



**D E R I V A T I V E S**

**Market Statistics**

Product	No. of Contracts	Turnover (Rs.cr)
Index Futures	2,44,371	13,664.92
Vol Futures	2	0.15
Stock Futures	4,93,800	24,657.42
Index Options	29,04,822	1,69,817.61
Stock Options	2,68,101	13,733.67
<b>F&amp;O Total</b>	<b>39,11,096</b>	<b>2,21,873.77</b>

**FII Derivatives Statistics**

	OI at end of the day			Inflow /	
	Buy	Sell	Contract	Amount	Outflow
Index futures	1561.098	1699.828	282873	16286.93	-138.73
Index options	20492.36	19547.36	1293445	75258.81	944.9975
Stock futures	3954.912	4136.108	979202	48094.89	-181.195
Stock options	2072.801	2148.132	81525	4018.532	-75.3306
<b>Net Inflow/Outflow (Cr)</b>					<b>549.72</b>

**Securities in Ban Period**

JINDALSTEL

**Nifty Future/Option Trading Guide**

NIFTY	Short term	Medium term
Support	7700	7550
Resistance	8000	8330

**Nifty View for the Day**

Nifty requires a follow up action and a hold above 7800 zone to continue its bounce back move towards 7920 and 7950 zones.

**Quote of the day**

“SUCCESS DOESN'T COME TO YOU, YOU GO TO IT. “

**Activity Tracking**

Stocks (Long Position)	Remarks
OIL, Petronet, GAIL	
ONGC, Jswenergy, STAR	Suggesting strength in these counter
Ajantpharm, Mcleodruss, Wockpharma	
Stocks (Short Covering)	Remarks
Cadilac, Infratel, Ceatltd	
Cairn, Powergrid, Hindunilvr	Suggesting strength in these counter
Adanient, HDFC, Hindzinc	
Stocks (Short Position)	Remarks
Hexaware, Siemens, CESC	
Ibulhsgfin, Bajaj-Auto, INFY	Suggesting weakness in these counter
Orientbank, BPCL, CANBK	
Stocks (Long Liquidation)	Remarks
Mindtree, Yesbank	
Grasim, IDBI	Suggesting weakness in these counter
Bharatforg	

**Activity in F&O**

Nifty November future closed positive at 7852.60 levels. Nifty Future OI decreased by 0.59% with a rise in price by 0.32%. It closed at a premium of 15 points as compared to the premium of 21 points in previous trading session. Market witnessed buying interest in Auto, FMCG, Healthcare and Metals sector stocks while selling pressure was seen in IT, Banking and Consumer goods sector stocks. The market turnover increased by 0.36% in terms of number of contracts traded vis-à-vis previous trading day and in terms of rupees it increased by 0.88%.

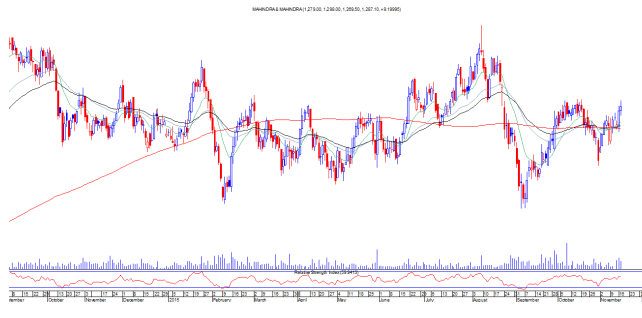
**Indication & Outlook**

Put Call Ratio based on Open Interest of Nifty marginally moved up from 0.71 to 0.72 levels as compared to previous trading session. Historical Volatility of Nifty fell down from 15.86 to 15.49 levels and Implied Volatility also fell down from 16.66 to 15.39 levels.

**Conclusion**

Nifty future opened in line with the positive closing of last session along with strong cues from Global market. Although during the sessions once it turned negative but took support near to 7800 zones and headed towards 7880 levels. It witnessed buying interest with fall in volatility index which indicates that decline is being bought in the market near to major support zones. Nifty future closed positive for second consecutive sessions but now requires a follow up action and a hold above 7800 zone to continue its bounce back move towards 7920 and 7950 zones, while if it fails to sustain the 7777 levels then selling pressure might drag the index towards 7700 levels. On the Option front, maximum Put OI is at 7700 followed by 7800 strike, whereas maximum Call OI is at 8200 followed by 8000 strike. Bank Nifty underperformed the broader market and closed negative below 17200 zones. Now it has to hold above 17250 to continue an up move towards 17500 levels while support is at 17000 then 16800 levels.

### Future STT Call



**M&M: Rs. 1292.50**

Execution Price Range	Stop Loss	Target
Buy Between Rs. 1267 to Rs. 1280	1247	1333

M&M has managed to cross and close near to psychological barrier of 1300 zones with fresh built up of long position. It has been moving upwards from last three weeks and holding above 1300 would start a fresh leg of rally in the counter. It is comparatively strong and outperformer counter so downside also seems to be limited. Traders can buy the stock with stop loss 1247 for the upside target of 1333 levels.

### Future STT Call



**TATAPOWER: Rs. 67.70**

Execution Price Range	Stop Loss	Target
Sell Between Rs. 69 to Rs. 70	71.50	64.50

TATAPOWER has a dull price behavior and finding sustained selling near to 70-72 zones from last four weeks. It witnessed a recovery from 56 to 72 levels in previous two series and now pause in momentum indicates an early sign of end of the positive trend. It is continuously adding built up of short position as open interest added by 11% with fall in price in last few sessions. One can sell the stock with stop loss of 71.50 for the downside target of 64.50 levels.

### Graphic Snapshot

Futures				
<b>%Price Gainers</b>	<b>%Price Losers</b>	<b>Active Futures</b>	<b>%Volume Gainers</b>	<b>%Reborders</b>
<ul style="list-style-type: none"> <li>KSCL: 8.39</li> <li>CEATLTD: 7.05</li> <li>STAR: 5.32</li> <li>IFCI: 4.97</li> <li>WOODPHARMA: 4.52</li> </ul>	<ul style="list-style-type: none"> <li>S&amp;MINDO: -3.83</li> <li>BKPL: -2.94</li> <li>JPASSOCIAT: -2.27</li> <li>CANBK: -2.09</li> <li>DRREDDY: 2.02</li> </ul>	<ul style="list-style-type: none"> <li>NIFTY: 146,024</li> <li>BANKNIFTY: 47,200</li> <li>ICICIBANK: 17,436</li> <li>SBIN: 15,987</li> <li>AXISBANK: 13,629</li> </ul>	<ul style="list-style-type: none"> <li>JUBLFOOD: 323.77</li> <li>ABIRLARUVO: 318.72</li> <li>PETRONET: 276.86</li> <li>MCELDIUS: 235.57</li> <li>CEATLTD: 182.67</li> </ul>	<ul style="list-style-type: none"> <li>S&amp;P500: -84.81</li> <li>DIIA: -68.31</li> <li>NIFTY: 20.8</li> <li>RPOWER: 17.68</li> <li>JUBLFOOD: 16.43</li> </ul>
<b>%OI Gainers</b>	<b>%OI Losers</b>	<b>%Premiums</b>	<b>%Discounts</b>	<b>OI % of Mkt. Limit</b>
<ul style="list-style-type: none"> <li>HEXAWARE: 12.78</li> <li>OIL: 11.21</li> <li>PETRONET: 10.99</li> <li>S&amp;P500: 10.73</li> <li>SIEMENS: 10.28</li> </ul>	<ul style="list-style-type: none"> <li>CADILAHC: -14.81</li> <li>IMPRIATEL: -13.33</li> <li>CEATLTD: -9.20</li> <li>CAIRN: -8.36</li> <li>POWERGRID: -6.66</li> </ul>	<ul style="list-style-type: none"> <li>JPASSOCIAT: 0.78</li> <li>UNITECH: 0.72</li> <li>JINDALSTEL: 0.67</li> <li>IFCI: 0.55</li> <li>ADANIPOWER: 0.52</li> </ul>	<ul style="list-style-type: none"> <li>GOOREIND: -1.80</li> <li>RPOWER: -1.51</li> <li>NMDC: -1.34</li> <li>PAGEIND: -1.29</li> <li>IOB: -1.18</li> </ul>	<ul style="list-style-type: none"> <li>JINDALSTEL: 91.38</li> <li>DLF: 90.81</li> <li>IRREALEST: 89.2</li> <li>JSLALQSQ: 87.17</li> <li>UNITECH: 81.28</li> </ul>
Options				
<b>Most Active (Calls)</b>	<b>%Volume gainers (Calls)</b>	<b>Most Active (Puts)</b>	<b>%Volume gainers (Puts)</b>	
<ul style="list-style-type: none"> <li>NIFTY,26-NOV-15,C,9000: 123256</li> <li>NIFTY,26-NOV-15,C,7000: 324844</li> <li>NIFTY,26-NOV-15,C,7600: 102100</li> <li>NIFTY,26-NOV-15,C,8100: 532041</li> <li>NIFTY,26-NOV-15,C,8100: 122220</li> </ul>	<ul style="list-style-type: none"> <li>HDFC,31-DEC-15,C,1200: 27,200</li> <li>NIFTY,26-NOV-15,C,7600: 16,000</li> <li>NIFTY,26-NOV-15,C,7600: 12,900</li> <li>TATAGLOBAL,26-NOV-15,C,140: 8,500</li> <li>ITC,26-NOV-15,C,345: 7,850</li> </ul>	<ul style="list-style-type: none"> <li>NIFTY,26-NOV-15,P,7800: 310,382</li> <li>NIFTY,26-NOV-15,P,7700: 238,758</li> <li>NIFTY,26-NOV-15,P,7600: 146,191</li> <li>NIFTY,26-NOV-15,P,7500: 106,794</li> <li>NIFTY,26-NOV-15,P,7500: 80,334</li> </ul>	<ul style="list-style-type: none"> <li>WOODPHARMA,26-NOV-15,P,1600: 15,800</li> <li>ITC,26-NOV-15,P,350: 4,300</li> <li>ITC,26-NOV-15,P,345: 1,100</li> <li>TITAN,26-NOV-15,P,160: 2,837</li> <li>GAIL,26-NOV-15,P,200: 2,800</li> </ul>	
<b>%OI Gainers (Calls)</b>	<b>%OI Losers (Calls)</b>	<b>%OI Gainers (Puts)</b>	<b>%OI Losers (Puts)</b>	
<ul style="list-style-type: none"> <li>HDFC,31-DEC-15,C,1200: 10,250</li> <li>INFI,26-NOV-15,C,1060: 1,895</li> <li>INFI,31-DEC-15,C,1100: 713</li> <li>BANKNIFTY,31-DEC-15,C,17200: 521</li> <li>INFI,26-NOV-15,C,1060: 354</li> </ul>	<ul style="list-style-type: none"> <li>LIDHGFN,26-NOV-15,C,510: -39</li> <li>ITC,26-NOV-15,C,345: -36</li> <li>STAR,26-NOV-15,C,1300: -38</li> <li>KSCL,26-NOV-15,C,400: -39</li> <li>HDFC,26-NOV-15,C,1180: -32</li> </ul>	<ul style="list-style-type: none"> <li>STAR,26-NOV-15,P,1350: 2,490</li> <li>BANKNIFTY,31-DEC-15,P,17100: 1,184</li> <li>TITAN,26-NOV-15,P,360: 1,111</li> <li>BANKNIFTY,31-DEC-15,P,17200: 511</li> <li>ITC,26-NOV-15,P,345: 279</li> </ul>	<ul style="list-style-type: none"> <li>BANKNIFTY,26-NOV-15,P,15600: -58</li> <li>ORIENTBANK,26-NOV-15,P,150: -28</li> <li>CANBK,26-NOV-15,P,270: -27</li> <li>AXISBANK,26-NOV-15,P,490: -26</li> <li>HDFC,26-NOV-15,P,1120: -25</li> </ul>	

**Derivatives Lesson: BULL CALL SPREAD**

- A bull call spread is constructed by buying a call option, and selling another out-of-the-money (OTM) call option. Often the call with the lower strike price will be in-the-money while the Call with the higher strike price is out-of-the-money. Both calls must have the same underlying security and expiration month.
- The net effect of the strategy is to bring down the cost and breakeven on a Buy Call (Long Call) Strategy. This strategy is exercised when investor is moderately bullish to bullish, because the investor will make a profit only when the stock price / index rise.
- If the stock price falls to the lower (bought) strike, the investor makes the maximum loss (cost of the trade) and if the stock price rises to the higher (sold) strike, the investor makes the maximum profit.
- $\text{Max Profit} = \text{Strike Price of short call} - \text{Strike Price of Long Call} - \text{Net Premium Paid}$
- $\text{Max Loss} = \text{Net Premium Paid} + \text{Commissions Paid}$
- $\text{Breakeven Point} = \text{Strike Price of Purchased Call} + \text{Net Debit Paid}$

Trading Laws:

- A Trader not observing STOP LOSS cannot survive for long.
- Never re-schedule your stop loss, square up first and then take a fresh view.
- Book small losses by buying / selling near support / resistance, and look for big gains, this will maximize the gains.
- Don't try to anticipate the change in main trend, so don't go against trend

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