## **GOVERNMENT OF NAGALAND**

#### STATE DOMESTIC PRODUCT 2004-05 TO 2011-12 (2004-05 SERIES)



## DIRECTORATE OF ECONOMICS & STATISTICS NAGALAND : KOHIMA



# STATE DOMESTIC PRODUCT OF NAGALAND

(2004-05 to 2011-12)

#### **PREFACE**

The Estimation of Nagaland State Domestic Product is done annually since 1970-71 by the Directorate of Economics and Statistics with the help and guidance of Central Statistical Office, MOSPI, Govt. of India New Delhi.

This publication is the 14<sup>th</sup> issue on the Estimation of Nagaland State Domestic Product brought out by the Directorate of Economics & Statistics. This brochure presents the Estimates of the State Domestic Product of Nagaland for the period 2004-05 to 2011-12 both at Current and Constant (2004-05) prices.

Along with many important information on State Domestic Product, the Sectoral Estimates of Gross State Domestic Product (GSDP) and Net State Domestic Product (NSDP) by Industry of origin, the sectoral contribution to total SDP, Per Capita Income etc, have been presented in this publication. To highlight the position of Nagaland vis-à-vis India as a whole as well as the North Eastern State, A new sub chapter dwelling on comparisons of Per Capita Income and contribution of Nagaland towards India's Gross Domestic Product is added.

It is hoped that this publication would be useful to the Readers, Policy Makers, Planners, Administrators and Research Scholars interested in Nagaland Economic condition, progress and development.

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Comments and suggestions for making improvement on the content and elaboration will be highly appreciated.

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#### Chapter - 1

#### **INTRODUCTION**

The State Domestic Product is defined as the sum of economic values of all goods and services produced within the State during a specified period of time, usually a year. It is commonly known as SDP or the State Income.

The Estimates of SDP reveals the true picture of the economy of a State. It is one of the best and commonly used economic indicators which measure the growth and also throw light on the structural changes taking place in the State Economy.

Estimation of SDP is highly a technical work. The data required to prepare the estimates is huge and the calculation involved is highly complex in nature. In order to bring out realistic and reliable information, the estimate needs to capture the entire aspects of the economy.

Therefore, for the purpose of estimation of SDP, On the basis of activity wise the economy of the State is divided into:-

- (a) Primary Sector
- (b) Secondary Sector
- (c) Tertiary Sector
- (a) **Primary Sector:** All those production units engaged in the production of goods by exploiting natural resources are club in the Primary Sector. The Primary Sector is further divided into the following sub-sector:-
  - 1. Agriculture (including Horticulture, Sericulture) and Livestock
  - 2. Forestry and Logging
  - 3. Fishing
  - 4. Mining and Quarrying
- **(b) Secondary Sector:-** The Secondary Sector include all those production units that are engaged in the transformation of one goods (i.e. Raw material) into other goods, it consists of:-
  - 1. Manufacturing:
    - i. Registered
    - ii. Unregistered
  - 2. Construction
  - 3. Electricity, Water Supply and Gas
- (c) **Tertiary Sector**:- The Tertiary Sector constitutes all those production units that are engaged in the production of Services ,it contains of the following sub-sectors:-
  - 1. Transport, Storage and Communication
  - 2. Trade, Hotels and Restaurants
  - 3. Banking and Insurance
  - 4. Real Estate, Ownership of Dwellings, Business and Legal Services
  - 5. Public Administration
  - 6. Other Services

#### Chapter – 2

#### Methodologies for estimation of SDP

The GSDP can be obtained by adopting either one of the three approaches given below:-

- 1. Production Approach.
- 2. Income Approach.
- 3. Expenditure Approach.

#### **Production Approach:-**

According to this method, the aggregate production of goods and services in an economy is evaluated in terms of money to arrive at GSDP. Specifically, the entire output of goods and services is multiplied with their respective prices to arrive at GSDP.

#### **Income Approach:-**

According to this method, the income accruing to all the factors of production by means of compensation of employees, rent, interest, profit etc. during the process of production are aggregated to arrive at GSDP.

#### **Expenditure Approach:-**

According to this method, the GSDP is arrived at by the summation of all the expenditure incurred on the purchase of final goods and services.

Theoretically, though the three different approaches to GSDP estimate arrived at the same conclusion, yet for practical calculation of GSDP, production approach is the most suitable approach for estimation of Primary Sector, Income Approach for estimation of the Services Sector and Expenditure Approach is applied to Construction Sector.

#### Chapter - 3

#### Concept & Definition used in SDP

**Current Price:** Current Price is taken as the price prevailing in the current financial year.

**Base Year Price:** Base Year Price is the price prevailing in the base year. This base year is revised by CSO from time to time. Presently the base year for estimation of GSDP is 2004-05.

**Constant (Value):** When the value of goods and services produce in any particular year is evaluated using the base year price, it is taken as constant value (Price).

**Depreciation:** Depreciation is defined as the fall in the value of fixed capital asset due to normal wears and tears and foreseen obsolescence. Wears and tears refer to the fall in value of fixed capital that may arise out of erosion or breakdown of machinery necessitating replacement. Foreseen obsolescence arises on account of changes in technology or changes in government policy.

# (Depreciation is also called as Consumption of fixed Capital).

#### GSDP, NSDP and PCI at Current Price.

GSDP is define as the total money value of all the final goods and services produce in the state evaluated at the current year price undiminished by depreciation (consumption of fixed capital, CFC).

NSDP is defined as the total money value of all the final goods and services produced in the state evaluated at the current year price less depreciation (consumption of fixed capital).

NSDP= GSDP- Depreciation (CFC)

PCI is an average figure of income, supposed to be received by every individual in the state if the state income is equally distributed among the total population. This PCI is taken as one of the most important indicator of economic growth in state/country. PCI at current price is obtained by dividing GSDP at current price by state population.

PCI= GSDP at current prices/ State population.

#### GSDP, NSDP and PCI at Constant Price.

GSDP at constant price is define as the total money value of all the final goods and services produce in the state evaluated at 2004-05 (base year) prices undiminished by depreciation (CFC).

NSDP at constant price is define as the total money value of all the final goods and services produce in the state evaluated at 2004-05 (base year) price less depreciation (CFC).

PCI at constant price is arrived at by the ratio of GSDP at constant Price and state population. (PCI at constant = GSDP at constant Prices/State population.

#### Chapter – 4

#### Analytical Review of GSDP & NSDP.

#### GSDP at current prices by industry of origin from 2004-05 to 2011-12.

The GSDP of the State of Nagaland at current prices by industry of origin from 2004-05 to 2011-12 reveal that, In absolute number the GSDP at current prices has increases from `583884 lakhs in 2004-05 to `1385934 in 2011-12 ( figure-1 & Table-1). A brief analysis of the GSDP for the year 2004-05 indicates that, Out of the total GSDP of `583884 in the year 2004-05 the contribution of the Primary, Secondary and Tertiary sector stands at `203624 lakhs, `74518 lakhs and `305742 lakhs and `355474 lakhs, `198918 lakhs and `831542 lakhs in the year 2011-12 respectively.

A deeper insight within the sector denotes that, In the Primary Sector the main force of growth has comes from Agriculture in both the year 2004-05 and 2011-12 where as the contribution from Mining & Quarrying industry continue to remain at a low level.

In the Secondary Sector, Out of the total GSDP of `74518 lakhs and `198918 lakhs in the year 2004-05 and 2011-12. The main source of growth has come from the Construction which contributed `56724 lakhs and `147240 Lakhs respectively in both the years.

In the Tertiary Sector though the contribution of Transport, Storage & Communication continue to be low, The contribution from Real Estate, Ownership of Dwellings and Business services has picked up from `105139 lakhs in 2004-05 to `282594 lakhs in the year 2011-12 while that of Public Administration Sector has increased from `68980 lakhs in the year 2004-05 to `231403 lakhs in 2011-12.(Table-1)

With the increased in GSDP at current price, The Per Capita Income at current prices of Nagaland has improved from `32784 in 2004-05 to `69124 in the year 2011-12.

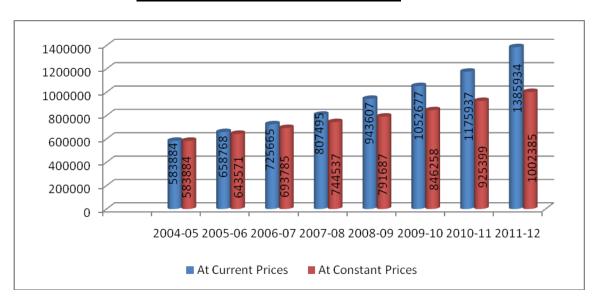


FIGURE-1. GSDP at current and constant prices.

#### GSDP at constant prices by industry of origin from 2004-05 to 2011-12.

The GSDP calculated at current prices involved the effect of two factor i.e, increase in the quantities of Goods and Services produced and the increased in Prices. Any increase in GSDP at current prices solely due to rise in prices is illusionary as it has negative impact on the economy and hence, welfare. Therefore, to eliminate the price effect on GSDP at current prices, GSDP at constant prices is arrived at by evaluating all the Goods and Services produced in the current year with reference to the Base Year Prices.

The GSDP at Constant Prices has increased from `583884 lakhs in 2004-05 to `1002385 lakhs in 2011-12 (figure-1&Table-2). Sector wise contribution of Primary, Secondary and Tertiary towards GSDP at constant prices has increased from `203624 lakhs, `74518 lakhs and `305742 lakhs respectively in the year 2004-05 to `268294 lakhs, `131379 lakhs and `602712 lakhs respectively in the year 2011-12.

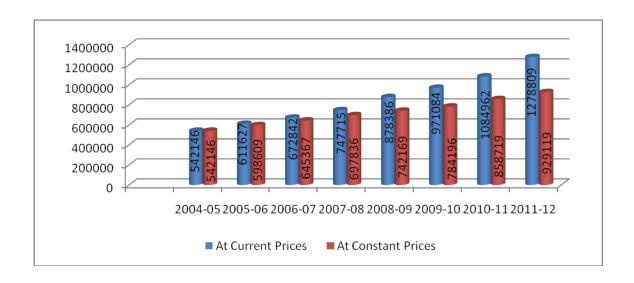
GSDP at constant prices conceal the effect of growth of population on the standard of living, therefore in order to eliminate the effect of growth of population, per capita income at constant price is estimated with the increased in GSDP at constant price, the per capita income of the state at constant prices has also increased from `32784 in 2004-05 to `49994 in 2011-12.

#### NSDP at current Prices by industry of origin from 2004-05 to 2011-12.

Since the whole of GSDP in a year is not available for spending due to the fact that a part of the income is spent on repairs and maintenance (i.e, consumption of fixed capital/depreciation), The same is deducted from GSDP to arrived at NSDP at current prices.

The NSDP at current prices has improved from `542146 lakhs in 2004-05 to `1278809 lakhs in 2011-12 (figure-2 & Table-3). An analysis of the NSDP at current price shows that the main contribution to the growth of NSDP at current prices has comes from Tertiary Sector which has contributed almost half of NSDP at current prices. The share of the Tertiary Sector towards NSDP at current prices during the year 2004-05 has improved from `280690 lakhs to `761553 lakhs in 2011-12, and the contribution of Primary and Secondary Sector to NSDP at current prices in the year 2004-05 is `194844 lakhs and `66612 lakhs and in the year 2011-12 is `341659 lakhs and `175597 lakhs respectively.

#### FIGURE-2. NSDP at current and constant prices.



#### NSDP at constant Prices by industry of origin from 2004-05 to 2011-12.

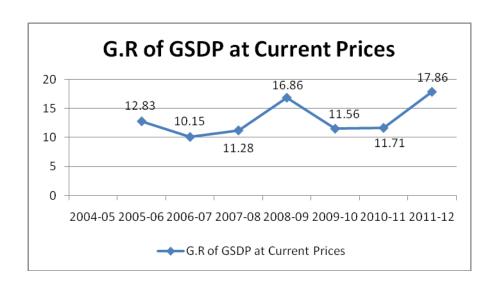
The NSDP which has shown an increasing trend has risen from `542146 lakhs in 2004-05 to `929119 lakhs in 2011-12 (figure-2 & Table-4). Sector wise, the contribution of Primary Sector has increased from `194844 lakhs in 2004-05 to `259570 lakhs in 2011-12 and the Secondary Sector has risen from `66612 lakhs in 2004-05 to `114840 lakhs in 2011-12. The contributions of Tertiary Sector stand at `280690 lakhs in 2004-05 and `554709 lakhs in 2011-12.

#### Growth Rate of GSDP at Current Prices from 2004-05 to 2011-12.

The GSDP of Nagaland at Current Prices has achieved a double digit growth since 2005-06. From 12.83% (figure-3) growth achieved in 2005-06, the GSDP at current Prices has improved to 16.86% in 2008-09 and further to 17.86% in 2011-12 (Albeit with some fluctuation). Within the Sub Sector, though in the initial year (i.e 2004-05 to 2007-08) the G.R in the Primary Sector had remained at a low level, it has picked up tremendously from 2008-09 (table-5). since then, the G.R has remained above 9%. In the Secondary and Tertiary sector with the exception of 2010-11 in the Secondary Sector, the G.R has remained at a double digit figure since 2005-06.

In term of CAGR, the GSDP at current prices achieved a growth of 13.14% over the period 2004-05 to 2011-12. During the same period, CAGR in Primary, Secondary and Tertiary Sector was 8.29%, 15.06% and 15.37% respectively.

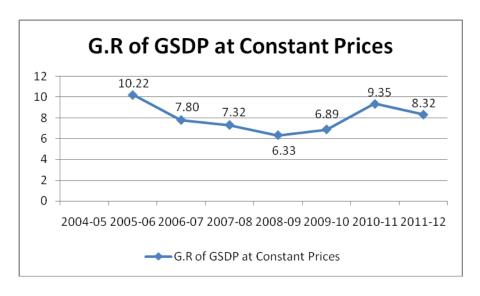
#### FIGURE-3.



#### Growth Rate of GSDP at Constant Prices (2004-05) from 2004-05 to 2011-12.

The Growth Rate of GSDP at constant prices since 2005-06 has fallen from 10.22% to 6.33% in 2008-09 and thereafter has improved to 9.35% in 2010-11 (figure-4). In the year 2011-12 the G.R of GSDP at Constant Prices has fallen to 8.32% from 9.35% achieved in the previous year. Sector wise, though the Secondary Sector has picked up tremendously from -15.13% in 2010-11 to 13.05% in 2011-12 (table-5), there was a slowdown in the G.R of both the Primary and Secondary Sector thereby pulling down the Growth Rate of GSDP at constant prices to 8.32% in 2011-12. In the year 2011-12, the Growth Rate of Primary Sector has fallen to 5.30% from 8.38% achieved in 2010-11 and the Tertiary Sector has fallen to 8.71% from 16.90% achieved in 2010-11.

#### FIGURE-4.



In term of CAGR, over the given period of Seven years i.e 2004-05 to 2011-12, the GSDP at Constant Prices achieved a growth of 8.03%. Sector wise, Primary, Secondary and Tertiary Sector achieved a CAGR of 4.02%, 8.44% and 10.18% respectively during the same period.

Percentage Share of GSDP at current prices by industry of origin from 2004-05 to 2011-12.

An analysis of the percentage share of the Primary, Secondary and Tertiary Sector towards GSDP at Current Prices shows that, since 2004-05 the Tertiary Sector continue to be the major contributor towards State Income. In term of percentage, the share of Tertiary Sector has increased steadily from 52.36% in 2004-05 to 58.05% in 2007-08 and further to 60% in 2011-12 (figure-5 & Table-7). Within the Tertiary Sector, though the performance of Real Estate, Ownership of Dwelling & Business Services continue to dominate, it contribution towards GSDP shows some fluctuation from 18.01% in 2004-05 to a peak of 22.27% in 2007-08 and a slide down to 20.39% in 2011-12. In the Tertiary sector the Public Administration and Other Services has grown at a steady rate from 11.82% and 7.86% in 2004-05 to 16.70% and 9.18% respectively in 2011-12 (Table-7).

FIGURE-5





In the Primary Sector, the contribution towards GSDP has steadily decline from 34.87% in 2004-05 to 27.25% in 2007-08 and further down to 25.65% in 2011-12 (figure-5&Table-7). An interesting fact about the Primary Sector is that, any changes in the contribution of Agriculture tend to pull the contribution of Primary Sector towards GSDP in the same line. This is revealed from the declining trend in the contribution of Agriculture (Albeit the others showing only marginal changes) from 27.43% in 2004-05 to 20.82% in 2007-08 and further down to 20.22% in 2011-12.

The contribution of the Secondary Sector towards GSDP continue to remained low due to slower rate of industrialization in the State. Overall, the contribution of the Secondary sector towards GSDP in 2004-05 stand at 12.77% which has increased to a peak of 16.99% in 2008-09 and then down to 14.35% in 2011-12 (figure-5 & Table-7). An analysis of the Secondary Sector shows that, the contribution of Manufacturing and Electricity, Gas & Water Supply continue to hover between 1.50% to 2.50% since 2004-05, the slide down in the contribution of Secondary Sector towards GSDP was caused by a fall in the Construction Sector from 13.45% in 2008-09 to 9.15% in 2010-11 and then to a marginal improvement to 10.62% in 2011-12.

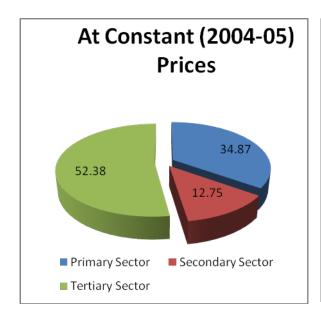
## Percentage Share of GSDP at constant (2004-05) Prices by industry of origin from 2004-05 to 2011-12.

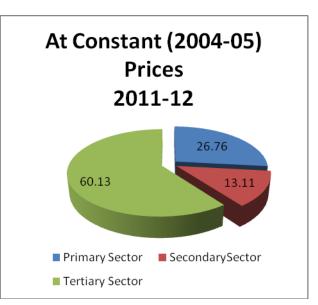
The GSDP at current price involved the influence of price rise and an increase in physical quantities of goods and services. therefore, to eliminate the influence of price rise on GSDP, the GSDP at current prices is deflated with the base year (2004-05) prices to arrive at GSDP at constant prices.

The percentage share of GSDP at constant price by industry of origin reveals that, the share of Primary Sector has declined from 34.87% in 2004-05 to 28.52% in 2007-08 and further down to 26.76% in 2011-12 (see figure-6 & Table-8). The share of Secondary Sector

has increased from 12.75% in 2004-05 to a peak of 16.18% in 2009-10 and a slide down to 13.11% in 2011-12 (figure-4&Table-8). The Tertiary Sector which contributes more than 50% of our GSDP at constant prices since 2004-05 continue to improve its share in GSDP. The share of Tertiary Sector has increased from 52.38% in 2004-05 to 56.68% in 2007-08 and further to 60.13% in 2011-12 (figure-6 & Table-8)

FIGURE-6





An analysis at the sectoral level revealed that, in the Primary sector Agriculture continues to be the dominant industry with a declining trend. The share of Agriculture has declined from 27.43% in 2004-05 to 20.70% in 2011-12. The share of Forestry & Logging and Fishing in the GSDP at constant prices which stand at 6.92% and 0.40% in 2004-05 shows that, in 2011-12 where as Forestry and Logging has declined to 5.51% there was only a marginal improvement to 0.43% in Fishing. Over the years since 2004-05, the share of Mining and Quarrying has remained almost constant at 0.13%.

In the Secondary Sector, the share of Manufacturing has shown only a marginal improvement from 1.68% in 2004-05 to 1.78% in 2011-12. Within Manufacturing, the share of Registered and Unregistered Manufacturing stand at 0.36% and 1.32% in 2004-05 and 0.58% and 1.19% respectively in 2011-12. Construction which contribute almost two third of the Secondary Sector share towards GSDP has shown some fluctuation in its share in the GSDP. The Construction sector which stand at 9.71% in 2004-05 has reached a peak of 12.73% in 2008-09 and thereafter has fallen to 9.50% in 2011-12. The share of Electricity, Gas & Water Supply has shown only marginal improvement from 1.36% in 2004-05 to 1.83% in 2011-12 (Table-8)

The Tertiary Sector which has become the prime mover of the State Economy shows that, within the sector the sub-sector Real Estate, Ownership of Dwellings & Business Services and Public Administration continue to be the most vibrant with its share in GSDP for the year 2004-05 standing at 18.01% and 11.82%. Among these two Sub-sector where as the former has improved its share from 18.01% in 2004-05 to a peak of 20.59 % in 2007-08 and thereafter has slowed down to 18.32% in 2011-12 the latter have increased its share consistently from 11.82% in 2004-05 to 12.51% in 2008-09 further to 15.57% in 2011-12.

Percentage share of NSDP at current prices by industry of origin from 2004-05 to 2011-12.

The contribution of Primary, Secondary and Tertiary Sector towards NSDP follows the general trend set by GSDP at current prices. The respective share of Primary, Secondary and Tertiary sector in NSDP for the year 2004-05 is 35.94%, 12.29% and 51.77% (figure-7 & table-9) and in the year 2011-12, the share of the Primary sector has slide down to 26.72% and that of Secondary and Tertiary Sector has increased to 13.73% and 59.55% (figure-7).

FIGURE-7





In the year 2011-12, Within the Primary Sector, Agriculture continue to be the predominant industry with a share of 20.98% and that of Fishing and Mining & Quarrying remaining at an insignificantly low level of 0.40% and 0.09% respectively (Table-9).

In the Secondary Sector, the structure has remained more or less the same since 2004-05, with its share in NSDP marginally changing from 12.29% in 2004-05 to a peak of 16.44% in 2008-09 and then down to 13.73% in 2011-12 (Table-9). Within the secondary sector, the share of Manufacturing and Electricity, Gas & Water Supply has continuously remained at a low level of 1.57% and 0.66% in 2004-05 and 1.74% and 1.09% in 2011-12 respectively. Since 2004-05, The dominant sector within the secondary sector continue to be Construction with a share of 10.06% in 2004-05 and 10.90% in 2011-12 respectively.

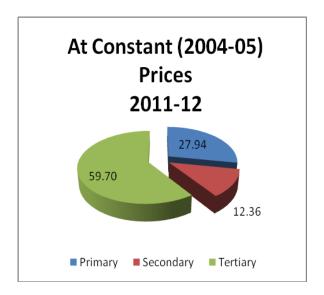
In the Tertiary Sector, the overall share in NSDP has improved from 51.77% in 2004-05 to 57.68% in 2007-08 and further to 59.55% in 2011-12. Within the sector, while the share of Real Estate, Ownership of Dwelling and Business Services, Public Administration and Other Services continue to improve, that of Transport, Storage and Communication has declined from 9.65% in 2004-05 to 7.40% in 2011-12. The share of Banking and Insurance in NSDP stand at 1.51 in 2004-05, and in 2011-12 this has improved to 2.19%.

### Percentage share of NSDP at constant (2004-05) prices by industry of origin from 2004-05 to 2011-12.

An analysis of the percentage share of NSDP at constant prices by industry of origin from 2004-05 to 2011-12 reveals that, the share of Primary Sector which is dominated by Agriculture has declined from 35.94% in 2004-05 to 27.94% in 2011-12 (figure-8) and The share of Secondary Sector in NSDP at constant price has fluctuated from 12.29% in 2004-05 to a peak of 15.46% in 2008-09 and then had fallen to 12.36% in 2011-12 (figure-8).

#### **FIGURE-8**





The tertiary sector which continues to be the most robust sector has improved its share from 51.77% in 2004-05 to 56.48% in 2007-08 and further to 59.70% in 2011-12( figure-8 & Table-10).

#### Per Capita Income (PCI) GSDP at Constant Prices (trend):

The PCI GSDP at constant which is taken as an indicator of the standard of living of the people has increased from `32784 in 2004-05 to `41646 in 2008-09 to `49994 in 2011-12 ( figure-9 ). In term of percentage increased over the base year, The PCI (GSDP) at constant prices has increased by 52.50% in 2011-12.

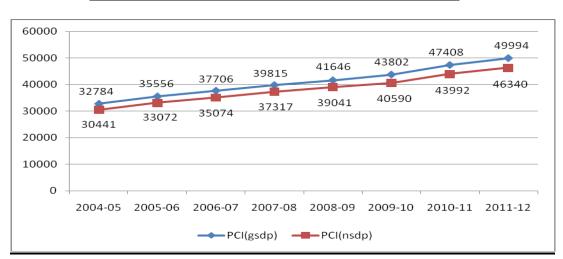


FIGURE-9 Per Capita Income (GSDP/NSDP) at Constant Prices.

#### Per Capita Income (PCI) NSDP at Constant Prices.

The Per Capita Income NSDP at constant prices has increased from `30441 in 2004-05 to `39041 in 2008-09 and further to `46340 in 2011-12 (figure-9). An analysis of the trend of PCI (NSDP) at constant prices reveals that, the state achieved a compound annual growth rate

of 6 % during the last seven years i.e 2004-05 to 2011-12. In term of percentage increase over the base year, The PCI (NSDP) at constant prices has increased by 52.23% in 2011-12.

#### **Brief summary of Gross State Domestic Product.**

The GSDP of the State which depict the structure of the State Economy has shown that, the Contribution from the primary Sector to GSDP (at constant Prices) in 2011-12 has fallen to 26.76 per cent from 34.87 per cent in 2004-05 while that of the Secondary and Tertiary Sector has improved from 12.75 and 52.38 per cent in 2004-05 to 13.11 and 60.13 per cent respectively in 2011-12. In the Primary Sector, while the fall in the Sectoral contribution to GSDP is spread across the sub-sector, these falls in contribution to GSDP is more prominent in the Agriculture which has fallen to 20.70 per cent in 2011-12 from 27.43 per cent in 2004-05. In the Secondary Sector, while the contributory share of the sub-sector Manufacturing and Electricity, Gas and Water Supply has hovered around 1.5 to 2 per cent since 2004-05, the sub-sector Construction has become the most vibrant Sector within the Sector with a contributory share of 9.51 per cent to GSDP in 2011-12. The Tertiary Sector which has become the prime mover of the Economy since 2004-05 has improved its share to GSDP to 60.13 per cent in 2011-12. Within the Tertiary Sector, the sub-sector Real Estate, Ownership of Dwelling and Business Services is the most prominent with a contributory share of 18.32 per cent in 2011-12 followed by Public Administration with a share of 15.57 per cent and Transport, Storage & communication with a share of 11.25 per cent respectively. In the other sub-sector of the tertiary Sector i.e, Trade, Hotels & Restaurants, Banking and Insurance, Other Services; the improvement made since 2004-05 was around 1.0 per cent only.

#### **CHAPTER-5**

#### A BRIEF COMPARATIVE STUDY OF NAGALAND, NE & INDIA.

#### Per Capita Net State Domestic Product at Constant Prices of India and Nagaland.

The PCI NSDP at constant prices of both India and Nagaland in absolute figure has been increasing since 2004-05. The respective PCI of India and Nagaland which stand at `24143 and `30441 in 2004-05 has increased to `38048 and `46340 in 2011-12 (Table-20). This shows that in term of percentage increased over the base year, India as a whole registered a growth of 57.59% and Nagaland 40.12% respectively.

On the basis of annual growth trend of PCI, the PCI of both India and Nagaland shows a declining trend (figure-10) with PCI of India declining form 7.75% in 2005-06 to 4.69% in 2008-09 and thereafter has recovered to 5.10% in 2011-12. On the other hand, the PCI of Nagaland has declined from 8.65% in 2005-06 to an all time low of 3.97% in 2009-10 and thereafter has recovered to 5.34% in 2011-12.

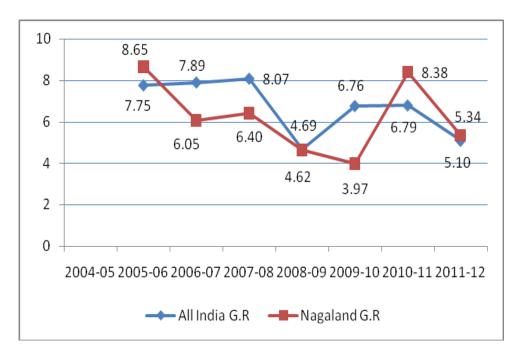


FIGURE-10 Growth Rate of PCI (NSDP) at Constant

In term of Compound Annual Growth Rate (CAGR), Over the period of seven years i.e, 2004-05 to 2011-12, All India PCI NSDP at constant and Nagaland PCI NSDP at constant achieved a CAGR of 6.71% and 6.19% respectively.

### Comparative Per Capita NSDP at Constant Prices of the North Eastern State from 2004-05 to 2011-12.

A comparative analysis of the PCI NSDP at constant prices of the NE State reveals that, In the year 2011-12 amongst the eight NE State, the state of Sikkim has the highest PCI of `73704 (Table-21 & figure-11) followed by Nagaland (`46340) and Tripura (`42315) while the State of Assam has the lowest PCI of `22420 followed by Manipur (`22739).

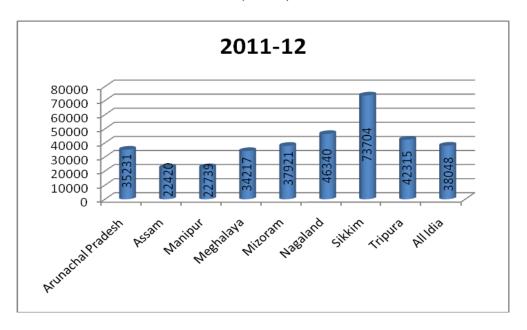


FIGURE-11 PCI (NSDP) at Constant of NE State

The PCI of the NE State also shows that, in the year 2011-12 while the State of Sikkim, Nagaland and Tripura had PCI higher than the all India PCI of `38048, the other NE State of Assam, Manipur, Arunachal Pradesh, Meghalaya and Mizoram had a PCI which is lower then the all India PCI.

In term of absolute figure, while the State of Sikkim has increased its PCI from `26690 in the year 2004-05 to `73704 in 2011-12 there by registering a CAGR of 15.62% over the given period i.e, 2004-05 to 2011-12, the State of Manipur which has the second lowest PCI in the year 2011-12 could increased it PCI from `18640 in 2004-05 to `22739 in 2011-12 thus registering the lowest CAGR of only 2.88% amongst the NE State over the same period.

## Contribution of Nagaland to India's GDP at Constant Prices and comparative Growth Rate of India's GDP and Nagaland GSDP.

Though nothing much can be arrived at by comparing State GSDP with India's GDP, yet GDP of India being simply the summation of the GSDP of the State of Indian Union, an appraisal of the position of the State in term of its contribution toward the National GDP is attempted.

The GDP of India in absolute figure since 2004-05 has increased from `2971464 crore to `5247530 crore in 2011-12 (Table-22). With respect to this GDP, the contribution of the State of Nagaland in the year 2004-05 stand at `5839 crore and `10024 crore in 2011-12 respectively. In term of percentage, the contribution of the State of Nagaland towards India's GDP in the year 2004-05 lies at an insignificantly low level of 0.20%. Since then, the percentage contribution of the State has remained stagnant at the same level. Some of the reason that may be attributed behind this low level of contribution could be; Small Geographical Area of the State, the State in addition to being land locked is covered with hilly terrain and giant mountain, Low level of Industrialization etc.

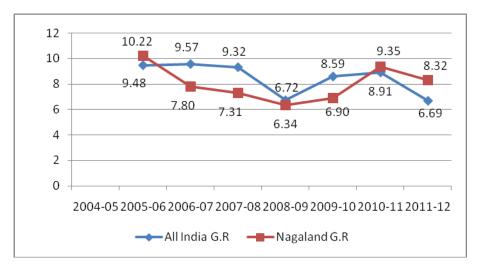


FIGURE-12 Growth Rate of India's GDP and Nagaland GSDP at Constant

A brief analysis of the trend of growth rate (Figure-12) of India's GDP and Nagaland GSDP shows that, where as India's GDP after registering a growth of 9.48% in 2005-06 has fallen to 6.69% in 2011-12, Nagaland GSDP has fluctuated from 10.22% in 2005-06 to 6.34% in 2008-09 and thereafter has recovered to 8.32% in 2011-12. While the reason for the fall in the growth rate of India's GDP has been attributed to the global economics slow down, In the case of Nagaland the reason for this fluctuation in the growth rate can be attributed to the fluctuation in the contribution of the sub sector like Real Estate, Ownership of Dwelling and Business Services, Manufacturing etc, accompanied by a declined in the contribution

#### Gross State Domestic Product at Current Prices By Industry of Origin from 2004-05 to 2011-12

Table - 1 ( in Lakh)

rable -									
SI.No	Industry	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
1	2	3	4	5	6	7	8	9	10
1	Agriculture	160164	166054	167695	168060	197853	218725	239873	280201
2	Forestry & Logging	40402	42992	45150	47918	54572	57455	61532	67805
3	Fishing	2346	2647	2877	2995	4619	5107	5424	5993
	Agriculture and Allied	202912	211693	215722	218973	257044	281287	306829	353999
4	Mining & Quarrying	712	789	920	1038	1185	1361	1422	1475
	a. Sub-Total of Primary Sector	203624	212482	216642	220011	258229	282648	308251	355474
5	Manufacturing	9841	12222	14298	16589	16654	27809	21811	25881
	(i) Manu-Registered	2118	3642	3866	3925	3556	14245	6556	8702
	(ii) Manu-Unregistered	7723	8580	10432	12664	13098	13564	15255	17179
6	Construction	56724	69097	81908	89888	126870	128387	107585	147240
7	Electricity, Gas and Water Supply	7953	8603	9866	12214	16789	19053	24845	25797
	b. Sub-Total of Secondary Sector	74518	89922	106072	118691	160313	175249	154241	198918
	Industry								
8	Transport, Storage & Communication	57734	63320	72758	85659	76844	82676	91187	107641
	(i) Railways	327	341	464	617	564	805	876	817
	(ii) Transport by Other Means	47956	50540	55707	60747	61433	63821	73160	88596
	(iii) Storage	81	85	103	123	148	179	291	358
	(iv) Communication	9370	12354	16484	24172	14699	17871	16860	17870
9	Trade, Hotels and Restaurants	19627	22093	23633	29825	36913	40143	48672	54250
10	Banking and Insurance	8371	9383	12436	14689	15122	17988	23851	28406
11	Real Estate, Ownership of Dwellings and Business Services	105139	130410	149180	179853	190949	209838	247858	282594
12	Public Administration	68980	77483	83516	89207	124595	157966	192327	231403
13	Other Services	45891	53675	61428	69560	80642	86169	109550	127248
	c. Sub-Total of Tertiary	305742	356364	402951	468793	525065	594780	713445	831542
14	State Domestic Product	583884	658768	725665	807495	943607	1052677	1175937	1385934
15	Population '000'	1781	1810	1840	1870	1901	1932	1952	2005
16	Per Capita Income (In Rupees.)	32784	36396	39438	43182	49637	54486	60243	69124

#### Gross State Domestic Product at Constant (2004-05) Prices By Industry of Origin from 2004-05 to 2011-12

Table-2 ( in Lakh)

SI.No	Industry	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
1	2	3	4	5	6	7	8	9	10
1	Agriculture	160164	162992	163672	164020	173787	179919	196516	207471
2	Forestry & Logging	40402	42460	43686	44546	49776	49924	52743	55271
3	Fishing	2346	2640	2754	2837	3752	4035	4279	4301
	Agriculture and Allied	202912	208092	210112	211403	227315	233878	253538	267043
4	Mining & Quarrying	712	773	895	997	1060	1196	1241	1251
	a. Sub-Total of Primary Sector	203624	208865	211007	212400	228375	235074	254779	268294
5	Manufacturing	9841	11855	13461	15261	13236	20865	16293	17814
	(i) Manu-Registered	2118	3533	3603	3611	2826	10510	4835	5856
	(ii) Manu-Unregistered	7723	8322	9858	11650	10410	10595	11458	11958
6	Construction	56724	67024	77403	83697	100835	101891	81759	95271
7	Electricity, Gas and Water Supply	7953	8344	9322	11236	13344	13937	18161	18294
	b. Sub-Total of Secondary Sector	74518	87223	100186	110194	127415	136933	116213	131379
	Industry								
8	Transport, Storage & Communication	57734	62187	71231	83731	74342	90633	105944	112780
	(i) Railways	327	330	423	525	448	623	730	664
	(ii) Transport by Other Means	47956	49023	52643	54672	55282	56462	64705	65680
	(iii) Storage	81	82	94	105	118	134	214	230
	(iv) Communication	9370	12752	18071	28429	18494	33414	40295	46206
9	Trade, Hotels and Restaurants	19627	21450	22369	27438	29338	31894	34557	37329
10	Banking and Insurance	8371	10102	13689	16311	16089	19193	23630	27087
11	Real Estate, Ownership of Dwellings and Business Services	105139	126450	140381	153292	153359	157378	178252	183686
12	Public Administration	68980	75158	78922	82070	99027	110176	129923	156093
13	Other Services	45891	52136	56000	59101	63742	64977	82101	85737
	c. Sub-Total of Tertiary	305742	347483	382592	421943	435897	474251	554407	602712
14	State Domestic Product	583884	643571	693785	744537	791687	846258	925399	1002385
15	Population '000'	1781	1810	1840	1870	1901	1932	1952	2005
16	Per Capita Income (In Rupees.)	32784	35556	37706	39815	41646	43802	47408	49994

#### Net State Domestic Product at Current Prices By Industry of Origin from 2004-05 to 2011-12

Table - 3 ( in Lakh)

SI.No	Industry	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
1	2	3	4	5	6	7	8	9	10
1	Agriculture	152336	157923	159217	159563	191609	210045	229751	268352
2	Forestry & Logging	39869	42460	44592	47303	53861	56687	60477	66993
3	Fishing	2044	2318	2519	2621	3969	4369	4643	5130
	Agriculture and Allied	194249	202701	206328	209487	249439	271101	294871	340475
4	Mining & Quarrying	595	648	753	869	955	1089	1141	1184
	a. Sub-Total of Primary Sector	194844	203349	207081	210356	250394	272190	296012	341659
5	Manufacturing	8511	10755	12718	14905	14954	22746	18328	22265
	(i) Manu-Registered	1672	3183	3433	3486	3241	10749	4687	6961
	(ii) Manu-Unregistered	6839	7572	9285	11419	11713	11997	13641	15304
6	Construction	54514	66352	78484	85913	120500	121665	102184	139399
7	Electricity, Gas and Water Supply	3587	3711	4421	5252	8915	10622	13826	13933
	b. Sub-Total of Secondary Sector	66612	80818	95623	106070	144369	155033	134338	175597
	Industry								
8	Transport, Storage & Communication	52317	57100	65257	76672	68537	73311	80738	94636
	(i) Railways	194	198	300	433	352	581	614	421
	(ii) Transport by Other Means	44175	46539	51219	55843	56074	58356	66665	80730
	(iii) Storage	77	82	99	118	138	165	270	332
	(iv) Communication	7871	10281	13639	20278	11973	14209	13189	13153
9	Trade, Hotels and Restaurants	19216	21595	23082	29081	35821	38894	47078	52473
10	Banking and Insurance	8207	9196	12207	14432	14882	17705	23506	28020
11	Real Estate, Ownership of Dwellings and Business Services	101405	126087	144225	174003	183863	201796	238055	271567
12	Public Administration	55455	62137	66852	71067	104406	133232	161552	194499
13	Other Services	44090	51345	58515	66034	76114	78923	103683	120358
	c. Sub-Total of Tertiary	280690	327460	370138	431289	483623	543861	654612	761553
14	State Domestic Product	542146	611627	672842	747715	878386	971084	1084962	1278809
15	Population '000'	1781	1810	1840	1870	1901	1932	1952	2005
16	Per Capita Income (In Rupees.)	30441	33792	36568	39985	46207	50263	55582	63781

#### Net State Domestic Product at Constant (2004-05) Prices By Industry of Origin from 2004-05 to 2011-12

Table-4 (\*in Lakh)

	I abie-4	(m.du.ndam)						1 1 2044 44		
SI.No	Industry	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	
1	2	3	4	5	6	7	8	9	10	
1	Agriculture	152336	155308	156166	156430	168303	173773	189934	200522	
2	Forestry & Logging	39869	41949	43184	44080	49128	49392	52056	54552	
3	Fishing	2044	2315	2407	2480	3224	3354	3463	3481	
	Agriculture and Allied	194249	199572	201757	202990	220655	226519	245453	258555	
4	Mining & Quarrying	595	646	744	833	854	968	1007	1015	
	a. Sub-Total of Primary Sector	194844	200218	202501	203823	221509	227487	246460	259570	
5	Manufacturing	8511	10474	12028	13918	11885	16934	13426	14778	
	(i) Manu-Registered	1672	3094	3201	3244	2576	7341	3180	4038	
	(ii) Manu-Unregistered	6839	7380	8827	10674	9309	9500	10246	10740	
6	Construction	54514	64392	74211	81107	95772	96309	77654	90488	
7	Electricity, Gas and Water Supply	3587	3700	4127	4831	7086	7329	9505	9574	
	b. Sub-Total of Secondary Sector	66612	78566	90366	99856	114743	120479	100585	114840	
	Industry									
8	Transport, Storage & Communication	52317	56125	64074	75888	67471	82849	97502	103871	
	(i) Railways	194	195	278	371	316	360	528	481	
	(ii) Transport by Other Means	44175	45173	48416	51261	51329	51858	59207	60099	
	(iii) Storage	77	78	89	100	112	124	195	207	
	(iv) Communication	7871	10679	15291	24156	15714	30507	37572	43084	
9	Trade, Hotels and Restaurants	19216	20975	21865	26794	28470	30727	33534	36224	
10	Banking and Insurance	8207	9925	13478	16082	15864	18959	23356	26773	
11	Real Estate, Ownership of Dwellings and Business Services	101405	122365	135965	150763	150968	151628	171607	176836	
12	Public Administration	55455	60520	63789	66594	82981	90489	108870	130799	
13	Other Services	44090	49915	53329	58036	60163	61578	76805	80206	
	c. Sub-Total of Tertiary	280690	319825	352500	394157	405917	436230	511674	554709	
14	State Domestic Product	542146	598609	645367	697836	742169	784196	858719	929119	
15	Population '000'	1781	1810	1840	1870	1901	1932	1952	2005	

16	Per Capita Income (In Rupees.)	30441	33072	35074	37317	39041	40590	43992	46340	
	. , , ,						1	4		1

## Growth rate of GSDP at Current and Constant (2004-05) Prices From 2004-05 to 2011-12

Table-5

		At Curre	nt Prices			At Constant Prices				
Year	Primary Sector	Secondary Sector	Tertiary Sector	G.R of GSDP	Primary Sector	Secondary Sector	Tertiary Sector	G.R of GSDP		
1	2	3	4	5	6	7	8	9		
2004-05										
2005-06	4.35	20.67	16.56	12.83	2.57	17.05	13.65	10.22		
2006-07	1.96	17.96	13.07	10.15	1.03	14.86	10.10	7.80		
2007-08	1.56	11.90	16.34	11.28	0.66	9.99	10.29	7.32		
2008-09	17.37	35.07	12.00	16.86	7.52	15.63	3.31	6.33		
2009-10	9.46	9.32	13.28	11.56	2.93	7.47	8.80	6.89		
2010-11	9.06	-11.99	19.95	11.71	8.38	-15.13	16.90	9.35		
2011-12	15.32	28.97	16.55	17.86	5.30	13.05	8.71	8.32		
CAGR	8.29	15.06	15.37	13.14	4.02	8.44	10.18	8.03		

## Growth rate of NSDP at Current and Constant (2004-05) Prices From 2004-05 to 2011-12

Table-6

		At Curre	nt Prices		At Constant Prices					
Year	Primary Sector	Secondary Sector	Tertiary Sector	G.R of NSDP	Primary Sector	Secondary Sector	Tertiary Sector	G.R of NSDP		
1	2	3	4	5	6	7	8	9		
2004-05										
2005-06	4.37	21.33	16.66	12.82	2.76	17.95	13.94	10.41		
2006-07	1.84	18.32	13.03	10.01	1.14	15.02	10.22	7.81		
2007-08	1.58	10.93	16.52	11.13	0.65	10.50	11.82	8.13		
2008-09	19.03	36.11	12.13	17.48	8.68	14.91	2.98	6.35		

2009-10	8.70	7.39	12.46	10.55	2.70	5.00	7.47	5.66
2010-11	8.75	-13.35	20.36	11.73	8.34	-16.51	17.29	9.50
2011-12	15.42	30.71	16.34	17.87	5.32	14.17	8.41	8.20
CAGR	8.35	14.85	15.33	13.04	4.18	8.09	10.22	8.00

#### Percentage Share Of Gross State Domestic Product at Current Prices By Industry of Origin from 2004-05 to 2011-12

#### Table-7

SI.No	Industry	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
1	2	3	4	5	6	7	8	9	10

14	State Domestic Product	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	c. Sub-Total of Tertiary	52.36	54.10	55.53	58.05	55.64	56.50	60.67	60.00
13	Other Services	7.86	8.15	8.47	8.61	8.55	8.19	9.32	9.18
12	Public Administration	11.82	11.76	11.51	11.05	13.20	15.01	16.36	16.70
	Real Estate, Ownership of Dwellings and Business Services	18.01	19.80	20.56	22.27	20.24	19.93	21.08	20.39
11	Banking and Insurance	1.43	1.43	1./ 1	1.02	1.00	1./ 1	2.03	2.03
10	,	1.43	1.43	1.71	1.82	1.60	1.71	2.03	2.05
9		3.36	3.35	3.25	3.69	3.91	3.81	4.14	3.91
	(iv) Communication	1.60	1.88	2.27	2.99	1.55	1.70	1.43	1.29
	(iii) Storage	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.03
	(ii) Transport by Other Means	8.21	7.67	7.68	7.52	6.51	6.06	6.22	6.39
	(i) Railways	0.06	0.05	0.07	0.08	0.06	0.07	0.07	0.06
8		9.88	9.61	10.03	10.61	8.14	7.85	7.74	7.77
	Industry	12.77	13.03	14.02	14.70	10.99	10.03	13.12	14.33
/	Electricity, Gas and Water Supply  b. Sub-Total of Secondary Sector	1.36 <b>12.77</b>	1.31 <b>13.65</b>	1.36 <b>14.62</b>	1.51 <b>14.70</b>	1.78 <b>16.99</b>	1.81 <b>16.65</b>	2.11 <b>13.12</b>	14.35
6	Construction	9.72	10.49	11.29	11.13	13.45	12.20	9.15	10.62 1.86
2	(ii) Manu-Unregistered	1.32	1.30	1.44	1.57	1.39	1.29	1.30	1.24
	(i) Manu-Registered	0.37	0.55	0.53	0.49	0.37	1.35	0.56	0.63
5	<b>)</b>	1.69	1.85	1.97	2.06	1.76	2.64	1.86	1.87
_	a. Sub-Total of Primary Sector	34.87	32.25	29.85	27.25	27.37	26.85	26.21	25.65
4		0.12	0.12	0.12	0.13	0.13	0.13	0.12	0.11
	Agri.and Allied	34.75	32.13	29.73	27.12	27.24	26.72	26.09	25.54
3	Fishing	0.40	0.40	0.40	0.37	0.49	0.48	0.46	0.43
2	Forestry & Logging	6.92	6.52	6.22	5.93	5.78	5.46	5.23	4.89
1	Agriculture	27.43	25.21	23.11	20.82	20.97	20.78	20.40	20.22

#### Percentage Share Of Gross State Domestic Product at Constant (2004-05) Prices By Industry of Origin from 2004-05 to 2011-12

#### Table-8

	1 414 7								
SI.No	Industry	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
1	2	3	4	5	6	7	8	9	10
1	Agriculture	27.43	25.32	23.59	22.03	21.95	21.26	21.24	20.70

2	Forestry & Logging	6.92	6.60	6.30	5.98	6.29	5.90	5.70	5.51
3	Fishing	0.40	0.41	0.40	0.38	0.47	0.48	0.46	0.43
	Agri.and Allied	34.75	32.33	30.29	28.39	28.71	27.64	27.40	26.64
4	Mining & Quarrying	0.12	0.12	0.13	0.13	0.14	0.14	0.13	0.12
	a. Sub-Total of Primary Sector	34.87	32.45	30.42	28.52	28.85	27.78	27.53	26.76
5	Manufacturing	1.68	1.84	1.94	2.04	1.67	2.49	1.76	1.77
	(i) Manu-Registered	0.36	0.55	0.52	0.48	0.36	1.24	0.52	0.58
	(ii) Manu-Unregistered	1.32	1.29	1.42	1.56	1.31	1.25	1.24	1.19
6	Construction	9.71	10.41	11.16	11.25	12.73	12.04	8.84	9.51
7	Electricity, Gas and Water Supply	1.36	1.30	1.34	1.51	1.69	1.65	1.96	1.83
	b. Sub-Total of Secondary Sector	12.75	13.55	14.44	14.80	16.09	16.18	12.56	13.11
	Industry								
8	Transport, Storage & Communication	9.89	9.66	10.27	11.25	9.39	10.70	11.45	11.25
	(i) Railways	0.06	0.05	0.06	0.07	0.06	0.07	0.08	0.07
	(ii) Transport by Other Means	8.21	7.62	7.59	7.35	6.98	6.67	6.99	6.55
	(iii) Storage	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02
	(iv) Communication	1.61	1.98	2.61	3.82	2.34	3.95	4.36	4.61
9	Trade, Hotels and Restaurants	3.36	3.34	3.22	3.69	3.71	3.77	3.74	3.72
10	Banking and Insurance	1.44	1.57	1.97	2.19	2.03	2.27	2.55	2.70
11									
	Real Estate, Ownership of Dwellings and Business Services	18.01	19.65	20.23	20.59	19.37	18.60	19.26	18.32
12	Public Administration	11.82	11.68	11.38	11.02	12.51	13.02	14.04	15.57
13	Other Services	7.86	8.10	8.07	7.94	8.05	7.68	8.87	8.55
	c. Sub-Total of Tertiary	52.38	54.00	55.14	56.68	55.06	56.04	59.91	60.13
14	State Domestic Product	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

#### Percentage Share Of Net State Domestic Product At Current Prices By Industry Of Origin From 2004-05 To 2011-12

#### Table-9

SI.No	Industry	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
1	2	3	4	5	6	7	8	9	10
1	Agriculture	28.10	25.82	23.66	21.34	21.81	21.63	21.18	20.98

2	Forestry & Logging	7.35	6.94	6.63	6.33	6.13	5.84	5.57	5.24
3	Fishing	0.38	0.38	0.38	0.35	0.45	0.45	0.43	0.40
	Agri.and Allied	35.83	33.14	30.67	28.02	28.39	27.92	27.18	26.62
4	Mining & Quarrying	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.10
	a. Sub-Total of Primary Sector	35.94	33.25	30.78	28.13	28.50	28.03	27.29	26.72
5	Manufacturing	1.57	1.76	1.89	2.00	1.70	2.34	1.69	1.74
	(i) Manu-Registered	0.31	0.52	0.51	0.47	0.37	1.11	0.43	0.54
	(ii) Manu-Unregistered	1.26	1.24	1.38	1.53	1.33	1.23	1.26	1.20
6	Construction	10.06	10.85	11.66	11.49	13.73	12.53	9.42	10.90
7	Electricity, Gas and Water Supply	0.66	0.61	0.66	0.70	1.01	1.09	1.27	1.09
	b. Sub-Total of Secondary Sector	12.29	13.22	14.21	14.19	16.44	15.96	12.38	13.73
	Industry								
8	Transport, Storage & Communication	9.65	9.33	9.69	10.26	7.80	7.55	7.43	7.40
	(i) Railways	0.04	0.03	0.04	0.06	0.04	0.06	0.06	0.03
	(ii) Transport by Other Means	8.15	7.61	7.61	7.47	6.38	6.01	6.14	6.31
	(iii) Storage	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.03
	(iv) Communication	1.45	1.68	2.03	2.71	1.36	1.46	1.21	1.03
9	Trade, Hotels and Restaurants	3.54	3.53	3.43	3.89	4.08	4.01	4.34	4.10
10	Banking and Insurance	1.51	1.50	1.81	1.93	1.69	1.82	2.17	2.19
11									
	Real Estate, Ownership of Dwellings and Business Services	18.71	20.62	21.44	23.27	20.93	20.78	21.94	21.24
12	Public Administration	10.23	10.16	9.94	9.50	11.89	13.72	14.89	15.21
13	Other Services	8.13	8.39	8.70	8.83	8.67	8.13	9.56	9.41
	c. Sub-Total of Tertiary	51.77	53.53	55.01	57.68	55.06	56.01	60.33	59.55
14	State Domestic Product	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

#### Percentage Share Of Net State Domestic Product at Constant (2004-05) Prices By Industry of Origin from 2004-05 to 2011-12

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SI.No	Industry	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	

1	2	3	4	5	6	7	8	9	10
1	Agriculture	28.10	25.94	24.20	22.42	22.68	22.16	22.12	21.58
2	Forestry & Logging	7.35	7.01	6.69	6.32	6.62	6.30	6.06	5.87
3	Fishing	0.38	0.39	0.37	0.36	0.43	0.43	0.40	0.38
	Agri.and Allied	35.83	33.34	31.26	29.10	29.73	28.89	28.58	27.83
4	Mining & Quarrying	0.11	0.11	0.12	0.12	0.12	0.12	0.12	0.11
	a. Sub-Total of Primary Sector	35.94	33.45	31.38	29.22	29.85	29.01	28.70	27.94
5	Manufacturing	1.57	1.75	1.87	1.99	1.60	2.15	1.56	1.59
	(i) Manu-Registered	0.31	0.52	0.50	0.46	0.35	0.94	0.37	0.43
	(ii) Manu-Unregistered	1.26	1.23	1.37	1.53	1.25	1.21	1.19	1.16
6	Construction	10.06	10.76	11.50	11.62	12.90	12.28	9.04	9.74
7	Electricity, Gas and Water Supply	0.66	0.62	0.64	0.69	0.96	0.93	1.11	1.03
	b. Sub-Total of Secondary Sector	12.29	13.13	14.01	14.30	15.46	15.36	11.71	12.36
	Industry								
8	Transport, Storage & Communication	9.65	9.37	9.92	10.87	9.09	10.56	11.34	11.18
	(i) Railways	0.04	0.03	0.04	0.05	0.04	0.05	0.06	0.05
	(ii) Transport by Other Means	8.15	7.55	7.50	7.35	6.91	6.61	6.89	6.47
	(iii) Storage	0.01	0.01	0.01	0.01	0.02	0.01	0.02	0.02
	(iv) Communication	1.45	1.78	2.37	3.46	2.12	3.89	4.37	4.64
9	Trade, Hotels and Restaurants	3.54	3.50	3.39	3.84	3.84	3.92	3.91	3.90
10	Banking and Insurance	1.51	1.66	2.09	2.30	2.14	2.42	2.72	2.88
11	Real Estate, Ownership of Dwellings and Business Services	18.71	20.44	21.07	21.60	20.34	19.34	19.99	19.03
12	Public Administration	10.23	10.11	9.88	9.54	11.18	11.54	12.68	14.08
13	Other Services	8.13	8.34	8.26	8.33	8.10	7.85	8.95	8.63
	c. Sub-Total of Tertiary	51.77	53.42	54.61	56.48	54.69	55.63	59.59	59.70
14	State Domestic Product	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

GSDP and NSDP at Current and Constant (2004-05) Prices From 2004-05 to 2011-12

Table-11 ( in Lakh)

	At Current Pri	ces	At Constant P	rices
Year	GSDP	NSDP	GSDP	NSDP
1	2	3	4	5
2004-05	583884	542146	583884	542146
2005-06	658768	611627	643571	598609
2006-07	725665	672842	693785	645367
2007-08	807495	747715	744537	697836
2008-09	943607	878386	791687	742169
2009-10	1052677	971084	846258	784196
2010-11	1175937	1084962	925399	858719
2011-12	1385934	1278809	1002385	929119

## GSDP by Sectoral Contribution at Current and Constant (2004-05) Prices From 2004-05 to 2011-12

Table-12 (`in lakhs)

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Year	At Current Prices	At Constant Prices

	Primary Sector	Secondary Sector	Tertiary Sector	Total	Primary Sector	Secondary Sector	Tertiary Sector	Total
1	2	3	4	5	6	7	8	9
2004-05	203624	74518	305742	583884	203624	74518	305742	583884
2005-06	212482	89922	356364	658768	208865	87223	347483	643571
2006-07	216642	106072	402951	725665	211007	100186	382592	693785
2007-08	220011	118691	468793	807495	212400	110194	421943	744537
2008-09	258229	160313	525065	943607	228375	127415	435897	791687
2009-10	282648	175249	594780	1052677	235074	136933	474251	846258
2010-11	308251	154241	713445	1175937	254779	116213	554407	925399
2011-12	355474	198918	831542	1385934	268294	131379	602712	1002385

#### NSDP by Sectoral Contribution at Current and Constant (2004-05) Prices From 2004-05 to 2011-12

Table-13 ( in Lakh)

		,
Year	At Current Prices	At Constant Prices

	Primary Sector	Secondary Sector	Tertiary Sector	Total	Primary Sector	Secondary Sector	Tertiary Sector	Total
1	2	3	4	5	6	7	8	9
2004-05	194844	66612	280690	542146	194844	66612	280690	542146
2005-06	203349	80818	327460	611627	200218	78566	319825	598609
2006-07	207081	95623	370138	672842	202501	90366	352500	645367
2007-08	210356	106070	431289	747715	203823	99856	394157	697836
2008-09	250394	144369	483623	878386	221509	114743	405917	742169
2009-10	272190	155033	543861	971084	227487	120479	436230	784196
2010-11	296012	134338	654612	1084962	246460	100585	511674	858719
2011-12	341659	175597	761553	1278809	259570	114840	554709	929119

#### At Current And Constant (2004-05) Prices From 2004-05 To 2011-12

Table-14

		At Current P	rices	At Constant (2004-05) Prices				
Year	Primary Sector	Secondary Sector	Tertiary Sector	Total	Primary Sector	Secondary Sector	Tertiary Sector	Total
1	2	3	4	5	6	7	8	9
2004-05	34.87	12.77	52.36	100	34.87	12.75	52.38	100
2005-06	32.25	13.65	54.10	100	32.45	13.55	54.00	100
2006-07	29.85	14.62	55.53	100	30.42	14.44	55.14	100
2007-08	27.25	14.70	58.05	100	28.52	14.80	56.68	100
2008-09	27.37	16.99	55.64	100	28.85	16.09	55.06	100
2009-10	26.9	16.68	56.42	100	27.78	16.18	56.04	100
2010-11	26.21	13.12	60.67	100	27.53	12.56	59.91	100
2011-12	25.65	14.35	60.00	100	26.76	13.11	60.13	100

#### Percentage Share Of NSDP By Sectoral Contribution At Current And Constant (2004-05) Prices From 2004-05 To 2011-12

Table-15

		At Current I	Prices		At Constant (2004-05) Prices				
Year	Primary Sector	Secondary Sector	Tertiary Sector	Total	Primary Sector	Secondary Sector	Tertiary Sector	Total	
1	2	3	4	5	6	7	8	9	
2004-05	35.94	12.29	51.77	100	35.94	12.29	51.77	100	
2005-06	33.25	13.22	53.53	100	33.45	13.13	53.42	100	
2006-07	30.78	14.21	55.01	100	31.38	14.01	54.61	100	
2007-08	28.13	14.19	57.68	100	29.22	14.30	56.48	100	
2008-09	28.50	16.44	55.06	100	29.85	15.46	54.69	100	
2009-10	28.06	15.98	55.96	100	29.01	15.36	55.63	100	
2010-11	27.29	12.38	60.33	100	28.70	11.71	59.59	100	
2011-12	26.72	13.73	59.55	100	27.94	12.36	59.70	100	

## Index of Gross State Domestic Product and Net State Domestic Product at Current Prices From 2004-05 to 2011-12

Table-16

Year	GSDP (` in Lakh)	Index (Base 2004-05)	% Variation over the base year	NSDP (` in Lakh)	Index (Base 2004-05)	% Variation over the base year
1	2	3	4	5	6	7
2004-05	583884	100	-	542146	100	-
2005-06	658768	113	13	611627	113	13
2006-07	725665	124	24	672842	124	24
2007-08	807495	138	38	747715	138	38
2008-09	943607	159	59	878386	159	59
2009-10	1052677	180	80	971084	179	79
2010-11	1175937	201	101	1084962	200	100
2011-12	1385934	237	137	1278809	236	136

## Index of Gross State Domestic Product and Net State Domestic Product at Constant (2004-05) Prices From 2004-05 to 2011-12

#### table-17

tubic ii						
Year	GSDP (` in Lakh)	Index (Base 2004-05)	% Variation over the base year	NSDP (` in Lakh)	Index (Base 2004-05)	% Variation over the base year
1	2	3	4	5	6	7
2004-05	583884	100	-	542146	100	-
2005-06	643571	110	10	598609	110	10
2006-07	693785	119	19	645367	119	19
2007-08	744537	127	27	697836	129	29
2008-09	791687	136	36	742169	136	36
2009-10	846258	145	45	784196	145	45
2010-11	925399	157	57	858719	157	57
2011-12	1002385	172	72	929119	171	71

## Per Capita Income of Nagaland From 2004-05 to 2011-12

Table-18

	(In`)									
	At Cur	rrent Prices	At Constar	nt (2004-05) Prices						
Year	PCI at GSDP	PCI at NSDP	PCI at GSDP	PCI at NSDP						
1	2	3	4	5						
2004-05	32784	30441	32784	30441						
2005-06	36396	33792	35556	33072						
2006-07	39438	36568	37706	35074						
2007-08	43182	39985	39815	37317						
2008-09	49637	46207	41646	39041						
2009-10	54486	50263	43802	40590						
2010-11	60243	55582	47408	43992						
2011-12	69124	63781	49994	46340						

## Index of Per Capita Income Gross State Domestic Product and Net State Domestic Product at Current Prices from 2004-05 to 2011-12

Table-19

Year	PCI (GSDP) (in `)	Index(Base 2004-05)	% Variation over the base year	PCI (NSDP) (in `)	Index(Base 2004-05)	% Variation over the base year
1	2	3	4	5	6	7
2004-05	32784	100	-	30441	100	-
2005-06	36396	111	11	33792	111	11
2006-07	39438	120	20	36568	120	20
2007-08	43182	132	32	39985	131	31
2008-09	49637	151	51	46207	152	52
2009-10	54486	166	66	50263	165	65
2010-11	60243	184	84	55582	183	83
2011-12	69124	211	111	63781	210	110

## COMPARATIVE PER CAPITA NET STATE DOMESTIC PRODUCT AT CONSTANT PRICES (2004-05) OF INDIA AND NAGALAND FROM 2004-05 TO 2011-12

Table-20 in `

YEAR	All India PCI	All India G.R	Nagaland PCI	Nagaland G.R
2004-05	24143		30441	
2005-06	26015	7.75	33072	8.65
2006-07	28067	7.89	35074	6.05
2007-08	30332	8.07	37317	6.40
2008-09	31754	4.69	39041	4.62
2009-10	33901	6.76	40590	3.97
2010-11	36202	6.79	43992	8.38
2011-12	38048	5.10	46340	5.34
CAGR	6.71		6.19	

## COMPARATIVE PER CAPITA NET STATE DOMESTIC PRODUCT AT CONSTANT PRICES (2004-05) OF NORTH EASTERN STATE FROM 2004-05 TO 2011-12

Table-21 in `

STATE	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	CAGR
Arunachal Pradesh	26721	26870	27675	30287	32028	33825	34470	35231	4.03
Assam	16782	17050	17579	18089	18922	20406	21611	22420	4.22
Manipur	18640	19479	19431	20106	21169	22197	21146	22739	2.88
Meghalaya	24086	25642	27242	27764	30963	32569	35363	34217	5.14
Mizoram	24662	25826	26308	28467	31921	34699	40072	37921	6.34
Nagaland	30441	33072	35074	37317	39041	40590	43992	46340	6.19
Sikkim	26690	29008	30293	31722	35394	60774	66136	73704	15.62
Tripura	24394	25688	27558	29022	31711	34544	36718	42315	8.19
All India	24143	26015	28067	30332	31754	33901	36202	38048	6.71

Source: MoSPI

## CONTRIBUTION OF NAGALAND TO INDIA GDP AT CONSTANT PRICE AND COMPARATIVE GROWTH RATE OF INDIA GDP AND NAGALAND GSDP

Table-22 `in Crore

Tabic-22					
Year	All India GDP	All India G.R	Nagaland GSDP	Nagaland G.R	Percentage Contribution to All India GDP
2004-05	2971464		5839		0.20
2005-06	3253073	9.48	6436	10.22	0.20
2006-07	3564364	9.57	6938	7.80	0.19
2007-08	3896636	9.32	7445	7.31	0.19
2008-09	4158676	6.72	7917	6.34	0.19
2009-10	4516071	8.59	8463	6.90	0.19
2010-11	4918533	8.91	9254	9.35	0.19
2011-12	5247530	6.69	10024	8.32	0.19
CAGR		8.46		8.03	