



### DERIVATIVES

#### Market Statistics

Product	No. of Contracts	Turnover (Rs.cr)
Index Futures	5,45,009	15,186.96
Vol Futures	0	0
Stock Futures	10,08,653	29,748.66
Index Options	85,24,840	1,94,720.30
Stock Options	5,99,415	18,406.48
<b>F&amp;O Total</b>	<b>1,06,77,917</b>	<b>2,58,062.40</b>

#### FII Derivatives Statistics

	OI at end of the day				Inflow / Outflow
	Buy	Sell	Contract	Amount	
Index futures	1299.43	1280.47	592820	14171.63	18.96
Index options	12720.33	12042.05	2961998	77686.75	678.28
Stock futures	3381.23	2973.47	1929618	53115.38	407.75
Stock options	2551.87	2608.75	149777	4055.89	-56.88
	<b>Net Inflow/Outflow (Cr)</b>				<b>1048.10</b>

#### Securities in Ban Period

AMTEKAUTO & INDIACEM

#### Nifty Future/Option Trading Guide

NIFTY	Short term	Medium term
Support	8440	8315
Resistance	8635-8650	8800

#### Nifty View for the Day

Now, if it holds above 8500 zones buying interest may be witnessed towards 8550 then 8580 levels.

#### Quote for the day

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

#### Activity Tracking

Stocks (Long Position)	Remarks
OFSS, Ibrealst, Ceatltd Canbk, Divislab, SRF Adanipower, TCS, Exideind	Suggesting strength in these counter
Stocks (Short Covering)	Remarks
KSCL, IOC, ALBK SBIN, Petronet, Mindtree Jswsteel, M&M, UPL	Suggesting strength in these counter
Stocks (Short Position)	Remarks
BEL, HDIL, CESC DLF, Cipla, Unionbank Coalindia, Adanient, Dishv	Suggesting weakness in these counter
Stocks (Long Liquidation)	Remarks
Amarajabat, IOB, Hindzinc Southbank, Federalbk Powergrid, PNB	Suggesting weakness in these counter

#### Activity in F&O

Nifty August future closed negative at 8481.70 levels. Nifty Future OI decreased by 0.55% with a marginal fall in price by 0.07%. It closed at a premium of 15 points as compared to premium of 11 points of previous trading session. Market witnessed buying interest in Auto, Capital Goods and Consumer durables sector stocks while selling pressure was seen in Health Care and Metals sector stocks. The market turnover decreased by 4.80% in terms of number of contracts traded vis-à-vis previous trading day and in terms of rupees it also decreased by 3.56%.

#### Indication & Outlook

Put Call Ratio based on Open Interest of Nifty moved up from 0.95 to 0.98 level as compared to the previous trading session. Historical Volatility of Nifty fell down from 17.56 to 17.02 levels and Implied Volatility also fell down from 16.15 to 15.75 levels.

#### Conclusion

Nifty future opened positive but couldn't cross previous day's high of 8540 levels and fell down towards 8440 zones. Although it recovered from lower levels but was struggling to cross 8500 zones in last one hour of the session and finally closed negative with the marginal loss of 8 points. It has been trading in narrow range from last three trading sessions and now a move on either side would give further direction to the market. Now if it manages to hold 8500 zones then buying interest may be seen towards 8550 and 8580 levels. However, if it fails to hold 8440 zones then profit booking may be seen towards next support of 8400 and 8380 levels. On the Option front, maximum Put OI is at 8200 followed by 8300 strike whereas maximum Call OI is at 8600 followed by 8800 strike. Bank Nifty opened positive but failed to cross 18900 zones and fell down towards 18600 levels in the morning session. Now it has to hold above 18800 to move up towards 19100-19200 zones while support exists at around 18600 then 18400 levels.

Future STT Call



GLENMARK : Rs. 1159		
Execution Price Range	Stop Loss	Target
Buy Between Rs. 1140 to Rs. 1150	1122	1191

GLENMARK has been making higher highs – higher lows and trading near to life time high levels. It has added fresh long position and also moving upwards with rising trading volumes. We are expecting this momentum to continue for next coming sessions. So recommending to trade long with stop loss of 1122 for upside target of 1191 levels.

Future STT Call



HINDALCO : Rs. 89		
Execution Price Range	Stop Loss	Target
Sell Between Rs. 90.50 to Rs. 91.50	93.25	86.50

HINDALCO is continuously trading in bear grip from last one year and witnessing sustained selling pressure at every small bounce back move. It is trading at one year low levels and has been making lower top – lower bottom formation. It has added huge short positions with shorts rollover from one series to next series and it has also broken important support of 100 and 90 levels. One can sell the stock with stop loss of 93.25 for the downside target of 86.50 levels.

Graphic Snapshot

Futures				
<b>%Price Gainers</b>	<b>%Price Losers</b>	<b>Active Futures</b>	<b>%Volume Gainers</b>	<b>% Rollovers</b>
BANKBARODA 14.76	KSCL -16.81	NIFTY 480,902	KSCL 270.77	DJIA 66.55
CANBK 12.04	AMTEKAUTO -11.96	BANKNIFTY 137,954	BANKBARODA 192.64	GRASIM 19.06
BANKINDIA 8.69	CIPLA -5.08	SBIN 58,663	AMTEKAUTO 173.63	RELCAPITAL 15.79
AMARAJABAT 8.10	UNITECH -4.73	BANKBARODA 40,525	CANBK 135.36	SAIL 15.76
JSWSTEEL 7.49	JUBLFOOD -3.57	CANBK 28,728	JSWSTEEL 128.43	NHPC 14.35
<b>%OI Gainers</b>	<b>%OI Losers</b>	<b>%Premiums</b>	<b>%Discounts</b>	<b>OI % of Mkt. Limit</b>
KSCL 36.28	DJIA -17.57	JPASSOCIAT 0.98	NMDC -0.96	INDIACEM 92.52
PIDILITIND 14.29	AMARAJABAT -12.08	IBREALEST 0.87	TITAN -0.86	AMTEKAUTO 91.78
CIPLA 10.05	UNIONBANK -10.90	JPOWER 0.72	GAIL -0.85	RELCAPITAL 87.26
JSWSTEEL 7.62	SBIN -7.69	UNITECH 0.71	AMTEKAUTO -0.83	JINDALSTEL 86.72
MINDTREE 7.20	DLF -6.88	SOUTHBANK 0.65	CANBK -0.79	JISLJALEQS 83.3
Options				
<b>Most Active (Calls)</b>	<b>%Volume gainers (Calls)</b>	<b>Most Active (Puts)</b>	<b>%Volume gainers (Puts)</b>	
NIFTY,27-AUG-15,C,8600 1021564	BANKBARODA,27-AUG-15,C,220 24,789	NIFTY,27-AUG-15,P,8400 958,656	BANKBARODA,27-AUG-15,P,200 71,025	
NIFTY,27-AUG-15,C,8500 978623	CANBK,27-AUG-15,C,370 22,200	NIFTY,27-AUG-15,P,8500 714,411	CANBK,27-AUG-15,P,340 47,200	
NIFTY,27-AUG-15,C,8700 781082	BANKBARODA,27-AUG-15,C,230 19,560	NIFTY,27-AUG-15,P,8300 704,359	JSWSTEEL,27-AUG-15,P,940 39,100	
NIFTY,27-AUG-15,C,8800 427205	BANKBARODA,27-AUG-15,C,215 16,400	NIFTY,27-AUG-15,P,8200 539,831	BANKINDIA,27-AUG-15,P,180 23,833	
NIFTY,27-AUG-15,C,8400 255145	CANBK,27-AUG-15,C,36010,050	NIFTY,27-AUG-15,P,8100 283,964	CIPLA,24-SEP-15,P,7601,600	
<b>%OI Gainers (Calls)</b>	<b>%OI Losers (Calls)</b>	<b>%OI Gainers (Puts)</b>	<b>%OI Losers (Puts)</b>	
NIFTY,29-OCT-15,C,9400 7,525	AMARAJABAT,27-AUG-15,C,1000 -64	ONGC,24-SEP-15,P,250 18,600	HINDALCO,27-AUG-15,P,92.5 -55	
KSCL,27-AUG-15,C,600 3,429	CANBK,24-SEP-15,C,340 -59	BANKBARODA,27-AUG-15,P,205 12,050	DLF,27-AUG-15,P,135 -44	
BANKBARODA,27-AUG-15,C,235 1,833	NIFTY,24-SEP-15,C,7700 -55	CIPLA,24-SEP-15,P,760 11,500	DRREDDY,27-AUG-15,P,4250 -42	
SBIN,29-OCT-15,C,300 1,818	BANKBARODA,27-AUG-15,C,185 -52	BANKBARODA,27-AUG-15,P,200 7,445	INFY,27-AUG-15,P,1160 -39	
BANKBARODA,27-AUG-15,C,230 1,226	BANKBARODA,27-AUG-15,C,180 -52	CANBK,27-AUG-15,P,340 4,333	CIPLA,27-AUG-15,P,720 -37	

**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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