



*DE&S, ORISSA
WELCOMES
THE
DELEGATES*

Location

Orissa is one of the 28 States of Indian Union which was created on April 1, 1936. It is located between $17^{\circ} 48'$ to $22^{\circ} 34'$ north latitude and $81^{\circ} 24'$ to $87^{\circ} 29'$ east longitude. The State is bounded by the State of West-Bengal in the north-east, Jharkhand on the north, Chhatisgarh in the West, Andhra Pradesh in the south and the Bay of Bengal in the east.

Climate

It enjoys a tropical climate with an average rainfall of 150 cms, most of which is received during the months of June to October. The maximum temperature in the State rises to nearly 48⁰ centigrade in the month of May and declines to 10⁰ centigrade during winter season. Orissa is one of the few states of the country where almost all the major natural disasters like drought, flood, cyclone occur.

- The State is divided in to 10 (ten) agro climatic zones with varied characteristics.
- The entire land mass is classified into three categories with various types of soil like red yellow. Loamy. alluvial. Black. Laterite etc.

(i) Low Land	25.6 %
(ii) Medium Land	33.6 %
(iii) Up Land	40.8 %

Demographic Profile

It covers an area of about 1.56 lakh sq.K.Ms. with a total population of 3.68 corers according to 2001 Census. Orissa, comprises 4.74% of India's land mass and accounts for 3.58% of population of the country. Nearly 85% of its population live in the rural areas and depend mostly on agriculture for their livelihood.

- Schedule Caste and Schedule Tribe population in the State was 60.82 lakh and 81.45 lakh respectively (According to 2001 census). This accounts for 16.5 % and 22.1 % of the total population of the State.
- The decennial growth rate of population was 16.25 % as against 23.86 at the all-India level.
- The decennial growth rate of SC and ST population was 18.6 % and 15.8 % respectively

Administrative Set-up

Districts	30
Sub Divisions	58
Tahasils	171
CD Blocks	314
ULB`s	103
PS	464
GP`s	6234
Villages	51349
	(UI-3820+I-47529)

Orissa has 30 Districts, out of this 8 Districts have been designated as KBK Districts which carry special attention of Central and State Governments because of their disadvantageous geographical location. These Districts are:

- | | |
|---------------|----------------|
| 1. Koraput | 2. Nawarangpur |
| 3. Malkangiri | 4. Rayagada |
| 5. Kalahandi | 6. Nuapada |
| 7. Bolangir | 8. Sonepur |

Communication

- ➡ In absence of adequate internal rail linkage, roads are the major means of communication in all the districts of the State.
- ➡ The total road length in the State is 2,38,006 Kms where as the total rail length is 2339Kms.
- ➡ The coastal districts of the state are mostly connected by rail.

Transport Facilities

	2006-07
1. No of vehicles Registered (in lakh)	21.48
2. No of vehicles on road (In lakh)	18.85
3.No of Buses (per lakh of population)	17
4. No of goods vehicles(per lakh of population)	280

- There are 234 railway stations and 27 passenger halts in the State.
- There are 13 air strips and 16 helipads in the State for landing of aircrafts and helicopters.
- Out of 11 major ports in the country Paradeep is the only one port belonging to Orissa.
- Private developers have developed two ports one at Gopalpur and another at Dhamara.

Per-capita Income and Poverty

- ➡ The Per capita annual income of Orissa is Rs.16195.00 as per 2007-08(A) estimate as against the national per capita income of Rs.24256.00 at constant (1999-00) prices.
- ➡ About 39.8% of rural population and 40.3% of urban population live below the poverty line which is much higher than the national average of 21.8% in rural and 21.7% in urban areas (Planning Commission estimation 2004-05).

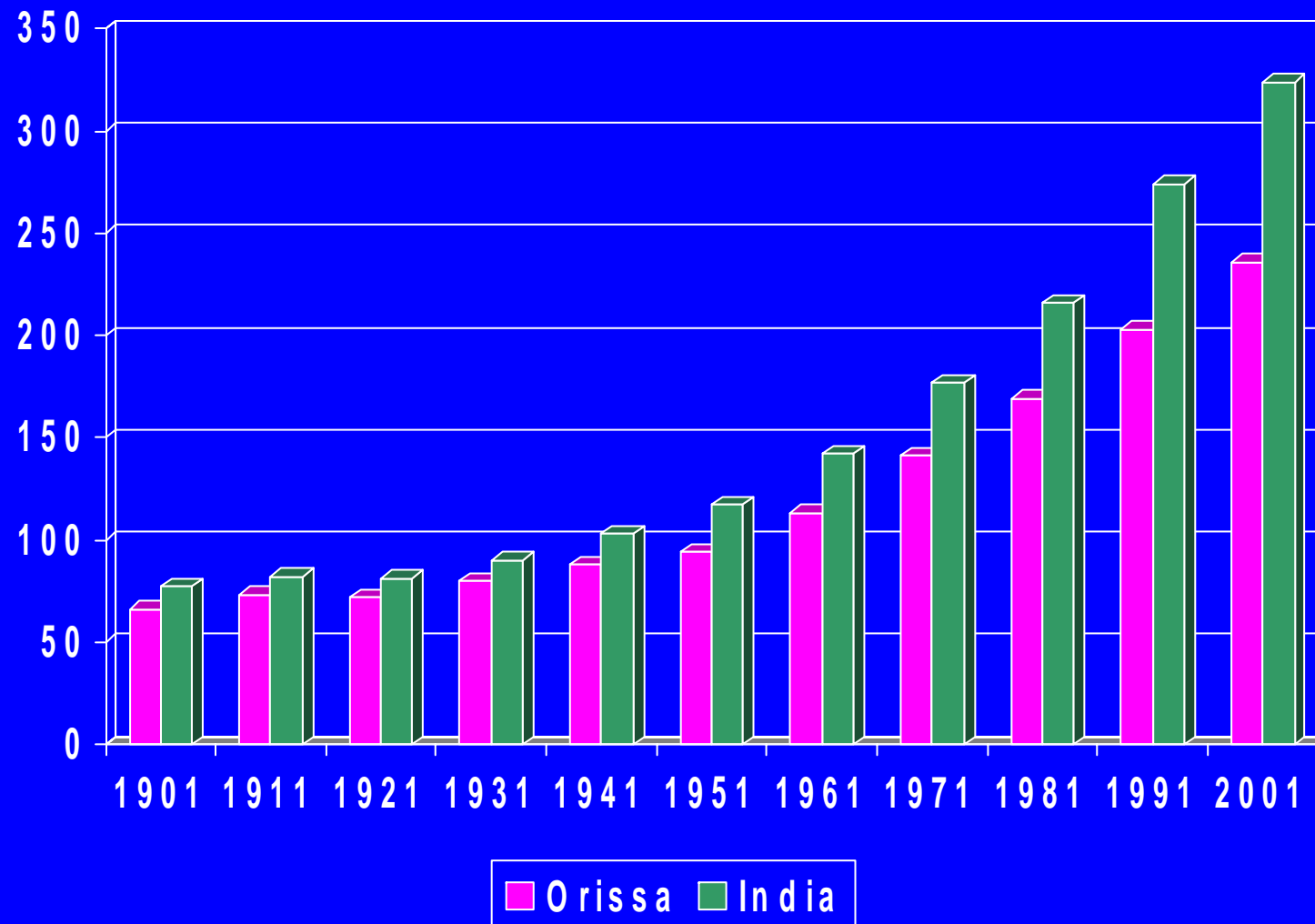
Population density

- ➡ Orissa has a comparatively low density of population with 236 persons per Sq. K.Ms. as against all-India average of 324 per Sq. K.Ms as per 2001 Census. However, coastal districts of the State are thickly populated with more than 400 persons per sq. K.Ms.
- ➡ The urban population constitute 14.99 % of the total population.

Density of Population of Orissa & India

Year	Orissa	India
1901	66	77
1911	73	82
1921	72	81
1931	80	90
1941	88	103
1951	94	117
1961	113	142
1971	141	177
1981	169	216
1991	203	274
2001	236	324

Density of Population of Orissa & India



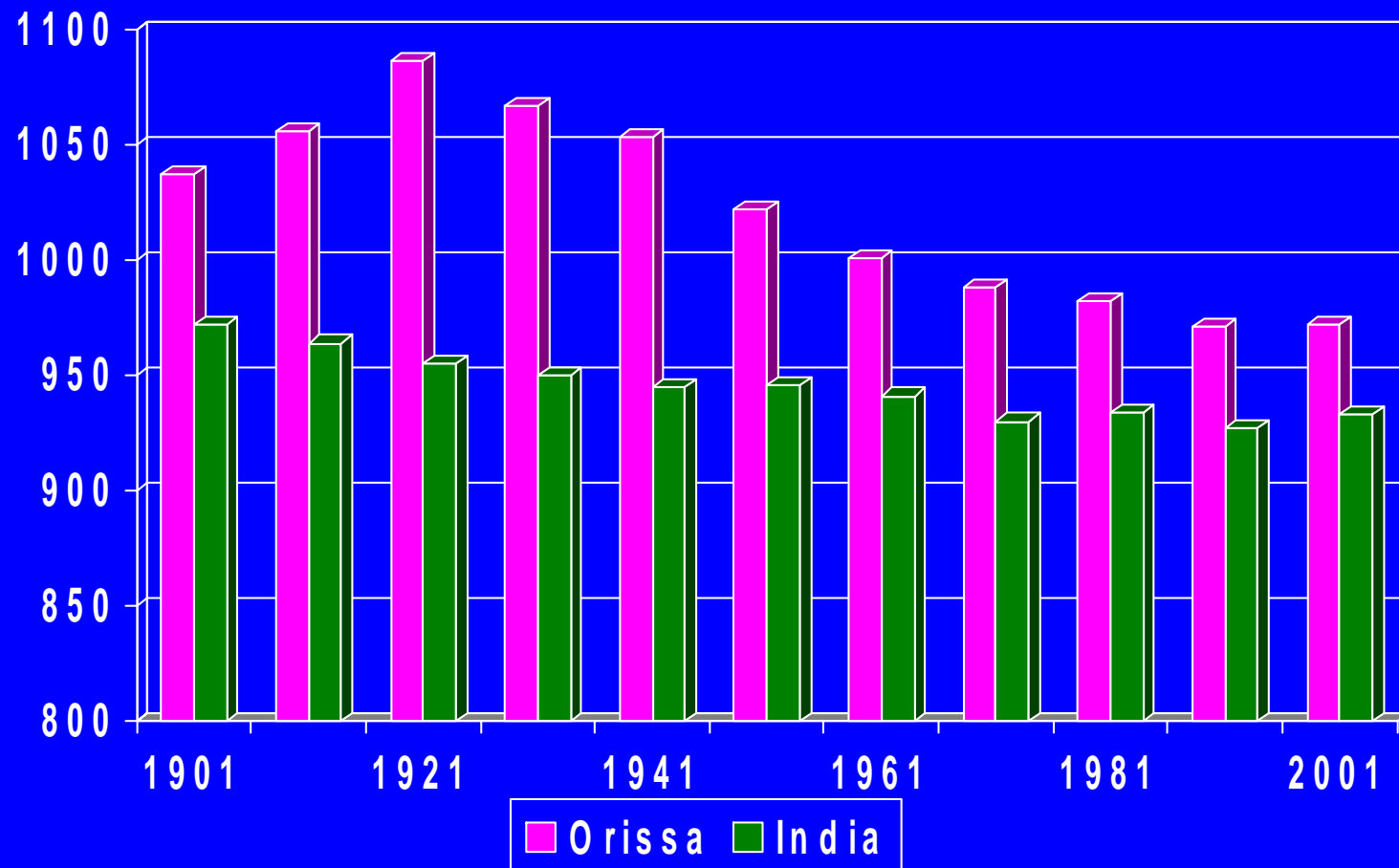
Sex ratio

- ➡ The sex-ratio of Orissa is 972 females per 1000 males in 2001 which is much higher than the all India figures 933. The sex ratio among SC and ST population was 979 and 1003 respectively as against 936 and 978 at the all-India level

Sex Ratio of Orissa and India

Year	Orissa	India
1901	1037	972
1911	1056	964
1921	1086	955
1931	1067	950
1941	1053	945
1951	1022	946
1961	1001	941
1971	988	930
1981	982	934
1991	971	927
2001	972	933

Sex Ratio of Orissa & India



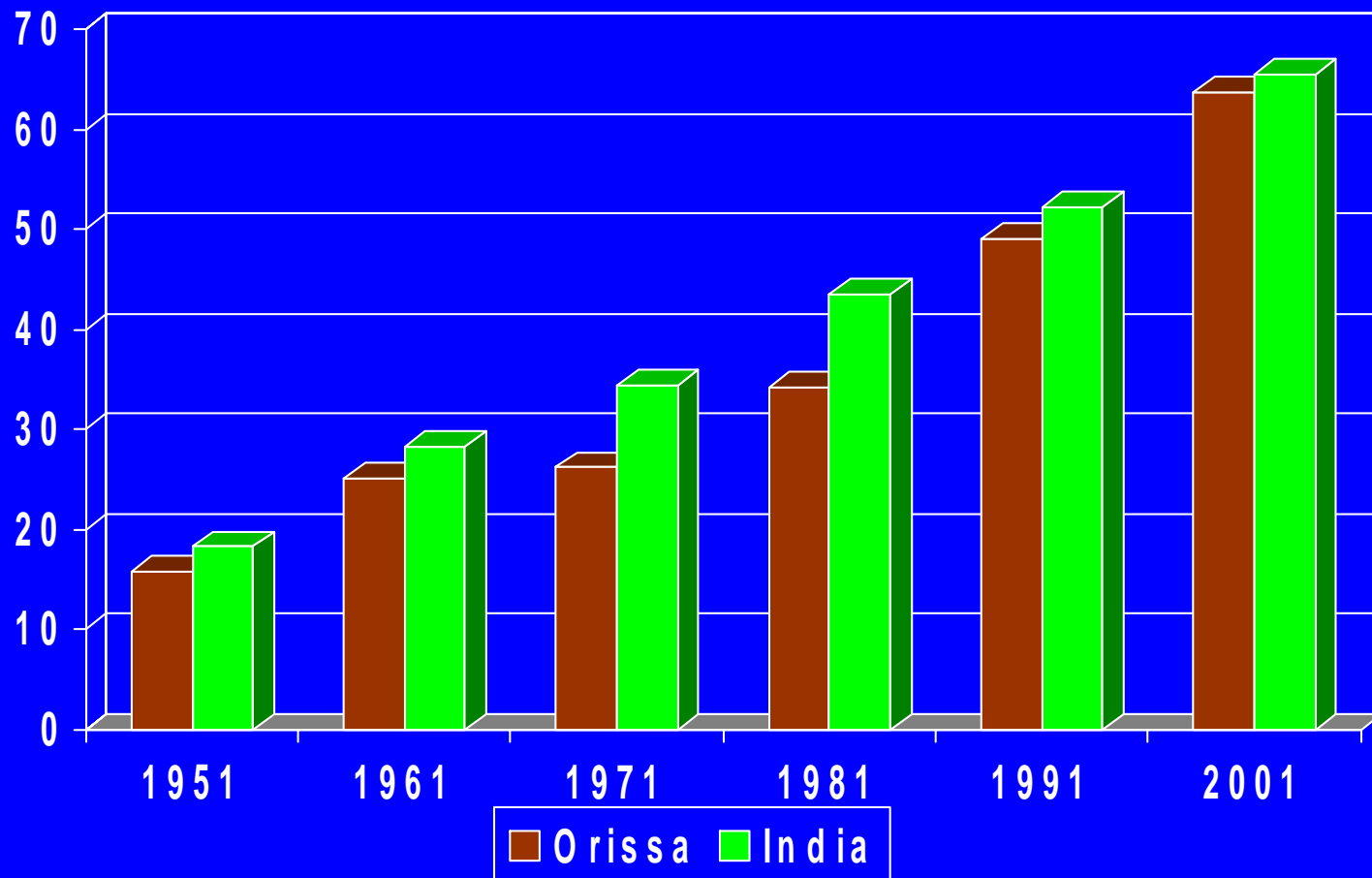
Literacy

- ➡ The literacy rate of Orissa is 63.08% in 2001 census against the national figure 65.38%. The literacy rate among male is 75.35% and that of female is 50.51%

Literacy rate of Orissa and India

Year	Orissa	India
1951	15.80	18.30
1961	25.20	28.30
1971	26.20	34.45
1981	34.20	43.57
1991	49.10	52.20
2001	63.08	65.38

Literacy rate of Orissa and India



Sanitation

- 92.7 % of the households in Orissa has been provided with safe drinking water. Out of which 97.5 % belongs to Urban Orissa and 92 % belongs to Rural Orissa.
- In Rural Orissa about 92.3% households have sanitation facilities and 7.7 % are without any access to basic sanitation facilities.

Housing

- 39.8 % rural households live in one room tenements.
- 30.2 % live in two room tenements.
- 26.7 % live in three or more room tenements.
- 3.3 % house holds do not have an exclusive living room.
- Out of 6.8 million rural census houses 10.3 % are in dilapidated condition.
- 92.29 % of rural house holds and 40.31 % of urban households do not have latrine facilities in their houses.

- 74.83 % of rural households and 35.80 % of urban households still use the fire wood as fuel for cooking.
- About 33.85 % married couples of the state do not have independent sleeping rooms.
- About 9 % households in the state has the taste of tap drinking water and the balance 91 % depend on Hand pumps (28 %), Tube wells (27 %). Wells (29 %), Tanks or Ponds (2%), River/Canals (3%), Spring and others (2%).

Electricity

- The reforms in Power Sector have made the State self sufficient in Power consumption both for domestic and commercial establishments
- Against a demand of 1760 M.W. in 2006-07 there was total availability of 2120 M.W. from different sources.
- By the end of March 2005 out of 46,989 inhabited villages 38,044 villages have been electrified which constitute 81% of the total villages.

Agriculture

- There are 40.67 lakh operational holdings in Orissa with 50.81 lakh hectares of area.
- Small and Marginal holdings accounted for 83.8 % of the total operational holdings covering an area of 53.12 % of total area.
- Remaining 16.2 % of holding belonged to semi medium/medium/large categories with 46.88 % of total area.
- Average size of operational holding as per 2000-01 Agricultural census is 1.25 hectares.

- Among the 40.67 lakh operational holdings 17.99 lakh i.e. 44.2 % belong to SCs & STs.
- Paddy is the major cereal crop in the State and accounted for 95 % of the total food grain.
- The per capita availability of land has drastically reduced to 0.14 hectare in 2006-07.
- Out of 61.65 lakh hectares of cultivable land 28.13 lakh hectares of land has been brought under irrigation.(44.5% major/medium, 18.4 minor (flow), 15% minor (lift) and 22.1% other sources)

Livestock/Fishery

- The total milk production in the State was 14.31 Lakh ton with per capita availability of 103 gms per day.
- The total egg production in the State was 1424.64 million with per capita availability of 38 nos per annum.
- The meat production in the State was 55.01 thousand MTs with per capita availability of 1.450 Kg per annum.
- The Fish production in the State was 3.42 Lakh tons in the State with per capita availability of 9.1 Kg per annum.

Tourism

- During 2006-07 54.16 lakh tourists visited our State. Out of them 0.39 lakh (0.73%) were foreign tourists.
- In Orissa about 92206 persons are directly and 276618 are indirectly engaged in tourism sector.

Health

	As on 2006
Birth Rate ('000 Population)	21.9
Death Rate ('000 Population)	9.3
Infant mortality Rate ('000 Live Birth)	73
Life expectancy Male	60.3
Life expectancy Female	62.3

- The Birth Rate is much below the all India average of 25.
- The Infant Mortality Rate in Orissa has reduced to a considerable extent from 122 during 87-88 to 73 in 2006 but it is still the highest in the country..

- 23,030 persons are served per Medical Institution by the end of 2006.
- On an average one Medical Institution is available over an area of 92 Sq. Km.
- There is a net work of 1704 Allopathic Medical Institution in the State with 14166 hospital beds.
- There are 1188 Homoeopathic/ Ayurvedic/ Unani Medical Institution in the State with 383 hospital beds.

Education

- There are 46722 primary schools with 44.85 lakh children enrolled and taught by 1.14 lakh teachers.
- There are 16403 Upper Primary Schools with 18.17 Lakh children enrolled and taught by 0.36 lakh teachers.
- There are 7408 High Schools with 13.52 lakh enrolment and 0.62 lakh teachers.
- Thus during 2006-07 there was one School in every 3.3 sq Km area with the teacher pupil ratio of 1:36.
- The higher education facility in the State is increasing rapidly due to growing participation of private sector in the field of education

Drop out rates:-	SC	ST	ALL
Primary School	17	23	11
U.P. School	26	33	18
High School	71	74	61

The drop out rate has reduced to a great extent in Primary and Upper Primary but it is still significant in High School Students.

State's Economy

The entire economy of the state has been divided in to four broad sectors namely

1. Primary
2. Secondary
3. Tertiary
4. Finance & Services

Primary Sector comprises of :

	2007-08 Constant Prices	
	% share to NSDP	Growth Rate (%)
i. Agriculture and A.H	20.09	2.20
ii. Forestry and Logging	1.88	- 3.09
iii. Fishery	1.01	1.92
iv. Mining and Quarrying	6.66	3.44
Total Primary Sector	29.64	2.11

Primary Sector comprises of :

	2007-08 Current Prices	
	% share to NSDP	Growth Rate (%)
i. Agriculture and A.H	21.52	8.57
ii. Forestry and Logging	1.92	1.46
iii. Fishery	1.18	9.26
iv. Mining and Quarrying	7.36	3.94
Total Primary Sector	31.98	7.05

Secondary Sector comprises of:

		2007-08 Constant Prices % share to NSDP	Growth Rate (%)
i.	Manufacturing (Regd & Un Regd)	15.13	18.73
ii.	Electricity, Gas and Water Supply	0.63	- 7.88
iii.	Construction	4.58	4.22
	Total Secondary	20.34	14.13

Secondary Sector comprises of :

		2007-08 Current Prices % share to NSDP	Growth Rate (%)
i.	Manufacturing (Regd & Un Regd)	14.39	22.41
ii.	Electricity, Gas and Water Supply	1.01	- 9.31
iii.	Construction	5.31	7.77
	Total Secondary	20.71	16.37

Tertiary Sector comprises of :

	2007-08 Constant Prices	
	% share to NSDP	Growth Rate (%)
i. Trade Hotel & Restaurant	13.80	14.92
ii. Transport Storage & Communication	9.92	14.43
Total Tertiary	23.72	14.71

Tertiary Sector comprises of

	2007-08 Current Prices	
	% share to NSDP	Growth Rate (%)
i. Trade Hotel & Restaurant	14.25	18.58
ii. Transport Storage & Communication	8.24	21.11
Total Tertiary	22.49	19.50

Finance & Services Sector comprises of :

2007-08 Constant Prices		
	% share to NSDP	Growth Rate (%)
i. Finance, Insurance, Real Estate, Ownership of dwelling, Business, Services and legal Services	9.38	8.95
ii. Community, Social and Personal Services	16.92	5.87
Total Finance and Services	26.30	6.95

Finance & Services Sector comprises of :

	2007-08 Current Prices	
	% share to NSDP	Growth Rate (%)
i. Finance, Insurance, Real Estate, Ownership of dwelling, Business, Services and legal Services	8.83	12.61
ii. Community, Social and Personal Services	15.99	13.79
Total Finance and Services	24.82	13.37

- **The estimates of Gross State Domestic product (GSDP) and Net State Domestic product (NSDP) both at current and constant prices are calculated annually by adopting Income Origination method instead of Income Accrual method.**
- **Income Accrual method is not adopted for SDP as**
 - **States do not have closed economy**
 - **Mechanism for measure of inflow & outflow of goods & services are not available.**
 - **State Level Estimates of income from Supra Regional Sectors such as Railway, Communication, Banking & Insurance, Central Govt. Administration etc are not available. This however is collected through CSO.**



Orissa has a predominantly agrarian economy. The contribution of the primary sector to the Net State Domestic Product (NSDP) is significantly high compared to other sectors.

The contribution of Primary Sector to NSDP is around 30%, that of Secondary sector is 20, Tertiary Sector is around 24% and that of Services Sector is 26% during 2007-08.

Highlights

- As per advance estimates for 2007-08 the Gross State Domestic Product (GSDP) of Orissa shows a growth of 13.33% at Current and 8.67% at Constant Prices. Similarly the Net State Domestic Product (NSDP) shows a growth of 13.14% at current and 8.56% at constant prices.
- The Per capita income for 2007-08 is estimated to be Rs.22,630/- with a growth of 11.81% at current prices and Rs16,195/- with a growth of 7.28% at constant prices.

- Among major sectors Agriculture and Allied sector have shown a sluggish growth of 2.81% during the 10th Plan period as against 17.49% in Mining, 22.52% in Manufacturing, 14.05% in Electricity, Gas and Water Supply, 3.00% in Construction, 13.46% in Trade Hotel and Restaurant , 13.74% in Transport, Storage and Communication , 6.52% in Finance and Insurance, Real Estate etc. and 5.11% in Community, Social and Personal Services.
- Thus average growth of GSDP during 10th Plan Period has been estimated at about 8.59%.
- On the whole the State Economy shows a sign of getting developmental insulation from Mining and Regd. Manufacturing for absorbing the shock of adverse effect of Agriculture Sector due to draught and other natural calamities.

***Sector-wise contribution to NSDP
(2007-08)***

Sl. No	Sector	Contribution to NSDP (%)	
		Current	Constant
1	Primary	32	30
2	Secondary	21	20
3	Tertiary	22	24
4	Services	25	26
	Total	100	100

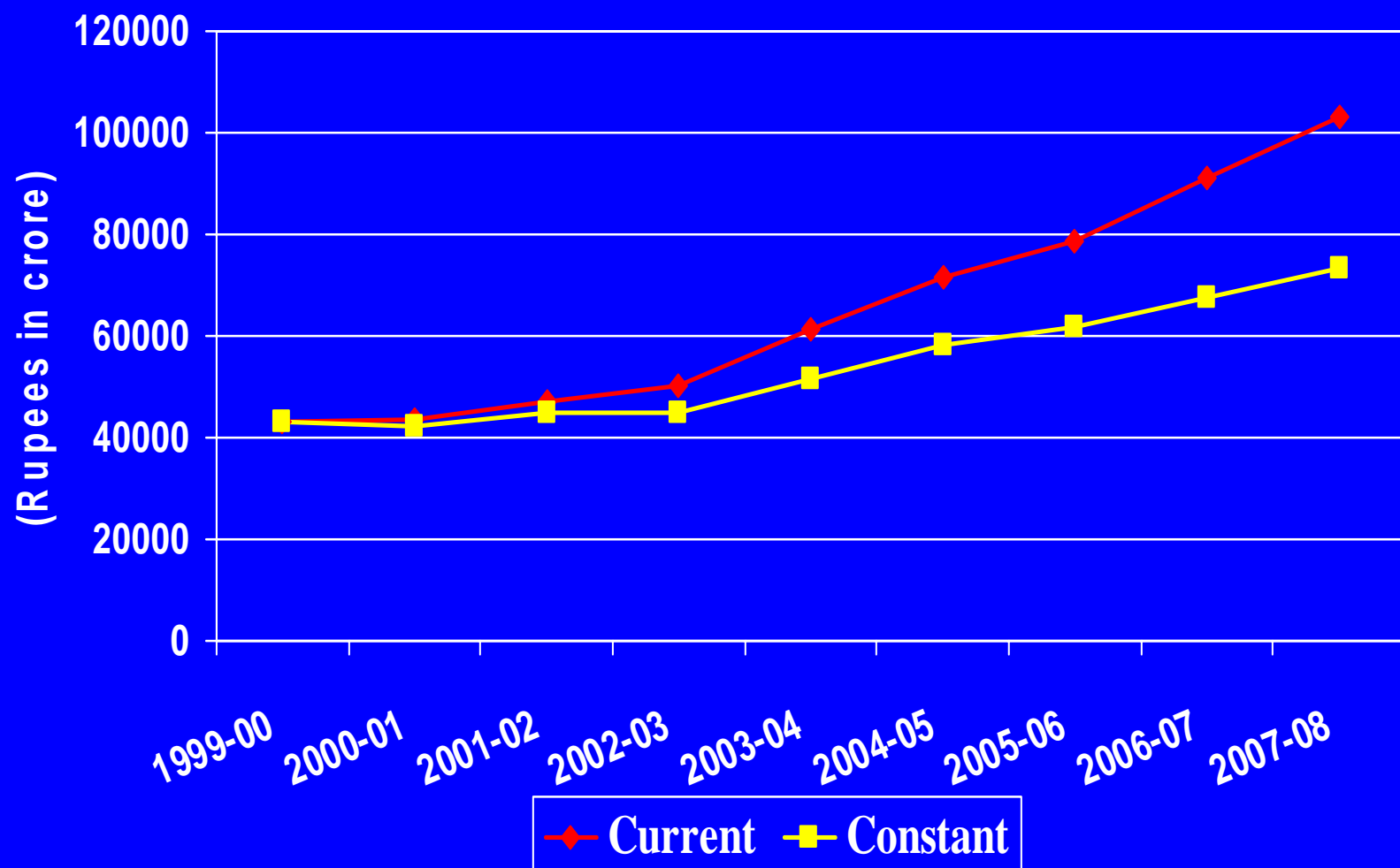
Sector-wise growth of NSDP (2007-08)

Sl. No	Sector	% growth of NSDP	
		Current	Constant
1	Primary	7.05	2.11
2	Secondary	16.37	14.13
3	Tertiary	19.50	14.71
4	Services	13.37	6.95
	Total	13.14	8.56

Gross State Domestic Product (1999-00 to 2007-08)

(Rupees in Crore)		
Year	Current Price	Constant Price
1999-00	42909	42909
2000-01	43492	42422
2001-02	46946	45071
2002-03	50223	45046
2003-04	61422	51675
2004-05	71428	58192
2005-06(P)	78535	61887
2006-07(Q)	91150	67675
2007-08(A)	103303	73542

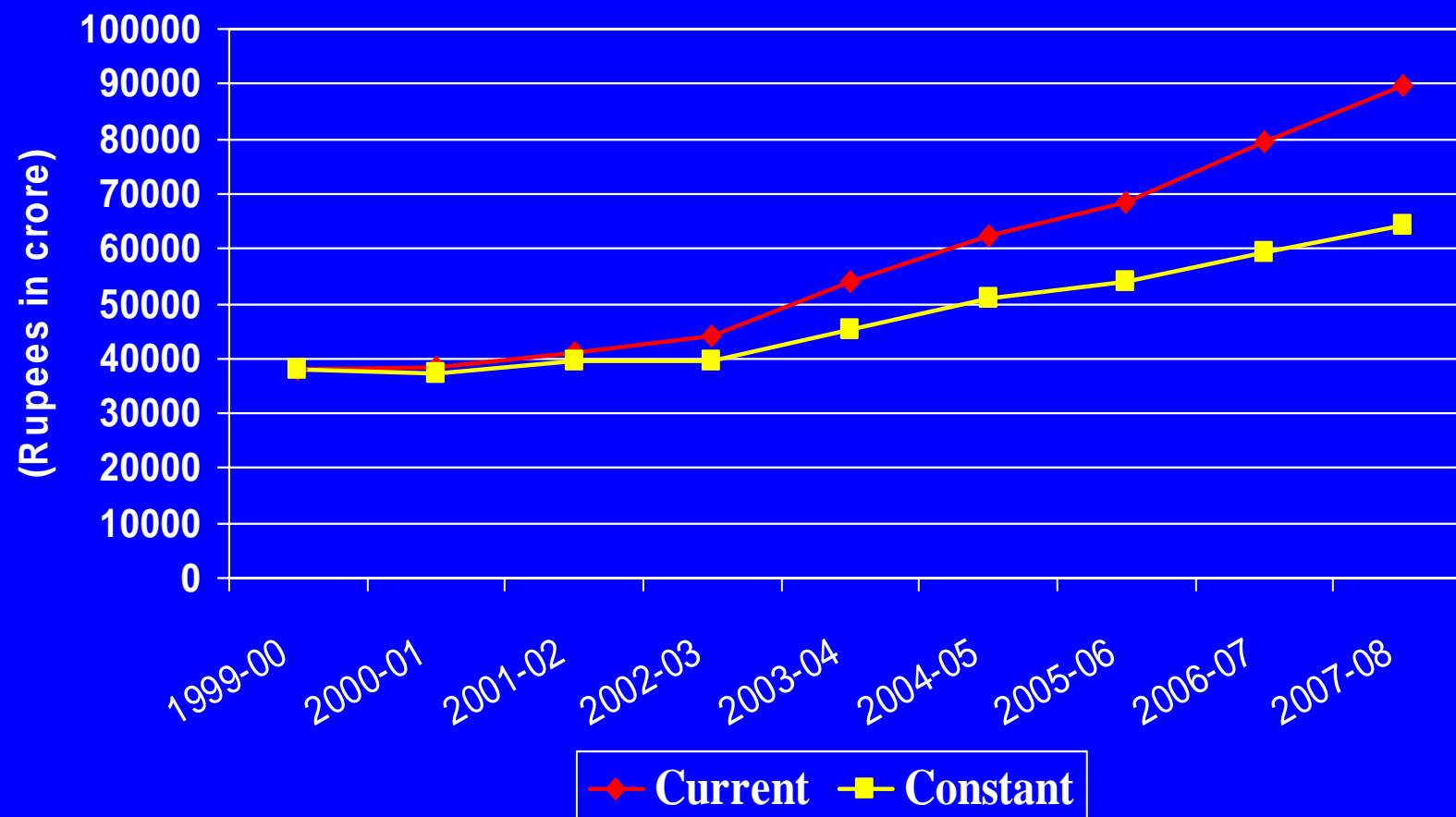
Gross State Domestic Product (1999-00 to 2007-08)



Net State Domestic Product (1999-00 to 2007-08)

(Rupees in Crore)		
Year	Current Price	Constant Price
1999-00	38200	38200
2000-01	38278	37395
2001-02	41065	39677
2002-03	44207	39657
2003-04	54047	45318
2004-05	62496	51086
2005-06(P)	68295	54167
2006-07(Q)	79429	59240
2007-08(A)	89867	64309

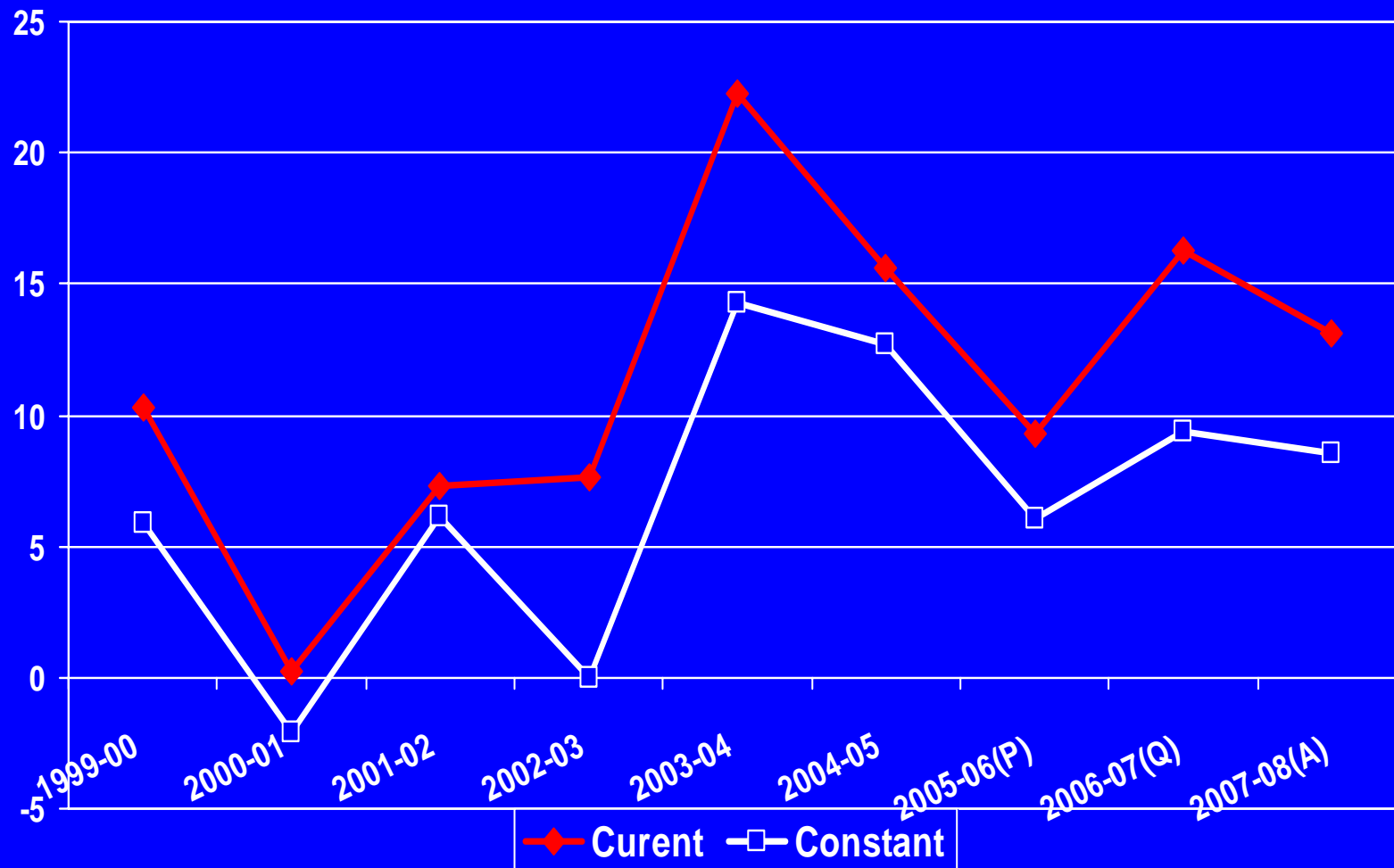
Net State Domestic Product (1999-00 to 2007-08)



Annual Growth (%) of NSDP

Year	Current	Constant
1999-00	10.33	5.91
2000-01	0.21	- 2.11
2001-02	7.28	6.10
2002-03	7.65	- 0.05
2003-04	22.26	14.27
2004-05	15.63	12.73
2005-06(P)	9.28	6.03
2006-07(Q)	16.30	9.37
2007-08(A)	13.14	8.56

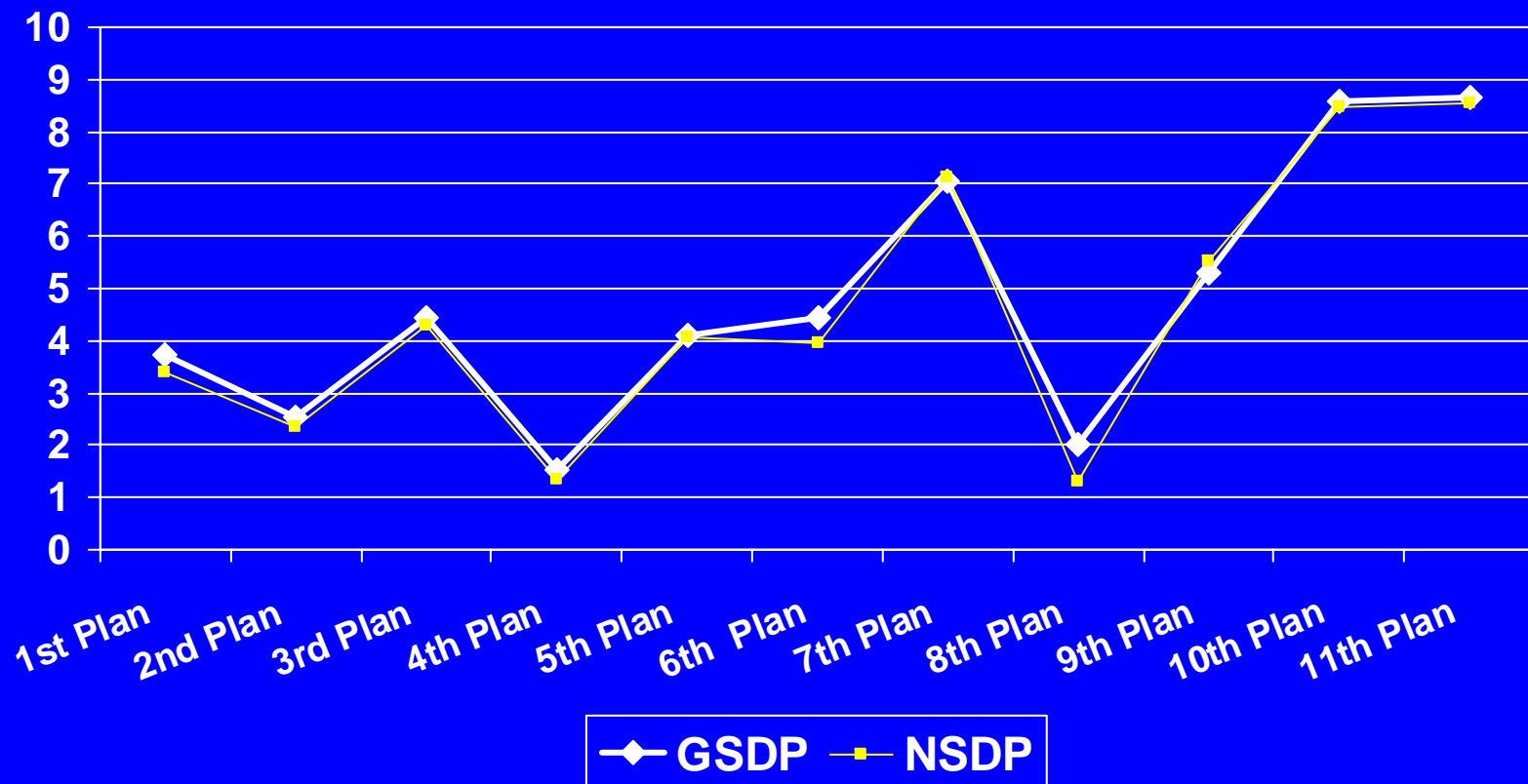
Annual growth (in %) of NSDP



Plan-wise Annual Growth rate of GSDP& NSDP at Constant Prices

Plan	Period	Growth rate in % per annum	
		GSDP	NSDP
1st Plan	(1951-1956)	3.73	3.41
2nd Plan	(1956-1961)	2.54	2.36
3rd Plan	(1961-1966)	4.44	4.28
4th Plan	(1969-1974)	1.52	1.36
5th Plan	(1974-1979)	4.09	4.07
6th Plan	(1980-1985)	4.45	3.96
7th Plan	(1985-1990)	7.06	7.12
8th Plan	(1992-1997)	2.02	1.31
9th Plan	(1997-2002)	5.30	5.54
10th Plan	(2002-2007)	8.59	8.47
11 th Plan (one year)	(2007-08)	8.67	8.56

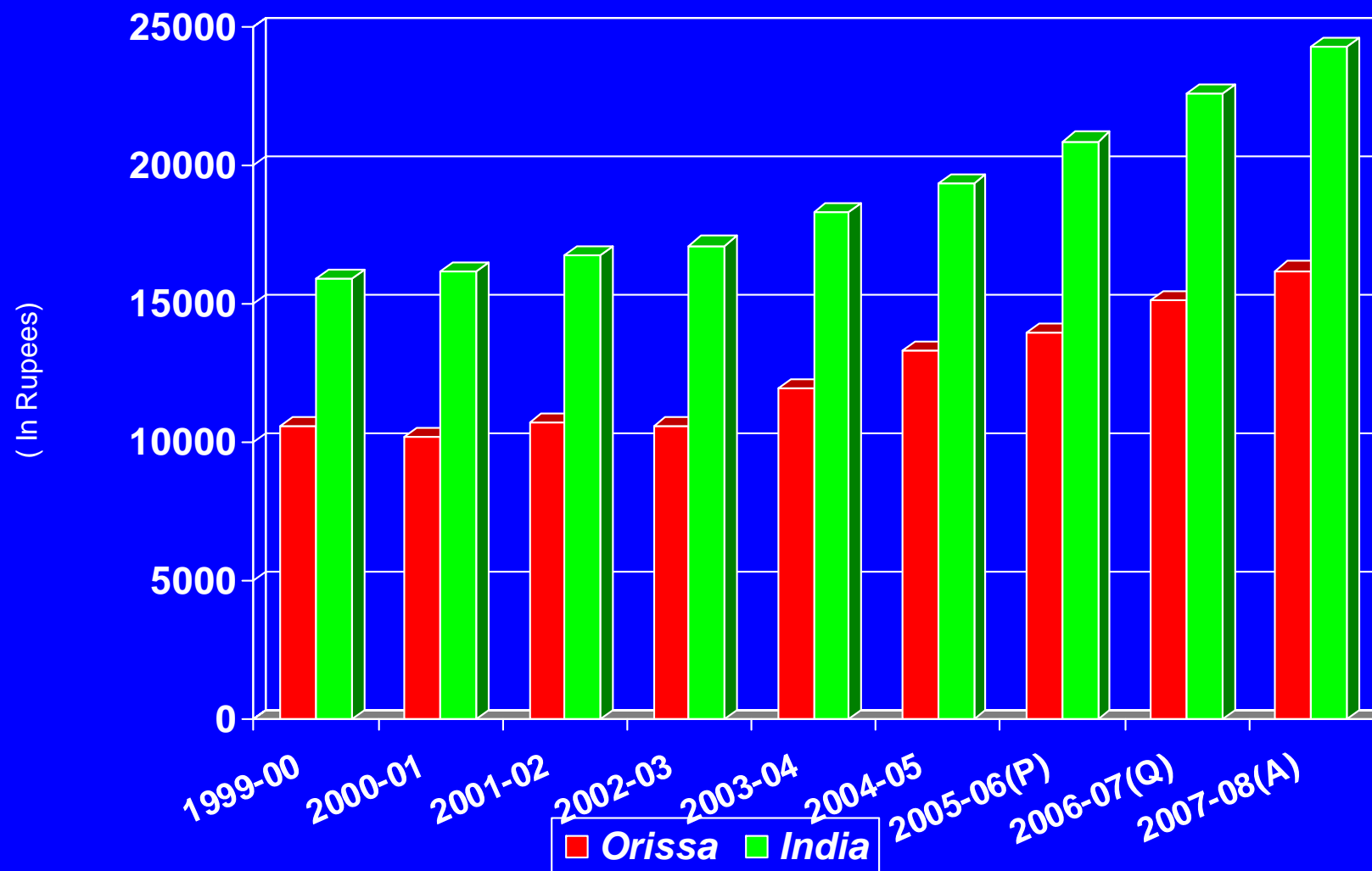
Plan-wise Annual Growth rate of GSDP & NSDP at Constant Prices



Per-capita Income (in Rs.)

Year	Orissa		India		Difference	
	Current Price	Constant (1999-00) Price	Current Price	Constant (1999-00) Price	Current Price	Constant (1999-00) Price
1999-00	10567	10567	15881	15881	5314	5314
2000-01	10452	10211	16688	16172	6236	5961
2001-02	11075	10701	17782	16764	6707	6063
2002-03	11788	10575	18885	17101	7097	6526
2003-04	14252	11951	20895	18317	6643	6366
2004-05	16306	13329	23199	19325	6893	5996
2005-06(P)	17610	13967	25956	20858	8346	6891
2006-07(Q)	20240	15096	29642	22553	9402	7457
2007-08(A)	22630	16195	33131	24256	10501	8061

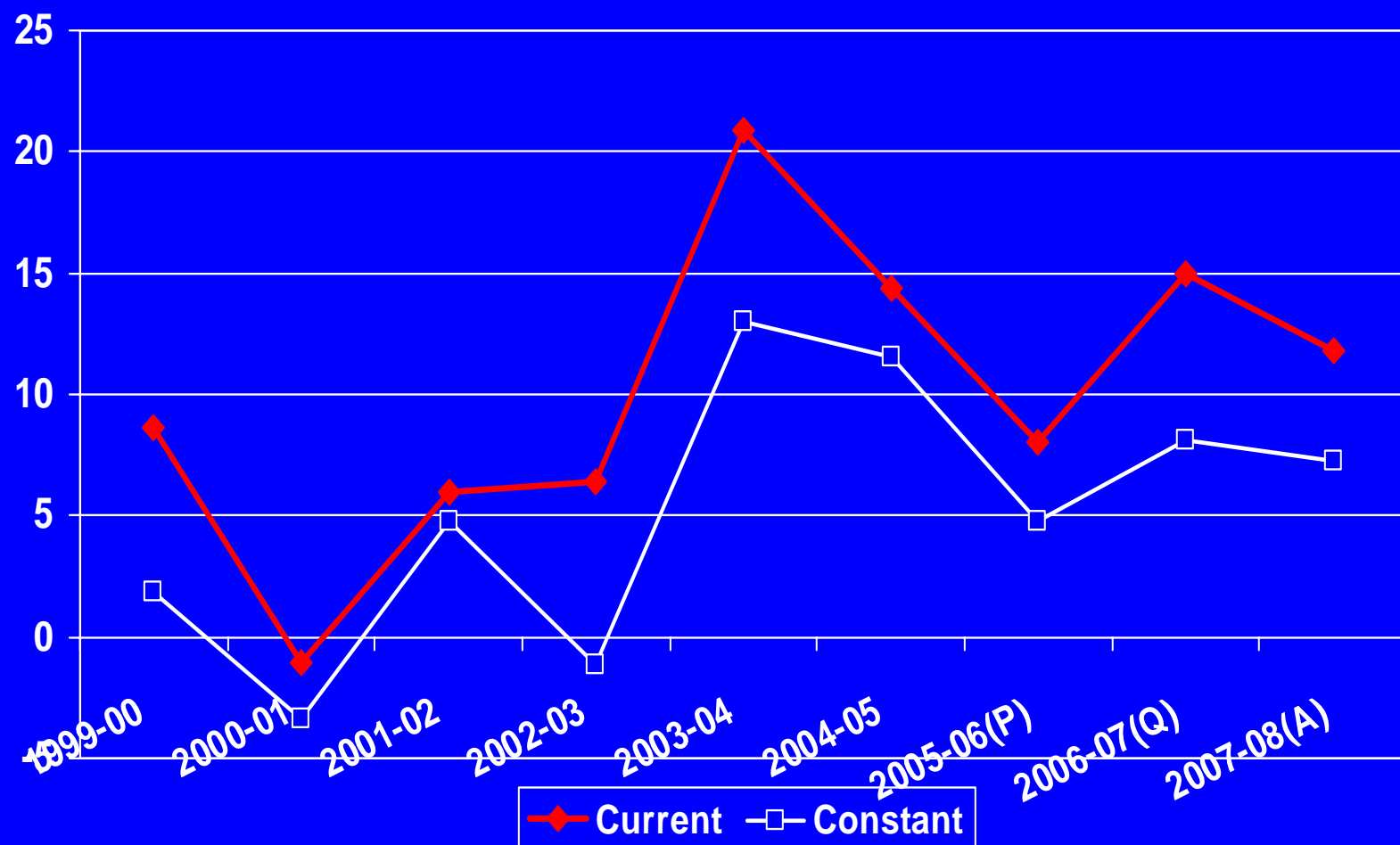
*Per-capita Income of Orissa and India
at 1999-00 Prices (In Rs.)*



Annual Growth Of Per-capita NSDP, Orissa (in %)

Year	Current Prices	Constant (1993-94) Prices
1999-00	8.66	1.89
2000-01	- 1.09	- 3.37
2001-02	5.96	4.8
2002-03	6.44	- 1.18
2003-04	20.90	13.01
2004-05	14.41	11.53
2005-06(P)	8.00	4.79
2006-07(Q)	14.93	8.08
2007-08(A)	11.81	7.28

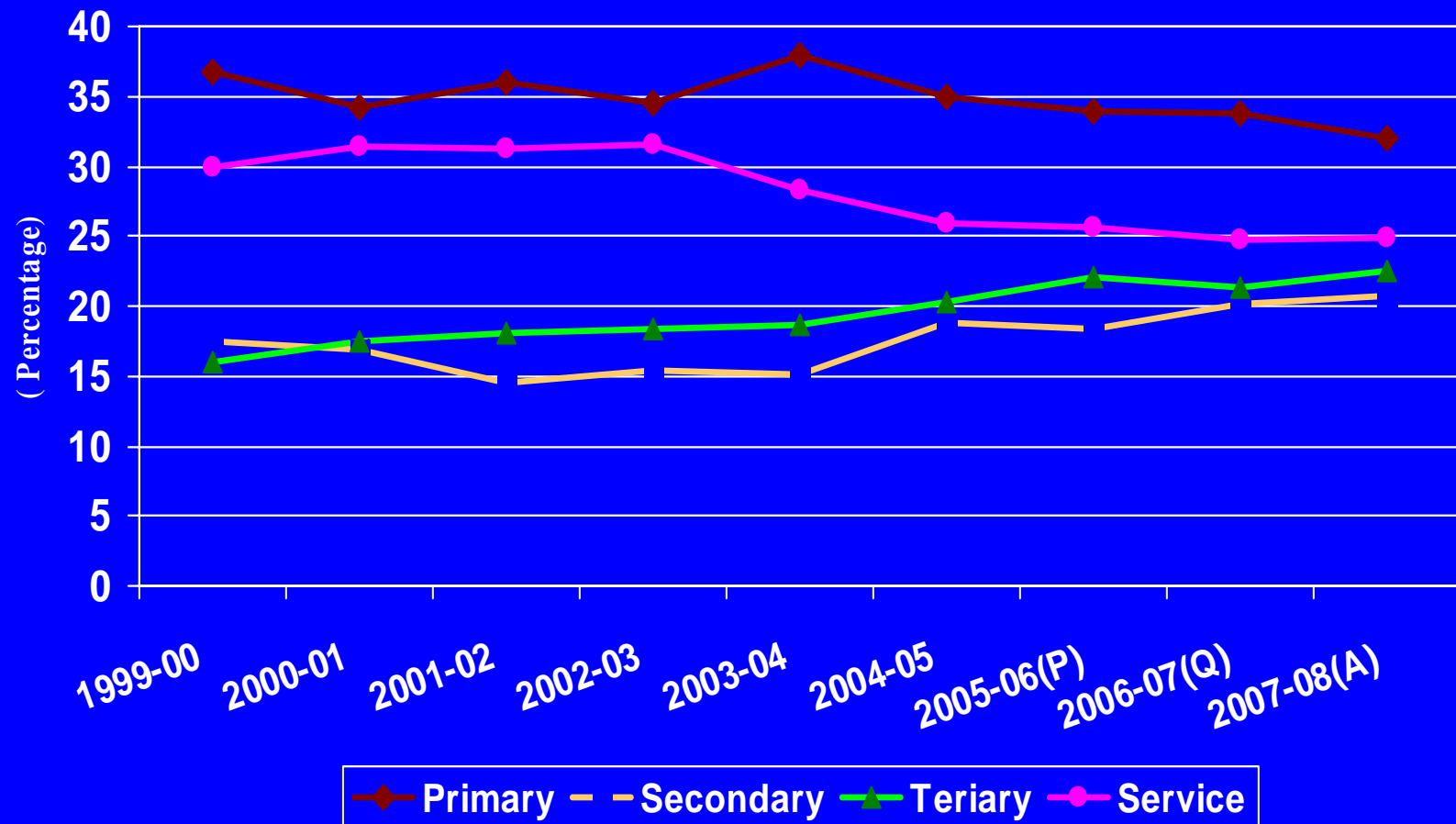
Annual growth (in %) of Percapita NSDP



***Broad Sector-wise % Distribution of NSDP at
Current Prices***

	Primary	Secondary	Tertiary	Service
1999-00	36.67	17.42	15.98	29.92
2000-01	34.19	16.93	17.53	31.35
2001-02	35.99	14.55	18.14	31.32
2002-03	34.53	15.47	18.39	31.61
2003-04	38.00	15.08	18.69	28.23
2004-05	34.96	15.86	20.31	25.87
2005-06(P)	33.98	18.34	22.05	25.64
2006-07(Q)	33.80	20.13	21.29	24.77
2007-08(A)	31.98	20.71	22.49	24.82

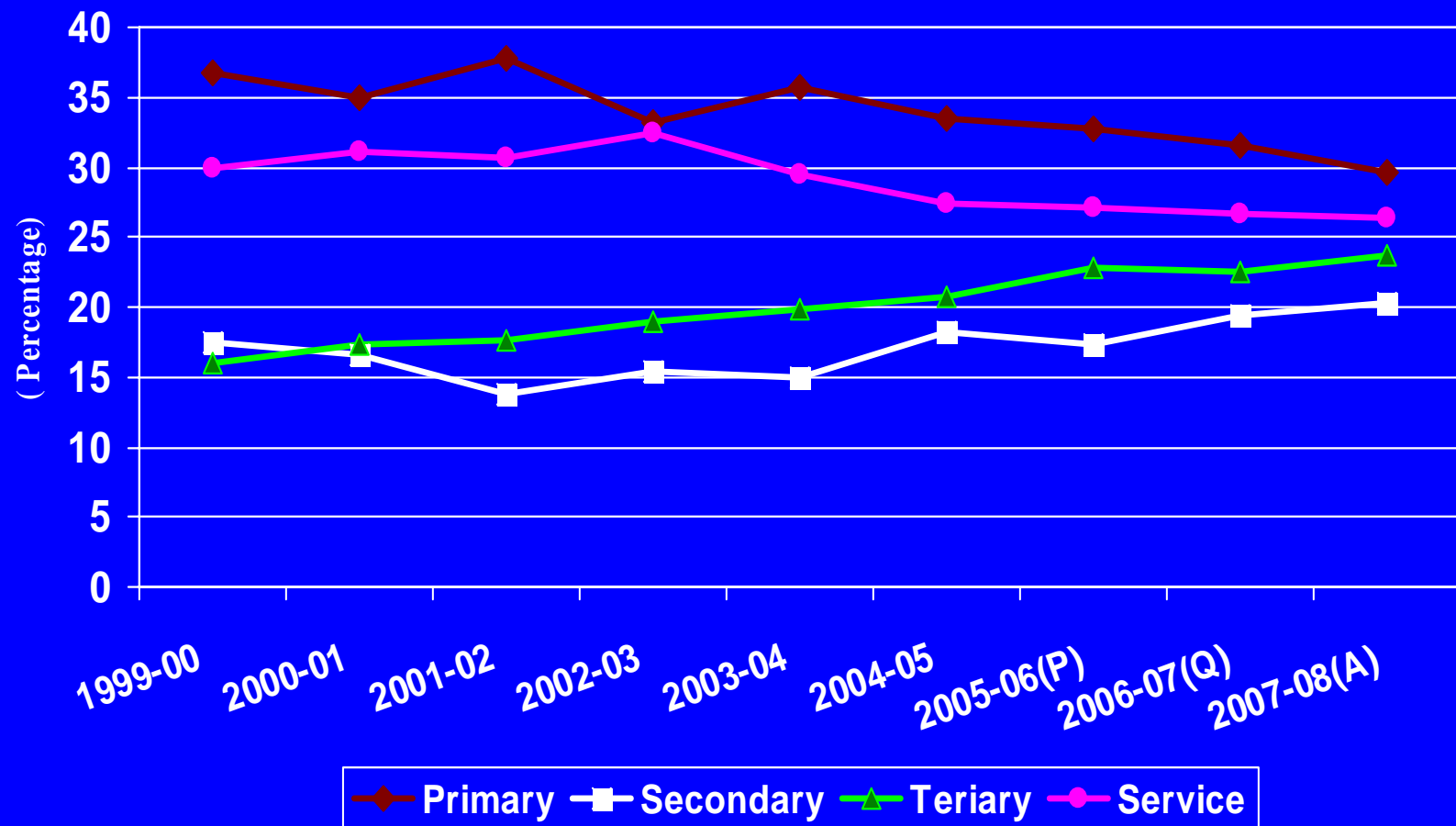
Percentage Contribution of different sector to total NSDP at Current Prices



***Broad Sector-wise % Distribution of NSDP at
Constant (1999-00) Prices***

	Primary	Secondary	Tertiary	Service
1999-00	36.67	17.42	15.98	29.92
2000-01	35.00	16.54	17.36	31.10
2001-02	37.84	13.85	17.67	30.64
2002-03	33.19	15.48	18.93	32.39
2003-04	35.63	14.92	19.91	29.55
2004-05	33.49	18.28	20.77	27.46
2005-06(P)	32.80	17.28	22.77	27.15
2006-07(Q)	31.52	19.35	22.45	26.69
2007-08(A)	29.64	20.34	23.72	26.30

Percentage Contribution of different sector to total NSDP at Constant Prices





THANKS