

## GOVERNMENT OF P UDUCHERRY

## ANNUAL SURVEY OF INDUSTRIES

## 2010-11 and 2011-12

## Dr. R. RAMAKRISHNAN <br> DIRECTOR

505, Kamaraj Salai, Puducherry-605 013.

## PREFACE

The Annual Survey of Industries (ASI) provides detailed statistical information on various parameters of capital structure, volume of employment, estimation of Value added, Net income, profit, structural ratios and technical coefficients by size of capital and employment, change in growth, composition and structure of the organized manufacturing sector. The survey is conducted annually under the statutory provisions of the Collection of Statistics Act, 1953 and the rules framed there under in 1959. The coverage of Annual Survey of Industries extends to the entire factory sector comprising industrial units registered under sections 2(m)(i) and 2(m)(ii) of the Factories Act,1948.

The Report of the Annual Survey of Industries is the forty second in the series which is based on the results published by the Central Statistical Office, Ministry of Statistics and Programme Implementation, Government of India. The report contains two parts. The Part-I of the Report gives the scope and coverage of ASI frame along with a descriptive note on the definitions of various parameters and Part-II provides the statistical tables giving the description of industry at 2-digit level of NIC Code.

I would like to thank the Field Operation Division of National Sample Survey Office, Government of India for the collection of Field level data from the factories and the Central Statistical Office, Government of India for data processing and timely release of ASI results.

It is hoped that the report on ASI 2010-11 and 2011-12 will help the planners, policy makers interested in framing necessary policy for industrial development.

Any Comments/suggestions for improvement of this publication are welcome.

Puducherry, November, 2017.

## CONTENTS

| SI. <br> No. | Topics | Page No. |
| :---: | :---: | :---: |
| 1 | Introduction | 1-2 |
| 2 | Concepts and definitions | 3-10 |
| 3 | Principal Characteristics | 11-15 |
| 4 | Structural Ratios and Technical Coefficients | 16-18 |
| 5 | Distribution of Factories | 19-21 |
| 6 | Distribution of Fixed Capital | 22-24 |
| 7 | Distribution of Working Capital | 25-27 |
| 8 | Distribution of Gross Value of Plant and Machinery | 27-30 |
| 9 | Distribution of Total Output | 31-33 |
| 10 | Distribution of Gross Value Added | 34-36 |
| 11 | Distribution of Net Value Added | 37-39 |
| 12 | Distribution of Gross Fixed Capital Formation | 40-42 |
| 13 | Distribution of Profit | 43-45 |
| 14 | Distribution of Employees and their salary \& wages | 46-50 |
| 15 | Annexure - I for the year 2010-11 (Capitals Employed, Input, Output, GVA etc.) | 51-53 |
| 16 | Annexure - II for the year 2010-11 (Employment \& emoluments) | 54-55 |
| 17 | Annexure - I for the year 2011-12 (Capitals Employed, Input, Output, GVA etc.) | 56-58 |
| 18 | Annexure - II for the year 2011-12 (Employment \& emoluments) | 59-60 |
| 19 | Annexure - III <br> (National Industrial Classification - 2008) | 61-63 |

## PART - I <br> CHAPTER - I

## INTRODUCTION

The Government of India extended the Collection of Statistics Act to the Union Territory of Puducherry in 1962. According to this Act, the Central Government is responsible for the collection of industrial statistics in order to enable the State Government to participate in the collection of industrial statistics. The Director of Economics and Statistics, Government of Puducherry has been declared as the Officer on Special Duty under the guidance of National Sample Survey Office, the statistical authority for the work in connection with the Annual Survey of Industries. Under this arrangement, a copy of the return submitted by the factories to the FOD, National Sample Survey Office, Puducherry is furnished to the Central Statistical Organisation, Ministry of Statistics and Programme Implementation, Kolkata for the purpose of tabulation of the results at State and all India level. The Annual Survey of Industries 2010-11\&2011-12 is the $47^{\text {th }} \& 48^{\text {th }}$ one conducted in the Union Territory of Puducherry and the results as consolidated by the Central Statistical Office, Government of India are represented in this report with various tables and Charts wherever necessary.

## Scope and Coverage

The coverage of the Survey extends to the entire factory sector. All the factories registered under sections $2 m$ (i) and $2 m$ (ii) of the Factories Act, 1948, which refer to the establishment using power and employing 10 or more workers and those not using power and employing 20 or more workers are covered in the Union Territory of Puducherry.

## ASI Frame

The ASI frame is based on the lists of registered factory/units maintained by the Chief Inspector of Factories in each state and those maintained by registration authorities in respect of bidi and cigar establishments and electricity undertakings. The frame is being revised once in three years from 1989-90 but updated every year by the regional offices of Field Operations Division of NSSO in consultation with the Chief Inspector of Factories in the state. At the time of revision, the names of the de-registered factories are removed from the ASI frame and those of the newly registered factories are added. In spite of regular updating of the frame, quite a number of small-sized factories selected for the
survey are found to be non-existing in the field and are termed as deleted factories. However, such factories are not taken into consideration for the purpose of tabulation and analysis in this report.

## Unit of Enumeration

The factory in the case of manufacturing industry, a workshop in the case of repair services, an undertaking or a licensee in the case of electricity, gas and water supply and an establishment in the case of bidi and cigarette industry are the primary units of enumeration in the survey.

## Form of Returns

The returns are submitted in the form prescribed for the purpose of Annual Survey of Industries under the "Collection of Statistics (Central) Rules 1959". As the data relating to a single factory cannot be published in view of the restrictive clause in the Act, safeguarding the interest of the owners, the industries in such case had been combined and data published for a group of factories.

Under Annual Survey of Industries 2011-12, some of the important features of the industrial activity of the Union Territory of Puducherry like capital structure and capital formation, employment and emoluments, input, output, value of product and by-products and net value added etc. have been summarised in Table - I \& 2. In subsequent tables, the results of Annual Survey of Industries 2010-11 have been presented for the factory sector for each industry group. The data and other particulars have been collected from the ASI Publication brought out by the Central Statistical Office, MOSPI, Kolkata.

## CHAPTER - II

## CONCEPTS AND DEFINITIONS

## 1. Reference period

The reference period for ASI 2010-2011 was the accounting year of the factory, ending on any day during the fiscal year 2010-2011. Thus in ASI 2010-2011, data collected from respective establishment relate to their accounting year ended on any day between $1^{\text {st }}$ April 2010 and $31^{\text {st }}$ March 2011. Survey was conducted in the year 2011-2012 (October 2011 to April 2012).

The reference period for ASI 2011-2012 was the accounting year of the factory, ending on any day during the fiscal year 2011-2012. Thus in ASI 2011-2012, data collected from respective establishment relate to their accounting year ended on any day between $1^{\text {st }}$ April 2011 and $31{ }^{\text {st }}$ March 2012. Survey was conducted in the year 2012-2013 (October 2012 to April 2013).

## 2. Registered Factory

Registered Factory is one which is registered under sections 2 m (i) and 2 m (ii) of the Factories Act, 1948. The sections $2 m$ (i) and $2 m$ (ii) refer to any premises including the precincts thereof (a) wherein ten or more workers are working or were working on any day of the preceding twelve months, and in any part of which a manufacturing process is being carried on with the aid of power or is ordinarily so carried on, or (b) whereon twenty or more workers are working or were working on any day of the preceding twelve 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.

## 3. Fixed Capital

Fixed Capital represents the depreciated value of fixed assets owned by the factory as on the closing day of accounting year. Fixed assets are those which have a normal productive life of more than one year. Fixed capital includes land including leasehold land, buildings, plant and machinery, furniture and fixtures, transport equipment, water system and roadways and other fixed assets such as hospitals, schools etc. used for the benefit of factory personnel.

## 4. Physical Working Capital

Physical Working Capital is the total inventories comprising of raw materials and components, fuels and lubricants, spares, stores and others, semi-finished goods and the finished goods as on the closing day of the accounting year. However, it does not include the stock of the materials, fuels, stores etc., supplied by others to the factory for processing and finished goods processed by the factory from raw materials supplied by others.

## 5. Working Capital

Working Capital is the sum total of the physical working capital as already defined above and the cash deposits in hand and at bank and the net balance receivable over amounts payable at the end of the accounting year. Working capital, however, excludes unused overdraft facility, fixed deposits irrespective of duration, advances for acquisition of fixed assets, loans and advances by proprietors and partners irrespective of their purpose and duration, long-term loans including interest thereon and investments.

## 6. Productive Capital

Productive Capital is the total of fixed capital and working capital as defined above.

## 7. Invested Capital

Invested Capital is the total of fixed capital and physical working capital as defined above.

## 8. Gross Value of Plant and Machinery

Gross Value of Plant and Machinery represents the total original (un-depreciated) value of installed plant and machinery at the end of the accounting year. It includes the book value of the newly installed plants and machinery and the approximate value of rented-in plants and machinery at the time of renting-in but exclude the value of rentedout plants and machinery. Total value of all the plants and machinery acquired on hirepurchase basis is also included.

## 9. Outstanding loans

Outstanding loans represent all loans whether short term or long term, whether interest bearing or not, outstanding according to the books of the factory as on the closing day of the accounting year.

## 10. Rent Paid

Rent Paid represents the amount of royalty paid in the nature of rent for the use of the fixed assets in the factory.

## 11. Interest Paid

Interest Paid includes all interest paid on factory account on loans, whether shortterm or long-term, irrespective of the duration and the nature of agency from which the loan was taken. Interest paid to partners and proprietors on capital or loan is excluded.

## 12. Rent Received

Rent received represents the amount of royalty received in the nature of rent for the use of the fixed assets in the factory.

## 13. Interest Received

Interest received includes all interest received on factory account on loans, whether short term or long term, irrespective of the duration and the nature of agency to which the loan was given. Interest received from partners and proprietors and proprietors on capital or loan are excluded.

## 14. Workers

Workers are defined to include all persons employed directly or through any agency whether for wages or not and engaged in any manufacturing process or in cleaning any part of the machinery or premises used for manufacturing process or in any other kind of work incidental to or connected with the manufacturing process or the subject of the manufacturing process. Labour engaged, in the repair and maintenance or production of fixed assets for factory's own use or labour employed for generating electricity or producing coal, gas etc., are included.

## 15. Employees

Employees include all workers defined above and persons receiving wages and holding supervisory or managerial position engaged in administrative office, store keeping section and welfare section, sales department as also those engaged in purchase of raw materials etc. or purchase of fixed assets for the factory and watch and ward staff.

## 16. Total persons engaged

Total persons engaged include the employees as defined above and all working proprietors and their family members who are actively engaged in the work of the factory even without any pay and the unpaid members of the co-operative societies who worked in or for the factory in any direct and productive capacity. The number of workers or employees is an average number obtained by dividing man days worked by the number of days the factory had worked during the reference year.

## 17. Man-days

Man-days represent the total number of days worked and the number of days paid for during the accounting year. It is obtained by summing-up the number of persons of specified categories attending in each shift over all the shifts worked on all days.

## 18. Wages and Salaries

Wages and Salaries are defined to include all remuneration in monetary terms and also payable more or less regularly in each pay period to workers as compensation for work done during the accounting year. It includes (a) direct wages and salary (i.e, basic wages/salaries, payment of overtime, dearness, compensatory, house rent and other allowances); (b) remuneration for the period not worked i.e. basic wages, salaries and allowances payable for leave period, paid holiday, lay-off payments and compensation for unemployment, if not paid from sources other than employers); (c) bonus and ex-gratia payment paid both at regular and less frequent intervals (i.e., incentive bonuses, good attendance bonuses, productive bonuses, profit sharing bonuses, festival or year-end bonuses etc.) It excludes lay off payments which are made from trust or other special funds set up exclusively for this purpose i.e., payments not made by the employer. It also excludes imputed value of benefits in kind, employer's contribution to old age benefits and other social security charges, direct expenditure on maternity benefits, crèches and other group benefits. Travelling and other expenditure incurred for business purposes and
reimbursed by the employer are excluded. The wages are expressed in terms of gross value i.e., before deduction for fines, damages, taxes, provident fund, employee's state insurance contribution etc.

## 19. Contribution to Provident Fund and other funds

Contribution to Provident Fund and other funds include old age benefits like provident fund, pension, gratuity etc. and employer's contribution towards other social security charges such as employees state insurance, compensation for work injuries and occupational diseases, provident fund linked insurance, retrenchment and lay-off benefits.

## 20. Workmen and staff welfare expenses

It include group benefits like direct expenditure on maternity, crèches, canteen facilities, educational, cultural recreational facilities and grants to trade unions, cooperative stores, etc. meant for employees.

## 21. Total Emoluments

Total emoluments is defined as the sum of wages and salaries, employer's contribution as provident fund and other funds and workmen and staff welfare expenses as defined above.

## 22. Fuels Consumed

Fuels Consumed represents total purchase value of all items of fuels such as coal liquefied petroleum gas, petrol, diesel, electricity, lubricants, water etc. consumed by the factory during the accounting year but excluding the items which directly enter into the manufacturing process.

## 23. Materials Consumed

Materials Consumed represent the total delivered value of all items of raw materials, components, chemicals, packing materials and stores, which actually enter into the production process of the factory during the accounting year. It also includes the cost of all materials used for the construction of building etc., for the factory's own use. It, however, excludes all intermediate products consumed during the accounting year.

Intermediate products are those products, which are produced by the factory but are subject to further manufacturing.

## 24. Ex-Factory value

It represents all products and by-products manufactured is attained at the rate of net sale-value (inclusive of subsidies etc.) with respect to each of the items.

## 25. Total Input

Total Input comprises total value of fuels, materials consumed as well as expenditures such as cost of contract and commission work done by others on materials supplied by the factory, cost of materials consumed for repair and maintenance work done by others to the factory's fixed assets, inward freight and transport charges, rate and taxes (excluding income tax), postage, telephone and telex expenses, insurance charges, banking charges, cost of printing and stationery and purchase value of goods sold in the same condition as purchased. Annual of rent paid and interest paid is not included.

## 26. Total Output

Total Output comprises total ex-factory value of products and by-products manufactured as well as other receipts from non-industrial services rendered to others, work done for others on materials supplied by them, value of electricity produced and sold, sale value of goods sold in the same conditions purchased, addition in stock of semifinished goods and own construction. Rent received and Interest received are not included.

## 27. Depreciation

Depreciation is consumption of fixed capital due to wear and tear and obsolescence during the accounting year and is taken as provided by the factory owner or is estimated on the basis of cost of installation and working life of the fixed assets.

## 28. Net Value Added

Net Value Added is arrived by deducting total-input and depreciation from total output.

## 29. Components and accessories consumed

These are the portion of materials consumed and shown separately to represent as a special type of consumption.

## 30. Imported materials consumed on actual use

They comprise the portion of materials consumed that are imported from other countries. It may be raw materials or fuels or components and accessories of the input basket.

## 31. Semi-finished Goods

Semi-finished Goods refer to the imputed value of all materials which have been partially processed by the factory but which are not usually sold without further processing. It includes the work in progress for materials supplied by others, but excludes the value of semi-finished fixed assets produced for factory's own use.

## 32. Finished Goods

Finished goods are the ultimate products ready for sale. It does not require further processing but needs packaging and labelling etc.

## 33. Net Income

Net Income represents the factor shares of employees and entrepreneur in the net value added and is obtained by deducting the rent paid and interest paid from the net value added.

## 34. Profit

Profit is the excess of net income over the total emoluments and supplement to emoluments.

## 35. Net Fixed Capital Formation

Net Fixed Capital Formation represents the excess of net fixed capital at the end of accounting year over that at the beginning of the year.
36. Gross Fixed Capital Formation

Gross Fixed Capital Formation is obtained by adding depreciation to net fixed capital formation.

## 37. Gross Capital Formation

Gross Capital Formation is obtained by adding total addition in stocks of materials, fuel, semi-finished goods and finished goods to gross fixed capital formation.

## 38. Merging/Clubbing of Industries

If the number of factories under any industry / industry group is less than three, the data have been combined to 'other industry' (known as merged industry) to avoid the possibility of identifying a particular industry in a State.

## PART - II

## 1. Principal Characteristics

The aggregates of principal characteristics and the employment and emoluments for the survey year 2010-11 and 2011-12 at State level and percentage rise in 2011-12 over the previous year 2010-11 are presented in Table I \& II.

These tables show that in the survey year 2010-11, there were 827 factories in the State, out of which 711 factories found in operation. These factories together had a total stock of Fixed Capital worth Rs.2,74,310 lakhs Productive Capital of Rs.7,52,257 lakhs and Invested Capital of Rs.5,72,727 lakhs. These factories provided gainful employment to 59,258 persons and spent Rs.94,442 lakhs on emoluments to employees. The value of total inputs consumed by these factories was Rs.14,33,418 lakhs and they contributed by way of Value Added by Rs.3,59,152 lakhs to the State Income.

During the survey year 2011-12, there were 832 number of factories were registered in the state, out of which 775 factories found in operation. These factories together had a total stock of Fixed Capital worth Rs.3,90,970 lakhs, Productive Capital of Rs.5,72,713 lakhs and Invested Capital of Rs.6,86,875 lakhs. These factories provided gainful employment to 55,472 persons and spent $1,02,694$ lakhs on emoluments to employees. The value of total inputs consumed by these factories was Rs.16,33810 lakhs and they contributed by way of Value Added was Rs.3,65,281 lakhs to the State Income.

While comparing the figures of 2011-12 with that of the preceding year 2010-11, it is observed the total number of employees decreased by $6.39 \%$ and total emoluments increased by $8.74 \%$ indicating rise in per capita wage/emoluments at current prices.

The Working Capital and the Physical Working Capital had decreased by 301.63\% and $0.84 \%$ respectively in 2011-12 over 2010-11. The Fixed Capital and Invested Capital have increased by 42.53\% and 19.93\% respectively in the year 2011-12 over the previous year 2010-11. The Net Value Added, Net Income and Profits have increased by 1.71\%, 4.21\% and 2.30\% respectively in the year 2011-12 over the previous year. As far as the Employment and Emoluments are concerned, it has been observed that though the No. of persons engaged comprising Workers, Employees other than Workers and Unpaid family members/proprietor etc shows a decreasing trend, the Wages and Salaries including Employers' Contribution has increased by 8.74\%

In general, many of the aggregates of principal characteristics of all the factories have shown an increasing trend in the year 2011-12 over the previous year 2010-11.

TABLE - 1
Aggregates of Principal Characteristics of all Factories in the U.T. of Puducherry

| $\begin{gathered} \mathrm{Sl} \\ \text { No. } \end{gathered}$ | Characteristics | Unit | 2010-11 | 2011-12 | $\begin{gathered} \%(+) /(-) \\ \text { in } 2011-12 \text { over } \\ 2010-11 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (1) | (2) | (3) | (4) | (5) | (6) |
| 1 | Number of Factories | No. | 827 | 832 | 0.60 |
| 2 | Factories in Operation | " | 711 | 775 | 9.00 |
| 3 | Fixed Capital | $\begin{aligned} & \text { ₹ in } \\ & \text { lakhs } \end{aligned}$ | 274310 | 390970 | 42.53 |
| 4 | Physical Working Capital | " | 298417 | 295905 | -0.84 |
| 5 | Working Capital | " | 477947 | -963683 | -301.63 |
| 6 | Invested Capital | " | 572727 | 686875 | 19.93 |
| 7 | Gross Value of Addition to Fixed Capital | " | 41990 | 45775 | 9.01 |
| 8 | Rent paid for Fixed Assets | " | 8995 | 6188 | -31.21 |
| 9 | Outstanding Loan | " | 400112 | 138254 | -65.45 |
| 10 | Interest paid | " | 32555 | 28115 | -13.64 |
| 11 | Rent Received for Fixed Assets | " | 273 | 847 | 210.26 |
| 12 | Interest Received | " | 2848 | 4225 | 48.35 |
| 13 | Gross Value of Plant \& Machinery | ${ }^{\prime}$ | 276736 | 466221 | 68.47 |
| 14 | Value of Products \& By-products | " | 1659935 | 1932064 | 16.39 |
| 15 | Total Output | " | 1820839 | 2048180 | 12.49 |
| 16 | Fuels Consumed | " | 56197 | 72592 | 29.17 |
| 17 | Materials Consumed | ${ }^{\prime}$ | 1162656 | 1353580 | 16.42 |
| 18 | Total Inputs | " | 1433418 | 1633810 | 13.98 |
| 19 | Gross Value Added | " | 387421 | 414370 | 6.96 |
| 20 | Depreciation | " | 28269 | 49089 | 73.65 |
| 21 | Net Value Added | " | 359152 | 365281 | 1.71 |
| 22 | Net Fixed Capital Formation | " | 8419 | -9806 | -216.47 |
| 23 | Gross Fixed Capital Formation | " | 36688 | 39283 | 7.07 |
| 24 | Addition in Stock of | " | 42431 | 33784 | -20.38 |
|  | (a) Materials, Fuels etc. | " | 43609 | 18474 | -57.64 |
|  | (b) Semi finished goods | " | -43 | 4911 | -11520.93 |
|  | (c) Finished goods | " | -1135 | 10399 | -1016.21 |
| 25 | Gross Capital Formation | " | 79119 | 73067 | -7.65 |
| 26 | Income | " | 317602 | 330979 | 4.21 |
| 27 | Profits | " | 223159 | 228284 | 2.30 |

Aggregates of Principal Characteristics of all Factories: 2010-11 and 20011-12


TABLE- 2
Employment and Emoluments of Industrial Sector

| $\begin{gathered} \mathrm{SI} \\ \text { No. } \end{gathered}$ | Characteristics | Unit | $\begin{gathered} 2010- \\ 11 \end{gathered}$ | $\begin{gathered} 2011- \\ 12 \end{gathered}$ | $\begin{gathered} \%(+) / \\ (-) \\ \text { in 2011- } \\ 12 \text { over } \\ 2010-11 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (1) | (2) | (3) | (4) | (5) | (6) |
| A | No. of Persons Employed | No. | 59258 | 55472 | -6.39 |
| 1 | Workers | " | 48708 | 45173 | -7.26 |
| 1.1 | Directly Employed | " | 29359 | 30714 | 4.62 |
|  | Men | " | 24456 | 25407 | 3.89 |
|  | Women | " | 4903 | 5307 | 8.24 |
| 1.2 | Employed Through Contractors | " | 19349 | 14459 | -25.27 |
| 2 | Employees Other than Workers | " | 10480 | 10262 | -2.08 |
| 2.1 | Supervisory \& Managerial Staff | " | 4406 | 4642 | 5.36 |
| 2.2 | Other Employees | " | 6074 | 5620 | -7.47 |
| 3 | Unpaid Family Members/Proprietor, etc. | " | 70 | 37 | -47.14 |
| B | Total Mandays Employed (in '000) | " | 17697 | 16841 | -4.84 |
| C | Wages \& Salaries including Employers' Contribution | $\begin{aligned} & \text { ₹ in } \\ & \text { lakhs } \end{aligned}$ | 94442 | 102694 | 8.74 |
| 1 | Wages and Salaries including Bonus |  | 79592 | 85991 | 8.04 |
| 1.1 | Wages and Salaries |  | 75826 | 82099 | 8.27 |
| 1.1.1 | Wages to Workers |  | 39916 | 41606 | 4.23 |
| 1.1.2 | Supervisory \& Managerial Staff |  | 23715 | 28024 | 18.17 |
| 1.1.3 | Other Employees |  | 12195 | 12469 | 2.25 |
| 1.2 | Bonus to all Staff |  | 3767 | 3894 | 3.37 |
| 2 | Employers' Contribution, etc |  | 14850 | 16703 | 12.48 |

Employment and Emoluments of Industrial Sector: 2010-11 and 2011-12


## 2. Structural Ratios and Technical Coefficients

The Structural Ratios and Technical Coefficients are shown in Table-3 and in the following chart.

Fixed Capital per factory has increased from Rs.672.72 lakhs in 2010-11 to 504.48 lakhs in 2011-12, thus showing an increase of 30.76\% in the year 2011-12 over 2010-11.

Working Capital per factory has decreased from Rs.672.72 lakhs in 2010-11 to 1243.46 lakhs in 2011-12 showing decrease of $-284.98 \%$, which means the availability of Working Capital was lower in 2011-12 over 2010-11 for running the factory. It was due to low quantity of raw materials, semi-finished goods and finished goods used for production. The Working Capital per worker has decreased to -21.33 lakhs in 2011-12 from 9.81 lakhs in 2010-11 showing a decrease of $-317.41 \%$ i.e., the availability of Working Capital per worker was low during the year 2011-12, when compared to the previous year 2010-11.

The number of workers per factory has decreased from 68.51 in 2010-11 to 58.29 in 201112 showing a decrease of $14.92 \%$. But, the wages per worker has increased from Rs. 0.82 lakhs in 2010-11 to Rs.0.92 lakhs in 2011-12, thus showing an increase of 12.39\%

Net income and profit per factory have decreased by $4.39 \%$ and $6.15 \%$ respectively in 2011-12 over 2010-11.

Ratios of Fixed Capital to Net Value Added and Value of Output have increased by 40.14\% and $26.71 \%$ in 2011-12 over 2010-11. But, the ratio of Net Value Added to value of output has decreased by $9.58 \%$ during the year under review over 2010-11.

TABLE- 3
Structural Ratios and Technical Coefficients

| $\begin{gathered} \mathrm{Sl} \\ \text { No. } \end{gathered}$ | Ratios / Co-efficients | Unit | 2010-11 | 2011-12 | $\begin{gathered} \%(+) /(-) \\ \text { in } 2011- \\ 12 \text { over } \\ 2010-11 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (1) | (2) | (3) | (4) | (5) | (7) |
| 1 | Fixed Capital per Factory | $\begin{gathered} \text { ₹ in } \\ \text { lakhs } \end{gathered}$ | 385.81 | 504.48 | 30.76 |
| 2 | Working Capital per Factory | " | 672.22 | -1243.46 | -284.98 |
| 3 | Gross Value Added per Factory | " | 544.90 | 534.67 | -1.88 |
| 4 | Net Value Added per Factory | " | 505.14 | 471.33 | -6.69 |
| 5 | Gross Value of Plant \& Machinery per Factory | " | 389.22 | 601.58 | 54.56 |
| 6 | Gross Output per Factory | " | 2560.95 | 2642.81 | 3.20 |
| 7 | Net Income per Factory | " | 446.70 | 427.07 | -4.39 |
| 8 | Profit per Factory | " | 313.87 | 294.56 | -6.15 |
| 9 | Workers per Factory | Nos. | 68.51 | 58.29 | -14.92 |
| 10 | Fixed Capital per Worker | $\begin{aligned} & \text { ₹ in } \\ & \text { lakhs } \end{aligned}$ | 5.63 | 8.65 | 53.68 |
| 11 | Working Capital per Worker | " | 9.81 | -21.33 | -317.41 |
| 12 | Wages per Worker | " | 0.82 | 0.92 | 12.39 |
|  |  |  |  |  |  |
|  | Technical Co-efficient |  |  |  |  |
| 1 | Fixed Capital to Net Value Added |  | 0.76 | 1.07 | 40.14 |
| 2 | Fixed Capital to Value of Output |  | 0.15 | 0.19 | 26.71 |
| 3 | Net Value Added to Value of Output |  | 0.20 | 0.18 | -9.58 |

Structural Ratios and Technical Coefficients - 2010-11 and 2011-12


Working Capital per Factory
Gross Value Added per Factory
Net Value Added per Factory

Moloey dad riford

## 3. Distribution of Factories

Table-4 and the following Chart show the Distribution of factories at 2 digit level of NIC Code with illustrative figures of industries in the years 2010-11 and 2011-12.

It is noticed from the table that there were 832 number of factories registered during the reporting year 2011-12, whereas 827 number of factories during the previous year 2010-11, thus thereby increase in number of factories to the extent of $0.60 \%$.

It has been observed from the table that the industry group (NIC Code 22) Manufacture of Rubber \& Plastics Products had the largest share in number of factories both in the years 2010-11 and 2011-12. The number of factories was 186 ( $22.36 \%$ of the total) in the year 2011-12 and it was 189 (22.85\% of the total) in the year 2010-11.

The industry group (NIC Code 20) Manufacturing of chemicals and chemical products had the second largest share in number of factories 2010-11.The number of factories was 119 (14.39\% of the total) and the same industry group had the second largest share in number of factories in 2011-12. The number of factories was 137 ( $16.47 \%$ of the total)

The industry group (NIC Code 10) Manufacturing of Food products, industry group (NIC Code 14) Manufacturing of Wearing apparel, industry group (NIC Code 17) Manufacturing of Paper and Paper products, industry group (NIC Code 20) Manufacturing of Chemical and Chemical products, industry group (NIC Code 23) Manufacture of Non-metallic Mineral products, industry group (NIC Code 28) Manufacture of Machinery \& equipment, industry group (NIC Code 29) Manufacture of Motor Vehicles, Trailers and Semi-Trailers, industry group (NIC Code Other) Other manufacturing have shown an upward movement in number of factories in 2011-12 over 2010-11.

The industry group (NIC Code 11) Manufacture of Beverages, industry group (NIC Code 13) Manufacture of Textiles, Industry group (NIC Code 15) Manufacture of Leather and related products, Industry group (NIC Code 21) Manufacture of Pharmaceuticals, medicinal chemical and Botanical products, Industry group (NIC Code 22) Manufacture of Rubber and Plastic products, Industry group (NIC Code 24) Manufacture of Basic Metals, Industry group (NIC group 25) Manufacture of Fabricated Metal products except machinery \& equipment, industry group (NIC Code 26) Manufacture of Computer, Electronic \& Optical products, industry group (NIC Code 31) Manufacture of furniture and industry group (NIC Code 32) Other Manufacturing have shown decreasing trend during the reporting year 2011-12 over 2010-11.

The industry group (NIC Code 16) Manufacture of Wood and products of Wood and Cork, industry group (NIC Code 18) Printing and Reproduction of recorded media, industry group (NIC Code 27) Manufacture of Electric Equipment and industry group (NIC Code 30) Manufacture of Other Transport equipment have reported the same number of factories namely 7, 12, 32 and 7 respectively both in 2011-12 and in the previous year 2010-11.

TABLE-4
Distribution of Factories (NIC-08: 2 digit) 2010-11 \& 2011-12

| $\begin{gathered} \mathrm{Sl} \\ \text { No. } \end{gathered}$ | NIC Code | Description of Industry Group | 2010-11 |  | 2011-12 |  | \% (+) / (-) <br> in 2011-12 <br> over <br> 2010-11 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | \% |  | \% |  |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| 1 | 10 | Manufacture of Food Products | 53 | 6.41 | 56 | 6.73 | 5.66 |
| 2 | 11 | Manufacture of Beverages | 17 | 2.06 | 14 | 1.68 | -17.65 |
| 3 | 13 | Manufacture of Textiles | 24 | 2.90 | 23 | 2.76 | -4.17 |
| 4 | 14 | Manufacture of Wearing apparel | 3 | 0.36 | 4 | 0.48 | 33.33 |
| 5 | 15 | Manufacture of Leather \& related products | 33 | 3.99 | 30 | 3.61 | -9.09 |
| 6 | 16 | Manufacture of Wood and of products of wood and cork, except furniture; Manufacture of articles of straw and plaiting materials | 7 | 0.85 | 7 | 0.84 | 0.00 |
| 7 | 17 | Manufacture of Paper \& Paper products | 66 | 7.98 | 72 | 8.65 | 9.09 |
| 8 | 18 | Printing \& Reproduction of Recorded Media | 12 | 1.45 | 12 | 1.44 | 0.00 |
| 9 | 20 | Manufacture of Chemicals \& Chemical Products | 119 | 14.39 | 137 | 16.47 | 15.13 |
| 10 | 21 | Manufacture of pharmaceuticals, medicinal chemical \& Botanical products | 38 | 4.59 | 35 | 4.21 | -7.89 |
| 11 | 22 | Manufacture of Rubber \& Plastics products | 189 | 22.85 | 186 | 22.36 | -1.59 |
| 12 | 23 | Manufacture of other Non-Metallic Mineral Products | 20 | 2.42 | 23 | 2.76 | 15.00 |
| 13 | 24 | Manufacture of Basic Metals | 41 | 4.96 | 39 | 4.69 | -4.88 |
| 14 | 25 | Manufacture of Fabricated Metal products except Machinery \& Equipment | 64 | 7.74 | 55 | 6.61 | -14.06 |
| 15 | 26 | Manufacture of Computer, Electronic \& Optical products | 28 | 3.39 | 18 | 2.16 | -35.71 |
| 16 | 27 | Manufacture of Electrical Equipment | 32 | 3.87 | 32 | 3.85 | 0.00 |
| 17 | 28 | Manufacture of Machinery \& Equipment, n.e.c. | 16 | 1.93 | 17 | 2.04 | 6.25 |
| 18 | 29 | Manufacture of Motor vehicles, Trailers \& Semitrailers | 13 | 1.57 | 20 | 2.40 | 53.85 |
| 19 | 30 | Manufacture of Other Transport Equipment | 7 | 0.85 | 7 | 0.84 | 0.00 |
| 20 | 31 | Manufacture of Furniture | 7 | 0.85 | 5 | 0.60 | -28.57 |
| 21 | 32 | Other Manufacturing | 19 | 2.30 | 18 | 2.16 | -5.26 |
| 22 | 33 | Repair \& installation of Machinery \& Equipment | 3 | 0.36 | - | - |  |
| 23 | Other | Other | 17 | 2.06 | 22 | 2.64 | 29.41 |
|  |  | Total | 827 | 100.00 | 832 | 100.00 | 0.60 |

Distribution of Factories: 2010-11 and 2011-12


## 4. Distribution of Fixed Capital

Table 5 and the following chart show the Distribution of Fixed Capital at 2 digit industries group (NIC 2008) with illustration of industries in the years 2010-11\& 2011-12.

The industry group (NIC Code 23) Manufacture of other Non-metallic Mineral products had the largest share in the total Fixed Capital with Rs. 48,156 lakhs ( $17.56 \%$ of total) in the year 201011. On the other hand, the industry group (NIC Code 22) Manufacture of Rubber and Plastic products had the largest share in the total fixed capital with Rs.93,457 lakhs (23.90\% of total) in 2011-12.

The industry group (NIC Code 13) Manufacturing of Textiles had the $2^{\text {nd }}$ largest share of Rs.43,950 lakhs (16.02\%) in 2010-11, whereas the industry group (NIC Code 23) Manufacture of other Non-metallic Mineral products had the second largest share in the total fixed capital of Rs.56,523 lakhs (14.46\% of total) during the year 2011-12.

The industry group (NIC code 10) Manufacture of Food Products, industry group (NIC code 14) Manufacture of Wearing Apparel, industry group (NIC Code 17) Manufacture of Paper and paper products, industry group (NIC code 18) Printing \& reproduction of Recorded media, industry group (NIC code 21) Manufacturing pharmaceuticals, medicinal chemical and botanical products, industry group (NIC code 22) Manufacture of Rubber and Plastic products, industry group (NIC code 23) Manufacture of other Non-metallic Mineral Products, industry group (NIC code 25) Manufacture if Fabricated Metal Products except Machinery \&equipment, industry group (NIC Code 27) Manufacture of Electrical equipment, industry group (NIC code 28) Manufacture of Machinery \& equipment, industry group (NIC code 29) Manufacture of Motor vehicles, Trailers and semi-trailers, industry group (NIC Code 30) Manufacture of Other Transport Equipment, industry group (NIC Code 32) Other Manufacturing and industry group (NIC Code Other) Other industries have shown an upward movement in investing Fixed capital during the year 2011-12 over the previous year 2010-11.

Industry group (NIC Code 11) Manufacture of Beverages, industry group (NIC Code 11) Manufacture of Beverages, industry group (NIC Code 13) Manufacture of Textiles, industry group (NIC code 15) Manufacture of Leather \& related products, industry group (NIC Code 16) Manufacture of Wood and products of wood, industry group (NIC Code 20) Manufacture of Chemicals and chemical products, industry group (NIC Code 24) Manufacture of Basic metals, industry group (NIC Code 26) Manufacture of Computer, Electronic and Optical products and industry group (NIC Code 31) Manufacture of Furniture have shown downward trend in investing Fixed capital in the year 2011-12 over 2010-11.

It has been observed that in total the investment of Fixed Capital in all the factories has increased by 42.53\% in the year 2011-12 over 2010-11.

TABLE - 5
Distribution of Fixed Capital (NIC-08: 2 digit) 2010-11 \& 2011-12

| $\begin{gathered} \mathrm{Sl} \\ \text { No. } \end{gathered}$ | NIC Code | Description of Industry Group | 2010-11 |  | 2011-12 |  | $\begin{gathered} \%(+) /(-) \\ \text { in 2011-12 } \\ \text { over } \\ 2010-11 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Fixed Capital (₹ in lakh) | \% | Fixed Capital (₹ in lakh) | \% |  |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| 1 | 10 | Manufacture of Food Products | 11795 | 4.30 | 14302 | 3.66 | 21.25 |
| 2 | 11 | Manufacture of Beverages | 9557 | 3.48 | 7044 | 1.80 | -26.29 |
| 3 | 13 | Manufacture of Textiles | 43950 | 16.02 | 43564 | 11.14 | -0.88 |
| 4 | 14 | Manufacture of Wearing apparel | 261 | 0.10 | 268 | 0.07 | 2.68 |
| 5 | 15 | Manufacture of Leather \& related products | 628 | 0.23 | 588 | 0.15 | -6.37 |
| 6 | 16 | Manufacture of Wood and of products of wood and cork, except furniture; Manufacture of articles of straw and plaiting materials | 615 | 0.22 | 601 | 0.15 | -2.28 |
| 7 | 17 | Manufacture of Paper \& Paper products | 3544 | 1.29 | 7767 | 1.99 | 119.16 |
| 8 | 18 | Printing \& Reproduction of Recorded Media | 1069 | 0.39 | 1420 | 0.36 | 32.83 |
| 9 | 20 | Manufacture of Chemicals \& Chemical Products | 39153 | 14.27 | 28538 | 7.30 | -27.11 |
| 10 | 21 | Manufacture of pharmaceuticals, medicinal chemical \& Botanical products | 11030 | 4.02 | 14800 | 3.79 | 34.18 |
| 11 | 22 | Manufacture of Rubber \& Plastics products | 29922 | 10.91 | 93457 | 23.90 | 212.34 |
| 12 | 23 | Manufacture of other Non-Metallic Mineral Products | 48156 | 17.56 | 56523 | 14.46 | 17.37 |
| 13 | 24 | Manufacture of Basic Metals | 14825 | 5.40 | 13750 | 3.52 | -7.25 |
| 14 | 25 | Manufacture of Fabricated Metal products except Machinery \& Equipment | 10371 | 3.78 | 27453 | 7.02 | 164.71 |
| 15 | 26 | Manufacture of Computer, Electronic \& Optical products | 10002 | 3.65 | 936 | 2.40 | -6.33 |
| 16 | 27 | Manufacture of Electrical Equipment | 6875 | 2.51 | 10151 | 2.60 | 47.65 |
| 17 | 28 | Manufacture of Machinery \& Equipment, n.e.c. | 12258 | 4.47 | 14017 | 3.59 | 14.35 |
| 18 | 29 | Manufacture of Motor vehicles, Trailers \& Semi-trailers | 5683 | 2.07 | 14837 | 3.79 | 161.08 |
| 19 | 30 | Manufacture of Other Transport Equipment | 1597 | 0.58 | 1857 | 0.47 | 16.28 |
| 20 | 31 | Manufacture of Furniture | 4500 | 1.64 | 4225 | 1.08 | -6.11 |
| 21 | 32 | Other Manufacturing | 4997 | 1.82 | 5127 | 1.31 | 2.60 |
| 22 | 33 | Repair \& installation of Machinery \& Equipment | 1916 | 0.70 | - | - | - |
| 23 | Other | Other | 1608 | 0.59 | 21310 | 5.45 | 1225.25 |
|  |  | Total | 274310 | 100.00 | 390970 | 100.00 | 42.53 |

Distribution of Fixed Capital: 2010-11 and 2011-12


## 5. Distribution of Working Capital

Table- 6 shows the Distribution of Working Capital at 2 Digit level of NIC code with illustration of industries in the years 2010-11 and 2011-12.

The industry group (NIC Code 24) Manufacture of Basic Metals had registered highest share in total working capital with Rs.1,56,752 lakhs ( $32.80 \%$ of total) during the year 2010-11 whereas in the year 2011-12, the Industry group (NIC code other) Other had registered the largest share in the total working capital worth Rs.1,13,515 lakhs (11.78\% of total).

The industry group (NIC Code 26) Manufacture of computer, electronic and optical products had registered the second largest share worth Rs.85,883 lakhs (17.97\% of total) in the year 201011 whereas in the year 2011-12, the industry group (NIC code 28) Manufacture of Machinery and Equipment n.e.c. had the second largest share of working capital with Rs.55,781 lakhs (5.79\% of total).

The industry group (NIC Code 11) Manufacture of Beverages, industry group (NIC Code 14) Manufacturing of wearing apparel, industry group (NIC code 15) Manufacture of Leather and related products, industry group (NIC code 17) Manufacture of paper and paper products, Industry group (NIC code 18) Printing and reproduction of recorded media, industry group (NIC code 20) Manufacture of chemicals and chemical products, industry group (NIC code 21) Manufacture of pharmaceuticals, medicinal \& botanical products, industry group (NIC Code 25) Manufacture of Fabricated Metal products except Machinery and equipment, industry group (NIC code 27) Manufacture of Electrical Equipment, industry group (NIC Code 29) Manufacture of Motor vehicles, Trailers \& semi-trailers, industry group (NIC code 30) Manufacture of other transport equipment and industry group (NIC code other) other have shown an upward movement in working capital in 2011-12 over the previous year 2010-11.

The industry group (NIC code 10) Manufacture of Food products, industry group (NIC code 13) Manufacturing Textiles, the industry group (NIC Code 16) Manufacture of wood and products of wood and cork except furniture, manufacture of articles of straw and plaiting materials, the industry group (NIC code 22) Manufacture of Rubber and plastic products, the Industry group (NIC code 23) Manufacture of other Non-metallic mineral products, the industry group (NIC Code 24) Manufacture of Basic metals, the industry group (NIC Code 26) Manufacture of Computer, Electronic and optical Products, industry group (NIC Code 28) Manufacture of machinery and equipment n.e.c., industry group (NIC code 31) Manufacture of Furniture and industry group (NIC code 32) Other manufacturing have shown downward movement in Working Capital in 2011-12 over the previous year 2010-11.

It has been observed that the working capital in all the factories has decreased by $301.6 \%$ during the year 2011-12 over the previous year 2010-11.

TABLE - 6
Distribution of Working Capital (NIC-08: 2 digit) 2010-11 \& 2011-12

| $\begin{gathered} \text { Sl } \\ \text { No. } \end{gathered}$ | NIC Code | Description of Industry Group | 2010-11 |  | 2011-12 |  | $\begin{gathered} \%(+) /(-) \\ \text { in } 2011-12 \\ \text { over } \\ 2010-11 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Working Capital (in lakh) | \% | Working Capital (in lakh) | \% |  |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| 1 | 10 | Manufacture of Food Products | 18568 | 3.88 | -1385077 | -143.73 | -7559.48 |
| 2 | 11 | Manufacture of Beverages | 9527 | 1.99 | 18552 | 1.93 | 94.73 |
| 3 | 13 | Manufacture of Textiles | -9920 | -2.08 | -14785 | -1.53 | -49.04 |
| 4 | 14 | Manufacture of Wearing apparel | 237 | 0.05 | 304 | 0.03 | 28.27 |
| 5 | 15 | Manufacture of Leather \& related products | -2660 | -0.56 | 2757 | 0.29 | 203.65 |
| 6 | 16 | Manufacture of Wood and of products of wood and cork, except furniture; Manufacture of articles of straw and plaiting materials | 1265 | 0.26 | 742 | 0.08 | -41.34 |
| 7 | 17 | Manufacture of Paper \& Paper products | 1495 | 0.31 | 5988 | 0.62 | 300.54 |
| 8 | 18 | Printing \& Reproduction of Recorded Media | -153 | -0.03 | 527 | 0.05 | 444.44 |
| 9 | 20 | Manufacture of Chemicals \& Chemical Products | 23855 | 4.99 | 27157 | 2.82 | 13.84 |
| 10 | 21 | Manufacture of pharmaceuticals, medicinal chemical \& Botanical products | 11349 | 2.37 | 17067 | 1.77 | 50.38 |
| 11 | 22 | Manufacture of Rubber \& Plastics products | 47390 | 9.92 | 46788 | 4.86 | -1.27 |
| 12 | 23 | Manufacture of other Non-Metallic Mineral Products | 14786 | 3.09 | 10366 | 1.08 | -29.89 |
| 13 | 24 | Manufacture of Basic Metals | 156752 | 32.80 | 23936 | 2.48 | -84.73 |
| 14 | 25 | Manufacture of Fabricated Metal products except Machinery \& Equipment | 3075 | 0.64 | 35100 | 3.64 | 1041.46 |
| 15 | 26 | Manufacture of Computer, Electronic \& Optical products | 85883 | 17.97 | -1082 | -0.11 | -101.26 |
| 16 | 27 | Manufacture of Electrical Equipment | 11115 | 2.33 | 39901 | 4.14 | 258.98 |
| 17 | 28 | Manufacture of Machinery \& Equipment, n.e.c. | 80435 | 16.83 | 55781 | 5.79 | -30.65 |
| 18 | 29 | Manufacture of Motor vehicles, Trailers \& Semi-trailers | 6143 | 1.29 | 29279 | 3.04 | 376.62 |
| 19 | 30 | Manufacture of Other Transport Equipment | 570 | 0.12 | 2880 | 0.30 | 405.26 |
| 20 | 31 | Manufacture of Furniture | 1555 | 0.33 | 579 | 0.06 | -62.77 |
| 21 | 32 | Other Manufacturing | 12504 | 2.62 | 6041 | 0.63 | -51.69 |
| 22 | 33 | Repair \& installation of Machinery \& Equipment | 1655 | 0.35 | - | - | - |
| 23 | Other | Other | 2520 | 0.53 | 113515 | 11.78 | 4404.56 |
|  |  | Total | 477947 | 100.00 | -963683 | 100.00 | -301.6 |

## 6. Distribution of Gross Value of Plant \& Machinery

Table-7 and the following Chart show the Distribution of Gross Value of Plant \& Machinery 2 Digit level of NIC code with illustration of industries in the years 2010-11 and 2011-12.

It has been observed that in the year 2010-11 the industry group (NIC code 23) Manufacture of other Non-metallic mineral products had the largest share of Gross Value of Plant and Machinery with Rs.65,475 lakhs (23.66\% of total) whereas in the year 2011-12 the industry group (NIC Code 22) Manufacture of Rubber and Plastic Products had the largest share of Gross Value of Plant and Machinery with Rs.1,26,924 lakhs (27.22\% of total).

It is noticed that the second largest share in the gross value of Plant \& Machinery was of the industry group (NIC Code 20) Manufacture of Chemical and chemical products had the second largest share of Rs.47,685 lakhs (17.23\% of total) in 2010-11 and the industry group (NIC Code 23) Manufacture of other Non-metallic mineral products and it has the share of Rs.81,730 lakhs (17.53\% of total) in 2011-12.

The industry group (NIC Code 10) Manufacture of Food products, the industry group (NIC Code 11) Manufacture of Beverages, the industry group (NIC Code 13) Manufacture of Textiles, industry group (NIC code 14) Manufacture of wearing apparel, industry group (NIC Code 15) Manufacture of Leather and related Products, industry group (NIC Code 16) Manufacture of Wood and products of wood and cork except furniture, manufacture of articles of straw and plaiting materials, industry group (NIC code 17) Manufacture of Paper and paper products, industry group (NIC Code 21) Manufacture of pharmaceuticals medicinal chemical and botanical products, industry group (NIC code 22) Manufacture of Rubber and Plastic Products, industry group (NIC Code 23) Manufacture of non-metallic mineral products, the industry group (NIC Code 25) Manufacture of Fabricated metal products except Machinery and equipment, industry group (NIC code 26) Manufacture of Computer, Electronic and optical products, industry group (NIC Code 27) Manufacture of electrical equipment, industry group (NIC code 28) Manufacture of Machinery and equipment n.e.c., industry group (NIC code 29) Manufacture of Motor vehicles, Trailers and semitrailers, industry group (NIC code 30) Manufacture of other Transport equipment, industry group (NIC Code 32) Other Manufacturing and industry group (NIC Code other) other have shown an upward movement in Gross Value of Plant and Machinery during the year 2011-12 over the preceding year 2010-11.

The industry (NIC Code 18) Printing and reproduction of recorded media, industry group (NIC Code 20) Manufacture of Chemicals and Chemical Products, industry group (NIC Code 24) Manufacture of Basic Metals and industry group (NIC code 31) Manufacture of Furniture have shown downward movement during the year 2011-12 over the previous year 2010-11.

Overall, the Gross Value of Plant \& Machinery has increased by $68.47 \%$ in the year 201112 (Rs.4,66,221 lakhs) over the previous year 2010-11 (Rs.2,76,736 lakhs).

TABLE-7
Distribution of Gross Value of Plant and Machinery (NIC-08: 2 digit) 2010-11 \& 2011-12

| $\begin{gathered} \mathrm{SI} \\ \text { No. } \end{gathered}$ | NIC Code | Description of Industry Group | 2010-11 |  | 2011-12 |  | \% (+) / (-) in 2011-12 over 2010-1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | \% |  | \% |  |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| 1 | 10 | Manufacture of Food Products | 13011 | 4.70 | 16122 | 3.46 | 23.91 |
| 2 | 11 | Manufacture of Beverages | 6004 | 2.17 | 7464 | 1.60 | 24.32 |
| 3 | 13 | Manufacture of Textiles | 20976 | 7.58 | 22604 | 4.85 | 7.76 |
| 4 | 14 | Manufacture of Wearing apparel | 37 | 0.01 | 58 | 0.01 | 56.76 |
| 5 | 15 | Manufacture of Leather \& related products | 39 | 0.01 | 111 | 0.02 | 184.62 |
| 6 | 16 | Manufacture of Wood and of products of wood and cork, except furniture; Manufacture of articles of straw and plaiting materials | 336 | 0.12 | 350 | 0.08 | 4.17 |
| 7 | 17 | Manufacture of Paper \& Paper products | 3118 | 1.13 | 13125 | 2.82 | 320.94 |
| 8 | 18 | Printing \& Reproduction of Recorded Media | 1149 | 0.42 | 1134 | 0.24 | -1.31 |
| 9 | 20 | Manufacture of Chemicals \& Chemical Products | 47685 | 17.23 | 40596 | 8.71 | -14.87 |
| 10 | 21 | Manufacture of pharmaceuticals, medicinal chemical \& Botanical products | 8954 | 3.24 | 17850 | 3.83 | 99.35 |
| 11 | 22 | Manufacture of Rubber \& Plastics products | 24788 | 8.96 | 126924 | 27.22 | 412.04 |
| 12 | 23 | Manufacture of other Non-Metallic Mineral Products | 65475 | 23.66 | 81730 | 17.53 | 24.83 |
| 13 | 24 | Manufacture of Basic Metals | 14260 | 5.15 | 6830 | 1.46 | -52.10 |
| 14 | 25 | Manufacture of Fabricated Metal products except Machinery \& Equipment | 8380 | 3.03 | 37336 | 8.01 | 345.54 |
| 15 | 26 | Manufacture of Computer, Electronic \& Optical products | 9521 | 3.44 | 10372 | 2.22 | 8.94 |
| 16 | 27 | Manufacture of Electrical Equipment | 5799 | 2.10 | 8248 | 1.77 | 42.23 |
| 17 | 28 | Manufacture of Machinery \& Equipment, n.e.c. | 21036 | 7.60 | 22161 | 4.75 | 5.35 |
| 18 | 29 | Manufacture of Motor vehicles, Trailers \& Semi-trailers | 8114 | 2.93 | 19990 | 4.29 | 146.36 |
| 19 | 30 | Manufacture of Other Transport Equipment | 3074 | 1.11 | 3512 | 0.75 | 14.25 |
| 20 | 31 | Manufacture of Furniture | 7311 | 2.64 | 4032 | 0.86 | -44.85 |
| 21 | 32 | Other Manufacturing | 5222 | 1.89 | 6222 | 1.33 | 19.15 |
| 22 | 33 | Repair \& installation of Machinery \& Equipment | 1275 | 0.46 | - |  |  |
| 23 | Other | Other | 1170 | 0.42 | 19451 | 4.17 | 1562.48 |
|  |  | Total | 276736 | 100.00 | 466221 | 100.00 | 68.47 |

Distribution of Gross Value of Plant and Machinery - Chart1: 2010-11 and 2011-12


## 7. Distribution of Total Output

Table-8 and the following Chart show the Distribution of Total Output at 2 Digit level of NIC code with illustration of industries in the years 2010-11 and 2011-12

It has been observed that the industry group (NIC Code 20) Manufacture of Chemicals and chemical Products had recorded the largest share in the Total Output in both the years 2010-11 and 2011-12. It was Rs.3,62,865 lakhs (19.93\% of total) in the year 2010-11 whereas, in 2011-12, it was Rs.2,90,386 lakhs (14.18\% of the total).

The second largest share in the total Output was of the Industry group (NIC Code 26) Manufacture of Computer, Electronic and optical products, n.e.c., during the year 2010-11. It was Rs. $3,45,435$ lakhs ( $18.97 \%$ of total). In the year 2011-12, the industry group (NIC code 10) Manufacture of Food products had occupied the second largest share of total value of output of 2,59,852 lakhs (12.69\% of total).

The Industry group (NIC Code 10) Manufacture of Food products, Industry group (NIC Code 11) Manufacture of Beverages, industry group (NIC Code 16) Manufacture of Wood and products of wood and cork except furniture, manufacture of articles of straw and plaiting materials, industry group (NIC Code 17)Manufacture of Paper and Paper products, industry group (NIC Code 18) Printing and reproduction of Recorded media, industry group (NIC Code 22) Manufacture of Rubber and Plastics Products, industry group (NIC Code 23) Manufacture of other Non-metallic Mineral Products, industry group (NIC code 25) Manufacture of Fabricated Metal products except machinery and equipment, industry group (NIC Code 27) Manufacture of electrical equipment, industry group (NIC code 28) Manufacture of Machinery and equipment ,industry group (NIC Code 29) Manufacture of Motor Vehicles, Trailers \& semi-trailers, industry group (NIC Code 30) Manufacture of other transport equipment, industry group (NIC Code 32) Other manufacturing and industry group (NIC code other) other have shown an upward movement in Total Output in 201112 over 2010-11.

The industry group (NIC Code 13) Manufacture of Textiles, industry group (NIC Code 14) Manufacture of wearing apparel, industry group (NIC Code 15) Manufacturing Leather and related products, industry group (NIC code 20) Manufacture of Chemicals and chemical products, industry group (NIC code 21) Manufacture of Pharmaceuticals, medicinal chemicals and botanical products, industry group (NIC Code 24) Manufacture of Basic metals, industry group (NIC Code 26) Manufacture of Machinery and industry group (NIC Code 31) Manufacture of Furniture have shown downward movement in Total Output in 2011-12 over 2010-11.

Overall, increase of $12.49 \%$ was noticed in Total Output in the year 2011-12 (Rs.20,48,180 lakhs) over the previous year 2010-11 (Rs.18,20,839 lakhs).

TABLE-8
Distribution of Total Output (NIC-08: 2 digit) 2010-11 \& 2011-12

| $\begin{gathered} \text { SI } \\ \text { No. } \end{gathered}$ | NIC Code | Description of Industry Group | 2010-11 |  | 2011-12 |  | $\begin{gathered} \%(+) /(-) \\ \text { in } 2011- \\ 12 \text { over } \\ 2010-11 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total Outut (₹ in lakh) | \% | Total Outut (₹ in lakh) | \% |  |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| 1 | 10 | Manufacture of Food Products | 131229 | 7.21 | 259852 | 12.69 | 98.01 |
| 2 | 11 | Manufacture of Beverages | 27840 | 1.53 | 34752 | 1.70 | 24.83 |
| 3 | 13 | Manufacture of Textiles | 23581 | 1.30 | 23199 | 1.13 | -1.62 |
| 4 | 14 | Manufacture of Wearing apparel | 413 | 0.02 | 390 | 0.02 | -5.57 |
| 5 | 15 | Manufacture of Leather \& related products | 7158 | 0.39 | 4996 | 0.24 | -30.20 |
| 6 | 16 | Manufacture of Wood and of products of wood and cork, except furniture; Manufacture of articles of straw and plaiting materials | 5027 | 0.28 | 6669 | 0.33 | 32.66 |
| 7 | 17 | Manufacture of Paper \& Paper products | 17163 | 0.94 | 36562 | 1.79 | 113.03 |
| 8 | 18 | Printing \& Reproduction of Recorded Media | 5662 | 0.31 | 6292 | 0.31 | 11.13 |
| 9 | 20 | Manufacture of Chemicals \& Chemical Products | 362865 | 19.93 | 290386 | 14.18 | -19.97 |
| 10 | 21 | Manufacture of pharmaceuticals, medicinal chemical \& Botanical products | 73265 | 4.02 | 41699 | 2.04 | -43.08 |
| 11 | 22 | Manufacture of Rubber \& Plastics products | 108132 | 5.94 | 175535 | 8.57 | 62.33 |
| 12 | 23 | Manufacture of other Non-Metallic Mineral Products | 71429 | 3.92 | 79927 | 3.90 | 11.90 |
| 13 | 24 | Manufacture of Basic Metals | 184093 | 10.11 | 139572 | 6.81 | -24.18 |
| 14 | 25 | Manufacture of Fabricated Metal products except Machinery \& Equipment | 114482 | 6.29 | 201121 | 9.82 | 75.68 |
| 15 | 26 | Manufacture of Computer, Electronic \& Optical products | 345435 | 18.97 | 247505 | 12.08 | -28.35 |
| 16 | 27 | Manufacture of Electrical Equipment | 49309 | 2.71 | 112294 | 5.48 | 127.74 |
| 17 | 28 | Manufacture of Machinery \& Equipment, n.e.c. | 173285 | 9.52 | 219887 | 10.74 | 26.89 |
| 18 | 29 | Manufacture of Motor vehicles, Trailers \& Semi-trailers | 34115 | 1.87 | 77176 | 3.77 | 126.22 |
| 19 | 30 | Manufacture of Other Transport Equipment | 4654 | 0.26 | 6595 | 0.32 | 41.71 |
| 20 | 31 | Manufacture of Furniture | 17467 | 0.96 | 16184 | 0.79 | -7.35 |
| 21 | 32 | Other Manufacturing | 15236 | 0.84 | 16945 | 0.83 | 11.22 |
| 22 | 33 | Repair \& installation of Machinery \& Equipment | 17379 | 0.95 | - | - |  |
| 23 | Other | Other | 31620 | 1.74 | 50641 | 2.47 | 60.15 |
|  |  | Total | 1820839 | 100.00 | 2048180 | 100.00 | 12.49 |

Distribution of Total Output: 2010-11 and 2011-12


## 8. Distribution of Gross Value Added

Table-9 and the following Chart show the Distribution of Gross Value Added at 2 Digit level of NIC code with illustration of industries in the years 2010-11 and 2011-12.

It has been observed from the table that the industry group (NIC Code 26) Manufacture of computer, electronic \& optical products had the largest share of Gross Value Added in the year 2010-11. The share of Gross Value Added was of Rs.1,41,789 lakhs ( $36.60 \%$ of total) whereas in the year 2011-12, the industry group (NIC Code 10) Manufacture of Food products had the largest share of Rs.1,08,293 lakhs ( $26.13 \%$ of total).

The industry group (NIC Code 20) Manufacture of Chemicals and chemical products had the second largest share of Gross Value Added in both the years with its share of Rs.75,738 lakhs ( $19.55 \%$ of the total) in the year 2010-11 whereas the same had the share of Rs. 98,065 lakhs (23.67\% of total) in the year 2011-12.

The industry group (NIC Code 10) Manufacture of Food products, industry group (NIC Code 11) Manufacture of Beverages, industry group (NIC Code 16) Manufacture of wood and products of wood and cork, except furniture; Manufacture of articles of straw and plaiting materials, industry group (NIC Code 17) Manufacture of paper and paper products, industry group (NIC Code 20) Manufacture of Chemicals and chemical products, industry group (NIC Code 27) Manufacture of electrical equipment, industry group (NIC Code 28) Manufacture of Machinery \& equipment, n.e.c., industry group (NIC Code 29) Manufacture of motor vehicles, trailers \& semi-trailers, industry group (NIC Code 30) Manufacture of other transport equipment, industry group (NIC Code 32) Other Manufacturing and industry group (NIC Code other) other have shown an increasing trend in Gross Value Added in 2011-12 over 2010-11.

The industry group (NIC code 13) Manufacture of Textiles, industry gropu (NIC code 14) Manufacture of wearing apparel, industry group (NIC code 15) Manufacture of Leather and related products, industry group (NIC code 18) Printing and reproduction of printing media, industry group (NIC code 21) Manufacture of Pharmaceuticals, medicinal chemicals and botanical products, industry group (NIC code 23) Manufacture of other Non-metallic mineral products, industry group (NIC code 24) Manufacture of Basic metals, industry group (NIC code 25) Manufacture of Fabricated metal products except machinery and equipment, industry group (NIC code 26) Manufacture of Computer, electronic and optical equipment and industry group (NIC code 31) Manufacture of Furniture have shown a decreasing trend in Gross Value Added in 2011-12 over 2010-11.

Overall, an increase of $6.96 \%$ was registered in Gross Value Added in 2011-12 (Rs.4,14,370 lakhs) over 2010-11 (Rs.3,87,421 lakhs).

TABLE -9
Distribution of Gross Value Added (NIC-08: 2 digit) 2010-11 \& 2011-12

| SI <br> No. | NIC Code | Description of Industry Group | 2010-11 |  | 2011-12 |  | $\begin{gathered} \%(+) /(-) \\ \text { in 2011-12 } \\ \text { over } \\ 2010-11 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} \text { G.V.A } \\ (\overline{\text { in lakh }} \text { ) } \end{gathered}$ | \% | G.V.A (₹ in lakh) | \% |  |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| 1 | 10 | Manufacture of Food Products | 4859 | 1.25 | 108293 | 26.13 | 2128.71 |
| 2 | 11 | Manufacture of Beverages | 9282 | 2.40 | 10971 | 2.65 | 18.20 |
| 3 | 13 | Manufacture of Textiles | 6526 | 1.68 | 5085 | 1.23 | -22.08 |
| 4 | 14 | Manufacture of Wearing apparel | 167 | 0.04 | 156 | 0.04 | -6.59 |
| 5 | 15 | Manufacture of Leather \& related products | 2052 | 0.53 | 1753 | 0.42 | -14.57 |
| 6 | 16 | Manufacture of Wood and of products of wood and cork, except furniture; Manufacture of articles of straw and plaiting materials | 416 | 0.11 | 452 | 0.11 | 8.65 |
| 7 | 17 | Manufacture of Paper \& Paper products | 2447 | 0.63 | 6822 | 1.65 | 178.79 |
| 8 | 18 | Printing \& Reproduction of Recorded Media | 1240 | 0.32 | 1060 | 0.26 | -14.52 |
| 9 | 20 | Manufacture of Chemicals \& Chemical Products | 75738 | 19.55 | 98065 | 23.67 | 29.48 |
| 10 | 21 | Manufacture of pharmaceuticals, medicinal chemical \& Botanical products | 10528 | 2.72 | 7946 | 1.92 | -24.53 |
| 11 | 22 | Manufacture of Rubber \& Plastics products | 29480 | 7.61 | -21057 | - | - |
| 12 | 23 | Manufacture of other Non-Metallic Mineral Products | 18419 | 4.75 | 6759 | 1.63 | -63.30 |
| 13 | 24 | Manufacture of Basic Metals | 13079 | 3.38 | 11549 | 2.79 | -11.70 |
| 14 | 25 | Manufacture of Fabricated Metal products except Machinery \& Equipment | 19006 | 4.91 | 9228 | 2.23 | -51.45 |
| 15 | 26 | Manufacture of Computer, Electronic \& Optical products | 141789 | 36.60 | 43884 | 10.59 | -69.05 |
| 16 | 27 | Manufacture of Electrical Equipment | 3302 | 0.85 | 18418 | 4.44 | 457.78 |
| 17 | 28 | Manufacture of Machinery \& Equipment, n.e.c. | 25000 | 6.45 | 70401 | 16.99 | 181.60 |
| 18 | 29 | Manufacture of Motor vehicles, Trailers \& Semi-trailers | 7374 | 1.90 | 13672 | 3.30 | 85.41 |
| 19 | 30 | Manufacture of Other Transport Equipment | 370 | 0.10 | 782 | 0.19 | 111.35 |
| 20 | 31 | Manufacture of Furniture | 3764 | 0.97 | 2503 | 0.60 | -33.50 |
| 21 | 32 | Other Manufacturing | 5446 | 1.41 | 5922 | 1.43 | 8.74 |
| 22 | 33 | Repair \& installation of Machinery \& Equipment | 1560 | 0.40 | - | - | - |
| 23 | Other | Other | 5577 | 1.44 | 11706 | 2.83 | 109.90 |
|  |  | Total | 387421 | 100.00 | 414370 | 100.00 | 6.96 |

Distribution of Gross Value Added (NIC 08: 2 digit) 2010-11 and 2011-12


## 9. Distribution of Net Value Added

Table-10 and the following Chart show the Distribution of Net Value Added at 2 Digit level of NIC code with illustration of industries in the years 2010-11 and 2011-12.

It has been observed from the table that in the year 2010-11 the industry group (NIC Code 26) Manufacture of Computer, electronics and optical products had the largest share of Net Value Added with its share of Rs. 1,40,190 lakhs ( $39.03 \%$ of total) while the industry group (NIC Code 10) Manufacture of Food products had the largest share of Net Value Added in the year 2011-12 and its share was Rs. $1,06,353$ lakhs ( $29.12 \%$ of the total).

The industry group (NIC Code 20) Manufacture of Chemicals and chemical products had the second largest share of Net Value Added during both the reporting year 2010-11 and 2011-12. The shares were in the order of Rs.70,938 lakhs (19.75\% of total) and Rs.94,575 lakhs ( $25.89 \%$ of total) during the years 2010-11 and 2011-12 respectively.

The industry group (NIC Code 10) Manufacture of Food products, industry group (NIC Code 11) Manufacture of Beverages, industry group (NIC Code 16) Manufacture of wood and products of wood and cork, except furniture; Manufacture of articles of straw and plaiting materials, industry group (NIC Code 17) Manufacture of paper and paper products, industry group (NIC Code 20) Manufacture of Chemicals and chemical products, industry group (NIC Code 27) Manufacture of electrical equipment, industry group (NIC Code 28) Manufacture of Machinery \& equipment, n.e.c., industry group (NIC Code 29) Manufacture of motor vehicles, trailers \& semi-trailers, industry group (NIC Code 30) Manufacture of other transport equipment and industry group (NIC Code 32) Other manufacturing have shown an increasing trend in Net Value Added in 2011-12 over 2010-11.

The industry group (NIC Code 13) Manufacture of Textiles, industry group (NIC Code 14) Manufacture of wearing apparel, industry group (NIC code 15) Manufacture of Leather and related products, industry group (NIC Code 18) printing \& Reproduction of Recorded media, industry group (NIC Code 21) Manufacture of Pharmaceuticals, medicinal chemical and botanical products, industry group (NIC Code 22) Manufacture of Rubber \& Plastics products, industry group (NIC Code 23) Manufacture of other Non-metallic mineral products, industry group (NIC code 24) Manufacture of Basic metals, industry group (NIC code 25) Manufacture of Fabricated Metal products except machinery and equipment, industry group (NIC code 26) Manufacture of Computer, electronic and optical products, industry group (NIC Code 31) Manufacture of furniture and industry group (NIC Code other) Other have shown downward trend in Net Value Added in 2011-12 over 2010-11.

Overall, an increase of $1.71 \%$ was registered in Net Value Added in 2011-12 (Rs.3,65,281 lakhs) over 2010-11 (Rs.3,59,152 lakhs).

TABLE - 10
Distribution of Net Value Added (NIC-08: 2 digit) 2010-11 \& 2011-12

| $\begin{gathered} \mathrm{Sl} \\ \text { No. } \end{gathered}$ | NIC Code | Description of Industry Group | 2010-11 |  | 2011-12 |  | $\%(+) /(-)$ <br> in 2011-12 over 2010-11 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{aligned} & \text { N.V.A } \\ & \text { (₹ in } \\ & \text { lakh) } \\ & \hline \end{aligned}$ | \% | $\begin{aligned} & \hline \text { N.V.A } \\ & \text { (₹ in } \\ & \text { lakh) } \\ & \hline \end{aligned}$ | \% |  |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| 1 | 10 | Manufacture of Food Products | 3356 | 0.93 | 106353 | 29.12 | 3069.04 |
| 2 | 11 | Manufacture of Beverages | 8735 | 2.43 | 10319 | 2.82 | 18.13 |
| 3 | 13 | Manufacture of Textiles | 5288 | 1.47 | 3938 | 1.08 | -25.53 |
| 4 | 14 | Manufacture of Wearing apparel | 144 | 0.04 | 136 | 0.04 | -5.56 |
| 5 | 15 | Manufacture of Leather \& related products | 1996 | 0.56 | 1710 | 0.47 | -14.33 |
| 6 | 16 | Manufacture of Wood and of products of wood and cork, except furniture; Manufacture of articles of straw and plaiting materials | 340 | 0.09 | 384 | 0.11 | 12.94 |
| 7 | 17 | Manufacture of Paper \& Paper products | 2048 | 0.57 | 5136 | 1.41 | 150.78 |
| 8 | 18 | Printing \& Reproduction of Recorded Media | 1143 | 0.32 | 951 | 0.26 | -16.80 |
| 9 | 20 | Manufacture of Chemicals \& Chemical Products | 70938 | 19.75 | 94575 | 25.89 | 33.32 |
| 10 | 21 | Manufacture of pharmaceuticals, medicinal chemical \& Botanical products | 9014 | 2.51 | 6350 | 1.74 | -29.55 |
| 11 | 22 | Manufacture of Rubber \& Plastics products | 25609 | 7.13 | -33474 | -9.16 | -230.71 |
| 12 | 23 | Manufacture of other Non-Metallic Mineral Products | 14662 | 4.08 | 1898 | 0.52 | -87.05 |
| 13 | 24 | Manufacture of Basic Metals | 11493 | 3.20 | 10886 | 2.98 | -5.28 |
| 14 | 25 | Manufacture of Fabricated Metal products except Machinery \& Equipment | 17896 | 4.98 | 6619 | 1.81 | -63.01 |
| 15 | 26 | Manufacture of Computer, Electronic \& Optical products | 140190 | 39.03 | 39929 | 10.93 | -71.52 |
| 16 | 27 | Manufacture of Electrical Equipment | 2503 | 0.70 | 17619 | 4.82 | 603.92 |
| 17 | 28 | Manufacture of Machinery \& Equipment, n.e.c. | 22615 | 6.30 | 67814 | 18.56 | 199.86 |
| 18 | 29 | Manufacture of Motor vehicles, Trailers \& Semi-trailers | 6574 | 1.83 | 12230 | 3.35 | 86.04 |
| 19 | 30 | Manufacture of Other Transport Equipment | 152 | 0.04 | 541 | 0.15 | 255.92 |
| 20 | 31 | Manufacture of Furniture | 3425 | 0.95 | 2064 | 0.57 | -39.74 |
| 21 | 32 | Other Manufacturing | 5014 | 1.40 | 5450 | 1.49 | 8.70 |
| 22 | 33 | Repair \& installation of Machinery \& Equipment | 729 | 0.20 |  | - |  |
| 23 | Other | Other | 5288 | 1.47 | 3853 | 1.05 | -27.14 |
|  |  | Total | 359152 | 100.00 | 365281 | 100.00 | 1.71 |



## 10. Distribution of Gross Fixed Capital Formation (GFCF)

Table-11 and the following Chart show the Distribution of Gross Fixed Capital Formation at 2 Digit level of NIC code with illustration of industries in the years 200-11 and 2011-12.

It has been observed from the table that the industry group (NIC code 28) Manufacture of Machinery and equipment n.e.c. had the largest share in the year 2010-11 with the share of Rs.4,844 lakhs (13.20\% of the total) while in the year 2011-12 the industry group (NIC Code 22) Manufacture of Rubber and Plastic products had the largest share with the share of Rs.10,727 lakhs ( $27.31 \%$ of the total).

The second largest share in Gross Fixed Capital Formation was of the industry group (NIC Code 20) Manufacture of Chemicals and chemical products in 2010-11 whereas the industry group (NIC Code 21) Manufacture of Pharmaceuticals, medicinal chemicals and botanical products had the second largest share in 2011-12. Their shares were in the order of Rs.4,250 lakhs (11.58\% of total) and Rs.4,683 lakhs (11.92\% of the total) respectively.

The industry groups (NIC Codes 10, 14, 15, 16, 17, 18, 21, 22, 23, 24, 25, 26, 27, 29 and 30) Manufacture of Food products, Manufacture of Wearing apparel, Manufacture of Leather and related products, Manufacture of Wood and products of wood and cork, except furniture, manufacture of products of straw and plaiting materials, Manufacture of Paper and paper products, Printing and reproduction of recorded media, Manufacture of Pharmaceuticals and medicinal chemicals \& botanical products, Manufacture of Rubber and Plastics product, Manufacture of other Non-metallic mineral products, Manufacture of Basic metals, Manufacture of Fabricated Metal products except machinery and equipment, Manufacture of computer, electronic and optical products, Manufacture of electrical equipment, Manufacture of motor vehicles, trailers and semitrailers and Manufacture of other transport equipment have shown increasing trend in the year 2011-12 over 2010-11.

At the same time, industry group (NIC code 11, 13, 20, 28 and 32) Manufacture of Beverages, Manufacture of Textiles, Manufacture of Chemicals and chemical products, Manufacture of Machinery \& equipment and Other manufacturing have shown decreasing trend in 2011-12 over 2010-11.

Overall, in total, an increase of 7.07\% was recorded in Gross Fixed Capital Formation in the year 2011-12 (Rs. 39283 lakhs) over 2010-11 (Rs. 36688 lakhs).

TABLE-11
Distribution of Gross Fixed Capital Formation (GFCP) (NIC-08: 2 digit) 2010-11 \& 201112

| $\begin{gathered} \mathrm{Sl} \\ \text { No. } \end{gathered}$ | $\begin{aligned} & \text { NIC } \\ & \text { Cod } \\ & \text { e } \end{aligned}$ | Description of Industry Group | 2010-11 |  | 2011-12 |  | $\begin{gathered} \hline \%(+) /(-) \\ \text { in } 2011- \\ 12 \text { over } \\ 2010-11 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} \text { GFCP } \\ \text { (₹ in } \\ \text { lakh) } \\ \hline \end{gathered}$ | \% | $\begin{aligned} & \text { GFCP } \\ & \text { (₹ in } \\ & \text { lakh) } \\ & \hline \end{aligned}$ | \% |  |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| 1 | 10 | Manufacture of Food Products | 579 | 1.58 | 1804 | 4.59 | 211.57 |
| 2 | 11 | Manufacture of Beverages | 2404 | 6.55 | 662 | 1.69 | -72.46 |
| 3 | 13 | Manufacture of Textiles | 764 | 2.08 | 89 | 0.23 | -88.35 |
| 4 | 14 | Manufacture of Wearing apparel | 6 | 0.02 | 71 | 0.18 | 1083.33 |
| 5 | 15 | Manufacture of Leather \& related products | 42 | 0.11 | 104 | 0.26 | 147.62 |
| 6 | 16 | Manufacture of Wood and of products of wood and cork, except furniture; Manufacture of articles of straw and plaiting materials | 37 | 0.10 | 66 | 0.17 | 78.38 |
| 7 | 17 | Manufacture of Paper \& Paper products | 584 | 1.59 | 607 | 1.55 | 3.94 |
| 8 | 18 | Printing \& Reproduction of Recorded Media | 310 | 0.84 | 465 | 1.18 | 50.00 |
| 9 | 20 | Manufacture of Chemicals \& Chemical Products | 4250 | 11.58 | 1764 | 4.49 | -58.49 |
| 10 | 21 | Manufacture of pharmaceuticals, medicinal chemical \&Botanical products | 3235 | 8.82 | 4683 | 11.92 | 44.76 |
| 11 | 22 | Manufacture of Rubber \& Plastics products | 4030 | 10.98 | 10727 | 27.31 | 166.18 |
| 12 | 23 | Manufacture of other Non-Metallic Mineral Products | 2250 | 6.13 | 2691 | 6.85 | 19.60 |
| 13 | 24 | Manufacture of Basic Metals | 1940 | 5.29 | 2033 | 5.18 | 4.79 |
| 14 | 25 | Manufacture of Fabricated Metal products except Machinery \& Equipment | 2014 | 5.49 | 2532 | 6.45 | 25.72 |
| 15 | 26 | Manufacture of Computer, Electronic \& Optical products | 1316 | 3.59 | 2254 | 5.74 | 71.28 |
| 16 | 27 | Manufacture of Electrical Equipment | 1054 | 2.87 | 3377 | 8.60 | 220.40 |
| 17 | 28 | Manufacture of Machinery \& Equipment, n.e.c. | 4844 | 13.20 | 3184 | 8.11 | -34.27 |
| 18 | 29 | Manufacture of Motor vehicles, Trailers \& Semi-trailers | 1862 | 5.08 | 3774 | 9.61 | 102.69 |
| 19 | 30 | Manufacture of Other Transport Equipment | 83 | 0.23 | 456 | 1.16 | 449.40 |
| 20 | 31 | Manufacture of Furniture | 1686 | 4.60 | -399 | - | - |
| 21 | 32 | Other Manufacturing | 2076 | 5.66 | 112 | 0.29 | -94.61 |
| 22 | 33 | Repair \& installation of Machinery \& Equipment | 1059 | 2.89 | - | - | - |
| 23 | Oth er | Other | 261 | 0.71 | -1775 | - | - |
|  |  | Total | 36688 | 100.00 | 39283 | 100.00 | 7.07 |



## 11. Distribution of Profit

Table-12 and the following Chart show the Distribution of Profit at 2 Digit level of NIC code with illustration of industries in the years 2010-11 and 2011-12.

It has been observed from the table that the industry group (NIC Code 26) Manufacture of computer, electronic \& optical products had recorded the largest share of profit of Rs.1,25,327 lakhs (56.16\% of total) in the year 2010-11 while in the year 2011-12 the industry group (NIC Code 10) Manufacture of Food products had recorded the largest share of profit with its share was Rs.95,863 lakhs (41.99\% of total).

The second highest share of profit was of the industry group (NIC Code 20) Manufacture of Chemicals and chemical products in both the years 2010-11 and 2011-12 with Rs.36,445 lakhs ( $16.33 \%$ of the total) in 2010-11 and Rs. 81,221 lakhs ( $35.58 \%$ of total) in 2011-12 respectively.

The industry groups (NIC Codes11, 13, 17, 18, 20, 22, 23, 25, 27, 28, 29, 32 and other) Manufacture of Beverages, Manufacture of Textiles, Manufacture of Paper and paper products, Printing and reproduction of recorded media, Manufacture of Chemicals and chemical products, Manufacture of Rubber and plastic products, Manufacture of Non-metallic mineral products, Manufacture of Fabricated metal products except Machinery and equipment, Manufacture of Electrical equipment, Manufacture of Machinery and equipment n.e.c., Manufacture of Motor vehicle, Trailers and semi-trailers, Other manufacturing and Other have shown positive achievement in profit making in the year 2011-12 over 2010-11.

The industry groups (NIC Code 10, 14, 15, 16, 21, 24, 26, 30 and 31) Manufacture of Food products, Manufacture of Wearing apparel, Manufacture of Leather and related products, Manufacture of wood and products of wood and cork, manufacture of articles of straw and plaiting materials, Manufacture of Pharmaceuticals, medicinal chemicals and botanical products, Manufacture of Basic metals, Manufacture of Computer, electronic and optical products, Manufacture of other Transport equipment and Manufacture of Furniture have shown an increasing trend of profit in the year 2011-12 over 2010-11.

The overall profits earned by all the industry groups together were estimated at Rs.2,28,284 lakhs in 2011-12 as against Rs.2,23,159 lakhs in 2010-11. Thus an increase of $2.25 \%$ of profit was registered during the year 2011-12 over the previous year 2010-11.

TABLE - 12
Distribution of Profit (NIC-08: 2 digit) 2010-11 \& 2011-12

| $\begin{gathered} \mathrm{SI} \\ \text { No. } \end{gathered}$ | NIC Code | Description of Industry Group | 2010-11 |  | 2011-12 |  | $\begin{gathered} \%(+) /(-) \\ \text { in } 2011-12 \\ \text { over } \\ 2010-11 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Profit <br> (₹ in lakh) | \% | Profit (₹ in lakh) | \% |  |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| 1 | 10 | Manufacture of Food Products | -3861 | -1.73 | 95863 | 41.99 | -2582.85 |
| 2 | 11 | Manufacture of Beverages | 6577 | 2.95 | 7108 | 3.11 | 7.47 |
| 3 | 13 | Manufacture of Textiles | -6492 | -2.91 | -9735 | -4.26 | 33.31 |
| 4 | 14 | Manufacture of Wearing apparel | -111 | -0.05 | -34 | -0.01 | -226.47 |
| 5 | 15 | Manufacture of Leather \& related products | 361 | 0.16 | 94 | 0.04 | -284.04 |
| 6 | 16 | Manufacture of Wood and of products of wood and cork, except furniture; Manufacture of articles of straw and plaiting materials | 106 | 0.05 | 102 | 0.04 | -3.92 |
| 7 | 17 | Manufacture of Paper \& Paper products | 271 | 0.12 | 1467 | 0.64 | 81.53 |
| 8 | 18 | Printing \& Reproduction of Recorded Media | 248 | 0.11 | -6 | 0.00 | 4233.33 |
| 9 | 20 | Manufacture of Chemicals \& Chemical Products | 36445 | 16.33 | 81221 | 35.58 | 55.13 |
| 10 | 21 | Manufacture of pharmaceuticals, medicinal chemical \& Botanical products | 4085 | 1.83 | 1523 | 0.67 | -168.22 |
| 11 | 22 | Manufacture of Rubber \& Plastics products | 13830 | 6.20 | -53374 | -23.38 | 125.91 |
| 12 | 23 | Manufacture of other Non-Metallic Mineral Products | 6838 | 3.06 | -7369 | -3.23 | 192.79 |
| 13 | 24 | Manufacture of Basic Metals | 5656 | 2.53 | 5531 | 2.42 | -2.26 |
| 14 | 25 | Manufacture of Fabricated Metal products except Machinery \& Equipment | 10864 | 4.87 | -3841 | -1.68 | 382.84 |
| 15 | 26 | Manufacture of Computer, Electronic \& Optical products | 125327 | 56.16 | 27727 | 12.15 | -352.00 |
| 16 | 27 | Manufacture of Electrical Equipment | -1946 | -0.87 | 12820 | 5.62 | 115.18 |
| 17 | 28 | Manufacture of Machinery \& Equipment, n.e.c. | 13641 | 6.11 | 61041 | 26.74 | 77.65 |
| 18 | 29 | Manufacture of Motor vehicles, Trailers \& Semi-trailers | 3531 | 1.58 | 6103 | 2.67 | 42.14 |
| 19 | 30 | Manufacture of Other Transport Equipment | -391 | -0.18 | -220 | -0.10 | -77.73 |
| 20 | 31 | Manufacture of Furniture | 1710 | 0.77 | 954 | 0.42 | -79.25 |
| 21 | 32 | Other Manufacturing | 2851 | 1.28 | 3058 | 1.34 | 6.77 |
| 22 | 33 | Repair \& installation of Machinery \& Equipment | 104 | 0.05 | - | - | - |
| 23 | Other | Other | 3514 | 1.57 | -1747 | -0.77 | 301.14 |
|  |  | Total | 223159 | 100.00 | 228284 | 100.00 | 2.25 |



## 12. Distribution of Employees and their Salary \& Wages

Table-13 \& 14 and the following charts show the Distribution of Employees and their salaries and wages in the year 2010-11 and 2011-12.

In 2010-11, the industry group (NIC group 20) Manufacture of chemicals and chemical products had the maximum number of employees with 15235, in which workers were 13893 in number and the rest of 1342 in number were managerial, supervisory and other employees. Their wages and salaries including bonus was Rs.16,613 lakhs thus each employee received emoluments Rs.1,09,045 per year. Whereas in 2011-12 the industry group (NIC Code 22) Manufacture of Rubber and Plastic products had the maximum number of employees with 9373 in which workers were 7854 in number and the rest of 1519 in number were managerial, supervisory and other employees. Their wages and salaries including Bonus was Rs.13,360 lakhs thus each employee received emoluments, Rs.1,42,537 per year.

Overall in the year 2010-11, there were 59,188 employees in which workers were 48,708 in number and the rest 10,480 in number were managerial, supervisory and other employees. Their total wages and salaries including Bonus worth Rs.79,592 lakhs, thus the total emoluments per employee was Rs.1,34,473 per year. In the year 2011-12, there were 55,435 employees in which workers were 45,173 in number and the rest 10,262 were managerial, supervisory and other employees. Their total wages and salaries including Bonus worth Rs.85,991 lakhs, thus the total emoluments per employee was of Rs.1,55,120 per year. The decrease in number of persons employed in all the factories was observed by $6.39 \%$ and the increase in their total wages and salaries including bonus were observed by 8.04\% in 2011-12 over 2010-11.

TABLE - 13
Distribution of Wages/Salaries to Workers/Employees (NIC-08: 2 digit) 2010-11

| NIC Code | Description of Industries | No. of Workers |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| 10 | Manufacture of Food Products | 2942 | 2371 | 849 | 3875 | 4132 | 4928 |
| 11 | Manufacture of Beverages | 501 | 400 | 154 | 1006 | 1055 | 1166 |
| 13 | Manufacture of Textiles | 4323 | 5121 | 616 | 6928 | 7464 | 9886 |
| 14 | Manufacture of Wearing apparel | 258 | 120 | 39 | 193 | 204 | 227 |
| 15 | Manufacture of Leather \& related products | 896 | 413 | 172 | 1083 | 1111 | 1218 |
| 16 | Manufacture of Wood and of products of wood and cork, except furniture; Manufacture of articles of straw and plaiting materials | 84 | 91 | 27 | 130 | 134 | 150 |
| 17 | Manufacture of Paper \& Paper products | 1836 | 747 | 298 | 1165 | 1220 | 1421 |
| 18 | Printing \& Reproduction of Recorded Media | 442 | 401 | 199 | 640 | 686 | 767 |
| 20 | Manufacture of Chemicals \& Chemical Products | 13893 | 12381 | 1342 | 15670 | 16613 | 20620 |
| 21 | Manufacture of pharmaceuticals, medicinal chemical \& Botanical products | 1842 | 1477 | 550 | 2621 | 2756 | 3198 |
| 22 | Manufacture of Rubber \& Plastics products | 6894 | 3427 | 1823 | 6479 | 6881 | 8338 |
| 23 | Manufacture of other Non-Metallic Mineral Products | 3083 | 2243 | 732 | 3774 | 3898 | 4776 |
| 24 | Manufacture of Basic Metals | 1415 | 1010 | 445 | 2150 | 2290 | 2616 |
| 25 | Manufacture of Fabricated Metal products except Machinery \& Equipment | 2916 | 2527 | 539 | 4260 | 4462 | 5226 |
| 26 | Manufacture of Computer, Electronic \& Optical products | 1625 | 1462 | 467 | 10094 | 10192 | 10882 |
| 27 | Manufacture of Electrical Equipment | 891 | 800 | 312 | 2405 | 2532 | 2844 |
| 28 | Manufacture of Machinery \& Equipment, n.e.c. | 1567 | 2212 | 625 | 6767 | 7080 | 7861 |
| 29 | Manufacture of Motor vehicles, Trailers \& Semi-trailers | 1026 | 1043 | 234 | 2341 | 2435 | 2895 |
| 30 | Manufacture of Other Transport Equipment | 246 | 238 | 159 | 383 | 399 | 527 |
| 31 | Manufacture of Furniture | 150 | 163 | 135 | 600 | 657 | 838 |
| 32 | Other Manufacturing | 781 | 578 | 356 | 1584 | 1636 | 2013 |
| 33 | Repair \& installation of Machinery \& Equipment | 81 | 35 | 129 | 342 | 366 | 409 |
| Other | Other | 1015 | 656 | 280 | 1332 | 1391 | 1641 |
|  | Total | 48708 | 39916 | 10480 | 75826 | 79592 | 94442 |



TABLE-14
Distribution of Wages/Salaries to Workers/Employees (NIC-08: 2 digit) 2011-12

| NIC Code | Description of Industry Group |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| 10 | Manufacture of Food Products | 3300 | 2505 | 922 | 5297 | 5577 | 6557 |
| 11 | Manufacture of Beverages | 675 | 790 | 192 | 1585 | 1684 | 1962 |
| 13 | Manufacture of Textiles | 4141 | 5856 | 437 | 7711 | 8259 | 10796 |
| 14 | Manufacture of Wearing apparel | 174 | 59 | 41 | 99 | 107 | 146 |
| 15 | Manufacture of Leather \& related products | 1247 | 756 | 120 | 1001 | 1114 | 1373 |
| 16 | Manufacture of Wood and of products of wood and cork, except furniture; Manufacture of articles of straw and plaiting materials | 145 | 100 | 55 | 144 | 148 | 179 |
| 17 | Manufacture of Paper \& Paper products | 2000 | 1153 | 347 | 2187 | 2259 | 2581 |
| 18 | Printing \& Reproduction of Recorded Media | 505 | 424 | 185 | 658 | 714 | 835 |
| 20 | Manufacture of Chemicals \& Chemical Products | 5574 | 6307 | 1043 | 8935 | 9185 | 10622 |
| 21 | Manufacture of pharmaceuticals, medicinal chemical \& Botanical products | 997 | 288 | 374 | 2496 | 2601 | 3028 |
| 22 | Manufacture of Rubber \& Plastics products | 7854 | 7589 | 1519 | 12673 | 13360 | 16250 |
| 23 | Manufacture of other Non-Metallic Mineral Products | 3423 | 2669 | 804 | 4946 | 5258 | 6150 |
| 24 | Manufacture of Basic Metals | 1851 | 1186 | 459 | 2074 | 2176 | 2491 |
| 25 | Manufacture of Fabricated Metal products except Machinery \& Equipment | 3642 | 3950 | 882 | 6690 | 6986 | 8673 |
| 26 | Manufacture of Computer, Electronic \& Optical products | 1332 | 1372 | 395 | 9399 | 9519 | 10289 |
| 27 | Manufacture of Electrical Equipment | 1055 | 851 | 288 | 1811 | 1935 | 2291 |
| 28 | Manufacture of Machinery \& Equipment, n.e.c. | 1490 | 1724 | 491 | 4915 | 5225 | 6047 |
| 29 | Manufacture of Motor vehicles, Trailers \& Semi-trailers | 2785 | 1844 | 680 | 3912 | 4129 | 5601 |
| 30 | Manufacture of Other Transport Equipment | 245 | 226 | 171 | 545 | 567 | 718 |
| 31 | Manufacture of Furniture | 502 | 275 | 108 | 719 | 763 | 889 |
| 32 | Other Manufacturing | 767 | 706 | 259 | 1669 | 1745 | 2143 |
| 33 | Repair \& installation of Machinery \& Equipment | - | - | - |  |  |  |
| Other | Other | 1471 | 975 | 492 | 2630 | 2679 | 3073 |
|  | Total | 45173 | 41606 | 10262 | 82099 | 85991 | 102694 |



## Annexure - I

Capitals Employed, Input, Output and GVA at Industry (NIC-08:2 Digit) (Wages in ₹ Lakhs, Others in Number)

Year: 2010-11

| $\begin{aligned} & \text { SI. } \\ & \text { No. } \end{aligned}$ | $\begin{gathered} \text { NIC } \\ \text { CODE } \end{gathered}$ |  |  |  | $\begin{gathered} \text { Physical Working } \\ \text { Capital } \end{gathered}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (1) | (2) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) |
| 1 | 10 | 53 | 53 | 11795 | 19970 | 18568 | 31765 | 1773 | 426 | 9815 | 1864 |
| 2 | 11 | 17 | 17 | 9557 | 5129 | 9527 | 14686 | 2443 | 43 | 5406 | 949 |
| 3 | 13 | 24 | 22 | 43950 | 5817 | -9920 | 49767 | 873 | 34 | 14850 | 1860 |
| 4 | 14 | 3 | 3 | 261 | 204 | 237 | 465 | 6 | 19 | 179 | 10 |
| 5 | 15 | 33 | 19 | 628 | 1295 | -2660 | 1923 | 44 | 408 | 1471 | 10 |
| 6 | 16 | 7 | 6 | 615 | 909 | 1265 | 1525 | 40 | 16 | 1262 | 69 |
| 7 | 17 | 66 | 66 | 3544 | 1528 | 1495 | 5072 | 595 | 98 | 1180 | 258 |
| 8 | 18 | 12 | 12 | 1069 | 546 | -153 | 1616 | 311 | 76 | 386 | 52 |
| 9 | 20 | 119 | 100 | 39153 | 55188 | 23855 | 94341 | 4749 | 3834 | 71935 | 10038 |
| 10 | 21 | 38 | 37 | 11030 | 7099 | 11349 | 18128 | 3390 | 330 | 13212 | 1401 |
| 11 | 22 | 189 | 141 | 29922 | 19795 | 47390 | 49717 | 5694 | 691 | 25136 | 2751 |
| 12 | 23 | 20 | 20 | 48156 | 16611 | 14786 | 64766 | 2683 | 426 | 13890 | 2621 |
| 13 | 24 | 41 | 40 | 14825 | 36301 | 156752 | 51126 | 1955 | 182 | 44810 | 3039 |
| 14 | 25 | 64 | 54 | 10371 | 16183 | 3075 | 26554 | 2319 | 319 | 4649 | 1489 |
| 15 | 26 | 28 | 21 | 10002 | 63340 | 85883 | 73342 | 1386 | 714 | 172886 | 3268 |
| 16 | 27 | 32 | 25 | 6875 | 3012 | 11115 | 9887 | 1485 | 135 | 5798 | 1469 |
| 17 | 28 | 16 | 16 | 12258 | 24447 | 80435 | 36704 | 4849 | 971 | 9127 | 143 |
| 18 | 29 | 13 | 13 | 5683 | 3245 | 6143 | 8928 | 1878 | 6 | 1624 | 141 |
| 19 | 30 | 7 | 7 | 1597 | 459 | 570 | 2055 | 89 | 6 | 558 | 9 |
| 20 | 31 | 7 | 6 | 4500 | 2525 | 1555 | 7025 | 1777 | 25 | 100 | 851 |
| 21 | 32 | 19 | 17 | 4997 | 10674 | 12504 | 15671 | 2118 | 92 | 166 | 57 |
| 22 | 33 | 3 | 2 | 1916 | 1282 | 1655 | 3198 | 1258 | 89 | 1618 | 127 |
| 23 | Other | 17 | 15 | 1608 | 2857 | 2520 | 4465 | 275 | 55 | 55 | 79 |
|  | Total | 827 | 711 | 274310 | 298417 | 477947 | 572727 | 41990 | 8995 | 400112 | 32555 |

## Annexure -I (Contd.)

Capitals Employed, Input, Output and GVA at Industry (NIC-08:2 Digit) (Wages in ₹ Lakhs, Others in Number)

Year: 2010-11

|  |  |  |  |  | O <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 1 <br> 1 | O <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0.01 <br> 0.0 <br> 0 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) |
| 40 | 29 | 13011 | 125446 | 131229 | 2256 | 114197 | 126370 | 4859 | 1503 | 3356 |
| 0 | 90 | 6004 | 24773 | 27840 | 475 | 13460 | 18558 | 9282 | 547 | 8735 |
| 3 | 37 | 20976 | 21545 | 23581 | 1851 | 12658 | 17055 | 6526 | 1238 | 5288 |
| 0 | 0 | 37 | 357 | 413 | 10 | 129 | 246 | 167 | 22 | 144 |
| 0 | 2 | 39 | 6853 | 7158 | 89 | 3930 | 5106 | 2052 | 56 | 1996 |
| 0 | 0 | 336 | 4865 | 5027 | 129 | 4280 | 4611 | 416 | 76 | 340 |
| 6 | 11 | 3118 | 16337 | 17163 | 1669 | 11680 | 14716 | 2447 | 399 | 2048 |
| 0 | 7 | 1149 | 4285 | 5662 | 90 | 3769 | 4422 | 1240 | 97 | 1143 |
| 0 | 268 | 47685 | 355089 | 362865 | 13056 | 240903 | 287127 | 75738 | 4800 | 70938 |
| 0 | 99 | 8954 | 71784 | 73265 | 2370 | 56837 | 62737 | 10528 | 1514 | 9014 |
| 1 | 699 | 24788 | 94790 | 108132 | 3772 | 58151 | 78652 | 29480 | 3871 | 25609 |
| 189 | 46 | 65475 | 62343 | 71429 | 12212 | 28439 | 53010 | 18419 | 3757 | 14662 |
| 1 | 667 | 14260 | 116756 | 184093 | 14403 | 90290 | 171014 | 13079 | 1586 | 11493 |
| 4 | 88 | 8380 | 101864 | 114482 | 591 | 77097 | 95476 | 19006 | 1110 | 17896 |
| 2 | 232 | 9521 | 340816 | 345435 | 534 | 194764 | 203646 | 141789 | 1598 | 140190 |
| 9 | 1 | 5799 | 47630 | 49309 | 450 | 43010 | 46007 | 3302 | 799 | 2503 |
| 1 | 1 | 21036 | 167059 | 173285 | 435 | 138093 | 148285 | 25000 | 2385 | 22615 |
| 0 | 1 | 8114 | 33757 | 34115 | 381 | 24756 | 26741 | 7374 | 801 | 6574 |
| 0 | 3 | 3074 | 4247 | 4654 | 224 | 3291 | 4284 | 370 | 219 | 152 |
| 0 | 21 | 7311 | 16892 | 17467 | 649 | 11816 | 13703 | 3764 | 339 | 3425 |
| 18 | 307 | 5222 | 9732 | 15236 | 345 | 5524 | 9790 | 5446 | 431 | 5014 |
| 0 | 0 | 1275 | 17291 | 17379 | 104 | 15233 | 15819 | 1560 | 830 | 729 |
| 0 | 238 | 1170 | 15425 | 31620 | 103 | 10349 | 26043 | 5577 | 290 | 5288 |
| 273 | 2848 | 276736 | 1659935 | 1820839 | 56197 | 1162656 | 1433418 | 387421 | 28269 | 359152 |

Annexure -I (Conld.)
Capitals Employed, Input, Output and GVA at Industry (NIC-08:2 Digit) (Wages in ₹ Lakhs, Others in Number)

Year: 2010-11

|  | Gross Fixed Capital Formation |  |  | $\begin{aligned} & \text { (b) Semi-Finished } \\ & \text { Goods } \end{aligned}$ | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0.0 <br> 0 <br> 0 |  |  | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) |
| -924 | 579 | 3868 | 2757 | 810 | 301 | 4447 | 1066 | -3861 |
| 1857 | 2404 | 538 | 329 | 34 | 175 | 2942 | 7743 | 6577 |
| -474 | 764 | 122 | 582 | -284 | -176 | 886 | 3394 | -6492 |
| -16 | 6 | 120 | 109 | 12 | -1 | 125 | 116 | -111 |
| -14 | 42 | 994 | 978 | 21 | -5 | 1036 | 1579 | 361 |
| -39 | 37 | -293 | 52 | 0 | -345 | -256 | 256 | 106 |
| 185 | 584 | -99 | -49 | -3 | -47 | 485 | 1692 | 271 |
| 213 | 310 | 242 | 204 | 19 | 19 | 551 | 1015 | 248 |
| -550 | 4250 | 3903 | 3479 | 515 | -91 | 8153 | 57065 | 36445 |
| 1721 | 3235 | 1052 | 219 | 49 | 784 | 4286 | 7283 | 4085 |
| 159 | 4030 | 3632 | 3410 | 189 | 33 | 7662 | 22167 | 13830 |
| -1507 | 2250 | 3053 | 1077 | 561 | 1415 | 5303 | 11615 | 6838 |
| 354 | 1940 | 18160 | 17663 | 41 | 456 | 20101 | 8272 | 5656 |
| 904 | 2014 | 2566 | 3476 | -1034 | 124 | 4581 | 16089 | 10864 |
| -282 | 1316 | -8065 | -872 | -651 | -6542 | -6749 | 136209 | 125327 |
| 255 | 1054 | -1050 | -609 | -410 | -31 | 4 | 898 | -1946 |
| 2459 | 4844 | 2535 | -220 | -104 | 2859 | 7379 | 21501 | 13641 |
| 1061 | 1862 | 606 | 594 | 29 | -17 | 2469 | 6426 | 3531 |
| -136 | 83 | 182 | 184 | -1 | -1 | 265 | 136 | -391 |
| 1347 | 1686 | 731 | 619 | 187 | -75 | 2417 | 2549 | 1710 |
| 1644 | 2076 | 8529 | 8548 | -15 | -4 | 10604 | 4864 | 2851 |
| 229 | 1059 | 507 | 487 | 20 | 0 | 1567 | 513 | 104 |
| -28 | 261 | 599 | 594 | -28 | 33 | 860 | 5154 | 3514 |
| 8419 | 36688 | 42431 | 43609 | -43 | -1135 | 79119 | 317602 | 223159 |

## Annexure - II

Employment and Emoluments at Industry (NIC-08: 2 Digit)
(Wages in ₹ Lakhs, Others in Numbers)
Year: 2010-11

|  |  |  | $\sum_{\sum}^{\bar{\omega}}$ | $\begin{aligned} & \stackrel{\rightharpoonup}{0} \\ & \stackrel{y}{0} \\ & \vdots \end{aligned}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (34) | (35) | (36) | (37) | (38) | (39) | (40) | (41) | (42) | (43) |
| 3804 | 2942 | 1946 | 1857 | 89 | 996 | 849 | 247 | 602 | 13 |
| 655 | 501 | 280 | 241 | 39 | 221 | 154 | 60 | 94 | 0 |
| 4938 | 4323 | 4323 | 3476 | 847 | 0 | 616 | 294 | 322 | 0 |
| 297 | 258 | 258 | 71 | 187 | 0 | 39 | 6 | 33 | 0 |
| 1069 | 896 | 564 | 210 | 354 | 332 | 172 | 40 | 132 | 1 |
| 111 | 84 | 84 | 84 | 0 | 0 | 27 | 9 | 18 | 0 |
| 2140 | 1836 | 1100 | 687 | 413 | 735 | 298 | 143 | 155 | 5 |
| 641 | 442 | 327 | 264 | 63 | 115 | 199 | 35 | 164 | 0 |
| 15244 | 13893 | 3850 | 3263 | 587 | 10043 | 1342 | 429 | 913 | 8 |
| 2392 | 1842 | 1294 | 950 | 344 | 549 | 550 | 202 | 348 | 0 |
| 8753 | 6894 | 5960 | 4849 | 1111 | 934 | 1823 | 977 | 846 | 36 |
| 3815 | 3083 | 1654 | 1638 | 16 | 1429 | 732 | 358 | 374 | 0 |
| 1860 | 1415 | 1297 | 1291 | 6 | 118 | 445 | 204 | 241 | 0 |
| 3456 | 2916 | 1398 | 1303 | 95 | 1519 | 539 | 266 | 273 | 0 |
| 2092 | 1625 | 712 | 548 | 164 | 913 | 467 | 196 | 271 | 0 |
| 1209 | 891 | 613 | 583 | 30 | 278 | 312 | 128 | 184 | 5 |
| 2192 | 1567 | 1378 | 1306 | 72 | 189 | 625 | 261 | 364 | 0 |
| 1260 | 1026 | 673 | 592 | 81 | 353 | 234 | 198 | 36 | 0 |
| 406 | 246 | 133 | 130 | 3 | 113 | 159 | 25 | 134 | 1 |
| 285 | 150 | 145 | 145 | 0 | 5 | 135 | 21 | 114 | 0 |
| 1137 | 781 | 564 | 274 | 290 | 217 | 356 | 137 | 219 | 0 |
| 210 | 81 | 76 | 74 | 2 | 5 | 129 | 76 | 53 | 0 |
| 1296 | 1015 | 731 | 621 | 110 | 284 | 280 | 95 | 185 | 1 |
| 59258 | 48708 | 29359 | 24456 | 4903 | 19349 | 10480 | 4406 | 6074 | 70 |

Annexure-II (Concld.)
Employment and Emoluments at Industry (NIC-08: 2 Digit) (Wages in ₹ Lakhs, Others in Numbers)

Year: 2010-11

|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (44) | (45) | (46) | (47) | (48) | (49) | (50) | (51) | (52) |
| 1097 | 4928 | 4132 | 3875 | 2371 | 748 | 756 | 257 | 796 |
| 194 | 1166 | 1055 | 1006 | 400 | 496 | 110 | 48 | 111 |
| 1663 | 9886 | 7464 | 6928 | 5121 | 1160 | 647 | 536 | 2422 |
| 90 | 227 | 204 | 193 | 120 | 15 | 58 | 11 | 23 |
| 320 | 1218 | 1111 | 1083 | 413 | 223 | 447 | 28 | 107 |
| 69 | 150 | 134 | 130 | 91 | 27 | 12 | 3 | 16 |
| 676 | 1421 | 1220 | 1165 | 747 | 306 | 112 | 55 | 201 |
| 201 | 767 | 686 | 640 | 401 | 46 | 193 | 45 | 81 |
| 4632 | 20620 | 16613 | 15670 | 12381 | 2341 | 948 | 942 | 4007 |
| 695 | 3198 | 2756 | 2621 | 1477 | 874 | 270 | 134 | 442 |
| 2056 | 8338 | 6881 | 6479 | 3427 | 2003 | 1049 | 401 | 1457 |
| 1318 | 4776 | 3898 | 3774 | 2243 | 860 | 671 | 124 | 878 |
| 618 | 2616 | 2290 | 2150 | 1010 | 703 | 437 | 140 | 326 |
| 1044 | 5226 | 4462 | 4260 | 2527 | 1354 | 379 | 202 | 764 |
| 624 | 10882 | 10192 | 10094 | 1462 | 5763 | 2869 | 98 | 690 |
| 373 | 2844 | 2532 | 2405 | 800 | 999 | 606 | 128 | 312 |
| 647 | 7861 | 7080 | 6767 | 2212 | 3474 | 1081 | 312 | 781 |
| 378 | 2895 | 2435 | 2341 | 1043 | 1150 | 148 | 94 | 460 |
| 123 | 527 | 399 | 383 | 238 | 82 | 63 | 17 | 128 |
| 86 | 838 | 657 | 600 | 163 | 248 | 189 | 58 | 181 |
| 341 | 2013 | 1636 | 1584 | 578 | 487 | 519 | 52 | 377 |
| 63 | 409 | 366 | 342 | 35 | 182 | 125 | 23 | 43 |
| 389 | 1641 | 1391 | 1332 | 656 | 172 | 504 | 58 | 250 |
| 17697 | 94442 | 79592 | 75826 | 39916 | 23715 | 12195 | 3767 | 14850 |

Annexure - I
Capitals Employed, Input, Output and GVA at Industry (NIC-08:2 Digit) (Wages in ₹ Lakhs, Others in Number)

Year: 2011-12

| $\begin{aligned} & \text { SI. } \\ & \text { No. } \end{aligned}$ | NIC CODE | Number of Factories |  |  |  | $\begin{aligned} & \text { 우 } \\ & \text { 듬 } \\ & \text { BO } \end{aligned}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (1) | (2) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) |
| 1 | 10 | 56 | 55 | 14302 | 31096 | 1385077 | 45398 | 2361 | 783 | 4652 | 3150 |
| 2 | 11 | 14 | 14 | 7044 | 5839 | 18552 | 12883 | 713 | 49 | 2856 | 1199 |
| 3 | 13 | 23 | 23 | 43564 | 5384 | -14785 | 48948 | 115 | 49 | 15019 | 2828 |
| 4 | 14 | 4 | 4 | 268 | 232 | 304 | 501 | 71 | 12 | 1429 | 12 |
| 5 | 15 | 30 | 30 | 588 | 690 | 2757 | 1278 | 108 | 216 | 368 | 26 |
| 6 | 16 | 7 | 7 | 601 | 890 | 742 | 1491 | 66 | 17 | 341 | 87 |
| 7 | 17 | 72 | 70 | 7767 | 4397 | 5988 | 12165 | 635 | 137 | 4605 | 952 |
| 8 | 18 | 12 | 12 | 1420 | 707 | 527 | 2126 | 493 | 95 | 580 | 27 |
| 9 | 20 | 137 | 132 | 28538 | 26734 | 27157 | 55272 | 2275 | 1022 | 9397 | 1710 |
| 10 | 21 | 35 | 27 | 14800 | 7280 | 17067 | 22080 | 4920 | 102 | 16090 | 1696 |
| 11 | 22 | 186 | 162 | 93457 | 27865 | 46788 | 121323 | 11132 | 931 | 11970 | 2720 |
| 12 | 23 | 23 | 23 | 56523 | 16961 | 10366 | 73485 | 2800 | 430 | 16232 | 2687 |
| 13 | 24 | 39 | 39 | 13750 | 17688 | 23936 | 31439 | 2050 | 554 | 23013 | 2309 |
| 14 | 25 | 55 | 44 | 27453 | 35417 | 35100 | 62869 | 2597 | 173 | 4470 | 1614 |
| 15 | 26 | 18 | 17 | 9369 | 48969 | -1082 | 58337 | 2338 | 402 | 12469 | 1511 |
| 16 | 27 | 32 | 31 | 10151 | 10396 | 39901 | 20547 | 3394 | 61 | 4841 | 2447 |
| 17 | 28 | 17 | 17 | 14017 | 28691 | 55781 | 42708 | 3181 | 654 | 2322 | 72 |
| 18 | 29 | 20 | 20 | 14837 | 8193 | 29279 | 23030 | 3866 | 50 | 2668 | 477 |
| 19 | 30 | 7 | 7 | 1857 | 1359 | 2880 | 3216 | 462 | 8 | 26 | 34 |
| 20 | 31 | 5 | 5 | 4225 | 1541 | 579 | 5767 | 9 | 11 | 0 | 209 |
| 21 | 32 | 18 | 17 | 5127 | 2576 | 6041 | 7704 | 294 | 121 | 972 | 128 |
| 22 | 33 | - | - | - | - | - | - | - | - | - | - |
| 23 | Other | 22 | 19 | 21310 | 12998 | 113515 | 34308 | 1891 | 308 | 3934 | 2220 |
|  | Total | 832 | 775 | 390970 | 295905 | -963683 | 686875 | 45775 | 6188 | 138254 | 28115 |

Annexure -I (Contd.)
Capitals Employed, Input, Output and GVA at Industry (NIC-08:2 Digit) (Wages in ` Lakhs, Others in Number)

Year: 2011-12

|  |  |  | Value of Products \& By- products |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) |
| 238 | 102 | 16122 | 250963 | 259852 | 2752 | 134983 | 151559 | 108293 | 1939 | 106353 |
| 0 | 1005 | 7464 | 30474 | 34752 | 529 | 17467 | 23781 | 10971 | 652 | 10319 |
| 3 | 55 | 22604 | 22150 | 23199 | 2016 | 14613 | 18114 | 5085 | 1148 | 3938 |
| 0 | 0 | 58 | 318 | 390 | 13 | 109 | 234 | 156 | 20 | 136 |
| 0 | 0 | 111 | 3623 | 4996 | 76 | 2374 | 3243 | 1753 | 43 | 1710 |
| 0 | 16 | 350 | 6497 | 6669 | 153 | 5426 | 6217 | 452 | 69 | 384 |
| 20 | 49 | 13125 | 34908 | 36562 | 2075 | 25751 | 29740 | 6822 | 1686 | 5136 |
| 0 | 27 | 1134 | 5127 | 6292 | 105 | 4348 | 5232 | 1060 | 109 | 951 |
| 23 | 50 | 40596 | 287902 | 290386 | 8767 | 169366 | 192321 | 98065 | 3489 | 94575 |
| 0 | 444 | 17850 | 41136 | 41699 | 2580 | 27586 | 33753 | 7946 | 1596 | 6350 |
| 336 | 121 | 126924 | 167690 | 175535 | 7943 | 168791 | 196592 | -21057 | 12417 | -33474 |
| 79 | 101 | 81730 | 76218 | 79927 | 20581 | 35700 | 73168 | 6759 | 4861 | 1898 |
| 3 | 171 | 6830 | 138478 | 139572 | 15882 | 107945 | 128023 | 11549 | 663 | 10886 |
| 21 | 219 | 37336 | 192643 | 201121 | 5521 | 135815 | 191893 | 9228 | 2609 | 6619 |
| 2 | 236 | 10372 | 236411 | 247505 | 431 | 187052 | 203621 | 43884 | 3955 | 39929 |
| 36 | 54 | 8248 | 109156 | 112294 | 477 | 88872 | 93876 | 18418 | 799 | 17619 |
| 3 | 585 | 22161 | 179694 | 219887 | 415 | 119850 | 149486 | 70401 | 2587 | 67814 |
| 0 | 92 | 19990 | 76082 | 77176 | 741 | 57977 | 63504 | 13672 | 1442 | 12230 |
| 0 | 7 | 3512 | 5541 | 6595 | 284 | 4767 | 5813 | 782 | 240 | 541 |
| 0 | 3 | 4032 | 15929 | 16184 | 661 | 11770 | 13681 | 2503 | 439 | 2064 |
| 7 | 437 | 6222 | 10542 | 16945 | 352 | 2635 | 11023 | 5922 | 472 | 5450 |
| - | - | - | - | - | - | - | - | - | - | - |
| 75 | 451 | 19451 | 40582 | 50641 | 236 | 30383 | 38935 | 11706 | 7853 | 3853 |
| 847 | 4225 | 466221 | 1932064 | 2048180 | 72592 | 1353580 | 1633810 | 414370 | 49089 | 365281 |

Annexure -I (Conld.)
Capitals Employed, Input, Output and GVA at Industry (NIC-08:2 Digit)
(Wages in `Lakhs, Others in Number)
Year: 2011-12

|  |  |  |  | $\begin{aligned} & \text { (b) Semi-Finished } \\ & \text { Goods } \end{aligned}$ |  |  |  | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) |
| -135 | 1804 | 5533 | 6116 | -327 | -256 | 7338 | 102420 | 95863 |
| 10 | 662 | 158 | -180 | 20 | 318 | 820 | 9071 | 7108 |
| -1058 | 89 | -866 | -1058 | 267 | -75 | -777 | 1061 | -9735 |
| 51 | 71 | 185 | 179 | 0 | 6 | 256 | 113 | -34 |
| 61 | 104 | -24 | 38 | -102 | 40 | 81 | 1468 | 94 |
| -3 | 66 | -37 | -187 | 153 | -3 | 28 | 281 | 102 |
| -1079 | 607 | 11 | -101 | 92 | 20 | 618 | 4047 | 1467 |
| 356 | 465 | 158 | 162 | -2 | -2 | 624 | 828 | -6 |
| -1725 | 1764 | 6163 | 6442 | -159 | -120 | 7926 | 91843 | 81221 |
| 3087 | 4683 | 2876 | 491 | 717 | 1668 | 7560 | 4552 | 1523 |
| -1690 | 10727 | 5302 | 827 | 573 | 3902 | 16030 | -37125 | -53374 |
| -2170 | 2691 | -1517 | -2619 | 105 | 997 | 1174 | -1219 | -7369 |
| 1370 | 2033 | 44 | 218 | 57 | -231 | 2077 | 8022 | 5531 |
| -77 | 2532 | 2355 | -892 | 3383 | -136 | 4887 | 4832 | -3841 |
| -1700 | 2254 | 5744 | 4607 | 501 | 636 | 7997 | 38016 | 27727 |
| 2578 | 3377 | 1504 | 415 | 845 | 244 | 4880 | 15111 | 12820 |
| 597 | 3184 | 5650 | 7620 | -1050 | -920 | 8834 | 67087 | 61041 |
| 2332 | 3774 | 86 | 20 | -8 | 74 | 3859 | 11704 | 6103 |
| 215 | 456 | 725 | 588 | 25 | 112 | 1180 | 499 | -220 |
| -838 | -399 | -840 | -610 | -78 | -152 | -1239 | 1843 | 954 |
| -360 | 112 | 490 | 82 | -50 | 458 | 602 | 5201 | 3058 |
|  |  |  |  |  |  |  |  |  |
| -9628 | -1775 | 85 | -3683 | -52 | 3820 | -1690 | 1325 | -1747 |
| -9806 | 39283 | 33784 | 18474 | 4911 | 10399 | 73067 | 330979 | 228284 |

## Annexure -II

Employment and Emoluments at Industry (NIC-08: 2 Digit) (Wages in ₹ Lakhs, Others in Numbers)

Year: 2011-12

|  | $\begin{aligned} & \text { on } \\ & \stackrel{\rightharpoonup}{\omega} \\ & \frac{0}{0} \\ & 3 \end{aligned}$ |  | ${ }^{\frac{¢}{0}}$ | $$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (34) | (35) | (36) | (37) | (38) | (39) | (40) | (41) | (42) | (43) |
| 4232 | 3300 | 1730 | 1544 | 186 | 1569 | 922 | 345 | 577 | 10 |
| 869 | 675 | 420 | 377 | 43 | 255 | 192 | 103 | 89 | 2 |
| 4581 | 4141 | 4091 | 3423 | 668 | 51 | 437 | 205 | 232 | 4 |
| 215 | 174 | 174 | 63 | 111 | 0 | 41 | 8 | 33 | 0 |
| 1366 | 1247 | 1114 | 209 | 905 | 133 | 120 | 49 | 71 | 0 |
| 200 | 145 | 121 | 121 | 0 | 24 | 55 | 25 | 30 | 0 |
| 2353 | 2000 | 1278 | 848 | 430 | 722 | 347 | 169 | 178 | 6 |
| 690 | 505 | 411 | 348 | 63 | 94 | 185 | 48 | 137 | 0 |
| 6618 | 5574 | 2769 | 2510 | 259 | 2805 | 1043 | 562 | 481 | 0 |
| 1371 | 997 | 641 | 469 | 172 | 357 | 374 | 207 | 167 | 0 |
| 9377 | 7854 | 6093 | 5575 | 518 | 1761 | 1519 | 766 | 753 | 5 |
| 4227 | 3423 | 1644 | 1616 | 28 | 1779 | 804 | 366 | 438 | 0 |
| 2310 | 1851 | 1736 | 1721 | 15 | 115 | 459 | 246 | 213 | 0 |
| 4534 | 3642 | 1829 | 1701 | 128 | 1812 | 882 | 295 | 587 | 11 |
| 1728 | 1332 | 742 | 410 | 332 | 591 | 395 | 153 | 242 | 0 |
| 1343 | 1055 | 755 | 703 | 52 | 300 | 288 | 180 | 108 | 0 |
| 1980 | 1490 | 1102 | 1005 | 97 | 388 | 491 | 133 | 358 | 0 |
| 3465 | 2785 | 2337 | 1446 | 891 | 448 | 680 | 251 | 429 | 0 |
| 416 | 245 | 154 | 141 | 13 | 91 | 171 | 43 | 128 | 0 |
| 610 | 502 | 169 | 169 | 0 | 333 | 108 | 73 | 35 | 0 |
| 1025 | 767 | 582 | 294 | 288 | 185 | 259 | 176 | 83 | 0 |
| - | - | - | - | - | - | - |  | - |  |
| 1963 | 1471 | 824 | 714 | 110 | 647 | 492 | 240 | 252 | 0 |
| 55472 | 45173 | 30714 | 25407 | 5307 | 14459 | 10262 | 4642 | 5620 | 37 |

Annexure -II (Conld.)
Employment and Emoluments at Industry (NIC-08: 2 Digit) (Wages in `Lakhs, Others in Numbers)

Year: 2011-12

|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (44) | (45) | (46) | (47) | (48) | (49) | (50) | (51) | (52) |
| 1243 | 6557 | 5577 | 5297 | 2505 | 867 | 1925 | 280 | 980 |
| 260 | 1962 | 1684 | 1585 | 790 | 621 | 174 | 99 | 278 |
| 1489 | 10796 | 8259 | 7711 | 5856 | 1306 | 549 | 547 | 2537 |
| 65 | 146 | 107 | 99 | 59 | 12 | 28 | 9 | 39 |
| 413 | 1373 | 1114 | 1001 | 756 | 111 | 134 | 114 | 259 |
| 60 | 179 | 148 | 144 | 100 | 43 | 1 | 4 | 31 |
| 709 | 2581 | 2259 | 2187 | 1153 | 733 | 301 | 72 | 322 |
| 215 | 835 | 714 | 658 | 424 | 48 | 186 | 56 | 121 |
| 1984 | 10622 | 9185 | 8935 | 6307 | 2097 | 531 | 250 | 1437 |
| 410 | 3028 | 2601 | 2496 | 288 | 2099 | 109 | 106 | 427 |
| 2837 | 16250 | 13360 | 12673 | 7589 | 3676 | 1408 | 686 | 2890 |
| 1330 | 6150 | 5258 | 4946 | 2669 | 1454 | 823 | 312 | 892 |
| 711 | 2491 | 2176 | 2074 | 1186 | 635 | 253 | 102 | 315 |
| 1367 | 8673 | 6986 | 6690 | 3950 | 1803 | 937 | 296 | 1687 |
| 522 | 10289 | 9519 | 9399 | 1372 | 5507 | 2520 | 120 | 770 |
| 404 | 2291 | 1935 | 1811 | 851 | 824 | 136 | 125 | 356 |
| 575 | 6047 | 5225 | 4915 | 1724 | 2171 | 1020 | 310 | 822 |
| 1045 | 5601 | 4129 | 3912 | 1844 | 1422 | 646 | 217 | 1472 |
| 125 | 718 | 567 | 545 | 226 | 199 | 120 | 23 | 151 |
| 184 | 889 | 763 | 719 | 275 | 393 | 51 | 44 | 126 |
| 308 | 2143 | 1745 | 1669 | 706 | 844 | 119 | 75 | 398 |
| - | - | - | - | - | - | - | - | - |
| 586 | 3073 | 2679 | 2630 | 975 | 1159 | 496 | 49 | 394 |
| 16841 | 102694 | 85991 | 82099 | 41606 | 28024 | 12469 | 3894 | 16703 |

ANNEXURE- III
National Industrial Classification (NIC - 2008)

| 2 digit | 3 digit | Description |
| :---: | :---: | :---: |
| (1) | (2) | (3) |
| 10 |  | Manufacture of food products |
|  | 101 | Processing and preserving of meat |
|  | $\begin{aligned} & 102 \\ & 103 \\ & 104 \\ & 105 \\ & 106 \\ & 107 \\ & 108 \end{aligned}$ | Processing and preserving of fish, crustaceans and molluscs Processing and preserving of fruit and vegetables <br> Manufacture of vegetable and animal oils and fats <br> Manufacture of dairy products <br> Manufacture of grain mill products, starches and starch products <br> Manufacture of other food products <br> Manufacture of prepared animal feeds |
| 11 | 110 | Manufacture of Beverages Manufacture of Beverages |
| 13 | $\begin{aligned} & 131 \\ & 139 \\ & \hline \end{aligned}$ | Manufacture of Textiles Spinning, weaving and finishing of textiles Manufacture of other textiles. |
| 14 | $\begin{aligned} & 141 \\ & 142 \\ & 143 \end{aligned}$ | Manufacture of wearing apparel <br> Manufacture of wearing apparel, except fur apparel <br> Manufacture of articles of fur <br> Manufacture of knitted and crocheted apparel |
| 15 | $\begin{aligned} & 151 \\ & 152 \end{aligned}$ | Manufacture of Leather and related products Tanning and dressing of leather, manufacture of luggage hand bags, saddlery and harness; dressing and dyeing of fur Manufacture of footwear |
| 16 | $\begin{aligned} & 161 \\ & 162 \\ & \hline \end{aligned}$ | Manufacture of wood and products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials <br> Saw milling and plaiting of wood <br> Manufacture of products of wood, cork, straw and plaiting materials |
| 17 | 171 | Manufacture of paper and paper products Manufacture of paper and paper products |
| 18 | $\begin{aligned} & 181 \\ & 182 \\ & \hline \end{aligned}$ | Printing and reproduction of recorded media Printing and service activities related to printing Reproduction of recorded media |
| 20 | $\begin{aligned} & 201 \\ & 202 \\ & 203 \end{aligned}$ | Manufacture of Chemical and Chemical Products <br> Manufacture of basic chemicals, fertilizer and nitrogen compounds, plastics and synthetic rubber in primary forms <br> Manufacture of other chemical products <br> Manufacture of man-made fibres |

## ANNEXURE- III (Contd.)

## National Industrial Classification (NIC - 2008)

| 2 digit | 3 digit | Description |
| :---: | :---: | :---: |
| $\begin{aligned} & \text { (1) } \\ & 21 \end{aligned}$ | (2) $211$ | Manufacture of pharmaceuticals, medicinal chemicals and botanical products <br> Manufacture of pharmaceuticals, medicinal chemicals and botanical products |
| 22 | $\begin{aligned} & 221 \\ & 222 \end{aligned}$ | Manufacture of rubber and plastic products Manufacture of rubber products Manufacture of plastic products |
| 23 | $\begin{aligned} & 231 \\ & 239 \end{aligned}$ | Manufacture of other non-metallic mineral products <br> Manufacture of glass and glass products <br> Manufacture of non-metallic mineral products n.e.c. |
| 24 | $\begin{aligned} & 241 \\ & 242 \\ & 243 \end{aligned}$ | Manufacture of basic metals <br> Manufacture of basic iron and steel <br> Manufacture of basic precious and other non-ferrous metals Casting of metals |
| 25 | $\begin{aligned} & 251 \\ & 252 \\ & 259 \end{aligned}$ | Manufacture of Fabricated metal products, except machinery and equipment <br> Manufacture of structural metal products, tanks, reservoirs and steam generators <br> Manufacture of weapons and ammunition <br> Manufacture of other fabricated metal products; metalworking service activities |
| 26 |  | Manufacture of computer, electronic and optical products |
|  | 261 | Manufacture of electronic components |
|  | 262 | Manufacture of computers and peripheral equipment |
|  | 263 | Manufacture of communication equipment |
|  | 264 | Manufacture of consumer electronics |
|  | 265 | Manufacture of measuring, testing ,navigating and control equipment; watches and clocks |
|  | 266 | Manufacture of irradiation, electromedical and electrotherapeutic equipment |
|  | 267 | Manufacture of optical instruments and equipment |
|  | 268 | Manufacture of magnetic and optical media |

## ANNEXURE- III (Conld.) National Industrial Classification (NIC - 2008)

| 2 digit | 3 digit | Description |
| :---: | :---: | :---: |
| (1) | (2) | (3) |
| 27 | $\begin{aligned} & 271 \\ & 272 \\ & 273 \\ & 274 \\ & 275 \\ & 279 \end{aligned}$ | Manufacture of electronic equipment <br> Manufacture of electronic motors, generators, transformers and electricity distribution and control apparatus <br> Manufacture of batteries and accumulators <br> Manufacture of wiring and wiring devices <br> Manufacture of electric lighting equipment <br> Manufacture of domestic appliances <br> Manufacture of other electrical equipment |
| 28 | $\begin{aligned} & 281 \\ & 282 \\ & \hline \end{aligned}$ | Manufacture of machinery and equipment n.e.c . Manufacture of general purpose machinery Manufacture of special-purpose machinery |
| 29 | $\begin{aligned} & 291 \\ & 292 \\ & 293 \end{aligned}$ | Manufacture of motor vehicles, trailers and semi-trailers <br> Manufacture of motor vehicles <br> Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers <br> Manufacture of parts and accessories for motor vehicles |
| 30 | $\begin{aligned} & 301 \\ & 302 \\ & 303 \\ & 304 \\ & 309 \end{aligned}$ | Manufacture of other transport equipment <br> Building of ships and boats <br> Manufacture of railway locomotives and rolling stock <br> Manufacture of air and spacecraft and related machinery <br> Manufacture of military fighting vehicles <br> Manufacture of transport equipment n.e.c. |
| 31 | 310 | Manufacture of Furniture Manufacture of furniture |
| 32 | $\begin{aligned} & 321 \\ & 322 \\ & 323 \\ & 324 \\ & 325 \\ & 329 \\ & \hline \end{aligned}$ | Other Manufacturing <br> Manufacture of jewellery, bijouterie and related articles <br> Manufacture of musical instruments <br> Manufacture of sports goods <br> Manufacture of games and toys <br> Manufacture of medical and dental instruments and supplies Other manufacturing n.e.c. |
| 33 | $\begin{aligned} & 331 \\ & 332 \end{aligned}$ | Repair and installation of machinery and equipment Repair of fabricated metal products, machinery and equipment Installation of industrial machinery and equipment |



