

Technical Report

Closing Brief

Benchmark indices in previous trading session opened on a strong note but lately lost its ground soon after the market opened. The 2 day crucial GST meet ended where rates for maximum goods have been decided. Nifty finally ended at 9427.90 levels down by 1.55 points or 0.02%.

Technical Build up

- ❖ Bearish candle with increase in volume
- ❖ Sell crossover in oscillators.
- ❖Upper band of Bollinger exist at 9541
- ❖Crucial moving average of 20/50 SMA are at 9355 and 9213
- ❖200 SMA trend deciding level exist at 8696

Outlook for the day

Indian Equity market settled flat in a volatile session, continuing its consolidation phase. Concern over US political chaos and sharp fall in Brazil being a key part of Ems kept the market at edge. FMCG counters buzzed following finalisation of GST rates for bulk of the items. On the technical front, indicating a reversal in the existing uptrend however before drawing conclusion once should wait for Nifty to breach the upward rising trendline since December 2016 onward and now the elevated trendline presently stands around 9370. The said level further coincides with projected 150% retracement of the entire fall from September 2016 till December 2016. Breach of the said support might act extremely negative for the market and might head towards the previous swing low of 9270-9200. The momentum oscillators are also in extremely overbought zone suggesting a pause or correction. Upside might be capped at 9550. On the F&O front Nifty has been continuously adding open interest with every up move which indicates strength in the current trend. Hereafter the range of 9300-9500 will remain crucial in expiry week. The putcall ratio of open interest closed at 1.32 indicating put writing. The options open interest concentration is at the 9500-strike call with the highest open interest; among put options the 9300-strike had witnessed the maximum buildup



Increase in OI with Increase in Price (Long Buildup)								
		OI Chg						
Symbol	Prev OI	Curr OI	(%)	Curr Pr.	g (%)			
MUTHO OTFIN	1528500	1812000	18.6	383	0.9			
HINDUN								
ILVR	9170400	9612600	4.8	1008	1.8			
	3.01E+0	3.07E+0						
SUZLON	8	8	2	20.95	4.2			
IBREALE	2446000	2487000						
ST	0	0	1.7	169	0.3			
	4540320	4608960						
ITC	0	0	1.5	286.3	2.6			

Increase in OI with Decrease in Price (Short Buildup)									
Svmbol	OI Chg Pr.Chg								
UJJIVAN	5187600	5917200	14.1	320.85	[6.1]				
	1336400	1395800							
GAIL	0	0	4.4	402.6	[0.6]				
INDIGO	1542600	1597200	3.5	1076.95	[1.8]				
	3538988	3617362							
SINTEX	0	0	2.2	112	[4.9]				
RAYMO ND	1152000	1175200	2	718	[3.6]				

Technical & Derivative Report

World Indices	LTP	Daily Ch(Pts)	Daily Ch(%)
Dow Jones	20804	141	0.69
Nasdaq	6083	28	0.47
S&P 500	2381	16	0.68
FTSE 100	7470	34	0.46
DAX	12638	48	0.39
Hang Seng			
Nikkei			
Sensex	30464	30	0.10
Nifty	9427	-1	-0.02

Commodity /Forex	LTP	Daily Ch(Pts)	Daily Ch(%)
Gold (\$/Oz)	1253.60	0.80	0.06
Silver (\$/Oz)	16.84	0.04	0.26
Copper(USd/lb.)	258.15	5.00	1.98
Brent			
Crude(USD/bbl)	53.61	1.10	2.09
USD/INR	64.63	-0.20	-0.32
USD/YEN	111.26	-0.23	-0.21
USD/EUR	1.1206	0.01	0.93

Support/Resistance levels for Indian Equity Indices							
	S1	S2	СМР	R1	R2		
Sensex	30300	30140	30464	30650	30780		
Nifty	9380	9330	9427	9480	9520		
Nifty (Fut)	9400	9350	9445	9500	9540		

Pivot	Level
Sensex	30505
Nifty	9441

US: US market closed higher on Friday as concerns about Donald Trump's presidency recede for the time being. Technically DJIA is presently trading at the 5th leg through Elliot wave count with negative divergence in oscillators.





Derivative Report

Technical & Derivative Report

Nifty declined by 0.02% with Nifty future shaded 4.3 lakh shares in open interest and stock future added 69.7 Lakh shares in open interest.

- -Nifty PCR decreased to 1.21 from 1.26
- -Total Nifty Calls added 20.0 lakh shares in open interest.
- -Total Nifty Puts shaded 6.2 lakh shares in open interest.
- -Maximum open interest (Nifty) in Calls for May series is at 9500 and 9300 put.
- -FII's sold net Rs. 988.7 Cr(provisional), while DIIs bought net Rs. 349.21 Cr in cash market.
- -FII bought net Rs.1958.72 Cr in F&O
- -Securities in Ban Period: BHARATFIN, CAPF, CEATLTD, CESC, HDIL, IDBI, INFIBEAM, JINDALSTEL, JISJALEQS, JPASSOCIAT, JSWENERGY, ORIENTBANK & TV18BRDCAST

Nifty Tracker

PARTICULARS	19/05/2017	18/05/2017	17/05/2017	16/05/2017
Spot	9427.9	9429.45	9525.75	9512.25
% Change in Spot	-0.02%	-1.01%	0.14%	0.71%
Nifty(FUT) May	9445.75	9440.7	9533.75	9522.15
Nifty(FUT) May Vol.	164078	134391	73353	107373
Nifty(FUT) May - OI	19109250	20046075	22242975	21739800
Nifty(FUT) June	9450.65	9441.9	9532.85	9520.75
Nifty(FUT) June Vol.	19421	12920	6618	8135
Nifty(FUT) June - OI	2706900	2287050	2051100	1909800

Trade Statistics for 19/05/2017

PARTICULARS	NO. OF CONTRACTS	TURNOVER (RS. CR.)	PUT CALL RATIO
NSE Index Futures	2,92,998	22863	-
NSE Stock Futures	9,75,920	71523	-
NSE Index Options	63,61,896	4,91,554.99	-
NSE Stock Options	7,81,047	60539	0.56
NSE F&O Total Turnover	84,11,861	646,480	1.11
NSE Cash Turnover	-	29,187.64	-
BSE Cash Turnover	-	4,134.78	-
Total Turnover		679802	-

FII Corner (F&O)

FII NET BUYING/SELLING & CHANGE IN OPEN INTEREST (Cr. Rupee)							
	19/05	5/2017	18/05	18/05/2017		/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	333	-566	-141	-375	-8	587	
Index option	966	687	2685	-1232	24	3918	
Stock Future	671	-559	-1124	-1550	-21	1153	
Stock option	-12	134	-170	207	-111	379	
Total	1958	-305	1250	-2950	-116	6037	

Market Open Interest

ADDITION/REDUCTION IN MARKET OPEN INTEREST									
Contracts	19/05/2017 18/05/2017 17/05/2017 16/05/2017 15/05/2017								
Index Futures	-800	-2267	676	1156	665				
Index Options	-920	-3126	1878	1118	1888				
Stock Futures	-19663	9312	7271	7422	3191				
Stock Options	-210	1030	215	408	443				
F&O Total	-21593	4949	10040.81	10103.78	6187.12				



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Nifty Option Open Interest Statistics

NIFTY OPTIONS HIGHEST <mark>ADDITION</mark> IN OPEN INTEREST							
Expiry	Strike	Option Type	Settlement Price	Volume	Open Interest	Change In OI	
25-May-17	9450	CE	44.4	108344	1710600	610875	
25-May-17	9450	PE	48.35	114010	1219950	309075	
29-Jun-17	9300	PE	73.1	26549	1780250	253275	
27-Jul-17	8400	CE	1040.75	2679	351000	200925	
25-May-17	9700	CE	1.3	121637	2166150	200325	
25-May-17	9600	CE	6	358387	4934250	199800	
25-May-17	8900	PE	1.85	27699	2856975	160125	
25-May-17	9550	CE	12.55	151785	1862100	156000	
29-Jun-17	9000	PE	25.5	18399	2332500	152700	
29-Jun-17	9400	PE	103.5	28393	1335150	149025	

NIFTY OPTIONS HIGHEST REDUCTION IN OPEN INTEREST							
Expiry	Strike	Option Type	Settlement Price	Volume	Open Interest	Change In OI	
25-May-17	9500	PE	77.4	360148	2524725	-777900	
25-May-17	9200	PE	6.85	238281	4025475	-489750	
25-May-17	8700	PE	1.05	20282	1407900	-321900	
25-May-17	9100	PE	3.75	104227	4043775	-258525	
25-May-17	9400	CE	75.15	277624	3471150	-238950	
25-May-17	8400	CE	1041.15	3193	449250	-226125	
25-May-17	9300	PE	14.1	396385	6561825	-195450	
25-May-17	9600	PE	155.55	45723	394200	-172125	
25-May-17	9000	PE	2.4	56066	4556775	-171825	
25-May-17	9200	CE	250.85	5408	596175	-114075	

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
SUZLON	25-May-17	22.5	CE	0.55	3489	60150000	10620000
SUZLON	25-May-17	25	CE	0.2	1918	31500000	9990000
SUZLON	29-Jun-17	20	CE	2.25	196	6810000	3810000
SUZLON	25-May-17	20	PE	0.65	516	21270000	3000000
SBIN	25-May-17	320	CE	1.5	15388	7023000	2610000
PNB	25-May-17	145	PE	0.2	2284	3944500	2310000
SUZLON	29-Jun-17	25	CE	0.65	198	4080000	1920000
SBIN	25-May-17	300	PE	1.75	11764	4263000	1764000
SBIN	25-May-17	325	CE	0.75	4832	3246000	1740000
SUZLON	25-May-17	27.5	CE	0.1	117	4350000	1740000

STOCK OPTIONS WITH HIGHEST REDUCTION IN OPEN INTEREST							
Symbol	Expiry	Strike	Option Type	Settl. Price	Volume	Open Int.	Change in OI
JPASSOCIAT	25-May-17	15	CE	0.05	57	29172000	-2856000
VEDL	25-May-17	230	PE	2.8	3127	1564500	-1403500
SBIN	25-May-17	310	CE	4.5	20134	6597000	-1269000
JPASSOCIAT	25-May-17	12.5	PE	0.3	36	8160000	-1224000
SBIN	25-May-17	300	CE	10.7	4150	2454000	-1176000
SBIN	25-May-17	305	CE	7.2	6076	1440000	-1155000
PNB	25-May-17	150	PE	0.9	2776	2166500	-1137500
SOUTHBANK	25-May-17	25	CE	1.4	129	4275189	-994230
IFCI	25-May-17	30	PE	1.1	113	2794000	-946000
TV18BRDCST	25-May-17	42.5	CE	0.2	89	4743000	-935000



Technical & Derivative Report

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