



FINAL ESTIMATES OF STATE DOMESTIC PRODUCT
2004-2005 TO 2011-2012
MIZORAM (BASE YEAR 2004-2005)

DIRECTORATE OF ECONOMICS & STATISTICS
PLANNING & PROGRAMME IMPLEMENTATION DEPARTMENT
GOVERNMENT OF MIZORAM

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P r e f a c e

The present publication "FINAL ESTIMATES OF STATE DOMESTIC PRODUCT 2004-2005 TO 2011-2012 MIZORAM (BASE YEAR 2004-2005)" is attempted by the Directorate of Economics and Statistics, Mizoram as per the methodology devised by National Accounts Division, Central Statistics Office, Ministry of Statistics & Programme Implementation, Government of India.

This publication has been prepared by the Technical Section of this Directorate and is the result of sincere works done by Mr. P. Kaphlira, Deputy Director (Technical), Mr. B. Lalrinhlua, Research Officer (Technical), Mrs. Jessie Vanlalruati, Inspector of Statistics (Technical) and Mr. Lalthanzama Zadeng, LDC-cum-Data Entry Operator.

I hope that this publication will be of immense help for students, scholars, research workers, planners, policy-makers and the general public.

Aizawl

October 13, 2014

(VANLALREMA)
Director
Economics & Statistics
Mizoram : Aizawl

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HIGHLIGHT

≠ Estimate of State Domestic Product is the most important single economic indicator for measuring the overall economic development of a State. It is the estimate of the monetary value of all goods and services produced within the domestic territory of the State during an accounting year.

≠ Gross Domestic Product @Factor Cost at Current Prices (2004-2005 Series) of Mizoram is continuously increasing over the years. Gross Domestic Product @Factor Cost at Current Prices (2004-2005 Series) was highest during 2011-2012, i.e. Rs.6,88,975 lakhs, and was lowest during 2004-2005, i.e. Rs.2,68,197 lakhs; registering an increase of 157% over the years with a difference of Rs.4,20,778 lakhs.

Estimate at Current Prices does not give a proper measure of the overall real increase in production of the State or the economic welfare of the people or growth of the economy as it includes implicitly not only the effect of the changes in production, but also the changes in prices; since it is measured at prices prevailing during an accounting period.

Gross Domestic Product @Factor Cost at 'Constant Prices/Base Year Prices' (2004-2005 Series) of Mizoram was highest during 2010-2011, i.e. Rs.4,97,932 lakhs, and was lowest during 2004-2005, i.e. Rs.2,68,197 lakhs; registering an increase of 86% over the years with a difference of Rs.2,29,735 lakhs.

Estimate at Constant Prices eliminated the effect of changes in prices but is computed at a given Base Year Prices, thereby giving a proper measure of the overall real increase in production of the State or the economic welfare of the people or growth of the economy.

≠ Net Domestic Product @Factor Cost at 'Current Prices' (2004-2005 Series) of Mizoram was highest during 2011-2012, i.e. Rs.6,22,959 lakhs, and was lowest during 2004-2005, i.e. Rs.2,39,960 lakhs; registering an increase of 160% over the years with a difference of Rs.3,82,999 lakhs.

Net Domestic Product @Factor Cost at 'Current Prices' is commonly known as 'State Income'.

Consumption of Fixed Capital (CFC) or Depreciation (a reduction in the economic life of 'Capital' – one of Factors of Production) is deducted from Gross Estimate to arrive at Net Estimate. The CFC measures the 'replacement value' of the part of the capital stock which has been used up in the process of production during an accounting period.

Net Domestic Product @Factor Cost at 'Constant Prices/Base Year Prices' (2004-2005 Series) of Mizoram was highest during 2010-2011, i.e. Rs.4,53,887 lakhs, and was lowest during 2004-2005, i.e. Rs.2,39,960 lakhs; registering an increase of 89% over the years with a difference of Rs.2,13,927 lakhs.

≠ Per Capita Income shows continuous and uninterrupted increasing trend during 2004-2005 to 2011-2012 (2004-2005 Series). Per Capita Income of Mizoram was highest during 2011-2012, i.e. Rs.53,624, and was lowest during 2004-2005, i.e. Rs.24,662; registering an increase of 117% over the years with a difference of Rs.28,962.

Per Capita Income is computed from Net Domestic Product @Factor Cost at Current Prices. It is an important economic indicator which interprets the level of economic development in comparison to other States/Countries. One of the three dimensions for Human Development Index is 'standard of living as measured by Per Capita Income'.

≠ For 2004-2005 Series, throughout the years, under all Estimates (GDP at Current Prices, GDP at Constant Prices, NDP at Current Prices, and NDP at Constant Prices), Service Sector contributes the highest percentage share, Agriculture & Allied Sector comes second and Industry Sector contributes the lowest percentage share. The dominance of Service Sector is due to a huge chunk of fund for salary & wages, pension, allowances, medical treatment, etc contained under Public Administration; the contribution made by Real Estate, Ownership of Dwellings & Business Services and by Other Services.

Sincere effort has to be made for improving Industry Sector and Agriculture & Allied Sector.

METHODOLOGY FOR COMPILING
STATE DOMESTIC PRODUCT

The estimates of State Domestic Product (SDP) are compiled through a combination of production and income approaches, depending on the data availability at state level. The expenditure approach SDP estimates are not compiled, as detailed data required for such compilations, particularly on the inter-state movement of goods and services and exports and imports, are not available at state level.

The general methodology for compiling the estimates of state income is to first compile the estimates of domestic product at disaggregated level for each economic activity and then aggregating them for the whole state. While compiling the estimates of SDP for each economic activity, either the production approach or the income approach or a combination of the two approaches is adopted, depending upon the data availability at state level. The estimates for commodity producing sectors like agriculture, forestry, fishing, mining & quarrying, manufacturing, etc. are prepared through the production approach i.e. measuring the value of output and deducting therefrom the cost of material inputs used in the process of production. In the services sectors (non-public segment) like trade, transport, hotels & restaurants etc., the estimates are prepared by income approach, specifically, by multiplying the value added per worker by the number of workers, for the benchmark estimates and extrapolating these benchmark estimates with suitable indicators for the annual estimates. The information on value added per worker is obtained from the relevant Enterprise Surveys conducted for the purpose. The estimates of workforce are obtained using the results of large-scale sample surveys on employment & unemployment conducted by National Sample Survey Organisation (NSSO) and decennial population census carried out in the country by the Office of Registrar General of India (RGI) and Census Commissioner.

In the preparation of state income estimates, certain activities cut across state boundaries, and thus their economic contribution cannot be assigned to anyone state directly. Such activities are Railways, Communications, Banking & Insurance and Central Government Administration, and are known as the Supra-regional sectors of the economy. The estimates for these supra regional activities are compiled for the economy as a whole and allocated to the states on the basis of relevant indicators.

The estimates of CFC are compiled at the national level using the estimates of asset wise Net Fixed Capital Stock (NFCS) and average life of asset, following the procedure of Perpetual Inventory Method (PIM). The national level estimates of CFC are allocated to states using appropriate indicators.

For most of the commodity producing sectors, viz. Agriculture and allied activities, forestry and logging, fishing, mining and quarrying and registered manufacturing, the state level data are available and all-India estimates are, in fact, prepared as aggregate of state level estimates. For other sectors, including the supra-regional sectors, estimates are prepared at

national level, using the data available at national level. The following paragraphs give, in brief, the methodology for preparation of state-wise estimates of SDP from various economic activities.

Agriculture and Allied Activities

Agriculture (Proper)

This activity comprises agriculture proper, livestock and livestock products and operation of irrigation system. The economic activities included in agriculture proper are (i) growing of field crops, fruits, nuts, seeds and vegetables, (ii) management of tea, coffee and rubber plantations, (iii) agricultural and horticultural services on a fee or on contract basis such as harvesting, baling and thrashing, preparation of tobacco for marketing, pest control, spraying, pruning, picking and packing and (iv) ancillary activities of cultivators such as gur making, transportation of own produce to primary markets, activities yielding rental income from farm buildings and farm machinery. Livestock and livestock products include breeding and rearing of animals and poultry besides private veterinary services, production of milk, slaughtering, preparation and dressing of meat, production of raw hides and skins, eggs, dung, raw wool, honey and silk worm cocoons etc. Operation of irrigation system comprises supply of water through various Government channels to the agricultural producers. Agriculture and livestock activities go together as it is not always feasible to segregate the various inputs like livestock feed, repairs and maintenance costs, CFC etc., into those used in agricultural and livestock production. However, using the norms available from Input Output Transaction Tables (IOTT), separate estimates of GDP of livestock sector are compiled at national level.

Agriculture Output : The estimates of GSDP for this activity are compiled by the production method except for the operation of government irrigation system, for which the income method is followed. As mentioned earlier, the value of output is worked out for agriculture and livestock separately but the value-added estimates are prepared for the combined activity. The value of output of each crop is obtained as a product of area, yield and price; or production and price as the case may be.

The estimates of area and output of principal crops are provided by the State Directorates of Agriculture/State Directorates of Economics and Statistics (DES), depending upon whichever agency is declared as the State Agricultural Statistics Authority (SASA). In respect of horticultural crops, the information on area and output is taken from the State Directorates of Horticulture/SASAs/National Horticulture Board (NHB), depending upon the data availability. The information on area and production in respect of floriculture is obtained from the office of Horticulture Departments or NHB. In the case of sugarcane, output excluding the quantity converted into gur by the cane growers, is estimated and output from gur is evaluated separately. The estimates of output for miscellaneous and unspecified crops are obtained by applying the appropriate average value of Yield Per Hectare (YPH), and the area under the crop. The value of by-products, viz., stalks, straw, etc. are estimated by applying the YPH as available from the cost of cultivation studies (CCS). For estimating the

value of output of crops, fruits, vegetables etc. in foreyard/backyard of houses, the information available in the Report "Operational Land Holdings and Livestock Holding Survey, 1991-92, NSSO (48th round)" is used. Using the results of this survey, it is estimated that the total area under kitchen garden works out to be 0.22 per cent of the total rural area operated at all- India level. The same norm of 0.22 per cent of the rural area operated is used in the states. For deriving the value of output of crops in foreyard/backyard, the YPH of fruits and vegetables crops is used.

For those crops for which production data is available, valuation of crop output is done by multiplying the quantities of production with the corresponding producers' prices. The sources of data used and the method of preparation of estimates of value of output are given as under :

- The estimates of outturn for principal crops are based on the results of the crop estimation surveys conducted annually by the State Government Agencies. These are compiled and published annually by the State Agriculture Statistics Authorities (SASAs) in the form of Season and Crop Reports. For evaluation purposes of these crops, the producers' prices corresponding to average wholesale prices ruling in the primary markets during the peak marketing periods are adopted. The wholesale prices are collected by the agriculture produce marketing committees of State Agriculture Departments or by the DESAg under the market intelligence scheme of DESAg. For averaging the weekly wholesale prices available from the selected primary markets, the following procedures are adopted.
- Arithmetic averaging of the prices at the various centers within a district is done to get the weekly district prices, for each crop
- Average price for a district is worked out as the arithmetic average over the 'peak marketing period' of weekly prices obtained as above.
- State average price is obtained as a weighted average of the district wise prices, weights being the district-wise production of the corresponding crops.

The earlier practice of evaluating rice (including bran and husk) after deducting the rice milling charges therefrom, to obtain the value of paddy has been dispensed away with. The value of paddy is now worked out directly. This has been done because of the prevailing practice of the farmers to dispose of paddy as such, and also since the corresponding prices of paddy in the primary markets are now available regularly.

Growing of trees on farmland and village common land hitherto in the agriculture sector, now forms part of the forestry sector. In respect of coffee, rubber and opium, the statistics of production and prices are obtained from the Coffee Board, Rubber Board and Central Bureau of Narcotics, respectively. In case of tea, the estimates of output available from Tea Board relate to production of processed tea, instead of raw tealeaves. The production of tea leaves has been estimated as 4.44 times the processed tea, the source of which is the Tea Board.

In respect of unspecified and miscellaneous crop and crop groups viz. (a) other cereals, (b) other oil seeds, (c) other sugars, (d) other fibres, (e) dyes and tanning material, (f) other drugs and narcotics, (g) other condiments and spices, (h) other fruits and vegetables and (i)

miscellaneous crops (fodder, grass, misc. food and non food crops), the out turn estimates are not directly available for all these crops. To the extent possible, data on related crops are utilized. The value of output in respect of these crop groups is estimated by utilising area estimates under these crop groups as available from the annual publication, 'Land Utilisation Statistics (LUS)' of state agencies. By applying an appropriate value of yield per hectare to the total estimated area under each of these groups/crop groups, the estimates of value of output are obtained.

For estimating the value of by-products, viz. straw and stalks of various crops, annual data on value of yield per hectare as available from the cost of cultivation studies coordinated by the Ministry of Agriculture, are adopted.

In respect of fruits and vegetables crops, a complete data base, state-wise, is published annually in the publication "Indian Horticulture Data Base" of National Horticulture Board (NHB), Ministry of Agriculture. It is being used in addition to existing data sources since 1993-94 for estimating the value of output of fruits and vegetables crops and their prices. In the earlier series, the estimates of area production of fruits and vegetables for crops other than those covered under Principal Crops and those covered under the Plan Scheme "Estimates of Yield of Fruits, Vegetables and other Minor Crops" made available by the SASAs were used. Floriculture activity has been taken into account separately for the first time in 1993-94 series of national and state accounts. Data on area production and prices of flowers are available annually state wise in the annual publication i.e. "Indian Horticulture Data Base" of National Horticulture Board (NHB), Ministry of Agriculture. Production of crops in foreyard/backyard of houses was included in the value of output of agriculture sector for the first time in the National Accounts in the 1993-94 series. The information available in the report "Operational Land Holdings in India, 1991-92, Salient Features" March 1997 and Livestock Holdings, 1991-92, NSS (48th Round) has been used to estimate the total area under the kitchen garden.

Estimates at constant prices are compiled by using the base year prices for valuing the production of crops. For miscellaneous crops, the constant price estimates relate to the value per hectare in the base year.

Livestock

The Livestock sector for the purpose of estimation of value of output has been divided into 7 broad groups. The groups are :

- Milk
- Meat
- Eggs
- Wool
- Dung
- Silk Worm cocoons and Honey
- Increment in stock

Evaluation of Livestock production is done by multiplying the quantities of production by the corresponding producer's prices. The source of data used in the preparation of the value of output is as under :

- The Animal Husbandry Directorates of the State governments conduct every year, the Integrated Sample Survey (ISS), covering milk, egg, meat and wool. Through these surveys the yield estimates of these products are available. The data on livestock population is estimated using the results of five-yearly livestock censuses. Using the projected livestock population and the yield estimates from the ISS, the estimates of production of livestock products is compiled by the State agencies.
- Meat group comprises of Meat (Beef, mutton, pork including edible offals and glands and poultry meat), meat products (fats, heads, legs) and by-products comprises hides (cattle and buffalos hides), skins (goat & sheep skin) and other products (guts, blood, bones, horns, hoofs, tail stump, useless meat and oesophagus). The annual meat production estimates are directly compiled by the State DESs from the data relating to prices and production received, from State Animal Husbandry Departments and State DESs. The State's Animal Husbandry Departments furnish data on number of slaughtered animals and production of meat. The latest Indian Livestock Census results are used to generate annual data on population of various categories of Livestock. Out of total meat production 7.08% is transferred to Manufacturing sector as input and the remaining 92.92% is taken as Gross Value of output under meat.

The estimates of other meat products and by-products are based on number of slaughtered animals and fallen animals wherever applicable and the corresponding yield rates. The basic data relating to yield rates of edible offals, fats and other by-products (viz. guts, oesophagus, tail stumps, useless meat, blood, bones, horns and hoofs) are based on the studies conducted by the CSO and some States in 2005. The outturn estimates are worked out for each category of animals by applying the state-wise average yield rates on the estimated annual number of slaughtered animals. Hides and skins are obtained from a) animals slaughtered for production of meat and b) animals fallen due to natural death. Estimates of the number of animals fallen are estimated by the Animal Husbandry departments on the basis of the movements in the estimated population of animals. The estimates of poultry meat are prepared using the information on utilization of eggs and chicken survived. These data are collected through ISS in some of the states. Indian Agricultural Statistics Research Institute (IASRI) and some of the State Animal Husbandry departments have also conducted poultry surveys and collected these data. Poultry meat is estimated in terms of number of adult fowls & chickens slaughtered.

The estimates of camel hair, goat hair and pig bristles are prepared on the basis of information on yield per animal available from the studies conducted by the CSO and some States in 2005. The benchmark estimates of hair and bristles are carried forward using relevant category of population.

The estimates of production of dung are prepared on the basis of information available through ISS. Dung is used as manure as well as fuel. The utilization rates of dung for a) dung used as manure and b) dung used as fuel are based on the studies conducted by some of the States.

The annual outturn of estimates of silkworm cocoons by types (viz. mulberry, tasar, ericot and muga) obtained from Central Silk Board and Khadi and Village Industries Commission (KVIC) respectively on regular basis, provide the requisite information on these items.

The annual net increase in the population in each state is estimated respectively for each category of livestock on the basis of livestock population projections. The population is projected on the basis of inter-censal population growth of animals. The latest Livestock Census results are used for this purpose.

The prices of livestock products are collected and maintained by the State DESs. The state-wise prices are worked out as the simple average of all available price observations. Estimates at constant prices are compiled by using the base year prices for valuing the production of various livestock products.

Inputs

Seed : Seed rates are supplied to the states by the CSO based on the cost of cultivation studies (CCS) conducted by the Directorate of Economics & Statistics, Ministry of Agriculture, Government of India, through the Agricultural Universities.

Fertiliser/Manure : The estimates of consumption of chemical fertilisers in different States are available from the data on dispatches to different States published by the Fertiliser Association of India (FAI). The estimates of organic manure (which is the same as the output of dung manure included under the livestock output) are made using the data provided by the 5-yearly Livestock Census (ILC) in respect of bovine and ovine population and the evacuation rates derived from the annual Integrated Sample Survey (ISS).

Feed of livestock : The entire value of cane trash, fodder and grass and 95 per cent of value of stalks and straw are considered as value of feed. The estimates of concentrates, salt and medicine are based on the results of NSSO surveys. The estimates of feed of livestock are supplied to states by CSO.

Irrigation Charges : The information on receipts from water rates which include payments made by the agricultural producers to the government in lieu of water supplied to them from Government owned canals and other means of irrigation is culled out from the State Government budget documents. Similar information in respect of irrigation system from Government tube wells operated by District Panchayats and State Water Resources Development Corporation Ltd. is also used while estimating the value of irrigation charges.

Market Charges : Estimates of market charges paid by agricultural producers for various commodities are prepared by the CSO and are made available to states. These are estimated using the data available from the survey on market margins on major crops, which is conducted by the DESAg, at the time of revising the base year of national accounts series. The rate of market charges to total value of output is derived from these studies and is applied on the value of output at State and Central level, each year till the rate is revised again at the time of next base year. Presently, this rate is 2.358% .

Electricity : Electricity supplied to agriculture sector is taken as input, information for which is available from the Annual Accounts of State Electricity Boards.

Diesel Oil : The estimates are prepared by DES based on consumption of diesel oil per engine and per tractor as collected through the cost of cultivation studies. The data on number of diesel engines and tractors, at State level, is available from the Indian Livestock Census (ILC) and the State Transport Departments.

Repairs and Maintenance : The estimates are prepared by CSO using the results of 'All India Debt & Investment Surveys' and supplied to states.

FISIM : The imputed bank charges or financial intermediary services indirectly measured (FISIM) for the agriculture sector are taken in proportion to the GSDP of this sector, and the data is supplied to the states by the CSO.

Forestry and Logging

The economic activities considered in this activity include (i) forestry (e.g., planting and conservation of forests, gathering of forest products, charcoal burning carried out in the forests), (ii) logging (e.g., felling and rough cutting of trees, hewing or rough shaping of poles, blocks etc.) and transportation of forest products to the sale depots/ assembly centers and, (iii) farmyard wood (industrial wood and fuel wood collected by the primary producers from trees outside regular forests). The forest products are classified into two broad groups viz., (a) major products comprising industrial wood (timber, round wood, match and pulpwood) and fuel wood (firewood and charcoal wood) and (b) minor products comprising a large number of heterogeneous items such as bamboo, fodder, lac, sandalwood, honey, resin, gum, tendu leaves etc.

Estimates of GSDP are prepared following the production method. Gross value of output is estimated separately for (a) Industrial wood, (b) Fuel wood and (c) minor forest products. Estimates of industrial wood are based on data received from the office of the Principal Chief Conservator of Forest (PCCF) in the state for recorded production. Since the value of unrecorded production is not available regularly, 10% of the value of recorded production is taken as the value of unrecorded production. For evaluating the value of output of industrial wood, prices as available from forest sale depots and supplied by PCCF are used. The value of fuel wood is estimated from the consumption side using the results of NSSO consumption expenditure surveys during the previous two quinquennial rounds. The estimates so derived are reduced by the actual value of agriculture by- product, namely,

cotton sticks, arhar sticks, jute sticks and bagasse, which is taken into account in the agriculture activity (to avoid double counting) since these by-products are consumed as fuel by the households. These estimates are then inflated by 6 per cent to account for consumption of fuel wood by the industries and on funerals. Estimates of minor forest products are based on data directly available from the office of the PCCF. In the absence of information on inputs, 10 per cent of the value of output is taken as inputs. The estimates of value of output at constant prices are obtained by multiplying the current year production with the base year prices.

Fishing

The activities covered in the fishing are (i) commercial fishing in (a) ocean, coastal and offshore waters and (b) inland waters, that include catching, tackling and gathering of fish from rivers, irrigation and other canals, lakes, tanks, fields inundated tracts etc., (ii) subsistence fishing in inland waters and artificial ponds, (iii) gathering of sea weeds, sea shells, pearls, sponges and other ocean and coastal water products and (iv) fish curing viz., salting and sun-drying of fish.

Estimates of GSDP of this activity are prepared by following the production method. Gross value of output is estimated from output and prices of inland, marine fish (including deep sea fishing) and prawns/shrimps (sold in raw form), sun dried fish, salted fish, frozen and smoking fish as furnished by the State Commissionerate/Directorate of Fisheries. Estimates of subsistence fishing are also included in the GSDP of the state, which is estimated at 12.5% of the value of output of inland fish. The estimates of value of output at constant prices are obtained by multiplying the current year production with the base year prices. The value of inputs and operational costs is taken as 22.5%, 10%, 22.5%, 1% and 1% of the value of output for the items, marine fish, inland fish, prawns, subsistence fish and salted fish respectively, as supplied by the CSO.

Mining and Quarrying

The economic activities covered in this activity comprise extraction of minerals which occur in nature as solids, liquids or gases; underground and surface mines, quarries and oil wells, with all supplementary operations for dressing and beneficiating ores and other crude minerals such as crushing, screening, washing, cleaning, grading, milling, floatation, melting, pelletising, topping and other preparations needed to render the material marketable. All these activities are covered to the extent they are carried on at the mine site or upto the first point of sale. Production of rock salt is included, as also the production of salt obtained by evaporation of water from sea, lakes, etc. However, large expenditures on preparing mining sites, prospecting and boring activities are not included here as they are included under the 'construction' industry.

Estimates of GSDP in this industry are compiled following the production method by calculating the value of output of each mineral in the state and deducting there from the value of corresponding inputs. State wise and mineral wise data on output (production & prices) of all minerals (except minor minerals, crude petroleum & natural gas) are obtained from the publication of Indian Bureau of Mines (IBM), Nagpur. Production in respect of minor minerals is collected from State Directorate of Geology and Mining. The production data in

respect of crude petroleum & natural gas, as obtained from the Ministry of Petroleum and Natural Gas, are supplied by the CSO to the states. The deductible rates (i.e. inputs) in respect of all minerals, except minor minerals and fuel minerals are obtained from / IBM. Input rates for minor minerals are based on NSSO surveyor IBM. In case of fuel minerals, input rates for lignite and petroleum, as obtained from Neyveli Lignite Corporation and Oil and Natural Gas Corporation (ONGC), are supplied by the CSO. In the past, the input structure of coal was taken from the Office of Coal Controller, Government of India (CCI). It was, however, observed that the information on value of output and input structure of coal, as available from the CCI, does not account for ancillary activities like washeries and also the actual data on output including coal washeries, input, etc. are directly available in the Annual Accounts of Coal India Limited and its subsidiaries. Therefore, since the 1993-94 series, the national level estimates of value added from coal are compiled on the basis of data as available from the Coal India Limited and its subsidiaries. The national level estimates of coal thus prepared are allocated among states on the basis of state-wise data on output of coal, as published by the IBM, and supplied to states. This procedure ensures that the actual price realized per tonne of coal production includes subsidiary activities of the coal companies. This obviously is different from the pit-head prices used earlier to value the production of coal. The estimates of value of output at constant prices are obtained by multiplying the production with the base year prices.

Manufacturing (registered)

Manufacturing process, in general, is defined as any process for making, altering, repairing, finishing, packing, oiling, washing, cleaning, breaking up, demolishing or otherwise treating or adapting any article or substance with a view to its use, sale, transport, delivery or disposal. Railway workshops are included under manufacturing and not under railways. Conversion of sugarcane into indigenous gur, slaughtering of animals and dressing of meat carried out by farmers and individuals are excluded from the scope of manufacturing activities, as these are included under agriculture and allied activities. Production in defence establishments is included under manufacturing. Since the 1999-2000 series, the repairing services have been excluded from manufacturing industry and moved to trade activity.

For the purposes of estimation of GSDP, the entire manufacturing activities are classified into two broad segments, namely, manufacturing - 'registered' and 'unregistered'. The registered manufacturing segment covers all manufacturing factories registered under sections 2m(i) and 2m(ii) of the Indian Factories Act, 1948 which respectively refer to the factories employing 10 or more workers and using power or those employing 20 or more workers but not using power on any day of the preceding 12 months and bidi and cigar establishments registered under Bidi and Cigar Workers (Condition of Employment) Act, 1966 and employing 10 or more workers using power or 20 or more workers and not using power.

A 'factory' or an 'establishment', in the context of registered manufacturing, is defined as any premises including the precincts thereof (i) whereon 10 or more 'workers are working or were working on any day of the preceding 12 months, and in any part of which a manufacturing process is carried on with the aid of power or is ordinarily so carried on or (ii)

whereon 20 or more workers are working or were working on any day of the preceding 12 months, and in any part of which a manufacturing process is being carried on without the aid of power or is ordinarily so carried on - but does not include a mine subject to the operation of the Mines and Minerals (Regulation and Development) Act, 1957 or a railway running shed.

Estimates of GSDP for registered manufacturing are prepared by following the production method. The industry-wise estimates (these are compilation categories in the 1999-2000 series) are prepared on the basis of results of Annual Survey of Industries (ASI). Earlier, estimates of value added published in ASI Summary Results were not adjusted for non-responding factories, therefore, adjustments were made for this in the national accounts. for the non-responding units. From the year 1995-96 onwards, however, ASI results are published after adjusting for non- response.

Since the repairs of Locomotives and other rail road equipment (NIC-1987 industry group 597) is not adequately captured under ASI, the same is now taken from the budget documents of Railways at the national level and apportioned among the States by the CSO using appropriate indicators.

For the years for which ASI results are not available, the growth observed in the Index of Industrial Production (IIP) or the State IIP is used. These estimates undergo changes as soon as ASI results become available. For estimating the GV A at constant prices, the current price estimates are deflated using an appropriate wholesale price index, at each of the compilation category levels.

Manufacturing (unregistered)

The unregistered manufacturing segment - being complementary to registered manufacturing segment - covers all those units which are not covered under registered manufacturing segment. In other words, unregistered manufacturing segment covers all the manufacturing, processing, repair & maintenance services units employing less than 10 workers (using power) or less than 20 workers (not using power). It, by implication, also covers own account enterprises (OAE) engaged in the manufacturing activities. Estimates for manufacturing (unregistered) are first compiled for the base year and are extrapolated to later years using relevant indicators, like the IIP.

Estimates for the base year 1999-2000 :

- i. The estimates of GSDP from manufacturing (Unregistered) for the base year are compiled using the workforce approach i.e. multiplying the workforce engaged in manufacturing unregistered by the value added per worker (VAPW). Since the 1993-94 series, the estimates for the base year have been compiled separately for the units belonging to the Small Scale Industries (SSI~ sector and other units in the unorganized manufacturing. The estimates for the units belonging to SSI sector have been compiled by using the estimates of VAPW based on the state-wise results of Third All- India Census on SSI Units, 2001-02 published by Development Commissioner, Small Scale Industries (DCSSI) and the corresponding workforce. The estimates of VAPW, at 2001-02 prices, have been duly deflated for the base year

- 1999-2000 using WPI, after subtracting the SSI units covered under ASI, as explained below.
- ii. Development Commissioner's, Small Scale Industries (DCSSI) Survey report provides the number of workers employed in the year 2001-02 by SSI at two digit level of NIC code of manufacturing units. The ASI provides only the aggregate employment in SSI sector. In order to obtain the two digit level employment of SSI (minus ASI), the total employment of ASI in SSI is first distributed at two-digit level in the same proportion as the total employment of SSI at two-digit level and then subtracting the two digit level employment of ASI in SSI from the two digit level total employment of SSI. This two digit level employment in SSI (minus ASI) at two digit level has been duly extrapolated to 1999-2000 status using the inter survey growth rate of the working force of 56th (2000-01) of NSSO. GVA contribution of SSI in unregistered manufacturing, at 1999-2000 prices is obtained while following the above method.
 - iii. The estimates of unregistered manufacturing other than the one relating to SSI mentioned above have been compiled by using the information on GV A per worker from the follow-up surveys of Economic Census conducted by NSSO from time to time for Directory Manufacturing Establishments (DMEs) Non-Directory Manufacturing Establishments (NDMEs) and Own Account Enterprises (OAEs). The GVA of 56th round (2000-01) of NSSO are suitably deflated to 1999-2000. The estimates of workforce for this portion of unregistered manufacturing, i.e. for the units neither belonging to ASI nor to SS1, has been obtained from the total work force on manufacturing activities by excluding the number relating to AS1 and SS1 (non-ASI) segments. To obtain this at two digit level of DME, NDME and OAE for rural and urban separately, the total workforce on manufacturing excluding ASI excluding SSI obtained above is distributed on pro-rata basis in the ratio of employment as estimated by 56th round of NSSO survey of un-organized manufacturing industry.

Estimates for subsequent years :

- i. Estimates for subsequent years are first worked out at constant prices and the constant price estimates are then inflated by relevant price indices to obtain the current price estimates for the corresponding years. The estimates at constant prices for the subsequent years are worked out by moving forward the industry wise estimates for the year 1999-2000 with the help of IIP/State IIP.
- ii. (ii) Industry group wise estimates at current prices are obtained by inflating the constant price estimates with the corresponding Wholesale Price Index (WPI), which at compilation category level is the same as the one which has been used to deflate the current price estimates of registered manufacturing industry.

Electricity, Gas and Water Supply

The economic activities relating to generation, transmission and distribution of electric energy are covered under the electricity sub-sector, the manufacture of gas in gas works including gobar gas and distribution through mains to household, industrial,

commercial and other users are covered under the gas sub-sector and the activities associated with collection, purification and distribution of water excluding the operation of irrigation system are covered under water supply sub-sector. The production of LPG has been included under 'manufacturing and only supply of gas through pipelines, where it can not be alienated from the activity of its manufacturing is included in the gas sub-sector.

Electricity : The GSDP estimates in this sub-sector are prepared using the income method. The estimates are based on the analysis of annual accounts of State Electricity Boards and other electricity undertakings located in the State. The value added estimates of central undertakings, viz. National Thermal Power Corporation, National Hydro Power Corporation and Power Grid Corporation made available by the CSO are also added.

Gas : The Gas sub-sector comprises Gobar Gas and other Gas. The estimates of Gobar Gas are compiled using data available from the Ministry of Non- Conventional Energy Sources and Khadi & Village Industries Commission (KVIC). In the absence of input structure, the gross value of output of Gobar Gas is treated as value added, on the assumption that the value of Gobar used in manufacturing of Gas also results in equivalent value of by products in the form of indigenous fertilizers (manure). The estimates of GSDP in respect of Gobar Gas are prepared on the basis of value of production per plant (estimated on the basis of KVIC data) multiplied by total number of plants installed up to the current year, as furnished by Ministry of Non-Conventional Energy Sources. The estimates of GSDP in respect of 'other gas' compiled by the CSO, using the data supplied by Gas Authority of India Limited, are also added.

Water Supply : The estimates of SDP for water supply are compiled for the public and private sectors separately following the income method.

- i. **Public sector :** The estimates of public sector in respect of State Government are culled out from the Budget documents where as those for Local Bodies are based on the information obtained from District Panchayats, Municipalities Corporations and State Water Supply & Sewerage Boards.
- ii. **Private sector :** The estimates of private sector are prepared separately for rural and urban areas using NSS workforce and average compensation of municipal workers engaged in Water Supply services. The average compensation of all the 5 type of municipalities i.e. with population (i) 5 lakhs and above, (ii) 1 lakh up to 5 lakhs, (iii) 75000 to 1lakh, (iv) 50000 to 75000, and (v) below 50000, are used for urban areas whereas the average compensation of the smallest municipality (below 50000) are used for rural areas. The smallest slab of municipalities is taken as the proxy for rural segment on the assumption that these municipalities are close to the rural areas. The private sector workforce is obtained after subtracting the public sector workforce, as obtained from the 'state Directorate of Employment & Training (DE&T), from the corresponding total workforce of the water supply services. This exercise is done for the base year only. However, for subsequent years the workforce is projected using the growth observed in employment of municipal workers of water supply.

Construction

The construction activity as per the International Standard Industrial Classification (ISIC) adopted in the System of National Accounts (SNA) consists of contract construction by general builders, civil engineering contractors and special trade contractors. Also included is own account construction carried out by independent units of enterprises or other organisations, which are not part of the construction industry proper. But, owing to the problems of availability of data separately for units carrying out construction work, construction industry, for the purpose of estimating domestic product, is taken to include the whole of construction activity (contractual as well as own account) including construction work connected with planting and cultivating of new forests, plantations and orchards. Thus the scope of the industry is wider than that outlined in the NIC, 1998. Due to lack of data, demolition activities have, however, been excluded.

The estimates of value added from construction activity are prepared independently for the following categories by adopting expenditure method, i.e. by taking into account the expenditures made on construction.

- i. Public sector covering (1) state government administrative departments, local bodies, all state departmental enterprises both of states and local bodies; (2) central government administrative departments and departmental enterprises other than railways and communication and repair and maintenance expenditure in respect of Defence Services; (3) railways, (4) communications; (5) non-departmental commercial undertakings excluding air and water transport, banking and insurance (only capital expenditure).
- ii. Household Sector covering (1) Rural residential buildings, (2) Urban residential buildings, (3) Rural non-residential buildings, (4) Urban non-residential buildings, and (5) Rural and urban other construction works in the household sector.
- iii. Residual comprising of construction undertaken by private corporate sector, other private un-incorporated enterprises and private non-profit institutions including quasi corporate bodies, besides part of public sector namely, air and water transport, banking and insurance, public non-profit institutions including quasi-Government bodies, repair and maintenance expenditure in respect of Defence Services and the entire repair and maintenance expenditure in respect of non-departmental commercial undertakings.

The data on expenditure on new construction and repair and maintenance of the state government administrative departments and their departmental enterprises are directly available from the analysis of the relevant budget documents. In case of local bodies, the data are directly collected from the local bodies in the state whereas the data on capital expenditure for Non Departmental Commercial Undertakings (NDCUs) are made available to states by the CSO. The data on expenditure on new construction and repair and maintenance of the Central Government Administrative Departments (except for Defence Services), local bodies and their departmental enterprises except railways and communication, as available from the analysis of the central budget documents, are prepared by the CSO and made available to the States. Also, for railways and communication, the estimates are prepared by the CSO and made available to states.

The state-wise estimates of expenditure on new construction and repairs and maintenance in rural and urban residential buildings are available in the latest All India Debt & Investment Survey (AIDIS). These estimates of expenditure on new construction and repairs & maintenance as available from this publication are moved to later years with the help of geometric growth rate of rural and urban census dwellings based on 1991 and 2001 Population C-census data. Price changes are superimposed with the help of the index of cost of construction of rural/urban buildings to obtain the estimates at current prices.

The state-wise estimates of new construction and repairs and maintenance in respect of rural non-residential buildings, urban non residential buildings and other construction works are also available from the aforesaid reports of AIDIS. The estimates available from AIDIS are moved to later years with the help of weighted index of value of output from 'agriculture excluding livestock' and 'registered manufacturing'. The estimates of gross value of output from residual category are prepared by CSO and made available to states. The estimates of 'residual category' are allocated to the states by the CSO on the basis of state-level data on workforce estimates, cement dispatches and steel dispatches.

Trade, Hotels and Restaurants

The Trade sector includes wholesale and retail trade in all commodities whether produced domestically, imported or exported. It covers activities of purchase and selling agents, brokers and auctioneers. Wholesale trade covers units, which resell without transformation, new and used goods generally to the retailer and industries, commercial establishments, institutional and professional users or to other wholesalers. Retail trade covers units, which mainly resell without transformation new and used goods for personal or household consumption. This sector, now, also comprises of maintenance and repair of motor vehicles and repair of personal household goods. As per NIC 1998 classification, this sector consists of following five categories :

- Maintenance and repair of motor vehicles (502 + 50404);
- Sale of motor vehicles (50-502-50404);
- Whole sale trade except of motor vehicles + Auctioning activities (51 + 74991);
- Repair of personal household goods (526); and
- Retail trade (except motor vehicles) (52-526).

The hotels and restaurants sector covers services rendered by hotels and other lodging places, restaurants, cafes and other eating and drinking places. As per NIC 1998 classification, it consists of following two categories :

- Hotels, camping sites etc (NIC 98 code-551); and
- Restaurants, bars and canteens (NIC 98 code-552).

The estimates of GSDP for this segment of activities are prepared separately for public, private organised and private un-organised parts.

- i. Public Sector : The estimates of GSDP for public part in the Centre are prepared by the CSO, whereas the part relating to state governments are prepared by the State

DEs on the basis of analysis of the budget documents of central/state/local governments and annual accounts of NDCUs. The CSO allocates the central part of value added to the states.

- ii. Private organised segment : Estimates for private organised part are first prepared at national level using RBI studies of company finances of a sample of companies and information available from NABARD on cooperative societies. Then, the national level GV A estimates are allocated among states in proportion to respective workforce obtained from Directorate General of Employment & Training (DGE&T). These estimates are prepared by the CSO and made available to states.
- iii. Private un-organised segment : The Base Year (1999-2000) estimates of private un-organised sector of Trade, Hotels and Restaurants have been prepared as a product of GV A per worker and work force. For trade sector, the workforce estimates have been prepared using the results of NSS 55th round survey on Employment - Unemployment (WPRs) conducted by NSSO in 1999-2000 along with the data on population from the Population Census 2001. The value added per worker used for the new series is that of all enterprises category available in informal sector survey conducted in NSS 55th round (1999-2000), as no fresh survey on trade sector was conducted by the NSSO. In the case of hotels and restaurants, the V APW is taken from Enterprise survey conducted during 57th round (2001-02) of NSS. For the base year, the estimates from private un-organised sector of trade and hotels and restaurants are prepared separately. For subsequent years, the base year estimates of trade, hotels & restaurants are moved with the help of Index of State Gross Trading Income (GTI) of commodity producing sectors, which is computed both at current and constant prices. The GTI is computed using the marketable surplus of the commodities produced and the trade margins in respect of these commodities. In view of the volatility in the estimates of GTI, another recommended method for moving forward the base year estimates is the sales tax/VAT realized from the trading establishments, which is at current prices. For constant prices, a suitable deflator is applied, when sales tax data is used as the indicator.

For the estimates at constant prices, the current price estimates of public and private corporate sector are deflated by the wholesale price index. For the unorganized sector, base year GSDP estimates are extrapolated with the help of GTI at constant prices.

Transport, Storage and Communication

The economic activities covered in this sector are (i) transport by railways, (ii) transport by other means, namely, road transport (mechanised and non-mechanised), water transport (coastal, ocean and inland), air transport and services incidental to transport, (iii) storage, and (iv) communication services rendered by Post & Tele-communication Departments and Overseas Communication Services. The budget documents of the railways and communication services which are integral part of Central Government budget documents include allied activities which according to standard industrial classification should belong to respective sectors. Following this principle, railway workshops and railway manufacturing establishments like Chittaranjan Locomotive Works, Integral Coach Factory, Diesel Locomotive Works and Wheel & Axle Plant are excluded from railway transport and

included under the 'manufacturing' activities. Construction activity of the railways is also excluded and taken into account in the 'construction' sector. Expenditure on education, medical & health services are also excluded here and included in 'other services'. Similarly, the activities relating to post office savings bank, postal life insurance and telecommunication workshops are excluded from communication and included in 'banking', 'insurance' and 'manufacturing' sectors respectively. Estimates of GSDP for railways and communications are considered as part of supra-regional sectors and estimates for these sectors are provided by the CSO to the States. The methodology for compiling the estimates for other activities under this group is discussed below.

Transport by other means :

Mechanised road transport (Public sector) : The estimates of GSDP for this segment are obtained through economic analysis of annual reports/accounts for non-departmental transport undertakings in the state.

Mechanised road transport (Private sector) : The state-wise estimates of GVA at current prices are prepared activity-wise by multiplying work force with GV A per worker separately for the rural and urban areas for each year. The total State-wise work force data for the current years are obtained by extrapolating the base year (1999-2000) workforce estimates for the three categories (6021, 60221 and 60231 of NIC of 1998) of mechanised road transport with the indicator of number of vehicles registered in-the state. The Gross Value Added per worker for the respective categories for 1999-2000 has been taken from the Enterprise Survey of NSS 57th Round (2001-02), for rural and urban areas separately. Gross Value Added per worker available from this survey are moved to other years with the help of State Consumer Price Index for Urban Non Manual Employees (CPI UNME) for urban areas and State CPI of Agricultural Laborers (CPIAL) for rural areas respectively. The constant price estimates are obtained by deflating the current price estimates of GVA with CPI (UNME)/CPI (AL), respectively for urban and rural areas.

Non Mechanised Transport : GVA estimate has been prepared by multiplying the workforce (duly adjusted for public sector) with GVA per worker available from the Enterprise Survey 2001-02 results for the respective NIC codes. In the new series, the GV A per worker has been taken from the Enterprise Survey of NSS 57th round (2001-02). The Work force estimates have been prepared using the results of NSS 55th round survey on Employment- Unemployment (WPRs) 1999-2000 along with the data on population from the Population Census 2001.

The economic activities of Airport Authority were included under Air transport sub-sector in the 1993-94 series. This has now been shifted to the sub-sector 'service incidental to transport'. Similarly, supporting service to water transport which was part of water transport, has been shifted to 'service incidental to transport' in the new series. The estimates of Non Mechanised transport and Service incidental have been moved to further years with the help of Index of Commodity Producing sectors.

Water transport : The estimates of GSDP for organised inland water transport in respect of a state are prepared by respective DESs by analysing the annual accounts of state

inland water transport companies. The all-India estimates of gross value added from the shipping companies in public and private segments are prepared by the CSO and allocated to the States using suitable indicators. Similarly, the state-wise estimates of gross value added from ports and pilotages are also prepared by the CSO by analysing relevant reports/budget documents and made available to the States. The state-wise estimates of gross value added generated from lighthouses and ships handled by the Centre and Dredging Corporation of India and Inland Water Authority too are prepared by the CSO and made available to the states.

Air Transport : The gross value added for this part is being estimated by CSO at national level and apportioned to the states based on relevant indicators. The estimates thus prepared by CSO are made available to the states.

Storage

The estimates in respect of public warehousing (other than Central Warehousing Corp.) are based on the analysis of annual accounts of state warehousing corporation. These are prepared by the CSO and made available to states. The value added from Central Warehousing Corporation are also prepared by the CSO and allocated to the states in proportion to the average capacity of central warehousing in various states. The state warehousing corporations' estimates are prepared by State OESs. The estimates of COP from storage n.e.c. are allocated to different states by the CSO in proportion to the number of workers as in the base year.

Real Estate, Ownership of Dwellings, Business Services and Legal Services

The economic activities covered in this sector are (1) Real Estate Services (activities of all types of dealers such as operators, developers and agents connected with real estate). (2) Renting of machinery and equipment without operator and of personal and household goods (3) Computer and related activities (4) Accounting, book Keeping and related activities (5) Legal Services (6) Scientific Research and development and (7) Ownership of dwellings (occupied residential houses).

In the 1999-2000 NAS series, research and scientific services have been included under real estate ownership of dwellings and business services sector, whereas the same was part of "Other Services" sector in the old series. The major data sources for estimating the CV A of this sector are National Sample Survey 55th Round Survey on Employment and Un-Employment -1999-2000 and Population Census 2001 for information on residential houses in Rural and Urban areas. The estimates of Value Added Per Worker (VAPW) from NSS 57th Round and the estimates of workforce from NSS 55th Round, separately for Rural/Urban/Organised/Unorganised sectors have been used to estimate the Cross Value Added from Real Estate, Renting of Machinery & Equipment without operator, personal households computer and related activities of Unorganised sector, Legal Services, Accounting & Book Keeping and Research & Development.

Real Estate Services : (activities of all types of dealers such as operators, developers and agents connected with real estate).The estimates of these services have been prepared for the

base year by using NSSO's workforce and value added per worker of Enterprise Survey, separately for rural and urban areas. For subsequent years, the estimates of workforce have been worked out by using the inter survey exponential growth rate of quinquennial employment and unemployment surveys as observed between 50th round 1993-94 and 55th round 1999-2000 of NSSO and value added per worker have been moved to subsequent years using the Index of CPI (AL) for rural and CPI (IW) for urban areas.

Renting of machinery and equipment without operator and of personal and household goods : The estimates of these services have been prepared by using NSSO's workforce and value added per worker of Enterprise Survey, separately for rural and urban areas in the base year. For subsequent years, the estimates of workforce have been prepared by using the inter survey exponential growth rate of quinquennial employment and unemployment surveys as observed and value added per worker have been moved to subsequent years by using the Index of CPI(AL) for rural sector and CPI(IW) for urban sector.

Computer and related activities : The activities covered under this compilation category are hardware consultancy, software consultancy & supply, data processing, database activities, maintenance & repair of office/accounting/computing machinery and other computer related activities. The estimates of GVA are compiled separately for organised and un-organised sectors.

GVA estimates for organised sector are prepared using NASSCOM data of output of software services and GVA to output ratio obtained from the analysis of available annual reports of software companies on year to year basis. These are allocated to States on the basis of workforce at state level.

The estimates of GVA for the year 1999-2000 for un-organised sector have been prepared by using the labour input method based on GVAPW estimates of ES 2001-02 and the labour input estimates from EUS 1999-2000 of NSS 55th Round, separately for rural and urban areas.

For subsequent years, the estimates of labour input in the unorganized sector are prepared using the growth observed in the organized sector. The value added per worker of rural and urban areas are projected to subsequent years with the index of CPI (AL) and CPI (IW) respectively.

Accounting, book Keeping and related activities : The estimates of these services have been prepared by using NSSO workforce and value added per worker of Enterprise Survey, separately for rural and urban areas in the base year. For subsequent years, the estimates of workforce have been worked out by using the inter survey exponential growth rate of quinquennial employment and unemployment surveys as observed and value added per worker have been moved to subsequent years by using the Index of CPI (AL) for rural sector and CPI (IW) for urban sector.

Legal Services : The estimates of these services have been prepared by using NSSO workforce and value added per worker of Enterprise Survey, separately for rural and urban areas in the base year. For subsequent years, the estimates of workforce have been worked out by using the inter survey exponential growth rate and value added per worker have been moved to subsequent years by using the Index of CPI-AL for rural sector and CPI-IW for urban sector.

Research and development, market research and public opinion polling, business & management• consultancy, architectural, engineering & other technical activities, advertising and business activities n.e.c. excluding auctioning (NIC-98 codes 73, 7413, 7414, 742, 743, 749(-)74991) : This compilation category is obtained by re-grouping the activities under business services and other services. In the 1993-94 series, the estimates of Research & scientific services (NIC- 87 code 922) were included under 'other services'. In NIC-98, this activity is classified under code 73, which is under 'business services'. In 1999-2000 series of NAS, the estimates of this activity are included under 'business services' only. Similarly, the GVA estimates of 'press agency activities' falling under NIC-87 code 897 were being compiled, though not exclusively, under the category of 'business services' in 1993-94 series. Now, this activity falls under 'news agency activities', which is classified under NIC-98 code 922. The GV A estimates from this category are included under 'other services' in the new series. Thus, the comparison of GVA estimates of 'business services' in the 1993-94 series, and 1999-2000 series, has to be done keeping in view these changes in grouping.

The estimates of GVA for this compilation category have been prepared for organized & un-organised and rural/urban areas for the base year 1999-2000 by using VAPW estimates of NSS Enterprise Survey of 2001-02 and the labour input estimates from EUS 1999-2000 of NSS 55th Round.

For subsequent years, the estimates of labour input are prepared using the inter-survey growth rates in the workforce. The value added per worker of rural and urban areas are projected to subsequent years with the index of CPI (AL) and CPI (IW) respectively.

Ownership of Dwellings : In the production boundary of national accounts, only two categories of services produced by households for own final consumption are included, namely,

- Services of owner-occupied dwellings: Owner-occupiers are deemed to own household unincorporated enterprises that produce housing services for their own consumption; and
- Domestic services produced by employing paid staff: Households are deemed to own household unincorporated enterprises in which they employ paid staff - servants, cooks, gardeners, etc. - to produce services for their own consumption.

The activities mentioned under (a) above are included under 'ownership of dwellings'. The economic activities covered in this sector are ownership of dwellings (occupied residential houses) including imputed value of owner occupied dwellings also. Services rendered by non-residential buildings are considered to be a subsidiary activity of the industries, which occupy the buildings and therefore, are not included in this sector.

The data available on dwellings from the Population Census and the data on rent from the NSS Consumer Expenditure Surveys are the principal sources for estimating the GVA of 'ownership of dwellings'. The number of census dwellings in the base year (1999-2000) in urban and rural areas has been arrived at by adjusting 2001 figures for the mid-year 1999-2000 using the rate of growth between 1991 and 2001. The number of census houses so arrived has been multiplied by the average rent per household, information on which is obtained from results of NSS 55th (1999-2000) Round survey. This has been done separately for rural and urban areas to estimate the gross rental in the country. From this estimated gross rental, the cost of repair and maintenance is subtracted, separately for rural and urban areas, to obtain the GVA estimates for rural and urban areas.

For subsequent years, estimates of census residential houses are prepared using the inter-censal average compound growth rate, separately for rural and urban areas. The rent per household is moved to subsequent years with the index of house rent. In case of urban areas the house rent sub-group in the CPI (UNME) is used. In the absence of any suitable indicator for the rural areas on rent, half the growth rate of urban index is used.

Public Administration

Gross Value Added (GVA) is estimated by the "Income Approach". The compensation of employees is the only factor income, as operating surplus of administrative departments is treated as nil, being the provider of non-market services. The economic analysis of the budgets of State and local authorities provides the estimates for administrative departments from which the public administration estimates are derived by making use of Government expenditure under various purpose categories. The estimates of value added in respect of Central Government Administration, being a supra-regional activity, are prepared by the CSO by undertaking the analysis of Central Government Budget documents and are supplied to states. The estimates relating to State Government are prepared by respective states by undertaking an economic analysis of the State Government budget documents. The estimates of income in respect of local authorities are based on the information on compensation of employees obtained by the DESs in respect of the local authorities. These are added to the state-wise estimates of Central Government Administration to obtain the state-wise estimates of public administration.

Other Services

The economic activities covered under this sector are (i) Coaching and Tuition (NIC-98 codes 80903 and 80904), (ii) Education excluding Coaching and Tuition (NIC-98 code 80 (-) 80903 (-) 80904), (iii) Human health activities including veterinary activities, (iv) Sewage and refuse disposal, sanitation activities (NIC-98, code-90), (v) Activities of membership organisations (+) social work (NIC-98, Code 91 +853), (vi) Recreational cultural and sporting activities (NIC-98, Code-92), (vii) Washing and cleaning of textiles and fur products (NIC-98, code-9301), (viii) Hair Dressing and other Beauty Treatment (NIC-98, code-9302), (ix) Funeral and related activities (NIC,98code 9303+9309), (x) Pvt. households with employed

person (NIC-98, code-95), (xi) Custom Tailoring (NIC-98, Code-18105), and (xii) Extra Territorial organisations and Bodies (NIC-98, Code 99).

The sources of data include :

- i. Employment and Unemployment survey data of NSS 55th Round and population census, 2001 estimates of work force;
- ii. Value added per worker from Enterprise Survey, NSS 57th Round;
- iii. Budget documents for data relating to activities of these services covered under government;
- iv. Annual reports/accounts of corporations
- v. Consumer Price Index for Agriculture labour-CPI(AL), Consumer Price Index for industrial workers-CPI(IW).

All the activities are broadly grouped under three segments, namely, public sector, private organized sector and private unorganized sector. While the estimates of GV A in respect of activities covered under public sector are compiled by analyzing the budget documents and annual reports of the concerned units, those of private organised and private unorganized segments are prepared generally following the labour input method and benchmark-indicator procedures.

Generally, the GV A estimates for non-public sector segments are prepared separately for organized and unorganized segments. Initially estimates are prepared for a benchmark year (usually the base of current national accounts series), and for subsequent years, the benchmark year's GVA estimates are extrapolated with suitable physical and price indicators. The benchmark year's GVA estimates are prepared as a product of estimated workforce engaged in the economic activity and the estimated value added per worker (VAPW), separately for organized and unorganized segments. For the current NAS series (base year 1999-2000), the workforce estimates are from the NSS 55th Round (1999-2000) survey results (for details, please refer to the Chapter on workforce estimates), and the estimates of VAPW are from the results NSS 57th Round (2001-02). As mentioned, the GV A estimates for the base year are prepared separately for rural/urban areas and also separately for organized/unorganized segments. It may be mentioned that the NSS 57th Round survey results provide the data separately for corporate sector and unorganized sector.

For subsequent years, the estimates of workforce in the activity are generally prepared using the inter survey average compound growth rate of quinquennial Employment & Unemployment surveys as observed between 1993-94 and 1999-2000 of NSS 50th and NSS 55th Round survey results. The value added per worker of rural and urban areas and organized and unorganized segments, are projected to subsequent years with the CPI (AL) and CPI (IW) respectively. The GVA estimates are compiled as product of workforce and VAPW for the respect rural/urban/organized and unorganized segments. Specific procedures followed for estimating the GV A of various economic activities in the sector is given below :

Coaching and Tuition (NIC-98 codes 80903 and 80904) : The activities covered under this compilation category are the activities of coaching centres and individuals providing tuitions.

All these activities are taken in the unorganized segment. The estimates of GV A for coaching & tuition activities have been prepared for the year 1999-2000 by using the VAPW of rural/urban areas from the results of NSS Enterprise Survey 2001-02 of 57th Round, and the labour input estimates based on the results of EUS 1999-2000 of the 55th Round, as outlined in paragraph 5.91. For subsequent years, the estimates at current prices are prepared using the trends in consumption expenditure of these items by households, as revealed by the NSS surveys on consumer expenditure.

Education excluding Coaching and Tuition (NIC-98 code 80 (-) 80903 (-) 80904) : The activities covered under this compilation category are the activities of private education institutions, excluding those of coaching centres and individuals providing tuitions. GVA estimates for this category are prepared separately for recognized and non-recognized institutions. The GV A for the public sector institutions is taken to be equivalent to the budget expenditure on salaries and wages of teaching and non-teaching staff of educational services, data obtained from the analysis of the budget documents on year-to-year basis plus consumption of fixed capital. The GV A estimates for Private Recognized institutions have been prepared by using V APW estimates of from NSS 57th Round Enterprise survey (ES) 2001-02 (corporate sector part) and the DGE&T data on workers. The GVA estimates for the year 1999-2000 for private non-recognised institutions have been compiled separately for rural and urban areas by the procedure outlined in paragraph 5. 91. For subsequent years, the method is same as indicated at paragraph 5.92 above.

Human health activities + Veterinary activities (NIC-98 code-851+852) : The activities covered under this compilation category are the activities of human health and veterinary services. The estimates of GV A in human health and veterinary services are prepared separately for public, private organised and private unorganised sectors. The GV A for the public sector is taken to be equivalent to the budget expenditure on salaries and wages of medical personnel obtained from the analysis of the budget documents on year-to-year basis plus consumption of fixed capital. The GVA for private organised sector is prepared using number of workers from DGE&T, and VAPW of corporate sector estimated from NSS 57th Round Survey results. In case of unorganised segment, the labour input estimates are obtained by subtracting the public + private organised sector number of workers from the total labour input. So obtained labour input is distributed into rural and urban areas and multiplied with respective VAPW of NSS 57th Round ES 2001-02 separately for rural and urban areas in the base year. For subsequent years, the method is same as indicated above.

Sewage and refuse disposal, sanitation activities (NIC-98, code-90) : The activities covered in this category are sewage and refuse disposal, sanitation and similar activities. The estimates of GVA are prepared separately for public and private sectors. Public sector estimates are the sum of budget expenditure on salaries and wages of activities falling under NIC 900 covered under government plus consumption of fixed capital. For the private sector, estimates are prepared separately for rural and urban areas using NSS labour input and average compensation of municipal workers engaged in sanitary services. The average compensation of all the 5 types of municipalities i.e. (i) 5 lakhs and above, (ii) 1 lakh upto 5lakhs, (iii) 75000 to llakh (iv) 50000 to 75000 and (v) below 50000 are used for urban areas.

The average compensation of the smallest municipality is used for rural areas as the proxy. The private sector labour input is obtained after subtracting the public sector number of workers, from the corresponding total labour input of the sanitary services. These private sector Labour input estimates are divided into Rural & Urban. Thus obtained labour input estimates are multiplied with VAPW of sanitary workers (data obtained from municipal returns through DESs) to get the GVA estimates for the base year. For subsequent years the estimates of labour input are prepared using the inter-survey workforce growth rate. The value added per worker of rural and urban sectors is projected to subsequent years with the CPI(AL) and CPI (IW) respectively.

Activities of membership organisations (+) social work (NIC-98, Code 91+853) :

Activities of business and employers organizations (includes activities of industry associations, chambers of commerce and similar federations) and Activities of professional organisations (includes the activities of associations of writers, painters, lawyers, doctors, journalists and other similar organizations); Activities of trade unions includes activities of associations whose members are mainly employees, including government employees, interested chiefly in the representation of their views concerning their work situation; Activities of other membership organizations, Activities of religious organisations (includes the activities of religious organisations or individuals who provide services directly to worshippers), Activities of political organizations; Activities of other membership organizations n.e.c. (includes rotary clubs, student associations, war veterans' associations, book clubs, philatelic clubs, associations of minority groups, and the activities of other similar associations / organisations not elsewhere classified); Social work with accommodation includes the activities of orphanages, children boarding homes and hostels, residential nurseries, juvenile correction homes, homes for the aged, homes for physically or mentally handicapped etc.; Social work without accommodation includes a variety of social, counseling, welfare, refugee, referral and similar services to individuals and families in their homes or elsewhere. They may be carried out by government offices or by private charitable organisations. Examples include day-care centres for children (creches), day care activities for the handicapped; welfare and guidance activities for the children etc]. The GVA estimates for the base year (1999-2000) for these services have been prepared by using NSS 57th Round (2001- 02) survey estimate of VAPW and 55th Round EUS and RGI data on estimated Labour Input, separately for rural/urban/organized/unorganized segments. For subsequent years, the estimates of labour input are prepared using the inter survey average compound growth rate of quinquennial Employment & Unemployment surveys of NSS during 1993-94 and 1999-2000. The value added per worker of rural and urban areas are projected to subsequent years with the CPI (AL) and CPI (IW) respectively.

Recreational cultural and sporting activities (NIC-98, Code-92): The activities covered in this category are recreational cultural and sporting activities. The GVA estimates for these activities for the base year 1999-2000 have been prepared separately for public and private sectors. Public sector estimates are obtained by analyzing the report of the Prasar Bharati Broadcasting Corporation. Labour input estimates for private segment are obtained by subtracting public sector workers as obtained from DGE&T from the total labour input.

Thus obtained private sector labour input estimates are divided into rural/urban X organized/unorganised. These labour input estimates have been multiplied with VAPW of 57th Round (adjusted for the base year 1999-2000 with suitable indicators) of NSS to get the estimates of GV A in the base year. For subsequent years, the method is same as indicated above.

Washing and cleaning of textiles and fur products (NIC-98, code-9301) : The activities covered in this category are washing and dry-cleaning of textile and fur products including laundry collection and delivery; repair and minor alteration of garments when done in connection with cleaning and carpet and rug shampooing and drapery and curtain cleaning in clients' premises. As per NIC-87 (code-961) the activities covered in this category are laundry, cleaning and dyeing services. The GVA estimates for base year (1999-2000) from these services have been prepared using NSS 57th Round (2001-02) survey estimates of VAPW and labour input, separately for rural areas. For subsequent years, the method is same as indicated above.

Hair Dressing and other Beauty Treatment (NIC-98, code-9302) : The activities covered in this category are hairdressing and other beauty treatment including facial massage, manicure & pedicure and make-up, The GVA estimates for the base year (1999-2000) from these services have been prepared using NSS 57th Round (2001-02) survey estimates of VAPW and labour input, separately for rural and urban areas. For subsequent years, the method is same as indicated above. Custom Tailoring (NIC-98, Code-1810S) : The GVA estimates from these services are prepared using NSSO 56th Round data on V APW and estimates of workers, separately for rural and urban areas in the base year. For subsequent years, the method is same as indicated above.

Other activities (NIC 98, code 9303+9309) : The activities covered in this category are funeral and related activities (NIC-98, code-9303) (such as operation and maintenance of cremation/burial grounds and maintenance of graves and mausoleums) and other service activities n.e.c.(NIC-98, code-9309) (including activities related to physical well being and comfort such as delivered by sauna and steam baths, reducing and slandering salons, massage salons, rest rooms etc). Also, included are astrological and spiritualists' activities; activities of the marriage bureaus, shoe shiners, porters, valet car parkers etc. The GVA estimates for the base year (1999-2000) from these services have been prepared using the estimated VAPW from the results of NSS 57th Round (2001-02) survey and labour input, separately for rural and urban areas. For subsequent years, the method is same as indicated above.

Pvt. households with employed person (NIC-98, code-95) : The activities covered in this category are private households with employed persons (Includes the activities of private households employing all kinds of domestic personnel such as maids, cooks, gardeners, gatekeepers, secretaries, governess, baby sitters etc.). Data on private households with employed persons was not collected in the NSS 57th Round Enterprise Survey, as it was not found to be feasible to identify such households as enterprises. The value added generated by this activity included wages paid to the 'employed persons'. In the present series an attempt

has been made to workout Value Added Per Worker based on wage data collected in the 55th Round Employment Unemployment Survey. The total weekly earnings of the workers falling under this category have been divided by the number of workers to arrive at weekly wages/salaries. The GVA estimates from these services are prepared using average weekly wage per unit of LI (adjusted for annual wages) separately for rural and urban areas in the base year. The GVA estimates for the base year (1999-2000) from these services have been prepared as a product of workforce and average weekly wage per unit of LI (adjusted for annual wages) separately for rural and urban areas in the base year. For subsequent years, the method is same as indicated above.

Extra Territorial Organisations and Bodies (NIC-98, Code 99) : The activities covered in this category (NIC-98, Code 99) are extra territorial organisations and bodies (includes the activities of international organizations such as United Nations and its agencies, regional bodies etc., IMF, World Bank, European Commission, etc.). The estimates of these services are prepared using NSS 55th Round labour input and thrice the value added per worker of Public Administration and defence (as a proxy) separately for rural and urban areas. For subsequent years, the method is same as indicated above.

The estimates at constant prices for rural and urban in respect of private recognised and unrecognised education, private organised and unorganised Human health activity + Veterinary activities, private Sewage and refuse disposal, Sanitation and similar activities, Activities of membership organisations (+) social work with accommodation, Recreational cultural and sporting activities, Washing and cleaning of textiles and fur products, Hair Dressing and other Beauty Treatment, Custom Tailoring, Funeral and related activities, private households with employed person and Extra Territorial Organisations and Bodies, are obtained by deflating the current price estimates with CPI(AL) and CPI(IW) respectively. In the case of public part of educational services, public part of Human health activity + Veterinary activities, public part Sewage and refuse disposal, sanitation and similar activities and T.V. & Radio broadcasting under public sector, the estimates at current prices are deflated by the CPI(IW) to derive the estimates at constant prices.

Estimates at Constant Prices

The methodology for estimating SDP at constant prices for different sectors is as follows :

- i. **Agriculture & Allied Activities, Forestry & Logging, Fishing and Mining & Quarrying :** The GSDP estimates at constant prices are worked out by evaluating the current year production/output at the base year (2004-2005) prices and by using the deductible/input rates as applicable to the current price estimates.
- ii. **Manufacturing-Registered :** The Industry group wise estimates at current prices are deflated with the corresponding Wholesale Price Index (WPI) to arrive at the estimates at constant prices. In the absence of state-wise WPI, the all-India WPI is being used as the deflator.
- iii. **Manufacturing-Unregistered :** In the case of this Industry group, the estimates are prepared firstly at constant prices, by moving the previous year's 2-digit level data

with the growth observed in the corresponding 2-digit industry group in the IIP or state level TIP.

- iv. **Electricity** : The estimates of GSDP at constant prices are worked out by moving the base year estimates with the quantum index of production of electricity.
- v. **Gas** : The estimates of GSDP at constant prices are worked out by moving the base year estimates of GSDP with the help of quantum index, number or quantity of gas produced, separately for gobar gas and other gas.
- vi. **Water Supply** : The current year estimates are deflated with the help of consumer price index number for industrial workers CPI (IW) to arrive at the estimates at constant prices.
- vii. **Construction** : The estimates of GSDP at constant prices (excluding household sector) are prepared by deflating the estimates at current prices using the consumer price index for agricultural labourers CPI (AL).
- viii. **Trade, Hotels and Restaurants** : The current price estimates in respect of public and private organised segments are deflated with WPI (All-India), whereas the estimates in respect of private unorganised part for the base year (2004-2005) are moved with the help of the index of Gross Trading Income (GTI) of commodity producing sectors at constant prices.
- ix. **Transport** : The estimates at constant prices in respect of different transport services are prepared by extrapolating the base year estimates with appropriate indicators viz. changes in employment, workforce, cargo handled in major ports, etc.
- x. **Real estate, business services and legal services** : The estimates at constant prices are prepared by using the estimates of workforce of current year and VAPW of base year 2004-2005. In case of ownership of dwellings, the base year estimates are moved with the growth rate of the residential dwellings.
- xi. **Public Administration** : The current price estimates are deflated with the help of index of Consumer Price Index for Industrial Workers, CPI (IW), to arrive at the constant prices estimates of the respective year.
- xii. **Other Services** : The estimates at constant prices in respect of private recognised and unrecognised education, private organised and unorganised medical and health services, private sanitary services, un-organised research and scientific services, International and extra territorial bodies, personal services, religious and other community services, services n.e.c. and recreation and entertainment services (other than T.V. and radio under public sector) are obtained by moving the base year estimates with the growth index of work force of corresponding services. In case of public part of educational services, organised part of research & scientific services, public part of medical & health including veterinary services, public part of sanitary and T.V. & Radio broadcasting under public sector, the estimates at current prices are deflated by the CPI (IW) to derive the estimates GSDP at constant prices.

ACCOUNT
STATEMENT

GROSS DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY OF ORIGIN									
(MIZORAM STATE - 2004-2005 SERIES AT CURRENT PRICES) _ (Rs in Lakhs)									
	Sector	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012
1	Agriculture	36138	37848	40782	52208	64830	75931	93447	102041
2	Forestry & Logging	23867	23866	24608	25800	27090	29218	30138	31060
3	Fishing	3020	3073	3175	2101	2145	2687	4621	4854
	Agriculture and Allied	63025	64787	68565	80109	94065	107836	128206	137955
4	Mining & Quarrying	802	610	1084	1683	2425	1674	1796	2331
a	Sub Total of Primary	63827	65397	69649	81792	96490	109510	130002	140286
5	Manufacturing	3767	3904	4783	5987	6002	6040	6946	7727
5.1	Manu-Registered	571	824	582	676	548	672	1145	1762
5.2	Manu-Unregistered	3196	3080	4201	5311	5454	5368	5801	5965
6	Construction	28901	42655	45021	52065	73610	78957	80651	96516
7	Electricity, Gas and Water Supply	11059	12614	13320	16610	13164	16058	21038	21972
b	Sub Total of Secondary	43727	59173	63124	74662	92776	101055	108635	126215
	Industry	44529	59783	64208	76345	95201	102729	110431	128546
8	Transport, Storage & Communication	7187	7806	8836	10073	11142	11632	12735	16356
8.1	Railways	25	26	35	47	32	38	40	39
8.2	Transport by other means	5592	5917	6717	7812	8674	8764	9779	13250
8.3	Storage	54	57	68	83	100	120	147	181
8.4	Communication	1516	1806	2016	2131	2336	2710	2769	2886
9	Trade, Hotels and Restaurants	25717	28852	32957	39102	45517	51723	58489	60967
10	Banking & Insurance	7297	7714	8967	10131	11723	13544	15072	19135
11	Real Estate, Ownership of Dwellings and Business Services	36517	42599	49681	58174	65676	74595	93731	109288
12	Public Administration	49498	49681	54875	60227	76669	97390	133127	122707
13	Other Services	34427	35893	40909	47390	57718	66536	86997	94021
c	Sub Total of Tertiary	160643	172545	196225	225097	268445	315420	400151	422474
14	State Domestic Product (Rs. lacs)	268197	297115	328998	381551	457711	525985	638788	688975
15	Calculated State Domestic Product (Rs. lacs)	268197	297115	328998	381551	457711	525985	638788	688975
16	Population	972986	997943	1023540	1049794	1076721	1104338	1132665	1161717
17	State Per Capita Income (Rs.)	27564	29773	32143	36345	42510	47629	56397	59307
18	Calculated State Per Capita Income (Rs.)	27564	29773	32143	36345	42510	47629	56397	59307

NET DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY OF ORIGIN									
(MIZORAM STATE - 2004-2005 SERIES AT CURRENT PRICES) _ (Rs in Lakhs)									
	Sector	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012
1	Agriculture	32723	33991	36323	47419	60269	70219	86336	94371
2	Forestry & Logging	23551	23568	24302	25467	26736	28805	29779	30688
3	Fishing	2631	2691	2780	1839	1843	2299	3941	4085
	Agriculture and Allied	58905	60250	63405	74725	88848	101323	120056	129144
4	Mining & Quarrying	669	501	887	1375	1915	902	1440	1872
a	Sub Total of Primary	59574	60751	64292	76100	90763	102225	121496	131016
5	Manufacturing	2632	2612	3316	4396	4226	4015	4744	5296
5.1	Manu-Registered	571	824	582	676	548	672	1145	1762
5.2	Manu-Unregistered	2061	1788	2734	3720	3678	3343	3599	3534
6	Construction	27780	40875	43140	49770	69909	74240	76553	91401
7	Electricity, Gas and Water Supply	5386	6374	6362	8005	6990	9289	12512	12244
b	Sub Total of Secondary	35798	49861	52818	62171	81125	87544	93809	108941
	Industry	36467	50362	53705	63546	83040	88446	95249	110813
8	Transport, Storage & Communication	6525	7037	7965	9141	9994	10262	11398	14482
8.1	Railways	15	15	22	33	20	23	23	23
8.2	Transport by other means	5185	5464	6208	7238	8018	7964	9048	12143
8.3	Storage	52	54	65	79	94	110	138	169
8.4	Communication	1273	1504	1670	1791	1862	2165	2189	2147
9	Trade, Hotels and Restaurants	25221	28226	32212	38227	44340	49999	56904	58870
10	Banking & Insurance	7154	7561	8802	9954	11537	13331	14854	18875
11	Real Estate, Ownership of Dwellings and Business Services	32772	38264	44711	52307	58568	66308	83900	98228
12	Public Administration	39802	40408	44583	48050	64245	78948	111824	103138
13	Other Services	33114	34319	39026	45103	54850	63097	82978	89409
c	Sub Total of Tertiary	144588	155815	177299	202782	243534	281945	361858	383002
14	State Domestic Product (Rs. lacs)	239960	266427	294409	341053	415422	471714	577163	622959
15	Calculated State Domestic Product (Rs. lacs)	239960	266427	294409	341053	415422	471714	577163	622959
16	Population	972986	997943	1023540	1049794	1076721	1104338	1132665	1161717
17	State Per Capita Income (Rs.)	24662	26698	28764	32488	38582	42715	50956	53624
18	Calculated State Per Capita Income (Rs.)	24662	26698	28764	32488	38582	42715	50956	53624

GROSS DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY OF ORIGIN									
(MIZORAM STATE - 2004-2005 SERIES AT CONSTANT PRICES) _ (Rs in Lakhs)									
	Sector	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012
1	Agriculture	36138	37055	38559	47274	56909	64153	77292	74003
2	Forestry & Logging	23867	23925	23551	24007	23317	23196	23177	23130
3	Fishing	3020	3073	2117	1977	1972	2388	4005	4088
	Agriculture and Allied	63025	64053	64227	73258	82198	89737	104474	101221
4	Mining & Quarrying	802	551	1046	1355	2028	1241	1287	1694
a	Sub Total of Primary	63827	64604	65273	74613	84226	90978	105761	102915
5	Manufacturing	3767	3844	4480	5361	5194	5047	5381	7170
5.1	Manu-Registered	571	789	522	578	434	512	850	1199
5.2	Manu-Unregistered	3196	3055	3958	4783	4760	4535	4531	5971
6	Construction	28901	40790	40361	44492	57771	60171	59567	60342
7	Electricity, Gas and Water Supply	11059	12012	11939	14119	11296	12358	15632	14585
b	Sub Total of Secondary	43727	56646	56780	63972	74261	77576	80580	82097
	Industry	44529	57197	57826	65327	76289	78817	81867	83791
8	Transport, Storage & Communication	7187	7804	8850	9965	10616	10595	11232	13149
8.1	Railways	25	26	33	41	27	29	33	32
8.2	Transport by other means	5592	5725	6103	6676	6919	6443	6643	8353
8.3	Storage	54	55	61	71	79	92	109	115
8.4	Communication	1516	1998	2653	3177	3591	4031	4447	4649
9	Trade, Hotels and Restaurants	25717	27950	30126	34254	37624	41700	45324	41698
10	Banking & Insurance	7297	8309	9913	11314	12472	14451	14932	18247
11	Real Estate, Ownership of Dwellings and Business Services	36517	39656	43019	46837	50986	56209	62290	66782
12	Public Administration	49498	47541	49840	52254	62274	74286	98221	78981
13	Other Services	34427	34432	36786	40412	45678	59101	79592	81337
c	Sub Total of Tertiary	160643	165692	178534	195036	219650	256342	311591	300194
14	State Domestic Product (Rs. lacs)	268197	286942	300587	333621	378137	424896	497932	485206
15	Calculated State Domestic Product (Rs. lacs)	268197	286942	300587	333621	378137	424896	497932	485206
16	Population	972986	997943	1023540	1049794	1076721	1104338	1132665	1161717
17	State Per Capita Income (Rs.)	27564	28753	29367	31780	35119	38475	43961	41766
18	Calculated State Per Capita Income (Rs.)	27564	28753	29367	31780	35119	38475	43961	41766

NET DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY OF ORIGIN									
(MIZORAM STATE - 2004-2005 SERIES AT CONSTANT PRICES) _ (Rs in Lakhs)									
	Sector	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012
1	Agriculture	32723	33363	34555	43222	53325	60133	72704	69374
2	Forestry & Logging	23551	23639	23276	23725	23042	22910	22951	22913
3	Fishing	2631	2702	1734	1720	1721	2077	3485	3545
	Agriculture and Allied	58905	59704	59565	68667	78088	85120	99140	95832
4	Mining & Quarrying	669	448	868	1087	1603	629	1021	1371
a	Sub Total of Primary	59574	60152	60433	69754	79691	85749	100161	97203
5	Manufacturing	2632	2634	3162	3986	3690	3387	3652	5343
5.1	Manu-Registered	571	789	522	578	434	512	850	1199
5.2	Manu-Unregistered	2061	1845	2640	3408	3256	2875	2802	4144
6	Construction	27780	39083	38607	42419	54569	56255	56295	56421
7	Electricity, Gas and Water Supply	5386	6088	5679	6812	6134	7052	9259	7678
b	Sub Total of Secondary	35798	47805	47448	53217	64393	66694	69206	69442
	Industry	36467	48253	48316	54304	65996	67323	70227	70813
8	Transport, Storage & Communication	6525	7071	8045	9131	9631	9470	10187	11721
8.1	Railways	15	16	21	29	18	17	20	21
8.2	Transport by other means	5185	5289	5624	6152	6347	5769	6047	7482
8.3	Storage	52	53	58	67	75	85	103	107
8.4	Communication	1273	1713	2342	2883	3191	3599	4017	4111
9	Trade, Hotels and Restaurants	25221	27353	29445	33497	36683	40366	44164	40259
10	Banking & Insurance	7154	8163	9761	11156	12312	14275	14759	18048
11	Real Estate, Ownership of Dwellings and Business Services	32772	35559	38588	41980	45588	50181	55625	59806
12	Public Administration	39802	38694	40493	41709	52116	60353	83264	66059
13	Other Services	33114	32931	35059	38401	43289	56110	76521	77991
c	Sub Total of Tertiary	144588	149771	161391	175874	199619	230755	284520	273884
14	State Domestic Product (Rs. lacs)	239960	257728	269272	298845	343703	383198	453887	440529
15	Calculated State Domestic Product (Rs. lacs)	239960	257728	269272	298845	343703	383198	453887	440529
16	Population	972986	997943	1023540	1049794	1076721	1104338	1132665	1161717
17	State Per Capita Income (Rs.)	24662	25826	26308	28467	31921	34699	40072	37921
18	Calculated State Per Capita Income (Rs.)	24662	25826	26308	28467	31921	34699	40072	37921

GROSS DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY OF ORIGIN								
(MIZORAM STATE - 2004-2005 SERIES AT CURRENT PRICES) GROWTH RATE								
	Sector	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012
1	Agriculture	0.0473	0.0623	0.1305	0.1573	0.1601	0.1716	0.1598
2	Forestry & Logging	0.0000	0.0154	0.0263	0.0322	0.0413	0.0396	0.0383
3	Fishing	0.0175	0.0253	-0.1139	-0.0820	-0.0231	0.0735	0.0701
	Agriculture and Allied	0.0280	0.0430	0.0832	0.1053	0.1134	0.1256	0.1184
4	Mining & Quarrying	-0.2394	0.1626	0.2803	0.3187	0.1586	0.1438	0.1646
a	Sub Total of Primary	0.0246	0.0446	0.0862	0.1088	0.1140	0.1259	0.1191
5	Manufacturing	0.0364	0.1268	0.1670	0.1235	0.0990	0.1074	0.1081
5.1	Manu-Registered	0.4431	0.0096	0.0579	-0.0102	0.0331	0.1230	0.1747
5.2	Manu-Unregistered	-0.0363	0.1465	0.1845	0.1429	0.1093	0.1045	0.0932
6	Construction	0.4759	0.2481	0.2168	0.2633	0.2226	0.1865	0.1880
7	Electricity, Gas and Water Supply	0.1406	0.0975	0.1452	0.0445	0.0774	0.1131	0.1030
b	Sub Total of Secondary	0.3532	0.2015	0.1952	0.2069	0.1824	0.1638	0.1635
	Industry	0.3426	0.2008	0.1969	0.2092	0.1820	0.1634	0.1635
8	Transport, Storage & Communication	0.0861	0.1088	0.1191	0.1158	0.1011	0.1000	0.1247
8.1	Railways	0.0400	0.1832	0.2342	0.0637	0.0873	0.0815	0.0656
8.2	Transport by other means	0.0581	0.0960	0.1179	0.1160	0.0940	0.0976	0.1312
8.3	Storage	0.0556	0.1222	0.1541	0.1665	0.1732	0.1816	0.1886
8.4	Communication	0.1913	0.1532	0.1202	0.1141	0.1232	0.1056	0.0963
9	Trade, Hotels and Restaurants	0.1219	0.1320	0.1499	0.1534	0.1500	0.1468	0.1312
10	Banking & Insurance	0.0571	0.1085	0.1156	0.1258	0.1317	0.1285	0.1477
11	Real Estate, Ownership of Dwellings and Business Services	0.1666	0.1664	0.1679	0.1581	0.1536	0.1701	0.1695
12	Public Administration	0.0037	0.0529	0.0676	0.1156	0.1449	0.1793	0.1385
13	Other Services	0.0426	0.0901	0.1124	0.1379	0.1409	0.1671	0.1543
c	Sub Total of Tertiary	0.0741	0.1052	0.1190	0.1370	0.1445	0.1643	0.1481
14	State Domestic Product (Rs. lacs)	0.1078	0.1076	0.1247	0.1430	0.1442	0.1556	0.1443
15	Calculated State Domestic Product (Rs. lacs)	0.1078	0.1076	0.1247	0.1430	0.1442	0.1556	0.1443
	Percentage Growth Rate	10.78%	10.76%	12.47%	14.30%	14.42%	15.56%	14.43%

NET DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY OF ORIGIN								
(MIZORAM STATE - 2004-2005 SERIES AT CURRENT PRICES) GROWTH RATE								
	Sector	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012
1	Agriculture	0.0387	0.0536	0.1316	0.1650	0.1650	0.1755	0.1634
2	Forestry & Logging	0.0007	0.0158	0.0264	0.0322	0.0411	0.0399	0.0385
3	Fishing	0.0228	0.0279	-0.1125	-0.0851	-0.0266	0.0697	0.0649
	Agriculture and Allied	0.0228	0.0375	0.0825	0.1082	0.1146	0.1260	0.1187
4	Mining & Quarrying	-0.2511	0.1515	0.2714	0.3007	0.0616	0.1363	0.1584
a	Sub Total of Primary	0.0198	0.0388	0.0850	0.1110	0.1140	0.1261	0.1192
5	Manufacturing	-0.0076	0.1224	0.1865	0.1257	0.0881	0.1032	0.1050
5.1	Manu-Registered	0.4431	0.0096	0.0579	-0.0102	0.0331	0.1230	0.1747
5.2	Manu-Unregistered	-0.1325	0.1518	0.2176	0.1558	0.1016	0.0974	0.0801
6	Construction	0.4714	0.2462	0.2145	0.2595	0.2173	0.1841	0.1855
7	Electricity, Gas and Water Supply	0.1834	0.0868	0.1412	0.0673	0.1152	0.1508	0.1245
b	Sub Total of Secondary	0.3928	0.2147	0.2020	0.2269	0.1958	0.1742	0.1723
	Industry	0.3810	0.2135	0.2034	0.2284	0.1939	0.1735	0.1721
8	Transport, Storage & Communication	0.0785	0.1048	0.1189	0.1125	0.0948	0.0974	0.1206
8.1	Railways	0.0000	0.2111	0.3006	0.0746	0.0892	0.0738	0.0630
8.2	Transport by other means	0.0538	0.0942	0.1176	0.1151	0.0896	0.0972	0.1293
8.3	Storage	0.0385	0.1180	0.1496	0.1595	0.1617	0.1766	0.1834
8.4	Communication	0.1815	0.1454	0.1205	0.0997	0.1121	0.0946	0.0775
9	Trade, Hotels and Restaurants	0.1191	0.1301	0.1487	0.1515	0.1467	0.1452	0.1287
10	Banking & Insurance	0.0569	0.1092	0.1164	0.1269	0.1326	0.1295	0.1487
11	Real Estate, Ownership of Dwellings and Business Services	0.1676	0.1680	0.1687	0.1562	0.1514	0.1696	0.1698
12	Public Administration	0.0152	0.0584	0.0648	0.1272	0.1468	0.1879	0.1457
13	Other Services	0.0364	0.0856	0.1085	0.1345	0.1376	0.1654	0.1525
c	Sub Total of Tertiary	0.0776	0.1074	0.1193	0.1392	0.1429	0.1652	0.1493
14	State Domestic Product (Rs. lacs)	0.1103	0.1077	0.1243	0.1471	0.1447	0.1575	0.1460
15	Calculated State Domestic Product (Rs. lacs)	0.1103	0.1077	0.1243	0.1471	0.1447	0.1575	0.1460
	Percentage Growth Rate	11.03%	10.77%	12.43%	14.71%	14.47%	15.75%	14.60%

GROSS DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY OF ORIGIN								
(MIZORAM STATE - 2004-2005 SERIES AT CONSTANT PRICES) GROWTH RATE								
	Sector	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012
1	Agriculture	0.0254	0.0330	0.0937	0.1202	0.1216	0.1351	0.1078
2	Forestry & Logging	0.0024	-0.0066	0.0020	-0.0058	-0.0057	-0.0049	-0.0045
3	Fishing	0.0175	-0.1627	-0.1317	-0.1011	-0.0459	0.0482	0.0442
	Agriculture and Allied	0.0163	0.0095	0.0514	0.0687	0.0732	0.0879	0.0700
4	Mining & Quarrying	-0.3130	0.1420	0.1910	0.2610	0.0912	0.0820	0.1127
a	Sub Total of Primary	0.0122	0.0113	0.0534	0.0718	0.0735	0.0878	0.0706
5	Manufacturing	0.0204	0.0905	0.1248	0.0836	0.0602	0.0612	0.0963
5.1	Manu-Registered	0.3818	-0.0439	0.0041	-0.0663	-0.0216	0.0686	0.1118
5.2	Manu-Unregistered	-0.0441	0.1128	0.1438	0.1047	0.0725	0.0599	0.0934
6	Construction	0.4114	0.1817	0.1547	0.1890	0.1580	0.1281	0.1109
7	Electricity, Gas and Water Supply	0.0862	0.0390	0.0848	0.0053	0.0225	0.0594	0.0403
b	Sub Total of Secondary	0.2954	0.1395	0.1352	0.1416	0.1215	0.1073	0.0942
	Industry	0.2845	0.1396	0.1363	0.1441	0.1210	0.1068	0.0945
8	Transport, Storage & Communication	0.0858	0.1097	0.1151	0.1024	0.0807	0.0773	0.0901
8.1	Railways	0.0400	0.1489	0.1793	0.0194	0.0301	0.0474	0.0359
8.2	Transport by other means	0.0238	0.0447	0.0608	0.0547	0.0287	0.0291	0.0590
8.3	Storage	0.0185	0.0628	0.0955	0.0998	0.1124	0.1242	0.1140
8.4	Communication	0.3179	0.3229	0.2797	0.2406	0.2160	0.1965	0.1736
9	Trade, Hotels and Restaurants	0.0868	0.0823	0.1003	0.0998	0.1015	0.0991	0.0715
10	Banking & Insurance	0.1387	0.1655	0.1574	0.1434	0.1464	0.1268	0.1399
11	Real Estate, Ownership of Dwellings and Business Services	0.0860	0.0854	0.0865	0.0870	0.0901	0.0931	0.0901
12	Public Administration	-0.0395	0.0034	0.0182	0.0591	0.0846	0.1210	0.0690
13	Other Services	0.0001	0.0337	0.0549	0.0733	0.1141	0.1499	0.1307
c	Sub Total of Tertiary	0.0314	0.0542	0.0668	0.0814	0.0980	0.1167	0.0934
14	State Domestic Product (Rs. lacs)	0.0699	0.0587	0.0755	0.0897	0.0964	0.1086	0.0884
15	Calculated State Domestic Product (Rs. lacs)	0.0699	0.0587	0.0755	0.0897	0.0964	0.1086	0.0884
	Percentage Growth Rate	6.99%	5.87%	7.55%	8.97%	9.64%	10.86%	8.84%

NET DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY OF ORIGIN								
(MIZORAM STATE - 2004-2005 SERIES AT CONSTANT PRICES) GROWTH RATE								
	Sector	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012
1	Agriculture	0.0196	0.0276	0.0972	0.1298	0.1294	0.1423	0.1133
2	Forestry & Logging	0.0037	-0.0059	0.0025	-0.0054	-0.0055	-0.0043	-0.0039
3	Fishing	0.0270	-0.1882	-0.1321	-0.1007	-0.0462	0.0480	0.0435
	Agriculture and Allied	0.0136	0.0056	0.0524	0.0730	0.0764	0.0906	0.0720
4	Mining & Quarrying	-0.3303	0.1391	0.1756	0.2442	-0.0123	0.0730	0.1079
a	Sub Total of Primary	0.0097	0.0072	0.0540	0.0754	0.0756	0.0905	0.0724
5	Manufacturing	0.0008	0.0961	0.1484	0.0881	0.0517	0.0561	0.1064
5.1	Manu-Registered	0.3818	-0.0439	0.0041	-0.0663	-0.0216	0.0686	0.1118
5.2	Manu-Unregistered	-0.1048	0.1318	0.1825	0.1211	0.0688	0.0525	0.1049
6	Construction	0.4069	0.1789	0.1515	0.1839	0.1516	0.1249	0.1065
7	Electricity, Gas and Water Supply	0.1303	0.0268	0.0814	0.0330	0.0554	0.0945	0.0520
b	Sub Total of Secondary	0.3354	0.1513	0.1413	0.1581	0.1325	0.1161	0.0993
	Industry	0.3232	0.1511	0.1419	0.1599	0.1305	0.1154	0.0994
8	Transport, Storage & Communication	0.0837	0.1104	0.1185	0.1022	0.0773	0.0771	0.0873
8.1	Railways	0.0667	0.1832	0.2458	0.0466	0.0253	0.0491	0.0492
8.2	Transport by other means	0.0201	0.0415	0.0587	0.0519	0.0216	0.0260	0.0538
8.3	Storage	0.0192	0.0561	0.0882	0.0959	0.1033	0.1207	0.1086
8.4	Communication	0.3456	0.3564	0.3132	0.2583	0.2310	0.2111	0.1823
9	Trade, Hotels and Restaurants	0.0845	0.0805	0.0992	0.0982	0.0986	0.0979	0.0691
10	Banking & Insurance	0.1410	0.1681	0.1596	0.1454	0.1482	0.1283	0.1413
11	Real Estate, Ownership of Dwellings and Business Services	0.0850	0.0851	0.0860	0.0860	0.0889	0.0922	0.0897
12	Public Administration	-0.0278	0.0086	0.0157	0.0697	0.0868	0.1309	0.0751
13	Other Services	-0.0055	0.0289	0.0506	0.0693	0.1112	0.1498	0.1302
c	Sub Total of Tertiary	0.0358	0.0565	0.0675	0.0840	0.0980	0.1194	0.0956
14	State Domestic Product (Rs. lacs)	0.0740	0.0593	0.0759	0.0940	0.0981	0.1121	0.0907
15	Calculated State Domestic Product (Rs. lacs)	0.0740	0.0593	0.0759	0.0940	0.0981	0.1121	0.0907
	Percentage Growth Rate	7.40%	5.93%	7.59%	9.40%	9.81%	11.21%	9.07%

GSDP Percentage Change Over Previous Year (Current Price)								
	Sector	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012
1	Agriculture	4.73	7.75	28.02	24.18	17.12	23.07	9.20
2	Forestry & Logging	0.00	3.11	4.84	5.00	7.86	3.15	3.06
3	Fishing	1.75	3.32	-33.83	2.09	25.27	71.98	5.04
	Agriculture and Allied	2.80	5.83	16.84	17.42	14.64	18.89	7.60
4	Mining & Quarrying	-23.94	77.70	55.26	44.09	-30.97	7.29	29.79
a	Sub Total of Primary	2.46	6.50	17.43	17.97	13.49	18.71	7.91
5	Manufacturing	3.64	22.52	25.17	0.25	0.63	15.00	11.24
5.1	Manu-Registered	44.31	-29.37	16.15	-18.93	22.63	70.39	53.89
5.2	Manu-Unregistered	-3.63	36.40	26.42	2.69	-1.58	8.07	2.83
6	Construction	47.59	5.55	15.65	41.38	7.26	2.15	19.67
7	Electricity, Gas and Water Supply	14.06	5.60	24.70	-20.75	21.98	31.01	4.44
b	Sub Total of Secondary	35.32	6.68	18.28	24.26	8.92	7.50	16.18
	Industry	34.26	7.40	18.90	24.70	7.91	7.50	16.40
8	Transport, Storage & Communication	8.61	13.19	14.00	10.61	4.40	9.48	28.43
8.1	Railways	4.00	34.62	34.29	-31.91	18.75	5.26	-2.50
8.2	Transport by other means	5.81	13.52	16.30	11.03	1.04	11.58	35.49
8.3	Storage	5.56	19.30	22.06	20.48	20.00	22.50	23.13
8.4	Communication	19.13	11.63	5.70	9.62	16.01	2.18	4.23
9	Trade, Hotels and Restaurants	12.19	14.23	18.65	16.41	13.63	13.08	4.24
10	Banking & Insurance	5.71	16.24	12.98	15.71	15.53	11.28	26.96
11	Real Estate, Ownership of Dwellings and Business Services	16.66	16.62	17.10	12.90	13.58	25.65	16.60
12	Public Administration	0.37	10.45	9.75	27.30	27.03	36.69	-7.83
13	Other Services	4.26	13.97	15.84	21.79	15.28	30.75	8.07
c	Sub Total of Tertiary	7.41	13.72	14.71	19.26	17.50	26.86	5.58
14	State Domestic Product (Rs. lacs)	10.78	10.73	15.97	19.96	14.92	21.45	7.86
15	Calculated State Domestic Product (Rs. lacs)	10.78	10.73	15.97	19.96	14.92	21.45	7.86
16	Population	2.56	2.56	2.57	2.56	2.56	2.57	2.56
17	State Per Capita Income (Rs.)	8.01	7.96	13.07	16.96	12.04	18.41	5.16
18	Calculated State Per Capita Income (Rs.)	8.01	7.96	13.07	16.96	12.04	18.41	5.16

NSDP Percentage Change Over Previous Year (Current Price)								
	Sector	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012
1	Agriculture	3.87	6.86	30.55	27.10	16.51	22.95	9.31
2	Forestry & Logging	0.07	3.11	4.79	4.98	7.74	3.38	3.05
3	Fishing	2.28	3.31	-33.85	0.22	24.74	71.42	3.65
	Agriculture and Allied	2.28	5.24	17.85	18.90	14.04	18.49	7.57
4	Mining & Quarrying	-25.11	77.05	55.02	39.27	-52.90	59.65	30.00
a	Sub Total of Primary	1.98	5.83	18.37	19.27	12.63	18.85	7.84
5	Manufacturing	-0.76	26.95	32.57	-3.87	-4.99	18.16	11.64
5.1	Manu-Registered	44.31	-29.37	16.15	-18.93	22.63	70.39	53.89
5.2	Manu-Unregistered	-13.25	52.91	36.06	-1.13	-9.11	7.66	-1.81
6	Construction	47.14	5.54	15.37	40.46	6.20	3.12	19.40
7	Electricity, Gas and Water Supply	18.34	-0.19	25.83	-12.68	32.89	34.70	-2.14
b	Sub Total of Secondary	39.28	5.93	17.71	30.49	7.91	7.16	16.13
	Industry	38.10	6.64	18.32	30.68	6.51	7.69	16.34
8	Transport, Storage & Communication	7.85	13.19	14.76	9.33	2.68	11.07	27.06
8.1	Railways	0.00	46.67	50.00	-39.39	15.00	0.00	0.00
8.2	Transport by other means	5.38	13.62	16.59	10.78	-0.67	13.61	34.21
8.3	Storage	3.85	20.37	21.54	18.99	17.02	25.45	22.46
8.4	Communication	18.15	11.04	7.25	3.96	16.27	1.11	-1.92
9	Trade, Hotels and Restaurants	11.91	14.12	18.67	15.99	12.76	13.81	3.45
10	Banking & Insurance	5.69	16.41	13.09	15.90	15.55	11.42	27.07
11	Real Estate, Ownership of Dwellings and Business Services	16.76	16.85	16.99	11.97	13.22	26.53	17.08
12	Public Administration	1.52	10.33	7.78	33.70	22.89	41.64	-7.77
13	Other Services	3.64	13.72	15.57	21.61	15.04	31.51	7.75
c	Sub Total of Tertiary	7.76	13.79	14.37	20.10	15.77	28.34	5.84
14	State Domestic Product (Rs. lacs)	11.03	10.50	15.84	21.81	13.55	22.35	7.93
15	Calculated State Domestic Product (Rs. lacs)	11.03	10.50	15.84	21.81	13.55	22.35	7.93
16	Population	2.56	2.56	2.57	2.56	2.56	2.57	2.56
17	State Per Capita Income (Rs.)	8.26	7.74	12.95	18.76	10.71	19.29	5.24
18	Calculated State Per Capita Income (Rs.)	8.26	7.74	12.95	18.76	10.71	19.29	5.24

GSDP Percentage Change Over Previous Year (Constant Price)								
	Sector	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012
1	Agriculture	2.54	4.06	22.60	20.38	12.73	20.48	-4.26
2	Forestry & Logging	0.24	-1.56	1.94	-2.87	-0.52	-0.08	-0.20
3	Fishing	1.75	-31.11	-6.61	-0.25	21.10	67.71	2.07
	Agriculture and Allied	1.63	0.27	14.06	12.20	9.17	16.42	-3.11
4	Mining & Quarrying	-31.30	89.84	29.54	49.67	-38.81	3.71	31.62
a	Sub Total of Primary	1.22	1.04	14.31	12.88	8.02	16.25	-2.69
5	Manufacturing	2.04	16.55	19.67	-3.12	-2.83	6.62	33.25
5.1	Manu-Registered	38.18	-33.84	10.73	-24.91	17.97	66.02	41.06
5.2	Manu-Unregistered	-4.41	29.56	20.84	-0.48	-4.73	-0.09	31.78
6	Construction	41.14	-1.05	10.24	29.85	4.15	-1.00	1.30
7	Electricity, Gas and Water Supply	8.62	-0.61	18.26	-19.99	9.40	26.49	-6.70
b	Sub Total of Secondary	29.54	0.24	12.67	16.08	4.46	3.87	1.88
	Industry	28.45	1.10	12.97	16.78	3.31	3.87	2.35
8	Transport, Storage & Communication	8.58	13.40	12.60	6.53	-0.20	6.01	17.07
8.1	Railways	4.00	26.92	24.24	-34.15	7.41	13.79	-3.03
8.2	Transport by other means	2.38	6.60	9.39	3.64	-6.88	3.10	25.74
8.3	Storage	1.85	10.91	16.39	11.27	16.46	18.48	5.50
8.4	Communication	31.79	32.78	19.75	13.03	12.25	10.32	4.54
9	Trade, Hotels and Restaurants	8.68	7.79	13.70	9.84	10.83	8.69	-8.00
10	Banking & Insurance	13.87	19.30	14.13	10.24	15.87	3.33	22.20
11	Real Estate, Ownership of Dwellings and Business Services	8.60	8.48	8.88	8.86	10.24	10.82	7.21
12	Public Administration	-3.95	4.84	4.84	19.18	19.29	32.22	-19.59
13	Other Services	0.01	6.84	9.86	13.03	29.39	34.67	2.19
c	Sub Total of Tertiary	3.14	7.75	9.24	12.62	16.70	21.55	-3.66
14	State Domestic Product (Rs. lacs)	6.99	4.76	10.99	13.34	12.37	17.19	-2.56
15	Calculated State Domestic Product (Rs. lacs)	6.99	4.76	10.99	13.34	12.37	17.19	-2.56
16	Population	2.56	2.56	2.57	2.56	2.56	2.57	2.56
17	State Per Capita Income (Rs.)	4.31	2.14	8.22	10.51	9.56	14.26	-4.99
18	Calculated State Per Capita Income (Rs.)	4.31	2.14	8.22	10.51	9.56	14.26	-4.99

NSDP Percentage Change Over Previous Year (Constant Price)								
	Sector	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012
1	Agriculture	1.96	3.57	25.08	23.37	12.77	20.91	-4.58
2	Forestry & Logging	0.37	-1.54	1.93	-2.88	-0.57	0.18	-0.17
3	Fishing	2.70	-35.83	-0.81	0.06	20.69	67.79	1.72
	Agriculture and Allied	1.36	-0.23	15.28	13.72	9.01	16.47	-3.34
4	Mining & Quarrying	-33.03	93.75	25.23	47.47	-60.76	62.32	34.28
a	Sub Total of Primary	0.97	0.47	15.42	14.25	7.60	16.81	-2.95
5	Manufacturing	0.08	20.05	26.06	-7.43	-8.21	7.82	46.30
5.1	Manu-Registered	38.18	-33.84	10.73	-24.91	17.97	66.02	41.06
5.2	Manu-Unregistered	-10.48	43.09	29.09	-4.46	-11.70	-2.54	47.89
6	Construction	40.69	-1.22	9.87	28.64	3.09	0.07	0.22
7	Electricity, Gas and Water Supply	13.03	-6.72	19.95	-9.95	14.97	31.30	-17.08
b	Sub Total of Secondary	33.54	-0.75	12.16	21.00	3.57	3.77	0.34
	Industry	32.32	0.13	12.39	21.53	2.01	4.31	0.83
8	Transport, Storage & Communication	8.37	13.77	13.50	5.48	-1.67	7.57	15.06
8.1	Railways	6.67	31.25	38.10	-37.93	-5.56	17.65	5.00
8.2	Transport by other means	2.01	6.33	9.39	3.17	-9.11	4.82	23.73
8.3	Storage	1.92	9.43	15.52	11.94	13.33	21.18	3.88
8.4	Communication	34.56	36.72	23.10	10.68	12.79	11.61	2.34
9	Trade, Hotels and Restaurants	8.45	7.65	13.76	9.51	10.04	9.41	-8.84
10	Banking & Insurance	14.10	19.58	14.29	10.36	15.94	3.39	22.28
11	Real Estate, Ownership of Dwellings and Business Services	8.50	8.52	8.79	8.59	10.08	10.85	7.52
12	Public Administration	-2.78	4.65	3.00	24.95	15.81	37.96	-20.66
13	Other Services	-0.55	6.46	9.53	12.73	29.62	36.38	1.92
c	Sub Total of Tertiary	3.58	7.76	8.97	13.50	15.60	23.30	-3.74
14	State Domestic Product (Rs. lacs)	7.40	4.48	10.98	15.01	11.49	18.45	-2.94
15	Calculated State Domestic Product (Rs. lacs)	7.40	4.48	10.98	15.01	11.49	18.45	-2.94
16	Population	2.56	2.56	2.57	2.56	2.56	2.57	2.56
17	State Per Capita Income (Rs.)	4.72	1.87	8.21	12.13	8.70	15.48	-5.37
18	Calculated State Per Capita Income (Rs.)	4.72	1.87	8.21	12.13	8.70	15.48	-5.37

(GDP PERCENTAGE SECTORAL SHARE AT CURRENT PRICES)									
	Sector	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012
1	Agriculture	13.47	12.74	12.40	13.68	14.16	14.44	14.63	14.81
2	Forestry & Logging	8.90	8.03	7.48	6.76	5.92	5.55	4.72	4.51
3	Fishing	1.13	1.03	0.97	0.55	0.47	0.51	0.72	0.70
	Agriculture and Allied	23.50	21.81	20.84	21.00	20.55	20.50	20.07	20.02
4	Mining & Quarrying	0.30	0.21	0.33	0.44	0.53	0.32	0.28	0.34
a	Sub Total of Primary	23.80	22.01	21.17	21.44	21.08	20.82	20.35	20.36
5	Manufacturing	1.40	1.31	1.45	1.57	1.31	1.15	1.09	1.12
5.1	Manu-Registered	0.21	0.28	0.18	0.18	0.12	0.13	0.18	0.26
5.2	Manu-Unregistered	1.19	1.04	1.28	1.39	1.19	1.02	0.91	0.87
6	Construction	10.78	14.36	13.68	13.65	16.08	15.01	12.63	14.01
7	Electricity, Gas and Water Supply	4.12	4.25	4.05	4.35	2.88	3.05	3.29	3.19
b	Sub Total of Secondary	16.30	19.92	19.19	19.57	20.27	19.21	17.01	18.32
	Industry	16.60	20.12	19.52	20.01	20.80	19.53	17.29	18.66
8	Transport, Storage & Communication	2.68	2.63	2.69	2.64	2.43	2.21	1.99	2.37
8.1	Railways	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
8.2	Transport by other means	2.09	1.99	2.04	2.05	1.90	1.67	1.53	1.92
8.3	Storage	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.03
8.4	Communication	0.57	0.61	0.61	0.56	0.51	0.52	0.43	0.42
9	Trade, Hotels and Restaurants	9.59	9.71	10.02	10.25	9.94	9.83	9.16	8.85
10	Banking & Insurance	2.72	2.60	2.73	2.66	2.56	2.57	2.36	2.78
11	Real Estate, Ownership of Dwellings and Business Services	13.62	14.34	15.10	15.25	14.35	14.18	14.67	15.86
12	Public Administration	18.46	16.72	16.68	15.78	16.75	18.52	20.84	17.81
13	Other Services	12.84	12.08	12.43	12.42	12.61	12.65	13.62	13.65
c	Sub Total of Tertiary	59.90	58.07	59.64	59.00	58.65	59.97	62.64	61.32
14	State Domestic Product (Rs. lacs)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
15	Calculated State Domestic Product (Rs. lacs)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

(GSDP PERCENTAGE SECTORAL SHARE AT CONSTANT PRICES)									
	Sector	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012
1	Agriculture	13.47	12.91	12.83	14.17	15.05	15.10	15.52	15.25
2	Forestry & Logging	8.90	8.34	7.84	7.20	6.17	5.46	4.65	4.77
3	Fishing	1.13	1.07	0.70	0.59	0.52	0.56	0.80	0.84
	Agriculture and Allied	23.50	22.32	21.37	21.96	21.74	21.12	20.98	20.86
4	Mining & Quarrying	0.30	0.19	0.35	0.41	0.54	0.29	0.26	0.35
a	Sub Total of Primary	23.80	22.51	21.72	22.36	22.27	21.41	21.24	21.21
5	Manufacturing	1.40	1.34	1.49	1.61	1.37	1.19	1.08	1.48
5.1	Manu-Registered	0.21	0.27	0.17	0.17	0.11	0.12	0.17	0.25
5.2	Manu-Unregistered	1.19	1.06	1.32	1.43	1.26	1.07	0.91	1.23
6	Construction	10.78	14.22	13.43	13.34	15.28	14.16	11.96	12.44
7	Electricity, Gas and Water Supply	4.12	4.19	3.97	4.23	2.99	2.91	3.14	3.01
b	Sub Total of Secondary	16.30	19.74	18.89	19.18	19.64	18.26	16.18	16.92
	Industry	16.60	19.93	19.24	19.58	20.17	18.55	16.44	17.27
8	Transport, Storage & Communication	2.68	2.72	2.94	2.99	2.81	2.49	2.26	2.71
8.1	Railways	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
8.2	Transport by other means	2.09	2.00	2.03	2.00	1.83	1.52	1.33	1.72
8.3	Storage	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
8.4	Communication	0.57	0.70	0.88	0.95	0.95	0.95	0.89	0.96
9	Trade, Hotels and Restaurants	9.59	9.74	10.02	10.27	9.95	9.81	9.10	8.59
10	Banking & Insurance	2.72	2.90	3.30	3.39	3.30	3.40	3.00	3.76
11	Real Estate, Ownership of Dwellings and Business Services	13.62	13.82	14.31	14.04	13.48	13.23	12.51	13.76
12	Public Administration	18.46	16.57	16.58	15.66	16.47	17.48	19.73	16.28
13	Other Services	12.84	12.00	12.24	12.11	12.08	13.91	15.98	16.76
c	Sub Total of Tertiary	59.90	57.74	59.40	58.46	58.09	60.33	62.58	61.87
14	State Domestic Product (Rs. lacs)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
15	Calculated State Domestic Product (Rs. lacs)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

ANNEXURE
(States/UTs and All India
Account Statement)

EMENT : GROSS STATE DOMESTIC PRODUCT AT CURRENT PRICES

on 01.08.2014

State/UT	(Rupees Crore)										(% Growth over previous year)						
	2004-2005	2005-2006	2006-2007	2007-2008	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2005-2006	2006-2007	2007-2008	2008-09	2009-10	2010-11	2011-12
(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Andhra Pradesh (Revised)	224713	255941	301035	364813	426765	476835	583762	662592	754409	854822	13.90	17.62	21.19	16.98	11.73	22.42	13.50
Assam	3488	3755	4108	4810	5687	7474	9018	10396	11817	13491	7.65	9.40	17.09	18.23	31.42	20.66	15.28
Bihar	53398	59385	64692	71076	81074	95975	112688	125820	141621	162652	11.21	8.94	9.87	14.07	18.38	17.41	11.65
Chhattisgarh	7781	82490	100737	113680	142279	162923	203555	243269	296153	343054	6.05	22.12	12.85	25.16	14.51	24.94	19.51
Goa	47862	53381	66875	80255	96972	99364	119420	144382	163461	185060	11.53	25.28	20.01	20.83	2.47	20.18	20.90
Gujarat	12713	14327	16523	19565	25414	29126	33605	43255	42407	N A	12.70	15.33	18.41	29.90	14.61	15.38	28.72
Haryana	203373	244736	283693	329285	367912	431262	521519	594563	670016	N A	20.34	15.92	16.07	11.73	17.22	20.93	14.01
Himachal Pradesh	95795	108885	128732	151596	182522	223600	260621	298786	339451	383911	13.66	18.23	17.76	20.40	22.51	16.56	14.64
Jammu & Kashmir	24077	27127	30274	33963	41483	48189	57452	64957	73710	82585	12.67	11.60	12.19	22.14	16.17	19.22	13.06
Karnataka	27305	29920	33230	37099	42315	48385	58073	68185	77558	87319	9.58	11.06	11.64	14.06	14.34	20.02	17.41
Kerala	59758	60901	66935	83950	87794	100621	127281	135618	151655	172773	1.91	9.91	25.42	4.58	14.61	26.50	6.55
Madhya Pradesh	166747	195904	227237	270629	310312	337559	410703	455212	519109	582754	17.49	15.99	19.10	14.66	8.78	21.67	10.84
Maharashtra	119264	136842	153785	175141	202783	231999	263773	307906	349338	N A	14.74	12.38	13.89	15.78	14.41	13.70	16.73
Odisha	112927	124276	144577	161479	197276	227557	263396	311670	372171	450900	10.05	16.34	11.69	22.17	15.35	15.75	18.33
Punjab	415480	486766	584498	684817	753969	855751	1049150	1175419	1323768	1476233	17.16	20.08	17.16	10.10	13.50	22.60	12.04
Rajasthan	5133	5718	6137	6782	7397	8254	9137	11083	12484	N A	11.40	7.33	10.51	9.07	11.59	10.70	21.30
Tamil Nadu	6559	7265	8625	9735	11617	12709	14583	17199	18296	21045	10.76	18.72	12.87	19.33	9.40	14.75	17.94
Uttar Pradesh	2682	2971	3290	3816	4577	5260	6388	6890	8363	N A	10.78	10.74	15.99	19.94	14.92	21.44	7.86
West Bengal	5839	6588	7257	8075	9436	10527	11759	13859	15676	17749	12.83	10.15	11.27	16.85	11.56	11.70	17.86
Andaman & Nicobar Islands	77729	85096	101839	129274	148491	162946	197530	214583	255459	288414	9.48	19.68	26.94	14.87	9.73	21.22	8.63
Chandernagore	96839	108637	127123	152245	174039	197500	226204	256374	285165	317054	12.18	17.02	19.76	14.32	13.48	14.53	13.34

EMENT : GROSS STATE DOMESTIC PRODUCT AT CURRENT PRICES

on 01.08.2014

State/UT	(Rupees Crore)										(% Growth over previous year)						
	2004-2005	2005-2006	2006-2007	2007-2008	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2005-2006	2006-2007	2007-2008	2008-09	2009-10	2010-11	2011-12
(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Chandernagore	127746	142236	171043	194822	230949	265825	338348	403422	459215	513688	11.34	20.25	13.90	18.54	15.10	27.28	19.23
Chandernagore	1739	1993	2161	2506	3229	6133	7412	8907	10473	12377	14.61	8.43	15.96	28.85	89.93	20.85	20.17
Tamil Nadu	219003	257833	310526	350819	401336	479733	584896	667202	744859	854238	17.73	20.44	12.98	14.40	19.53	21.92	14.07
Andhra Pradesh	8904	9826	10914	11797	13573	15403	17868	20982	23855	N A	10.35	11.07	8.09	15.05	13.48	16.00	17.43
Uttar Pradesh	260841	293172	336317	383026	444685	523394	600286	685292	782285	890265	12.39	14.72	13.89	16.10	17.70	14.69	14.16
Uttarakhand	24786	29968	36795	45856	56025	70730	83969	97858	107868	122433	20.91	22.78	24.63	22.18	26.25	18.72	16.54
West Bengal	208656	230245	261682	299483	341942	398880	460959	528316	612701	700117	10.35	13.65	14.45	14.18	16.65	15.56	14.61
Andaman & Nicobar Islands	1813	2044	2538	2990	3480	4120	4343	4994	5633	6150	12.74	24.17	17.81	16.39	18.39	5.41	14.99
Chandernagore	8504	10185	12276	13669	15334	17577	20014	22826	25046	29076	19.77	20.53	11.35	12.18	14.63	13.86	14.05
Chandernagore	100325	115374	135584	157947	189533	217619	252753	296957	348221	404576	15.00	17.52	16.49	20.00	14.82	16.14	17.49
Chandernagore	5754	7977	8335	9251	10050	12304	13092	14661	16769	21061	38.63	4.49	10.99	8.64	22.43	6.40	11.98

2004-05 base)	2971464	3390503	3953276	4582086	5303567	6108903	7248860	8391691	9388876	10472807	14.10	16.60	15.91	15.75	15.18	18.66	15.77
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Source: For Sl. No. 1-32 -- Directorate of Economics & Statistics of respective State Governments, and for All-India -- Central Statistics Office

Estimates for the years 2004-05 to 2012-13 have been discussed by CSO with the state DES"

**STATE DOMESTIC PRODUCT AT
(2004-05) PRICES**

2014

State/UT	(Rupees Crore)										(% Growth over previous year)						
	2004-2005	2005-2006	2006-2007	2007-2008	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2005-2006	2006-2007	2007-2008	2008-09	2009-10	2010-11	2011-12
	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Andhra Pradesh	224713	246210	273730	306645	327731	342571	382459	411184	432112	457351	9.57	11.18	12.02	6.88	4.53	11.64	7.18
Assam	3488	3584	3772	4227	4596	5020	5210	5444	5697	6141	2.75	5.25	12.06	8.73	9.23	3.78	4.18
Bihar	53398	55214	57784	60567	64033	69794	74860	78851	83630	88537	3.40	4.65	4.82	5.72	9.00	7.26	5.18
Chhattisgarh	77781	76466	88840	93774	107412	113158	130171	143560	158971	174734	-1.69	16.18	5.55	14.54	5.35	15.03	10.18
Goa	47862	49408	58598	63644	68982	71343	78903	84409	88986	94560	3.23	18.60	8.61	8.39	3.42	10.60	6.18
Gujarat	12713	13672	15042	15875	17466	19248	22499	27045	28155	NA	7.54	10.02	5.54	10.02	10.20	16.89	20.18
Haryana	203373	233776	253393	281273	300341	334127	367581	395738	427219	NA	14.95	8.39	11.00	6.78	11.25	10.01	7.18
Himachal Pradesh	95795	104608	116344	126171	136478	152474	163770	176918	186738	198858	9.20	11.22	8.45	8.17	11.72	7.41	8.18
Jharkhand	24077	26107	28481	30917	33210	35897	39054	41908	44480	47255	8.43	9.09	8.55	7.42	8.09	8.79	7.18
Jammu and Kashmir	27305	28883	30602	32561	34664	36225	38270	41312	43165	45399	5.78	5.95	6.40	6.46	4.50	5.65	7.18
Karnataka	59758	57848	59226	71377	70129	77240	89491	93510	100461	109408	-3.20	2.38	20.52	-1.75	10.14	15.86	4.18
Kerala	166747	184277	202660	228202	244421	247590	272721	282784	298241	314356	10.51	9.98	12.60	7.11	1.30	10.15	3.18
Madhya Pradesh	119264	131294	141667	154093	162659	177571	189851	204957	221850	NA	10.09	7.90	8.77	5.56	9.17	6.92	7.18
Madhya Pradesh	112927	118919	129896	135986	152946	167564	178144	195409	214741	238526	5.31	9.23	4.69	12.47	9.56	6.31	9.18
Madhya Pradesh	415480	470929	534654	594832	610191	666944	742042	777791	825832	897786	13.35	13.53	11.26	2.58	9.30	11.26	4.18
Madhya Pradesh	5133	5459	5568	5899	6281	6720	6681	7335	7625	NA	6.35	2.00	5.94	6.48	6.99	-0.58	9.18
Madhya Pradesh	6559	7078	7626	7970	9001	9591	10413	11723	11978	13465	7.91	7.74	4.51	12.94	6.55	8.57	12.18
Madhya Pradesh	2682	2869	3006	3336	3781	4249	4979	4852	5203	NA	6.97	4.78	10.98	13.34	12.38	17.18	-2.18
Madhya Pradesh	5839	6436	6938	7445	7917	8463	9254	10024	10671	11367	10.22	7.80	7.31	6.34	6.90	9.35	8.18
Madhya Pradesh	77729	82145	92701	102846	110812	115851	125131	129864	140367	148226	5.68	12.85	10.94	7.75	4.55	8.01	3.18
Madhya Pradesh	96839	102556	112997	123223	130431	138636	147670	157303	164588	173221	5.90	10.18	9.05	5.85	6.29	6.52	6.18

STATE DOMESTIC PRODUCT AT CONSTANT(2004-05) PRICES

2014

State/UT	(Rupees Crore)										(% Growth over previous year)						
	2004-2005	2005-2006	2006-2007	2007-2008	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2005-2006	2006-2007	2007-2008	2008-09	2009-10	2010-11	2011-12
(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(4)	(5)	(6)	(7)	(8)	(9)	(10)

n	127746	136285	152189	160017	174556	186245	213079	224103	234230	244997	6.68	11.67	5.14	9.09	6.70	14.41	5.00
	1739	1909	2024	2178	2535	4401	4784	5299	5703	6152	9.78	6.02	7.61	16.39	73.61	8.70	10.00
du	219003	249567	287530	305157	321793	356632	403416	433238	447944	480618	13.96	15.21	6.13	5.45	10.83	13.12	7.00
	8904	9422	10202	10988	12025	13306	14387	15637	16997	NA	5.82	8.28	7.70	9.44	10.65	8.12	8.00
desh	260841	277818	300225	322213	344726	367417	396309	418403	443191	465969	6.51	8.07	7.32	6.99	6.58	7.86	5.00
and	24786	28340	32190	38022	42832	50598	55667	60880	64293	67927	14.34	13.59	18.12	12.65	18.13	10.02	9.00
ngal & Nicobar	208656	221789	239077	257632	270248	291955	308837	323419	345156	374899	6.29	7.79	7.76	4.90	8.03	5.78	4.00
	1813	1907	2251	2479	2834	3208	3460	3733	4015	4220	5.18	18.04	10.13	14.32	13.20	7.86	7.00
arh	8504	9413	10795	11581	12519	13206	13338	13787	14308	15688	10.69	14.68	7.28	8.10	5.49	1.00	3.00
	100325	110406	124080	137961	155791	168638	180765	197544	215971	236156	10.05	12.39	11.19	12.92	8.25	7.19	9.00
rry (2004-05)	5754	7188	7453	8093	8751	10176	10806	11357	12680	13813	24.92	3.69	8.59	8.13	16.28	6.19	5.00
	2971464	3253073	3564364	3896636	4158676	4516071	4918533	5247530	5482111	5741791	9.48	9.57	9.32	6.72	8.59	8.91	6.00

Source: For Sl. No. 1-32 -- Directorate of Economics & Statistics of respective State Governments, and for All-India -- Central Statistics Office

estimates for the years 2004-05 to 2012-13 have been discussed by CSO with the state DES"

STATEMENT : NET STATE DOMESTIC PRODUCT AT CURRENT PRICES

01.08.2014

State/UT	(Rupees Crore)										(% Growth over previous year)						
	2004-2005	2005-2006	2006-2007	2007-2008	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2005-2006	2006-2007	2007-2008	2008-09	2009-10	2010-11	2011-12
(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Andhra Pradesh (Revised)	201303	229367	269120	325955	384005	427560	524695	594117	678524	770225	13.94	17.33	21.12	17.81	11.34	22.72	13.23
Bihar	3188	3439	3765	4407	5199	6840	8352	9632	10941	12468	7.87	9.48	17.05	17.97	31.56	22.11	15.33
Chhattisgarh	47181	52440	57033	62342	71478	85253	100627	112126	126149	146199	11.15	8.76	9.31	14.65	19.27	18.03	11.43
Goa	70167	74144	91331	102853	129690	148151	185745	222442	271439	315529	5.67	23.18	12.62	26.09	14.23	25.38	19.76
Haryana	41387	45664	57536	69348	82809	84196	102912	123333	137756	154488	10.33	26.00	20.53	19.41	1.67	22.23	19.84
Jammu & Kashmir	10999	12488	14394	17045	22149	25224	29387	38061	37035	NA	13.54	15.26	18.42	29.94	13.88	16.50	29.52
Kerala	172265	206440	240733	281579	314485	371187	454853	518560	584367	NA	19.84	16.61	16.97	11.69	18.03	22.54	14.01
Madhya Pradesh	86222	97903	116104	136584	164636	203855	237163	273192	310990	350167	13.55	18.59	17.64	20.54	23.82	16.34	15.19
Uttar Pradesh	21189	23743	26247	28873	33115	39141	46216	51885	58489	64995	12.05	10.55	10.00	14.69	18.20	18.08	12.27
West Bengal & Jharkhand	23292	25278	27652	30720	34290	38718	46740	55174	62449	70874	8.53	9.39	11.10	11.62	12.91	20.72	18.04
Andhra Pradesh	53056	53358	58512	74388	76234	87112	108652	115975	129402	150333	0.57	9.66	27.13	2.48	14.27	24.73	6.74
Assam	148729	174911	203819	243028	278534	300747	368338	406821	462395	516516	17.60	16.53	19.24	14.61	7.97	22.47	10.45
Bihar	104776	120269	135104	153981	180134	206070	233177	272065	309332	NA	14.79	12.33	13.97	16.98	14.40	13.15	16.68
Chhattisgarh	99940	109612	127663	142917	175503	202225	232794	276789	333010	406055	9.68	16.47	11.95	22.80	15.23	15.12	18.90
Goa	370023	437103	526910	619884	677781	770794	950771	1064689	1196754	1333684	18.13	20.55	17.65	9.34	13.72	23.35	11.98
Haryana	4603	5138	5504	6048	6612	7372	8020	9746	10919	NA	11.62	7.12	9.88	9.33	11.49	8.79	21.52
Jammu & Kashmir	5846	6461	7701	8619	10341	11122	12852	15144	16070	18504	10.52	19.19	11.92	19.98	7.55	15.55	17.83
Kerala	2400	2664	2944	3411	4154	4717	5772	6230	7556	NA	11.00	10.51	15.86	21.78	13.55	22.37	7.93
Madhya Pradesh	5421	6116	6728	7477	8784	9711	10850	12788	14441	16328	12.82	10.01	11.13	17.48	10.55	11.73	17.86

a	67987	73550	87921	111109	127516	135837	164760	176822	210683	235166	8.18	19.54	26.37	14.77	6.53	21.29	7.32
b	86108	95902	113013	135706	154827	176187	202025	227387	251852	281128	11.37	17.84	20.08	14.09	13.80	14.67	12.55
than	112636	125333	151428	172250	203939	233767	300907	361067	410834	459322	11.27	20.82	13.75	18.40	14.63	28.72	19.99

STATEMENT : NET STATE DOMESTIC PRODUCT AT CURRENT

PRICES
As on 01.08.2014

State/UT	(Rupees Crore)										(% Growth over previous year)						
	2004-2005	2005-2006	2006-2007	2007-2008	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2005-2006	2006-2007	2007-2008	2008-09	2009-10	2010-11	2011-12
(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
	1511	1733	1871	2139	2796	5463	6636	8029	9432	11137	14.69	7.96	14.32	30.72	95.39	21.47	20.9
Andhra Pradesh	193645	228846	276711	313812	359391	430013	527912	602851	671728	771762	18.18	20.92	13.41	14.52	19.65	22.77	14.2
Assam	8170	9040	9981	10808	12509	14162	16573	19690	22453	NA	10.65	10.41	8.29	15.74	13.21	17.02	18.8
Bihar	231029	258643	296767	335810	392771	463583	532218	609924	693539	789483	11.95	14.74	13.16	16.96	18.03	14.81	14.6
Chandigarh	22288	26968	32670	40279	48616	61138	72970	85602	93730	106512	21.00	21.14	23.29	20.70	25.76	19.35	17.3
Chhattisgarh	190029	209726	238629	273557	310530	362517	421231	480376	557092	635784	10.37	13.78	14.64	13.52	16.74	16.20	14.0
Daman & Nicobar	1633	1848	2296	2715	3168	3742	3939	4500	5031	5672	13.17	24.24	18.25	16.69	18.12	5.26	14.2
Goa	7610	9179	11074	12327	13745	15739	17883	20259	21998	25489	20.62	20.64	11.31	11.50	14.51	13.62	13.2
Haryana	94717	109127	128276	149519	178822	205376	241234	282717	332521	387097	15.21	17.55	16.56	19.60	14.85	17.46	17.2
Haryana	5033	7135	7429	8179	8908	11085	11786	13034	14771	19754	41.76	4.12	10.10	8.91	24.44	6.32	10.5
India (2004-05 base)	2651573	3026782	3534547	4097390	4738369	5449104	6488641	7511795	8372744	9299345	14.15	16.78	15.92	15.64	15.00	19.08	15.7

No. 1-32 -- Directorate of Economics & Statistics of respective State Governments, and for All-India -- Central Statistics Office

The years 2004-05 to 2012-13 have been discussed by CSO with the state DES"

STATEMENT : NET STATE DOMESTIC PRODUCT AT CONSTANT(2004-05) PRICES

As on 01.08.2014

(Rupees Crore)

(% Growth over previous year)

State/UT	2004-2005	2005-2006	2006-2007	2007-2008	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2005-2006	2006-2007	2007-2008	2008-09	2009-10	2010-11	2011-12
(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Andhra Pradesh (revised)	201303	220901	244587	272726	292258	303668	338164	362808	382633	405482	9.74	10.72	11.50	7.16	3.90	11.36	7.29
Andhra Pradesh	3188	3281	3458	3873	4191	4530	4725	4942	5146	5549	2.92	5.39	12.00	8.21	8.09	4.30	4.59
Assam	47181	48602	50797	52968	56123	61294	65726	69035	73081	77376	3.01	4.52	4.27	5.96	9.21	7.23	5.03
Bihar	70167	68419	80260	84415	97284	101938	117503	129521	143312	158117	-2.49	17.31	5.18	15.24	4.78	15.27	10.23
Chhattisgarh	41387	42063	50065	54112	57662	59263	64977	69265	71294	74500	1.63	19.02	8.08	6.56	2.78	9.64	6.60
Daman & Nicobar	10999	11916	13085	13655	14728	16119	19293	23279	24403	NA	8.34	9.81	4.36	7.86	9.44	19.69	20.66
Goa	172265	197270	213954	239253	249480	284732	315892	341723	368907	NA	14.52	8.46	11.82	4.27	14.13	10.94	8.18
Haryana	86222	94011	104700	112896	121588	136780	146053	158524	167389	178458	9.03	11.37	7.83	7.70	12.49	6.78	8.54

Uttar Pradesh	21189	23009	24819	26362	27649	29149	31590	33955	36063	38374	8.59	7.87	6.22	4.88	5.43	8.37	7.49
Jammu & Kashmir	23292	24371	25794	27387	29102	30512	32256	34040	35562	37563	4.63	5.84	6.18	6.26	4.85	5.72	5.53
Madhya Pradesh	53056	50678	51527	63005	60472	66465	76134	80157	86861	94121	-4.48	1.68	22.28	-4.02	9.91	14.55	5.28
Karnataka	148729	164031	181086	203810	218309	218363	240817	248040	259500	274531	10.29	10.40	12.55	7.11	0.02	10.28	3.00
Andhra Pradesh	104776	115500	124625	135747	144094	157123	167178	180812	196077	NA	10.24	7.90	8.92	6.15	9.04	6.40	8.16
West Bengal	99940	104975	114545	119958	135124	147933	155701	170879	188480	209806	5.04	9.12	4.73	12.64	9.48	5.25	9.75
Madh Pradesh	370023	423632	481983	538081	546533	599338	667625	698086	739040	811268	14.49	13.77	11.64	1.57	9.66	11.39	4.56
Chhatisgarh	4603	4907	4992	5266	5642	6040	5862	6420	6620	NA	6.60	1.73	5.49	7.14	7.05	-2.95	9.52
Kerala	5846	6303	6778	6991	7889	8396	9226	10299	10490	11838	7.82	7.54	3.14	12.85	6.43	9.89	11.63
Tamil Nadu	2400	2577	2693	2988	3437	3832	4539	4405	4688	NA	7.38	4.50	10.95	15.03	11.49	18.45	-2.95
Goa	5421	5986	6454	6978	7422	7842	8587	9291	9887	10522	10.42	7.82	8.12	6.36	5.66	9.50	8.20
Odisha	67987	71005	79845	86692	93207	93957	99880	101980	108742	112253	4.44	12.45	8.58	7.52	0.80	6.30	2.10
Assam	86108	90330	100072	108738	114766	122097	129983	136987	142527	149948	4.90	10.78	8.66	5.54	6.39	6.46	5.39

STATEMENT : NET STATE DOMESTIC PRODUCT AT CONSTANT(2004-05) PRICES
As on 01.08.2014

(Rupees Crore)

(% Growth over previous year)

State\UT	2004-2005	2005-2006	2006-2007	2007-2008	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2005-2006	2006-2007	2007-2008	2008-09	2009-10	2010-11	2011-12
(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Andhra Pradesh	112636	120202	134350	140471	152284	161159	185366	194651	203298	212523	6.72	11.77	4.56	8.41	5.83	15.02	5.00
Assam	1511	1662	1760	1862	2106	3659	4028	4548	4886	5271	9.99	5.90	5.80	13.10	73.74	10.08	12.90
Bihar	193645	221588	256286	272340	286744	316760	359961	386508	397471	427182	14.43	15.66	6.26	5.29	10.47	13.64	7.30
Chhatisgarh	8170	8708	9458	10082	11146	12287	13215	14339	15585	NA	6.59	8.61	6.60	10.55	10.24	7.55	8.50
Goa	231029	244514	263935	280851	302192	320989	346621	364684	383644	403523	5.84	7.94	6.41	7.60	6.22	7.99	5.20
Madhya Pradesh	22288	25448	28514	33498	37064	43407	47967	52749	55372	58561	14.18	12.05	17.48	10.65	17.11	10.51	9.90
West Bengal	190029	201994	217849	234798	244262	263230	279191	289434	307720	334569	6.30	7.85	7.78	4.03	7.77	6.06	3.60
Andaman & Nicobar Islands	1633	1720	2029	2238	2579	2911	3164	3431	3703	3839	5.33	17.97	10.30	15.24	12.87	8.69	8.40
Chandigarh	7610	8442	9690	10405	11187	11767	11765	11959	12269	13446	10.93	14.78	7.38	7.52	5.18	-0.02	1.60
Daman	94717	104473	117444	130683	146961	159044	172235	187672	205396	224655	10.30	12.42	11.27	12.46	8.22	8.29	8.90
Cherry	5033	6375	6614	7137	7792	9197	9812	10174	11292	12775	26.66	3.75	7.91	9.18	18.03	6.69	3.60
(2004-05 base)	2651573	2902180	3178664	3469008	3689772	3994165	4348232	4619695	4794228	4988116	9.45	9.53	9.13	6.36	8.25	8.86	6.20

SI. No. 1-32 -- Directorate of Economics & Statistics of respective State Governments, and for All-India -- Central Statistics Office
For the years 2004-05 to 2012-13 have been discussed by CSO with the state DES"

Chandigarh	74173	84993	97568	102980	108486	117371	126651	136883	141926	156951	14.59	14.80	5.55	5.35	8.19	7.91	8.08	3
Delhi	63877	72208	83275	95241	111756	125936	145129	166883	192587	219979	13.04	15.33	14.37	17.34	12.69	15.24	14.99	1
Puducherry	48302	67205	68673	74201	79306	96860	101072	103149	114034	148784	39.14	2.18	8.05	6.88	22.13	4.35	2.05	1
All India Per Capita NNI(2004-05 base)	24143	27131	31206	35825	40775	46249	54021	61855	67839	74380	12.38	15.02	14.80	13.82	13.42	16.80	14.50	9

Source: For Sl. No. 1-32 -- Directorate of Economics & Statistics of respective State Governments, and for All-India -- Central Statistics Office
Note: Population as per the Provisional figures released by RGI for Census 2011 have been used by the States of Arunachal Pradesh, Himachal Pradesh, Manipur, Meghalaya, Nagaland, Odisha, Delhi and Puducherry

"Estimates for the years 2004-05 to 2012-13 have been discussed by CSO with the state DES"

STATEMENT : PER CAPITA NET STATE DOMESTIC PRODUCT AT CONSTANT(2004-05) PRICES

As on 01.08.2014

(Rupees)

(% G

State\UT	2004-2005	2005-2006	2006-2007	2007-2008	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2005-2006	2006-2007	2007-2008	2008-09	2009-10	2010-11	2011-12
(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Andhra Pradesh (undivided)	25321	27486	30114	33239	35272	36303	40054	42589	44526	46788	8.55	9.56	10.38	6.12	2.92	10.33	6
Andhra Pradesh	26721	26870	27675	30287	32028	33825	34470	35231	35845	37767	0.56	3.00	9.44	5.75	5.61	1.91	2
Assam	16782	17050	17579	18089	18922	20406	21611	22420	23448	24533	1.60	3.10	2.90	4.61	7.84	5.91	3
Bihar	7914	7588	8759	9070	10297	10635	12090	13149	14362	15650	-4.11	15.43	3.55	13.53	3.28	13.68	8
Chandigarh	18559	18530	21580	22929	23926	24189	25991	27163	27421	28113	-0.16	16.46	6.25	4.35	1.10	7.45	4
Chhattisgarh	76968	80844	86257	87085	90409	95320	110306	129397	132121	NA	5.04	6.70	0.96	3.82	5.43	15.72	17
Goa	32021	36102	38568	42498	43685	49168	53813	57447	61220	NA	12.75	6.83	10.19	2.79	12.55	9.45	6
Gujarat	37972	40627	44423	47046	49780	55044	57797	61716	64136	67317	6.99	9.34	5.90	5.81	10.57	5.00	6
Karnataka	33348	35806	38195	40143	41666	43492	46682	49203	51730	54494	7.37	6.67	5.10	3.79	4.38	7.33	5
Jammu & Kashmir	21734	22406	23375	24470	25641	26518	27666	28833	29754	31054	3.09	4.32	4.68	4.79	3.42	4.33	4
Jharkhand	18510	17406	17427	20996	19867	21534	24330	25265	27010	28882	-5.96	0.12	20.48	-5.38	8.39	12.98	3
Kerala	26882	29295	31967	35574	37687	37294	40699	41492	42976	45024	8.98	9.12	11.28	5.94	-1.04	9.13	1
Madhya Pradesh	31871	34837	37284	40288	42433	45921	48504	52095	56115	NA	9.31	7.02	8.06	5.32	8.22	5.62	7
Madhya Pradesh	15442	15927	17073	17572	19462	20959	21706	23447	25463	27917	3.14	7.19	2.93	10.76	7.69	3.56	8
Madhya Pradesh (Muzaffargarh)	36077	40671	45582	50138	50183	54246	59587	61468	64218	69584	12.74	12.07	9.99	0.09	8.10	9.85	3
Mizoram	18640	19478	19430	20104	21131	22197	21147	22739	22395	NA	4.50	-0.25	3.47	5.11	5.04	-4.73	7

STATEMENT : PER CAPITA NET STATE DOMESTIC PRODUCT AT CONSTANT(2004-05) PRICES
As on 01.08.2014

(Rupees)

(% Growth over previous year)

State\UT	2004-2005	2005-2006	2006-2007	2007-2008	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2005-2006	2006-2007	2007-2008	2008-09	2009-10	2010-11	2011-12
(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Meghalaya	24086	25642	27242	27764	30963	32569	35363	34217	34004	37439	6.46	6.24	1.92	11.52	5.19	8.58	-3.24
Mizoram	24662	25826	26308	28467	31921	34699	40072	37921	39347	NA	4.72	1.87	8.21	12.13	8.70	15.48	-5.37

And	30441	33072	35074	37317	39041	40590	43992	46340	48111	49963	8.65	6.05	6.40	4.62	3.97	8.38	5.34
a	17650	18194	20194	21640	22963	22846	23968	24151	25415	25891	3.08	10.99	7.16	6.11	-0.51	4.91	0.77
o	33103	34096	37087	39567	41003	42831	44769	46325	47834	49411	3.00	8.77	6.69	3.63	4.46	4.53	3.47
han	18565	19445	21342	21922	23356	24304	27502	28429	29244	30120	4.74	9.76	2.72	6.54	4.06	13.16	3.37
n	26690	29008	30293	31722	35394	60774	66136	73704	78427	83527	8.68	4.43	4.72	11.57	71.71	8.82	11.44
Nadu	30062	34126	39166	41314	43193	47394	53507	57093	58360	62361	13.52	14.77	5.48	4.55	9.72	12.90	6.70
a	24394	25688	27558	29022	31711	34544	36718	39382	42315	NA	5.30	7.28	5.31	9.26	8.93	6.29	7.25
Pradesh	12950	13445	14241	14875	15713	16390	17388	17980	18595	19234	3.82	5.93	4.45	5.63	4.31	6.09	3.40
khland	24726	27781	30644	35444	38621	44557	48525	52607	54462	56822	12.36	10.30	15.67	8.96	15.37	8.91	8.41
Bengal	22649	23808	25400	27094	27914	29799	31314	32164	33889	36527	5.12	6.69	6.67	3.03	6.75	5.08	2.71
an & Nicobar Islands	40921	41645	47522	50629	56304	61411	64712	68356	71896	72716	1.77	14.11	6.54	11.21	9.07	5.38	5.63
igarh	74173	78167	85372	86923	88298	87751	83319	80801	79153	82798	5.39	9.22	1.82	1.58	-0.62	-5.05	-3.02
	63877	69128	76243	83243	91845	97525	103619	110780	118960	127667	8.22	10.29	9.18	10.33	6.18	6.25	6.91
herry	48302	60046	61142	64749	69374	80363	84142	80517	87177	96222	24.31	1.83	5.90	7.14	15.84	4.70	-4.31
Per Capita NNI	24143	26015	28067	30332	31754	33901	36202	38048	38856	39904	7.75	7.89	8.07	4.69	6.76	6.79	5.10

Source: For Sl. No. 1-32 -- Directorate of Economics & Statistics of respective State Governments, and for All-India -- Central Statistics Office
Note: Population as per the Provisional figures released by RGI for Census 2011 have been used by the States of Arunachal Pradesh, Himachal Pradesh, Manipur, Meghalaya, Nagaland, Odisha, Delhi and Puducherry
"Estimates for the years 2004-05 to 2012-13 have been discussed by CSO with the state DES"