

# DERIVATIVE & TECHNICAL MIRROR

DAILY NEWSLETTER

Market Overview | Nifty Open Interest | Stock Open Interest



MARKET OVERVIEW

DAILY DERIVATIVE AND TECHNICAL SNAPSHOT

INDICES  
SNAPSHOT

Nifty	12-08-2025	11-08-2025	Change	Change(%)
Spot	24,487.40	24,585.05	-97.65	-0.40%
Fut	24,550.00	24,627.90	-77.9	-0.32%
Open Int	1,70,69,700	1,71,18,300	-48600	-0.28%
Implication	LONG UNWINDING			
BankNifty	12-08-2025	11-08-2025	Change	Change(%)
Spot	55,043.70	55,510.75	-467.05	-0.84%
Fut	55,260.20	55,540.00	-279.8	-0.50%
Open Int	28,92,365	28,46,025	46340	1.63%
Implication	SHORT BUILDUP			

NIFTY TECHNICAL VIEW

INDEX	NIFTY	S2	S1	PIVOT	R1	R2
Close Price	24,487.40	24,315.00	24,401.00	24,552.00	24,638.00	24,789.00

Nifty opened on a flat note but selling led the index downwards to end in red. Nifty closed at 24487 with a loss of 98 points. On the daily chart the index has formed a small bullish candle forming higher High-Low formation compare to previous session indicating positive bias.The chart pattern suggests that if Nifty breaks and sustains below 24450 level it would witness selling which would lead the index towards 24400-24350 levels. However, if index crosses above 24600 level it would witness pullback rally which would take the index towards 24700-24770.

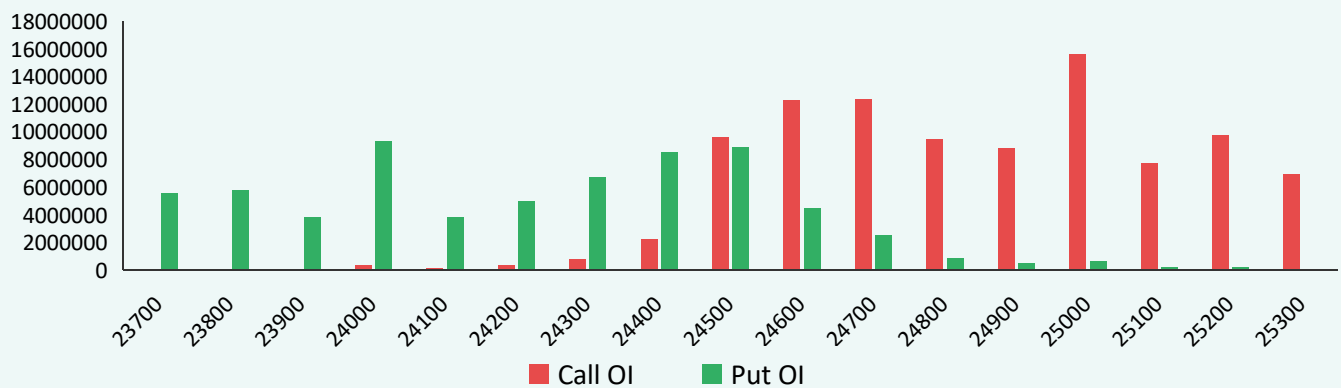


# NIFTY OPEN INTEREST

DAILY DERIVATIVE AND TECHNICAL SNAPSHOT

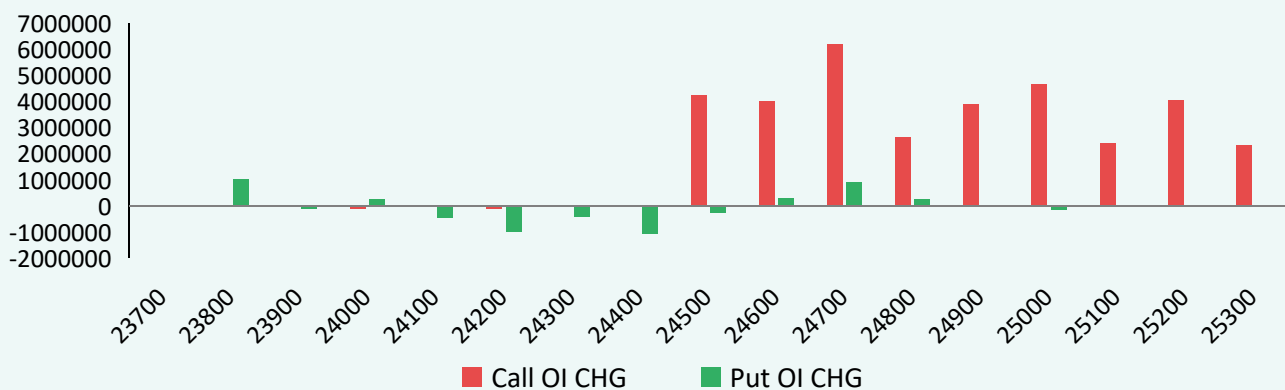
## NIFTY OPEN INTEREST : WEEKLY EXPIRY 14 Aug. 2025

OI Chart



## NIFTY OPEN INTEREST CHANGE : WEEKLY EXPIRY 14 Aug. 2025

OI Change



- India Volatility Index (VIX) changed by 0.10% and settled at 12.23.
- The Nifty Put Call Ratio (PCR) finally stood at 0.66 vs. 0.97 (08/08/2025) for 14 Aug., 2025 weekly expiry.
- The maximum OI outstanding for Call was at 25000 with 155.85 lacs followed by 24700 with 123.07 Lacs and that for Put was at 24000 with 92.94 lacs followed by 24500 with 88.47 lacs.
- The highest OI Change for Call was at 24700 with 61.90 lacs Increased and that for Put was at 23800 with 10.15 lacs Increased.
- Based on OI actions, we expect Nifty to remain in a range from 24600 – 24500 either side breakout will lead the further trend.

TOP 5 - LONG BUILDUP

SECURITIES	LTP	CHANGE(%)	OI	OI CHANGE (%)	INTRADAY - RANGE	
					SUPPORT	RESISTANCE
NUVAMA 28 Aug 2025	6855	0.06	127875	23.73	6780.00	6962.00
ALKEM 28 Aug 2025	5179	6.63	1327875	20.99	4942.00	5320.00
TITAGARH 28 Aug 2025	800.1	3.88	8099700	10.43	776.77	821.67
JINDALSTEL 28 Aug 2025	995.1	0.29	12600625	7.53	981.67	1007.87
MARUTI 28 Aug 2025	12860	1.86	3181350	5.92	12668.67	13015.67

TOP 5 - SHORT BUILDUP

SECURITIES	LTP	CHANGE(%)	OI	OI CHANGE (%)	INTRADAY - RANGE	
					SUPPORT	RESISTANCE
ASTRAL 28 Aug 2025	1268	-8.43	8325325	37.18	1238.97	1324.97
SUZLON 28 Aug 2025	63.45	-0.17	90808000	33.48	62.39	64.79
360ONE 28 Aug 2025	1021	-2.4	5200000	12.49	1011.73	1037.63
KALYANKJIL 28 Aug 2025	524.35	-2.68	25210800	12.02	517.00	535.65
PIIND 28 Aug 2025	3829.5	-0.43	2006200	8.05	3791.60	3873.70

TOP 5 - SHORT COVERING

SECURITIES	LTP	CHANGE(%)	OI	OI CHANGE (%)	INTRADAY - RANGE	
					SUPPORT	RESISTANCE
JSL 28 Aug 2025	711.35	4.91	4744700	-4.89	684.63	726.53
CESC 28 Aug 2025	165	1.54	11560125	-3.8	162.66	167.17
PGEL 28 Aug 2025	516.7	1.29	12897500	-2.88	507.37	531.97
LICI 28 Aug 2025	919.05	1.09	5782000	-2.8	907.10	931.00
SJVN 28 Aug 2025	98.4	6	17578000	-2.25	94.14	100.95

TOP 5 - LONG UNWINDING

SECURITIES	LTP	CHANGE(%)	OI	OI CHANGE (%)	INTRADAY - RANGE	
					SUPPORT	RESISTANCE
UNOMINDA 28 Aug 2025	1075.2	-1.25	2733500	-3.29	1063.37	1093.47
CUMMINSIND 28 Aug 2025	3767.7	-1.11	3402200	-2.82	3745.13	3805.13
TATACHEM 28 Aug 2025	944.35	-1.1	6444100	-2.37	939.38	953.93
DELHIVERY 28 Aug 2025	463.6	-1.33	12657500	-2.29	461.23	468.03
JSWENERGY 28 Aug 2025	534.65	-0.54	36151000	-1.29	530.60	540.25

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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