IISL

NIFTY 50 Stock of the nation

Index Dashboard

April 30, 2017

	Returns (%)					Volatility (%)	Beta	Correlation	R^2	P/E	P/B	Dividend
Index Name	1M	3M	1 Yr	3 Yr	5 Yr	1 Yr	1 Yr	1 Yr	1 Yr			Yield
Broad Market Indices												
NIFTY 50	1.42	8.68	18.53	11.59	12.13	11.90	1.00	1.00	1.00	23.63	3.55	1.23
NIFTY Next 50	4.79	13.08	36.23	24.66	20.82	15.23	1.06	0.83	0.69	28.41	3.63	1.28
NIFTY 100	1.96	9.38	21.21	13.52	13.42	12.13	1.01	0.99	0.99	24.30	3.57	1.24
NIFTY 200	2.36	10.42	22.92	14.70	13.80	12.34	1.02	0.99	0.97	25.79	3.46	1.18
NIFTY 500	2.74	11.32	24.68	16.05	14.48	12.34	1.01	0.98	0.95	27.59	3.34	1.13
NIFTY Midcap 150	4.86	17.94	37.91	28.20	21.26	14.23	0.99	0.83	0.68	42.05	3.14	0.74
NIFTY Midcap 50	6.27	20.48	40.39	22.64	16.12	18.53	1.25	0.80	0.65	52.90	2.29	0.76
NIFTY Full Midcap 100	5.28	18.55	37.25	26.85	19.81	15.82	1.09	0.82	0.68	45.70	2.86	0.71
NIFTY Smallcap 250	7.14	20.69	41.93	28.46	20.29	16.16	1.04	0.77	0.59	-	2.17	0.68
NIFTY Smallcap 50	8.45	24.86	47.04	25.65	17.11	19.74	1.28	0.77	0.59	61.76	2.03	0.58
NIFTY Full Smallcap 100	7.51	23.36	45.28	25.94	17.87	17.91	1.16	0.77	0.60	68.45	2.02	0.68
NIFTY MidSmallcap 400	5.63	18.87	39.31	28.34	20.97	14.70	1.01	0.82	0.66	53.14	2.72	0.72
NIFTY Free Float Midcap 100	5.17	17.34	37.07	27.22	19.34	15.24	1.05	0.82	0.67	35.13	2.53	1.28
NIFTY Free Float Smallcap 100	6.57	18.11	43.10	23.69	16.66	18.20	1.13	0.74	0.55	-	1.60	0.72
Thematic Indices												
NIFTY Commodities	3.21	7.43	41.45	14.31	8.27	15.22	1.05	0.82	0.68	17.95	2.06	2.03
NIFTY CPSE	6.67	8.00	42.88	11.15	8.12	15.27	0.81	0.63	0.40	12.41	2.28	3.53
NIFTY Energy	5.28	14.89	45.91	13.85	10.32	14.66	0.82	0.67	0.44	13.82	1.98	1.36
NIFTY India Consumption	2.72	8.53	17.73	16.29	16.18	13.11	0.94	0.85	0.73	33.31	5.22	1.06
NIFTY Infrastructure	5.12	10.74	23.38	7.65	6.62	15.85	1.07	0.81	0.65	24.13	2.15	1.09
NIFTY MNC	2.41	7.81	24.46	21.28	16.61	13.93	0.97	0.83	0.68	33.26	7.05	1.12
NIFTY PSE	5.13	4.83	42.29	14.17	8.23	14.57	0.88	0.72	0.52	13.58	2.07	2.94
NIFTY Services Sector	0.88	10.03	18.10	13.91	13.87	12.76	1.02	0.95	0.90	22.61	3.31	1.18
NIFTY100 Liquid 15	2.89	6.99	29.89	11.51	9.35	18.85	1.34	0.85	0.72	21.76	2.26	0.95
NIFTY Midcap Liquid 15	7.38	23.68	47.32	20.80	17.50	19.33	1.26	0.78	0.60	33.79	2.63	0.88
NIFTY Aditya Birla Group	6.36	10.23	32.27	18.48	17.21	21.09	1.18	0.67	0.45	41.94	2.71	0.34
NIFTY Mahindra Group	1.42	6.51	-0.67	5.79	15.46	17.03	1.05	0.73	0.54	20.29	3.49	1.40
NIFTY Tata Group	-4.20	1.24	1.98	4.96	10.77	17.51	0.96	0.66	0.43	26.37	4.02	1.35
NIFTY Tata Group 25% Cap	-2.77	1.01	13.53	7.98	9.18	19.47	1.25	0.77	0.59	34.32	2.49	1.00
NIFTY Shariah 25	2.72	9.70	16.57	15.78	15.36	11.86	0.89	0.90	0.80	25.52	3.83	1.00
NIFTY50 Shariah	2.77	12.24	19.70	12.82	13.40	12.01	0.88	0.87	0.76	20.78	3.29	1.11
NIFTY500 Shariah	3.63	13.40	24.01	17.78	16.69	11.63	0.87	0.90	0.80	24.96	3.98	0.95
Strategy Indices												
NIFTY100 Equal Weight	2.72	9.05	26.68	17.28	14.95	13.28	1.02	0.91	0.83	27.22	3.25	1.39
NIFTY Alpha 50	5.03	17.03	29.10	29.03	23.00	18.92	1.26	0.79	0.63	22.78	2.92	1.03
NIFTY Dividend Opportunities 50	0.58	6.81	26.42	11.21	8.84	12.20	0.92	0.90	0.80	16.74	3.10	2.61
NIFTY High Beta 50	8.17	22.32	42.80	10.96	4.99	23.17	1.57	0.81	0.65	-	1.31	0.86
NIFTY Low Volatility 50	2.24	10.06	20.07	21.25	17.32	11.29	0.88	0.93	0.86	24.79	4.30	1.41
NIFTY100 Low Volatility 30	1.40	8.07	12.13	14.46	13.89	11.79	0.87	0.88	0.77	23.23	4.17	1.58
NIFTY Quality 30	-1.23	4.45	8.57	11.13	13.85	11.33	0.85	0.90	0.81	23.59	6.67	1.81
NIFTY50 Value 20	-0.49	7.25	11.73	8.67	11.27	12.26	0.93	0.90	0.82	17.66	2.47	1.72
NIFTY Growth Sectors 15	1.89	8.07	9.77	13.23	17.95	11.85	0.80	0.81	0.65	30.05	8.21	1.14
NIFTY50 PR 1x Inverse	-1.00	-6.83	-11.51	-5.91	-6.10	11.90	-1.00	-1.00	1.00	-	-	-
NIFTY50 TR 1x Inverse	-1.00	-7.06	-12.68	-7.06	-7.27	11.91	-1.00	-1.00	1.00	-	-	-
NIFTY50 PR 2x Leverage	2.34	16.21	30.22	13.75	14.22	23.81	2.00	1.00	1.00	-	-	-
NIFTY50 TR 2x Leverage	2.34	16.82	33.78	16.62	17.13	23.82	2.00	1.00	1.00	-	-	-
NIFTY 50 Arbitrage	0.21	0.93	5.68	6.99	7.52	1.86	-0.01	-0.03	0.00	-	-	-
NIFTY 50 Futures	1.25	7.82	13.09	5.65	5.66	11.84	0.98	0.99	0.98	-	-	-
NIFTY50 USD	2.95	15.37	23.42	9.49	7.86	14.23	1.15	0.96	0.93	-	-	-
Sectoral Indices												
NIFTY Auto	3.79	4.24	23.72	20.46	18.26	18.59	1.25	0.80	0.65	35.83	6.58	0.74
NIFTY Bank	4.26	14.57	33.12	20.26	16.82	15.87	1.17	0.87	0.76	30.69	2.90	0.67
NIFTY Financial Services	3.80	14.51	34.82	19.54	16.89	15.29	1.17	0.91	0.83	25.58	3.43	0.90
NIFTY FMCG	0.57	8.44	19.95	10.45	14.29	15.59	0.85	0.65	0.43	39.99	12.67	1.55
NIFTY IT	-7.10	0.97	-11.19	2.52	10.32	16.20	0.63	0.46	0.21	15.72	4.36	2.12
NIFTY Media	2.46	17.35	34.20	23.17	22.08	20.53	1.03	0.60	0.36	53.33	7.13	0.60
NIFTY Metal	-3.94	-3.18	45.39	5.95	0.03	23.52	1.31	0.66	0.44	20.24	1.36	3.69
NIFTY Pharma	-2.79	-1.13	-10.38	7.71	14.44	16.36	0.75	0.54	0.30	36.38	4.83	0.50
NIFTY Private Bank	4.28	13.78	29.49	24.05	21.20	15.93	1.17	0.87	0.76	26.00	3.22	0.70
NIFTY PSU Bank	3.76	15.28	49.72	7.17	2.01	29.32	1.49	0.60	0.36	-	1.18	0.59
NIFTY Realty	16.79	39.82	43.62	11.89	2.06	30.07	1.60	0.64	0.40	49.62	1.11	0.47

 # Returns upto one year are absolute returns. Returns for greater than one year are CAGR returns.

-Volatility (Average daily standard deviation annualized), Beta, Correlation & R^2 for 1 year period.

-P/E, P/B & Dividend Yield as on April 28, 2017

-Returns of NIFTY50 Inverse, NIFTY50 Leverage and fixed income indices are not considered to identify the highest gainer and loser in the table above.

Index Name	Returns (%) 1M	3M	1 Yr	3 Yr	5 Yr	Volatility (%) 1 Yr	Beta 1 Yr	Correlation 1 Yr	R^2 1 Yr	P/E	P/B	Dividend Yield
Fixed Income Indices												
NIFTY 8-13 yr G-Sec	-0.56	-1.57	10.39	11.63	9.41	3.93	-	-	-	-	-	-
NIFTY 10 yr Benchmark G-Sec	-1.25	-2.06	9.69	10.88	8.58	4.00	-	-	-	-	-	-
NIFTY 10 yr Benchmark G-Sec (Clean Price)	-1.83	-3.78	2.30	2.82	0.48	4.07	-	-	-	-	-	-
NIFTY 4-8 yr G-Sec Index	-0.29	-0.69	10.06	11.12	9.88	2.88	-	-	-	-	-	-
NIFTY 11-15 yr G-Sec Index	0.06	-2.26	10.45	12.45	10.18	5.04	-	-	-	-	-	-
NIFTY 15 yr and above G-Sec Index	-0.41	-2.63	11.23	13.66	11.14	5.31	-	-	-	-	-	-
NIFTY Composite G-Sec Index	-0.39	-1.51	9.86	11.49	9.65	3.80	-	-	-	-	-	-
NIFTY AAA Corporate Bond	0.32	0.64	9.27	10.55	-	1.84	-	-	-	-	-	-
NIFTY AAA Ultra Short-Term Corporate Bond	0.53	1.52	8.43	9.06	-	0.73	-	-	-	-	-	-
NIFTY AAA Short-Term Corporate Bond	0.50	1.18	9.02	9.75	-	1.57	-	-	-	-	-	-
NIFTY AAA Medium-Term Corporate Bond	0.42	0.64	9.32	10.74	-	2.26	-	-	-	-	-	-
NIFTY AAA Long-Term Corporate Bond	0.31	0.40	10.81	12.19	-	3.54	-	-	-	-	-	-
NIFTY AAA Ultra Long-Term Corporate Bond	-0.22	-1.39	9.79	12.37	-	6.62	-	-	-	-	-	-

Summary:

NIFTY 50 closed at 9,304.05 as on April 28, 2017, an increase of 130.30 points (1.42%) as against 9,173.75 as on March 31, 2017.

The free float market capitalization of NIFTY 50 index was USD 542.30 Bn. as on April 28, 2017 as against USD 528.22 Bn. as on March 31, 2017. The free float market capitalization of NIFTY Next 50 index was USD 105.92 Bn. as on April 28, 2017 as against USD 100.18 Bn. as on March 31, 2017.

Most indices across all categories gained during the one month period ending April 28, 2017. NIFTY Realty Index gained the most (16.79%) amongst all the indices during the month whereas the NIFTY IT index (-7.10%) was the biggest loser during the month.

During the 3 month period ending April 28, 2017, the biggest gainer overall was NIFTY Realty Index (39.82%) and biggest gainers in various categories are NIFTY Smallcap 50 (24.86%) in broad market index category, NIFTY Midcap Liquid 15 (23.68%) in thematic index category, NIFTY High Beta 50 (22.32%) in strategy index category and NIFTY Realty (39.82%) in sectoral index category.

The biggest overall gainer during the 1 year period ending April 28, 2017 is NIFTY PSU Bank (49.72%) and biggest gainers in their respective index categories are NIFTY Smallcap 50 (47.04%) in broad market index category, NIFTY Midcap Liquid 15 (47.32%) in thematic index category, NIFTY High Beta 50 (42.80%) in strategy index category and NIFTY PSU Bank (49.72%) in sectoral index category. NIFTY IT index (-11.19%) is the biggest loser during the 1 year period.

IISL on April 18, 2017 launched a NIFTY50 Equal Weight Index. The index represents an alternative weighting strategy to its market capitalization based parent index, the NIFTY 50 Index. The index includes the same companies as its parent index, however, weighted equally. For more details refer the press release at https://www.nseindia.com/content/indices/ind_prs18042017.pdf.

On account of a scheme of arrangement, IISL on April 27, 2017 announced replacements in various indices including NIFTY 50 index. Effective May 26, 2017, Vedanta Limited will be included in NIFTY 50 index replacing Grasim Industries Limited. For more details refer the press release at https://www.nseindia.com/content/indices/ind_prs27042017.pdf

About IISL

India Index Services & Products Ltd. (IISL), an NSE group company, was setup in May 1998 to provide a variety of indices and index related services for the capital markets. IISL is India's first specialised company focused upon the index as a core product. IISL maintains more than 100 equity indices comprising broad-based benchmark indices, sectoral indices, strategy indices, thematic indices and customised indices. IISL also maintains fixed income indices based on Government of India bonds. Many investment and risk management products based on IISL indices have been developed in the recent past, within India and abroad. These include index based derivatives traded on NSE, Singapore Exchange Ltd. (SGX), Chicago Mercantile Exchange Inc. (CME), Osaka Exchange Inc. (OSE), Taiwan Futures Exchange (TAIFEX) and a number of index funds and exchange traded funds. The flagship 'NIFTY 50' index is widely tracked and traded as the benchmark for Indian Capital Markets.

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