



DERIVATIVES

Market Statistics

Product	No. of Contracts	Turnover (Rs.cr)
Index Futures	4,34,511	32,848.03
Stock Futures	17,21,846	1,29,049.82
Index Options	74,58,482	5,76,450.17
Stock Options	7,13,780	56,974.96
F&O Total	1,03,28,619	7,95,322.98

FII Derivatives Statistics

	OI at end of the day		Contract	Amount	Inflow / Outflow
	Buy	Sell			
Index futures	9248.18	9006.72	436158	31509.48	241.46
Index options	59954.96	59106.44	1021631	73190.11	848.51
Stock futures	34428.06	33046.09	1414506	96900.19	1381.97
Stock options	9878.73	10105.57	103925	7742.23	-226.83
Net Inflow/Outflow (Cr)					2245.11

Securities in Ban Period

ADANIPOWER, BANKINDIA, IBREALEST, ICIL, INDIACEM,
JINDALSTEL, JPASSOCIAT, ORIENTBANK, RCOM,
TV18BRDCST, UJJIVAN AND WOCKPHARMA

Nifty Future/Option Trading Guide

NIFTY	Short term	Medium term
Support	9090	8950
Resistance	9450	9550

Nifty View for the Day

Now the support is around 9300 then 9250 while resistance is around 9380 then 9420 zones.

Quote for the Day

IN ORDER TO SUCCEED WE MUST BELIEVE THAT WE CAN.

Activity Tracking

Stocks (Long Position)	Remarks
Orientbank, Marico, UPL	
BEML, Niitech, Apollohosp	Suggesting strength in these counter
PNB, IDFCBank, Kotakbank	
Stocks (Short Covering)	Remarks
JPassociat, MRF, PCjeweller	
Bankindia, Hindalco, Dalmiabha	Suggesting strength in these counter
Yesbank, Amarajabat, UBL	
Stocks (Short Position)	Remarks
Jublfood, Srtransfin, Tornpharm	
Wipro, Mcdowell-N, NHPC	Suggesting weakness in these counter
Bajfinance, GMRinfra, PVR	
Stocks (Long Liquidation)	Remarks
HDIL, Ibrealest, IndianB	
Hexaware, Adanient, Rcom	Suggesting weakness in these counter
Wockpharma, Granules, Relinfra	

Activity in F&O

Nifty future closed on a positive note at 9342.10 levels. Nifty future open interest increased by 9.81% with a rise in price by 0.52%. It closed at a discount of 9 point as compared to the discount of 13 points of previous trading session. Market witnessed buying interest in Realty, Capital Good, Banking and Auto sector stocks while selling pressure was seen in IT, Media, Pharma and Realty sector stocks. The market turnover increased by 30.21% in terms of number of contracts traded vis-à-vis previous trading day and in terms of rupees it increased by 32.68%.

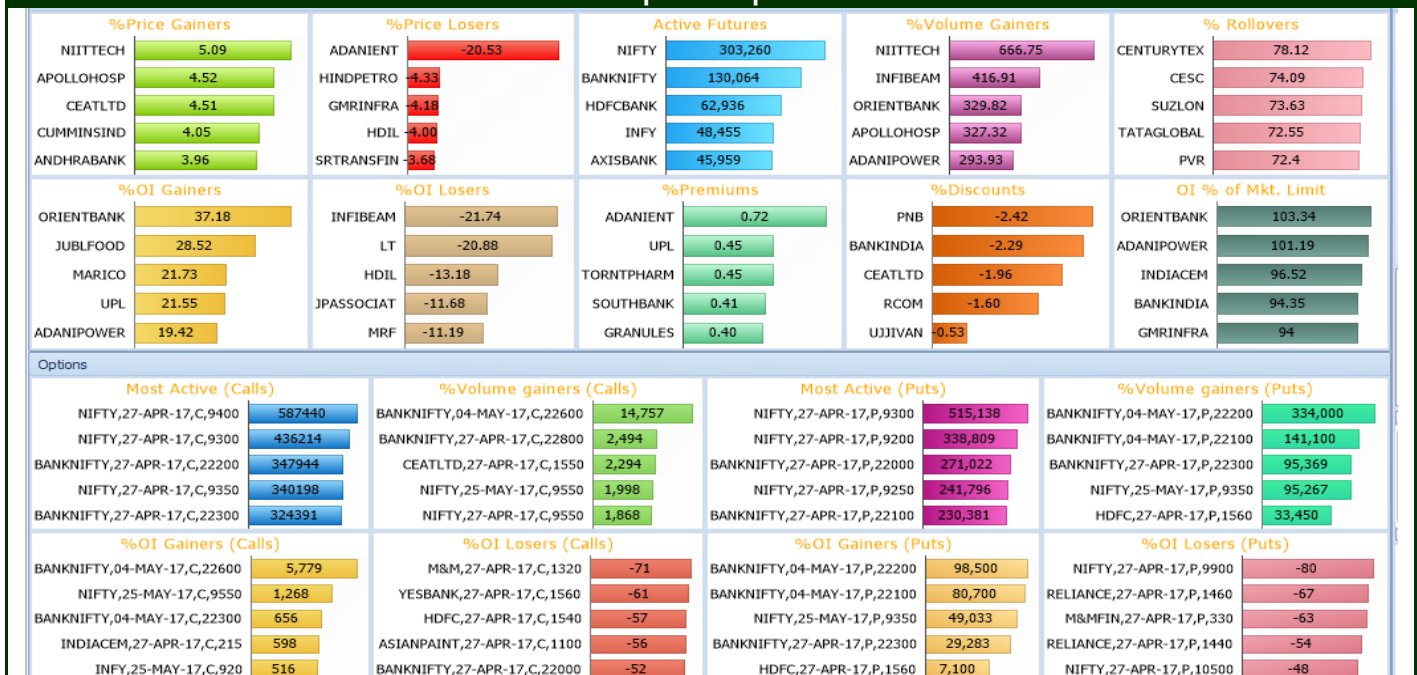
Indication

Put Call Ratio based on Open Interest of Nifty moved up from 1.28 to 1.33 levels as compared to previous session. Historical Volatility fell from 10.90 to 10.81 levels but Implied Volatility moved from 11.26 levels to 11.55 levels as compared to previous session.

Conclusion

Nifty future opened positive note and witnessed buying interest at every declines. It headed towards 9360 zones and ended the session at lifetime high levels with the gains of around 50 points. Overall the Index has proved that 9100 is a crucial support and till those levels were not convincingly broken the trend may remain intact to positive. Now the support is around 9300 then 9250 while resistance is around 9380 then 9420 zones. On the option front, maximum Put OI is at 9100 followed by 9200 strike while maximum Call OI is at 9400 followed by 9500 strike. We have seen fresh Put writing at 9300, 9350 and 9400 strikes while fresh Call writing is seen at 9400 and 9450 strike. Bank Nifty has broken out from the previous levels and headed towards 22250 zones. It outperformed Nifty and finally ended the session with the gains of around 210 points. Now support around 22000 levels than 21800 levels while resistance is around 22250 then 22400 zones.

Graphic Snapshot



CORPORATE ACTION

Symbol	Purpose	BoardMeeting	Symbol	Purpose	BoardMeetingDate
BIOCON	Results/Dividend/Bonus	27-Apr-17	DHFL	Results/Dividend	3-May-17
IBREALEST	Results	27-Apr-17	ICICIBANK	Results/Dividend	3-May-17
KOTAKBANK	Results/Dividend	27-Apr-17	EXIDEIND	Results/Dividend	4-May-17
MARUTI	Results/Dividend	27-Apr-17	HDFC	Results/Dividend	4-May-17
RELCAPITAL	Results/Dividend	27-Apr-17	L&TFH	Results/Dividend	4-May-17
SRTRANSFIN	Results/Dividend	27-Apr-17	MRF	Results/Dividend	4-May-17
TATAELXSI	Results/Dividend	27-Apr-17	TATACOMM	Results/Dividend	4-May-17
TVSMOTOR	Results	27-Apr-17	WOCKPHARMA	Results/Dividend	4-May-17
UJJIVAN	Results/Dividend	27-Apr-17	APOLLOTYRE	Results/Dividend	5-May-17
AMBUJACEM	Results	28-Apr-17	EQUITAS	Results	5-May-17
CEATLTD	Results/Dividend	28-Apr-17	NIITTECH	Results/Dividend	5-May-17
FEDERALBNK	Results/Dividend	28-Apr-17	INFRATEL	Results	8-May-17
IDFC	Results/Dividend	28-Apr-17	BHARTIARTL	Results	9-May-17
UPL	Results/Dividend	28-Apr-17	GODREJCP	Results/Dividend	9-May-17
JSWENERGY	Results/Dividend	29-Apr-17	SYNDIBANK	Results/Dividend	9-May-17
BHARATFIN	Results	1-May-17	HEROMOTOCO	Results/Dividend	10-May-17
DABUR	Results/Dividend	1-May-17	ZEEL	Results/Dividend	10-May-17
MARICO	Results	2-May-17	ASIANPAINT	Results/Dividend	11-May-17
AJANTPHARM	Results	3-May-17	DRREDDY	Results/Dividend	12-May-17

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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