

Derivatives Strategy From our Research Desk



Nifty Outlook:

The index has been navigating on the upside to scale newer ATH levels post taking the support near the 50-Day EMA. However; FII activity has been on a slightly muted note since the sell off that was witnessed during the end of January series. In cash segment, the bias continues to remain bearish as FII's have been selling consistently. Additionally, in the index futures front, they have liquidated significant long contracts. On 29th February; 73,101 long contracts were liquidated compared to the liquidation of 44,100 short contracts in index futures. The long/short ratio has dedined from the highs of 45% to 35% indicating unwinding of long positions. However, on the index options front, the bias has been dynamic in nature as FII's have now liquidated significant call shorts at higher levels and at the same time have unwinded more put longs; when combined together indicates a bullish outlook. To conclude, the data is still neutral to slightly bearish from FII's point of view now. Option data is indicating further strength is expected if the index does not breach 22,000 levels on the downside.

Weekly Expiry Point of View:

Option chain data next expiry is indicating a trading range of 22,000-22,200 zones. On the call side, 22,200 is the strike with highest OI. Majority of call writing was witnessed at this level; indicating resistance. On the put side, 22,000 is the strike with highest OI. As per the data, net call-put writing is indicating a bullish stance from the FII's. They have liquidated call shorts at higher levels; resulting in room for the index to move upwards. Further strength is likely to continue if the index does not breach 22.000 levels.

Strategy:

The sentiment on Nifty is neutral to slightly bullish. Hence, the strategy can be deployed via a bull putspread

Nifty Bull Put Spread Strategy:

SELL 1 LOT PUT NIFTY 07MAR2024 22,100 @ 159 | BUY 1 LOT PUT NIFTY 07MAR2024 21,900 @ 85

Target – 60 POINTS | Stop Loss – BELOW 21,950 (SPOT)

Nifty Weekly Series Strike OI (Lakh) 23,000 0.84 Max Call OI 22,200 0.66 23,000 0.58 Addition in OI Calls 22,700 0.36 21,000 0.89 Max Put OI 22,000 0.70 21.000 0.66 Addition in OI Put 20,000 0.42

| Nifty Monthly Series | Strike | OI (Lakh) |
|----------------------|--------|-----------|
| Max Call OI | 23,000 | 0.55 |
| | 22,000 | 0.49 |
| Addition in OI Calls | 22,200 | 0.21 |
| | 22,000 | 0.11 |
| Max Put OI | 21,000 | 0.84 |
| | 22,000 | 0.69 |
| | 22,000 | 0.09 |
| Addition in OI Put | 21,500 | 0.05 |



1st March 2024



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| Net Change in Index Futures (Contracts) | | | |
|---|---------|---------|--|
| Date | FII | Pro | |
| 29-02-2024 | -58,968 | 7,409 | |
| 28-02-2024 | -29,967 | -12,546 | |
| 27-02-2024 | -27,042 | -21,257 | |
| 26-02-2024 | -29,137 | -20,500 | |
| 23-02-2024 | -37,058 | -4,091 | |

| Sentiment Indicator | | | | |
|---------------------------|--------|--------|--------|--------|
| Particulars | 29-Feb | 28-Feb | 27-Feb | 26-Feb |
| Nifty Premium/ (Discount) | 177.70 | -29.80 | 4.70 | 19.60 |
| PCR | 1.09 | 0.66 | 1.00 | 0.97 |
| A/D Ratio | 1.77 | 0.08 | 1.27 | 0.32 |
| VIX | 15.57 | 16.33 | 15.72 | 15.60 |

| Net Index Options Long (Call - Put = Contracts) | | | |
|---|----------|----------|--|
| Date | FII | Pro | |
| 29-02-2024 | -96,700 | 4,621 | |
| 28-02-2024 | 132,789 | 330,620 | |
| 27-02-2024 | -93,142 | -171,165 | |
| 26-02-2024 | -113,256 | -78,117 | |
| 23-02-2024 | -157,598 | -73,468 | |

| Net Index Options short (Call - Put = Contracts) | | | |
|--|---------|-----------|--|
| Date | FII | Pro | |
| 29-02-2024 | 28,007 | 97,338 | |
| 28-02-2024 | 381,444 | 1,162,946 | |
| 27-02-2024 | 71,433 | 66,329 | |
| 26-02-2024 | 70,401 | 301,668 | |
| 23-02-2024 | 32,529 | 178,814 | |





| Institutional activity in cash segment Net Value (In crores) | | | |
|--|-----------|----------|--|
| Date | Fils | DIIs | |
| 29-02-2024 | 3,568.11 | -230.21 | |
| 28-02-2024 | -1,879.23 | 1,827.45 | |
| 27-02-2024 | -1,509.16 | 2,861.56 | |
| 26-02-2024 | -285.15 | -5.33 | |

| Index Long Short Ratio | | |
|------------------------|-----|--|
| FII | Pro | |
| 35% | 53% | |

| Top 3 Long Buildups | | | | |
|---------------------|-----------|----------------|----------------------|-------------|
| Particulars | LTP | % Price Change | Open interest (Lakh) | % OI Change |
| BERGEPAINT | 604.15 | 8.12% | 1786.0 | 20.94% |
| MARUTI | 11,274.95 | 1.18% | 34.05 | 19.82% |
| NTPC | 335.25 | 0.84% | 1162.5 | 17.08% |

| Top 3 Short Buildups | | | | |
|----------------------|----------|----------------|----------------------|-------------|
| Particulars | LTP | % Price Change | Open interest (Lakh) | % OI Change |
| APOLLOHOSP | 6,091.95 | -4.24% | 23.82 | 30.77% |
| ZEEL | 161 | -0.34% | 1279.6 | 27.7% |
| HINDUNILVR | 2,412.9 | -0.38% | 1349.1 | 6.87% |





Derivatives Strategy



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