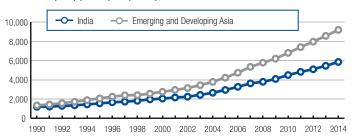
## India

## Key indicators, 2014

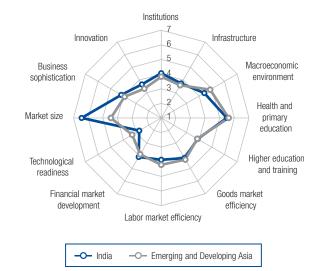
Population (millions)	1,259.7
GDP (US\$ billions)	2,049.5
GDP per capita (US\$)	1,627
GDP (PPP) as share (%) of world total	6 84

#### GDP (PPP) per capita (int'l \$), 1990-2014



## **Global Competitiveness Index**

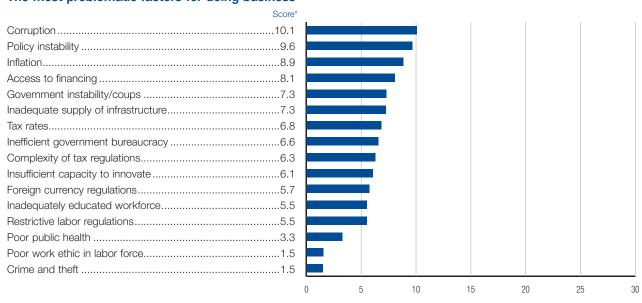
	Rank (out of 140)	Score (1-7)
GCI 2015-2016	55	4.3
GCI 2014-2015 (out of 144)	71	4.2
GCI 2013–2014 (out of 148)	60	4.3
GCI 2012-2013 (out of 144)	59	4.3
Basic requirements (60.0%)	80 .	4.4
1st pillar: Institutions	60	4.1
2nd pillar: Infrastructure	81	3.7
3rd pillar: Macroeconomic environment	91	4.4
4th pillar: Health and primary education	84	5.5
Efficiency enhancers (35.0%)	58 .	4.2
Efficiency enhancers (35.0%)		
, ,	90	3.9
5th pillar: Higher education and training	90 91	3.9 4.2
5th pillar: Higher education and training 6th pillar: Goods market efficiency	90 91 103	3.9 4.2 3.9
5th pillar: Higher education and training 6th pillar: Goods market efficiency 7th pillar: Labor market efficiency	90 91 103 53	3.9 4.2 3.9 4.1
5th pillar: Higher education and training 6th pillar: Goods market efficiency 7th pillar: Labor market efficiency 8th pillar: Financial market development	909191	3.9 4.2 3.9 4.1 2.7
5th pillar: Higher education and training 6th pillar: Goods market efficiency 7th pillar: Labor market efficiency 8th pillar: Financial market development 9th pillar: Technological readiness		3.9 3.9 4.1 2.7 6.4
5th pillar: Higher education and training 6th pillar: Goods market efficiency 7th pillar: Labor market efficiency 8th pillar: Financial market development 9th pillar: Technological readiness 10th pillar: Market size.	9091 91 53 120 3	3.9 4.2 4.1 2.7 6.4
5th pillar: Higher education and training 6th pillar: Goods market efficiency 7th pillar: Labor market efficiency 8th pillar: Financial market development 9th pillar: Technological readiness 10th pillar: Market size Innovation and sophistication factors (5.0%).	90	3.9 4.2 4.1 2.7 6.4 3.9



#### Stage of development



## The most problematic factors for doing business



<sup>\*</sup> From the list of factors, respondents were asked to select the five most problematic for doing business in their country and to rank them between 1 (most problematic) and 5. The score corresponds to the responses weighted according to their rankings.

# India

## The Global Competitiveness Index in detail

	INDICATOR	VALUE RAI	NK/140		INDICATOR	VALUE RA	ANK
	1st pillar: Institutions				6th pillar: Goods market efficiency (cont'd.)		
.01	Property rights	3.8	103	6.06	No. procedures to start a business*	12	
.02	Intellectual property protection			6.07	No. days to start a business*		
.03	Diversion of public funds				Agricultural policy costs		
.04	Public trust in politicians			6.09	Prevalence of non-tariff barriers		
.05	Irregular payments and bribes			6.10	Trade tariffs, % duty*		
.06							
	Judicial independence			6.11	Prevalence of foreign ownership		
.07	Favoritism in decisions of government officials			6.12	Business impact of rules on FDI		
.08	Wastefulness of government spending			6.13	Burden of customs procedures		
.09	Burden of government regulation	4.0	27	6.14	Imports as a percentage of GDP*		
.10	Efficiency of legal framework in settling disputes	4.2	42	6.15	Degree of customer orientation	4.3	
.11	Efficiency of legal framework in challenging regs.	4.1	39	6.16	Buyer sophistication	4.0	
.12	Transparency of government policymaking	4.2	58				
13	Business costs of terrorism	3.8	126		7th pillar: Labor market efficiency		
14	Business costs of crime and violence	4.0	98	7.01	Cooperation in labor-employer relations	4.2	
15	Organized crime	3.9	119	7.02	Flexibility of wage determination		
16	Reliability of police services			7.03	Hiring and firing practices		
17	Ethical behavior of firms			7.04	Redundancy costs, weeks of salary*		
18	Strength of auditing and reporting standards	4.2	95	7.05	Effect of taxation on incentives to work		
19	Efficacy of corporate boards			7.06	Pay and productivity		
20	Protection of minority shareholders' interests			7.07	Reliance on professional management		
21	Strength of investor protection, 0-10 (best)*	7.3	6	7.08	Country capacity to retain talent		
				7.09	Country capacity to attract talent	3.8	
	2nd pillar: Infrastructure			7.10	Women in labor force, ratio to men*	0.35	
01	Quality of overall infrastructure	4.0	74				
02	Quality of roads	4.1	61		8th pillar: Financial market development		
03	Quality of railroad infrastructure			8.01	Availability of financial services	4.2	
04	Quality of port infrastructure				Affordability of financial services		
05	Quality of air transport infrastructure	⊣.∠	71	8.03	Financing through local equity market		
					Ease of access to loans		
06	Available airline seat km/week, millions*3,			8.04			
07	Quality of electricity supply			8.05	Venture capital availability		
80	Mobile telephone subscriptions/100 pop.*			8.06	Soundness of banks		
.09	Fixed-telephone lines/100 pop.*	2.1	116	8.07	Regulation of securities exchanges		
	0.1.111.111			8.08	Legal rights index, 0-12 (best)*	6	
	3rd pillar: Macroeconomic environment						
01	Government budget balance, % GDP*				9th pillar: Technological readiness		
02	Gross national savings, % GDP*	30.0	23	9.01	Availability of latest technologies	4.0	
.03	Inflation, annual % change*	6.0	105	9.02	Firm-level technology absorption	4.2	
04	General government debt, % GDP*	65.0	103	9.03	FDI and technology transfer	4.1	
	Country credit rating, 0-100 (best)*	59.5	50	9.04	Individuals using Internet, %*		
υ5				0.05	9	18.0	
υ5				9.05	Fixed-broadband Internet subscriptions/100 por		
υ5	4th nillar: Health and primary education			9.05	Fixed-broadband Internet subscriptions/100 populat! Internet bandwidth, kb/s per user*	o.* 1.2	
	4th pillar: Health and primary education  Malaria cases/100,000 pop * 1	536 /	11	9.06	Int'l Internet bandwidth, kb/s per user*	o.* 1.2 5.7	
01	Malaria cases/100,000 pop.*			9.06		o.* 1.2 5.7	
01 02	Malaria cases/100,000 pop.*	3.6	60	9.06	Int'l Internet bandwidth, kb/s per user*	o.* 1.2 5.7	
01 02 03	Malaria cases/100,000 pop.*	3.6 171.0	60 113	9.06 9.07	Int'l Internet bandwidth, kb/s per user*	o.* 1.2 5.7 5.5	
01 02 03 04	Malaria cases/100,000 pop.*	3.6 171.0 3.7	60 113 132	9.06 9.07	Int'l Internet bandwidth, kb/s per user*	o.* 1.2 5.7 5.5	
01 02 03 04 05	Malaria cases/100,000 pop.*	3.6 171.0 3.7 0.3	60 113 132 63	9.06 9.07 10.01 10.02	Int'l Internet bandwidth, kb/s per user*	0.* 1.2 5.7 5.5 6.4 6.5	
01 02 03 04 05	Malaria cases/100,000 pop.* 1, Business impact of malaria	3.6 171.0 3.7 0.3 3.7	60 113 132 63 130	9.06 9.07 10.01 10.02 10.03	Int'l Internet bandwidth, kb/s per user*	5.7 5.7 5.5 6.4 6.5 7,375.9	
01 02 03 04 05 06	Malaria cases/100,000 pop.* 1, Business impact of malaria	3.6 171.0 3.7 0.3 3.7 41.4	60 113 132 63 130	9.06 9.07 10.01 10.02 10.03	Int'l Internet bandwidth, kb/s per user*	5.7 5.7 5.5 6.4 6.5 7,375.9	
01 02 03 04 05 06 07	Malaria cases/100,000 pop.* 1, Business impact of malaria	3.6 171.03.7 0.33.7 41.4	60 113 132 63 130 114	9.06 9.07 10.01 10.02 10.03	Int'l Internet bandwidth, kb/s per user*	5.7 5.7 5.5 6.4 6.5 7,375.9	
01 02 03 04 05 06 07	Malaria cases/100,000 pop.* 1, Business impact of malaria	3.6 171.03.7 0.33.7 41.4	60 113 132 63 130 114	9.06 9.07 10.01 10.02 10.03	Int'l Internet bandwidth, kb/s per user*	5.7 5.7 5.5 6.4 6.5 7,375.9	
01 02 03 04 05 06 07 08	Malaria cases/100,000 pop.* 1, Business impact of malaria	3.6	60 113 132 63 130 114 107	9.06 9.07 10.01 10.02 10.03 10.04	Int'l Internet bandwidth, kb/s per user*	o.* 1.2 5.7 5.5 6.4 6.5 7,375.9 23.3	
01 02 03 04 05 06 07 08	Malaria cases/100,000 pop.* 1, Business impact of malaria	3.6	60 113 132 63 130 114 107	9.06 9.07 10.01 10.02 10.03 10.04	Int'l Internet bandwidth, kb/s per user*	o.* . 1.2 5.7 5.5 6.4 6.5 7,375.9 23.3	
01 02 03 04 05 06 07 08	Malaria cases/100,000 pop.* 1, Business impact of malaria	3.6	60 113 132 63 130 114 107	9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.02	Int'l Internet bandwidth, kb/s per user*	o.* . 1.2 5.7 5.5 6.4 6.5 7,375.9 23.3 4.6	
01 02 03 04 05 06 07 08 09	Malaria cases/100,000 pop.* 1, Business impact of malaria	3.6	60 113 132 63 130 114 107 52	9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.02 11.03	Int'l Internet bandwidth, kb/s per user*	o.* . 1.2 5.7 5.5 6.4 6.5 7,375.9 23.3 4.6 4.4	
01 02 03 04 05 06 07 08 09 10	Malaria cases/100,000 pop.*	3.6	60 113 132 63 130 114 107 52 77	9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04	Int'l Internet bandwidth, kb/s per user*	0.* . 1.2 5.7 5.5 6.4 6.5 7,375.9 23.3 4.6 4.4	
01 02 03 04 05 06 07 08 09 110	Malaria cases/100,000 pop.*	3.6	60 113 132 63 130 114 107 52 77	9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05	Int'l Internet bandwidth, kb/s per user*	0.* . 1.2 5.7 5.5 6.4 6.5 7,375.9 23.3 4.6 4.3 4.4 3.8 4.4 4.4 3.8 4.4	
01 02 03 04 05 06 07 08 09 10	Malaria cases/100,000 pop.*	3.6	60113132631301141075277	9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06	Int'l Internet bandwidth, kb/s per user*	0.* . 1.2 5.7 5.5 6.4 6.5 23.3 4.6 4.3 4.4 4.4 4.0	
01 02 03 04 05 06 07 08 09 10	Malaria cases/100,000 pop.*	3.6	60113132631301141075277105864363	9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06	Int'l Internet bandwidth, kb/s per user*	0.* . 1.2 5.7 5.5 6.4 6.5 7,375.9 23.3 4.6 4.4 4.4 4.4 4.0 3.9	
01 02 03 04 05 06 07 08 09 10	Malaria cases/100,000 pop.*	3.6	60113132631301141075277105864363	9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07 11.08	Int'l Internet bandwidth, kb/s per user*	0.* . 1.2	
01 02 03 04 05 06 07 08 09 10 01 02 03 04 05	Malaria cases/100,000 pop.*	3.6	6011313263130114107527710586436355	9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07 11.08	Int'l Internet bandwidth, kb/s per user*	0.* . 1.2	
01 02 03 04 05 06 07 08 09 10 01 02 03 04 05 06	Malaria cases/100,000 pop.*	3.6	6011313263130114107527710586436355100	9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07 11.08	Int'l Internet bandwidth, kb/s per user*	0.* . 1.2	
01 02 03 04 05 06 07 08 09 10 01 02 03 04 05 06 07	Malaria cases/100,000 pop.*	3.6	601131326313011410752771058686636363	9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07 11.08	Int'l Internet bandwidth, kb/s per user*	0.* . 1.2	
01 02 03 04 05 06 07 08 09 10 01 02 03 04 05 06 07	Malaria cases/100,000 pop.*	3.6	601131326313011410752771058686636363	9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07 11.08	Int'l Internet bandwidth, kb/s per user*	0.* . 1.2	
01 02 03 04 05 06 07 08 09 10 01 02 03 04 05 06 07	Malaria cases/100,000 pop.*	3.6	601131326313011410752771058686636363	9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07 11.08 11.09	Int'l Internet bandwidth, kb/s per user*	0.* . 1.2	
01 02 03 04 05 06 07 08 09 10 01 02 03 04 05 06 07 08	Malaria cases/100,000 pop.*		60113132631301141075277868663636363	9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07 11.08 11.09	Int'l Internet bandwidth, kb/s per user*	0.* . 1.2	
01 02 03 04 05 06 07 08 09 10 01 02 03 04 05 06 07 08	Malaria cases/100,000 pop.*		601131326313011410752778643636363636363	9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07 11.08 11.09	Int'l Internet bandwidth, kb/s per user*	0.* . 1.2	
01 02 03 04 05 06 07 08 09 10 01 02 03 04 05 06 07 08 09 01 02	Malaria cases/100,000 pop.*		601131326313011410752771058643636363636310068	9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07 11.08 11.09	Int'l Internet bandwidth, kb/s per user*	0.* . 1.2	
.05 .01 .02 .03 .04 .05 .06 .07 .08 .09 .10 .01 .02 .03 .04 .05 .06 .07 .08 .01 .02 .03 .04 .05 .06 .07 .08	Malaria cases/100,000 pop.*		60113132631301410752771058643636363636364	9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07 11.08 11.09	Int'l Internet bandwidth, kb/s per user*	0.* . 1.2	

	INDICATOR VALUE RANK/140
	6th pillar: Goods market efficiency (cont'd.)
6.06	No. procedures to start a business*12129
6.07	No. days to start a business*
6.08	Agricultural policy costs4.053
6.09	Prevalence of non-tariff barriers4.282
6.10	Trade tariffs, % duty*12.7124
6.11	Prevalence of foreign ownership4.196
6.12	Business impact of rules on FDI
6.13	Burden of customs procedures 4.3 54
6.14	Imports as a percentage of GDP*
6.15	Degree of customer orientation
6.16	Buyer sophistication 4.0 26
	7th pillar: Labor market efficiency
7.01	Cooperation in labor-employer relations
7.02	Flexibility of wage determination
7.03	Hiring and firing practices 4.4 25
7.04	Redundancy costs, weeks of salary*
7.05 7.06	Pay and productivity
7.00	Reliance on professional management 3.9 86
7.08	Country capacity to retain talent
7.09	Country capacity to attract talent
7.10	Women in labor force, ratio to men*
8.01	8th pillar: Financial market development  Availability of financial services
8.02	Affordability of financial services
8.03	Financing through local equity market
8.04	Ease of access to loans
8.05	Venture capital availability
8.06	Soundness of banks
8.07	Regulation of securities exchanges
8.08	Legal rights index, 0–12 (best)*6
	9th pillar: Technological readiness
9.01	Availability of latest technologies
9.02	Firm-level technology absorption
9.03	FDI and technology transfer
9.04	Individuals using Internet, %*
9.05	Fixed-broadband Internet subscriptions/100 pop.*1.2104
9.06	Int'l Internet bandwidth, kb/s per user*5.7
9.07	Mobile-broadband subscriptions/100 pop.* 5.5
	10th pillar: Market size
10.01	Domestic market size index, 1-7 (best)*6.4
10.02	Foreign market size index, 1–7 (best)*6.5
10.03	GDP (PPP\$ billions)*
10.04	Exports as a percentage of GDP*
	11th pillar: Business sophistication
11.01	Local supplier quantity4.654
11.02	Local supplier quality4.366
11.03	State of cluster development
11.04	Nature of competitive advantage3.847
11.05	Value chain breadth
11.06	Control of international distribution
11.07	Production process sophistication
11.08	Extent of marketing
12.01	12th pillar: Innovation Capacity for innovation
12.01	Quality of scientific research institutions
12.03	Company spending on R&D
12.04	University-industry collaboration in R&D
12.05	Gov't procurement of advanced tech products3.926
12.06	Availability of scientists and engineers4.249

Notes: Values are on a 1-to-7 scale unless otherwise annotated with an asterisk (\*). For further details and explanation, please refer to the section "How to Read the Country/Economy Profiles" on page 89.