

Sensex (32186) / Nifty (10079)

Yesterday's opening was quiet as we saw some softness in some of the Asian bourses early in the morning. The index gained some momentum in the midst of the session to march gradually towards the recent high of **10137.85**. Clearly, the index heavyweight 'Reliance' was in the driver's seat (similar to last 4 – 5 months), who hit fresh record highs yesterday. However, we saw some strong profit booking in the broader market in last 90 minutes of the trade to pull the index well below the **10100** mark.

With reference to previous article, the Nifty made its attempt to retest the all-time high; but, some decent profit booking dragged the index lower from a kissing distance. Going ahead, we would expect some kind of consolidation in a range of 10000 – 10138 with slightly higher volatility. Hence going ahead, traders are advised to be very selective while making the stock selection. It's advisable to stay light and focus on individual stocks as we may see some incremental change in the volatility.

| Key Levels | |
|-------------------|----------------------|
| Support 1 – 10028 | Resistance 1 – 10120 |
| Support 2 – 10000 | Resistance 2 – 10138 |

Exhibit 1: Nifty Daily Chart



Nifty Bank Outlook - (24832)

The Nifty Bank index opened yesterday's session on a positive note and traded with a positive bias. However, the index lost the gains in last hour of the trade and ended the day with the formation of a 'Doji' candlestick pattern.

Post the recent breakout; some of the private sector heavyweights have seen a positive momentum with decent volumes. This has led to a positive momentum in the Nifty Bank index too. So far there is no sign of any reversal in the index as well as the heavyweights. On pullback move, the breakout zone around 24500 is now a support base for near term. We continue with our positive bias in this space, although, advise traders to be selective in picking stocks for trading. The intraday supports for the Nifty Bank index are placed around 24730 and 24650 whereas resistance is seen in the range of 24980-25025.

| Key Levels | |
|-------------------|----------------------|
| Support 1 – 24730 | Resistance 1 – 24980 |
| Support 2 – 24650 | Resistance 2 – 25025 |

Exhibit 2: Nifty Bank Daily Chart





Comments

- The Nifty futures open interest has increased by 3.14% BankNifty futures open interest has decreased by 4.31% as market closed at 10079.30 levels.
- The Nifty September future closed with a premium of 12.15 points against the premium of 14.85 points in last trading session. The October series closed at a premium of 43.50 points.
- The Implied Volatility of at the money options has decreased from 9.37 to 9.33. At the same time, the PCR-OI of Nifty has increased from 1.51 to 1.52.
- Few of the liquid counters where we have seen high cost of carry are RPOWER, SOUTHBANK, DHFL, SUZLON and BANKINDIA.

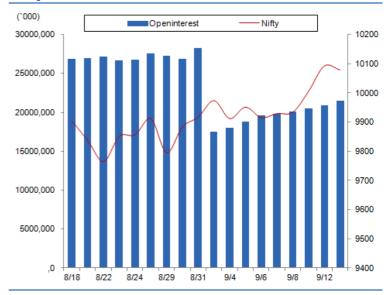
Views

- FIIs continue their selling streak in cash market segment, they sold equities to the tune of Rs. 827 crores. While, in index futures they were net sellers of worth Rs. 532 crores with rise in open interest, indicating formation of short positions in preceding trading session.
- In index options front, they were marginal sellers with rise in open interest. In Nifty options, out the money strikes 10100-10300 added some fresh positions, followed by unwinding in 10000 call option. On the flip side, good amount of open interest addition was seen in 10000-10100 put options along with unwinding in 9700-9900 strikes. Maximum concentration of open interest is now placed at 10200 call and 9900 put option.
- Since the beginning of current series, we are witnessing good amount of open interest additions in both the indices. Nifty has added mixed positions; while, in BankNifty good amount of longs were formed in recent upmove. However, FIIs continue to curb liquidity through equity segment. At the same time, they are forming shorts in index futures. Thus, the above data remains unclear. Hence, traders are suggested to remain light in index and prefer stock specific approach.

Historical Volatility

| SCRIP | HV |
|-----------|-------|
| JUBLFOOD | 55.59 |
| BPCL | 47.43 |
| TATAPOWER | 37.69 |
| RELIANCE | 25.93 |
| RDEL | 46.45 |

Nifty Vs OI



OI Gainers

| SCRIP | OI | OI CHG. (%) | PRICE | PRICE CHG. (%) |
|------------|----------|----------------|---------|-------------------|
| JSWENERGY | 80631000 | 33.57 | 77.40 | 0.32 |
| JUBLFOOD | 2491500 | 27.28 | 1324.30 | -7.48 |
| CONCOR | 1235625 | 17.54 | 1368.95 | -1.84 |
| TORNTPOWER | 7461000 | 15.51 | 223.85 | -2.10 |
| BPCL | 15593400 | 15.49 | 502.25 | -6.05 |
| DIVISLAB | 9861600 | 15.36 | 822.00 | 3.11 |
| APOLLOHOSP | 1539500 | 14.59 | 1074.35 | -2.35 |
| HEXAWARE | 2655000 | 13.75 | 276.85 | 0.89 |

OI Losers

| SCRIP | OI | OI | PRICE | PRICE |
|------------|----------|----------|---------|----------|
| | Oi | CHG. (%) | PRICE | CHG. (%) |
| IGL | 956450 | -14.33 | 1395.90 | -2.26 |
| BHARATFORG | 4471800 | -9.92 | 1226.35 | -0.41 |
| VOLTAS | 2940000 | -9.26 | 551.70 | -2.19 |
| TATAELXSI | 942000 | -8.08 | 1817.85 | 0.14 |
| GAIL | 11008000 | -7.99 | 407.95 | -0.61 |
| RAMCOCEM | 540000 | -7.28 | 746.90 | 0.38 |
| BATAINDIA | 2493700 | -7.17 | 712.30 | -0.95 |
| RECLTD | 37896000 | -6.37 | 168.95 | 3.84 |

Put-Call Ratio

| SCRIP | PCR-OI | PCR-VOL |
|-----------|--------|---------|
| NIFTY | 1.52 | 1.07 |
| BANKNIFTY | 1.38 | 0.92 |
| RELIANCE | 0.85 | 0.45 |
| INFY | 0.31 | 0.34 |
| SBIN | 0.49 | 0.40 |



FII Statistics for September 13, 2017

| | _ | 0.11 | | Open Interest | | | |
|------------------|----------|----------|----------|---------------|-------------------|---------------|--|
| Detail | Buy | Sell | Net - | Contracts | Value (in Cr.) | Change (%) | |
| INDEX FUTURES | 1192.55 | 1724.32 | (531.77) | 230841 | 18053.00 | 6.35 | |
| INDEX OPTIONS | 45537.62 | 45630.23 | (92.62) | 996255 | 78018.97 | 1.22 | |
| STOCK Futures | 7115.59 | 7052.67 | 62.92 | 802947 | 57187.01 | 0.82 | |
| STOCK OPTIONS | 7292.55 | 7176.77 | 115.79 | 83743 | 6380.93 | 10.85 | |
| Total | 61138.31 | 61584.00 | (445.68) | 2113786 | 159639.92 | 1.95 | |

Turnover on September 13, 2017

| Instrument | No. of Contracts | Turnover (in Cr.) | Change (%) |
|------------------|---------------------|------------------------|---------------|
| INDEX FUTURES | 168323 | 14327.13 | 12.81 |
| INDEX OPTIONS | 5907854 | 542996.97 | 39.12 |
| STOCK FUTURES | 786005 | 57117.42 | 12.22 |
| STOCK OPTIONS | 583884 | 44163.54 | 21.84 |
| TOTAL | 7446066 | 658605.06 | 34.37 |

Nifty Spot = 10079.30

Lot Size = 75

Bull-Call Spreads

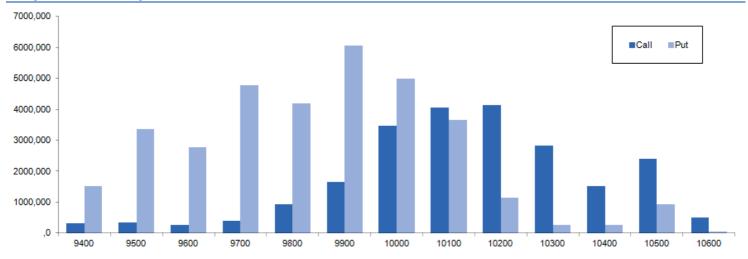
| Action | Strike | Price | Risk | Reward | BEP |
|--------|--------|-------|-------|--------|-----------|
| Buy | 10100 | 72.65 | 40.75 | 59.25 | 10140.75 |
| Sell | 10200 | 31.90 | 40.75 | 59.25 | 10140.75 |
| Buy | 10100 | 72.65 | 60.65 | 139.35 | 10160.65 |
| Sell | 10300 | 12.00 | 00.03 | 137.33 | 10100.03 |
| Buy | 10200 | 31.90 | 19.90 | 80.10 | 10219.90 |
| Sell | 10300 | 12.00 | 17.70 | 30.10 | 102 19.90 |

Bear-Put Spreads

| Action | Strike | Price | Risk | Reward | BEP |
|--------|--------|-------|-------|--------|---------|
| Buy | 10000 | 51.30 | 19.00 | 81.00 | 9981.00 |
| Sell | 9900 | 32.30 | 19.00 | 61.00 | 9901.00 |
| Buy | 10000 | 51.30 | 30.15 | 169.85 | 9969.85 |
| Sell | 9800 | 21.15 | 30.15 | 109.00 | 9909.00 |
| Buy | 9900 | 32.30 | 11 15 | 88.85 | 9888.85 |
| Sell | 9800 | 21.15 | 11.15 | 88.85 | 9888.85 |

Note: Above mentioned Bullish or Bearish Spreads in Nifty (September 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 | 1,819 | 1,831 | 1,851 | 1,863 | 1,882 |
| ADANIPORTS | 382 | 386 | 390 | 395 | 399 |
| AMBUJACEM | 279 | 283 | 287 | 290 | 295 |
| ASIANPAINT | 1,242 | 1,249 | 1,255 | 1,262 | 1,268 |
| AUROPHARMA | 741 | 750 | 761 | 771 | 781 |
| AXISBANK | 489 | 494 | 500 | 505 | 511 |
| BAJAJ-AUTO | 2,889 | 2,912 | 2,943 | 2,966 | 2,997 |
| BANKBARODA | 139 | 142 | 144 | 146 | 148 |
| BPCL | 458 | 479 | 510 | 531 | 561 |
| BHARTIARTL | 395 | 398 | 403 | 406 | 411 |
| INFRATEL | 363 | 367 | 370 | 375 | 378 |
| BOSCHLTD | 21,808 | 21,910 | 22,053 | 22,155 | 22,298 |
| CIPLA | 547 | 551 | 556 | 560 | 566 |
| COALINDIA | 252 | 254 | 257 | 259 | 262 |
| DRREDDY | 2,146 | 2,182 | 2,205 | 2,241 | 2,264 |
| EICHERMOT | 31,782 | 32,004 | 32,304 | 32,526 | 32,826 |
| GAIL | 393 | 400 | 408 | 415 | 423 |
| HCLTECH | 856 | 864 | 869 | 877 | 883 |
| HDFCBANK | 1,813 | 1,828 | 1,838 | 1,853 | 1,863 |
| HDFC | 1,758 | 1,768 | 1,784 | 1,794 | 1,810 |
| HEROMOTOCO | 3,822 | 3,858 | 3,914 | 3,950 | 4,006 |
| HINDALCO | 243 | 246 | 249 | 251 | 254 |
| HINDUNILVR | 1,238 | 1,244 | 1,252 | 1,258 | 1,266 |
| IBULHSGFIN | 1,249 | 1,259 | 1,276 | 1,286 | 1,303 |
| ICICIBANK | 290 | 291 | 292 | 293 | 294 |
| IOC | 388 | 402 | 422 | 436 | 455 |
| INDUSINDBK | 1,720 | 1,732 | 1,749 | 1,761 | 1,777 |
| INFY | 878 | 881 | 884 | 887 | 891 |
| ITC | 267 | 269 | 273 | 276 | 280 |
| KOTAKBANK | 1,011 | 1,015 | 1,020 | 1,025 | 1,030 |
| LT | 1,198 | 1,211 | 1,220 | 1,232 | 1,241 |
| LUPIN | 957 | 975 | 992 | 1,010 | 1,027 |
| M&M | 1,293 | 1,300 | 1,310 | 1,317 | 1,327 |
| MARUTI | 8,041 | 8,082 | 8,141 | 8,182 | 8,241 |
| NTPC | 167 | 168 | 170 | 171 | 172 |
| ONGC | 160 | 160 | 162 | 162 | 164 |
| POWERGRID | 211 | 212 | 214 | 216 | 217 |
| RELIANCE | 806 | 827 | 844 | 865 | 882 |
| SBIN | 270 | 272 | 274 | 276 | 278 |
| SUNPHARMA | 467 | 485 | 498 | 516 | 529 |
| TCS | 2,442 | 2,466 | 2,499 | 2,522 | 2,555 |
| TATAMTRDVR | 216 | 218 | 221 | 223 | 226 |
| TATAMOTORS | 384 | 387 | 390 | 393 | 397 |
| TATAPOWER | 82 | 83 | 85 | 87 | 88 |
| TATASTEEL | 672 | 676 | 680 | 684 | 688 |
| TECHM | 428 | 434 | 444 | 451 | 460 |
| ULTRACEMCO | 4,143 | 4,164 | 4,195 | 4,216 | 4,248 |
| VEDANTA | 321 | 324 | 328 | 331 | 335 |
| WIPRO | 293 | 294 | 297 | 299 | 301 |
| YESBANK | 1,815 | 1,827 | 1,845 | 1,856 | 1,874 |
| ZEEL | 524 | 528 | 532 | 536 | 540 |



Technical & Derivatives Report

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