

# DERIVATIVE & TECHNICAL MIRROR

DAILY NEWSLETTER

Market Overview | Nifty Open Interest | Stock Open Interest



MARKET OVERVIEW

DAILY DERIVATIVE AND TECHNICAL SNAPSHOT

INDICES SNAPSHOT				
Nifty	22-07-2025	21-07-2025	Change	Change(%)
Spot	25,060.90	25,090.70	-29.8	-0.12%
Fut	25,095.00	25,127.60	-32.6	-0.13%
Open Int	1,34,01,000	1,36,95,900	-294900	-2.15%
Implication	LONG UNWINDING			
BankNifty	22-07-2025	21-07-2025	Change	Change(%)
Spot	56,756.00	56,952.75	-196.75	-0.35%
Fut	56,750.00	56,981.80	-231.8	-0.41%
Open Int	20,28,355	21,41,720	-113365	-5.29%
Implication	LONG UNWINDING			

NIFTY TECHNICAL VIEW

INDEX	NIFTY	S2	S1	PIVOT	R1	R2
Close Price	25,060.90	24,946.00	25,004.00	25,093.00	25,150.00	25,239.00

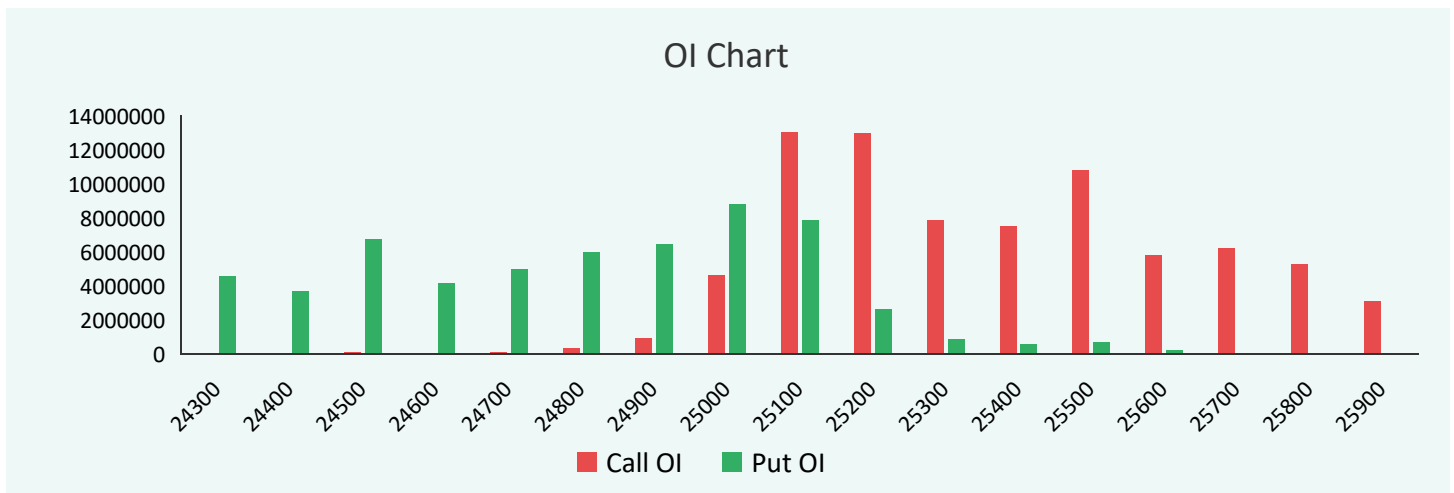
Nifty opened with an upward gap but witnessed selling from the opening tick to end near the day's low. Nifty closed at 25061 with a loss of 30 points. On the daily chart index has formed a small bearish candle representing resistance at higher levels. The chart pattern suggests that if Nifty breaks and sustains below 25030 level it would witness selling which would lead the index towards 24900-24850 levels. However, if index crosses above 25200 level it would witness pullback rally which would take the index towards 25250-25300.



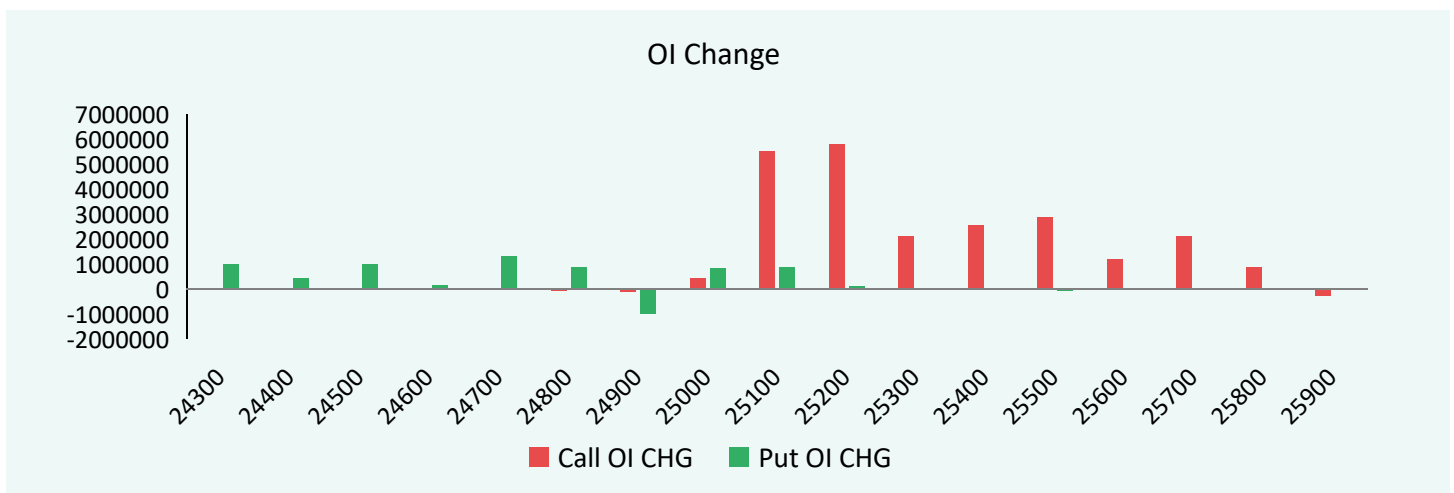
# NIFTY OPEN INTEREST

DAILY DERIVATIVE AND TECHNICAL SNAPSHOT

## NIFTY OPEN INTERST : WEEKLY EXPIRY 24 JULY 2025



## NIFTY OPEN INTERST CHANGE : WEEKLY EXPIRY 24 JULY 2025



- India Volatility Index (VIX) changed by -4.02% and settled at 10.75.
- The Nifty Put Call Ratio (PCR) finally stood at 0.71 vs. 0.86 (18/07/2025) for 24 July, 2025 weekly expiry.
- The maximum OI outstanding for Call was at 25100 with 130.40 lacs followed by 25200 with 129.45 Lacs and that for Put was at 25000 with 87.83 lacs followed by 25100 with 78.71 lacs.
- The highest OI Change for Call was at 25200 with 57.78 lacs Increased and that for Put was at 24700 with 12.88 lacs Increased.
- Based on OI actions, we expect Nifty to remain in a range from 25100– 25000 either side breakout will lead the further trend.

TOP 5 - LONG BUILDUP

SECURITIES	LTP	CHANGE(%)	OI	OI CHANGE (%)	INTRADAY - RANGE	
					SUPPORT	RESISTANCE
ETERNAL 31 Jul 2025	301	10.91	185265150	18.62	290.10	311.65
KFINTECH 31 Jul 2025	1284.8	0.65	1242450	16.25	1271.90	1292.80
DELHIVERY 31 Jul 2025	435.45	0.6	12059900	12.64	429.45	441.00
SRF 31 Jul 2025	3147.7	0.6	4552600	7.81	3091.13	3178.13
NAUKRI 31 Jul 2025	1457.7	3.85	12796125	7.39	1424.50	1478.40

TOP 5 - SHORT BUILDUP

SECURITIES	LTP	CHANGE(%)	OI	OI CHANGE (%)	INTRADAY - RANGE	
					SUPPORT	RESISTANCE
360ONE 31 Jul 2025	1146.5	-6.29	4708000	165.99	1127.13	1167.93
IEX 31 Jul 2025	192.95	-1.72	46676250	26.69	189.58	198.22
IRFC 31 Jul 2025	129.9	-3.63	46580000	16.67	128.10	133.43
CANBK 31 Jul 2025	107.89	-3.73	177079500	12.57	106.26	111.06
SUPREMEIND 31 Jul 2025	4098.9	-2.47	1543675	11.83	4023.23	4206.33

TOP 5 - SHORT COVERING

SECURITIES	LTP	CHANGE(%)	OI	OI CHANGE (%)	INTRADAY - RANGE	
					SUPPORT	RESISTANCE
HAVELLS 31 Jul 2025	1580.8	3.1	8718000	-10.78	1533.70	1606.90
COALINDIA 31 Jul 2025	390.2	0.71	47480850	-4.52	386.30	393.45
BSE 31 Jul 2025	2551.8	0.94	11296875	-2.62	2535.87	2573.57
TATACHEM 31 Jul 2025	964.95	2.21	8331700	-2.56	945.15	976.10
MANKIND 31 Jul 2025	2672.9	0.75	1281150	-1.76	2646.73	2695.53

# STOCK OPEN INTEREST

DAILY DERIVATIVE AND TECHNICAL SNAPSHOT

## TOP 5 - LONG UNWINDING

SECURITIES	LTP	CHANGE(%)	OI	OI CHANGE (%)	INTRADAY - RANGE	
					SUPPORT	RESISTANCE
IDEA 31 Jul 2025	7.42	-3.01	0	-100	7.29	7.62
TATACOMM 31 Jul 2025	1742.8	-1.76	1952650	-3.83	1727.43	1767.73
HINDCOPPER 31 Jul 2025	273	-0.4	31317700	-3.71	269.40	279.70
BOSCHLTD 31 Jul 2025	37325	-1.74	314925	-3.2	36858.33	37933.33
ULTRACEMCO 31 Jul 2025	12424	-1.25	1182150	-3.02	12234.33	12636.33

## 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

<b>Kiran Jani</b> Research head (Technical)		<b>Vaishali Patel</b> Sr.Research Analyst (Technical)	
<b>Ashish Maurya</b> Jr.Research Analyst (Technical)	<b>Bhargav Rangrej</b> Jr.Research Analyst (Technical)	<b>Maan Thakkar</b> Jr.Research Analyst (Technical)	<b>Saikumar Kokkula</b> Jr.Research Analyst (Technical)

DISCLAIMER:

For Disclaimer and Disclosure kindly go through below mentioned link  
[https://www.jainam.in/wp-content/uploads/2024/11/Disclosure-and-Disclaimer\\_Research-Analyst.pdf](https://www.jainam.in/wp-content/uploads/2024/11/Disclosure-and-Disclaimer_Research-Analyst.pdf)

CONTACT US



**JAINAM HOUSE**  
Nr. Shardayatan School, Kargil Chowk, New Passport  
Office Road, Piplod, Surat -7  
0261 6725555 | [research.report@jainam.biz](mailto:research.report@jainam.biz)



Scan the code to Join our  
whatsapp group

