17 OCTOBER, 2025

# DERIVATIVE & TECHNICAL MIRROR

DAILY NEWSLETTER

Market Overview | Nifty Open Interest | Stock Open Interest

## INDICES SNAPSHOT

| Nifty | 16-10-2025 | 15-10-2025 | Change | Change(%) |
|---|---|---|---|---|
| Spot | 25,585.30 | 25,323.55 | 261.75 | 1.03% |
| Fut | 25,648.40 | 25,424.80 | 223.6 | 0.88% |
| Open Int | 1,83,32,475 | 1,80,13,275 | 319200 | 1.77% |
| Implication | LONG BUILDUP | | | |

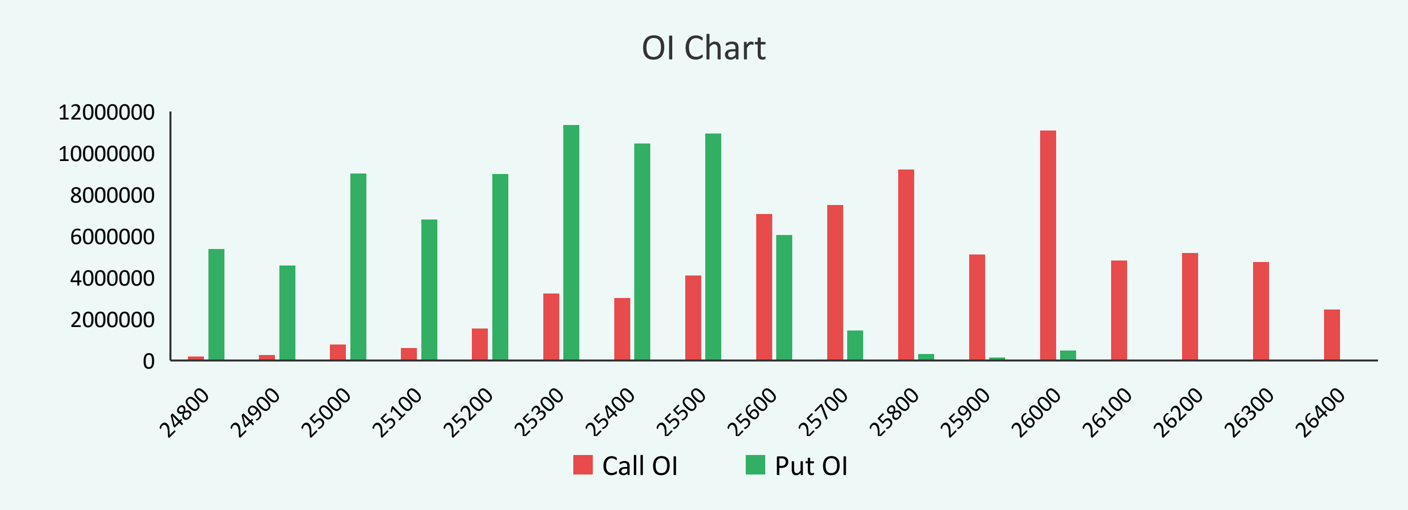
| BankNifty | 16-10-2025 | 15-10-2025 | Change | Change(%) |
|---|---|---|---|---|
| Spot | 57,422.55 | 56,799.90 | 622.65 | 1.10% |
| Fut | 57,472.00 | 56,987.20 | 484.8 | 0.85% |
| Open Int | 17,28,825 | 16,99,880 | 28945 | 1.70% |
| Implication | LONG BUILDUP | | | |

## NIFTY TECHNICAL VIEW

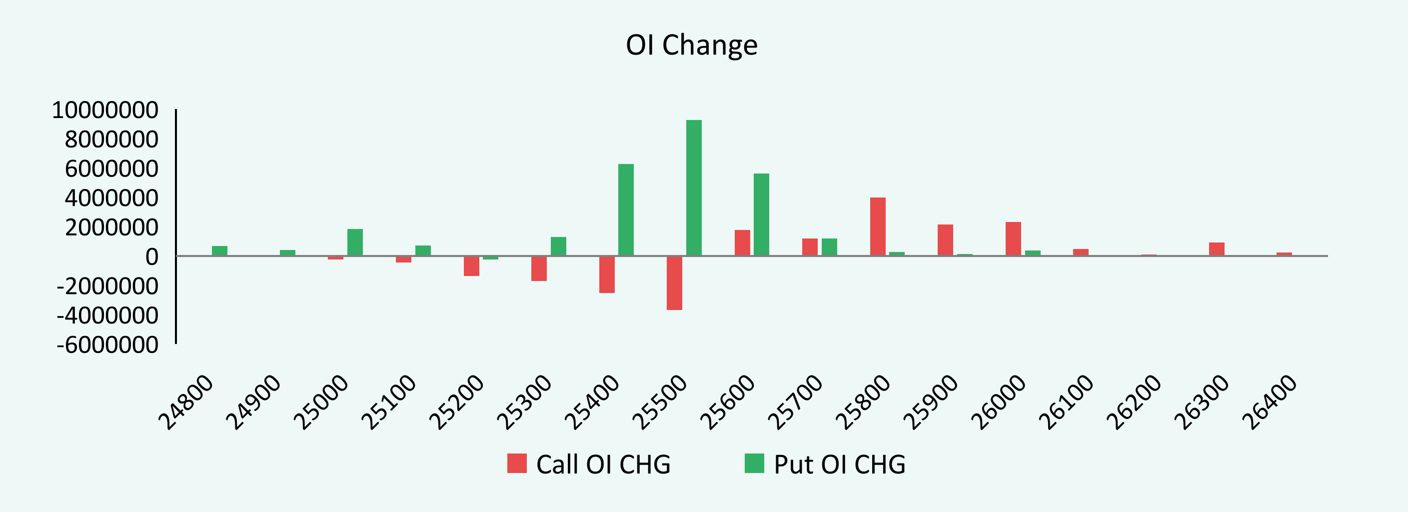
| INDEX | NIFTY | S2 | S1 | PIVOT | R1 | R2 |
|---|---|---|---|---|---|---|
| Close Price | 25,585.30 | 25,281.00 | 25,433.00 | 25,529.00 | 25,682.00 | 25,778.00 |

Nifty opened with an upward gap and remained in positive terrain throughout the day. Nifty closed at 25585 with a gain of 262 points. On the daily chart the index has formed a long Bullish candle forming higher High-Low formation compared to previous session indicates positive bias. The chart pattern suggests that if Nifty crosses and sustains above 25625 level it would witness buying which would lead the index towards 25700-25800 levels. Important Supports for the day is around 25520 However if index sustains below 25520 then it may witness profit booking which would take the index towards 25430-25370 levels.

## NIFTY OPEN INTERST : WEEKLY EXPIRY 20 Oct. 2025




## NIFTY OPEN INTERST CHANGE : WEEKLY EXPIRY 20 Oct. 2025




- India Volatility Index (VIX) changed by 3.04% and settled at 10.85.
- The Nifty Put Call Ratio (PCR) finally stood at 1.54 vs. 1.24 (15/10/2025) for 20 Oct., 2025 weekly expiry.
- The maximum OI outstanding for Call was at 26000 with 110.75 lacs followed by 25800 with 91.87 Lacs and that for Put was at 25300 with 113.28 lacs followed by 25500 with 109.36 lacs.
- The highest OI Change for Call was at 25800 with 39.63 lacs Increased and that for Put was at 25500 with 92.42 lacs Increased.
- Based on OI actions, we expect Nifty to remain in a range from 25800 – 25500 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 |
| POWERINDIA 28 Oct 2025 | 17738 | 1.15 | 95300 | 19.8 | 17423.33 | 17966.33 |
| NESTLEIND 28 Oct 2025 | 1286 | 4.84 | 20618500 | 12.37 | 1240.37 | 1311.57 |
| CYIENT 28 Oct 2025 | 1155 | 3.18 | 4323100 | 11.4 | 1107.40 | 1193.80 |
| PHOENIXLTD 28 Oct 2025 | 1703.6 | 1.49 | 4251800 | 11.01 | 1671.17 | 1729.77 |
| KAYNES 28 Oct 2025 | 6996 | 0.37 | 1455200 | 8.53 | 6930.00 | 7102.50 |

## TOP 5 - SHORT BUILDUP

| SECURITIES | LTP | CHANGE(%) | OI | OI CHANGE (%) | INTRADAY - RANGE | |
|---|---|---|---|---|---|---|
| | | | | | SUPPORT | RESISTANCE |
| KEI 28 Oct 2025 | 4170.1 | -6 | 2203075 | 60.08 | 3992.27 | 4392.37 |
| HDFCLIFE 28 Oct 2025 | 742.8 | -2.56 | 34698400 | 12.76 | 725.10 | 761.25 |
| ETERNAL 28 Oct 2025 | 341.35 | -3.89 | 251928400 | 10.95 | 329.73 | 361.23 |
| SIEMENS 28 Oct 2025 | 3123 | -0.05 | 2280625 | 10.22 | 3100.10 | 3150.40 |
| INFY 28 Oct 2025 | 1456 | -0.61 | 47034000 | 8.32 | 1448.50 | 1463.20 |

## TOP 5 - SHORT COVERING

| SECURITIES | LTP | CHANGE(%) | OI | OI CHANGE (%) | INTRADAY - RANGE | |
|---|---|---|---|---|---|---|
| | | | | | SUPPORT | RESISTANCE |
| SYNGENE 28 Oct 2025 | 641.7 | 1.85 | 9566000 | -4.92 | 631.07 | 651.52 |
| OBEROIRLTY 28 Oct 2025 | 1697 | 5.51 | 4721150 | -4.44 | 1663.80 | 1720.10 |
| ANGELONE 28 Oct 2025 | 2478 | 1.05 | 3425500 | -3.82 | 2420.17 | 2537.67 |
| HDFCAMC 28 Oct 2025 | 5801 | 0.26 | 2398350 | -3.56 | 5593.67 | 5975.17 |
| UNITDSPR 28 Oct 2025 | 1359.6 | 1.74 | 12922400 | -2.75 | 1340.93 | 1372.63 |

## TOP 5 - LONG UNWINDING

| SECURITIES | LTP | CHANGE(%) | OI | OI CHANGE (%) | INTRADAY - RANGE | |
|---|---|---|---|---|---|---|
| | | | | | SUPPORT | RESISTANCE |
| ICICIGI 28 Oct 2025 | 2005 | -0.69 | 5967325 | -2.5 | 1995.43 | 2019.53 |
| LTF 28 Oct 2025 | 269.66 | -0.88 | 46654672 | -1.56 | 265.43 | 273.95 |
| CDSL 28 Oct 2025 | 1624.1 | -0.31 | 7717800 | -1.02 | 1614.80 | 1637.70 |
| MANAPPURAM 28 Oct 2025 | 287.85 | -0.71 | 26424000 | -0.99 | 286.02 | 290.47 |
| RVNL 28 Oct 2025 | 337.1 | -0.62 | 31887625 | -0.98 | 334.80 | 340.90 |

## 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.

## 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

## CONTACT US

JAINAM
Prosperity with Security

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

**Scan the code to Join our whatsapp group**