

DERIVATIVE & TECHNICAL MIRROR

DAILY NEWSLETTER

Market Overview | Nifty Open Interest | Stock Open Interest



MARKET OVERVIEW

DAILY DERIVATIVE AND TECHNICAL SNAPSHOT

| INDICES SNAPSHOT | | | | | | |
|---------------------|----------------|-------------|---------|-----------|--|--|
| Nifty | 15-01-2025 | 14-01-2025 | Change | Change(%) | | |
| Spot | 23,213.20 | 23,176.05 | 37.15 | 0.16% | | |
| Fut | 23,275.50 | 23,271.75 | 3.75 | 0.02% | | |
| Open Int | 1,37,10,825 | 1,39,08,525 | -197700 | -1.42% | | |
| Implication | | SHORT C | OVERING | RING | | |
| BankNifty | 15-01-2025 | 14-01-2025 | Change | Change(%) | | |
| Spot | 48,751.70 | 48,729.15 | 22.55 | 0.05% | | |
| Fut | 48,909.00 | 48,971.05 | -62.05 | -0.13% | | |
| Open Int | 23,74,395 | 24,48,825 | -74430 | -3.04% | | |
| Implication | SHORT COVERING | | | | | |

NIFTY TECHNICAL VIEW

| INDEX | NIFTY | S2 | S1 | ΡΙνοτ | R1 | R2 |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|
| Close Price | 23,213.20 | 23,071.00 | 23,142.00 | 23,218.00 | 23,289.00 | 23,365.00 |

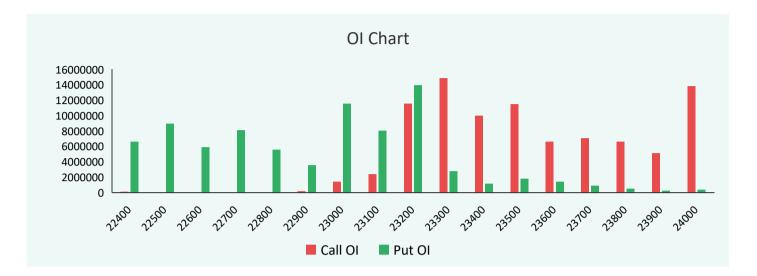
Nifty opened with an upward gap and remained in positive terrain throughout the day. Nifty closed at 23213 with a gain of 37 points. On the daily chart the index has formed a small Bearish candle with shadows on either side indicating indecisiveness amongst participants regarding the direction. The chart pattern suggests that if Nifty crosses and sustains above 23300 level it would witness buying which would lead the index towards 23350-23400 levels. Important Supports for the day is around 23150 However if index sustains below 23150 then it may witness profit booking which would take the index towards 23000-22900 levels.



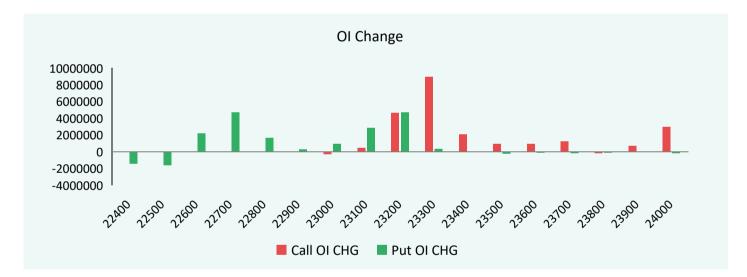
NIFTY OPEN INTEREST

DAILY DERIVATIVE AND TECHNICAL SNAPSHOT

NIFTY OPEN INTERST : WEEKLY EXPIRY 16 January 2025



NIFTY OPEN INTERST CHANGE : WEEKLY EXPIRY 16 January 2025



- ▶ India Volatility Index (VIX) changed by -1.13% and settled at 15.30.
- > The Nifty Put Call Ratio (PCR) finally stood at 0.72 vs. 0.76 (14/01/2025) for 16 Jan., 2025 weekly expiry.
- The maximum OI outstanding for Call was at 23300 with 148.59 lacs followed by 24000 with 138.15 Lacs and that for Put was at 23200 with 139.24 lacs followed by 23000 with 115.46 lacs.
- The highest OI Change for Call was at 23300 with 89.35 lacs Increased and that for Put was at 23200 with 46.69 lacs Increased.
- Based on OI actions, we expect Nifty to remain in a range from 23300– 23200 either side breakout will lead the further trend.

STOCK OPEN INTEREST

DAILY DERIVATIVE AND TECHNICAL SNAPSHOT

TOP 5 - LONG BUILDUP

| | 170 | | | OI CHANGE | INTRADAY - RANGE | |
|------------------------|--------|------|----------|-----------|------------------|---------|
| SECURITIES | LTP | | (%) | SUPPORT | RESISTANCE | |
| PERSISTENT 30 Jan 2025 | 6085 | 3.36 | 2039600 | 18.42 | 5933.30 | 6211.80 |
| INDHOTEL 30 Jan 2025 | 813.45 | 3.78 | 18990000 | 17.47 | 793.73 | 826.73 |
| MANAPPURAM 30 Jan 2025 | 181.5 | 0.89 | 61041000 | 15.45 | 176.65 | 184.79 |
| COALINDIA 30 Jan 2025 | 374.05 | 1.15 | 63615300 | 15.32 | 370.02 | 380.07 |
| HAVELLS 30 Jan 2025 | 1532 | 0.61 | 10249000 | 13.9 | 1507.80 | 1553.40 |

TOP 5 - SHORT BUILDUP

| | 175 | | | OI CHANGE (%) | INTRADAY - RANGE | |
|------------------------|----------|-----------|----------|------------------|------------------|------------|
| SECURITIES | LTP | CHANGE(%) | OI | | SUPPORT | RESISTANCE |
| OFSS 30 Jan 2025 | 10410.05 | -2.99 | 914600 | 14.99 | 10222.67 | 10704.72 |
| MAXHEALTH 30 Jan 2025 | 1043.1 | -4.32 | 6300000 | 14.49 | 1026.07 | 1074.07 |
| KALYANKJIL 30 Jan 2025 | 549.15 | -7.69 | 17957525 | 14.29 | 513.15 | 593.85 |
| CGPOWER 30 Jan 2025 | 612 | -4.56 | 6894025 | 13.3 | 600.58 | 633.33 |
| INDIAMART 30 Jan 2025 | 2213.95 | -2.52 | 1133400 | 12.44 | 2175.13 | 2275.78 |

TOP 5 - SHORT COVERING

| | | | OI CHANGE | INTRADAY - RANGE | | |
|------------------------|---------|-----------|-----------|------------------|---------|------------|
| SECURITIES | LTP | CHANGE(%) | OI | (%) | SUPPORT | RESISTANCE |
| KPITTECH 30 Jan 2025 | 1343.45 | 0.95 | 1654800 | -6.25 | 1315.83 | 1371.53 |
| ADANIGREEN 30 Jan 2025 | 1028.95 | 3.01 | 9166500 | -3.72 | 1005.73 | 1059.73 |
| AARTIIND 30 Jan 2025 | 430 | 4.15 | 17072000 | -3.63 | 418.40 | 437.20 |
| ANGELONE 30 Jan 2025 | 2353.2 | 0.02 | 3324600 | -3.44 | 2314.17 | 2408.12 |
| ICICIGI 30 Jan 2025 | 1895.5 | 2.94 | 6274500 | -1.27 | 1827.03 | 1939.98 |

STOCK OPEN INTEREST

DAILY DERIVATIVE AND TECHNICAL SNAPSHOT

TOP 5 - LONG UNWINDING

| | 170 | | | OI CHANGE (%) | INTRADAY - RANGE | |
|------------------------|--------|-----------|-----------|------------------|------------------|------------|
| SECURITIES | LTP | CHANGE(%) | OI | | SUPPORT | RESISTANCE |
| COROMANDEL 30 Jan 2025 | 1829 | -0.54 | 3626350 | -1.62 | 1791.73 | 1880.53 |
| BIOCON 30 Jan 2025 | 383.55 | -1.25 | 28172500 | -1.43 | 377.85 | 390.50 |
| TATASTEEL 30 Jan 2025 | 126.89 | -0.49 | 214115000 | -0.96 | 125.82 | 128.27 |
| HINDCOPPER 30 Jan 2025 | 220 | -2.46 | 33758350 | -0.89 | 216.06 | 227.89 |
| WIPRO 30 Jan 2025 | 292.15 | -0.31 | 56865000 | -0.86 | 289.63 | 294.58 |

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.

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