

DERIVATIVE & TECHNICAL MIRROR

DAILY NEWSLETTER

Market Overview | Nifty Open Interest | Stock Open Interest



MARKET OVERVIEW

DAILY DERIVATIVE AND TECHNICAL SNAPSHOT

INDICES
SNAPSHOT

Nifty	16-07-2025	15-07-2025	Change	Change(%)
Spot	25,212.05	25,195.80	16.25	0.06%
Fut	25,243.90	25,265.60	-21.7	-0.09%
Open Int	1,39,09,200	1,38,00,750	108450	0.79%
Implication	LONG BUILDUP			
BankNifty	16-07-2025	15-07-2025	Change	Change(%)
Spot	57,168.95	57,006.65	162.3	0.28%
Fut	57,246.80	57,232.60	14.2	0.02%
Open Int	21,69,405	21,51,485	17920	0.83%
Implication	LONG BUILDUP			

NIFTY TECHNICAL VIEW

INDEX	NIFTY	S2	S1	PIVOT	R1	R2
Close Price	25,212.05	25,062.00	25,137.00	25,196.00	25,271.00	25,330.00

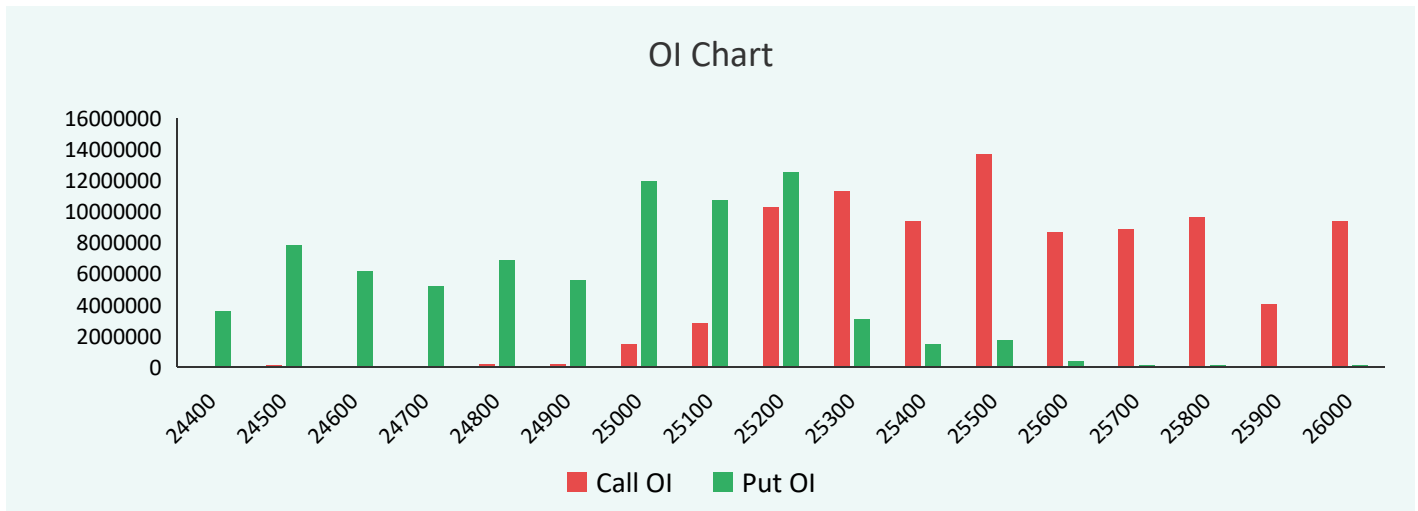
Nifty opened on a flat note and remained in a small range throughout the day. Nifty closed at 25212 with a gain of 16 points. On the daily chart the index has formed a small Bearish candle with shadows on either side indicating indecisiveness amongst participants regarding the direction. The chart pattern suggests that if Nifty crosses and sustains above 25250 level it would witness buying which would lead the index towards 25300-25350 levels. Important Supports for the day is around 25120 However if index sustains below 25120 then it may witness profit booking which would take the index towards 25000-24900 levels.



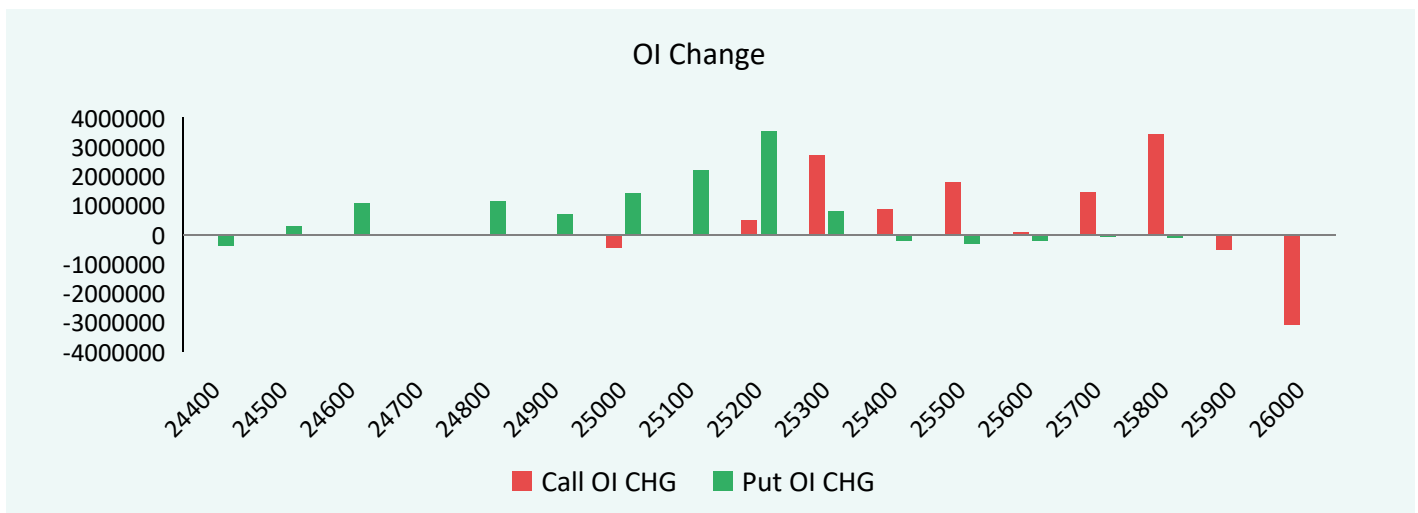
NIFTY OPEN INTEREST

DAILY DERIVATIVE AND TECHNICAL SNAPSHOT

NIFTY OPEN INTEREST : WEEKLY EXPIRY 17 JULY 2025



NIFTY OPEN INTEREST CHANGE : WEEKLY EXPIRY 17 JULY 2025



- India Volatility Index (VIX) changed by -2.09% and settled at 11.24.
- The Nifty Put Call Ratio (PCR) finally stood at 0.80 vs. 0.76 (15/07/2025) for 17 July, 2025 weekly expiry.
- The maximum OI outstanding for Call was at 25500 with 136.40 lacs followed by 25300 with 112.73 Lacs and that for Put was at 25200 with 125.12 lacs followed by 25000 with 119.24 lacs.
- The highest OI Change for Call was at 25800 with 34.24 lacs Increased and that for Put was at 25200 with 35.29 lacs Increased.
- Based on OI actions, we expect Nifty to remain in a range from 25500– 25200 either side breakout will lead the further trend.

TOP 5 - LONG BUILDUP

SECURITIES	LTP	CHANGE(%)	OI	OI CHANGE (%)	INTRADAY - RANGE	
					SUPPORT	RESISTANCE
ANGELONE 31 Jul 2025	2698.5	1.1	3332000	17.89	2654.03	2737.43
PGEL 31 Jul 2025	829.15	2.06	5364800	15.28	810.92	842.02
WIPRO 31 Jul 2025	259.6	1.55	92076000	11.71	255.32	262.67
KAYNES 31 Jul 2025	5990	0.15	686500	10.57	5907.67	6085.67
PATANJALI 31 Jul 2025	1857.9	6.38	9300000	9.37	1778.67	1905.07

TOP 5 - SHORT BUILDUP

SECURITIES	LTP	CHANGE(%)	OI	OI CHANGE (%)	INTRADAY - RANGE	
					SUPPORT	RESISTANCE
ICICIPRULI 31 Jul 2025	651.65	-3.05	16697175	17.31	642.05	663.85
AMBER 31 Jul 2025	7624	-3.18	249900	14.95	7485.00	7845.50
ABB 31 Jul 2025	5554.5	-1.03	2803000	10.62	5498.83	5618.33
ICICIGI 31 Jul 2025	1981.9	-1.14	5711225	8.46	1946.30	2038.30
CHOLAFIN 31 Jul 2025	1558.4	-0.34	13491250	6.69	1513.87	1585.97

TOP 5 - SHORT COVERING

SECURITIES	LTP	CHANGE(%)	OI	OI CHANGE (%)	INTRADAY - RANGE	
					SUPPORT	RESISTANCE
CDSL 31 Jul 2025	1729.5	1.31	8275450	-3.71	1699.80	1748.90
TATATECH 31 Jul 2025	737.15	0.27	9828000	-3.65	730.73	746.03
TATACHEM 31 Jul 2025	942.4	0.8	9522500	-2.31	927.63	952.68
LICHSGFIN 31 Jul 2025	639.9	2.97	22769000	-2.03	625.90	647.25
GRANULES 31 Jul 2025	502.95	2.09	13033300	-2.03	493.63	507.83

TOP 5 - LONG UNWINDING

SECURITIES	LTP	CHANGE(%)	OI	OI CHANGE (%)	INTRADAY - RANGE	
					SUPPORT	RESISTANCE
GLENMARK 31 Jul 2025	2213	-0.7	8327625	-2.86	2194.47	2240.17
KPITTECH 31 Jul 2025	1286.7	-0.32	4581200	-2.38	1279.50	1296.50
BLUESTARCO 31 Jul 2025	1860	-0.97	1714700	-2.28	1842.73	1877.93
KEI 31 Jul 2025	3883	-0.63	1253350	-2.23	3856.47	3917.27
IEX 31 Jul 2025	209.54	-0.18	39562500	-2.12	208.03	210.92

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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