



DERIVATIVES

Market Statistics

Product	No. of Contracts	Turnover (Rs.cr)
Index Futures	5,56,314	14,976.57
Vol Futures	0	0
Stock Futures	10,35,706	29,534.21
Index Options	46,61,986	1,08,095.83
Stock Options	4,74,566	13,664.90
F&O Total	67,28,572	1,66,271.51

FII Derivatives Statistics

	OI at end of the day				Inflow / Outflow
	Buy	Sell	Contract	Amount	
Index futures	2508.03	1353.41	624228	14762.83	1154.62
Index options	11930.71	10590.67	2288804	61237.57	1340.04
Stock futures	3380.31	3038.98	1757951	48654.68	341.33
Stock options	1967.87	1809.62	49538	1352.82	158.25
Net Inflow/Outflow (Cr)					2994.23

Securities in Ban Period

AMTEKAUTO

Nifty Future/Option Trading Guide

NIFTY	Short term	Medium term
Support	8440	8330
Resistance	8650	8800

Nifty View for the Day

Holding above 8480 may intact its bullish mood to head towards 8650 zones.

1st Quarterly result

BHARATFORG, HCLTECH, HEROMOTOCO, IBREALEST & MCLEODRUSS

Activity Tracking

Stocks (Long Position)	Remarks
Amtekauto, Indiacem, MRF	
Bankbaroda, BEL, Icicibank	Suggesting strength in these counter
Britannia, Engineersin	
Stocks (Short Covering)	Remarks
Exideind, Lupin, IOB	
Mindtree, Ceatltd, Ambujacem	Suggesting strength in these counter
Mothersumi, Yesbank, Syndibank	
Stocks (Short Position)	Remarks
Titan, Colpal, Jswenegry	
Recltd, Apollotyre, CESC	Suggesting weakness in these counter
Federalbnk, BPCL, Kotakbank	
Stocks (Long Liquidation)	Remarks
***	Suggesting weakness in these counter

Activity in F&O

Nifty August Future closed positive at 8569.65 levels. Nifty Future OI increased by 4.29% with a rise in price by 1.28%. It closed at a premium of 37 points as compared to premium of 11 points of previous trading session. Market witnessed buying interest across the board especially in Realty, Healthcare, Auto, FMCG and Banking sector stocks. The market turnover decreased by 70.26% in terms of number of contracts traded vis-à-vis previous trading day and in terms of rupees it also decreased by 69.31%.

Indication & Outlook

Put Call Ratio based on Open Interest of Nifty moved up from 0.85 to 0.91 levels as compared to previous trading session. Historical Volatility of Nifty moved up from 16.61 to 18.05 levels but Implied Volatility fell down from 15.19 to 14.07 levels.

Conclusion

Nifty future opened the new series in an upbeat mood as it witnessed buying interest throughout the session. On the Option front, maximum Put OI is at 8200 followed by 8300 strike whereas maximum Call OI is at 8800 followed by 9000 strike. Fresh Put writing is seen at 8300, 8400, 8500 and 8600 levels whereas fresh call writing is seen at 8700 and 8800 strikes. Now, it has to hold its 8540 zone to continue the buying interest towards 8635 and 8650 levels. However, if it fails to hold 8520 levels then profit booking may drag the index towards 8480 and 8440 zones. Bank Nifty opened in line with the broader market and reclaimed its 18900 levels. It ended the session with the gains of around 280 points and now it need to continue to hold above 18800 levels to regain its 19250 levels while on the downside next major support exist at around 18400 levels.

Future STT Call



UPL: Rs. 539

Execution Price Range	Stop Loss	Target
Buy Between Rs. 529 to Rs. 534	521	552

UPL is moving in a narrow range but the support base is shifting to higher levels. It has been holding the strength from last couple of weeks even after the volatile market move and also adding support base buying near to the lower band of the recent trading range. It is finding hurdle near to 570 zones and above that it may start next leg of rally so as of now we are expecting it to move towards 552 and 570 zones. Thus traders can buy the stock with stop loss of 521 for the upside immediate target of 552 levels.

Future STT Call



JSWSTEEL: Rs. 837

Execution Price Range	Stop Loss	Target
Sell Between Rs. 845 to Rs. 853	866	815

JSWSTEEL has been continuously witnessing selling pressure from last nine series and may continue to witness pressure after its recent bounce back move till 858 zones. It has a weak structure and shorts are intact in the counter. Traders can sell the stock with the stop loss of 866 levels for the downside target of 815 levels.

Graphic Snapshot

Futures

%Price Gainers		%Price Losers		Active Futures		%Volume Gainers		% Rollovers	
SUNTV	9.37	TITAN	-4.71	NIFTY	434,763	TITAN	37.10	GRASIM	16.49
UNIONBANK	7.60	COLPAL	-3.66	BANKNIFTY	120,987	AMTEKAUTO	33.32	HINDPETRO	10.2
INDIACEM	7.06	IOC	-3.27	ICICIBANK	69,889	ICICIBANK	29.41	NHPC	7.36
IDBI	6.17	JSWENERGY	-3.20	SBIN	42,546	S&P500	7.84	PTC	6.87
GLENMARK	5.56	KOTAKBANK	-2.95	YESBANK	31,241			PNB	6.17
%OI Gainers		%OI Losers		%Premiums		%Discounts		OI % of Mkt. Limit	
TITAN	25.24	EXIDEIND	-7.96	SOUTHBANK	0.88	DLF	-1.48	AMTEKAUTO	103.2
COLPAL	18.99	LUPIN	-5.34	RPOWER	0.82	BATAINDIA	-0.94	IBREALEST	77.4
AMTEKAUTO	18.22	IOB	-4.67	MCLEODRUSS	0.82	IGL	-0.88	CENTURYTEX	68.25
JSWENERGY	15.16	MINDTREE	-3.60	JPPOWER	0.79	CEATLTD	-0.84	JISLJAEQS	64.81
INDIACEM	14.71	CEATLTD	-3.29	NHPC	0.79	INDUSINDBK	-0.62	INDIACEM	64.4

Options

Most Active (Calls)		%Volume gainers (Calls)		Most Active (Puts)		%Volume gainers (Puts)	
NIFTY,27-AUG-15,C,8700	438331	JINDALSTEL,27-AUG-15,C,85	44,250	NIFTY,27-AUG-15,P,8400	409,302	TITAN,27-AUG-15,P,320	38,500
NIFTY,27-AUG-15,C,8600	414443	KOTAKBANK,27-AUG-15,C,700	35,000	NIFTY,27-AUG-15,P,8500	311,588	DRREDDY,27-AUG-15,P,4000	37,100
NIFTY,27-AUG-15,C,8800	337621	IOC,27-AUG-15,C,440	34,600	NIFTY,27-AUG-15,P,8300	274,488	SUNTV,27-AUG-15,P,340	18,550
NIFTY,27-AUG-15,C,8500	330629	UNIONBANK,27-AUG-15,C,190	23,700	NIFTY,27-AUG-15,P,8200	215,001	EXIDEIND,27-AUG-15,P,130	12,700
NIFTY,27-AUG-15,C,8900	243790	BANKNIFTY,27-AUG-15,C,19700	22,850	NIFTY,27-AUG-15,P,8100	159,307	BANKNIFTY,27-AUG-15,P,17100	11,300
%OI Gainers (Calls)		%OI Losers (Calls)		%OI Gainers (Puts)		%OI Losers (Puts)	
TITAN,27-AUG-15,C,330	12,500	NIFTY,27-AUG-15,C,8650	-73	KOTAKBANK,27-AUG-15,P,660	11,000	SBIN,27-AUG-15,P,240	-36
AMTEKAUTO,27-AUG-15,C,180	11,925	SYNDIBANK,27-AUG-15,C,90	-47	TITAN,27-AUG-15,P,310	9,300	KOTAKBANK,27-AUG-15,P,710	-34
INDIACEM,27-AUG-15,C,95	9,900	HINDPETRO,27-AUG-15,C,900	-42	LT,27-AUG-15,P,1550	9,100	KOTAKBANK,27-AUG-15,P,720	-34
INFY,27-AUG-15,C,1160	5,550	LUPIN,27-AUG-15,C,1650	-40	TATAMOTORS,27-AUG-15,P,330	5,500	ADANIEN,27-AUG-15,P,90	-28
KOTAKBANK,27-AUG-15,C,700	4,050	ICICIBANK,27-AUG-15,C,290	-35	SUNTV,27-AUG-15,P,340	5,150	IDEA,27-AUG-15,P,170	-19

Derivatives Lesson: LONG COLLAR STRATEGY

- A collar is an options trading strategy that is constructed by holding shares of the underlying stock while simultaneously buying protective puts and selling call options against that holding. The puts and the calls are both out-of-the-money options having the same expiration month and must be equal in number of contracts.
- Technically, the collar strategy is the equivalent of an out-of-the-money covered call strategy with the purchase of an additional protective put.
- The collar is a good strategy to use if the options trader is writing covered calls to earn premiums but wish to protect him from an unexpected sharp drop in the price of the underlying security.
- $\text{Max Profit} = \text{Strike Price of Short Call} - \text{Purchase Price of Underlying} + \text{Net Premium Received} - \text{Commissions Paid}$
- $\text{Max Loss} = \text{Purchase Price of Underlying} - \text{Strike Price of Long Put} - \text{Net Premium Received} + \text{Commissions Paid}$
- $\text{Breakeven Point} = \text{Purchase Price of Underlying} + \text{Net Premium Paid}$

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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