



GOVERNMENT OF NCT OF DELHI

REPORT ON ANNUAL SURVEY OF INDUSTRIES 2008-2009

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PREFACE

The present report on Annual Survey of Industries (ASI) 2008-2009 of the Govt. of NCT of Delhi, Twenty eighth in the series, being issued by the Directorate of Economics & Statistics, is based on unit level data supplied by the CSO (IS Wing), Kolkata on the basis of returns furnished by the factories registered under Sections 2 m (i) & 2 m (ii) of the Factories Act, 1948. The report consists of two parts. The Part-I contains introduction, concepts and definitions and brief analysis of the industrial structure in the National Capital Territory, while Part-II is devoted to statistical tables.

The report provides a comprehensive data on characteristics of the industrial activity. The report also contains important characteristics relating to capital structure, capital formation, employment pattern, input, output, value added by manufacture etc. It also highlights the distribution of principal characteristics by the employment size, capital size and type of ownership/organisation and by size of capital.

The report has been prepared by Annual Survey of Industries Unit of the Directorate of Economics & Statistics under the guidance of Sh. N. T. Krishna, Dy. Director whereas Sh D.B.Gupta, Assistant Director and Sh. K.R. Chhibber, Statistical Officer have supervised the work.

Data processing and tabulation work has been done in the EDP unit by Ms. Nidhi Rajpal, Assistant Programmer. The strenuous efforts made by the officers and staff of ASI unit and EDP unit of this Directorate is highly appreciated.

The valuable co-operation, extended by the CSO (IS Wing), Kolkata of the Government of India by providing pre requisite data and guidance is acknowledged.

I hope the data published in this report will be useful to the Planners and Policy makers. Suggestions for improvement in the content of tables etc. in our future ASI reports are welcome.

Nov, 2011

Dr. B K SHARMA
DIRECTOR

CHAPTER – I

INTRODUCTION

The Annual Survey of Industries (ASI) is the principal source of industrial statistics in Delhi. It provides statistical information to assess and evaluate objectively and realistically the change in the growth, composition and structure of the organised manufacturing (Factory Sector) comprising activities associated with manufacturing processes, repair services, personal services, sanitary services, generation and transmission of electricity, gas, water supply and cold storages. Industrial sector occupies an important position in Delhi's economy and plays a pivotal role in the rapid and planned economic development.

The Annual Survey Industries is conducted annually under the statutory provisions of the collection of Statistical Act, 1953 and the rules framed there under in 1959. The work of collection of Industrial Statistics from the organised industrial sector (Factory –Sector) has been entrusted to the Field Operations Division (FOD) of the National Sample Survey Organisation (NSSO), Government of India. Under the arrangement, provision has been made for the supply of a copy of each of the ASI returns submitted by the factories to the NSSO (FOD) to the Directorate of Economics & Statistics for use of State Government.

COVERAGE

2. Coverage of the Annual Survey of Industries extends to the entire Factory Sector, comprising industrial units (called factories) registered under section 2(m)(i) and 2(m)(ii) of the Factories Act.1948, wherein a "Factory", which is the primary statistical unit of enumeration for the ASI is defined as:-

"Any premises" including the precincts thereof:-

- (i) 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
- (ii) wherein 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, but does not include a mine subject to the operation of the Mines Act, 1952, or a railway running shed.

The "manufacturing process" referred to above has been defined under section 2(k) of the Factories Act, 1948 as:-

“Any process” for-

- (i) making, altering, ornamenting, finishing, packing, oiling, washing, cleaning, breaking up, demolishing or otherwise treating or adapting any article or substance with a view to its use, sale, transport, delivery or disposal; or
- (ii) Pumping oil, water or sewage; or
- (iii) Generating, transforming or transmitting power; or
- (iv) Composing types for printing by letter press, lithography, photogravure or other similar process or book binding; or
- (v) Constructing, reconstructing, repairing, refitting, finishing or breaking up ships or vessels;

In addition to section 2(m) (i) & 2(m) (ii) of the Factories Act, 1948, electricity units registered with the Central Electricity Authority and Bidi & Cigar units, employing 10 or more workers with the aid of power and 20 or more workers without the aid of power and registered under the Bidi & Cigar Workers (Conditions of Employment) Act, 1966 are also covered in ASI.

Unit of Enumeration

The primary unit of enumeration in the survey is a factory in the case of manufacturing industries, a workshop in the case of repair services, an undertaking or a licensee in the case of electricity, gas and water supply. The owner of two or more establishments located in the same state and pertaining to the same industry group and belonging to same scheme (census or sample) is, however, permitted to furnish a single consolidated return, termed as 'Joint Return'. Such consolidated returns are a common feature in the case of bidi and cigar establishments, electricity and certain public sector undertakings.

ASI Frame

The ASI frame is based on the lists of registered factories/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 under-takings. The frame is being revised once in three years from 1989-90 but updated every year by the regional offices of the 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 updation, only new registrations are added to the existing frame. 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.

All the factories in the frame have been classified into two sectors, viz., the census sector and the sample sector.

The Census Sector consists of the following categories:

- (i) Units having 100 or more workers and
- (ii) All factories covered under Joint return and contributing significantly in terms of GVA.

The Sample sector: All industrial units of the entire ASI frame minus the Industrial units of the Census Sector will form the sample sector.

Since ASI 1999-2000, all electricity undertakings other than captive units have been kept outside the purview of ASI. All departmental undertakings such as Railway workshop etc have also been kept outside the preview of ASI.

Sampling Design and Sample Allocation

From ASI 2004-05 onwards a new sampling design has been adopted as per the decision taken by the Standing Committee on Industrial Statistics. According to the new sampling design, the samples are to be selected in such a manner so as to cover the entire ASI frame in five years. For the purpose of sampling, the entire frame (main frame of 2004-05) has been divided into (a) Census sector [C] where all the units are to be selected for survey in every year during ASI 2004-05 to ASI 2008-9 and (b) Sample sector [S] where a minimum of one-fifth of the units are to be selected for every year so that the entire frame is surveyed during ASI 2004-05 to ASI 2008-09. In respect of new units registered in the year 2006-07, a supplementary frame has been prepared and units from the supplementary frame has been selected using the same criteria as applied to the main frame.

Strata (State by 4-digit of NIC-08) having less than or equal to six units after selecting the Census Sector units as defined above are also selected for survey every year.

In general, a sampling fraction of 20% (25% in case of supplementary frame) in sample sector was taken for sampling with a minimum of six samples in each stratum in the form of two independent sub-samples with half in each of the two sub-samples.

From ASI 2002-03, Relative Standard Error (RSE) is being provided as an estimate for error in estimation. The RSE for basic characteristics like Worker, Wages to worker and GVA for All India at 2-digit NIC-08 have been tabulated. RSE of characteristics has been calculated as:

$$V = \sum_k \sum_j (R_1 - R_2)^2 / 4, R = \sum_k \sum_j (R_1 + R_2) / 2, RSE = 100 \times \sqrt{V/R}$$

Where R_{jjk} is estimate of the characteristics of sub-sample 1 of sub-stratum J of stratum K.

ESTIMATION PROCEDURE

The total ASI population is divided into two major categories viz Census (C) and Sample (S). In each state the sample sector S is divided into a number of strata as per 4-digit level of NIC-2008. The estimation procedure is described as under:

NOTATION:

Let

N_j = Number of units considered for selection from the jth stratum of sample Sector S.

N'_j = Number of units reported to be existent in the frame for the jth stratum of S.

n_j = Number of sample units selected from the jth stratum of S.

n'_j = Number of sample units reporting in the jth stratum of S.

M_j = Multiplier for the jth stratum of S.

T_c = Aggregate of a characteristics of all the units reporting under census sector C.

T_j = Aggregate of a characteristics of the reporting units of jth stratum in S.

T = Aggregate of a characteristics for the factory sector as a whole in a State/ Union Territory.

Estimation:

The estimate of T for any characteristics is given by

$$T = T_c + \sum_j M_j T_j$$

Where $M_j = \frac{N'_j}{n'_j}$. In case N'_j and n'_j are not known, M_j can be estimated by

using the formula $M_j = \frac{N_j}{n_j}$ with the assumption that

$$\frac{N_j}{N'_j} = \frac{n_j}{n'_j}$$

Thus, according to the above estimation procedure, separate multipliers were built up for sample sector for the entire Delhi.

Reference Period

Reference period for ASI 2008-2009 was the accounting year of the factory, ending on any day during the fiscal year 2008-2009. Thus in ASI 2008-2009 data collected from respective establishment relate to their accounting year ended on any day between 1st April, 2008 and 31st March, 2009. Survey was conducted in the year 2009-2010 (October, 2009 to March, 2010).

Schedule of Enquiry

The schedule for ASI 2008-2009 is more or less similar to the ASI schedule 2007-2008, and it aims to collect data on assets and liabilities, employment and labour cost, receipts, expenses, input items - indigenous and imported, products and by-products, distributive expenses etc.

CLASSIFICATION OF INDUSTRIES

The NIC - 1970 was followed to classify economic activities of the factories from ASI 1973-74 to ASI 1988-89. NIC - 1987 had been introduced and followed till ASI 1997-98. NIC 1998 was then followed from ASI 1998-99 to ASI 2003-04, NIC - 2004 introduced from ASI 2004-05 was followed till ASI 2007-2008. New series of classification i.e. NIC-2008 has been introduced from ASI 2008-09. All the factories in the ASI frame are accordingly classified in their appropriate industry groups on the basis of the value of the principal product manufactured by them. This way a unit gets classified in one and only one industry group even though it might be manufacturing

products belonging to different industries. The estimates for different aggregates presented at two or three digit level in this report correspond to the NIC 2008.

LIMITATION

As data relating to less than 3 units in an industry group cannot be published (with a view to safeguard its secrecy) , the data in respect of such industrial units has been combined with the nearest sub-group or group keeping the nearness in the line of production , as far as possible.

Also, the results presented in this report are subject to some limitations. Firstly, these are mainly based on the summary block characteristics and do not take into account all the details provided in the inner blocks of the schedule. Secondly, as the figures were rounded upto the nearest integer at various levels of aggregates during the course of tabulation, there might be slight variation in the totals presented at higher level of aggregation and the sums of corresponding constituents shown in different tables.

CHAPTER - II

CONCEPTS AND DEFINITIONS

REGISTERED FACTORY is one which is registered under sections 2m (i) and 2m (ii) of the Factories Act, 1948. The Sections 2m (i) and 2m (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) wherein 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.

FIXED CAPITAL represents the depreciated value of fixed assets owned by the factory as on the closing day of the 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 benefit of factory personnel.

PHYSICAL WORKING CAPITAL is the total inventories comprising of raw materials and components, fuels and lubricants, spares, stores, semi-finished goods and 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.

INVESTED CAPITAL is the total of fixed capital and physical working capital.

WORKING CAPITAL is the sum 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.

PRODUCTIVE CAPITAL is the total of fixed capital and working capital as defined above.

GROSS VALUE OF PLANT OF MACHINERY represents the total original (undepreciated) 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 rented- out plants and machinery. Total value of all the plants and machinery acquired on hire - purchase basis is also included.

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.

EMPLOYEES include all workers defined above and persons receiving wages and holding supervisory or managerial positions 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.

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

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 (1) from trust or other special funds set up exclusively for this purpose i.e. payment not made by the employer. It also excludes imputed value of benefits. (2) In kind, Employer's contribution to old age benefits 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.

TOTAL EMOLUMENTS is defined as the sum of wages and salaries, employers contribution as provident fund and other funds and workmen and staff welfare expenses as defined above.

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

MATERIALS CONSUMED represents 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.

TOTAL INPUT comprises total value of fuels, materials consumed as well as expenditure 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 of factory's fixed assets including cost of repairs 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.

EX-FACTORY VALUE of all products and by-products manufactured is attained at the rate of net sale-value which is obtained by deducting sale-tax, excise duties and other distributive expenses from actual sale value (inclusive of subsidies etc.) with respect to each of the items.

TOTAL OUTPUT comprises total ex-factory value of products and by-products manufactured as well as other receipts such as receipts from non-industrial services rendered to others, work done for others on material supplied by them, value of electricity

produced and sold, sale value of goods sold in the same condition as purchased, addition in stock of semi-finished goods and own construction.

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.

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

NET VALUE ADDED is arrived by deducting total input and depreciation from total output.

CHAPTER-III

GENERAL REVIEW OF INDUSTRIAL ACTIVITY IN 2008-2009

This chapter highlights the main findings of the survey which inter-alia covers the main sectors of economic activity namely, Manufacturing & Repairing and other service activities.

Some of the estimates for principal characteristics for all industries taken together in Delhi during the year 2008-2009 as compared to the corresponding figures available for the year 2007-2008 have been depicted in Table 1 below:

TABLE 1: IMPORTANT CHARACTERISTICS OF THE ORGANISED INDUSTRIAL (FACTORY) SECTOR DURING ASI 2007-2008 AND 2008-2009

S No	Characteristics	Unit	2007-2008	2008-2009	Percentage Increase or Decrease (-) Over the year
1	Factory Working	Number	3198	3026	-5.38
2	Fixed Capital	Rs. in lakhs	291381	312873	7.38
3	Working Capital	“	424957	328715	-22.65
4	Productive Capital	“	716338	641588	-10.43
5	Invested Capital	“	695096	740846	6.58
6	Outstanding Loans	“	300086	406393	35.43
7	Mandays worked (E)	No. in lakhs	382	379	-0.78
8	Workers	Number	88588	87552	-1.17
9	All Employees	Number	127854	126816	-0.81
10	Wages to Workers	Rs. in lakhs	50541	52452	3.78
11	Total Emoluments	“	157892	131273	-16.86
12	Total Input	“	2275711	2364993	3.92
13	Total Output	“	2673829	2747594	2.76
14	Gross Value added	“	398118	382601	-3.90
15	Depreciation	“	35252	34426	-2.34
16	Factor payments (Rent paid + Interest Paid)	“	61750	73719	19.38
17	Net income	“	301117	274456	-8.85

CONCENTRATION OF FACTORIES

The summary results revealed that during the reference period of ASI 2008-2009, the larger numbers of factories were engaged in manufacturing of Wearing Apparel Dressing and Dying of Fur (16.13%) followed by manufacture of Machinery & equipment (8.56%), manufacture of fabricating material products (8.43%) , Publishing, Printing and Reproduction of Recorded media (8.36%) and mfg of electrical machinery (6.84%). These five industries together have accounted 48.32 percent of the total working factories, provided employment to 55.83 percent of the total employees and utilized 45.56 percent of fixed capital stock. Their share in the gross value of output and net value added by manufacture were 33.35 and 45.18 percent respectively.

DISTRIBUTION OF FACTORIES BY TYPE OF ORGANISATION, OWNERSHIP, POWER & YEAR OF INITIAL PRODUCTION

In the following paragraphs, some of the characteristics of the factories covered in the survey, like, organisation, ownership and the year of initial production have been discussed.

(a) **ORGANISATION** : The distribution of the factories covered according to the various types of organisation is given in the table 2

TABLE 2: FACTORIES CLASSIFIED BY TYPE OF ORGANISATION

S.No	Type of organisation	Factories Covered		
		Census	sample	Total
1	Individual Proprietorship	81 (17.84)	896 (34.85)	977 (32.30)
2	Joint Family(HUF)	0 (0.00)	10 (0.37)	10 (0.32)
3	Partnership	103 (22.69)	739 (28.73)	842 (27.82)
4	Public Limited Company	66 (14.54)	144 (5.60)	210 (6.94)
5	Private limited Company	202 (44.49)	778 (30.25)	980 (32.39)
6	Govt. Deptt. Enterprises	0 (0.00)	5 (0.19)	5 (0.17)
7	Public Corporation	0 (0.00)	0 (0.00)	0 (0.00)
8	Khadi Village Industries commission	0 (0.00)	0 (0.00)	0 (0.00)
9	Handlooms	0 (0.00)	0 (0.00)	0 (0.00)
10	Co-operative Society	1 (0.22)	0 (0.00)	1 (0.03)
11	Others	1 (0.22)	0 (0.00)	1 (0.03)
	Total	454 (100.00)	2572 (100.00)	3026 (100.00)

(Figures in parenthesis indicate percentage to total)

The study of the table-2 reveals that:

- (1) Factories under the group 'Pvt. Limited Co.' numbering 980 (32.39 %) were the highest in the factory sector, was followed by Individual Proprietor 977 (32.30%), Partnership 842 (27.82%), Public Limited Company 210 (6.94%) in that order.
- (2) In the Census Sector, Pvt. Ltd. Company 202 (44.49%), Partnership 103 (22.69%), the Individual Proprietorship 81 (17.84%), Public Limited Company 66 (14.54%), Co-op Societies 1(0.22) and others are 1(0.22).
- (3) The pattern in the Sample sector however was slightly different i.e. Individual Proprietorship 896 (34.85%) occupied the top position, Pvt. Limited Co. 778 (30.25%), Partnership 239 (28.73%), Public Ltd. Company 144 (5.60%) in that order.

(b) OWNERSHIP

The distribution of factories by various types of ownership is given below

TABLE 3: FACTORIES CLASSIFIED BY TYPE OF OWNERSHIP

S.No	Type of ownership	Factories Covered		
		Census	sample	Total
1	Wholly Central govt	1 (0.22)	16 (0.63)	17 (0.57)
2	Wholly State and/or Local govt.	0 (0.00)	0 (0.00)	0 (0.00)
3	Central Government and State and/or local Government jointly	0 (0.00)	5 (0.19)	5 (0.16)
4	Joint sector Public	0 (0.00)	0 (0.00)	0 (0.00)
5	Joint sector Private	7 (1.54)	20 (0.77)	27 (0.88)
6	Wholly Private Ownership	446 (98.24)	2531 (98.41)	2977 (98.39)
	Total	454 (100.00)	2572 (100.00)	3026 (100.00)

(Figures in parenthesis indicate percentages to the Total)

The study of the table –3 reveals that out of 3026 factories covered under ASI 2008-2009, 2977 units (446 in the Census Sector and 2531 in the Sample sector), representing 98.39% of the total belonged to wholly Private Enterprises. On the other hand only 27 units (i.e. 7 unit in Census Sector and 20 in the Sample sector) belonged to the Joint sector Private and 22 units (i.e. 1 in census sector and 21 in sample sector) belonged to Govt. sector.

(c) Year of Initial Production

The distribution of factories classified according to their year of initial production has been presented in the table as follows

TABLE-4: FACTORIES CLASSIFIED ACCORDING TO THEIR YEAR OF INITIAL PRODUCTION

S.No	Year	Factories Covered		
		Census	Sample	Total
1	Upto1950	6 (1.32)	22 (0.86)	28 (0.93)
2	1951-1960	9 (1.98)	84 (3.25)	93 (3.06)
3	1961-1970	27 (5.95)	162 (6.28)	189 (6.23)
4	1971-1980	64 (14.10)	473 (18.38)	537 (17.73)
5	1981-1990	104 (22.91)	585 (22.74)	689 (22.77)
6	1991-2000	125 (27.53)	651 (25.31)	776 (25.64)
7	2001 & onwards	119 (26.21)	596 (23.18)	715 (23.63)
	Total	454 (100)	2572 (100)	3026 (100)

(Figures in parenthesis indicate percentages to total)

It would be seen from the table 4 that:-

- (1) Out of total 3026 units covered, only 28 (0.93 %) has started their production before 1951, while the remaining 2998 units (99.07%) started their production after the advent of the planning era in 1951. The number of units set-up during 1951-60, 1961-70, 1971-80, 1981-1990, 1991-2000 and 2001 onwards were 93 (3.06%), 189 (6.23%), 537(17.73%) , 689 (22.77%), 776(25.64%) and 715 (23.63%) respectively.
- (2) In the Census Sector, the maximum number of 125 units (27.53%) were set up in the period 1991-2000, while 119 units (26.21%) during 2001 onwards, 104 units (22.91%) during 1981-1990, 64 units (14.10%) during 1971-80, 27 units (5.95%) in 1961-70 and 9 units (1.98%) in 1951-1960 and only 6 units (1.32%) before 1951.

- (3) In the Sample Sector, the maximum numbers of 651 units (25.31%) started their production during the period 1991-2000. On the other hand 596 units (23.18%) started their production during 2001 onwards, 585 units (22.74%) during the period 1981-1990, 473 units (18.38%) during period 1971-80, and 162 units (6.28%) during the period 1961-70, 84 units (3.25%) during the period 1951-60 and 22 units (0.86%) were set up before 1951.

CAPITAL STRUCTURE

During the reference period 2008-2009, the fixed capital invested in the factories covered under the survey was estimated at Rs. 3128.73 crores, productive capital Rs. 6415.88 crores and invested capital Rs.7408.46 crores. Fixed capital and Invested capital were higher by 7.38, and 6.58 percent whereas productive capital declined by 10.43% compared to those estimated during the corresponding period of 2007-2008. From the investment angle, industries such as Mfg. of Wearing Apparel,, Printing and reproduction of recorded media, Mfg. of Food Products, ,Mfg. of electrical equipments and Wholesales and retail trade ,repair of M.vehicles and M.cycles were the most important ones. These industries among themselves shared 45.13 percent of fixed capital, 47.91 percent of invested capital and 54.84 percent of working capital deployed in all the industries taken together.

Table-5 given below depicts the relative share of the census and sample sector in the capital structure, as also certain important ratios, and derived ratios.

TABLE -5: CAPITAL STRUCTURE

(Value in Rs. Crores)									
S.No.	Sector	Units	Fixed Capital	Invested Capital	Productive Capital	Ratio of fixed capital to		Invested capital per unit	Productive Capital per unit
						Invested Capital	Productive Capital		
1	Census	454	1271	3183	3415	0.40	0.37	7.01	7.52
		(15.00)	(40.62)	(42.97)	(53.23)				
2	Sample	2572	1858	4225	3001	0.44	0.62	1.64	1.17
		(85.00)	(59.38)	(57.03)	(46.77)				
Total		3026	3129	7408	6416	0.42	0.42	2.45	2.12
		(100.00)	(100.00)	(100.00)	(100.00)				

(Figures in the parenthesis indicate percentage to the Total)

The study of the table reveals that:

The 454 Census Sector Factories constituting 15.00 percent of factory sector deployed a major chunk of the capital resources of factory sector viz. Rs. 3183.00 crores or 42.97 percent of the Total Invested Capital, Rs.3415.00 crores or 53.23 percent of the total 'Productive Capital' and Rs.1271.00 crores or 40.62 percent of the total 'Fixed Capital'

The invested capital per unit' worked out to Rs.7.01 Crore in the census sector and 1.64 Crore in the sample sector as against Rs. 2.45 Crore in the factory sector. This indicates that employment potential, with limited resources is more in the small size units than in the large size units.

Details of 'Invested', 'Productive' and 'Fixed Capital' their percentage distribution and certain important derived ratios at the Major Industry groups and Industry Groups at 2 digit level of National Industrial Classification (NIC-2008) have been shown in Table II given in Part II of the report.

The study of these tables reveals that:

- (i) Among the Major Industry Groups, the highest contribution amounting to Rs. 1413.84 Crores (19.08%) in the invested capital and Rs. 549.46 Crores (17.56%) in the fixed capital in the factory sector was that of Major Industry Group 14- Mfg. of Wearing Apparel.
- (ii) The lowest contribution on the other hand was that of Major Industry Group 43- specialized construction activities contributing Rs. 78.48 lakhs (0.01%) in the invested capital and 51.63 lakhs (0.02%) in the fixed capital in the factory sector.
- (iii) The Fixed Capital and Invested Capital ratio at 4.88 in the Major Industry Group 82 Mfg of office administrative, support and other business support was the highest, while in the Major Industry Group 52 Other service activities 1.00 was the lowest.

Table –6 below depicts the distribution of factories according to capital size (Gross value of plant and machinery) being adopted for classification of industrial units into small and large units, separately for the census, sample and factory sectors.

TABLE-6: DISTRIBUTION OF FACTORIES ACCORDING TO CAPITAL SIZE (GROSS VALUE OF PLANT AND MACHINERY)

Sno.	Capital Size (Rs. In Lakh)	Number of factories Covered			
		Census	Sample	Total	Cumulative
1	Upto 10.00	203 (44.71)	1763 (68.57)	1966 (64.99)	1966
2	10.00-25.00	3 (0.66)	10 (0.39)	13 (0.43)	1980
3	25.00-50.00	17 (3.74)	32 (1.26)	49 (1.63)	2029
4	50.00-75.00	7 (1.54)	16 (0.61)	23 (0.75)	2052
5	75.00-100.00	9 (1.98)	31 (1.21)	40 (1.33)	2092
6	100.00-200.00	38 (8.37)	119 (4.63)	157 (5.19)	2249
7	200.00-250.00	13 (2.86)	27 (1.04)	40 (1.32)	2289
8	250.00-350.00	21 (4.63)	75 (2.91)	96 (3.17)	2385
9	350.00-500.00	18 (3.96)	87 (3.40)	105 (3.48)	2490
10	500.00-750.00	19 (4.19)	65 (2.52)	84 (2.77)	2574
11	750.00-1000.00	28 (6.17)	57 (2.23)	85 (2.82)	2659
12	1000 onwards	78 (17.18)	288 (11.22)	366 (12.11)	3026
	Total	454 (100.00)	2572 (100.00)	3026 (100.00)	

(Figures in the parenthesis indicate percentage to the Total)

The perusal of table-6 reveals that 2092 (69.13%) units have an investment of less than Rs.1.00 crore in the Plant and Machinery. while there were only 934 (30.87%) unit have an investment of over Rs.1.00 crore in the Plant & Machinery.

EMPLOYMENT

The number of persons employed in the Factory Sector during 2008-2009 worked out to 126816 of these 87552 (69.03%) were workers engaged exclusively in the production and/or repair services and the remaining 39264 (30.97%) were other employees including supervisory, managerial, clerical and auxiliary staff, working proprietors and unpaid family workers. As against this, the corresponding figures for the year 2007-2008 were 88588 and 39266 indicating and decrease of 1.17 percent and 0.005 percent respectively in the year 2008-2009.

The total number of 'mandays worked', by all employees during the current year was 379 lakhs compared to 382 lakhs during 2007-2008 showing thereby, decrease of 0.78 percent over two years.

Table -7 below shows employment, mandays worked and certain important ratios derived therefrom separately for the census, sample and factory sectors.

TABLE 7: EMPLOYMENT STRUCTURE AND SOME IMPORTANT RATIOS

Sl.No.	Sector	Units	Total Employees (No.)	Workers (No.)	Mandays Worked (,000)	Average Employment per unit		Mandays per year per employee
						Employee	Workers	
1	Census	454	50458	35048	15399	111.14	77.19	305.18
		(15.00)	(39.79)	(40.03)	(40.65)			
2	Sample	2572	76358	52504	22482	29.69	20.41	294.43
		(85.00)	(60.21)	(59.97)	(59.35)			
3	Total	3026	126816	87552	37881	41.91	28.93	298.71
		(100.00)	(100.00)	(100.00)	(100.00)			

(Figures in parenthesis indicate percentage to the total)

The perusal of table 7 reveals that:-

- Out of the 87552 workers in the factory sector 35048 workers (40.03%) were engaged in the census sector while the remaining 52504 workers (59.97%) were employed in sample sector.
- The per unit employment of workers in the census sector was 77 compared to 20 in the sample sector and 29 in the factory sector. The corresponding averages in the case of all

employees worked out to 111, 30 and 41 for census, sample and factory sectors respectively.

- (iii) The respective share of Census and sample sector factories in the total mandays worked in the factory sector was 40.65 percent and 59.35 percent respectively.
- (iv) Mandays worked per employees per year in the census sector was 305 as compared to 294 in the sample sector and 299 in the factory sector.

The table-8 depicts the distribution of factories covered according to the employment size of workers in census, sample and factory sectors as revealed by ASI 2008-2009.

TABLE-8: DISTRIBUTION OF FACTORIES ACCORDING TO SIZE OF EMPLOYMENT (WORKERS)

Sl.No.	Size of Employment (workers)	Factories Covered			Cumulative Total
		Census	Sample	Total	
1	0 to 4	23 5.07%	62 2.41%	85 2.81%	34
2	5 to 9	21 4.63%	12 0.46%	33 1.09%	167
3	10 to 19	46 10.13%	102 3.96%	148 4.89%	399
4	20 to 49	71 15.64%	571 22.20%	642 21.22%	908
5	50 to 99	63 13.88%	713 27.73%	776 25.65%	1558
6	100 to 199	81 17.84%	553 21.51%	634 20.96%	2229
7	200 to 299	36 7.93%	238 9.24%	274 9.04%	2563
8	300 to 399	24 5.29%	157 6.10%	181 5.98%	2776
9	400 to 499	24 5.29%	54 2.09%	78 2.57%	2896
10	500&above	65 14.32%	110 4.29%	175 5.80%	3198
	Total	454 100.00%	2572 100.00%	3026 100.00%	

(Figures in parenthesis indicate percentages to the total)

The study of the table –8 reveals that:

- (i) The maximum number of 776 units forming 25.65 percent of the factory sector, employed 50-99 workers. The employment size group 20-49 workers with 642 units (21.22%) came next followed by employment size group 100-199 workers with 634 units (20.96%).
- (ii) Within the census sector, 161 out of 454 units have less than 50 workers each. 90 units between 1 –19 workers. Again 63 out of 454 (13.88 %) of the census sector employed 50-99 workers, 81 out of 454 (17.84 %) between 100-199 workers.
- (iii) In the sample sector, 70.96 percent of the units (1825 out of 2572) employed over 50 workers each. As many as 176 units forming 6.84 percent of total units in the sample sector employed less than 20 workers each. Further, 571 units constituting 22.20 percent of the sample sector reported employment between 20 to 49 workers.

EMOLUMENTS

A total sum of Rs. 1312.73 crores was paid as emoluments to all employees during 2008-2009 of which Rs.524.52 crores were paid as wages to workers and remaining Rs.788.21 crores represented payment to other employee's bonus and value of benefits in kind etc. The share of census and sample sector factories in the case of the total emoluments to all employees was Rs. 620.51 crores (47.27%) and Rs.692.22 crores (52.73%) respectively. whereas in the case of wages to workers it was Rs.227.78 crores (43.43%) and Rs. 296.74 crores (56.57%) respectively.

The total emoluments paid to all employees, wages to workers and some important derived ratios have been indicated in the table 9 given below:-

TABLE 9: EMOLUMENTS, WAGES AND SOME IMPORTANT DERIVATIONS
(Value in Rs. Lakh)

Sector	units Covered	Total Emoluments	Total Wages	Average	
				Emolument per employee (Rs.)	Wages per Worker (Rs.)
1	2	3	4	5	6
Census	454 (15.00)	62051 (47.27)	22778 (43.43)	122976	64991
Sample	2572 (85.00)	69222 (52.73)	29674 (56.57)	90655	56518
Total	3026 (100.00)	131273 (100.00)	52452 (100.00)	103515	59910

(Figures in parenthesis indicate percentages to the total)

The above table reveals that the employees as well as workers in the census sector were better paid than those in sample sector. The census sector constituted only 15.00 percent of the factory sector, claimed 47.27 percent of the wages paid to employees. The average emoluments per employee per

man-day for the census sector worked out to Rs.402.95 as against Rs. 307.90 for the sample sector and Rs.346.54 for the factory sector. The reasons for the difference in the emoluments in the two sectors are obvious. The factories in the census sector are generally highly mechanised and employ a greater percentage of skilled persons who are better paid than others.

The comparative position in respect of total emoluments paid to all employees, salaries and wages paid to workers etc. , the major industry groups has been indicated in table II , given in part – II of the report. Some of the salient features revealed from the study of this table are:

- (i) The total emoluments paid to all employees were the maximum at Rs.36863 lakhs (28.08%) in the Major Industry Group 14- Mfg. of Wearing Apparel followed by 13780 lakhs (10.50%) in the Major Industry Group 10- mfg of food products, The two groups together shared over 38.58% of the total emoluments paid in the factory sector.
- (ii) The average emoluments per employee per annum Rs. 396955 were the maximum in the Major Industry Group 21 Mfr. of pharmaceuticals and medicinal, chemicals and biochemical products , while these were lowest at Rs. 52644 in the Major Industry Group,12- Mfr. of tobacco Product. However, the average emoluments per employee per year for the factory sector worked out to Rs.103515.
- (iii) The total wages of Rs.16571 lakhs (31.59%) paid to the workers in the Major Industry Group 14-Mfg. of Wearing Apparel Dressing and Dying of Fur were the maximum. The Major Industry Group 10 Mfg. of food products with Rs.5418 lakhs (10.33%) came next. The two groups together accounted for 41.92% of the total wages paid in the factory sector.

INPUTS

Inputs, in any industrial activity mainly consists of consumption of raw materials and stores (used for manufacture, repair and maintenance purposes), 'fuels' purchase for industrial and non-industrial services, consumption of products reported for sale during the previous year but used for further manufacture in the current year, 'consumption of fixed capital' (i.e. depreciation) and the 'value of labour inputs' (i.e. payment made to various categories of employees).

The total value of the inputs, other than labour input and depreciation in the factory sector worked out to Rs.23649.94 crores. Out of this, consumption of materials being the principal components accounted for Rs 15297.87 (64.68%) crores of the total value of input. The remaining

8352.07 crores were shared by 'fuels' and 'other inputs' their relevant values being Rs.680.10 crores (2.87%) and Rs.7671.96 crores (32.43%) respectively.

The table below indicates the percentage consumption of different components of inputs in the census, sample & factory sectors.

TABLE 10: MATERIALS, FUELS & OTHER INPUTS

(Value in Rs. Lakh)

Sector	units	Total Value of Input	Consumption of Various Components					
			Materials Value	%	Fuels Value	%	Other inputs Value	%
1	2	3	4	5	6	7	8	9
Census	454 (15.00)	739262 (31.26)	416580 (27.23)	56.35	20685 (30.41)	2.79	301996 (39.36)	40.85
Sample	2572 (85.00)	1625732 (68.74)	1113207 (72.77)	68.47	47325 (69.59)	2.91	465200 (60.64)	28.61
Total	3026 (100.00)	2364994 (100.00)	1529787 (100.00)	64.68	68010 (100.00)	2.876	767196 (100.00)	32.44

(Figures in parenthesis indicate percentages to the Total)

The perusal of the table-10 reveals some of interesting facts which are as under:-

- (1) The census sector factories, constituting 15.00 percent of the total factories covered shared 31.26 percent of the total inputs, while the sample sector, forming 85.00 percent of the factories accounted for only 68.74 percent of the total inputs.
- (2) The percentage share in the total consumption of 'materials' 'fuels' and 'other inputs' in the case of census sector was 27.23 percent, 30.41 percent and 39.36 percent respectively. The relevant percentages in the case of sample sector were 72.77 percent, 69.59 percent and 60.64 percent in that order.
- (3) Within the two sectors, the percentage share of the constituents of 'total inputs' varied considerably. In the census sector 'material consumed', 'fuel consumed' and 'other inputs' accounted for 56.35 percent, 2.80 percent and 40.85 percent respectively compared to 68.47 percent, 2.91 percent and 28.61 percent respectively for the sample sector as against 64.68 percent, 2.88 percent and 32.44 percent respectively for the factory sector.

Some of the salient features revealed by the study of the results of the survey detailed in table II given in part II of the report are as follows:-

- (i) Major Industry Group 10 Mfg of Food products shares 27.83 percent of the total inputs in the factory sector followed by Group 14 –Manufacturing of Wearing Apparel, Group 45 Wholesale and retail trade, repair of motor vehicle and motorcycles , Group 24-mfg of basic metals, Group 20 – mfg of chemical and chemical products, share 15.25%, 10.80 percent, 4.89 percent, and 4.83 percent respectively of total inputs. These five industry groups together accounted for 64 percent of the total inputs in the factory sector.
- (ii) Within the Major Industry Groups, the percentage share of 'Material Consumed' to total input of the Major Industry Groups varied considerably. It was the highest in the Major Industry Group 10-Mfg. of Food Products and Beverages at 73.37% and the lowest at 0.27% in the Major Industry Group 43-Specialized construction activities.

DEPRECIATION

Depreciation means 'consumption of fixed capital' during the manufacturing process. It is estimated on the basis of cost and 'productive life' of the fixed assets concerned.

As shown in table II of part II the total estimated value of depreciation for all the fixed assets in the factory sector, as per ASI 2008-2009 worked out to Rs. 34426 lakhs. Of this Rs.13725 lakhs or 39.87 percent was in the census sector while the sample sector factories, constituting 20700 lakhs or 60.13 percent of the total factories covered. The average rate of depreciation calculated on the basis of 'total fixed capital engaged in the production activity during the survey year, worked to 11.00 percent in the factory sector, 10.80 percent in the census sector and 11.14 percent in the sample sector.

The table-11 given below depicts the average rate of depreciation as percentage of fixed capital in some major industry groups.

TABLE 11: DEPRECIATION RATES IN SOME IMPORTANT MAJOR INDUSTRY GROUPS
(Value in Rs.000)

Sl.No	Ind Grp	Description	No. of factories	Fixed Capital	Depreciation	Percentage rate of Depreciation
1	2	3	4	5	6	7
1	10	Mfr. Of food products	108	2451620	306329	8.90%
2	11	Mfr. Of beverages	6	753424	86833	2.52%
3	12	Mfr. Of Tobacco products	17	246793	26795	0.78%
4	13	Mfr. Of Textiles	105	1431435	159002	4.62%
5	14	Mfr. of Wearing apparels	481	5494667	671908	19.52%
6	15	Mfr. Of leather and related products	133	1085241	175981	5.11%
7	16	Mfr. Of wood and products of wood and cork	4	7320	414	0.01%
8	17	Mfr.. Of paper and paper products	65	747769	82676	2.40%
9	18	Printing and reproduction of recorded media	225	2750901	367129	10.66%
10	19	Mfr. Coke and refined petroleum products	4	6353	779	0.02%
11	20	Mfr. Of Chemicals and chemical products	70	730005	75519	2.19%
12	21	Mfr. Of Pharmaceuticals, medicinal, chemical and botanical products	40	2038789	199831	5.80%
13	22	Mfr. Of Rubber and plastic products	189	1142060	127556	3.71%
14	23	Mfr. Of other nonmetallic mineral products	29	57653	9016	0.26%
15	24	Mfr. Of Basic Metals	212	1478376	102540	2.98%
16	25	Mfr. Of Fabricated metal products except machinery and equipments	235	1386315	145909	4.24%
17	26	Mfr. Of Computer, electronics and optical products	123	871205	108577	3.15%
18	27	Mfr. Of Elecetrical Equipments	221	1801009	135957	3.95%
19	28	Mfr. Of Machinery and equipment n.e.c.	205	1629835	118783	3.45%
20	29	Mfr. Of Motor Vehicles, Trailers and Semi Trailers	144	840612	149817	4.35%
21	30	Mfr. Of Other Transport equipment	61	391443	39340	1.14%
22	31	Mfr. Of furniture	26	57296	6178	0.18%
23	32	Other Manufacturing	66	835297	51043	1.48%
24	33	Repair and installation of machinary and equipments	25	636815	55810	1.62%
25	35	Electricity,gas ,steam and air conditioning supply	2	19671	4464	0.13%
26	43	Specialized construction activities	1	5163	1349	0.04%
27	45	Wholesale and retail trade, repair of motor vehicles and motorcycles	175	1619693	177750	5.16%
28	52	Other Service Activities	13	46691	2227	0.06%
29	58	Publishing activities	22	444987	34366	1.00%
30	82	Office administrative, support and other business support activities	2	22230	3547	0.10%
31	95	Repair of Computers and personal and household goods	10	205649	8748	0.25%
32	96	Other personal service activities	8	50943	6391	0.19%
	Total		3026	31287258	3442568	100.00%

OUTPUT

Output in an industry includes products, by-products and services generated during the industrial process. The value of total output worked out to Rs.27475.95 crores as compared to Rs.26738.29 crores in 2007-2008 indicating thereby an increase of 2.76 percent over the previous year. The worth of products and by-products is 20897.44 crores whereas Rs.7378.50 crores is worth of 'other output' including services rendered to others and sale value of goods sold in the same condition, as purchased.

The relative contribution of the census and sample sectors in the 'total output', 'products and by-products' and some important ratios derived therefrom have been shown in the table given below:-

TABLE: 12 Output and some important related ratios

(Value in Rs. Lakh)

Sector	Units	Output			Output Input Ratio	Output per		Output invested Capital ratio
		Product and By-product	Other Output	Total Output		Worker Per Annum	Employee per mandays Rs.	
Census	454 15.00%	635915 31.64%	265718 36.01%	901634 32.82%	1.22	25.73	5855.15	2.83
Sample	2572 85.00%	1373829 68.36%	472132 63.99%	1845961 67.18%	1.14	35.16	8210.84	4.37
Total	3026 100.00%	2009744 100.00%	737850 100.00%	2747595 100.00%	1.16	31.38	7253.23	1.22

(Figures in parenthesis indicate percentages)

The study of the tables reveals that:

- The Census Sector constituting 32.82 percent of the 'total output' in the Factory Sector, while its share in the case of 'Products and by-Products', and 'other output' worked out to 31.64 percent and 36.01 percent respectively.
- The 'output' per unit 'Invested Capital' at 2.83 in the Census Sector was lower as compared to 4.37 in the Sample Sector and higher in the Factory Sector at 1.21

(iii) The average 'value of output per worker' was higher in the Sample sector than in factory and sample sector. The relevant figures for Census Sector, Sample Sector and Factory Sector are Rs. 25.73 lakh, Rs. 35.16 lakh and Rs. 31.38 lakh respectively.

(iv) 'Production per manday', being the measure of the productivity in an industrial activity, 'Productivity' in the Sample Sector at Rs. 8210.84 was higher compared to Rs. 5855.15 in the Census Sector and Rs. 7253.22 in the Factory Sector.

(v) Output-Input ratio, on the other hand, was 1.22 in census sector, 1.14 in Sample sector and 1.16 in Factory sector.

The details of 'output', 'Products and by-Products', and 'other output', etc. within Major Industry Groups are indicated in table-II of Part II of the Report. The study thereof reveals that:-

- (i) The contribution of Major Industry Group 10-Mfr. of Food products & beverages, approx. at Rs.6978.64 crore worth of output accounting for 25.40 percent of the total products was the maximum. Major Industry Groups, 14- Mfg. of wearing apparel 16.56 percent, Wholesale and retail trades & repair of motor vehicles and motorcycles 10.05 percent, mfg. of basic metals 4.83 percent came next in that order. These four Major Industry Groups together attributes 56.84 percent of the total output in the factory sector.

TABLE 13: GENERAL PATTERN OF COST OF PRODUCTION

Sl. No.	Cost Constituents	Cost as Percentage of value of Output(Value in Rs. Lakhs)					
		Census Sector		Sample Sector		Factory Sector	
		Value	%	Value	%	Value	%
1	Value of Output	901634	100	1845961	100	2747595	100
2	Value of Input						
	(a) Materials & stores	416580	46.20	1113207	60.31	1529787	55.68
	(b) Fuels	20685	2.29	47325	2.56	68010	2.48
	(c) Other Inputs	301996	33.49	465200	25.20	767196	27.92
	Total Inputs (a+b+c)	739261	81.99	1625732	88.07	2364993	86.08
3	Employee Emoluments	62051	6.88	62952	3.41	125003	4.55
4	Factor Payment	28878	3.20	44841	2.43	73719	2.68
5	Depreciation	13725	1.52	20700	1.12	34425	1.25
6	Total Cost (2+3+4+5)	843915	93.60	1754225	95.03	2598140	94.56

The study of table 13 reveals that:-

- (1) The 'pattern of the cost of production' in factories in the census and the sample sectors differed substantially particularly in respect of share of fuels , emoluments , depreciation and factor payments in their respective total cost structure in the two sectors.
- (2) The 'total value of inputs' (materials, fuels and other inputs taken together) constituted 81.99 percent of the 'total value of output' in the census sector, 88.07 percent in the sample sector and 86.07 percent in the factory sector.
- (3) The contribution of materials and stores components of inputs was 55.68 percent of the total output in the factory Sector. The relevant figures were 46.20 percent for the census sector and 60.30 percent for the sample sector.
- (4) The share of 'fuels' also varied substantially in the three sectors. It was only 2.29 percent of the value of output in the census sector, 2.56 percent in the sample sector and 2.48 percent in the factory sector.
- (5) The other important factor of the cost viz. 'emoluments' formed only 6.88 percent of 'total output' in the census sector, 3.41 percent in the sample sector and 4.55 percent in the factory sector.
- (6) The percentage contribution of factor payments was 3.20 percent of 'total value of output' in the census sector, 2.43 percent in the sample sector and 2.68 percent in the factory sector.

VALUE ADDED BY MANUFACTURER

Value added by manufacture is a measure of the relative importance of the industrial sector in State / National economy as well as a measure of the relative importance of a particular industry within the industrial sector itself. It is used to measure the contribution of Industrial Sector in the State / National domestic product. Measured in term of 'value added by manufacture' the contribution of the organised Industrial sector (factory sector) in the state domestic product of Delhi during the year 2008-2009 worked out to Rs. 3481.75 crores.

TABLE 14: VALUE ADDED BY MANUFACTURE AND SOME IMPORTANT RATIO
(Value in Rs. Lakh)

Sector	Units Covered	Value Added	Invested Capital	Value Added Invested Capital Ratio	Value Added Input Ratio	Value Added Output Ratio	Value Added per worker (Rs.)	Value added per Employee (Rs.)
Census	454 (15.00)	148646 (42.69)	318363 (42.97)	0.47	0.20	0.16	424121	294594
Sample	2572 (84.99)	199529 (57.30)	422483 (57.02)	0.53	0.12	0.11	380026	261307
Total	3026 (100.00)	348175 (100.00)	740846 (100.00)	0.52	0.15	0.13	397678	274551

(Figures in parenthesis indicate percentage to the total)

The study of the table reveals that:-

- (i) The share of the Census Sector, constituting 15.00 percent of the total factories covered, was Rs 1486.46 crore or 42.70 percent of the 'total value added by manufacture while it worked out to Rs. 1995.29 crore or 57.31 percent of the total for the Sample Sector, forming 85.00 percent of the Factory Sector.
- (ii) 'Value added – Invested Capital ratio' or the 'Value added per unit of Invested Capital', was 0.53 in the Sample Sector, 0.47 in the Census Sector and 0.52 in the Factory Sector indicating relatively better return on the Invested Capital in the Census Sector.
- (iii) The "Value added per worker" at Rs. 424121 in the Census sector were higher as compared to Rs 380026 in the Sample Sector and Rs.397678 in the Factory Sector.
- (iv) The 'Value added per employee' in the sample, Census and Factory Sectors were Rs.261307, Rs.294594 and Rs.274551 respectively.

NOTE:-

The report is based on the Unit level data compiled by CSO (IS Wing) Kolkata, Ministry of Statistics & Programme Implementaion, and Govt. of India.

Annual Survey of Industries					
2008-09					
Table 1: Principal characteristics at a glance					
S. No.	Characteristics	Unit	Census	Sample	Total
1	Factories covered	Number	454	2572	3026
2	Fixed Capital	Rs. In Lakhs	127081	185792	312873
3	Physical Working Capital	Rs. In Lakhs	191282	236691	427973
4	Invested Capital	Rs in lakhs	318362	422483	740846
5	Working Capital	Rs. In Lakhs	214371	114344	328715
6	Outstanding loans	Rs. In Lakhs	176885	229509	406393
7	Workers	Number	35048	52504	87552
8	All Employees	Number	50458	76358	126816
9	Mandays Worked (Employees)	No. in '000'	15399	22482	37881
10	Wages to workers	Rs. In Lakhs	22778	29674	52452
11	Total Emoluments	Rs. In Lakhs	62051	69222	131273
12	Fuels Consumed	Rs. In Lakhs	20685	47325	68010
13	Material Consumed	Rs. In Lakhs	416580	1113207	1529787
14	Other Input	Rs. In Lakhs	301996	465200	767196
15	Total Input	Rs. In Lakhs	739262	1625732	2364993
16	Products	Rs. In Lakhs	635915	1373829	2009744
16	Other Outputs	Rs. In Lakhs	265718	472132	737850
17	Total Outputs	Rs. In Lakhs	901634	1845961	2747594
18	Depreciation	Rs. In Lakhs	13725	20700	34426
19	gross value added	Rs. In Lakhs	162372	220229	382601
19	net value added	Rs. In Lakhs	148646	199529	348175
20	Rent	Rs. In Lakhs	9631	12193	21824
21	Interest	Rs. In Lakhs	19247	32648	51895
22	Factor Payments (Rent Paid + Interest Paid)	Rs. In Lakhs	28878	44841	73719
23	Net Income	Rs. In Lakhs	119769	154687	274456

Annual survey of industries							
2008-09							
Table II: Important characteristics By major Industry Group							
(2 Digits of NIC 2008)							
S.N o	Ind Group	Description	No. of factories	Fixed Capital	Physical working capital	Invested Capital	Working capital
1	10	Mfr. Of food products	108	2451620	6500316	8951935	6049856
			3.57%	7.84%	15.19%	12.08%	18.40%
2	11	Mfr. Of beverages	6	753424	93764	847188	-109672
			0.20%	2.41%	0.22%	1.14%	-0.33%
3	12	Mfr. Of Tobacco products	17	246793	235339	482133	-56289
			0.56%	0.79%	0.55%	0.65%	-0.17%
4	13	Mfr. Of Textiles	105	1431435	1479469	2910905	1411506
			3.46%	4.58%	3.46%	3.93%	4.29%
5	14	Mfr. of Wearing apparels	481	5494667	8643819	14138486	5335519
			15.89%	17.56%	20.20%	19.08%	16.23%
6	15	Mfr. Of leather and related products	133	1085241	1957574	3042815	2607665
			4.38%	3.47%	4.57%	4.11%	7.93%
7	16	Mfr. Of wood and products of wood and cork	4	7320	1852	9171	4581
			0.13%	0.02%	0.00%	0.01%	0.01%
8	17	Mfr.. Of paper and paper products	65	747769	522667	1270436	711115
			2.15%	2.39%	1.22%	1.71%	2.16%
9	18	Printing and reproduction of recorded media	225	2750901	964907	3715808	826251
			7.45%	8.79%	2.25%	5.02%	2.51%
10	19	Mfr. Coke and refined petroleum products	4	6353	5053	11406	21049
			0.13%	0.02%	0.01%	0.02%	0.06%
11	20	Mfr. Of Chemicals and chemical products	70	730005	2430402	3160407	1721594
			2.31%	2.33%	5.68%	4.27%	5.24%
12	21	Mfr. Of Pharmaceuticals, medicinal, chemical and botanical products	40	2038789	4213353	6252142	1096828
			1.33%	6.52%	9.84%	8.44%	3.34%
13	22	Mfr. Of Rubber and plastic products	189	1142060	668542	1810602	1776546
			6.23%	3.65%	1.56%	2.44%	5.40%
14	23	Mfr. Of other nonmetallic mineral products	29	57653	96992	154646	285979
			0.96%	0.18%	0.23%	0.21%	0.87%
15	24	Mfr. Of Basic Metals	212	1478376	1741191	3219567	2574780
			7.02%	4.73%	4.07%	4.35%	7.83%
16	25	Mfr. Of Fabricated metal products except machinery and equipments	235	1386315	1507807	2894123	1695811
			7.77%	4.43%	3.52%	3.91%	5.16%
17	26	Mfr. Of Computer, electronics and optical products	123	871205	1576302	2447507	2852184
			4.06%	2.78%	3.68%	3.30%	8.68%
18	27	Mfr. Of Elecetrical Equipments	221	1801009	2273305	4074314	3072648
			7.29%	5.76%	5.31%	5.50%	9.35%
19	28	Mfr. Of Machinery and equipment n.e.c.	205	1629835	1471764	3101599	1777731
			6.77%	5.21%	3.44%	4.19%	5.41%
20	29	Mfr. Of Motor Vehicles, Trailers and Semi Trailers	144	840612	522528	1363140	-10758733
			4.76%	2.69%	1.22%	1.84%	-32.73%
21	30	Mfr. Of Other Transport equipment	61	391443	215083	606526	293900
			2.01%	1.25%	0.50%	0.82%	0.89%
22	31	Mfr. Of furniture	26	57296	27747	85042	124681
			0.84%	0.18%	0.06%	0.11%	0.38%
23	32	Other Manufacturing	66	835297	691614	1526912	755158
			2.18%	2.67%	1.62%	2.06%	2.30%
24	33	Repair and installation of machinery and equipments	25	636815	1385832	2022647	4712412
			0.84%	2.04%	3.24%	2.73%	14.34%
25	35	Electricity,gas ,steam and air conditioning supply	2	19671	13445	33116	38839
			0.07%	0.06%	0.03%	0.04%	0.12%

26	43	Specialized construction activities	1	5163	2686	7848	16913
			0.03%	0.02%	0.01%	0.01%	0.05%
27	45	Wholesale and retail trade, repair of motor vehicles and motorcycles	175	1619693	2997461	4617154	2841854
			5.78%	5.18%	7.00%	6.23%	8.65%
28	52	Other Service Activities	13	46691	0	46691	3930
			0.42%	0.15%	0.00%	0.06%	0.01%
29	58	Publishing activities	22	444987	142436	587422	238407
			0.72%	1.42%	0.33%	0.79%	0.73%
30	82	Office administrative, support and other business support	2	22230	86202	108432	42200
			0.07%	0.07%	0.20%	0.15%	0.13%
31	95	Repair of Computers and personal and household goods	10	205649	324185	529835	912147
			0.34%	0.66%	0.76%	0.72%	2.77%
32	96	Other personal service activities	8	50943	3657	54600	-5870
			0.26%	0.16%	0.01%	0.07%	-0.02%
			3026	31287258	42797294	74084553	32871519
			100.00%	100.00%	100.00%	100.00%	100.00%

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Table II: Important characteristics By major Industry Group							
(2 Digits of NIC 2008)							
S.No	Industry Group	Description	Outstanding Loans	Mandys Employee	Workers	Values in Rs.000	
						Employees	Wages to Workers
1	10	Mfr. Of food products	1086720	2822	5665	8866	541880
			2.67%	7.45%	6.47%	6.99%	10.33%
2	11	Mfr. Of beverages	176457	344	316	1142	19653
			0.43%	0.91%	0.36%	0.90%	0.37%
3	12	Mfr. Of Tobacco products	40422	149	413	517	18969
			0.10%	0.39%	0.47%	0.41%	0.36%
4	13	Mfr. Of Textiles	1360124	1276	3032	4292	155903
			3.35%	3.37%	3.46%	3.38%	2.97%
5	14	Mfr. of Wearing apparels	5944798	12020	29667	40441	1657194
			14.63%	31.73%	33.88%	31.89%	31.59%
6	15	Mfr. Of leather and related products	1035090	1508	3854	5016	201185
			2.55%	3.98%	4.40%	3.96%	3.84%
7	16	Mfr. Of wood and products of wood and cork	2999	14	36	50	1848
			0.01%	0.04%	0.04%	0.04%	0.04%
8	17	Mfr.. Of paper and paper products	666821	639	1552	2196	86797
			1.64%	1.69%	1.77%	1.73%	1.65%
9	18	Printing and reproduction of recorded media	2262306	2384	5772	7954	348071
			5.57%	6.29%	6.59%	6.27%	6.64%
10	19	Mfr. Coke and refined petroleum products	6222	15	36	52	2334
			0.02%	0.04%	0.04%	0.04%	0.04%
11	20	Mfr. Of Chemicals and chemical products	1053491	772	1701	2519	87372
			2.59%	2.04%	1.94%	1.99%	1.67%
12	21	Mfr. Of Pharmaceuticals, medicinal, chemical and botanical products	6986855	874	924	2904	67366
			17.19%	2.31%	1.06%	2.29%	1.28%
13	22	Mfr. Of Rubber and plastic products	1540396	1028	2629	3764	126280
			3.79%	2.71%	3.00%	2.97%	2.41%
14	23	Mfr. Of other nonmetallic mineral products	313532	155	409	534	29550
			0.77%	0.41%	0.47%	0.42%	0.56%
15	24	Mfr. Of Basic Metals	2085805	1070	2710	3670	129558
			5.13%	2.82%	3.09%	2.89%	2.47%
16	25	Mfr. Of Fabricated metal products except machinery and equipments	1855089	2069	5251	6981	346011
			4.56%	5.46%	6.00%	5.51%	6.60%
17	26	Mfr. Of Computer, electronics and optical products	919615	1108	2299	3754	173729
			2.26%	2.92%	2.63%	2.96%	3.31%
18	27	Mfr. Of Elecetrical Equipments	1557323	2250	5440	7565	283895
			3.83%	5.94%	6.21%	5.97%	5.41%
19	28	Mfr. Of Machinery and equipment n.e.c.	1734921	1409	3382	4747	203206
			4.27%	3.72%	3.86%	3.74%	3.87%
20	29	Mfr. Of Motor Vehicles, Trailers and Semi Trailers	4346503	1399	3352	4701	187579
			10.70%	3.69%	3.83%	3.71%	3.58%
21	30	Mfr. Of Other Transport equipment	315684	602	1687	2048	101766
			0.78%	1.59%	1.93%	1.62%	1.94%
22	31	Electricity, Gas, steam & Hot water Supply	78665	171	383	587	20244
			0.19%	0.45%	0.44%	0.46%	0.39%
23	32	Other Manufacturing	636931	698	1588	2326	97713
			1.57%	1.84%	1.81%	1.83%	1.86%
24	33	Repair and installation of machinery and equ	2278321	303	358	987	38144
			5.61%	0.80%	0.41%	0.78%	0.73%
25	35	Electricity,gas ,steam and air conditioning supply	50740	13	12	41	1103
			0.12%	0.03%	0.01%	0.03%	0.02%

26	43	Specialized construction activities	4496	90	252	297	10821
			0.01%	0.24%	0.29%	0.23%	0.21%
27	45	Wholesale and retail trade, repair of motor vehicles and motorcycles	1607055	1962	3771	6473	227905
			3.95%	5.18%	4.31%	5.10%	4.35%
28	52	Other Service Activities	0	52	70	171	4488
			0.00%	0.14%	0.08%	0.13%	0.09%
29	58	Publishing activities	574301	322	609	1031	44866
			1.41%	0.85%	0.70%	0.81%	0.86%
30	82	Office administrative, support and other bus	85317	32	38	102	2248
			0.21%	0.08%	0.04%	0.08%	0.04%
31	95	Repair of Computers and personal and house	9832	202	113	675	10568
			0.02%	0.53%	0.13%	0.53%	0.20%
32	96	Other personal service activities	22507	128	230	412	16945
			0.06%	0.34%	0.26%	0.32%	0.32%
			40639340	37881	87552	126816	5245193
			100.00%	100.00%	100.00%	100.00%	100.00%

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Table II: Important characteristics By major Industry Group							
(2 Digits of NIC 2008)							
S.No	Ind Group	Description	total emoluments	Values in Rs.000			Total Inputs
				Fuel Consumed	Material Consumed	other inputs	
1	10	Mfr. Of food products	1378050	1506232	48287082	16023209	65816524
			10.50%	22.15%	31.56%	20.89%	27.83%
2	11	Mfr. Of beverages	129448	116973	1322933	438189	1878096
			0.99%	1.72%	0.86%	0.57%	0.79%
3	12	Mfr. Of Tobacco products	27202	35132	1181681	120149	1336961
			0.21%	0.52%	0.77%	0.16%	0.57%
4	13	Mfr. Of Textiles	375291	289326	3331058	962347	4582732
			2.86%	4.25%	2.18%	1.25%	1.94%
5	14	Mfr. of Wearing apparels	3686258	912118	22060632	13097297	36070047
			28.08%	13.41%	14.42%	17.07%	15.25%
6	15	Mfr. Of leather and related products	340495	385248	6782197	1547017	8714462
			2.59%	5.66%	4.43%	2.02%	3.68%
7	16	Mfr. Of wood and products of wood and cork	2842	755	13222	2021	15999
			0.02%	0.01%	0.01%	0.00%	0.01%
8	17	Mfr.. Of paper and paper products	195676	92311	2044118	706863	2843292
			1.49%	1.36%	1.34%	0.92%	1.20%
9	18	Printing and reproduction of recorded media	734800	343370	6050870	1312485	7706726
			5.60%	5.05%	3.96%	1.71%	3.26%
10	19	Mfr. Coke and refined petroleum products	3828	3827	23680	98989	126496
			0.03%	0.06%	0.02%	0.13%	0.05%
11	20	Mfr. Of Chemicals and chemical products	253540	163153	9261405	1995657	11420216
			1.93%	2.40%	6.05%	2.60%	4.83%
12	21	Mfr. Of Pharmaceuticals, medicinal, chemical and botanical products	1152901	131441	3937638	1932478	6001558
			8.78%	1.93%	2.57%	2.52%	2.54%
13	22	Mfr. Of Rubber and plastic products	278769	323832	3573671	529535	4427037
			2.12%	4.76%	2.34%	0.69%	1.87%
14	23	Mfr. Of other nonmetallic mineral products	44271	33933	260596	30249	324778
			0.34%	0.50%	0.17%	0.04%	0.14%
15	24	Mfr. Of Basic Metals	238789	940527	9779098	842338	11561963
			1.82%	13.83%	6.39%	1.10%	4.89%
16	25	Mfr. Of Fabricated metal products except machinery and equipments	713868	286801	6591573	1644931	8523306
			5.44%	4.22%	4.31%	2.14%	3.60%
17	26	Mfr. Of Computer, electronics and optical products	460232	122122	5297950	2718985	8139057
			3.51%	1.80%	3.46%	3.54%	3.44%
18	27	Mfr. Of Elecetrical Equipments	643833	261185	9117169	1649862	11028216
			4.90%	3.84%	5.96%	2.15%	4.66%
19	28	Mfr. Of Machinery and equipment n.e.c.	391932	156669	4400965	867819	5425453
			2.99%	2.30%	2.88%	1.13%	2.29%
20	29	Mfr. Of Motor Vehicles, Trailers and Semi Trailers	465878	156992	2692560	534545	3384096
			3.55%	2.31%	1.76%	0.70%	1.43%
21	30	Mfr. Of Other Transport equipment	211887	72677	1210656	171785	1455117
			1.61%	1.07%	0.79%	0.22%	0.62%
22	31	Electricity, Gas, steam & Hot water Supply	43333	18785	347949	180122	546856
			0.33%	0.28%	0.23%	0.23%	0.23%
23	32	Other Manufacturing	224987	56213	2219991	476615	2752819
			1.71%	0.83%	1.45%	0.62%	1.16%
24	33	Repair and installation of machinery and equip	200466	21488	452932	3889626	4364047
			1.53%	0.32%	0.30%	5.07%	1.85%
25	35	Electricity,gas ,steam and air conditioning supply	8339	17799	9690	50758	78247
			0.06%	0.26%	0.01%	0.07%	0.03%

26	43	Specialized construction activities	18314	1315	362	129854	131531
			0.14%	0.02%	0.00%	0.17%	0.06%
27	45	Wholesale and retail trade, repair of motor vehicles and motorcycles	600882	222985	1802481	23514144	25539610
			4.58%	3.28%	1.18%	30.65%	10.80%
28	52	Other Service Activities	10552	25890	1646	17159	44695
			0.08%	0.38%	0.00%	0.02%	0.02%
29	58	Publishing activities	117910	44814	365144	192397	602354
			0.90%	0.66%	0.24%	0.25%	0.25%
30	82	Office administrative, support and other busine	13852	3136	248812	60919	312868
			0.11%	0.05%	0.16%	0.08%	0.13%
31	95	Repair of Computers and personal and househo	123765	20051	242090	934710	1196851
			0.94%	0.29%	0.16%	1.22%	0.51%
32	96	Other personal service activities	35067	33899	66877	46562	147339
			0.27%	0.50%	0.04%	0.06%	0.06%
			13127255	6800999	152978727	76719621	236499348
			100.00%	100.00%	100.00%	100.00%	100.00%

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Table II: Important characteristics By major Industry Group
(2 Digits of NIC 2008)

S.No	Ind Group	Description	Products	Other Output	Total Output	Depreciat ion	Value Added
1	10	Mfr. Of food products	53419530	16366891	69786421	306329	3663569
			26.58%	22.18%	25.40%	8.90%	10.52%
2	11	Mfr. Of beverages	1999291	285837	2285128	86833	320199
			0.99%	0.39%	0.83%	2.52%	0.92%
3	12	Mfr. Of Tobacco products	1207543	33372	1240915	26795	122842
			0.60%	0.05%	0.45%	0.78%	-0.35%
4	13	Mfr. Of Textiles	5046946	429275	5476221	159002	734487
			2.51%	0.58%	1.99%	4.62%	2.11%
5	14	Mfr. of Wearing apparels	41802780	3685566	45488345	671908	8746390
			20.80%	5.00%	16.56%	19.52%	25.12%
6	15	Mfr. Of leather and related products	8947565	1162717	10110282	175981	1219839
			4.45%	1.58%	3.68%	5.11%	3.50%
7	16	Mfr. Of wood and products of wood and cork	18902	1419	20321	414	3909
			0.01%	0.00%	0.01%	0.01%	0.01%
8	17	Mfr.. Of paper and paper products	2784090	643784	3427874	82676	501905
			1.39%	0.87%	1.25%	2.40%	1.44%
9	18	Printing and reproduction of recorded media	4436964	5218147	9655111	367129	1581256
			2.21%	7.07%	3.51%	10.66%	4.54%
10	19	Mfr. Coke and refined petroleum products	44987	141920	186907	779	59632
			0.02%	0.19%	0.07%	0.02%	0.17%
11	20	Mfr. Of Chemicals and chemical products	10915928	1922208	12838136	75519	1342401
			5.43%	2.61%	4.67%	2.19%	3.86%
12	21	Mfr. Of Pharmaceuticals, medicinal, chemical and botanical products	8620741	474829	9095570	199831	2894181
			4.29%	0.64%	3.31%	5.80%	8.31%
13	22	Mfr. Of Rubber and plastic products	4798553	556838	5355391	127556	800798
			2.39%	0.75%	1.95%	3.71%	2.30%
14	23	Mfr. Of other nonmetallic mineral products	359263	48707	407970	9016	74176
			0.18%	0.07%	0.15%	0.26%	0.21%
15	24	Mfr. Of Basic Metals	12709981	571555	13281536	102540	1617033
			6.32%	0.77%	4.83%	2.98%	4.64%
16	25	Mfr. Of Fabricated metal products except machinery and equipments	8638069	1779813	10417883	145909	1748668
			4.30%	2.41%	3.79%	4.24%	5.02%
17	26	Mfr. Of Computer, electronics and optical products	7351545	2606833	9958378	108577	1710744
			3.66%	3.53%	3.62%	3.15%	4.91%
18	27	Mfr. Of Elecetrical Equipments	11647881	1473098	13120978	135957	1956805
			5.80%	2.00%	4.78%	3.95%	5.62%
19	28	Mfr. Of Machinery and equipment n.e.c.	6012092	517357	6529448	118783	985213
			2.99%	0.70%	2.38%	3.45%	2.83%
20	29	Mfr. Of Motor Vehicles, Trailers and Semi Trailers	4061438	281613	4343051	149817	809137
			2.02%	0.38%	1.58%	4.35%	2.32%
21	30	Mfr. Of Other Transport equipment	1770970	30818	1801788	39340	307330
			0.88%	0.04%	0.66%	1.14%	0.88%
22	31	Electricity, Gas, steam & Hot water Supply	447671	178807	626478	6178	73444
			0.22%	0.24%	0.23%	0.18%	0.21%
23	32	Other Manufacturing	3003341	311906	3315247	51043	511386
			1.49%	0.42%	1.21%	1.48%	1.47%
24	33	Repair and installation of machinery and equi	103841	4761838	4865679	55810	445822
			0.05%	6.45%	1.77%	1.62%	1.28%
25	35	Electricity,gas ,steam and air conditioning supply	32245	68300	100545	4464	17835
			0.02%	0.09%	0.04%	0.13%	0.05%

26	43	Specialized construction activities	0	179447	179447	1349	46566
			0.00%	0.24%	0.07%	0.04%	0.13%
27	45	Wholesale and retail trade, repair of motor vehicles and motorcycles	-684	27603386	27602702	177750	1885342
			0.00%	37.41%	10.05%	5.16%	5.41%
28	52	Other Service Activities	5376	65219	70595	2227	23673
			0.00%	0.09%	0.03%	0.06%	0.07%
29	58	Publishing activities	402087	336121	738209	34366	101489
			0.20%	0.46%	0.27%	1.00%	0.29%
30	82	Office administrative, support and other busin	354264	0	354264	3547	37849
			0.18%	0.00%	0.13%	0.10%	0.11%
31	95	Repair of Computers and personal and househ	31119	1843334	1874453	8748	668853
			0.02%	2.50%	0.68%	0.25%	1.92%
32	96	Other personal service activities	66	204093	204158	6391	50428
			0.00%	0.28%	0.07%	0.19%	0.14%
			200974384	73785049	274759433	3442568	34817518
			100.00%	100.00%	100.00%	100.00%	100.00%

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Table II: Important characteristics By major Industry Group
(2 Digits of NIC 2008)

S.No	Ind Group	Description	Rent	Interest	Net Income	Factor Payment
1	10	Mfr. Of food products	213103	531535	2918930	744639
			9.76%	10.24%	10.64%	10.10%
2	11	Mfr. Of beverages	15848	81180	223171	97028
			0.73%	1.56%	0.81%	1.32%
3	12	Mfr. Of Tobacco products	4123	4160	131124	8283
			0.19%	0.08%	-0.48%	0.11%
4	13	Mfr. Of Textiles	65525	174691	494271	240216
			3.00%	3.37%	1.80%	3.26%
5	14	Mfr. of Wearing apparels	755278	997845	6993267	1753123
			34.61%	19.23%	25.48%	23.78%
6	15	Mfr. Of leather and related products	39027	198838	981975	237865
			1.79%	3.83%	3.58%	3.23%
7	16	Mfr. Of wood and products of wood and cork	0	651	3258	651
			0.00%	0.01%	0.01%	0.01%
8	17	Mfr.. Of paper and paper products	97292	89046	315567	186339
			4.46%	1.72%	1.15%	2.53%
9	18	Printing and reproduction of recorded media	100216	275400	1205640	375616
			4.59%	5.31%	4.39%	5.10%
10	19	Mfr. Coke and refined petroleum products	18	1002	58612	1020
			0.00%	0.02%	0.21%	0.01%
11	20	Mfr. Of Chemicals and chemical products	36134	233191	1073075	269326
			1.66%	4.49%	3.91%	3.65%
12	21	Mfr. Of Pharmaceuticals, medicinal, chemical and botanical products	73646	367756	2452779	441402
			3.37%	7.09%	8.94%	5.99%
13	22	Mfr. Of Rubber and plastic products	30194	150756	619847	180950
			1.38%	2.91%	2.26%	2.45%
14	23	Mfr. Of other nonmetallic mineral products	1283	11171	61722	12454
			0.06%	0.22%	0.22%	0.17%
15	24	Mfr. Of Basic Metals	20060	265045	1331929	285105
			0.92%	5.11%	4.85%	3.87%
16	25	Mfr. Of Fabricated metal products except machinery and equipments	62625	201847	1484196	264472
			2.87%	3.89%	5.41%	3.59%
17	26	Mfr. Of Computer, electronics and optical products	54895	110757	1545092	165652
			2.52%	2.13%	5.63%	2.25%
18	27	Mfr. Of Elecetrical Equipments	68395	229142	1659268	297537
			3.13%	4.42%	6.05%	4.04%
19	28	Mfr. Of Machinery and equipment n.e.c.	52145	156714	776354	208859
			2.39%	3.02%	2.83%	2.83%
20	29	Mfr. Of Motor Vehicles, Trailers and Semi Trailers	39750	222553	546835	262302
			1.82%	4.29%	1.99%	3.56%
21	30	Mfr. Of Other Transport equipment	2309	55156	249866	57465
			0.11%	1.06%	0.91%	0.78%
22	31	Electricity, Gas, steam & Hot water Supply	1046	8948	63451	9993
			0.05%	0.17%	0.23%	0.14%
23	32	Other Manufacturing	11940	71944	427501	83885
			0.55%	1.39%	1.56%	1.14%
24	33	Repair and installation of machinery and equipment	46862	252873	146088	299735
			2.15%	4.87%	0.53%	4.07%
25	35	Electricity,gas ,steam and air conditioning supply	24	10480	7331	10504
			0.00%	0.20%	0.03%	0.14%

26	43	Specialized construction activities	91	1537	44938	1628
			0.00%	0.03%	0.16%	0.02%
27	45	Wholesale and retail trade, repair of motor vehicles and motorcycles	351082	349089	1185171	700171
			16.09%	6.73%	4.32%	9.50%
28	52	Other Service Activities	128	0	23546	128
			0.01%	0.00%	0.09%	0.00%
29	58	Publishing activities	11023	28978	61487	40002
			0.51%	0.56%	0.22%	0.54%
30	82	Office administrative, support and other business s	534	9384	27931	9918
			0.02%	0.18%	0.10%	0.13%
31	95	Repair of Computers and personal and household g	21295	95421	552138	116715
			0.98%	1.84%	2.01%	1.58%
32	96	Other personal service activities	6552	2374	41502	8926
			0.30%	0.05%	0.15%	0.12%
			2182444	5189463	27445610	7371908
			100.00%	100.00%	100.00%	100.00%

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Table III: Important characteristics By major Industry Group							
(3 Digits of NIC 2008)							
S.No	Ind Grp	Description	No. of factories	Fixed Capital	Physical working capital	Invested Capital	Working capital
							Values in Rs.00
1	101	Production Processing and preserving of meat	1	41655	18501	60156	433742
2	103	Processing and preserving of fruit and vegetables	6	198101	489936	688037	529423
3	104	Mfr. Of vegetable and animal oils and fats	2	4946	4585	9531	7619
4	105	Mfr. Of Dairy Products	2	594321	3485241	4079562	2488707
5	106	Mfr. Of grain mill products, starches and starch products	71	778456	2274737	3053192	1436380
6	107	Mfr. Of other food products	26	834142	227316	1061457	1153984
7	110	Mfr. Of Beverages	6	753424	93764	847188	-109672
8	120	Mfr. Of Tobacco products	17	246793	235339	482133	-56289
9	131	Spinning, weaving and finishing of textiles	24	58122	33890	92012	-14661
10	139	Mfr. Of other Textiles	81	1373313	1445579	2818892	1426167
11	141	Mfr. Of Wearing apparel, except fur apparel.	467	5357779	8553906	13911685	5211468
12	143	Mfr. Of knitted and crocheted apparel	14	136888	89913	226801	124051
13	151	Tanning and dressing of leather, mfr. Of luggage, handbags, saddlery and harness.	5	80584	49183	129767	160934
14	152	Mfr. Of footwear	128	1004658	1908391	2913048	2446732
15	161	Sawmilling and planning of wood	2	5903	681	6585	1797
16	162	Mfr. Of products of wood, cork, straw and plaiting materials	2	1416	1170	2587	2783
17	170	Mfr. Of paper and paper products	65	747769	522667	1270436	711115
18	181	Printing and Service activities related to Printing	224	2747440	963961	3711401	822871
19	182	Reproduction of recorded media	1	3460	947	4407	3380
20	192	Manufacture of Refined Petroleum products	4	6353	5053	11406	21049
21	201	Manufacture of Basic Chemicals	16	233941	375368	609309	704281
22	202	Manufacture of Other Chemical Products	53	484513	2052489	2537002	999648
23	203	Mfr of man-made fibers	1	11551	2545	14096	17665
24	210	Mfr. Of pharmaceuticals, medicinal chemical and botanical products	40	2038789	4213353	6252142	1096828
25	221	Manufacture of Rubber Products	14	36440	32995	69435	12136
26	222	Manufacture of Plastic Products	174	1105620	635547	1741167	1764410
27	231	Manufacture of Glass and Glass Products	16	14227	40471	54698	209621
28	239	Manufacture of Non-Metallic Products N.E.C	13	43426	56521	99948	76359
29	241	Manufacture of Basic Iron & Steel	135	652026	876719	1528745	924827
30	242	Manufacture of Basic Precious and Non-Ferrous Metals	39	171940	329037	500977	1003267
31	243	Costing of Metals	39	654410	535435	1189845	646687
32	251	Manufacture of Structural Metal Products, Tanks, Reservoirs and Steam Generators	27	198456	477186	675642	624742
33	252	Mfr. Of Weapons and ammunitions	2	4016	10534	14550	17987
34	259	Manufacture of Other Fabricated Metal Products; Metal Working Service Activities	206	1183843	1020087	2203930	1053082
35	261	Mfr. Of electronic components	30	168093	318901	486995	114695

36	262	Mfr. Of computers and peripheral equipments	2	0	0	0	-8541
37	263	Mfr. Of communication equipments	12	60259	168726	228986	74401
38	264	Mfr. Of Consumer Elecetronics	57	510309	957647	1467956	2078877
39	265	Mfr. Of measuring ,testing,navigating and control equipment;watch and clocks	21	132054	129521	261575	591188
40	267	Mfr. Of Optical instruments and equipment	1	489	1507	1996	1565
41	271	Mfr. Of electric motors, generators, transformers and electricity distribution and control apparatus	58	391309	437756	829065	504927
42	272	Mfr. Of batteries and accumulators	5	17297	14095	31392	39428
43	273	Mfr. Of wiring and wiring devices	66	393807	902455	1296262	1498084
44	274	Mfr. Of Electric lighting equipment	33	647557	339944	987500	116947
45	275	Mfr. Of domestic appliances	22	75972	63137	139108	270967
46	279	Mfr. Other electrical equipments	38	275068	515919	790988	642294
47	281	Mfr. Of general purpose machinery	103	705213	847588	1552801	1282383
48	282	Mfr. Of special purpose machinery	102	924622	624176	1548798	495348
49	292	Mfr. Of bodies(coachwork) for motor vehicles;mafr of trailers and semitrailers	12	10760	22769	33529	11011
50	293	Mfr.of parts and accessories for motor vehicles	132	829852	499759	1329611	-10769744
51	302	Mfr. Of railway lomotives and Rolling stock	5	7963	11089	19051	18674
52	303	Mfr. Of air and spacecraft and related machinery	1	0	0	0	0
53	304	Mfr. Of Military fighting vehicles	1	1096	84	1181	352
54	309	Mfr. Of transport equipments n.e.c	53	382384	203910	586294	274874
55	310	Mfr. Of furniture	26	57296	27747	85042	124681
56	321	Mfr of Jewellery, bijouterie and related articles	3	9971	126224	136196	158666
57	323	Mfr. Of sports goods	1	1162	275	1437	-259
58	324	mfr. Of games and toys	9	12851	21816	34668	18482
59	325	Mfr. Of medical and dental instruments and supplies	18	308721	115541	424263	254513
60	329	Other manufacturing	36	502591	427758	930349	323755
61	331	Repair of fabricated metal products, machinery and equipment	21	632305	1381644	2013949	4720412
62	332	Installation of Industrial Machinery and equipment	5	4509	4188	8698	-7999
63	352	Mgr. of gas, distribution of gaseuos fuels through mains	2	19671	13445	33116	38839
64	432	Electrical,plumbing and other construction installation activities	1	5163	2686	7848	16913
65	451	Sale of motor Vehicles	6	221113	19294	240407	108149
66	452	Maintenance and repair of motor vehicles	160	1379875	2967734	4347609	2720499
67	454	Sales, maintenance and repair of motorcycles and related parts and accessories	9	18705	10433	29138	13207
68	521	Warehousing and storage	13	46691	0	46691	3930
69	581	Publishing of books, periodicals and other publishing activities	22	444987	142436	587422	238407
70	829	Business support service activities n.e.c.	2	22230	86202	108432	42200
71	951	Repair of computers and communication equipment	1	741	0	741	13184
72	952	Repair of personal and household goods	9	204908	324185	529093	898963
73	960	Other personal service activities	8	50943	3657	54600	-5870
			3026	31287258	42797294	74084553	32871519

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Table III: Important characteristics By major Industry Group							
(3 Digits of NIC 2008)							
S.No	Ind Grp	Description	Outstandi ng Loans	Mandyas Employee	Employees	Values in Rs.000	
						Workers	Wages to Workers
1	101	Production Processing and preserving of meat	0	47	154	95	8382
2	103	Processing and preserving of fruit and vegetables	7833	215	715	380	61596
3	104	Mfr. Of vegetable and animal oils and fats	491	5	15	6	332
4	105	Mfr. Of Dairy Products	64758	172	471	127	60570
5	106	Mfr. Of grain mill products, starches and starch products	749708	962	3222	2037	109315
6	107	Mfr. Of other food products	263930	1421	4289	3020	301684
7	110	Mfr. Of Beverages	176457	344	1142	316	19653
8	120	Mfr. Of Tobacco products	40422	149	517	413	18969
9	131	Spinning, weaving and finishing of textiles	41101	111	385	285	13514
10	139	Mfr. Of other Textiles	1319023	1165	3908	2747	142389
11	141	Mfr. Of Wearing apparel, except fur apparel.	5789659	11712	39416	28833	1618544
12	143	Mfr. Of knitted and crocheted apparel	155139	308	1025	834	38650
13	151	Tanning and dressing of leather, mfr. Of luggage, handbags, saddlery and harness.	46489	38	128	90	4899
14	152	Mfr. Of foortwear	988601	1470	4889	3764	196286
15	161	Sawmilling and planning of wood	214	5	16	11	670
16	162	Mfr. Of products of wood, cork, straw and plaiting materials	2784	10	34	25	1177
17	170	Mfr. Of paper and paper products	666821	639	2196	1552	86797
18	181	Printing and Service activities related to Printing	2255034	2382	7945	5768	347679
19	182	Reproduction of recorded media	7272	3	9	4	392
20	192	Manufacture of Refined Petroleum products	6222	15	52	36	2334
21	201	Manufacture of Basic Chemicals	212660	142	480	309	17635
22	202	Manufacture of Other Chemical Products	817608	627	2027	1383	69256
23	203	Mfr of man-made fibers	23223	4	13	9	481
24	210	Mfr. Of pharmaceuticals, medicinal chemical and botanical products	6986855	874	2904	924	67366
25	221	Manufacture of Rubber Products	2715	61	217	159	8390
26	222	Manufacture of Plastic Products	1537681	966	3548	2470	117890
27	231	Manufacture of Glass and Glass Products	243692	100	342	276	20536
28	239	Manufacture of Non-Metallic Products N.E.C	69840	55	193	133	9013
29	241	Manufacture of Basic Iron & Steel	762214	533	1850	1411	69089
30	242	Manufacture of Basic Precious and Non-Ferrous Metals	625530	192	661	472	21381
31	243	Costing of Metals	698062	344	1159	827	39088
32	251	Manufacture of Structural Metal Products, Tanks, Reservoirs and Steam Generators	833959	461	1545	997	72719
33	252	Mfr. Of Weapons and ammunitions	18745	14	49	42	2294
34	259	Manufacture of Other Fabricated Metal Products; Metal Working Service Activities	1002385	1595	5387	4212	270998
35	261	Mfr. Of electronic components	68401	309	1045	697	37158

36	262	Mfr. Of computers and peripheral equipments	2853	0	0	0	0
37	263	Mfr. Of communication equipments	126035	73	258	155	11500
38	264	Mfr. Of Consumer Elecetronics	419131	581	1963	1137	96635
39	265	Mfr. Of measuring ,testing,navigating and control equipment;watch and clocks	292091	145	484	310	28393
40	267	Mfr. Of Optical instruments and equipment	11105	1	5	1	43
41	271	Mfr. Of electric motors, generators, transformers and electricity distribution and control apparatus	98291	417	1404	974	57727
42	272	Mfr. Of batteries and accumulators	27306	21	68	46	1885
43	273	Mfr. Of wiring and wiring devices	865624	720	2411	1716	95131
44	274	Mfr. Of Electric lighting equipment	155218	236	808	590	27692
45	275	Mfr. Of domestic appliances	24898	152	519	435	22405
46	279	Mfr. Other electrical equipments	385986	705	2355	1679	79055
47	281	Mfr. Of general purpose machinery	753576	845	2825	2028	130076
48	282	Mfr. Of special purpose machinery	981345	565	1921	1354	73130
49	292	Mfr. Of bodies(coachwork) for motor vehicles;mافر of trailers and semitrailers	7274	97	323	267	13134
50	293	Mfr.of parts and accessories for motor vehicles	4339229	1302	4378	3085	174445
51	302	Mfr. Of railway lomotives and Rolling stock	14197	10	51	21	752
52	303	Mfr. Of air and spacecraft and related machinery	0	0	0	0	0
53	304	Mfr. Of Military fighting vehicles	304	1	3	3	138
54	309	Mfr. Of transport equipments n.e.c	301182	591	1995	1663	100876
55	310	Mfr. Of furniture	78665	171	587	383	20244
56	321	Mfr of Jewellery, bijouterie and related articles	0	53	177	152	8052
57	323	Mfr. Of sports goods	951	5	15	12	457
58	324	mfr. Of games and toys	25963	24	80	66	2813
59	325	Mfr. Of medical and dental instruments and supplies	225266	177	601	359	29939
60	329	Other manufacturing	384751	440	1453	999	56452
61	331	Repair of fabricated metal products, machinery and equipment	2273367	282	918	304	36324
62	332	Installation of Industrial Machinery and equipment	4954	21	69	54	1821
63	352	Mgr. of gas, distribution of gaseuos fuels through mains	50740	13	41	12	1103
64	432	Electrical,plumbing and other construction installation activities	4496	90	297	252	10821
65	451	Sale of motor Vehicles	0	138	457	331	22827
66	452	Maintenance and repair of motor vehicles	1594170	1739	5737	3206	193972
67	454	Sales, maintenance and repair of motorcycles and related parts and accessories	12885	85	279	234	11105
68	521	Warehousing and storage	0	52	171	70	4488
69	581	Publishing of books, periodicals and other publishing activities	574301	322	1031	609	44866
70	829	Business support service activities n.e.c.	85317	32	102	38	2248
71	951	Repair of computers and communication equipment	311	33	110	78	5662
72	952	Repair of personal and household goods	9520	169	565	35	4907
73	960	Other personal service activities	22507	128	412	230	16945
			40639340	37881	126816	87552	5245193

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Table III: Important characteristics By major Industry Group							
(3 Digits of NIC 2008)							
S.No	Ind Grp	Description	total emoluments	Fuel consumed	Values in Rs.000		
					materials consumed	other inputs	Total Inputs
1	101	Production Processing and preserving of meat	24354	14903	1211875	33616	1260394
2	103	Processing and preserving of fruit and vegetables	227629	34558	397822	1417661	1850041
3	104	Mfr. Of vegetable and animal oils and fats	1115	1103	32787	29164	63055
4	105	Mfr. Of Dairy Products	289468	160957	4031823	11690137	15882917
5	106	Mfr. Of grain mill products, starches and starch products	220258	870735	38566271	1846977	41283982
6	107	Mfr. Of other food products	615225	423976	4046504	1005653	5476134
7	110	Mfr. Of Beverages	129448	116973	1322933	438189	1878096
8	120	Mfr. Of Tobacco products	27202	35132	1181681	120149	1336961
9	131	Spinning, weaving and finishing of textiles	21422	48059	183878	45521	277458
10	139	Mfr. Of other Textiles	353869	241267	3147179	916827	4305274
11	141	Mfr. Of Wearing apparel, except fur apparel.	3607342	889263	21772120	12976046	35637429
12	143	Mfr. Of knitted and crocheted apparel	78916	22854	288512	121251	432618
13	151	Tanning and dressing of leather, mfr. Of luggage,handbags,saddlery and harness.	18490	5490	202856	64742	273088
14	152	Mfr. Of footwear	322004	379757	6579342	1482275	8441374
15	161	Sawmilling and planning of wood	1034	201	1	388	589
16	162	Mfr. Of products of wood, cork,straw and plaiting materials	1808	554	13222	1634	15409
17	170	Mfr. Of paper and paper products	195676	92311	2044118	706863	2843292
18	181	Printing and Service activities related to Printing	733717	342798	6046293	1311939	7701031
19	182	Reproduction of recorded media	1083	572	4577	546	5695
20	192	Manufacture of Refined Petroleum products	3828	3827	23680	98989	126496
21	201	Manufacture of Basic Chemicals	61386	53485	1266547	499346	1819379
22	202	Manufacture of Other Chemical Products	191107	96583	7969242	1493650	9559476
23	203	Mfr of man-made fibers	1047	13084	25616	2661	41362
24	210	Mfr. Of pharmaceuticals,medicinal chemical and botanical products	1152901	131441	3937638	1932478	6001558
25	221	Manufacture of Rubber Products	13418	12840	129340	9674	151855
26	222	Manufacture of Plastic Products	265351	310991	3444331	519860	4275183
27	231	Manufacture of Glass and Glass Products	25907	22216	81995	9495	113706
28	239	Manufacture of Non-Metallic Products N.E.C	18363	11717	178601	20754	211072
29	241	Manufacture of Basic Iron & Steel	106312	588416	3186667	474043	4249125
30	242	Manufacture of Basic Precious and Non-Ferrous Metals	46328	83239	4401881	88595	4573715
31	243	Costing of Metals	86148	268872	2190550	279701	2739123
32	251	Manufacture of Structural Metal Products, Tanks, Reservoirs and Steam Generators	261944	38308	2435871	793640	3267820
33	252	Mfr. Of Weapons and ammunitions	3289	1554	36359	7885	45798
34	259	Manufacture of Other Fabricated Metal Products; Metal Working Service Activities	448635	246940	4119343	843406	5209688
35	261	Mfr. Of electronic components	87925	27321	626215	200536	854072

36	262	Mfr. Of computers and peripheral equipments	0	0	0	46	46
37	263	Mfr. Of communication equipments	31780	12266	390430	37459	440156
38	264	Mfr. Of Consumer Elecetronics	211088	65318	3458118	1867194	5390630
39	265	Mfr. Of measuring ,testing,navigating and control equipment;watch and clocks	129276	17157	822861	611837	1451854
40	267	Mfr. Of Optical instruments and equipment	162	60	326	1913	2299
41	271	Mfr. Of electric motors, generators, transformers and electricity distribution and control apparatus	154385	30625	1204707	537606	1772938
42	272	Mfr. Of batteries and accumulators	5064	15346	72211	5767	93324
43	273	Mfr. Of wiring and wiring devices	269938	125405	4554754	476464	5156623
44	274	Mfr. Of Electric lighting equipment	58024	18005	707119	415422	1140546
45	275	Mfr. Of domestic appliances	33726	14891	503000	46725	564616
46	279	Mfr. Other electrical equipments	122696	56912	2075378	167878	2300169
47	281	Mfr. Of general purpose machinery	260669	92614	2794700	666435	3553749
48	282	Mfr. Of special purpose machinery	131263	64055	1606265	201384	1871704
49	292	Mfr. Of bodies(coachwork) for motor vehicles;mafr of trailers and semitrailers	25166	11021	240051	21094	272166
50	293	Mfr.of parts and accessories for motor vehicles	440712	145970	2452509	513451	3111931
51	302	Mfr. Of railway lomotives and Rolling stock	2229	1252	82773	1389	85413
52	303	Mfr. Of air and spacecraft and related machinery	0	0	0	0	0
53	304	Mfr. Of Military fighting vehicles	138	128	966	195	1290
54	309	Mfr. Of transport equipments n.e.c	209520	71297	1126916	170201	1368414
55	310	Mfr. Of furniture	43333	18785	347949	180122	546856
56	321	Mfr of Jewellery, bijouterie and related articles	16894	8308	669736	11503	689548
57	323	Mfr. Of sports goods	570	604	3756	171	4530
58	324	mfr. Of games and toys	3762	3320	40805	2541	46666
59	325	Mfr. Of medical and dental instruments and supplies	77339	19974	574911	103332	698217
60	329	Other manufacturing	126423	24007	930783	359068	1313858
61	331	Repair of fabricated metal products, machinery and equipment	197247	20043	381911	3887099	4289053
62	332	Installation of Industrial Machinery and equipment	3219	1445	71022	2527	74994
63	352	Mgr. of gas, distribution of gaseuos fuels through mains	8339	17799	9690	50758	78247
64	432	Electrical,plumbing and other construction installation activities	18314	1315	362	129854	131531
65	451	Sale of motor Vehicles	43612	4739	85351	28265	118354
66	452	Maintenance and repair of motor vehicles	542183	214679	1689245	23449411	25353334
67	454	Sales, maintenance and repair of motorcycles and related parts and accessories	15087	3568	27885	36468	67922
68	521	Warehousing and storage	10552	25890	1646	17159	44695
69	581	Publishing of books, periodicals and other publishing activities	117910	44814	365144	192397	602354
70	829	Business support service activities n.e.c.	13852	3136	248812	60919	312868
71	951	Repair of computers and communication equipment	8183	741	151	6843	7735
72	952	Repair of personal and household goods	115581	19310	241939	927868	1189116
73	960	Other personal service activities	35067	33899	66877	46562	147339
			13127255	6800999	152978727	76719621	236499348

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Table III: Important characteristics By major Industry Group							
(3 Digits of NIC 2008)							
S.No	Ind Grp	Description	Products	Other Output	Total Output	Depreciation	Value Added
1	101	Production Processing and preserving of meat	1486870	0	1486870	2247	224229
2	103	Processing and preserving of fruit and vegetables	536708	1606461	2143169	26106	267022
3	104	Mfr. Of vegetable and animal oils and fats	36144	28840	64985	588	1342
4	105	Mfr. Of Dairy Products	4417183	12031349	16448532	81303	484311
5	106	Mfr. Of grain mill products, starches and starch products	40539973	1855266	42395238	92587	1018668
6	107	Mfr. Of other food products	6402652	844975	7247628	103497	1667997
7	110	Mfr. Of Beverages	1999291	285837	2285128	86833	320199
8	120	Mfr. Of Tobacco products	1207543	33372	1240915	26795	-122842
9	131	Spinning, weaving and finishing of textiles	205232	127847	333079	7381	48240
10	139	Mfr. Of other Textiles	4841713	301429	5143142	151621	686247
11	141	Mfr. Of Wearing apparel, except fur apparel.	41256828	3643512	44900339	660141	8602769
12	143	Mfr. Of knitted and crocheted apparel	545952	42054	588006	11768	143621
13	151	Tanning and dressing of leather, mfr. Of luggage, handbags, saddlery and harness.	300454	40618	341072	7871	60112
14	152	Mfr. Of foortwear	8647112	1122099	9769211	168110	1159727
15	161	Sawmilling and planning of wood	0	1389	1389	159	641
16	162	Mfr. Of products of wood, cork, straw and plaiting materials	18902	29	18932	255	3267
17	170	Mfr. Of paper and paper products	2784090	643784	3427874	82676	501905
18	181	Printing and Service activities related to Printing	4428768	5218114	9646882	366650	1579202
19	182	Reproduction of recorded media	8196	33	8229	480	2054
20	192	Manufacture of Refined Petroleum products	44987	141920	186907	779	59632
21	201	Manufacture of Basic Chemicals	1657072	448626	2105698	23756	262564
22	202	Manufacture of Other Chemical Products	9220249	1466301	10686550	49926	1077147
23	203	Mfr of man-made fibers	38607	7282	45889	1837	2690
24	210	Mfr. Of pharmaceuticals, medicinal chemical and botanical products	8620741	474829	9095570	199831	2894181
25	221	Manufacture of Rubber Products	163862	4902	168764	4560	12350
26	222	Manufacture of Plastic Products	4634691	551936	5186627	122996	788448
27	231	Manufacture of Glass and Glass Products	106708	42977	149685	1995	33984
28	239	Manufacture of Non-Metallic Products N.E.C	252555	5730	258285	7021	40192
29	241	Manufacture of Basic Iron & Steel	4262278	400374	4662653	48735	364793
30	242	Manufacture of Basic Precious and Non-Ferrous Metals	4856918	146916	5003834	19260	410860
31	243	Costing of Metals	3590784	24265	3615050	34545	841381
32	251	Manufacture of Structural Metal Products, Tanks, Reservoirs and Steam Generators	2651933	1173084	3825016	31985	525212
33	252	Mfr. Of Weapons and ammunitions	54616	6	54622	701	8123
34	259	Manufacture of Other Fabricated Metal Products; Metal Working Service Activities	5931521	606724	6538244	113223	1215333
35	261	Mfr. Of electronic components	851261	237689	1088950	27234	207644

36	262	Mfr. Of computers and peripheral equipments	0	0	0	0	-46
37	263	Mfr. Of communication equipments	501903	13564	515468	7993	67319
38	264	Mfr. Of Consumer Elecetronics	4780949	1791848	6572797	54436	1127731
39	265	Mfr. Of measuring ,testing,navigating and control equipment;watch and clocks	1217010	561327	1778337	18845	307637
40	267	Mfr. Of Optical instruments and equipment	422	2405	2827	69	459
41	271	Mfr. Of electric motors, generators, transformers and electricity distribution and control apparatus	1696170	519883	2216053	33760	409355
42	272	Mfr. Of batteries and accumulators	93616	16119	109735	2895	13516
43	273	Mfr. Of wiring and wiring devices	5498577	527941	6026519	52616	817279
44	274	Mfr. Of Electric lighting equipment	994258	344875	1339133	25940	172647
45	275	Mfr. Of domestic appliances	637106	4745	641851	4812	72424
46	279	Mfr. Other electrical equipments	2728153	59534	2787687	15933	471585
47	281	Mfr. Of general purpose machinery	3871145	419448	4290593	73705	663140
48	282	Mfr. Of special purpose machinery	2140946	97909	2238855	45078	322073
49	292	Mfr. Of bodies(coachwork) for motor vehicles;mafr of trailers and semitrailers	323394	4650	328044	1646	54232
50	293	Mfr.of parts and accessories for motor vehicles	3738044	276963	4015007	148171	754905
51	302	Mfr. Of railway lomotives and Rolling stock	89068	187	89255	1314	2528
52	303	Mfr. Of air and spacecraft and related machinery	0	0	0	0	0
53	304	Mfr. Of Military fighting vehicles	1824	130	1954	118	546
54	309	Mfr. Of transport equipments n.e.c	1680078	30502	1710579	37909	304256
55	310	Mfr. Of furniture	447671	178807	626478	6178	73444
56	321	Mfr of Jewellery, bijouterie and related articles	712337	47442	759779	1726	68506
57	323	Mfr. Of sports goods	5430	0	5430	161	739
58	324	mfr. Of games and toys	50371	1858	52229	952	4611
59	325	Mfr. Of medical and dental instruments and supplies	875947	20701	896648	21931	176500
60	329	Other manufacturing	1359256	241905	1601161	26273	261030
61	331	Repair of fabricated metal products, machinery and equipment	22857	4761838	4784695	55025	440617
62	332	Installation of Industrial Machinery and equipment	80984	0	80984	785	5205
63	352	Mgr. of gas, distribution of gaseuos fuels through mains	32245	68300	100545	4464	17835
64	432	Electrical,plumbing and other construction installation activities	0	179447	179447	1349	46566
65	451	Sale of motor Vehicles	0	271113	271113	10251	142507
66	452	Maintenance and repair of motor vehicles	-684	27233971	27233287	165122	1714831
67	454	Sales, maintenance and repair of motorcycles and related parts and accessories	0	98302	98302	2377	28003
68	521	Warehousing and storage	5376	65219	70595	2227	23673
69	581	Publishing of books, periodicals and other publishing activities	402087	336121	738209	34366	101489
70	829	Business support service activities n.e.c.	354264	0	354264	3547	37849
71	951	Repair of computers and communication equipment	0	19786	19786	105	11946
72	952	Repair of personal and household goods	31119	1823548	1854667	8643	656908
73	960	Other personal service activities	66	204093	204158	6391	50428
			200974384	73785049	274759433	3442568	34817518

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Table III: Important characteristics By major Industry Group						
(3 Digits of NIC 2008)						
S.No	Ind Grp	Description	Rent	Interest	Net Income	Factor Payment
1	101	Production Processing and preserving of meat	998	0	223231	998
2	103	Processing and preserving of fruit and vegetables	29816	18822	218383	48638
3	104	Mfr. Of vegetable and animal oils and fats	0	1015	327	1015
4	105	Mfr. Of Dairy Products	60921	25938	397452	86860
5	106	Mfr. Of grain mill products, starches and starch products	38426	433032	547210	471458
6	107	Mfr. Of other food products	82942	52728	1532327	135670
7	110	Mfr. Of Beverages	15848	81180	223171	97028
8	120	Mfr. Of Tobacco products	4123	4160	-131124	8283
9	131	Spinning, weaving and finishing of textiles	5990	13045	29205	19035
10	139	Mfr. Of other Textiles	59535	161645	465066	221181
11	141	Mfr. Of Wearing apparel, except fur apparel.	751425	983448	6867897	1734872
12	143	Mfr. Of knitted and crocheted apparel	3853	14397	125370	18250
13	151	Tanning and dressing of leather, mfr. Of luggage,handbags,saddlery and harness.	68	4250	55795	4318
14	152	Mfr. Of foortwear	38959	194588	926180	233547
15	161	Sawmilling and planning of wood	0	11	630	11
16	162	Mfr. Of products of wood, cork,straw and plaiting materials	0	640	2627	640
17	170	Mfr. Of paper and paper products	97292	89046	315567	186339
18	181	Printing and Service activities related to Printing	100216	274666	1204320	374882
19	182	Reproduction of recorded media	0	734	1320	734
20	192	Manufacture of Refined Petroleum products	18	1002	58612	1020
21	201	Manufacture of Basic Chemicals	16031	22805	223728	38836
22	202	Manufacture of Other Chemical Products	19953	210105	847089	230058
23	203	Mfr of man-made fibers	150	282	2258	432
24	210	Mfr. Of pharmaceuticals,medicinal chemical and botanical products	73646	367756	2452779	441402
25	221	Manufacture of Rubber Products	916	202	11231	1118
26	222	Manufacture of Plastic Products	29278	150554	608616	179832
27	231	Manufacture of Glass and Glass Products	1161	128	32695	1289
28	239	Manufacture of Non-Metallic Products N.E.C	122	11044	29026	11166
29	241	Manufacture of Basic Iron & Steel	14214	114731	235847	128945
30	242	Manufacture of Basic Precious and Non-Ferrous Metals	3689	90177	316994	93865
31	243	Costing of Metals	2157	60137	779087	62294
32	251	Manufacture of Structural Metal Products, Tanks, Reservoirs and Steam Generators	24288	39548	461376	63836
33	252	Mfr. Of Weapons and ammunitions	66	2720	5337	2786
34	259	Manufacture of Other Fabricated Metal Products; Metal Working Service Activities	38271	159578	1017483	197850
35	261	Mfr. Of electronic components	9499	38985	159160	48485

36	262	Mfr. Of computers and peripheral equipments	0	0	-46	0
37	263	Mfr. Of communication equipments	5585	4509	57225	10094
38	264	Mfr. Of Consumer Elecetronics	28237	34181	1065313	62418
39	265	Mfr. Of measuring ,testing,navigating and control equipment;watch and clocks	11567	33054	263016	44621
40	267	Mfr. Of Optical instruments and equipment	7	27	424	34
41	271	Mfr. Of electric motors, generators, transformers and electricity distribution and control apparatus	30410	21276	357668	51686
42	272	Mfr. Of batteries and accumulators	3180	1805	8531	4985
43	273	Mfr. Of wiring and wiring devices	27147	140253	649879	167400
44	274	Mfr. Of Electric lighting equipment	4550	22728	145369	27278
45	275	Mfr. Of domestic appliances	769	7522	64132	8291
46	279	Mfr. Other electrical equipments	2339	35558	433688	37897
47	281	Mfr. Of general purpose machinery	32968	102963	527208	135931
48	282	Mfr. Of special purpose machinery	19177	53751	249145	72928
49	292	Mfr. Of bodies(coachwork) for motor vehicles;mafr of trailers and semitrailers	11	11038	43183	11049
50	293	Mfr.of parts and accessories for motor vehicles	39739	211515	503652	251253
51	302	Mfr. Of railway lomotives and Rolling stock	0	9	2519	9
52	303	Mfr. Of air and spacecraft and related machinery	0	0	0	0
53	304	Mfr. Of Military fighting vehicles	0	40	507	40
54	309	Mfr. Of transport equipments n.e.c	2309	55107	246841	57416
55	310	Mfr. Of furniture	1046	8948	63451	9993
56	321	Mfr of Jewellery, bijouterie and related articles	360	786	67359	1146
57	323	Mfr. Of sports goods	1	3	734	5
58	324	mfr. Of games and toys	0	2133	2478	2133
59	325	Mfr. Of medical and dental instruments and supplies	2204	26674	147622	28878
60	329	Other manufacturing	9375	42348	209307	51723
61	331	Repair of fabricated metal products, machinery and equipment	46862	252873	140882	299735
62	332	Installation of Industrial Machinery and equipment	0	0	5205	0
63	352	Mgr. of gas, distribution of gaseuos fuels through mains	24	10480	7331	10504
64	432	Electrical,plumbing and other construction installation activities	91	1537	44938	1628
65	451	Sale of motor Vehicles	6627	0	135880	6627
66	452	Maintenance and repair of motor vehicles	340582	347439	1026810	688021
67	454	Sales, maintenance and repair of motorcycles and related parts and accessories	3873	1650	22481	5523
68	521	Warehousing and storage	128	0	23546	128
69	581	Publishing of books, periodicals and other publishing activities	11023	28978	61487	40002
70	829	Business support service activities n.e.c.	534	9384	27931	9918
71	951	Repair of computers and communication equipment	2873	67	9006	2939
72	952	Repair of personal and household goods	18422	95354	543132	113776
73	960	Other personal service activities	6552	2374	41502	8926
			2182444	5189463	27445610	7371908

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Table IV: Important characteristics By Employment Range										
(3 Digits of NIC 2008)										
									Values in Rs. Lakhs	
S.No	emp range	factories covered	fixed capital	productive capital	mandays employees	emoluments	input	output	depreciation	value added
1	0--4	85	2022	880	33	67	733	579	265	-420
2	5--9	33	1237	2539	52	114	4144	4798	72	582
3	10--19	148	8771	12862	294	857	18733	21751	542	2476
4	20--49	642	18486	48455	1771	5725	68662	84795	2033	14100
5	50-99	776	40573	141266	4035	12664	294014	340406	5272	41120
6	100-199	634	65844	160270	7363	22064	600520	678018	6418	71080
7	200-299	274	44401	-11704	5627	21193	299012	353056	4810	49234
8	300-399	181	43920	91130	4704	13686	328593	367212	4294	34326
9	400-499	78	38914	99352	3554	21949	332921	382097	4674	44502
10	500	175	48705	96538	10447	32954	417662	514882	6046	91175
		3026	312873	641588	37881	131273	2364993	2747594	34426	348175

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Table V: Principal characteristics By type of ownership and type of organisation										
					Values in Rs.lakhs					
S.No	Type of ownership /organisation	Factori es Covered	Fixed capital	Productive Capital	Employees(N o.)	Emoluments	total input	Total Output	Depreciatio n	Value Added
Type of Ownership Code 1,2 & 4 Wholly Central Govt. , Wholly Staff or Local Govt. and Joint Sector										
1	Individual Proprietorship	7	244	562	74	44	650	804	41	113
2	Joint Family(HUF)	0	0	0	0	0	0	0	0	0
3	Partnership	0	0	0	0	0	0	0	0	0
4	Public Limited Company	5	14	27	44	17	43	73	2	28
5	Private limited Company	0	0	0	0	0	0	0	0	0
6	Govt. Deptt. Enterprises	5	17	17	45	25	95	151	3	53
7	Public Corporation	0	0	0	0	0	0	0	0	0
8	Khadi Village Industries commission	0	0	0	0	0	0	0	0	0
9	Handlooms	0	0	0	0	0	0	0	0	0
10	Co-operative Society	0	0	0	0	0	0	0	0	0
11	Others	0	0	0	0	0	0	0	0	0
		17	275	606	163	86	787	1028	47	194
Type of Ownership Code 3 Wholly Central Govt. , Wholly Staff or Local Govt. and Joint Sector										
1	Individual Proprietorship	0	0	0	0	0	0	0	0	0
2	Joint Family(HUF)	0	0	0	0	0	0	0	0	0
3	Partnership	0	0	0	0	0	0	0	0	0
4	Public Limited Company	5	64	96	34	18	93	142	9	40
5	Private limited Company	0	0	0	0	0	0	0	0	0
6	Govt. Deptt. Enterprises	0	0	0	0	0	0	0	0	0
7	Public Corporation	0	0	0	0	0	0	0	0	0
8	Khadi Village Industries commission	0	0	0	0	0	0	0	0	0
9	Handlooms	0	0	0	0	0	0	0	0	0
10	Co-operative Society	0	0	0	0	0	0	0	0	0
11	Others	0	0	0	0	0	0	0	0	0
		5	64	96	34	18	93	142	9	40
Type of Ownership Code 5 Wholly Central Govt. , Wholly Staff or Local Govt. and Joint Sector										
1	Individual Proprietorship	5	30	75	36	30	82	128	5	41
2	Joint Family(HUF)	0	0	0	0	0	0	0	0	0
3	Partnership	16	1915	2776	541	470	4594	5977	292	1091
4	Public Limited Company	6	61	62	29	20	127	98	12	40
5	Private limited Company	0	0	0	0	0	0	0	0	0
6	Govt. Deptt. Enterprises	0	0	0	0	0	0	0	0	0
7	Public Corporation	0	0	0	0	0	0	0	0	0
8	Khadi Village Industries commission	0	0	0	0	0	0	0	0	0
9	Handlooms	0	0	0	0	0	0	0	0	0
10	Co-operative Society	0	0	0	0	0	0	0	0	0
11	Others	0	0	0	0	0	0	0	0	0
		27	2006	2913	606	521	4803	6203	309	1091
Type of Ownership Code 6 Wholly Central Govt. , Wholly Staff or Local Govt. and Joint Sector										
1	Individual Proprietorship	965	38125	91676	23913	18525	350656	409675	4741	54278
2	Joint Family(HUF)	10	550	1161	316	285	2285	3080	93	701
3	Partnership	826	44368	99243	30350	23619	434628	503309	5783	62899
4	Public Limited Company	194	84450	108759	19454	34806	617316	716469	9065	90088
5	Private limited Company	980	143022	337086	51971	53409	954402	1107655	14379	138874
6	Govt. Deptt. Enterprises	0	0	0	0	0	0	0	0	0
7	Public Corporation	0	0	0	0	0	0	0	0	0
8	Khadi Village Industries commission	0	0	0	0	0	0	0	0	0
9	Handlooms	0	0	0	0	0	0	0	0	0
10	Co-operative Society	1	3	27	4	2	11	18	0	6
11	Others	1	10	21	5	2	12	16	0	4
		2977	310528	637973	126012	130647	2359310	2740221	34061	346850
		3026	312873	641588	126816	131273	2364993	2747594	34426	348175

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Table VI: Principal characteristics By Size of Capital									
						Values in Rs.lakhs			
Industry Group	No. of factories	Employees	Total output	Value Added	Industry Group	No. of factories	Employees	Total output	Value Added
A. Capital Size less than 10.00 Lakh					B. Capital Size 10.00Lakh to 25.00Lakh				
10	55	1456	148766	3421	10	0	0	0	0
11	3	58	285	57	11	0	0	0	0
12	14	446	4228	-1403	12	0	0	0	0
13	64	1588	14660	2600	13	0	0	0	0
14	296	21548	277451	44567	14	5	24	123	14
15	99	2143	45235	5163	15	0	0	0	0
16	3	37	191	34	16	0	0	0	0
17	35	582	6001	963	17	0	0	0	0
18	153	4822	49755	8495	18	0	0	0	0
19	3	45	1765	587	19	0	0	0	0
20	22	702	27472	4719	20	0	0	0	0
21	21	970	19424	9446	21	0	0	0	0
22	143	2224	38233	4473	22	0	0	0	0
23	20	359	2972	629	23	0	0	0	0
24	173	2303	30146	3166	24	0	0	0	0
25	197	4244	58024	7389	25	0	0	0	0
26	74	2233	60563	12151	26	0	0	0	0
27	119	3772	46971	7710	27	5	16	65	21
28	141	2597	26219	3309	28	0	0	0	0
29	104	1986	14368	2097	29	2	17	358	90
30	49	1591	12877	2413	30	0	0	0	0
31	17	332	2449	350	31	0	0	0	0
32	48	873	9638	1309	32	0	0	0	0
33	7	173	3667	432	33	0	0	0	0
35	0	0	0	0	35	0	0	0	0
43	0	0	0	0	43	0	0	0	0
45	77	2571	73000	7111	45	0	0	0	0
52	13	171	706	237	52	0	0	0	0
58	10	197	2811	264	58	0	0	0	0
82	0	0	0	0	82	0	0	0	0
95	5	19	311	50	95	1	110	198	119
96	4	44	368	75	96	0	0	0	0
	1966	60086	978555	131815	1022	13	167	744	244
C. Capital Size 25.00Lakh to 50.00Lakh					D. Capital Size 50.00Lakh to 75.00Lakh				
10	1	9	98	15	10	0	0	0	0
11	0	0	0	0	11	0	0	0	0
12	0	0	0	0	12	0	0	0	0
13	1	22	169	24	13	0	0	0	0
14	7	576	2753	856	14	2	46	140	54
15	5	59	951	70	15	0	0	0	0
16	0	0	0	0	16	1	13	12	5
17	5	86	415	78	17	0	0	0	0
18	0	0	0	0	18	0	0	0	0
19	1	7	104	9	19	0	0	0	0
20	4	37	2869	364	20	1	13	293	70
21	0	0	0	0	21	0	0	0	0
22	1	10	637	8	22	0	0	0	0
23	1	6	0	-5	23	4	108	1027	89
24	4	228	2389	220	24	0	0	0	0
25	1	14	525	72	25	3	52	790	173
26	3	0	40	-4	26	2	0	0	-3
27	7	162	1104	228	27	0	0	0	0
28	3	57	1401	82	28	0	0	0	0
29	0	0	0	0	29	5	58	224	47
30	0	0	0	0	30	0	0	0	0
31	0	0	0	0	31	0	0	0	0
32	0	0	0	0	32	0	0	0	0
33	1	2	13	5	33	0	0	0	0
35	0	0	0	0	35	0	0	0	0
43	0	0	0	0	43	0	0	0	0
45	3	174	437	143	45	5	65	1034	683
52	0	0	0	0	52	0	0	0	0
58	2	15	232	-192	58	0	0	0	0
82	0	0	0	0	82	0	0	0	0
95	0	0	0	0	95	0	0	0	0
96	0	0	0	0	96	0	0	0	0
	49	1464	14137	1973	1022	23	355	3520	1118

E. Capital Size 75.00Lakh to 100.00Lakh					F. Capital Size 100.00Lakh to 200.00Lakh				
10	1	9	221	-1	10	6	414	1273	594
11	0	0	0	0	11	0	0	0	0
12	0	0	0	0	12	0	0	0	0
13	0	0	0	0	13	7	263	2088	428
14	8	303	1755	441	14	23	2753	7055	2217
15	0	0	0	0	15	1	17	118	25
16	0	0	0	0	16	0	0	0	0
17	1	40	118	38	17	6	161	1109	243
18	0	0	0	0	18	16	273	2948	541
19	0	0	0	0	19	0	0	0	0
20	0	0	0	0	20	14	338	2199	536
21	0	0	0	0	21	7	219	1350	307
22	0	0	0	0	22	22	599	1987	385
23	4	62	81	28	23	0	0	0	0
24	1	15	150	21	24	0	0	0	0
25	0	0	0	0	25	1	156	1496	457
26	5	90	1437	141	26	5	66	119	48
27	11	135	756	124	27	9	106	805	170
28	3	85	1065	325	28	11	209	6979	1680
29	0	0	0	0	29	5	20	20	-4
30	0	0	0	0	30	0	0	0	0
31	0	0	0	0	31	0	0	0	0
32	0	0	0	0	32	1	9	90	27
33	0	0	0	0	33	5	30	761	69
35	0	0	0	0	35	0	0	0	0
43	0	0	0	0	43	1	297	1794	466
45	4	28	200	114	45	18	775	19724	1607
52	0	0	0	0	52	0	0	0	0
58	0	0	0	0	58	0	0	0	0
82	0	0	0	0	82	0	0	0	0
95	2	18	391	65	95	0	0	0	0
96	0	0	0	0	96	0	0	0	0
	40	784	6175	1297	1022	157	6703	51915	9795
G. Capital Size 200.00Lakh to 250.00Lakh					H. Capital Size 250.00Lakh to 350.00Lakh				
10	0	0	0	0	10	3	201	10139	352
11	0	0	0	0	11	0	0	0	0
12	0	0	0	0	12	0	0	0	0
13	0	0	0	0	13	5	102	14587	757
14	7	65	1297	81	14	14	963	5531	967
15	0	0	0	0	15	0	0	0	0
16	0	0	0	0	16	0	0	0	0
17	0	0	0	0	17	0	0	0	0
18	0	0	0	0	18	1	18	106	39
19	0	0	0	0	19	0	0	0	0
20	11	224	3919	538	20	1	13	459	27
21	0	0	0	0	21	0	0	0	0
22	0	0	0	0	22	2	29	99	-50
23	0	0	0	0	23	0	0	0	0
24	0	0	0	0	24	0	0	0	0
25	2	537	6940	1752	25	5	127	1446	204
26	5	131	4410	402	26	10	194	4868	681
27	7	108	2637	319	27	11	321	3917	556
28	4	67	456	57	28	9	237	3185	296
29	0	0	0	0	29	5	93	1233	112
30	0	0	0	0	30	8	345	4869	586
31	0	0	0	0	31	4	51	80	8
32	0	0	0	0	32	3	177	7598	685
33	0	0	0	0	33	0	0	0	0
35	0	0	0	0	35	0	0	0	0
43	0	0	0	0	43	0	0	0	0
45	0	0	0	0	45	9	223	3004	584
52	0	0	0	0	52	0	0	0	0
58	4	91	1469	345	58	0	0	0	0
82	0	0	0	0	82	0	0	0	0
95	0	0	0	0	95	2	41	3000	2419
96	0	0	0	0	96	4	368	1673	429
	40	1223	21130	3494	96	3502	65795	8654	

I. Capital Size 350.00Lakh to 500.00Lakh					J. Capital Size 500.00Lakh to 750.00Lakh				
10	0	0	0	0	10	1	154	14869	2242
11	1	78	1389	229	11	0	0	0	0
12	2	2	0	-280	12	0	0	0	0
13	0	0	0	0	13	8	399	3565	398
14	26	1541	10998	2077	14	3	275	2668	355
15	1	385	1294	432	15	3	625	14109	1005
16	0	0	0	0	16	0	0	0	0
17	5	155	5047	379	17	0	0	0	0
18	5	77	1563	174	18	7	469	2061	708
19	0	0	0	0	19	0	0	0	0
20	5	283	3600	931	20	1	115	3920	379
21	1	133	1585	449	21	1	48	849	142
22	4	57	788	124	22	2	346	3869	1617
23	0	0	0	0	23	0	0	0	0
24	0	0	0	0	24	6	122	16790	596
25	8	342	9032	1550	25	5	428	3651	413
26	5	117	1782	239	26	5	152	7757	1517
27	18	757	30543	4183	27	10	370	3179	462
28	4	110	2120	459	28	6	414	3949	929
29	2	552	4391	679	29	0	0	0	0
30	0	0	0	0	30	0	0	0	0
31	0	0	0	0	31	4	204	3736	376
32	0	0	0	0	32	1	180	2069	323
33	0	0	0	0	33	5	141	461	150
35	0	0	0	0	35	2	41	1005	178
43	0	0	0	0	43	0	0	0	0
45	16	662	3201	1014	45	12	226	4884	1056
52	0	0	0	0	52	0	0	0	0
58	2	420	1354	246	58	0	0	0	0
82	0	0	0	0	82	2	102	3543	378
95	0	0	0	0	95	0	0	0	0
96	0	0	0	0	96	0	0	0	0
	105	5670	78685	12885	1022	84	4811	96933	13227
K. Capital Size 750.00Lakh to 1000.00Lakh					L. Capital Size 1000.00Lakh and onwards				
10	0	0	0	0	10	41	6623	522498	30012
11	0	0	0	0	11	2	1006	21177	2916
12	0	0	0	0	12	1	68	8181	455
13	0	0	0	0	13	20	1919	19693	3138
14	24	3557	46861	8146	14	66	8790	98252	27689
15	7	862	11687	2073	15	17	924	27709	3431
16	0	0	0	0	16	0	0	0	0
17	4	383	1958	448	17	10	790	19632	2869
18	5	87	1323	204	18	39	2207	38794	5652
19	0	0	0	0	19	0	0	0	0
20	0	0	0	0	20	10	794	83650	5859
21	5	1074	5587	2286	21	5	460	62161	16312
22	0	0	0	0	22	14	499	7940	1450
23	0	0	0	0	23	0	0	0	0
24	6	122	13787	2909	24	24	880	69554	9257
25	5	185	4712	369	25	8	896	17562	5107
26	0	0	0	0	26	10	772	18607	1935
27	0	0	0	0	27	23	1819	41232	5795
28	13	265	5231	606	28	11	707	14690	2108
29	0	0	0	0	29	21	1975	22837	5071
30	5	113	272	74	30	0	0	0	0
31	0	0	0	0	31	0	0	0	0
32	6	499	4914	871	32	7	588	8844	1899
33	1	104	0	-970	33	7	538	43755	4772
35	0	0	0	0	35	0	0	0	0
43	0	0	0	0	43	0	0	0	0
45	5	30	2024	359	45	27	1719	168520	6182
52	0	0	0	0	52	0	0	0	0
58	0	0	0	0	58	4	308	1515	352
82	0	0	0	0	82	0	0	0	0
95	0	0	0	0	95	2	488	14844	4036
96	0	0	0	0	96	0	0	0	0
	85	7281	98357	17374	1022	366	34770	1331649	146298
	2287	76508	1197038	168839		739	50308	1550556	179336

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Table VII: General Pattern of Cost of Production in different Industries									
Values in Rs. 000									
Ind Grp	Description	No. of factories	Fuel Consumed	Material Consumed	other inputs	Total Inputs	total emoluments	Depreciation	Factor Payment
10	Mfr. Of food products	108	1506232	48287082	16023209	65816524	1378050	306329	744639
11	Mfr. Of beverages	6	116973	1322933	438189	1878096	129448	86833	97028
12	Mfr. Of Tobacco products	17	35132	1181681	120149	1336961	27202	26795	8283
13	Mfr. Of Textiles	105	289326	3331058	962347	4582732	375291	159002	240216
14	Mfr. of Wearing apparels	481	912118	22060632	13097297	36070047	3686258	671908	1753123
15	Mfr. Of leather and related products	133	385248	6782197	1547017	8714462	340495	175981	237865
16	Mfr. Of wood and products of wood and cork	4	755	13222	2021	15999	2842	414	651
17	Mfr.. Of paper and paper products	65	92311	2044118	706863	2843292	195676	82676	186339
18	Printing and reproduction of recorded media	225	343370	6050870	1312485	7706726	734800	367129	375616
19	Mfr. Coke and refined petroleum products	4	3827	23680	98989	126496	3828	779	1020
20	Mfr. Of Chemicals and chemical products	70	163153	9261405	1995657	11420216	253540	75519	269326
21	Mfr. Of Pharmaceuticals, medicinal, chemical and botanical products	40	131441	3937638	1932478	6001558	1152901	199831	441402
22	Mfr. Of Rubber and plastic products	189	323832	3573671	529535	4427037	278769	127556	180950
23	Mfr. Of other nonmetallic mineral products	29	33933	260596	30249	324778	44271	9016	12454
24	Mfr. Of Basic Metals	212	940527	9779098	842338	11561963	238789	102540	285105
25	Mfr. Of Fabricated metal products except machinery and equipments	235	286801	6591573	1644931	8523306	713868	145909	264472
26	Mfr. Of Computer, electronics and optical products	123	122122	5297950	2718985	8139057	460232	108577	165652
27	Mfr. Of Elecetrical Equipments	221	261185	9117169	1649862	11028216	643833	135957	297537
28	Mfr. Of Machinery and equipment n.e.c.	205	156669	4400965	867819	5425453	391932	118783	208859
29	Mfr. Of Motor Vehicles, Trailers and Semi Trailers	144	156992	2692560	534545	3384096	465878	149817	262302
30	Mfr. Of Other Transport equipment	61	72677	1210656	171785	1455117	211887	39340	57465
31	Mfr. Of furniture	26	18785	347949	180122	546856	43333	6178	9993
32	Other Manufacturing	66	56213	2219991	476615	2752819	224987	51043	83885
33	Repair and installation of machinery and equipments	25	21488	452932	3889626	4364047	200466	55810	299735
35	Electricity,gas ,steam and air conditioning supply	2	17799	9690	50758	78247	8339	4464	10504

43	Specialized construction activities	1	1315	362	129854	131531	18314	1349	1628
45	Wholesale and retail trade, repair of motor vehicles and motorcycles	175	222985	1802481	23514144	25539610	600882	177750	700171
52	Other Service Activities	13	25890	1646	17159	44695	10552	2227	128
58	Publishing activities	22	44814	365144	192397	602354	117910	34366	40002
82	Office administrative, support and other business support activities	2	3136	248812	60919	312868	13852	3547	9918
95	Repair of Computers and personal and household goods	10	20051	242090	934710	1196851	123765	8748	116715
96	Other personal service activities	8	33899	66877	46562	147339	35067	6391	8926
		3026	6800999	152978727	76719621	236499348	13127255	3442568	7371908

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Table VIII: General Pattern of Cost of Production by Size of Capital								
Values in Rs.Lakh								
Capital Range(gross Value of plant & Machinery)	Factories Covered	Fuels	Material	Other input	Total input	Total output	Emoluments	Depreciation
less than 10.00	1966	28012	588117	218228	834357	978555	48412	12383
10.00-25.00	13	13	363	121	497	744	135	4
25.00-50.00	49	675	7535	3891	12101	14137	1025	63
50.00-75.00	23	165	1771	425	2361	3520	347	41
75.00-100.00	40	287	3061	1439	4787	6175	826	91
100.00-200.00	157	1152	20532	19810	41494	51915	4761	626
200.00-250.00	40	329	13835	3218	17382	21130	1774	253
250.00-350.00	96	1488	44231	10759	56478	65795	4170	663
350.00-500.00	105	2405	46391	15945	64741	78685	5812	1059
500.00-750.00	84	1878	57955	22805	82637	96933	5434	1069
750.00-1000.00	85	1596	56243	21670	79509	98357	7702	1474
1000.00&above	366	30011	689754	448885	1168649	1331649	50874	16701
Total	3026	68010	1529787	767196	2364993	2747594	131273	34426

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Table IX Distribution of Workers and employees by major industry groups											
						Values in Rs.lakhs					
S.No	Ind Group	Description	no. of factories	employees	Mandays employees	workers	wages to employee	total emoluments	workers per unit	employee per unit	emolument per employee
1	10	Mfr. Of food products	108	8866	2822	5665	5419	13781	52	82	155430
2	11	Mfr. Of beverages	6	1142	344	316	197	1294	53	190	113352
3	12	Mfr. Of Tobacco products	17	517	149	413	190	272	24	31	52644
4	13	Mfr. Of Textiles	105	4292	1276	3032	1559	3753	29	41	87436
5	14	Mfr. of Wearing apparels	481	40441	12020	29667	16572	36863	62	84	91151
6	15	Mfr. Of leather and related products	133	5016	1508	3854	2012	3405	29	38	67880
7	16	Mfr. Of wood and products of wood and cork	4	50	14	36	18	28	9	13	56838
8	17	Mfr.. Of paper and paper products	65	2196	639	1552	868	1957	24	34	89125
9	18	Printing and reproduction of recorded media	225	7954	2384	5772	3481	7348	26	35	92385
10	19	Mfr. Coke and refined petroleum products	4	52	15	36	23	38	9	13	73611
11	20	Mfr. Of Chemicals and chemical products	70	2519	772	1701	874	2535	24	36	100651
12	21	Mfr. Of Pharmaceuticals, medicinal, chemical and botanical products	40	2904	874	924	674	11529	23	72	396955
13	22	Mfr. Of Rubber and plastic products	189	3764	1028	2629	1263	2788	14	20	74056
14	23	Mfr. Of other nonmetallic mineral products	29	534	155	409	295	443	14	18	82873
15	24	Mfr. Of Basic Metals	212	3670	1070	2710	1296	2388	13	17	65068
16	25	Mfr. Of Fabricated metal products except machinery and equipments	235	6981	2069	5251	3460	7139	22	30	102254
17	26	Mfr. Of Computer, electronics and optical products	123	3754	1108	2299	1737	4602	19	31	122586
18	27	Mfr. Of Electrical Equipments	221	7565	2250	5440	2839	6438	25	34	85108
19	28	Mfr. Of Machinery and equipment n.e.c.	205	4747	1409	3382	2032	3919	17	23	82570
20	29	Mfr. Of Motor Vehicles, Trailers and Semi Trailers	144	4701	1399	3352	1876	4659	23	33	99097
21	30	Mfr. Of Other Transport equipment	61	2048	602	1687	1018	2119	28	34	103440
22	31	Mfr. Of furniture	26	587	171	383	202	433	15	23	73885
23	32	Other Manufacturing	66	2326	698	1588	977	2250	24	35	96717
24	33	Repair and installation of machinery and equipments	25	987	303	358	381	2005	14	39	203129
25	35	Electricity,gas ,steam and air conditioning supply	2	41	13	12	11	83	6	21	203387

26	43	Specialized construction activities	1	297	90	252	108	183	252	297	61663
27	45	Wholesale and retail trade, repair of motor vehicles and motorcycles	175	6473	1962	3771	2279	6009	22	37	92829
28	52	Other Service Activities	13	171	52	70	45	106	6	14	61710
29	58	Publishing activities	22	1031	322	609	449	1179	28	47	114356
30	82	Office administrative, support and other business support activities	2	102	32	38	22	139	19	51	135800
31	95	Repair of Computers and personal and household goods	10	675	202	113	106	1238	11	66	183394
32	96	Other personal service activities	8	412	128	230	169	351	29	52	85115
			3026	126816	37881	87552	52452	131273	963	1589	103515

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Table X: Principal Characteristics by year of intial Production										
					Values in Rs.lakhs					
S.No	year	Factories Covered	Fixed capital	Productive Capital	Employees(No.)	Emolument s	total input	Total Output	Depreciation	Value Added
1	upto 1950	28	3229	9709	1578	1790	40588	49671	266	8817
2	1951-1960	93	4964	7279	2698	2921	34057	47077	839	12180
3	1961-1970	189	17893	40057	6272	6259	66074	82604	1768	14762
4	1971-1980	537	40317	118698	21235	22191	573364	638728	4778	60586
5	1981-1990	689	83406	62134	30870	39340	456522	555059	9648	88888
6	1991-2000	776	77448	206947	29185	26108	601002	687561	7886	78673
7	2001& onwards	715	85614	196764	34978	32664	593386	686894	9240	84269
		3026	312873	641588	126816	131273	2364993	2747594	34426	348175

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Table XI: Important Structural ratios By major Industry Group								
S.No	Ind Grp	Description	no. of factories	invested capital to fixed	input output ratio	value added output	fixed capital output	invested capital output
1	10	Mfr. Of food products	108	3.65	0.94	0.05	0.04	0.13
2	11	Mfr. Of beverages	6	1.12	0.82	0.14	0.33	0.37
3	12	Mfr. Of Tobacco products	17	1.95	1.08	-0.10	0.20	0.39
4	13	Mfr. Of Textiles	105	2.03	0.84	0.13	0.26	0.53
5	14	Mfr. of Wearing apparels	481	2.57	0.79	0.19	0.12	0.31
6	15	Mfr. Of leather and related products	133	2.80	0.86	0.12	0.11	0.30
7	16	Mfr. Of wood and products of wood and cork	4	1.25	0.79	0.19	0.36	0.45
8	17	Mfr.. Of paper and paper products	65	1.70	0.83	0.15	0.22	0.37
9	18	Printing and reproduction of recorded media	225	1.35	0.80	0.16	0.28	0.38
10	19	Mfr. Coke and refined petroleum products	4	1.80	0.68	0.32	0.03	0.06
11	20	Mfr. Of Chemicals and chemical products	70	4.33	0.89	0.10	0.06	0.25
12	21	Mfr. Of Pharmaceuticals, medicinal, chemical and botanical products	40	3.07	0.66	0.32	0.22	0.69
13	22	Mfr. Of Rubber and plastic products	189	1.59	0.83	0.15	0.21	0.34
14	23	Mfr. Of other nonmetallic mineral products	29	2.68	0.80	0.18	0.14	0.38
15	24	Mfr. Of Basic Metals	212	2.18	0.87	0.12	0.11	0.24
16	25	Mfr. Of Fabricated metal products except machinery and equipments	235	2.09	0.82	0.17	0.13	0.28
17	26	Mfr. Of Computer, electronics and optical products	123	2.81	0.82	0.17	0.09	0.25
18	27	Mfr. Of Elecetrical Equipments	221	2.26	0.84	0.15	0.14	0.31
19	28	Mfr. Of Machinery and equipment n.e.c.	205	1.90	0.83	0.15	0.25	0.48
20	29	Mfr. Of Motor Vehicles, Trailers and Semi Trailers	144	1.62	0.78	0.19	0.19	0.31
21	30	Mfr. Of Other Transport equipment	61	1.55	0.81	0.17	0.22	0.34
22	31	Mfr. Of furniture	26	1.48	0.87	0.12	0.09	0.14
23	32	Other Manufacturing	66	1.83	0.83	0.15	0.25	0.46
24	33	Repair and installation of machinery and equipments	25	3.18	0.90	0.09	0.13	0.42
25	35	Electricity,gas ,steam and air conditioning supply	2	1.68	0.78	0.18	0.20	0.33

26	43	Specialized construction activities	1	1.52	0.73	0.26	0.03	0.04
27	45	Wholesale and retail trade, repair of motor vehicles and motorcycles	175	2.85	0.93	0.07	0.06	0.17
28	52	Other Service Activities	13	1.00	0.63	0.34	0.66	0.66
29	58	Publishing activities	22	1.32	0.82	0.14	0.60	0.80
30	82	Office administrative, support and other business support activities	2	4.88	0.88	0.11	0.06	0.31
31	95	Repair of Computers and personal and household goods	10	2.58	0.64	0.36	0.11	0.28
32	96	Other personal service activities	8	1.07	0.72	0.25	0.25	0.27

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Table XII: Important structural ratios according to Major Industry Groups								
S.No	Ind Group	Description	emoluments per employee	output per workers	input per workers	value added per worker	invested capital per worker	Wages per worker
1	10	Mfr. Of food products	155430	12319129	11618339	646716	1580251	95656
2	11	Mfr. Of beverages	113352	7231417	5943341	1013287	2680974	62192
3	12	Mfr. Of Tobacco products	52644	3004634	3237191	-297437	1167390	45931
4	13	Mfr. Of Textiles	87436	1806065	1511391	242235	960020	51417
5	14	Mfr. of Wearing apparels	91151	1533294	1215827	294818	476572	55860
6	15	Mfr. Of leather and related products	67880	2623557	2261350	316541	789592	52206
7	16	Mfr. Of wood and products of wood and cork	56838	564474	444404	108573	254752	51321
8	17	Mfr.. Of paper and paper products	89125	2208355	1831747	323345	818459	55917
9	18	Printing and reproduction of recorded media	92385	1672752	1335194	273953	643765	60303
10	19	Mfr. Coke and refined petroleum products	73611	5191866	3513787	1656442	316837	64845
11	20	Mfr. Of Chemicals and chemical products	100651	7547405	6713825	789183	1857970	51365
12	21	Mfr. Of Pharmaceuticals, medicinal, chemical and botanical products	396955	9841772	6493927	3131620	6765069	72893
13	22	Mfr. Of Rubber and plastic products	74056	2037067	1683942	304605	688711	48034
14	23	Mfr. Of other nonmetallic mineral products	82873	996344	793171	181152	377675	72166
15	24	Mfr. Of Basic Metals	65068	4901534	4266928	596764	1188177	47813
16	25	Mfr. Of Fabricated metal products except machinery and equipments	102254	1983902	1623113	333003	551135	65892
17	26	Mfr. Of Computer, electronics and optical products	122586	4330730	3539538	743974	1064379	75552
18	27	Mfr. Of Elecetrical Equipments	85108	2411946	2027247	359707	748955	52187
19	28	Mfr. Of Machinery and equipment n.e.c.	82570	1930569	1604149	291299	917053	60082
20	29	Mfr. Of Motor Vehicles, Trailers and Semi Trailers	99097	1295634	1009555	241385	406657	55959
21	30	Mfr. Of Other Transport equipment	103440	1067859	862399	182144	359467	60313
22	31	Mfr. Of furniture	73885	1637852	1429690	192010	222333	52926
23	32	Other Manufacturing	96717	2087250	1733150	321964	961330	61519
24	33	Repair and installation of machinery and equipments	203129	13594312	12192793	1245592	5651111	106572
25	35	Electricity,gas ,steam and air conditioning supply	203387	8378778	6520546	1486229	2759648	91901

26	43	Specialized construction activities	61663	712091	521950	184786	31143	42940
27	45	Wholesale and retail trade, repair of motor vehicles and motorcycles	92829	7319730	6772636	499958	1224384	60436
28	52	Other Service Activities	61710	1013335	641558	339812	670211	64424
29	58	Publishing activities	114356	1211176	988280	166513	963782	73612
30	82	Office administrative, support and other business support activities	135800	9322737	8233362	996023	2853481	59165
31	95	Repair of Computers and personal and household goods	183394	16567126	10578223	5911582	4682881	93406
32	96	Other personal service activities	85115	887645	640605	219251	237392	73676