



### DERIVATIVES

#### Market Statistics

Product	No. of Contracts	Turnover (Rs.cr)
Index Futures	2,02,554	17,947.44
Stock Futures	7,07,086	50,796.77
Index Options	1,03,74,152	10,04,396.68
Stock Options	4,68,084	34,566.60
<b>F&amp;O Total</b>	<b>1,17,51,876</b>	<b>11,07,707.48</b>

#### FII Derivatives Statistics

			OI at end of the day		Inflow / Outflow
	Buy	Sell	Contract	Amount	
Index futures	1146.30	1515.58	255533	19601.56	-369.28
Index options	60646.85	60447.52	913852	70034.80	199.33
Stock futures	7131.29	6940.07	795693	55580.92	191.22
Stock options	6534.21	6392.70	84767	6264.33	141.51
<b>Net Inflow/Outflow (Cr)</b>					<b>162.77</b>

#### Securities in Ban Period

INDIACEM, JPASSOCIAT, JSWENERGY, WOCKPHARMA AND  
KSCL

#### Nifty Future/Option Trading Guide

NIFTY	Short term	Medium term
<b>Support</b>	<b>9830</b>	<b>9450</b>
<b>Resistance</b>	<b>10150</b>	<b>10150</b>

#### Nifty View for the Day

Now it needs to sustain above 10050 zones to reclaim its upside momentum while on the upside resistance is at 10100 then 10150 zones.

#### Quote for the Day

"LIFE IS EITHER DARING ADVENTURE OR NOTHING."

#### Activity Tracking

Stocks (Long Position)	Remarks
Infibeam, Infratel, , Fortis ACC, Godrejind, Ambujacem BPCL, Colpal, Voltas	Suggesting strength in these counter
Stocks (Short Covering)	Remarks
CadilaHC, Auropharma, Wockpharma Heromotoco, Pidilitind, Siemens Havells, TechM, Ibreaest	Suggesting strength in these counter
Stocks (Short Position)	Remarks
Cumminsind, Lupin, Jindalstel Ramcocem, Cipla, Unionbank Pageind, Syndibank, Coalindia	Suggesting weakness in these counter
Stocks (Long Liquidation)	Remarks
Jubfood, Adaniports, Mothersumi Cholafin, Ashokley, PCjeweller Jetairways, Apollotyre, Shreecem	Suggesting weakness in these counter

#### Activity in F&O

Nifty future closed on a negative note at 10043 levels. Nifty future open interest increased by 3.10% with fall in price by 0.58%. It closed at a premium of 30 point as compared to premium of 20 points of previous trading session. Market witnessed selling pressure across the board especially in Banking, Pharma and Metal sector stocks. The market turnover increased by 94.49% in terms of number of contracts traded vis-à-vis previous trading day and in terms of rupees it increased by 100.95%.

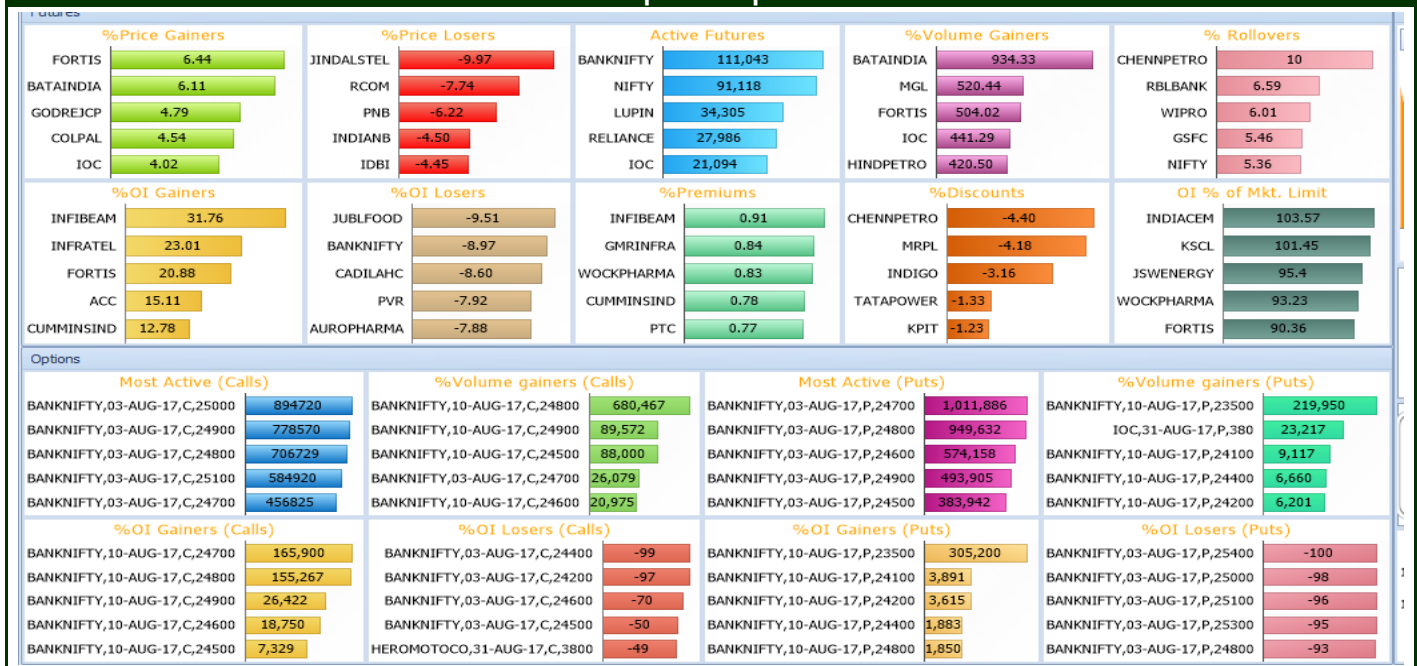
#### Indication

Put Call Ratio based on Open Interest of Nifty fell from 1.26 levels to 1.21 levels as compared to previous session. Historical Volatility moved up from 8.93 to 9.22 levels but Implied Volatility fell from 11.05 levels to 10.60 levels as compared to previous session.

#### Conclusion

Nifty August Future opened on a negative note and drifted towards 10020 levels. It continued its selling pressure for the second consecutive session and it needs to sustain above 10050 zones to reclaim its upside momentum while on the upside resistance is at 10100 then 10150 zones. Finally, it ended the session with the loss of around 70 points. On the option front, maximum Put OI is at 10000 followed by 9800 strike while maximum Call OI is at 10500 followed by 10100 strike. We have seen put unwinding at 9900 and 10100 strikes while fresh Call writing is seen at 10100, 10200, 10300 and 10400 strikes. Bank Nifty opened on a negative note and witnessed huge selling pressure for consecutive second trading session. It underperformed the Nifty and finally ended the session with the loss of around 350 points. Now it has support near to 24650 then 24500 zones while on the upside hurdles are seen at 25000 then 25250 zones.

### Graphic Snapshot



### CORPORATE ACTION

Symbol	Purpose	BoardMeetingDate	Symbol	Purpose	BoardMeetingDate
DRREDDY	Results	27-Jul-17	SINTEX	Results	31-Jul-17
TATAELXSI	Results	27-Jul-17	SIEMENS	Results	31-Jul-17
RELCAPITAL	Results	27-Jul-17	SHREECEM	Results	31-Jul-17
MARUTI	Results	27-Jul-17	UPL	Results	31-Jul-17
ONGC	Results	27-Jul-17	RPOWER	Results	31-Jul-17
ITC	Results	27-Jul-17	HEXAWARE	Results/Dividend	31-Jul-17
HCLTECH	Results/Dividend	27-Jul-17	INDIGO	Results/Others	31-Jul-17
ICICIBANK	Results	27-Jul-17	GODREJCP	Results/Dividend	31-Jul-17
IDFCBANK	Results/Others	27-Jul-17	BEL	Results	31-Jul-17
IDFC	Results	27-Jul-17	BALRAMCHIN	Results/Dividend	31-Jul-17
IDEA	Results	27-Jul-17	JSWSTEEL	Results/Others	1-Aug-17
GLENMARK	Results	27-Jul-17	TORNTPOWER	Results	1-Aug-17
EXIDEIND	Results	27-Jul-17	POWERGRID	Results/Others	1-Aug-17
BIOCON	Results/Others	27-Jul-17	PEL	Results	1-Aug-17
CHOLAFIN	Results/Others	27-Jul-17	RDEL	Results	1-Aug-17
EQUITAS	Results	28-Jul-17	PCJEWELLER	Results	1-Aug-17
LT	Results/Others	28-Jul-17	MARICO	Results	1-Aug-17
LICHSGFIN	Results	28-Jul-17	CAPF	Results/Others	2-Aug-17
INDIACEM	Results	28-Jul-17	WOCKPHARMA	Results	2-Aug-17
ESCORTS	Results	28-Jul-17	VOLTAS	Results	2-Aug-17
BALKRISIND	Results/Dividend	29-Jul-17	RELINFRA	Results	2-Aug-17
NTPC	Results	29-Jul-17	PNB	Results	2-Aug-17
NTPC	Results/Others	29-Jul-17	LUPIN	Results	2-Aug-17
CONCOR	Results	31-Jul-17	BATAINDIA	Results	2-Aug-17
VGUARD	Results	31-Jul-17	COLPAL	Results	3-Aug-17
VGUARD	Results	31-Jul-17	UJJIVAN	Results	3-Aug-17
SRTRANSFIN	Results	31-Jul-17	TITAN	Results	3-Aug-17
TORNTPHARM	Results	31-Jul-17	RAMCOCEM	Results	3-Aug-17
TECHM	Results	31-Jul-17	HCC	Results	3-Aug-17

**Derivatives Lesson: COVERED CALL**

- A covered call is constructed by buying the shares of a company in which you feel may rise but not much in the near term so you also sell a call option. The Call Option which is sold is usually an OTM Call.
- This strategy is usually adopted by a stock owner who is Neutral to moderately bullish about the stock
- Upside capped at the Strike price plus the Premium received. So if the Stock rises beyond the Strike price the investor (Call seller) gives up all the gains on the stock.
- When to Use: This is often employed when an investor has a short-term neutral to moderately bullish view on the stock he holds. He takes a short position on the Call option to generate income from the option premium. Since the stock is purchased simultaneously with writing (selling) the Call, the strategy is commonly referred to as "buy-write".
- Max loss: If the Stock Price falls to zero, the investor loses the entire value of the Stock but retains the premium, since the Call will not be exercised against him. **So maximum risk = Stock Price Paid – Call Premium**
- Reward: **Limited to (Call Strike Price – Stock Price paid) + Premium received**
- Breakeven: **Stock Price - Premium Received**

**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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