

# **Technical Report**

# **Closing Brief**

Markets closed in green in previous trading session on account of a post noon rally prompted by easing geopolitical tensions and positive global markets. Nifty missed the 9900 level in a hairbreadth and closed at 9897.30 up by 103.15 points or 1.05 %.

## **Technical Build up**

- Bullish candle with increase in volume
- Buy crossover in oscillators.
- Upper band of Bollinger exist at 9801
- Crucial moving average of 20/50 SMA are at 9960 and 9782
- 200 SMA trend deciding level exist at 9016

# **Outlook for the day**

Indian Equity market rebounded swiftly today and gained nearly a percent on easing tension between the US and North Korea that triggered recovery across the globe, including our markets. Stocks of consumer goods companies were back in the limelight on value-buying, recovering from recent losses sparked by worries over the impact from recently launched GST in July. On the technical front, bullish candle formed on the daily chart for the second consecutive day in a row signifying a bullish structural buildup. Nifty closed decisively above the 50 dma, though the fact remains that the pace of recent correction on relatively higher volumes is suggesting that Nifty might have formed a multiweek top around 10137 and hence, it is not going to be that easy for the bulls to get past the said without undergoing time-wise correction. Going ahead Nifty has immediate support around 9800 levels and next support is at 9750 levels. Immediate resistance is around 9920 and next resistance is around 9970 levels. On the option front maximum Call open interest stands at strike price of 10000 while maximum put open interest was seen at strike price of 9500



Incre	Increase in OI with Increase in Price (Long									
	Buildup)									
	OI Chg Pr.Ch									
Symbol	Prev Ol	Curr OI	(%)	Curr Pr.	g (%)	5				
MFSL	3500000	4819000	37.7	609.05	1.4	ŀ				
JSWENE	6467650	7386500				S				
RGY	0	0	14.2	64.6	0.1	r				
HEROM										
отосо	855600	968200	13.2	4017.4	1.5	E				
ASHOKL	4403000	4929400				F				
EY	0	0	12	105.35	0.1	A				
ICIL	9030000	9887500	9.5	118.15	4.8	E				

Increa	Increase in OI with Decrease in Price (Short									
	Buildup)									
			OI Chg		Pr.Chg					
Symbol	Prev Ol	Curr OI	(%)	Curr Pr.	(%)					
HAVELL										
S	2988000	3450000	15.5	466.05	[2.6]					
MARICO	4290000	4859400	13.3	318.8	[0.4]					
		1054080								
BIOCON	9522000	0	10.7	328.45	[6.2]					
ASIANP										
AINT	2695800	2901600	7.6	1141.5	[1.3]					
BAJAJ-										
AUTO	1110250	1187250	6.9	2836.05	[0.0]					

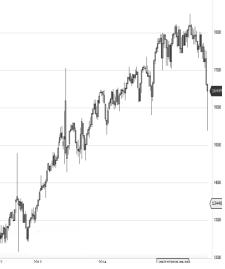
#### **Technical & Derivative Report**

World Indices	LTP	Daily Ch(Pts)	Daily Ch(%)
Dow Jones	22024	25	0.12
Nasdaq	6345	12	0.19
S&P 500	2468	3	0.14
FTSE 100	7433	49	0.67
DAX	12263	86	0.71
Hang Seng	27409	234	0.86
Nikkei	19719	-9	-0.05
Sensex	31770	321	1.02
Nifty	9897	103	1.05
Commodity /Forex	LTP	Daily Ch(Pts)	Daily Ch(%)
Gold (\$/Oz)	1289.3	6.4	0.50
Silver (\$/Oz)	17.0	0.1	5 0.89
Copper(USd/lb.)	296.4	1.1	0.37
Brent Crude(USD/bbl)	50.4	0 0.1	3 0.26
USD/INR	64.1	.5 0.0	3 0.05
USD/YEN	109.9	-0.2	5 -0.23
USD/EUR	1.177	0.000	3 0.03

Support/Resistance levels for Indian Equity Indices									
	S1	S2	СМР	R1	R2				
Sensex	31445	31285	31770	31850	32010				
Nifty	9800	9750	9897	9920	9970				
Nifty (Fut)	9810	9760	9904	9930	9980				

Pivot Level							
Sensex	31658						
Nifty	9858						

**US:** US market closed higher Wednesday but backlash from the business community against President Donald Trump kept gains in check. Technically DJIA is presently trading at the 5th leg through Elliot wave count with negative divergence in oscillators.



# **Derivative Report**

### Technical & Derivative Report

Nifty gained by 1.05% with Nifty future added 9.2 lakh shares in open interest and stock future added 430.8 Lakh shares in open interest.

- -Nifty PCR increased to 1.18 from 1.12
- -Total Nifty Calls shaded 25.6 lakh shares in open interest.
- -Total Nifty Puts added 14.5 lakh shares in open interest.
- -Maximum open interest (Nifty) in Calls for July series is at 10000 and 9500 put.
- -FII's sold net Rs. 1090.1 Cr(provisional), while DIIs bought net Rs.1336.91 Cr in cash market.
- -FII sold net Rs.1714.24 Cr in F&O
- -Securities in Ban Period: FORTIS, HDIL, IBREALEST, JPASSOCIAT & JSWENERGY

#### **Nifty Tracker**

PARTICULARS	16/08/2017	14/08/2017	11/08/2017	10/08/2017
Spot	9897.3	9794.15	9710.8	9820.25
% Change in Spot	1.05%	0.86%	-1.11%	-0.89%
Nifty(FUT) Aug	9904.95	9815.6	9741.05	9854.75
Nifty(FUT) Aug Vol.	145494	91112	173868	141549
Nifty(FUT) Aug - OI	23589450	22828950	23310075	22531950
Nifty(FUT) Sep	9937.6	9846.9	9772.3	9885.9
Nifty(FUT) Sep Vol.	6346	3940	7484	5680
Nifty(FUT) Sep - OI	1515525	1358100	1343400	1296525

### Trade Statistics for 16/08/2017

PARTICULARS	NO. OF CONTRACTS	TURNOVER (RS. CR.)	PUT CALL RATIO
NSE Index Futures	2,78,321	23413	-
NSE Stock Futures	6,96,310	50748	-
NSE Index Options	80,98,871	7,38,119.79	-
NSE Stock Options	4,94,760	37689	0.47
NSE F&O Total Turnover	95,68,262	849,970	0.79
NSE Cash Turnover	-	26,122.12	-
BSE Cash Turnover	-	4401.84	-
Total Turnover	-	880494	-

### FII Corner (F&O)

FII NET BUYING/SELLING & CHANGE IN OPEN INTEREST (Cr. Rupee)								
	16/08/2017		14/08	/2017	11/08/2017			
PARTICULARS	Net Buying	Change In Open	Net Buying	Change In Open	Net Buying	Change In Open		
PARTICULARS	/Selling	interest	/Selling	interest	/Selling	interest		
Index Future	-1683	653	-453	-346	-1408	2431		
Index option	-224	1842	1557	2267	529	3642		
Stock Future	201	897	571	1189	-88	196		
Stock option	-8	298	-3	279	-140	541		
Total	-1714	3690	1672	3389	-1107	6809		

#### **Market Open Interest**

ADDITION/REDUCTION IN MARKET OPEN INTEREST									
Contracts	16/08/2017	14/08/2017	14/08/2017 11/08/2017		09/08/2017				
Index Futures	1319	-334	248	-1443	-237				
Index Options	3061	2995	-1450	-5541	-1502				
Stock Futures	8478	7057	-27509	13617	10952				
Stock Options	444	441	366	328	1421				
F&O Total	13302	10159	-28345.24	6960.54	10634.1				



### Technical & Derivative Report

## Nifty Option Open Interest Statistics

NIFTY OPTIONS HIGHEST ADDITION IN OPEN INTEREST									
Expiry	Strike	Option Type	Settlement Price	Volume	Open Interest	Change In OI			
31-Aug-17	9800	PE	61.15	222226	5266650	645525			
31-Aug-17	9600	PE	26.3	127571	4151550	470775			
31-Aug-17	9900	PE	94.4	79292	3051225	441525			
31-Aug-17	9700	PE	39.4	185051	4462800	203475			
31-Aug-17	10000	PE	144.1	24412	2773350	149625			
28-Sep-17	9800	PE	120.2	11293	977175	141975			
31-Aug-17	9850	PE	75.35	9502	338325	136575			
28-Sep-17	9300	PE	34.4	6427	363000	88725			
28-Sep-17	9600	PE	73.25	7977	792150	86100			
28-Sep-17	9200	PE	26.45	4815	398325	82425			

NIFTY OPTIONS HIGHEST REDUCTION IN OPEN INTEREST								
Expiry	Strike	Option Type	Settlement Price	Volume	Open Interest	Change In OI		
31-Aug-17	9400	PE	12.95	48518	2199900	-708450		
31-Aug-17	10500	CE	3.05	25385	3009900	-386475		
31-Aug-17	9900	CE	98.6	231934	3286800	-385575		
31-Aug-17	9700	CE	239.35	27386	1396050	-358500		
31-Aug-17	10050	CE	36.25	23040	511050	-327225		
31-Aug-17	10300	CE	6.5	32515	2833725	-243075		
31-Aug-17	10200	CE	12.1	76523	4506300	-216375		
31-Aug-17	10500	PE	593.35	3298	1044750	-191025		
31-Aug-17	9200	PE	7.4	23854	2048925	-131925		
31-Aug-17	10400	CE	4	12780	2500275	-124800		

# **Stock Option Open Interest Statistics**

STOCK OPTIONS WITH HIGHEST ADDITION IN OPEN INTEREST									
Symbol	Expiry	Strike	Option Type	Settl. Price	Volume	Open Interest	Change in OI		
TATAPOWER	31-Aug-17	85	CE	1.05	1058	3564000	1665000		
RCOM	31-Aug-17	25	CE	0.6	936	11228000	1652000		
TATAGLOBAL	31-Aug-17	200	CE	4.85	3623	1575000	1138500		
GMRINFRA	31-Aug-17	25	CE	0.05	25	8010000	1125000		
ASHOKLEY	31-Aug-17	110	CE	1.35	1128	5677000	1099000		
TATAGLOBAL	31-Aug-17	205	CE	3.5	1176	976500	976500		
SUZLON	31-Aug-17	22.5	CE	0.1	43	28380000	900000		
SBIN	31-Aug-17	290	CE	3.95	4153	5259000	891000		
SUZLON	31-Aug-17	15	PE	0.1	89	6720000	810000		
IDBI	31-Aug-17	55	CE	1.35	373	1952000	736000		

STOCK OPTIONS WITH HIGHEST REDUCTION IN OPEN INTEREST								
Symbol	Expiry	Strike	Option Type	Settl. Price	Volume	Open Int.	Change in OI	
JPASSOCIAT	31-Aug-17	35	CE	0.05	23	12784000	-1564000	
JPASSOCIAT	31-Aug-17	30	CE	0.25	26	12716000	-1224000	
JISLJALEQS	31-Aug-17	130	CE	0.15	121	6435000	-972000	
JPASSOCIAT	31-Aug-17	25	CE	1.2	59	8568000	-884000	
TATAPOWER	31-Aug-17	80	CE	3.25	477	1053000	-864000	
GMRINFRA	31-Aug-17	22.5	CE	0.05	45	14670000	-765000	
JPASSOCIAT	31-Aug-17	27.5	CE	0.6	43	6120000	-748000	
JPASSOCIAT	31-Aug-17	22.5	CE	2.7	15	5916000	-612000	
SBIN	31-Aug-17	300	CE	1.9	5185	7509000	-588000	
ITC	31-Aug-17	275	CE	7.35	1133	643200	-580800	



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