

A Comparison between Sensex and Gdp rate of India

Year	GDP (in bil. US\$ PPP) ↕	GDP per capita (in US\$ PPP) ↕	Share of world (GDP PPP in %) ↕	GDP growth (real) ↕	Inflation rate (in Percent) ↕	Government debt (in % of GDP) ↕
1980	382.0	557	2.89 %	▲5.3 %	▲11.3 %	n/a
1981	▲442.7	▲632	▲3.01 %	▲6.0 %	▲12.7 %	n/a
1982	▲486.5	▲680	▲3.11 %	▲3.5 %	▲7.7 %	n/a
1983	▲542.6	▲742	▲3.25 %	▲7.3 %	▲12.6 %	n/a
1984	▲583.3	▲781	▼3.23 %	▲3.8 %	▲6.5 %	n/a
1985	▲633.6	▲830	▲3.29 %	▲5.3 %	▲6.3 %	n/a
1986	▲677.3	▲869	▲3.33 %	▲4.8 %	▲8.9 %	n/a
1987	▲722.1	▲907	—3.33 %	▲4.0 %	▲9.1 %	n/a
1988	▲819.3	▲1,007	▲3.49 %	▲9.6 %	▲7.2 %	n/a
1989	▲901.8	▲1,086	▲3.57 %	▲5.9 %	▲4.6 %	n/a
1990	▲986.9	▲1,164	▲3.62 %	▲5.5 %	▲11.2 %	n/a
1991	▲1,030.6	▲1,193	▼3.57 %	▲1.1 %	▲13.5 %	75.3 %
1992	▲1,111.8	▲1,261	▼3.38 %	▲5.5 %	▲9.9 %	▲77.4 %
1993	▲1,192.4	▲1,323	▲3.48 %	▲4.8 %	▲7.3 %	▼77.0 %
1994	▲1,298.8	▲1,413	▲3.60 %	▲6.7 %	▲10.3 %	▼73.5 %
1995	▲1,426.3	▲1,522	▲3.74 %	▲7.6 %	▲10.0 %	▼69.7 %
1996	▲1,562.1	▲1,636	▲3.87 %	▲7.6 %	▲9.4 %	▼66.0 %
1997	▲1,653.1	▲1,698	—3.87 %	▲4.1 %	▲6.8 %	▲67.8 %
1998	▲1,774.4	▲1,789	▲4.00 %	▲6.2 %	▲13.1 %	▲68.1 %
1999	▲1,954.0	▲1,935	▲4.19 %	▲8.5 %	▲5.7 %	▲70.0 %
2000	▲2,077.9	▲2,018	▼4.16 %	▲4.0 %	▲5.6 %	▲73.6 %
2001	▲2,230.4	▲2,130	▲4.26 %	▲4.9 %	▲4.3 %	▲78.7 %
2002	▲2,353.1	▲2,210	▲4.30 %	▲3.9 %	▲4.0 %	▲82.9 %
2003	▲2,590.7	▲2,395	▲4.46 %	▲7.9 %	▲3.9 %	▲84.2 %
2004	▲2,870.8	▲2,612	▲4.58 %	▲7.8 %	▲3.8 %	▼83.3 %
2005	▲3,238.3	▲2,901	▲4.77 %	▲9.3 %	▲4.4 %	▼80.9 %
2006	▲3,647.0	▲3,218	▲4.95 %	▲9.3 %	▲6.7 %	▼77.1 %

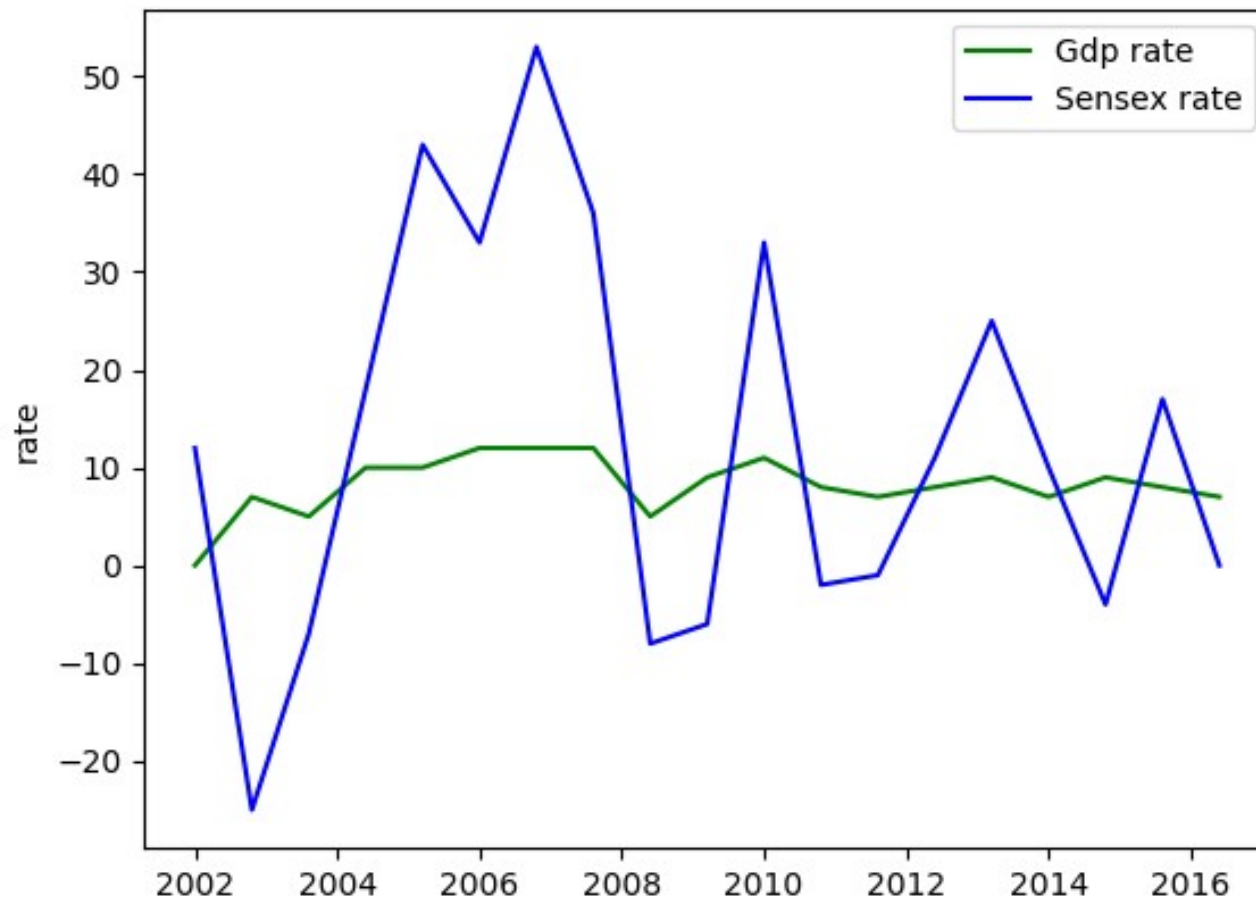
Sample
Data set of
Gdp of
India taken
from
wikipedia

	A	B	C	D	E	F	G
1	Date	Open	High	Low	Close	Adj Close	Volume
2	2000-01-01	5209.540039	5668.279785	5184.47998	5205.290039	5205.290039	0
3	2000-02-01	5217.649902	6150.689941	5127.790039	5447.470215	5447.470215	0
4	2000-03-01	5464.649902	5828.790039	4867.22998	5001.279785	5001.279785	0
5	2000-04-01	5070.5	5542.810059	4284.169922	4657.549805	4657.549805	0
6	2000-05-01	4736.02002	4757.890137	3831.860107	4433.609863	4433.609863	0
7	2000-06-01	4406.52002	4919.629883	4321.259766	4748.77002	4748.77002	0
8	2000-07-01	4846.689941	5058.899902	4052.610107	4279.859863	4279.859863	0
9	2000-08-01	4295.350098	4500.299805	4142.810059	4477.310059	4477.310059	0
10	2000-09-01	4571.890137	4790.629883	4004.72998	4090.379883	4090.379883	0
11	2000-10-01	4035.639893	4197.390137	3491.550049	3711.02002	3711.02002	0
12	2000-11-01	3749.350098	4046.189941	3734.97998	3997.98999	3997.98999	0
13	2000-12-01	3968.889893	4332.649902	3803.689941	3972.120117	3972.120117	0
14	2001-01-01	3953.219971	4409.330078	3929.370117	4326.720215	4326.720215	0
15	2001-02-01	4303.129883	4462.109863	4020.679932	4247.040039	4247.040039	0
16	2001-03-01	4288.22998	4386.97998	3436.75	3604.379883	3604.379883	0
17	2001-04-01	3491.409912	3676.820068	3096.51001	3519.159912	3519.159912	0
18	2001-05-01	3565.530029	3759.959961	3420.139893	3631.909912	3631.909912	0
19	2001-06-01	3637.030029	3651.320068	3287.939941	3456.780029	3456.780029	0
20	2001-07-01	3459.149902	3513.790039	3241.659912	3329.280029	3329.280029	0
21	2001-08-01	3335	3359.070068	3241.120117	3244.949951	3244.949951	0
22	2001-09-01	3245.709961	3267.929932	2594.870117	2811.600098	2811.600098	0
23	2001-10-01	2817.73999	3083.649902	2718.409912	2989.350098	2989.350098	0
24	2001-11-01	3003.949951	3377.810059	3003.949951	3287.560059	3287.560059	0
25	2001-12-01	3301.050049	3500.199951	3100.570068	3262.330078	3262.330078	0
26	2002-01-01	3243.840088	3466.72998	3243.320068	3311.030029	3311.030029	0
27	2002-02-01	3334.689941	3758.110107	3290	3562.310059	3562.310059	0
28	2002-03-01	3551.560059	3758.27002	3454.27002	3469.350098	3469.350098	0
29	2002-04-01	3482.939941	3538.48999	3296.879883	3338.159912	3338.159912	0
30	2002-05-01	3361.330078	3478.02002	3097.72998	3125.72998	3125.72998	0
31	2002-06-01	3162.27002	3377.879883	3148.570068	3244.699951	3244.699951	0
32	2002-07-01	3246.439941	3366.73999	2932.350098	2987.649902	2987.649902	0
33	2002-08-01	2998.459961	3185.080078	2931.780029	3181.22998	3181.22998	0
34	2002-09-01	3206.810059	3227.620117	2973.969971	2991.360107	2991.360107	0
35	2002-10-01	2976.040039	3038.919922	2828.47998	2949.320068	2949.320068	0
36	2002-11-01	2956.939941	3245.379883	2928.629883	3228.820068	3228.820068	0
37	2002-12-01	3247.600098	3413.830078	3186.620117	3377.280029	3377.280029	0
38	2003-01-01	3399.719971	3416.919922	3199.179932	3250.379883	3250.379883	0
39	2003-02-01	3265.080078	3341.610107	3218.370117	3283.659912	3283.659912	0
40	2003-03-01	3301.669922	3311.570068	3039.830078	3048.719971	3048.719971	0
41	2003-04-01	3037.540039	3221.899902	2904.439941	2959.790039	2959.790039	0
42	2003-05-01	2949.040039	3200.47998	2934.780029	3180.75	3180.75	0
43	2003-06-01	3176.560059	3632.840088	3170.379883	3607.129883	3607.129883	0
44	2003-07-01	3617.73999	3835.75	3534.060059	3792.610107	3792.610107	356200

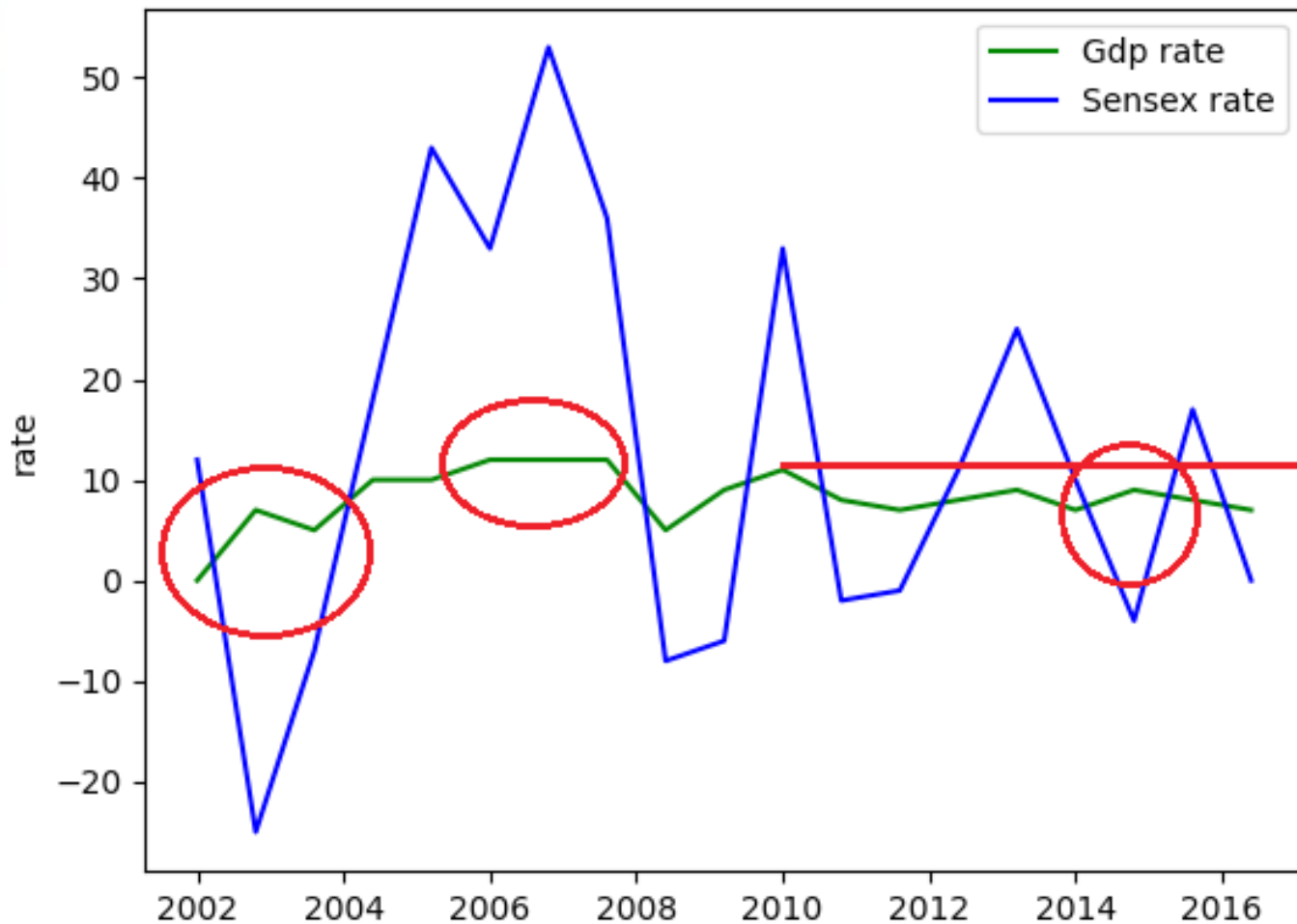
**Sensex
Historical
Data
taken
from BSE's
website**



Result

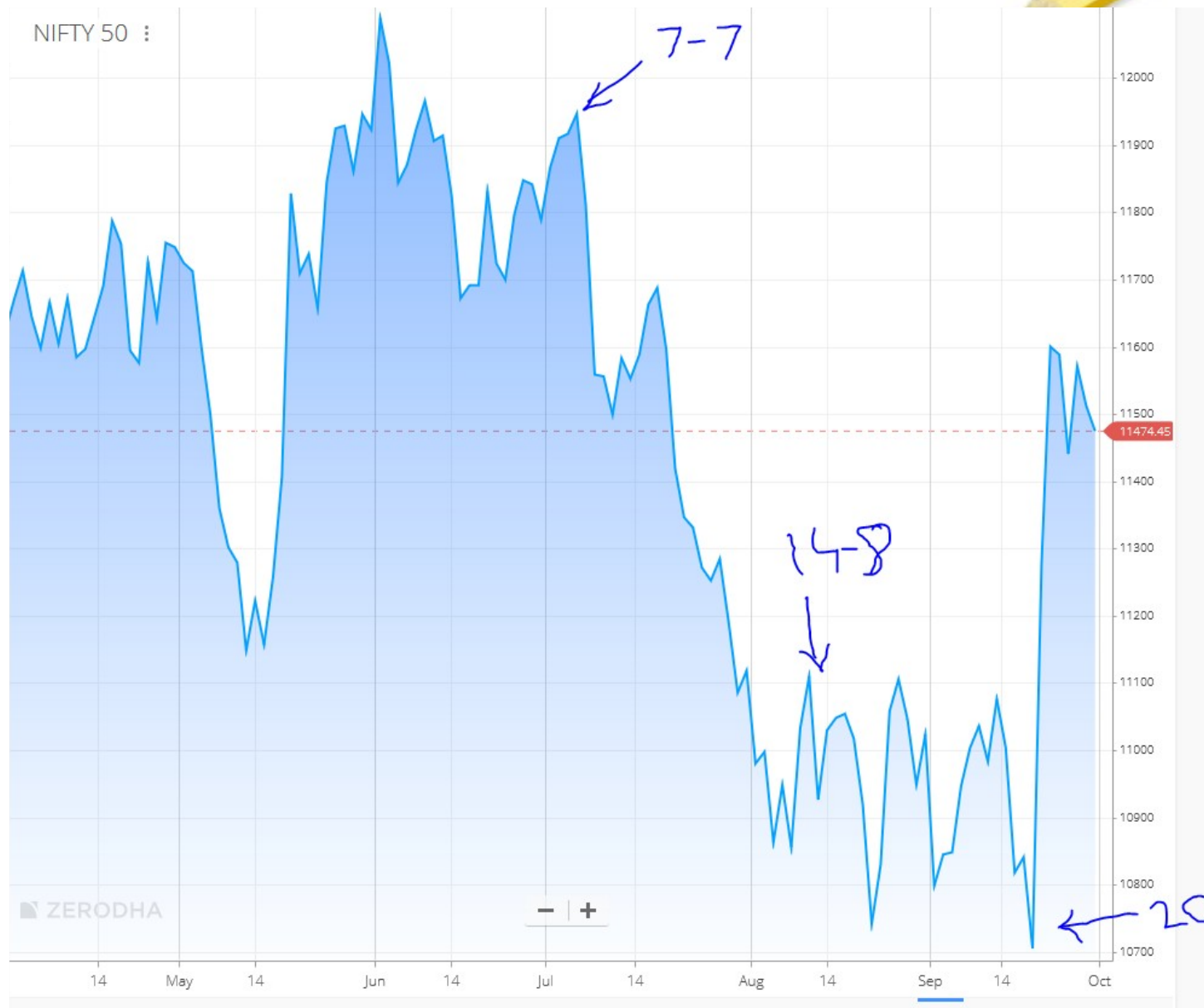


Observation



Red marked areas are those where share market behaved opposite to economy

Recent Events





Conclusion:

After analysing 20 years of data I found that it is not necessary that economy behave's same as share market.



Thankyou

