Ashika Stock Broking Limited



Technical Report

Closing Brief

Benchmark Indices in yesterday's session finally ended over the 10000 level for the first time, the gains in yesterday's session were mostly laid by gains in metal, pharma stocks. Expecting a good season of corporate earnings and improving macroeconomic indicators have increased the confidence of investors. Nifty finally ended at 10020.65 levels up by 56.10 points or 0.56%.

Technical Build up

- ❖ Bullish candle with decrease in volume
- ❖Buy crossover in oscillators.
- ❖Upper band of Bollinger exist at 10070
- ❖Crucial moving average of 20/50 SMA are at 9761 and 9650
- 200 SMA trend deciding level exist at 8917

Outlook for the day

Indian Equity market closed above 10,000 in a first and the Sensex set a fresh life high, powered by unabated capital inflows amid quarterly earnings optimism. Speculators covered their short positions ahead of the July derivatives expiry on Thursday, building up the momentum. On the technical front, Nifty formed bullish candle formed on the daily chart signifies that the market witnessed sustained buying interest from the bulls for the most part of the trading day, which is a bullish sign. Going forward, immediate support is placed around 9950 levels and the next support is placed around 9920 levels. On the higher side the immediate resistance is placed around 10050 levels and the next resistance is placed around 10075-10100 levels. On the option front Maximum Call open interest stands at strike price 10000 followed by 10100, while Maximum Put OI is at 9900, followed by 9700



| Increase in OI with Increase in Price (Long | | | | | Increase in OI with Decrease in Price (Short | | | | | | | |
|---|---------|---------|--------|----------|--|---|----------|---------|---------|--------|----------|--------|
| | | Build | dup) | | | | Buildup) | | | | | |
| | | | OI Chg | | Pr.Ch | | | | | OI Chg | | Pr.Chg |
| Symbol | Prev OI | Curr OI | (%) | Curr Pr. | g (%) | 9 | Symbol | Prev OI | Curr OI | (%) | Curr Pr. | (%) |
| KPIT | 2636000 | 4216000 | 59.9 | 128.25 | 3.2 | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
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Technical & Derivative Report

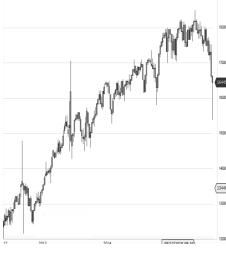
| World Indices | LTP | Daily Ch(Pts) | Daily Ch(%) |
|------------------|-------|------------------|----------------|
| Dow Jones | 21711 | 97 | 0.45 |
| Nasdaq | 6422 | 10 | 0.16 |
| S&P 500 | 2477 | | 0.03 |
| FTSE 100 | 7452 | 17 | 0.24 |
| DAX | 12305 | 40 | 0.33 |
| Hang Seng | 27017 | 76 | 0.29 |
| Nikkei | 20090 | 40 | 0.20 |
| Sensex | 32382 | 154 | 0.48 |
| Nifty | 10020 | 56 | 0.56 |

| Commodity /Forex | LTP | Daily Ch(Pts) | Daily Ch(%) |
|---------------------|---------|------------------|----------------|
| Gold (\$/Oz) | 1268.40 | 12.80 | 1.02 |
| Silver (\$/Oz) | 16.68 | 0.22 | 1.34 |
| Copper(USd/lb.) | 288.45 | 1.25 | 0.44 |
| Brent | | | |
| Crude(USD/bbl) | 50.79 | -0.18 | -0.35 |
| USD/INR | 64.36 | -0.01 | -0.02 |
| USD/YEN | 110.92 | -0.26 | -0.23 |
| USD/EUR | 1.1739 | 0.0005 | 0.04 |

| Support/Resistance levels for Indian Equity Indices | | | | | | | | | | |
|---|-------|-------|-------|-------|-------|--|--|--|--|--|
| | R2 | | | | | | | | | |
| Sensex | 32150 | 32050 | 32382 | 32485 | 32650 | | | | | |
| Nifty | 9950 | 9920 | 10020 | 10050 | 10100 | | | | | |
| Nifty (Fut) | 9955 | 9925 | 10023 | 10055 | 10105 | | | | | |

| Pivot | Level |
|--------|-------|
| Sensex | |
| Nifty | 10004 |

US: US market closed mostly higher on the back of strong earnings and following the Federal Reserve's decision to keep interest rates unchanged. Technically DJIA is presently trading at the 5th leg through Elliot wave count with negative divergence in oscillators.





Derivative Report

Technical & Derivative Report

Nifty gained by 0.56% with Nifty future added 9.3 lakh shares in open interest and stock future shaded 61.9 Lakh shares in open interest.

- -Nifty PCR increased to 1.60 from 1.47
- -Total Nifty Calls shaded 32.1 lakh shares in open interest.
- -Total Nifty Puts added 37.8 lakh shares in open interest.
- -Maximum open interest (Nifty) in Calls for July series is at 10000 and 9900 put.
- -FII's sold net Rs. 60.6 Cr(provisional), while DIIs bought net Rs. 676.61 Cr in cash market.
- -FII bought net Rs.1650.97 Cr in F&O
- -Securities in Ban Period: HDIL, IFCI, INFIBEAM, IRB, JPASSOCIAT, KSCL & UJJIVAN

Nifty Tracker

| PARTICULARS | 26/07/2017 | 25/07/2017 | 24/07/2017 | 21/07/2017 |
|----------------------|------------|------------|------------|------------|
| Spot | 10020.65 | 9964.55 | 9966.4 | 9915.25 |
| % Change in Spot | 0.56% | -0.02% | 0.52% | 0.42% |
| Nifty(FUT) July | 10023.05 | 9973.8 | 9955.8 | 9910.55 |
| Nifty(FUT) July Vol. | 126068 | 102677 | 111442 | 130311 |
| Nifty(FUT) July - OI | 12342150 | 14541525 | 16698075 | 18011550 |
| Nifty(FUT) Aug | 10065 | 10013.8 | 9994.55 | 9946.8 |
| Nifty(FUT) Aug Vol. | 79146 | 48336 | 42444 | 19670 |
| Nifty(FUT) Aug - OI | 11505300 | 8552550 | 6233175 | 4092825 |

Trade Statistics for 26/07/2017

| PARTICULARS | NO. OF CONTRACTS | TURNOVER (RS. CR.) | PUT CALL RATIO |
|------------------------|------------------|--------------------|----------------|
| NSE Index Futures | 2,94,136 | 24058 | - |
| NSE Stock Futures | 15,21,764 | 1,12,234.35 | - |
| NSE Index Options | 59,63,981 | 4,96,149.26 | - |
| NSE Stock Options | 8,06,684 | 62300 | 0.5 |
| NSE F&O Total Turnover | 85,86,565 | 694,741 | 0.97 |
| NSE Cash Turnover | - | 29,074.76 | - |
| BSE Cash Turnover | - | 4,052.80 | - |
| Total Turnover | - | 727869 | - |

FII Corner (F&O)

| FII NET BUYING/SELLING & CHANGE IN OPEN INTEREST (Cr. Rupee) | | | | | | | | | | |
|--|------------|----------------|------------|----------------|------------|----------------|--|--|--|--|
| | 26/07/2017 | | 25/07 | /2017 | 24/07/2017 | | | | | |
| PARTICULARS | Net Buying | Change In Open | Net Buying | Change In Open | Net Buying | Change In Open | | | | |
| PARTICULARS | /Selling | interest | /Selling | interest | /Selling | interest | | | | |
| Index Future | -801 | 1488 | -998 | 1395 | -519 | 1089 | | | | |
| Index option | 1763 | 3257 | 520 | 1642 | 721 | 3499 | | | | |
| Stock Future | 698 | 1118 | 282 | 332 | 1407 | 600 | | | | |
| Stock option | -8 | -205 | -86 | 88 | 213 | 177 | | | | |
| Total | 1652 | 5658 | -282 | 3456 | 1822 | 5366 | | | | |

Market Open Interest

| ADDITION/REDUCTION IN MARKET OPEN INTEREST | | | | | | | | | | | |
|--|--|------|----------|-----------|----------|--|--|--|--|--|--|
| Contracts | 26/07/2017 25/07/2017 24/07/2017 21/07/2017 20/07/2017 | | | | | | | | | | |
| Index Futures | 1785 | 535 | 1139 | 373 | 368 | | | | | | |
| Index Options | 1098 | 1131 | 2140 | -788 | -48 | | | | | | |
| Stock Futures | 4394 | 7289 | 9175 | -25713 | 12643 | | | | | | |
| Stock Options | -616 | 423 | 384 | -441 | 1118 | | | | | | |
| F&O Total | 6661 | 9378 | 12838.27 | -26569.29 | 14081.05 | | | | | | |



Technical & Derivative Report

Nifty Option Open Interest Statistics

| | NIFTY OPTIONS HIGHEST ADDITION IN OPEN INTEREST | | | | | | | | | | | |
|-----------|---|-------------|------------------|--------|---------------|--------------|--|--|--|--|--|--|
| Expiry | Strike | Option Type | Settlement Price | Volume | Open Interest | Change In OI | | | | | | |
| 27-Jul-17 | 10000 | PE | 17.25 | 405722 | 4322550 | 1307475 | | | | | | |
| 27-Jul-17 | 10100 | CE | 5.75 | 303124 | 4171350 | 793275 | | | | | | |
| 31-Aug-17 | 10000 | PE | 103.6 | 35675 | 2669475 | 726675 | | | | | | |
| 31-Aug-17 | 9900 | PE | 73.65 | 38759 | 2129925 | 705150 | | | | | | |
| 27-Jul-17 | 9950 | PE | 6.4 | 252630 | 3174975 | 704850 | | | | | | |
| 27-Jul-17 | 10050 | PE | 37.4 | 34850 | 719250 | 689175 | | | | | | |
| 31-Aug-17 | 9800 | PE | 52.95 | 33905 | 3015750 | 688125 | | | | | | |
| 31-Aug-17 | 9600 | PE | 27.1 | 20973 | 2146500 | 384600 | | | | | | |
| 31-Aug-17 | 10100 | CE | 108.6 | 26531 | 2014200 | 359250 | | | | | | |
| 31-Aug-17 | 9500 | PE | 19.9 | 18451 | 2350275 | 306450 | | | | | | |

| | NIFTY OPTIONS HIGHEST REDUCTION IN OPEN INTEREST | | | | | | | | | | | |
|-----------|--|-------------|------------------|--------|---------------|--------------|--|--|--|--|--|--|
| Expiry | Strike | Option Type | Settlement Price | Volume | Open Interest | Change In OI | | | | | | |
| 27-Jul-17 | 10000 | CE | 38.95 | 576121 | 5373675 | -2013225 | | | | | | |
| 27-Jul-17 | 9900 | CE | 118.6 | 153460 | 1324800 | -1374075 | | | | | | |
| 27-Jul-17 | 9950 | CE | 73.85 | 119767 | 1370250 | -1296300 | | | | | | |
| 27-Jul-17 | 9900 | PE | 3.65 | 432208 | 5472900 | -896100 | | | | | | |
| 27-Jul-17 | 9800 | PE | 1.7 | 169405 | 4385025 | -544275 | | | | | | |
| 27-Jul-17 | 9850 | PE | 2.15 | 112383 | 1435500 | -460425 | | | | | | |
| 27-Jul-17 | 9500 | PE | 0.85 | 29724 | 4231200 | -412425 | | | | | | |
| 27-Jul-17 | 9800 | CE | 219.65 | 16910 | 1111575 | -402150 | | | | | | |
| 27-Jul-17 | 9600 | PE | 0.95 | 62692 | 4282575 | -307950 | | | | | | |
| 27-Jul-17 | 9400 | PE | 0.8 | 11686 | 3594600 | -261900 | | | | | | |

Stock Option Open Interest Statistics

| | STOCK OPTIONS WITH HIGHEST <mark>ADDITION</mark> IN OPEN INTEREST | | | | | | | | | | | |
|------------|---|--------|-------------|--------------|--------|---------------|--------------|--|--|--|--|--|
| Symbol | Expiry | Strike | Option Type | Settl. Price | Volume | Open Interest | Change in OI | | | | | |
| JPASSOCIAT | 27-Jul-17 | 30 | CE | 0.4 | 1562 | 18020000 | 10880000 | | | | | |
| JPASSOCIAT | 27-Jul-17 | 32.5 | CE | 0.1 | 598 | 11628000 | 9588000 | | | | | |
| JPASSOCIAT | 31-Aug-17 | 30 | CE | 2.1 | 255 | 10200000 | 8160000 | | | | | |
| SUZLON | 31-Aug-17 | 20 | CE | 0.9 | 665 | 12090000 | 4710000 | | | | | |
| JPASSOCIAT | 31-Aug-17 | 30 | PE | 2.8 | 75 | 3944000 | 3944000 | | | | | |
| SUZLON | 31-Aug-17 | 22.5 | CE | 0.4 | 291 | 7080000 | 3150000 | | | | | |
| JPASSOCIAT | 27-Jul-17 | 27.5 | PE | 0.2 | 181 | 3468000 | 3060000 | | | | | |
| JPASSOCIAT | 31-Aug-17 | 40 | CE | 0.35 | 84 | 2448000 | 2448000 | | | | | |
| JPASSOCIAT | 31-Aug-17 | 35 | CE | 0.85 | 85 | 2380000 | 2312000 | | | | | |
| FEDERALBNK | 27-Jul-17 | 120 | CE | 0.15 | 5068 | 7359000 | 2068000 | | | | | |

| STOCK OPTIONS WITH HIGHEST REDUCTION IN OPEN INTEREST | | | | | | | | |
|---|-----------|--------|-------------|--------------|--------|-----------|--------------|--|
| Symbol | Expiry | Strike | Option Type | Settl. Price | Volume | Open Int. | Change in OI | |
| SOUTHBANK | 27-Jul-17 | 30 | CE | 0.65 | 568 | 5567688 | -3943779 | |
| ADANIPOWER | 27-Jul-17 | 32.5 | CE | 2.55 | 287 | 2760000 | -3040000 | |
| JPASSOCIAT | 27-Jul-17 | 27.5 | CE | 1.7 | 191 | 4556000 | -2176000 | |
| ICICIBANK | 27-Jul-17 | 340 | PE | 30.2 | 717 | 239250 | -1801250 | |
| FEDERALBNK | 27-Jul-17 | 117.5 | CE | 0.35 | 2529 | 3366000 | -1661000 | |
| GMRINFRA | 27-Jul-17 | 20 | CE | 0.1 | 95 | 18900000 | -1620000 | |
| VEDL | 27-Jul-17 | 275 | CE | 6.7 | 1722 | 703500 | -1543500 | |
| ICICIBANK | 27-Jul-17 | 300 | CE | 9.75 | 1559 | 1817750 | -1474000 | |
| JINDALSTEL | 27-Jul-17 | 140 | CE | 11.45 | 1037 | 738000 | -1467000 | |
| VEDL | 27-Jul-17 | 280 | CE | 2.9 | 5604 | 1949500 | -1442000 | |



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