



### DERIVATIVES

#### Market Statistics

Product	No. of Contracts	Turnover (Rs.cr)
Index Futures	4,45,046	12,892.08
Vol Futures	0	0
Stock Futures	7,92,630	22,635.85
Index Options	65,96,846	1,51,860.44
Stock Options	4,57,737	13,090.42
<b>F&amp;O Total</b>	<b>82,92,259</b>	<b>2,00,478.78</b>

#### FII Derivatives Statistics

	OI at end of the day			Inflow / Outflow
	Buy	Sell	Contract Amount	
Index futures	1013.16	1146.89	903732 20921.81	-133.72
Index options	10874.96	11572.34	3606310 90099.54	-697.38
Stock futures	2185.93	2872.14	1804843 50417.70	-686.21
Stock options	1619.29	1643.20	114587 3170.94	-23.91
<b>Net Inflow/Outflow (Cr)</b>				<b>-1541.22</b>

#### Securities in Ban Period

AMTEKAUTO & INDIACEM

#### Nifty Future/Option Trading Guide

NIFTY	Short term	Medium term
Support	8330	8180
Resistance	8635	8800

#### Nifty View for the Day

Now, it has to hold above 8580 zones to witness a buying interest towards 8650 and 8680 levels. However, if it fails to hold 8560 zones then weakness may be seen towards next major support of 8500 and 8480 levels.

#### 1<sup>st</sup> Quarterly result

ASIANOANIT, CAIRN, EICHERMOT, HDFCBANK, HINDUNILVR, IBULHSGFIN, IDEA & INFY

#### Activity Tracking

Stocks (Long Position)	Remarks
Tatacem, Ultracemo, Apollotyre	
Asianpaint, Ashokley, Justdial	Suggesting strength in these counter
Hindzinc, Castrolind, IOC	
Stocks (Short Covering)	Remarks
Mindtree, Havells, Mothersumi	
Dabur, Dishtv, Auropharma	Suggesting strength in these counter
OFSS, UPL, Godrejind	
Stocks (Short Position)	Remarks
DLF, Hindunilvr, ALBK	
Orientbank, PNB, Jindalstel	Suggesting weakness in these counter
Federalbnk, Ktkbank, Tatamotors	
Stocks (Long Liquidation)	Remarks
IGL, Unionbank, Southbank	
Mcleodruss, Icicibank, Jublfood	Suggesting weakness in these counter
Bhel, Coalindia, Bankbaroda	

#### Activity in F&O

Nifty Future closed positive at 8628.25 levels. Nifty Future OI increased by 1.47% with a marginal rise in price by 0.04%. It closed at a premium of 25 points as compared to premium of 14 points of previous trading session. Market witnessed buying interest Consumer durables, Healthcare, Oil & Gas and IT sector stocks while selling pressure was seen in Banking, Power, Metal and Realty sector stocks. The market turnover increased by 5.34% in terms of number of contracts traded vis-à-vis previous trading day and in terms of rupees it also increased by 6.56%.

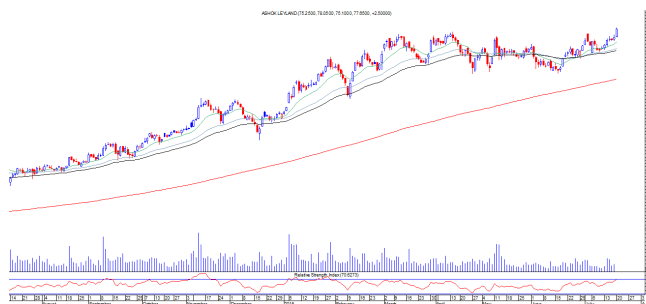
#### Indication & Outlook

Put Call Ratio based on Open Interest of Nifty fell down from 1.22 to 1.21 levels as compared to previous trading session. Historical Volatility of Nifty fell down from 16.14 to 15.65 levels but Implied Volatility moved up from 13.69 to 14.50 levels.

#### Conclusion

Nifty future opened flat to negative and witnessed a choppy session. It plunged down towards 8576 levels during the 1st half of the session but showed a smart recovery in the final hours of the trading hours as it reclaimed it 8600 levels and ended the session with the marginal gains of around 3 points. Looking at the option data, maximum Put OI is at 8500 followed by 8000 strike while maximum Call OI is at 8800 followed by 8700 strike. Now, it has to hold above 8580 zones to witness a buying interest towards 8650 and 8680 levels. However, if it fails to hold 8560 zones then weakness may be seen towards next major support of 8500 and 8480 levels. Bank nifty futures opened flat and fell down towards 18876 levels in the early morning trade. However, it moved in line with the broader market and reclaimed the 19000 levels towards the end of the session. It has to move and hold above 19200 zones then the up move may be seen towards 19350 then 19500 zones. while on the downside immediate support is seen at 19000 zones.

Future STT Call



**ASHOKLEY: Rs. 78.25**

Execution Price Range	Stop Loss	Target
Buy Between Rs. 75 to Rs. 76	73	80.50

ASHOKLEY registered lifetime high levels and gave the highest daily close. It has added significant open interest by around 10% even at lifetime high levels, which indicates that longs are adding their positions for the next leg of rally. It has given a strong breakout from the consolidation of last four months and as per the recent price pattern it is well placed to head towards 80.50 and higher levels. One can buy the stock with stop loss of 73 for the upside target of 80.50 levels.

Future STT Call



**SYNDICATE BANK: Rs. 100.75**

Execution Price Range	Stop Loss	Target
Sell Between Rs. 102 to Rs. 103	104.50	97.50

SYNDICATE BANK has corrected in last seven series and is making lower top - lower bottom formation. It has been adding fresh built up of short position and those shorts are rolling from one series to the next series. It has formed a weak structure and sustained selling pressure is witnessed at every small bounce back. One can sell the stock with stop loss of 104.50 for the downside target of 97.50 levels.

Graphic Snapshot

Futures				
<b>%Price Gainers</b>	<b>%Price Losers</b>	<b>Active Futures</b>	<b>%Volume Gainers</b>	<b>% Rollovers</b>
ULTRACEMCO 4.26	KTKBANK -9.10	NIFTY 317,730	ULTRACEMCO 631.90	ADANIANT 25.42
CESC 4.22	FEDERALBNK -6.78	BANKNIFTY 126,677	HINDZINC 524.51	SAIL 18.16
DISHTV 4.03	DLF -5.11	TATAMOTORS 27,121	FEDERALBNK 350.26	TATACHEM 15.04
TATACHEM 3.85	ORIENTBANK -3.71	ULTRACEMCO 25,097	ABIRLANUVO 239.72	IDBI 14.98
ASHOKLEY 3.66	ADANIPOWER -3.47	AXISBANK 22,487	TATACHEM 110.29	BATAINDIA 14.02
<b>%OI Gainers</b>	<b>%OI Losers</b>	<b>%Premiums</b>	<b>%Discounts</b>	<b>OI % of Mkt. Limit</b>
TATACHEM 13.53	IGL -9.18	JPOWER 0.71	TATASTEEL -2.70	INDIACEM 96.19
DLF 11.54	MINDTREE -8.71	UNITECH 0.66	IDFC -1.72	AMTEKAUTO 93.1
ULTRACEMCO 11.05	BANKNIFTY -6.11	PAGEIND 0.50	GODREJIND -1.65	JINDALSTEL 91.91
APOLLOTYRE 9.90	HAVELLS -4.87	INDIACEM 0.46	BATAINDIA -1.64	KTKBANK 91.39
ASIANPAINT 9.71	UNIONBANK -3.53	KOTAKBANK 0.44	JSWENERGY -1.63	CENTURYTEX 88.46
Options				
<b>Most Active (Calls)</b>	<b>%Volume gainers (Calls)</b>	<b>Most Active (Puts)</b>	<b>%Volume gainers (Puts)</b>	
NIFTY,30-JUL-15,C,8600 757618	FEDERALBNK,30-JUL-15,C,72.5 48,700	NIFTY,30-JUL-15,P,8500 682,106	FEDERALBNK,30-JUL-15,P,65 21,000	
NIFTY,30-JUL-15,C,8700 718983	TATAMTRDVR,27-AUG-15,C,2402 1,200	NIFTY,30-JUL-15,P,8600 668,374	LICHSGFIN,30-JUL-15,P,480 4,927	
NIFTY,30-JUL-15,C,8800 516062	TATACHEM,30-JUL-15,C,5301 8,700	NIFTY,30-JUL-15,P,8400 519,723	HINDZINC,30-JUL-15,P,165 4,533	
NIFTY,30-JUL-15,C,8500 197593	BANKINDIA,30-JUL-15,C,1751 2,200	NIFTY,30-JUL-15,P,8300 347,081	BANKNIFTY,30-JUL-15,P,20300 4,400	
NIFTY,30-JUL-15,C,8900 172272	ACC,30-JUL-15,C,14401 1,733	NIFTY,30-JUL-15,P,8200 280,150	ASHOKLEY,30-JUL-15,P,77.5 3,660	
<b>%OI Gainers (Calls)</b>	<b>%OI Losers (Calls)</b>	<b>%OI Gainers (Puts)</b>	<b>%OI Losers (Puts)</b>	
ULTRACEMCO,30-JUL-15,C,3450 8,900	BANKNIFTY,30-JUL-15,C,20100 -69	ULTRACEMCO,30-JUL-15,P,3300 4,850	ACC,30-JUL-15,P,1480 -71	
TATAMTRDVR,27-AUG-15,C,240 3,980	DISHTV,30-JUL-15,C,112.5 -52	TATACHEM,30-JUL-15,P,500 2,350	IOC,27-AUG-15,P,440 -67	
LICHSGFIN,30-JUL-15,C,520 1,671	M&M,30-JUL-15,C,1300 -50	FEDERALBNK,30-JUL-15,P,65 1,820	SYNDIBANK,30-JUL-15,P,105 -54	
FEDERALBNK,30-JUL-15,C,70 847	MINDTREE,30-JUL-15,C,1300 -47	ULTRACEMCO,30-JUL-15,P,3250 1,494	ACC,30-JUL-15,P,1460 -53	
AMARAJABAT,30-JUL-15,C,880 648	MINDTREE,30-JUL-15,C,1250 -43	ASHOKLEY,30-JUL-15,P,77.5 1,180	KTKBANK,30-JUL-15,P,150 -43	

**Derivatives Lesson: LONG BUTTERFLY STRATEGY**

- The butterfly spread is a neutral strategy that is a combination of a bull spread and a bear spread. It is a limited profit, limited risk options strategy. There are 3 striking prices involved in a butterfly spread and it can be constructed using calls or puts.
- Long butterfly spreads are entered when the investor thinks that the underlying stock will not rise or fall much by expiration. Using calls, the long butterfly can be constructed by buying one lower striking in-the-money call, writing two at-the-money calls and buying another higher striking out-of-the-money call. A resulting net debit is taken to enter the trade.
- $\text{Max Profit} = \text{Strike Price of Short Call} - \text{Strike Price of Lower Strike Long Call} - \text{Net Premium Paid} - \text{Commissions Paid}$
- $\text{Max Loss} = \text{Net Premium Paid} + \text{Commissions Paid}$
- $\text{Upper Breakeven Point} = \text{Strike Price of Higher Strike Long Call} - \text{Net Premium Paid}$
- $\text{Lower Breakeven Point} = \text{Strike Price of Lower Strike Long Call} + \text{Net Premium Paid}$

**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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