

Sensex (62131) / Nifty (18497)

We had a nervous start for the week in line with not so favourable global cues. In the initial trades, Nifty sneaked below the **18400** mark and even went on to challenge **18350**. Fortunately, the mighty bulls came for a rescue as some of the heavyweight pockets cushioned these early tremors. In fact, we witnessed a V-shaped recovery in the initial hour to recoup all losses in a quick span. During the remaining part of the session, markets remained range bound; but successfully managed to safeguard their strong recovery. Eventually, Nifty ended the session precisely at Friday's close a tad below the **18500** mark.

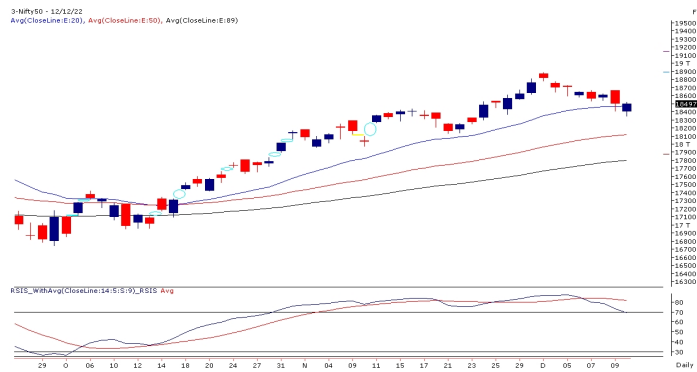
With reference to our previous commentary, we had mentioned how crucial it is for Nifty to hold the sacrosanct support zone of **18400 – 18300**. Yesterday's smart recovery after testing the midpoint of this range has certainly proved the significance of this key demand zone. Now, yesterday's low of **18345** should be considered as an important point and till the time, it remains unbroken, we would continue with our positive stance on the market. For the coming session, **18550** and **18650** are to be treated as immediate hurdles. The moment we overcome these barriers, we would see resumption of higher degree uptrend and then a path towards the next milestone of **19000** once again gets unfolded. Let's see how things pan out going ahead.

Nifty Bank Outlook (43709)

The start of the week was on a negative note however the morning blip got immediately bought to recover lost ground within a few minutes. The second half however was lackluster as there was no major traction and after trading in a range price eventually ended with minor gains tad above **43700** levels.

On the technical front not much has changed and the bank index remains an outperformer. Going ahead as well we would advocate using dips as a buying opportunity. In such a scenario, immediate support is seen around **43350** levels followed by **43000** levels. On the higher side, **44200** is the immediate resistance and if **44500** is seen before the weekly expiry then that should be considered for booking profits as indicators are in the overbought zone. The overall trend is strongly bullish, and a strong further upside is expected in the near term however considering the key events lined up; one should be selective and avoid undue risk.

Exhibit 1: Nifty Daily Chart

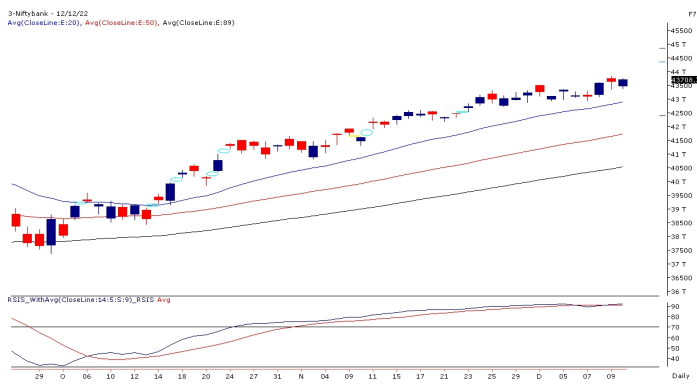


Sectorally, the banking has certainly played its part in last few sessions, and we expect it to continue in days to come. Apart from this, the broader market is now providing ample of opportunities to place bullish bets. Traders should focus on such potential candidates in order to catch better moves.

Key Levels

| | |
|-------------------|----------------------|
| Support 1 – 18400 | Resistance 1 – 18550 |
| Support 2 – 18345 | Resistance 2 – 18650 |

Exhibit 2: Nifty Bank Daily Chart



Key Levels

| | |
|-------------------|----------------------|
| Support 1 – 43350 | Resistance 1 – 44200 |
| Support 2 – 43200 | Resistance 2 – 44500 |

Comments

- The Nifty futures open interest has decreased by 2.84% and Bank Nifty futures open interest has increased by 3.86% as the market closed at 18497.15.
- The Nifty December future closed with a premium of 108.05 point against a premium of 87.05 point in the last trading session. The January series closed at a premium of 220.10 point.
- The INDIA VIX decreased from 13.47 to 13.31. At the same time, the PCR-OI of Nifty has increased to 0.91 from 0.76.
- Few of the liquid counters where we have seen high cost of carry are HONAUT, HINDPETRO, BPCL, POLYCAB and GODREJCP.

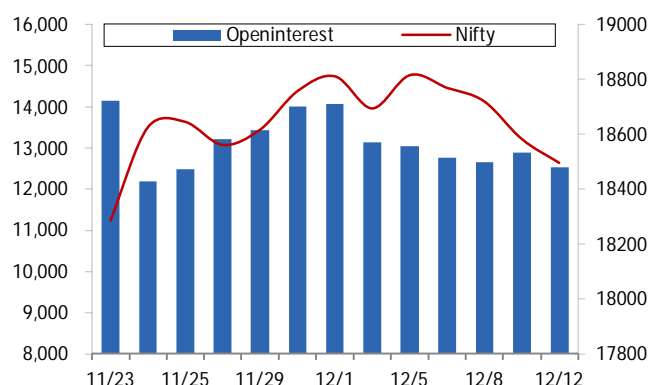
View

- Our market started the week on a timid note, taking cues from not so favorable global peers. However, the bulls retaliated from the lows and made a modest recovery to trim down the losses and concluded the day on a muted note.
- FII's were net sellers in the cash market segment to the tune of Rs. 139 crores. Simultaneously, in Index futures, they bought worth Rs. 658 crores with a fall in open interest, indicating short covering.
- Looking at the F&O data, we witnessed a mixed position in both indices at the start of the week. A strong piling up of positions is visible at the 18500-18300 put strike, indicating nearby support for Nifty. On the upside, maximum OI concentration is seen at the 18600-call strike, followed by 18700 CE, signifying intermediate resistance. Meanwhile, the stronger hands have added some longs in the system resulting in the expansion of 'Long Short Ratio' to 60% from 58%. Considering the recent price action, we would advocate traders to utilise intraday declines to add fresh longs in the system.

Historical Volatility

| SCRIP | HV |
|------------|-------|
| IDEA | 72.20 |
| IBULHSGFIN | 69.29 |
| RBLBANK | 67.72 |
| GNFC | 58.86 |
| HINDCOPPER | 58.31 |

Nifty Vs OI



OI Gainers

| SCRIP | OI | OI CHG. (%) | PRICE | PRICE CHG. (%) |
|------------|---------|-------------|----------|----------------|
| DALBHARAT | 1624500 | 18.06 | 1906.30 | 3.34 |
| UBL | 1272800 | 15.33 | 1781.70 | -0.01 |
| METROPOLIS | 1129300 | 12.35 | 1368.75 | -3.27 |
| HONAUT | 38670 | 10.08 | 43392.00 | 4.77 |
| NAVINFUOR | 490650 | 9.65 | 4206.95 | -3.39 |
| PERSISTENT | 567825 | 9.64 | 4052.65 | 2.33 |
| INDIGO | 3194100 | 8.01 | 2053.95 | 3.10 |
| RAMCOCEM | 3842000 | 6.83 | 732.60 | 0.70 |

OI Losers

| SCRIP | OI | OI CHG. (%) | PRICE | PRICE CHG. (%) |
|------------|-----------|-------------|---------|----------------|
| PNB | 230048000 | -8.58 | 58.10 | 3.09 |
| COALINDIA | 26985000 | -5.14 | 232.40 | 1.91 |
| NAUKRI | 1259750 | -4.83 | 4049.95 | 1.14 |
| INDHOTEL | 32969052 | -4.55 | 332.85 | 0.97 |
| BERGEPAINT | 6453700 | -3.87 | 622.40 | 0.90 |
| MGL | 2803200 | -3.63 | 878.20 | 0.86 |
| BHEL | 101892000 | -3.29 | 86.75 | 1.28 |
| BRITANNIA | 1314000 | -2.91 | 4432.55 | 0.30 |

Put-Call Ratio

| SCRIP | PCR (OI) | PCR (VOL) |
|-----------|----------|-----------|
| NIFTY | 0.91 | 0.86 |
| BANKNIFTY | 1.15 | 0.94 |
| RELIANCE | 0.45 | 0.40 |
| ICICIBANK | 0.48 | 0.42 |
| INFY | 0.41 | 0.64 |

FII Statistics for December 12, 2022

| Detail | Buy | Sell | Net | Contracts | Open Interest Value (in Cr.) | CHANGE |
|---------------|------------|------------|----------|-----------|------------------------------|--------|
| INDEX FUTURES | 2824.78 | 2167.15 | 657.63 | 169742 | 16640.96 | (3.52) |
| INDEX OPTIONS | 1013798.59 | 1008987.70 | 4810.89 | 2280599 | 220081.32 | 10.45 |
| STOCK FUTURES | 8528.70 | 8838.91 | (310.21) | 1947661 | 135891.58 | 0.43 |
| STOCK OPTIONS | 9731.68 | 9549.49 | 182.19 | 152510 | 10855.01 | 1.01 |
| Total | 1034883.75 | 1029543.25 | 5340.50 | 4550512 | 383468.87 | 5.07 |

Turnover on December 12, 2022

| Instrument | No. of Contracts | Turnover (in Cr.) | Change (%) |
|---------------|------------------|-------------------|------------|
| Index Futures | 248719 | 2469198.02 | -7.84 |
| Index Options | 123641976 | 3728030.49 | 20.09 |
| Stock Futures | 642043 | 4513612.16 | -11.86 |
| Stock Options | 2883152 | 292156.55 | -26.30 |
| Total | 28,83,152 | 292156.55 | -2.63 |

Nifty Spot = 18497.15

Bull-Call Spreads

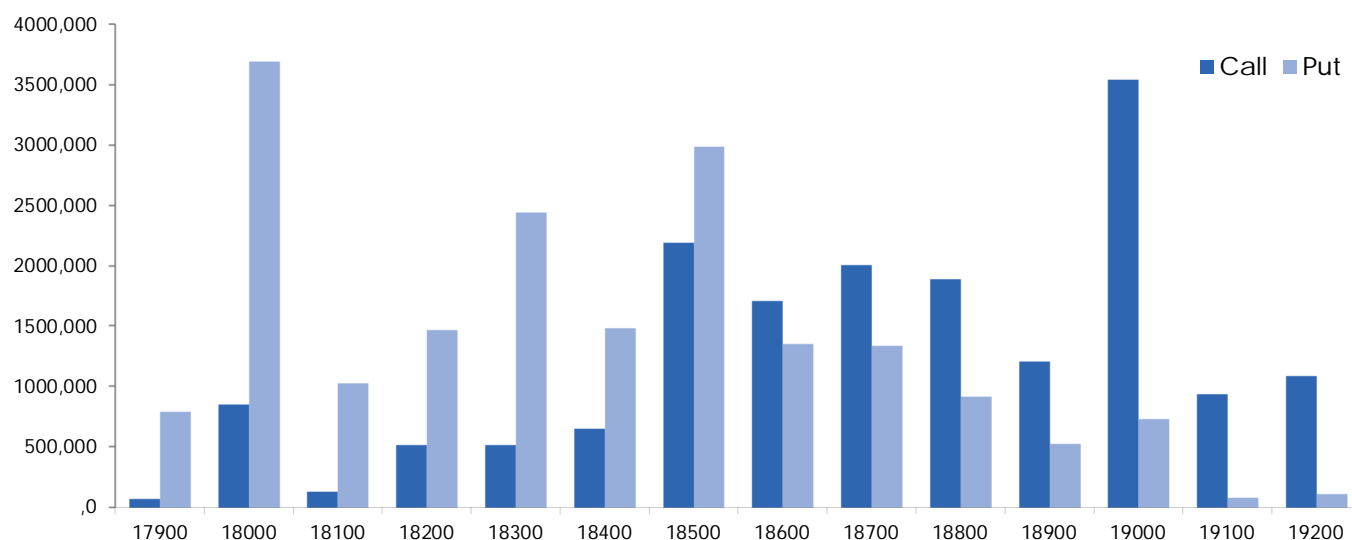
| Action | Strike | Price | Risk | Reward | BEP |
|--------|--------|--------|--------|--------|----------|
| Buy | 18500 | 244.95 | 60.65 | 39.35 | 18560.65 |
| Sell | 18600 | 184.30 | | | |
| Buy | 18500 | 244.95 | 111.40 | 88.60 | 18611.40 |
| Sell | 18700 | 133.55 | | | |
| Buy | 18600 | 184.30 | 50.75 | 49.25 | 18650.75 |
| Sell | 18700 | 133.55 | | | |

Bear-Put Spreads

| Action | Strike | Price | Risk | Reward | BEP |
|--------|--------|--------|-------|--------|----------|
| Buy | 18500 | 141.00 | 30.30 | 69.70 | 18469.70 |
| Sell | 18400 | 110.70 | | | |
| Buy | 18500 | 141.00 | 55.85 | 144.15 | 18444.15 |
| Sell | 18300 | 85.15 | | | |
| Buy | 18400 | 110.70 | 25.55 | 74.45 | 18374.45 |
| Sell | 18300 | 85.15 | | | |

Note: Above mentioned Bullish or Bearish Spreads in Nifty (Dec Series) are given as an information and not as a recommendation.

Nifty Put-Call Analysis



Daily Pivot Levels for Nifty Constituents

| Scrips | S2 | S1 | PIVOT | R1 | R2 |
|------------|--------|--------|--------|--------|--------|
| ADANIENT | 3,943 | 3,980 | 4,006 | 4,043 | 4,069 |
| ADANIPTS | 869 | 875 | 885 | 891 | 901 |
| APOLLOHOSP | 4,583 | 4,663 | 4,709 | 4,789 | 4,835 |
| ASIANPAINT | 3,091 | 3,129 | 3,179 | 3,217 | 3,268 |
| AXISBANK | 915 | 927 | 934 | 946 | 953 |
| BAJAJ-AUTO | 3,547 | 3,572 | 3,598 | 3,623 | 3,649 |
| BAJFINANCE | 6,332 | 6,419 | 6,479 | 6,566 | 6,626 |
| BAJAJFINSV | 1,555 | 1,573 | 1,589 | 1,607 | 1,623 |
| BPCL | 329 | 339 | 344 | 354 | 360 |
| BHARTIARTL | 819 | 824 | 830 | 835 | 842 |
| BRITANNIA | 4,363 | 4,398 | 4,419 | 4,453 | 4,474 |
| CIPLA | 1,083 | 1,090 | 1,100 | 1,107 | 1,117 |
| COALINDIA | 226 | 229 | 231 | 235 | 237 |
| DIVISLAB | 3,220 | 3,279 | 3,314 | 3,374 | 3,409 |
| DRREDDY | 4,332 | 4,392 | 4,427 | 4,488 | 4,523 |
| EICHERMOT | 3,254 | 3,287 | 3,320 | 3,353 | 3,386 |
| GRASIM | 1,760 | 1,788 | 1,804 | 1,831 | 1,847 |
| HCLTECH | 1,000 | 1,014 | 1,027 | 1,041 | 1,053 |
| HDFCBANK | 1,607 | 1,626 | 1,640 | 1,658 | 1,672 |
| HDFCLIFE | 569 | 573 | 575 | 579 | 582 |
| HDFC | 2,629 | 2,657 | 2,680 | 2,708 | 2,731 |
| HEROMOTOCO | 2,722 | 2,747 | 2,761 | 2,786 | 2,800 |
| HINDALCO | 449 | 455 | 461 | 468 | 474 |
| HINDUNILVR | 2,675 | 2,696 | 2,710 | 2,731 | 2,745 |
| ICICIBANK | 921 | 926 | 930 | 934 | 939 |
| INDUSINDBK | 1,183 | 1,195 | 1,207 | 1,219 | 1,232 |
| INFY | 1,512 | 1,530 | 1,548 | 1,565 | 1,584 |
| ITC | 339 | 341 | 342 | 345 | 346 |
| JSW STEEL | 722 | 732 | 737 | 746 | 751 |
| KOTAKBANK | 1,853 | 1,859 | 1,869 | 1,876 | 1,886 |
| LT | 2,121 | 2,143 | 2,156 | 2,177 | 2,190 |
| M&M | 1,245 | 1,255 | 1,266 | 1,275 | 1,287 |
| MARUTI | 8,445 | 8,552 | 8,623 | 8,730 | 8,801 |
| NESTLEIND | 20,009 | 20,248 | 20,384 | 20,623 | 20,759 |
| NTPC | 166 | 168 | 169 | 170 | 171 |
| ONGC | 138 | 140 | 141 | 144 | 145 |
| POWERGRID | 213 | 214 | 216 | 218 | 219 |
| RELIANCE | 2,569 | 2,591 | 2,607 | 2,629 | 2,645 |
| SBILIFE | 1,243 | 1,253 | 1,263 | 1,273 | 1,283 |
| SBIN | 607 | 610 | 614 | 618 | 622 |
| SUNPHARMA | 973 | 980 | 988 | 995 | 1,002 |
| TCS | 3,213 | 3,250 | 3,273 | 3,310 | 3,333 |
| TATACONSUM | 794 | 802 | 807 | 816 | 821 |
| TATAMOTORS | 404 | 409 | 413 | 418 | 422 |
| TATASTEEL | 107 | 110 | 111 | 113 | 114 |
| TECHM | 1,010 | 1,021 | 1,033 | 1,044 | 1,055 |
| TITAN | 2,547 | 2,566 | 2,590 | 2,608 | 2,632 |
| ULTRACEMCO | 6,900 | 7,023 | 7,094 | 7,217 | 7,287 |
| UPL | 750 | 761 | 768 | 780 | 787 |
| WIPRO | 384 | 390 | 394 | 400 | 403 |

Technical and Derivatives Team:

| | | |
|----------------|------------------------------------------|--------------------------------------------------------------------------|
| Sameet Chavan | Chief Analyst – Technical & Derivatives | sameet.chavan@angelone.in |
| Sneha Seth | Senior Analyst – Technical & Derivatives | sneha.seth@angelone.in |
| Rajesh Bhosale | Technical Analyst | rajesh.bhosle@angelone.in |
| Osho Krishan | Senior Analyst – Technical & Derivatives | osho.krishan@angelone.in |

Research Team Tel: 022 – 39357600

Website: www.angelone.inFor Technical QueriesE-mail: technicalresearch-cso@angelone.inFor Derivatives QueriesE-mail: derivatives.desk@angelone.in**DISCLAIMER**

Angel One Limited (hereinafter referred to as "Angel") is a registered Member of National Stock Exchange of India Limited, Bombay Stock Exchange Limited and Metropolitan Stock Exchange Limited. It is also registered as a Depository Participant with CDSL and Portfolio Manager and investment advisor with SEBI. It also has registration with AMFI as a Mutual Fund Distributor. Angel One Limited is a registered entity with SEBI for Research Analyst in terms of SEBI (Research Analyst) Regulations, 2014 vide registration number INH000000164. Angel or its associates has not been debarred/ suspended by SEBI or any other regulatory authority for accessing /dealing in securities Market.

This document is solely for the personal information of the recipient, and must not be singularly used as the basis of any investment decision. Nothing in this document should be construed as investment or financial advice. Each recipient of this document should make such investigations as they deem necessary to arrive at an independent evaluation of an investment in the securities of the companies referred to in this document (including the merits and risks involved), and should consult their own advisors to determine the merits and risks of such an investment.

Angel or its associates or research analyst or his relative may have actual/beneficial ownership of 1% or more in the securities of the subject company at the end of the month immediately preceding the date of publication of the research report. Neither Angel or its associates nor Research Analysts or his relative has any material conflict of interest at the time of publication of research report.

Angel or its associates might have received any compensation from the companies mentioned in the report during the period preceding twelve months from the date of this report for services in respect of managing or co-managing public offerings, corporate finance, investment banking or merchant banking, brokerage services or other advisory service in a merger or specific transaction in the normal course of business. Angel or its associates did not receive any compensation or other benefits from the companies mentioned in the report or third party in connection with the research report. Neither Angel nor its research analyst entity has been engaged in market making activity for the subject company.

Reports based on technical and derivative analysis center on studying charts of a stock's price movement, outstanding positions and trading volume, as opposed to focusing on a company's fundamentals and, as such, may not match with a report on a company's fundamentals. Investors are advised to refer the Fundamental and Technical Research Reports available on our website to evaluate the contrary view, if any.

The information in this document has been printed on the basis of publicly available information, internal data and other reliable sources believed to be true, but we do not represent that it is accurate or complete and it should not be relied on as such, as this document is for general guidance only. Angel One Limited or any of its affiliates/ group companies shall not be in any way responsible for any loss or damage that may arise to any person from any inadvertent error in the information contained in this report. Angel One Limited has not independently verified all the information contained within this document. Accordingly, we cannot testify, nor make any representation or warranty, express or implied, to the accuracy, contents or data contained within this document. While Angel One Limited endeavors to update on a reasonable basis the information discussed in this material, there may be regulatory, compliance, or other reasons that prevent us from doing so.

This document is being supplied to you solely for your information, and its contents, information or data may not be reproduced, redistributed or passed on, directly or indirectly.

Neither Angel One Limited, nor its directors, employees or affiliates shall be liable for any loss or damage that may arise from or in connection with the use of this information. Angel or its associates or Research Analyst or his relative might have financial interest in the subject company. Research analyst has not served as an officer, director or employee of the subject company.