

Sensex (29621) / Nifty (9174)

It was the historical month for our markets as our benchmark indices posted a monthly close on record highs. Although, **9200** has been yet to taken off convincingly, the overall buying interest around **9050 – 9020** was certainly an encouraging factor for our markets. Due to a decent recovery in last four days, the Nifty eventually closed on a high note.

In the month gone by, we saw a range bound activity within 200 points post the gap up opening on the back of UP election outcome. It was hard to surpass the 9200 mark as 61.8% 'Reciprocal Retracement' of the previous down move (from 8968.70 to 7893.80) converge around this level. But, having said that, the weekly chart structure still looks sturdy and is poised for much higher levels in the longer run. In addition, the rising slope of 'RSI-Smoothened' on weekly chart after surpassing the 70 mark, continues to provide a credence for the projected up move towards 9400 - 9600 (price extension of previous up move from recent low of 7893.80) over the next few weeks. It's very difficult to give a time-wise prediction; but one needs to stay on the long side as long as directional view is concerned. It's advisable to use intermediate dips to create fresh long positions in the market. The base for the Nifty has shifted higher from 8850 to 9020, which is another promising sign for our market

| Key Levels | |
|------------------|---------------------|
| Support 1 – 9110 | Resistance 1 – 9218 |
| Support 2 – 9060 | Resistance 2 – 9300 |

Nifty Bank Outlook - (21444)

On Friday's trading session, the Nifty Bank index opened on a negative note and traded in a narrow range throughout the session. The index posted loss of 0.82 percent over its previous session's close.

On the weekly chart, the Nifty Bank index has formed another bullish candle, indicating a continuation of the uptrend. The Nifty PSU Bank index, as per our expectation, was the outperformed during the week as the Nifty PSU Bank index gained 4.96 percent. Since the upmove has been supported by good volumes, we expect the positive momentum to continue in near term. Hence we continue to advise traders to trade with positive bias. The intraday supports for the Nifty Bank index are placed around 21337 and 21165 whereas resistances are seen around 21695 and 21793.

| Key Levels | |
|-------------------|----------------------|
| Support 1 – 21337 | Resistance 1 – 21695 |
| Support 2 – 21165 | Resistance 2 – 21793 |

Exhibit 1: Nifty Daily Chart



Exhibit 2: Nifty Bank Daily Chart

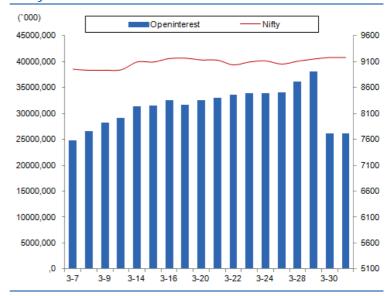




Comments

- The Nifty futures open interest has increased by 0.87% BankNifty futures open interest has increased by 1.41% as market closed at 9173.75 levels.
- The Nifty April future closed with a premium of 24.00 points against the premium of 15.75 points in last trading session. The May series closed at a premium of 46.80 points.
- The Implied Volatility of at the money options has increased from 10.76% to 11.29%. At the same time, the PCR-OI of Nifty has increased from 0.95 to 0.97 levels.
- The total OI of the market is Rs. 2,49,907/- cr. and the stock futures OI is Rs. 94,541/- cr.
- Few of the liquid counters where we have seen high cost of carry are IFCI, SUZLON, INDIACEM, NIITTECH and DCBBANK.

Nifty Vs OI



Views

- On Friday, FIIs were net sellers in cash market segment; they sold to the tune of Rs. 296 crores. While, in index futures they were marginal buyers with some rise in open interest, suggesting blend of some long and short formation in previous trading session.
- In index options, FIIs bought worth Rs. 754 crores with rise in open interest. In call options, 9200 and 9300 strikes added some positions. While, on the flip side, decent amount of open interest additions was seen in 9000-9200 put options. Highest open interest in April series is placed at 9200 call and 9000 put option.
- Despite being an expiry week, the overall market remained quite range bound. Rollover in Nifty is low in terms of percentage, but is on the higher side if open interest is considered. Thus, hinting longs formed in last series are still intact. In cash segment, FIIs pumped huge liquidity after many years. Thus, looking at the above data, we continue to remain upbeat on market and would suggest traders to use declines to form fresh longs.

OI Gainers

| SCRIP | OI | OI | PRICE | PRICE |
|------------|-----------|----------|---------|----------|
| | <u> </u> | CHG. (%) | TRICE | CHG. (%) |
| TORNTPHARM | 232800 | 29.91 | 1534.50 | 3.12 |
| NIITTECH | 712500 | 20.25 | 438.80 | 4.14 |
| JUSTDIAL | 2901600 | 16.14 | 529.10 | -2.89 |
| JINDALSTEL | 36171000 | 12.39 | 121.70 | 1.37 |
| JPASSOCIAT | 169660000 | 12.39 | 13.85 | -2.12 |
| PCJEWELLER | 966000 | 12.20 | 420.60 | 0.32 |
| BEML | 2370600 | 11.26 | 1369.15 | 3.79 |
| VOLTAS | 6260000 | 11.11 | 414.30 | -0.44 |

OI Losers

| SCRIP | OI | OI | PRICE | PRICE |
|-------------------|----------|----------|---------|----------|
| SCRIP | Oi | CHG. (%) | PRICE | CHG. (%) |
| KSCL | 2694000 | -6.56 | 554.85 | 1.64 |
| CGPOWER | 16620000 | -5.33 | 78.20 | 1.36 |
| ADANIPORTS | 12345000 | -3.99 | 340.25 | 0.01 |
| AMARAJABAT | 1768800 | -3.63 | 893.40 | 1.93 |
| CAIRN | 28063000 | -3.39 | 306.80 | 1.71 |
| VEDL | 36687000 | -3.16 | 257.45 | 1.48 |
| PTC | 14832000 | -2.93 | 93.05 | 0.81 |
| YESBANK | 7338800 | -2.26 | 1551.55 | -0.26 |

Historical Volatility

| SCRIP | HV |
|-----------|-------|
| SOUTHBANK | 35.23 |
| NIITTECH | 30.45 |
| VEDL | 44.92 |
| BEML | 34.55 |
| IOC | 24.66 |

Put-Call Ratio

| SCRIP | PCR-OI | PCR-VOL |
|-----------|--------|---------|
| NIFTY | 0.97 | 0.87 |
| BANKNIFTY | 0.81 | 0.76 |
| RELIANCE | 0.54 | 0.40 |
| SBIN | 0.64 | 0.46 |
| ICICIBANK | 0.64 | 0.53 |



FII Statistics for March 31, 2017

| | Buy | | | Open Interest | | | |
|------------------|----------|----------|----------|---------------|-------------------|---------------|--|
| Detail | | Sell | Net | Contracts | Value (in Cr.) | Change (%) | |
| INDEX FUTURES | 1809.17 | 1741.64 | 67.53 | 322234 | 22851.97 | 0.94 | |
| INDEX OPTIONS | 19236.19 | 18482.17 | 754.02 | 686366 | 47698.68 | 6.64 | |
| STOCK FUTURES | 6830.95 | 7135.41 | (304.45) | 1174648 | 79594.76 | 2.16 | |
| STOCK OPTIONS | 4096.52 | 3809.46 | 287.06 | 29848 | 2241.07 | 1361.70 | |
| TOTAL | 31972.83 | 31168.68 | 804.14 | 2213096 | 152386.49 | 4.65 | |

Turnover on March 31, 2017

| Instrument | No. of Contracts | Turnover (in Cr.) | Change (%) |
|------------------|---------------------|------------------------|---------------|
| INDEX FUTURES | 164718 | 12184.11 | -63.19 |
| INDEX OPTIONS | 1669985 | 129059.29 | -81.57 |
| STOCK FUTURES | 548656 | 40463.19 | -65.68 |
| STOCK OPTIONS | 301556 | 22453.88 | -48.56 |
| TOTAL | 2684915 | 204160.47 | -77.18 |

Nifty Spot = 9173.75

Lot Size = 75

Bull-Call Spreads

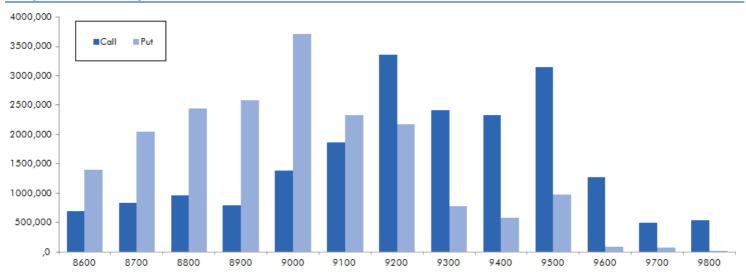
| Action | Strike | Price | Risk | Reward | BEP |
|--------|--------|--------|-------|--------|---------|
| Buy | 9200 | 111.25 | 47.05 | 52.95 | 9247.05 |
| Sell | 9300 | 64.20 | 47.03 | 32.93 | 9247.03 |
| Buy | 9200 | 111.25 | 78.25 | 121.75 | 9278.25 |
| Sell | 9400 | 33.00 | 70.23 | 121.75 | 7270.23 |
| Buy | 9300 | 64.20 | 31.20 | 68.80 | 9331.20 |
| Sell | 9400 | 33.00 | 31.20 | 00.00 | 7551.20 |

Bear-Put Spreads

| Action | Strike | Price | Risk | Reward | BEP |
|--------|--------|--------|--------------|--------|---------|
| Buy | 9200 | 114.80 | 37.35 | 62.65 | 9162.65 |
| Sell | 9100 | 77.45 | | 02.05 | |
| Buy | 9200 | 114.80 | 64.00 136.00 | 126.00 | 9136.00 |
| Sell | 9000 | 50.80 | | 130.00 | |
| Buy | 9100 | 77.45 | 26.65 | 72.25 | 9073.35 |
| Sell | 9000 | 50.80 | | 73.35 | |

Note: Above mentioned Bullish or Bearish Spreads in Nifty (April 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 |
|------------|--------|--------|--------|--------|--------|
| ACC | 1,411 | 1,429 | 1,439 | 1,457 | 1,467 |
| ADANIPORTS | 333 | 336 | 339 | 343 | 346 |
| AMBUJACEM | 231 | 234 | 236 | 239 | 240 |
| ASIANPAINT | 1,058 | 1,066 | 1,073 | 1,080 | 1,087 |
| AUROPHARMA | 667 | 671 | 674 | 678 | 681 |
| AXISBANK | 480 | 485 | 494 | 500 | 509 |
| BAJAJ-AUTO | 2,780 | 2,793 | 2,813 | 2,825 | 2,845 |
| BANKBARODA | 169 | 171 | 173 | 175 | 177 |
| BHEL | 634 | 642 | 650 | 658 | 666 |
| BPCL | 342 | 346 | 349 | 353 | 356 |
| BHARTIARTL | 319 | 323 | 326 | 329 | 332 |
| INFRATEL | 22,384 | 22,568 | 22,784 | 22,967 | 23,184 |
| BOSCH | 586 | 590 | 594 | 598 | 602 |
| CIPLA | 288 | 290 | 292 | 295 | 297 |
| COALINDIA | 2,599 | 2,616 | 2,630 | 2,647 | 2,661 |
| DRREDDY | 24,796 | 25,192 | 25,503 | 25,899 | 26,211 |
| EICHERMOT | 372 | 374 | 378 | 381 | 384 |
| GAIL | 1,030 | 1,040 | 1,056 | 1,065 | 1,081 |
| GRASIM | 854 | 864 | 877 | 888 | 900 |
| HCLTECH | 1,427 | 1,435 | 1,444 | 1,452 | 1,462 |
| HDFCBANK | 1,483 | 1,492 | 1,506 | 1,516 | 1,530 |
| HDFC | 3,189 | 3,205 | 3,217 | 3,233 | 3,245 |
| HEROMOTOCO | 188 | 192 | 194 | 197 | 199 |
| | 897 | 905 | 912 | 920 | 927 |
| HINDALCO | | | | | |
| HINDUNILVR | 978 | 988 | 994 | 1,004 | 1,011 |
| ICICIBANK | 271 | 274 | 278 | 281 | 286 |
| IDEA | 370 | 379 | 385 | 393 | 400 |
| INDUSINDBK | 1,390 | 1,408 | 1,419 | 1,437 | 1,449 |
| INFY | 999 | 1,010 | 1,020 | 1,032 | 1,041 |
| ITC | 276 | 278 | 281 | 283 | 285 |
| KOTAKBANK | 853 | 863 | 871 | 881 | 889 |
| LT | 1,532 | 1,553 | 1,574 | 1,595 | 1,615 |
| LUPIN | 1,433 | 1,439 | 1,447 | 1,453 | 1,461 |
| M&M | 1,262 | 1,275 | 1,285 | 1,297 | 1,307 |
| MARUTI | 5,898 | 5,957 | 5,999 | 6,058 | 6,100 |
| NTPC | 162 | 164 | 165 | 167 | 169 |
| ONGC | 183 | 184 | 185 | 186 | 187 |
| POWERGRID | 193 | 195 | 198 | 200 | 202 |
| RELIANCE | 1,237 | 1,279 | 1,308 | 1,350 | 1,380 |
| SBIN | 286 | 290 | 292 | 296 | 299 |
| SUNPHARMA | 679 | 684 | 689 | 693 | 698 |
| TCS | 2,403 | 2,418 | 2,429 | 2,443 | 2,455 |
| TATAMTRDVR | 278 | 280 | 283 | 285 | 287 |
| TATAMOTORS | 460 | 463 | 468 | 471 | 476 |
| TATAPOWER | 88 | 89 | 90 | 91 | 92 |
| TATASTEEL | 476 | 479 | 483 | 486 | 489 |
| TECHM | 450 | 455 | 459 | 464 | 469 |
| ULTRACEMCO | 3,901 | 3,943 | 3,999 | 4,041 | 4,097 |
| WIPRO | 507 | 511 | 514 | 519 | 522 |
| YESBANK | 1,524 | 1,536 | 1,545 | 1,557 | 1,566 |
| ZEEL | 525 | 530 | 536 | 541 | 546 |



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