPEN INTERST : WEEKLY EXPIRY 18 AUGUST 2026



NIFTY OPEN INTERST CHANGE : WEEKLY EXPIRY 18 AUGUST 2026



- India Volatility Index (VIX) changed by 0.18% and settled at 11.33.
- The Nifty Put Call Ratio (PCR) finally stood at 0.92 vs. 0.8 (14/08/2026) for 18 August 2026 weekly expiry.
- The maximum OI outstanding for Call was at 24500 with 128.19 lacs followed by 24400 with 113.26 Lacs and that for Put was at 24300 with 146.18 lacs followed by 24000 with 114.41 lacs.
- The highest OI Change for Call was at 24400 with 32.22 lacs Increased and that for Put was at 24300 with 44.13 lacs decreased.
- Based on OI actions, we expect Nifty to remain in a range from 24500 - 24300 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
OBEROIRLTY 25 Aug 2026	1940	4.96	5899600	13.88	1866.90	1983.50
NAUKRI 25 Aug 2026	1355	0.12	13697200	9.56	1342.10	1373.70
KFINTECH 25 Aug 2026	963.05	2.7	4829425	9.33	932.82	984.07
SUPREMEIND 25 Aug 2026	3611.9	0.91	2427075	8.41	3568.00	3659.10
UNOMINDA 25 Aug 2026	1270	2.47	5726600	7.78	1245.53	1285.73

TOP 5 - SHORT BUILDUP

SECURITIES	LTP	CHANGE(%)	OI	OI CHANGE (%)	INTRADAY - RANGE	
					SUPPORT	RESISTANCE
VOLTAS 25 Aug 2026	1262	-4.84	9607500	27.32	1232.07	1320.47
BSE 25 Aug 2026	3350	-2.8	10697800	6.76	3289.50	3398.00
PRESTIGE 25 Aug 2026	1594.5	-0.03	5866200	5.64	1573.27	1608.87
BIOCON 25 Aug 2026	414.15	-0.3	50207500	4.64	410.20	417.35
SBILIFE 25 Aug 2026	1795.7	-0.17	6079500	4.57	1786.97	1802.57

TOP 5 - SHORT COVERING

SECURITIES	LTP	CHANGE(%)	OI	OI CHANGE (%)	INTRADAY - RANGE	
					SUPPORT	RESISTANCE
MOTILALOFS 25 Aug 2026	960	5.76	6355775	-3.73	915.67	985.87
NATIONALUM 25 Aug 2026	389.25	3.57	40494375	-2.92	379.53	395.33
PAGEIND 25 Aug 2026	37265	1.39	251200	-2.31	36585.00	37760.00
CDSL 25 Aug 2026	1359.4	1.12	10233400	-2.14	1334.33	1375.23
PGEL 25 Aug 2026	607.75	0.75	13360800	-1.93	598.90	612.80

TOP 5 - LONG UNWINDING

SECURITIES	LTP	CHANGE(%)	OI	OI CHANGE (%)	INTRADAY - RANGE	
					SUPPORT	RESISTANCE
DALBHARAT 25 Aug 2026	1843	-0.16	3351075	-2.09	1829.40	1858.30
BOSCHLTD 25 Aug 2026	47240	-0.32	204975	-1.87	46923.33	47683.33
PREMIERENE 25 Aug 2026	1016.1	-0.3	7510750	-1.55	1009.30	1025.80
PIDILITIND 25 Aug 2026	1677.7	-1.45	5726000	-1.4	1662.70	1703.40
LICI 25 Aug 2026	412.15	-0.02	51283400	-1.09	410.50	414.40

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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