

DERIVATIVE & TECHNICAL MIRROR

DAILY NEWSLETTER

Market Overview | Nifty Open Interest | Stock Open Interest



MARKET OVERVIEW

DAILY DERIVATIVE AND TECHNICAL SNAPSHOT

INDICES
SNAPSHOT

Nifty	17-07-2025	16-07-2025	Change	Change(%)
Spot	25,111.45	25,212.05	-100.6	-0.40%
Fut	25,170.50	25,245.80	-75.3	-0.30%
Open Int	1,40,93,025	1,39,09,200	183825	1.32%
Implication	SHORT BUILDUP			
BankNifty	17-07-2025	16-07-2025	Change	Change(%)
Spot	56,828.80	57,168.95	-340.15	-0.59%
Fut	56,928.20	57,265.20	-337	-0.59%
Open Int	21,72,100	21,69,405	2695	0.12%
Implication	SHORT BUILDUP			

NIFTY TECHNICAL VIEW

INDEX	NIFTY	S2	S1	PIVOT	R1	R2
Close Price	25,111.45	25,013.00	25,062.00	25,150.00	25,200.00	25,288.00

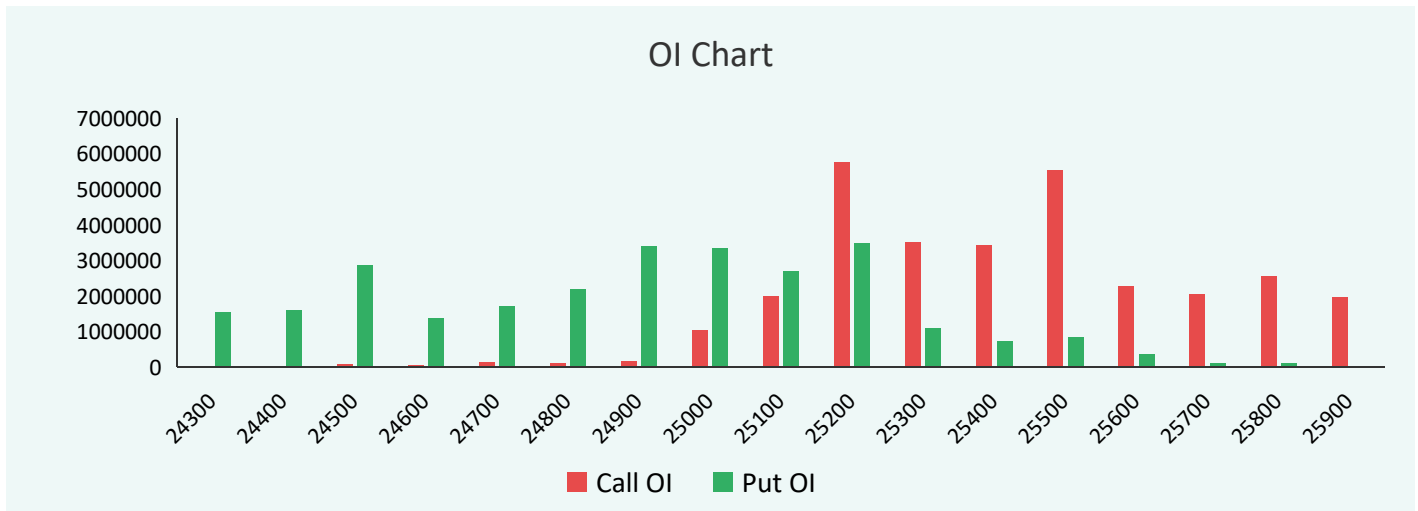
Nifty opened on a flat note but selling led the index downwards to end in red. Nifty closed at 25111 with a loss of 101 points. On the daily chart index has formed a small bearish candle forming lower High-Low compare to previous session and has closed below previous session's low indicating negative bias. 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 25100 However if index sustains below 25100 then it may witness profit booking which would take the index towards 25000-24900 levels.



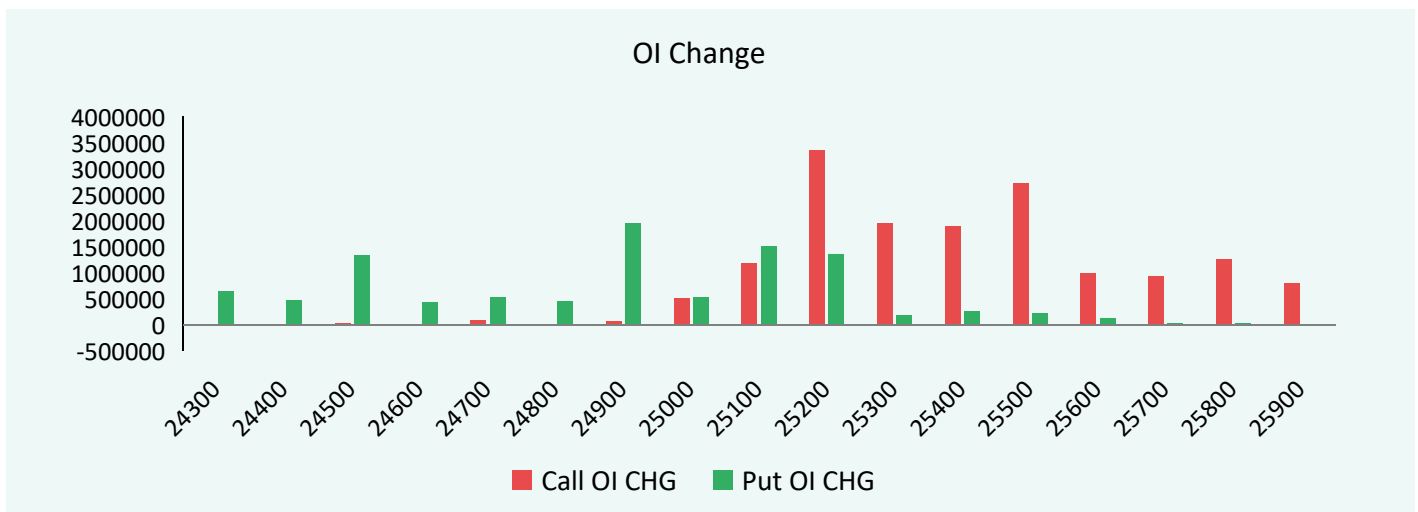
NIFTY OPEN INTEREST

DAILY DERIVATIVE AND TECHNICAL SNAPSHOT

NIFTY OPEN INTEREST : WEEKLY EXPIRY 24 JULY 2025



NIFTY OPEN INTEREST CHANGE : WEEKLY EXPIRY 24 JULY 2025



- India Volatility Index (VIX) changed by 0.02% and settled at 11.24.
- The Nifty Put Call Ratio (PCR) finally stood at 0.70 vs. 0.80 (16/07/2025) for 24 July, 2025 weekly expiry.
- The maximum OI outstanding for Call was at 25200 with 57.57 lacs followed by 25500 with 55.27 Lacs and that for Put was at 25200 with 34.77 lacs followed by 24900 with 34.01 lacs.
- The highest OI Change for Call was at 25200 with 33.54 lacs Increased and that for Put was at 24900 with 19.50 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.

TOP 5 - LONG BUILDUP

SECURITIES	LTP	CHANGE(%)	OI	OI CHANGE (%)	INTRADAY - RANGE	
					SUPPORT	RESISTANCE
ABB 31 Jul 2025	5650	1.59	3025375	12.79	5519.17	5732.67
PHOENIXLTD 31 Jul 2025	1509.9	1.51	4291350	10.69	1495.23	1523.03
HDFCAMC 31 Jul 2025	5530	3.16	3047700	10.09	5400.00	5608.00
360ONE 31 Jul 2025	1207.4	0.43	1993500	8.2	1194.83	1217.43
HAVELLS 31 Jul 2025	1526.5	0.05	9569000	7.28	1518.30	1533.60

TOP 5 - SHORT BUILDUP

SECURITIES	LTP	CHANGE(%)	OI	OI CHANGE (%)	INTRADAY - RANGE	
					SUPPORT	RESISTANCE
RBLBANK 31 Jul 2025	266.17	-1.3	79482950	14.06	262.66	271.52
LTIM 31 Jul 2025	5179	-3.14	2597250	13.85	5088.33	5306.83
TECHM 31 Jul 2025	1566.2	-2.76	18438000	13.6	1552.13	1592.63
POLYCAB 31 Jul 2025	6895.5	-1.18	2542250	9.88	6826.17	6974.67
ICICIPRULI 31 Jul 2025	644.9	-1	16017300	8.97	639.60	652.60

TOP 5 - SHORT COVERING

SECURITIES	LTP	CHANGE(%)	OI	OI CHANGE (%)	INTRADAY - RANGE	
					SUPPORT	RESISTANCE
ANGELONE 31 Jul 2025	2724	0.8	2512000	-15.17	2679.83	2784.93
BALKRISIND 31 Jul 2025	2752	3.49	1519200	-7.22	2679.87	2805.67
ASTRAL 31 Jul 2025	1507.9	1.38	5261075	-4.74	1488.53	1525.23
JSL 31 Jul 2025	681.15	0.69	6288300	-2.86	674.73	686.78
BIOCON 31 Jul 2025	398.4	0.73	34935000	-2.55	394.73	400.83

TOP 5 - LONG UNWINDING

SECURITIES	LTP	CHANGE(%)	OI	OI CHANGE (%)	INTRADAY - RANGE	
					SUPPORT	RESISTANCE
TATACHEM 31 Jul 2025	940.05	-0.4	9105200	-3.78	934.23	949.13
ICICIGI 31 Jul 2025	1951.2	-1.2	5503225	-2.76	1935.93	1979.53
M&MFIN 31 Jul 2025	261.65	-1.39	23820816	-1.64	260.03	264.63
LAURUSLABS 31 Jul 2025	824.15	-0.19	20561500	-1.63	817.17	832.02
SYNGENE 31 Jul 2025	670.2	-0.02	9868000	-1.62	667.27	675.57

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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