

CRITICAL ECONOMIC INDICATORS

PUNJAB-INDIA

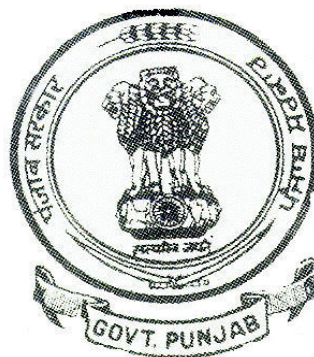
(2014-2015)

ECONOMIC ADVISER
GOVERNMENT OF PUNJAB

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(2014-2015)



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PREFACE

The Economic & Statistical Organisation, Punjab prepares **Critical Economic Indicators of Punjab & India** annually which provide useful data pertaining to different sectors of economy, viz. Gross and Net State Domestic Product, Capital- Formation, Power, Industry, Agriculture, Irrigation, Population, Health, Employment, Banking and Insurance etc. An effort has been made to include such indicators which help in an in depth analysis of the socio-economic development of the State over a period of time. Besides, the information is also presented in graphical / chart form. For its wider use and utility, it is placed on the state web site also which can be accessed at [http:// www.esopb.gov.in](http://www.esopb.gov.in)

Chandigarh Dated

MOHAN LAL SHARMA
Economic Adviser Government of Punjab.

ABBREVIATIONS USED IN THIS PUBLICATION

- P = Provisional**
- R = Revised**
- .. = Not available**
- * = Commercial crops= Cocoa, Coffee, Jute & Mesta, opium, Rubber, Sannhamp, Tea, Tobacco, oilseeds, Cotton, Sugarcane .**
- # = Relates to Calendar Year. Punjab information as supplied by Punjab Health Deptt.**
- ^ = Excludes JRY Roads**

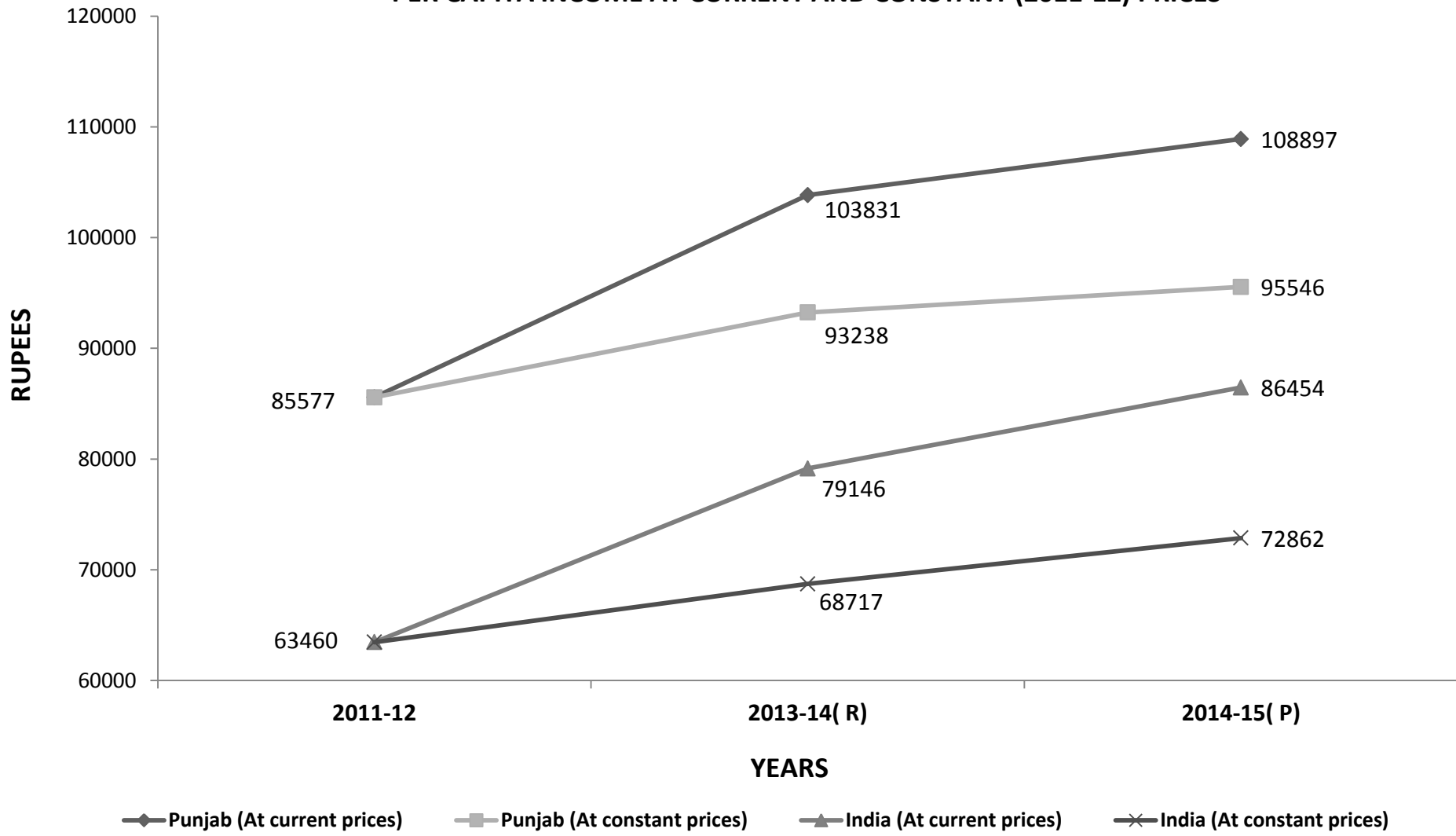
CRITICAL ECONOMIC INDICATORS PUNJAB -INDIA

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Gross State Domestic Product (GSDP)								
Sr. No.	Item	Unit	PUNJAB			ALL INDIA		
			2011-12	2013-14 (R)	2014-15 (P)	2011-12	2013-14 (R)	2014-15 (P)
1	2	3	4	5	6	7	8	9
1	Gross State Domestic Product (GSDP)							
i)	(a) At Current Prices	Rs.crores	266628	332147	354908	8736039	11233522	12445128
	(b) % age to All India	Per cent	3.05	2.96	2.85	-	-	-
ii)	(a) At constant (2011-12) prices	Rs.crores	266628	299450	312025	8736039	9801370	10536984
	(b) %age to All India	Per cent	3.05	3.06	2.96	-	-	-
2	Growth Rate of GSDP at constant 2011-12 prices	Per cent	-	6.63	4.20	-	6.40	7.50
3	Per Capita GSDP							
i)	At current prices	Rs.	95379	115765	122099	70977	88703	97062
ii)	At constant (2011-12) prices	Rs.	95379	104368	107346	70977	77502	85181
4	Percentage share of Primary Sector in GSDP							
i)	At Current Prices	Per cent	30.81	29.55	28.88	21.75	21.50	20.76
ii)	At constant (2011-12) prices	Per cent	30.81	29.20	27.13	21.75	20.67	19.55
5	Percentage share of Secondary Sector in GSDP							
i)	At Current prices	Per cent	25.40	24.82	24.30	29.28	27.90	27.44
ii)	At constant (2011-12) prices	Per cent	25.40	24.69	24.97	29.28	28.34	28.21

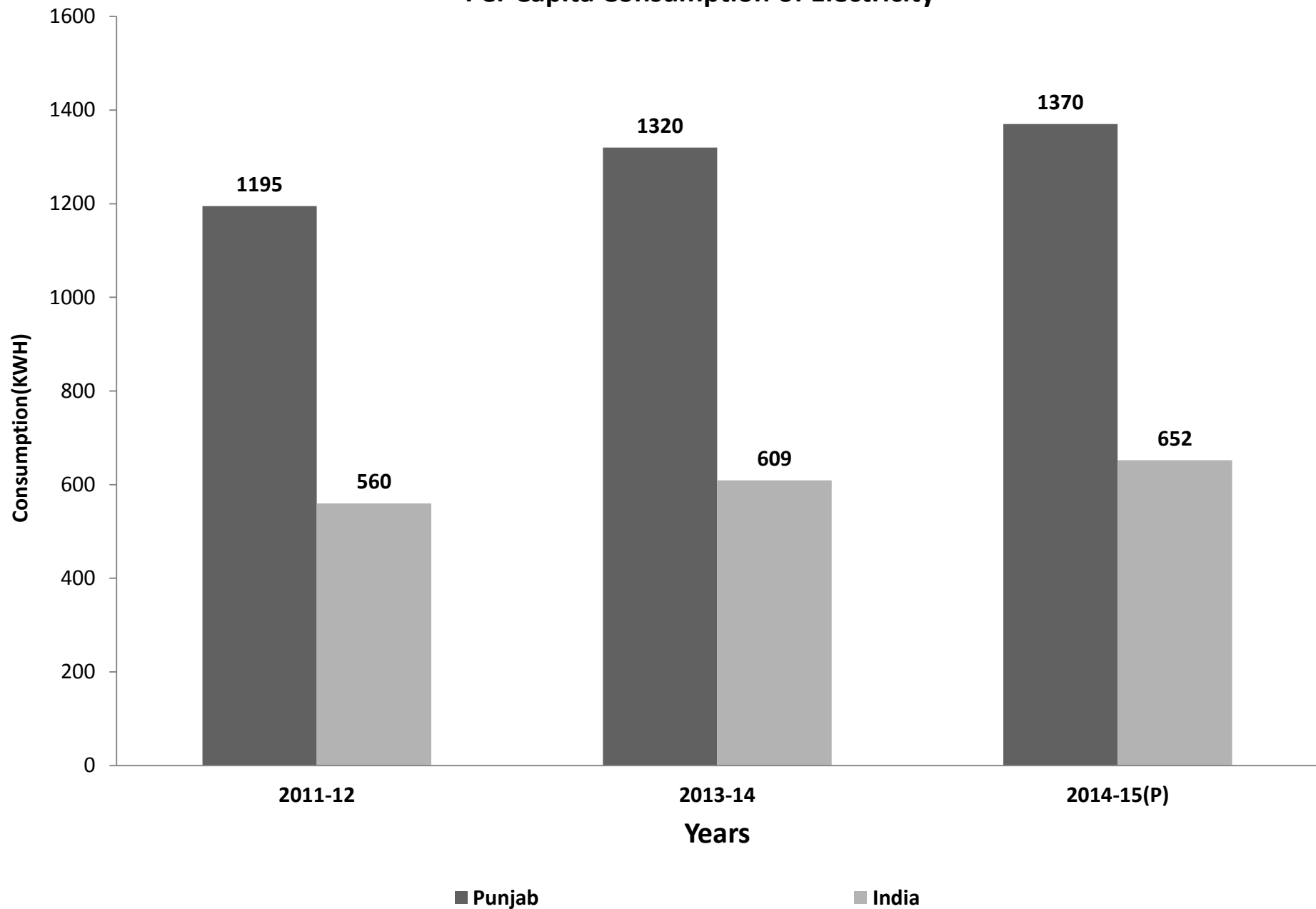
Sr.No.	Item	Unit	PUNJAB			ALL INDIA		
			2011-12	2013-14 (R)	2014-15 (P)	2011-12	2013-14 (R)	2014-15 (P)
1	2	3	4	5	6	7	8	9
6	Percentage share of tertiary Sector in GSDP							
i)	At Current prices	Per cent	43.79	45.63	46.82	48.97	50.60	51.80
ii)	At constant (2011-12) prices	Per cent	43.79	46.11	47.90	48.97	50.99	52.24
Net State Domestic Product (NSDP)								
7	Net State Domestic Product (NSDP)							
i)	a) At Current prices	Rs.crores	239227	279908	316534	7818898	10041060	11101191
	b) %age to All India	Per cent	3.06	3.07	2.82	-	-	-
ii)	a) At constant (2011-12) Prices	Rs.crores	239227	267515	277727	7818898	8718820	9356260
	b) %age to all India	Per cent	3.06	3.07	2.97	-	-	-
8	Per capita Income (NSDP)							
i)	At current prices	Rs.	85577	103831	108897	63460	79146	86454
ii)	At constant (2011-12) prices	Rs.	85577	93238	95546	63460	68717	72862
9	Gross State Domestic Capital Formation							
i)	a) At current prices	Rs.crores	37418	52988	52654	3402895	3789548	4258274
	b) %age to GSDP	Per cent	14.03	15.95	14.84	38.95	33.73	34.22
ii)	a) Estimates at constant Prices for punjab are at (2004-05) where as All India are at (2011-12)	Rs.crores	25922	48124	46204	3402895	3454180	3770997
	b) %age to GSDP	Per cent	9.72	16.07	14.81	38.95	35.24	35.79

PER CAPITA INCOME AT CURRENT AND CONSTANT (2011-12) PRICES



Power								
Sr.No.	Item	Unit	PUNJAB			ALL INDIA		
			2011-12	2013-14 (R)	2014-15 (P)	2011-12	2013-14 (R)	2014-15 (P)
1	2	3	4	5	6	7	8	9
10	i) (a) Installed Capacity	MW	5239	6533	8064	199887	245259	271722
	(b) %age to All India	Per cent	2.62	2.66	2.97	-	-	-
	ii) Net availability	KWH	44056	47343	48144	881333	974436	1030785
11	a) Consumption of electric power for Industrial use	KWH	12578	13423	15431	352291	384289	418346
	b) Percentage of Net availability	Per cent	28.55	28.35	32.05	39.97	39.44	40.59
12	a) Consumption of electric Power for agriculture use.	KWH	10249	10224	10224	140960	152253	168913
	b) Percentage of net availability	Per cent	23.26	21.6	21.24	15.99	15.62	16.39
13	Per Capita consumption of Electricity.	KWH	1195	1320	1370	560	609	652
14	Per Capita consumption of power in Industry	KWH	401	420	467	200	213	228
15	Per Capita consumption of power in agriculture	KWH	368	359	356	117	124	135

Per Capita Consumption of Electricity



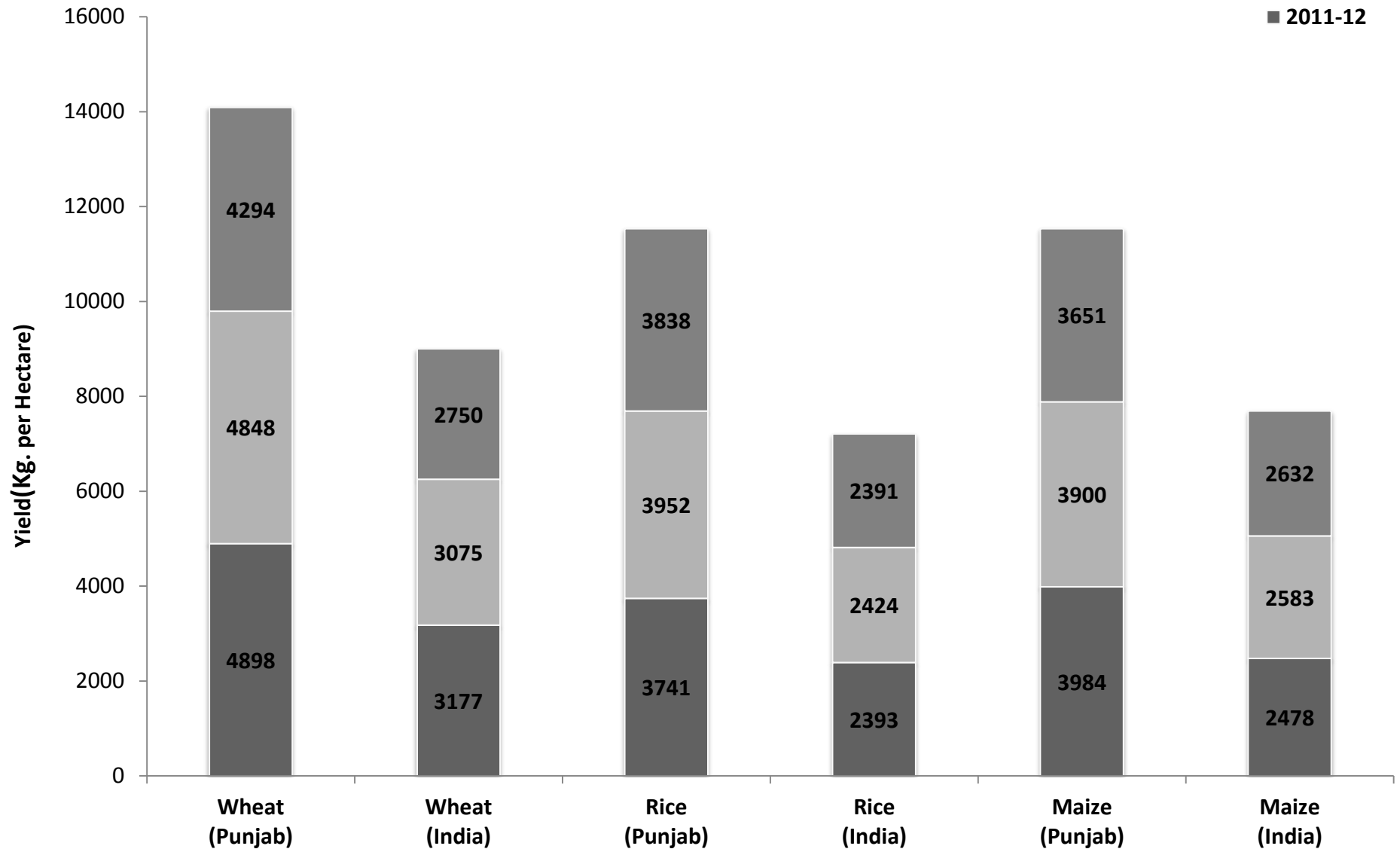
INDUSTRY								
Sr.No.	Item	Unit	PUNJAB			ALL INDIA		
			2011-12	2013-14 (R)	2014-15 (P)	2011-12	2013-14 (R)	2014-15 (P)
1	2	3	4	5	6	7	8	9
16	Capital Output ratio (ASI Regd. Sector)							
	i) Output - Invested Capital		2.63	2.37	2.27	2.60	1.94	1.96
	ii) Output - Fixed Capital		4.77	4.63	4.62	3.00	2.76	2.78
	iii) Output - Input		1.26	1.15	1.16	1.20	1.19	1.20
17	Output per worker (ASI Regd. Sector)	Rs.Lakhs	36.78	37.51	40.59	55.40	65.22	64.03
18	Invested capital per worker (ASI Regd. Sector)	Rs.Lakhs	14.01	15.82	17.84	27.20	33.67	32.67
19	Gross value added at current prices per Industrial worker	Rs.Lakhs	4.80	4.91	5.45	9.40	10.69	10.08
20	Index number of industrial production (**Base 2011-12 =100)		-	102.60	104.60	104.80	108.60	112.80
21	No.of registered factories	No.	12593	12278	12413	217554	224576	230435
22	Total employees in registered factories	No.	600041	602818	583316	13429956	13538114	13881386

Agriculture								
Sr.No.	Item	Unit	PUNJAB			ALL INDIA		
			2011-12	2013-14 (R)	2014-15 (P)	2011-12	2013-14 (R)	2014-15 (P)
1	2	3	4	5	6	7	8	9
23	Cropping intensity (%age of gross area sown to net area sown)	Per cent	191.22	189.32	190.76	138.77	142.09	141.55
24	Index of agricultural production (All crops Triennium ending 1969-70=100 for Punjab and 2007-08=100 for All India)		379.17	388.84	367.39	125.30	129.65	123.85
25	Index of foodgrains production (Triennium ending 1969-70=100 for Punjab and 2007-08=100 for all India)		494.09	507.39	483.96	119.50	123.33	116.42
26	% age Area to total Cropped Area under crop.							
	i) Wheat	Percent	44.62	44.75	44.61	15.41	15.16	15.86
	ii) Rice	Percent	35.62	36.31	36.85	22.33	21.96	22.24
	iii) Maize	Percent	1.63	1.66	1.60	4.39	4.51	4.63
	iv) Sugarcane	Percent	1.01	1.13	1.20	2.76	2.48	2.55

Sr.No.	Item	Unit	PUNJAB			ALL INDIA		
			2011-12	2013-14 (R)	2014-15 (P)	2011-12	2013-14 (R)	2014-15 (P)
1	2	3	4	5	6	7	8	9
27	Yield Per Hectare							
	i) Wheat	Kg.	4898	4848	4294	3177	3075	2750
	ii) Rice	Kg.	3741	3952	3838	2393	2424	2391
	iii) Maize	Kg.	3984	3900	3651	2478	2583	2632
	iii) Potatoes	Kg.	14168	25092	25140	21753	21100	..
	iv) Sugarcane	Kg.	70663	75001	74883	71668	70522	71511
28	Percentage of area under Commercial crops to gross cropped area.*	Percent	8.21	..	..	24.72	..	..
29	Number of Registered tractors per thousand hectare of net area sown.	No.	125	117.71	125.70	41	..	49.73
30	Consumption of chemical fertilizers per hectare of gross area sown.	Kg./ Hect.	243	219	227	142	119	128
31	Percentage of Punjab's contribution to Central Pool.							
	i) Wheat	Per cent	38.70	43.40	41.50	100	100	100
	ii) Rice	Per cent	22.10	25.50	24.20	100	100	100

YIELD PER HECTARE

- 2014-15(P)
- 2013-14(R)
- 2011-12

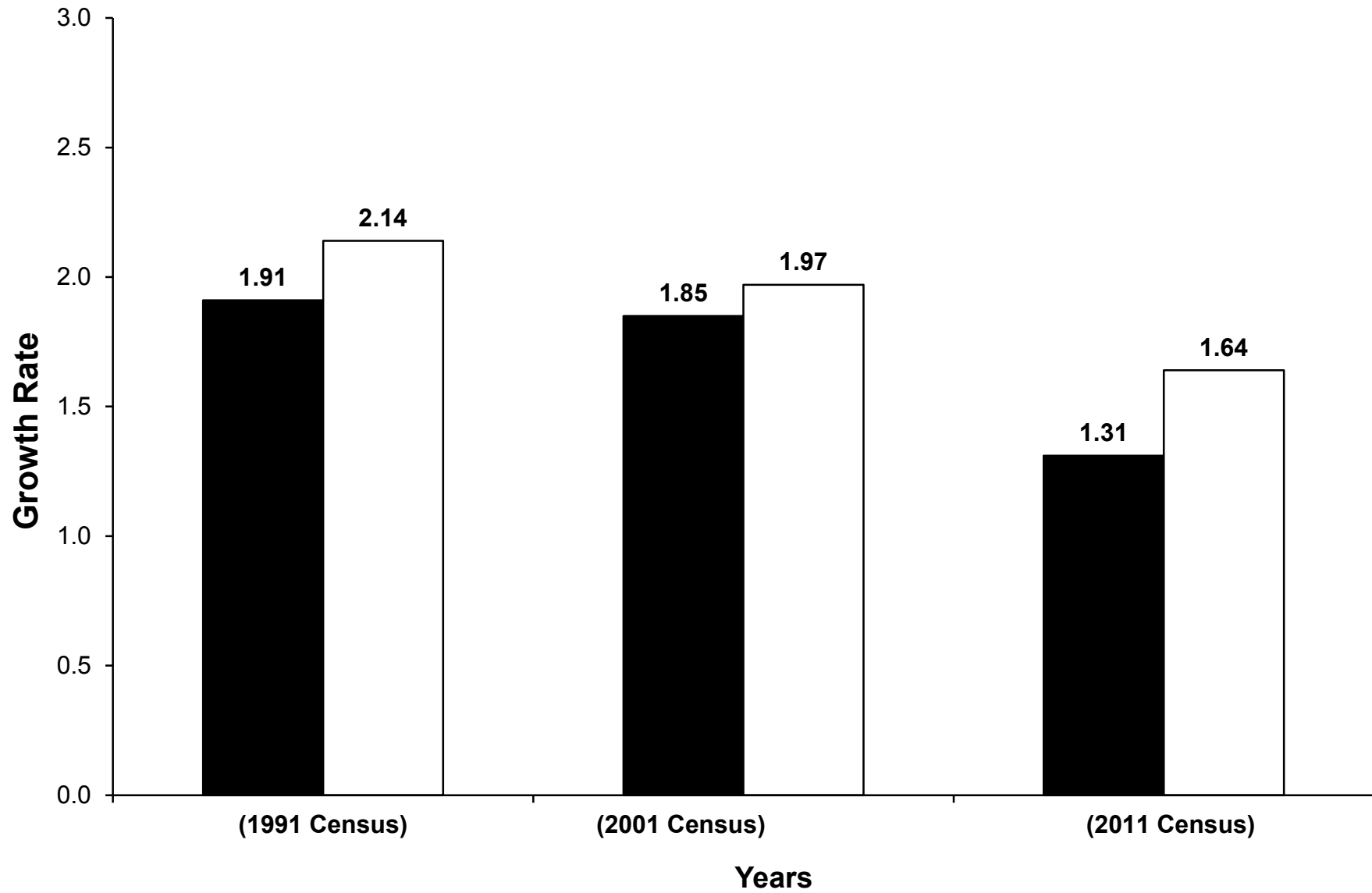


Crops

Irrigation								
Sr. No.	Item	Unit	PUNJAB			ALL INDIA		
			2011-12	2013-14 (R)	2014-15 (P)	2011-12	2013-14 (R)	2014-15 (P)
1	2	3	4	5	6	7	8	9
32	i) Net Irrigated area	Th.Hec.	4086	4141	4118	65693	68116	68383
	ii) Percentage of net area irrigated to net area sown.	Per cent	98.84	99.90	99.98	46.60	48.16	48.80
	iii) Gross irrigated area	Th.Hec.	7771	7728	7757	91730	95771	96457
	iv) Percentage of gross irrigated Area to gross cropped area.	Per cent	98.30	98.47	98.72	46.89	47.66	48.63
33	Irrigated intensity (%age of gross area irrigated to net area irrigated)	Per cent	190.19	186.62	188.37	139.63	140.60	141.05

Population								
Sr.No.	Item	Unit	PUNJAB			ALL INDIA		
			1991	2001	2011	1991	2001	2011
1	2	3	4	5	6	7	8	9
34	i) Population	Crores	2.03	2.44	2.77	84.64	102.87	121.09
	ii) Percentage to all India	Percent	2.39	2.37	2.29	–	–	-
35	Percentage increase in population.	Percent	20.81	20.1	13.89	23.85	21.54	17.68
36	Annual compound growth rate of population.		1.91	1.85	1.31	2.14	1.97	1.64
37	Density of population	Per sq. Kms.	403	484	551	267	325	382
38	Percentage of urban population	Percent	29.55	33.92	37.49	25.74	27.81	31.15
39	Sex Ratio	Female per 000'	882	876	895	927	933	943
40	Sex Ratio in the Age group 0-6	Female per 000'	875	798	846	945	927	919
41	Work participation rate	Percent	39.90	37.50	35.67	37.50	39.10	39.79
42	Religion wise Population							
	i) Hindu	Percent	34.46	36.94	38.49	82.00	80.46	79.80
	ii) Sikh	Percent	62.95	59.90	57.69	1.94	1.87	1.72
	iii) Muslim	Percent	1.18	1.57	1.93	12.12	13.43	14.23
	iv) Christian	Percent	1.11	1.20	1.26	2.34	2.34	2.30
	v) Others	Percent	0.30	0.39	0.63	1.60	1.90	1.95

Annual Compound Growth Rate of Population



■ Punjab

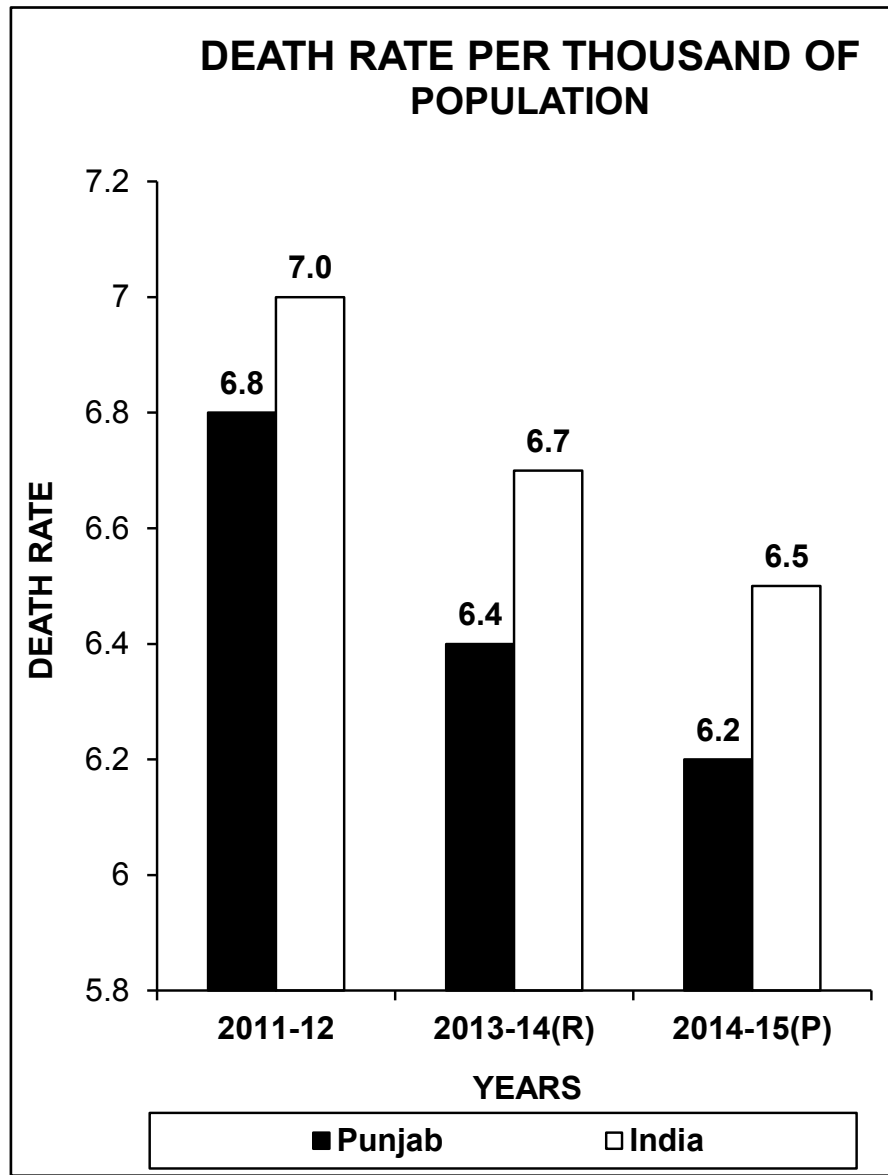
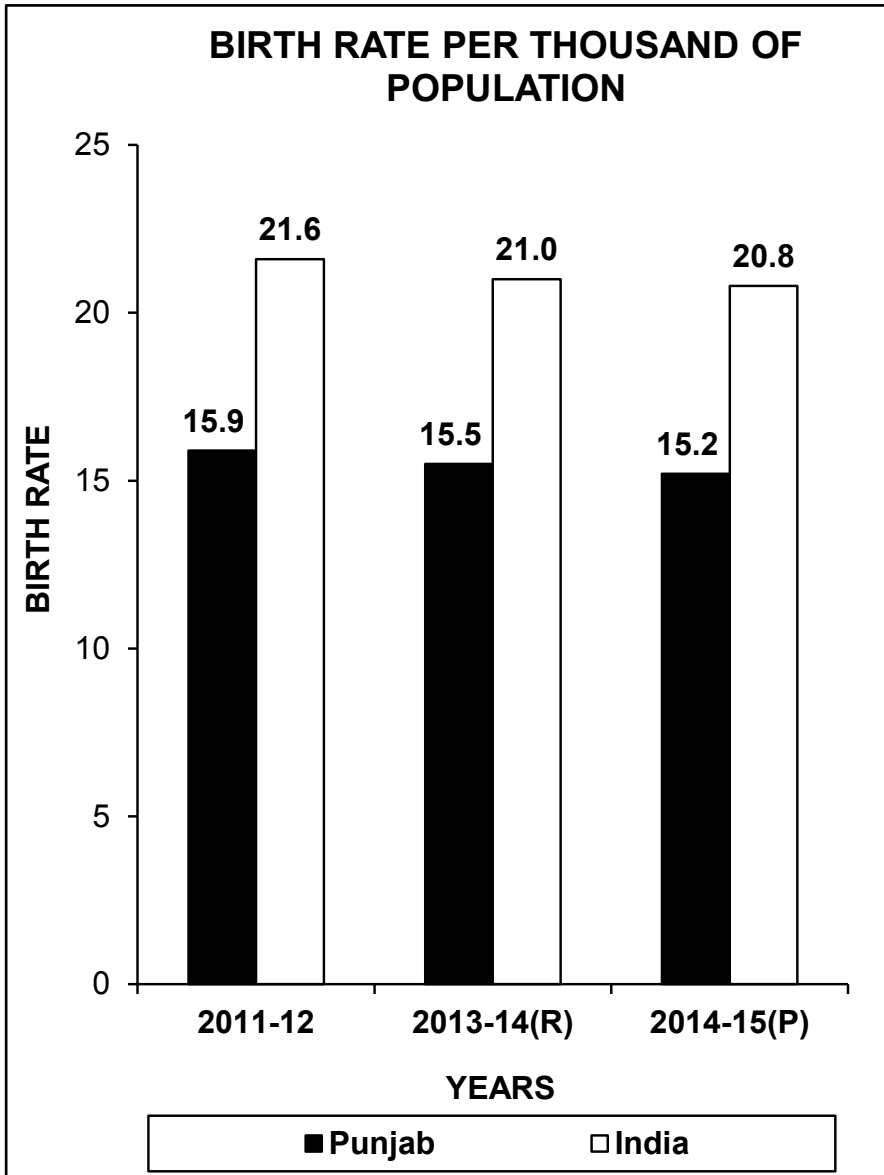
□ India

Sr.No.	Item	Unit	PUNJAB			ALL INDIA		
			1991	2001	2011	1991	2001	2011
1	2	3	4	5	6	7	8	9
EDUCATION								
43	Literacy Rate							
	i) Male	Percent	65.70	75.20	80.44	64.10	75.30	80.89
	ii) Female	Percent	50.40	63.40	70.73	39.30	53.70	64.64
	Total	Percent	58.50	69.70	75.84	52.20	64.80	72.99
44	Literacy Rate among Scheduled Castes							
	i) Male	Percent	49.82	63.38	70.66	49.91	66.60	75.20
	ii) Female	Percent	31.03	48.25	58.39	23.75	41.90	56.50
	Total	Percent	41.09	56.22	64.81	37.41	54.70	66.10

Sr. No.	Item	Unit	PUNJAB			ALL INDIA		
			2011-12	2013-14	2014-15	2011-12	2013-14	2014-15
1	2	3	4	5	6	7	8	9
45	Gross Enrolment as % age to Total Population							
	i) Primary (i-v)							
	a) Boys	Percent	106.70	104.33	103.40	105.80	100.20	98.85
	b) Girls	Percent	106.60	107.20	107.26	107.10	102.65	101.43
	Total	Percent	106.60	105.61	105.11	106.50	101.36	100.08
	ii) Middle (vi-viii)							
	a) Boys	Percent	92.80	94.04	94.56	82.50	86.31	87.71
	b) Girls	Percent	91.90	97.03	99.69	81.40	92.75	95.29
	Total	Percent	92.40	95.34	96.77	82.00	89.33	91.24
46	Average Annual Drop out rate							
	i) Boys							
	a) Primary (i-v)	Percent	..	1.35	2.89	23.40	4.53	4.36
	b) Middle (i-viii)	Percent	..	2.52	2.91	41.50	3.09	4.07
	c) High school (i-x)	Percent	..	8.93	9.22	48.60	17.93	17.21
	ii) Girls							
	a) Primary (i-v)	Percent	7.00	1.21	3.25	21.00	4.14	3.88
	b) Middle (i-viii)	Percent	..	3.27	3.36	40.00	4.49	4.13
	c) High school (i-x)	Percent	2.20	8.71	8.39	52.20	17.79	16.88
47	Pupil teacher ratio Elementary	%	19	19	19	30	25	24
48	Total elementary schools	No.	30181	29198	29023	1412178	1448712	1445807
	i) Total govt elementary schools	No.	20370	21343	20741	1078734	1093969	1080757
	ii) % of Govt.schools to Total school	%	67.49	73.10	71.46	76.39	75.51	74.75
	iii) % Enrolment in govt. elementary schools	%	55.00	57.17	52.46	65.30	61.32	60.19

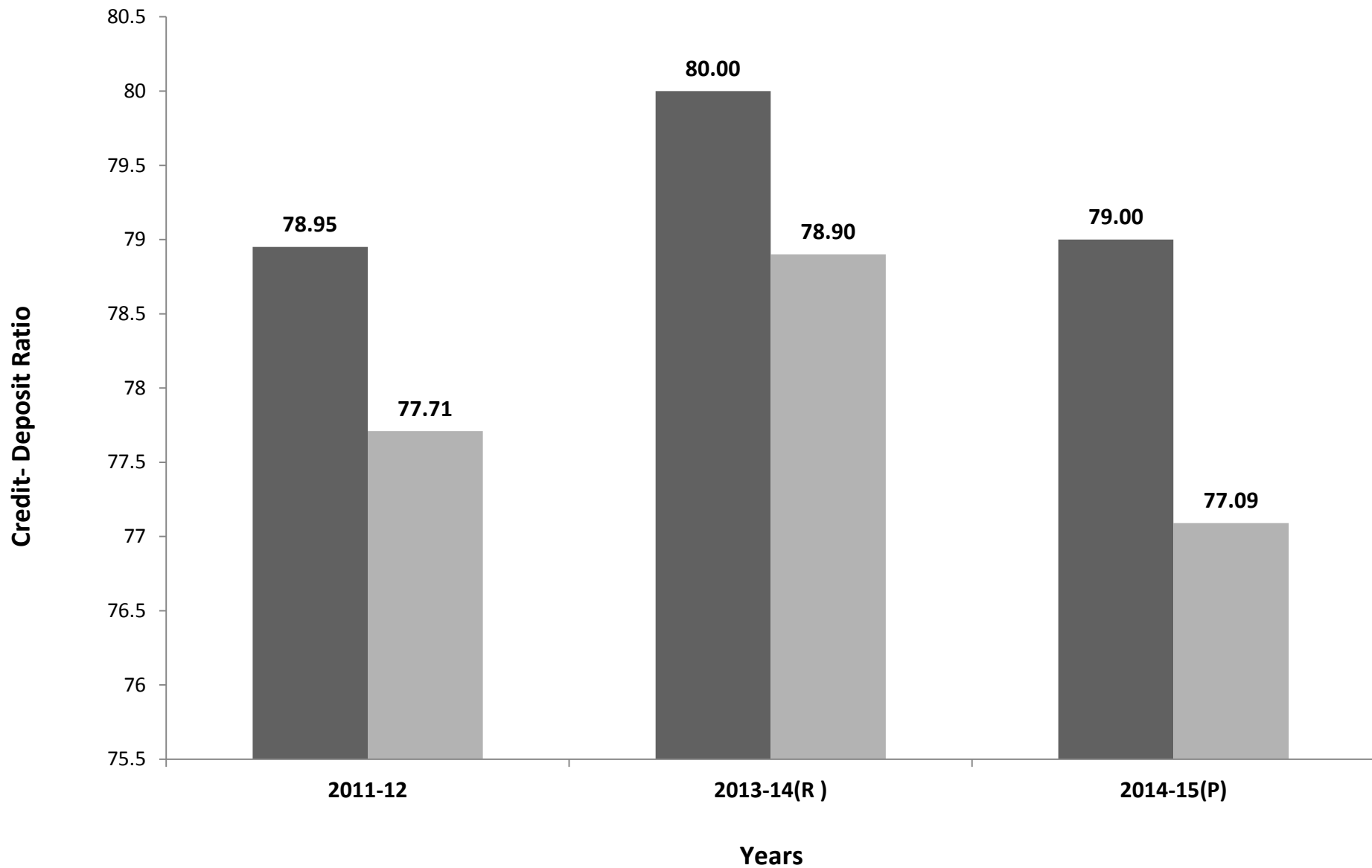
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Health								
Sr. No.	Item	Unit	PUNJAB			ALL INDIA		
			2011-12	2013-14 (R)	2014-15 (P)	2011-12	2013-14 (R)	2014-15 (P)
1	2	3	4	5	6	7	8	9
49	i) Births#	Per Thousand	15.9	15.5	15.2	21.6	21.0	20.8
	ii) Deaths#	Per Thousand	6.8	6.4	6.2	7.0	6.7	6.5
	iii) Infant Mortality Rate	Per Thousand	28	24	23	42	39	37
50	Effective couple protection rate (CPR)	Percent	53.5	..	..	46.50	..	..
51	Average expectation of life at Birth							
	i) Male	Years	70.8 (2016-20)	71.5 (2021-25)	71.5 (2021-25)	68.8 (2016-20)	69.8 (2021-25)	69.8 (2021-25)
	ii) Female	Years	73.8	74.8	74.8 (2021-25)	71.1	72.3	72.3 (2021-25)
52	Population served per							
	i) Doctor#	Person	1170	1124	1083	..	..	..
	ii) Nurse #	Person	..	482	444	..	..	..
	iii) Medical Institution	Person	13512	13435	13775	..	..	..
	iv) Bed	Person	1251	1222	1222	..	..	..



EMPLOYMENT								
Sr. No.	Item	Unit	PUNJAB			ALL INDIA		
			1991	2001	2011	1991	2001	2011
1	2	3	4	5	6	7	8	9
53	Percentage of main workers to total population							
	i) Male	Per cent	54.10	49.49	49.62	50.50	45.30	43.84
	ii) Female	Percent	2.80	12.39	9.05	15.80	14.70	15.20
	Total	Per cent	30.10	32.17	30.46	53.80	30.50	29.94
54	Percentage increase of main workers							
	i) Male	Per cent	22.80	11.20	13.05	23.50	9.70	13.74
	ii) Female	Per cent	49.10	40.90	-15.85	47.20	9.80	22.56
	Total	Per cent	23.80	28.50	7.85	28.30	9.70	15.80
55	Employment in Organised sector		2011-12	2013-14 (R)	2014-15 (P)	2011-12	2013-14 (R)	2014-15 (P)
	i) Public Sector	No.000	504.72	489.94	..	17609.00	..	..
	ii) Private Sector	No.000	355.85	371.32	..	11970.00	..	..

Sr. No.	Item	Unit	PUNJAB			ALL INDIA		
			2011-12	2013-14 (R)	2014-15 (P)	2011-12	2013-14 (R)	2014-15 (P)
1	2	3	4	5	6	7	8	9
BANKING & FINANCE								
56	Commercial Banks							
	i) No.of Banking Offices	No.	4726	5356	6024	106503	120965	130482
	ii) No.of Banking Offices per thousand Sq.Km.	No.	95	106	120	32	37	40
	iii) Population served per Bank Office	No.	6000	5179	4605	11000	10004	9274
57	i) Finances by Banks & other Financial institutions	Rs. crores	150300	185358	209091	5024886	6282082	68784725
	ii) Per Capita Bank Finance & other institutional finance	Rs.	..	34110	34709	..	51933	52716
58	Per Capita Tax Revenue							
	i) Direct Taxes	Rs.crores	764.17	877.43	985.16	3106.96	4210.65	4586.88
	ii) Indirect Taxes	Rs.crores	7234.15	9056.60	9417.99	2818.57	3220.38	3510.77
	Total	Rs.crores	7998.32	9934.03	10403.15	5925.53	7431.03	8097.65
59	Percentage of tax revenue to GSDP at current prices							
	i) Direct Taxes	Per cent	0.84	0.76	0.81	3.93	4.11	4.12
	ii) Indirect Taxes	Per cent	7.98	7.82	7.72	3.57	3.15	3.15
	Total	Per cent	8.82	8.58	8.53	7.50	7.26	7.27
60	(i) Credit	Rs Crores	150300	185358	209091	2054886	62820824	68784725
	(ii) Deposit	Rs Crores	190376	230945	263880	6466322	79557212	89221112
	(iii) Credit -Deposit ratio	Per cent	78.95	80.00	79.00	77.71	78.90	77.09



■ Punjab ■ India

Sr. No.	Item	Unit	PUNJAB			ALL INDIA		
			2011-12	2013-14 (R)	2014-15 (P)	2011-12	2013-14 (R)	2014-15 (P)
1	2	3	4	5	6	7	8	9
ROADS ^								
61	i) Total road length	Km.	93871	104160	105368	4331922	4502486	4572144
	ii) Road length per 100 Sq. Km.	Km.	186	206	209	132	137	139
	iii) Road length per lakh of population	Km.	339	376	380	328	372	378
62	Motor Vehicles per 10,000 Population.	No.	2261	2709	2987	1318	..	1890
MISCELLANEOUS								
63	Per capita Plan Expenditure	Rs.	2663.21	4114.51	5164.95	3413.13	4129.04	4145.93
64	Consumer prices Index number for Industrial Workers(CPI-IW) (2004-05 State-base 1987 = 100, All India base1982=100)State-base 1987 = 100, All India 2001=100)	Rs.	594	824	897	195	236	251
65	Per capita availability of Milk per day.	Gms.	945	980	1003	290	307	322
66	Area served per post office	Sq. Km.	13.08	13.24	13.23	21.23	21.22	21.25
Human Development Index								
67	Human Development Index		1999-2000 0.543	2010 0.569	..	1999-2000 0.387	2014 0.609	2015 0.624
68	Human Development Rank among states	..	4	2	..	..	130	131

Poverty Ratio & Poverty Line				
Sr.No.	Item	Unit	PUNJAB	ALL INDIA
			2011-12	2011-12
69	Poverty Ratio (According to Rangarajan Report 2014)	%	11.3	29.5
	i) Poverty Ratio Rural Area	%	7.4	30.9
	ii) Poverty Ratio Urban Area	%	17.6	26.4
70	i) Poverty line in rural area	Rs	1127.48	972
	ii)Poverty line urban area	Rs	1479.27	1407