



महाराष्ट्र शासन



सत्यमेव जयते



ANNUAL SURVEY OF INDUSTRIES

2019-20



DIRECTORATE OF ECONOMICS AND STATISTICS,
PLANNING DEPARTMENT,
GOVERNMENT OF MAHARASHTRA, MUMBAI

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ANNUAL SURVEY OF INDUSTRIES

2019-20

Based on pooled data of Central sample and State sample for Maharashtra



DIRECTORATE OF ECONOMICS AND STATISTICS

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PREFACE

Annual Survey of Industries (ASI) is a prime source of industrial statistics which provides the basic statistics of organized sector of industries. Industrial units registered under section 2m (i) & 2m (ii) of the Factories Act, 1948 and Bidi & Cigar establishments registered under the Bidi & Cigar workers (Conditions of Employment) Act, 1966 are covered under ASI. It provides estimates of various important economic characteristics relating to capital structure, employment, emoluments, input, output, net value added, etc.

This report on ASI by Directorate of Economics and Statistics, GoM pertains to the year 2019-20. It is based on estimates derived from pooling data collected under the statutory provisions of the Collection of Statistics Act, 2008 and the Rules framed there-under in 2011 from Central and State sector industries. The report consists of introduction, concepts and definitions, survey findings and statistical tables. State level and district level results of ASI 2019-20 are released at 2/3 digit level of NIC-2008.

This Directorate is grateful to the National Statistical Office, Industrial Statistics Wing, Kolkata, GoI for supplying the validated unit level data of ASI for compilation of detailed tables for Maharashtra.

I record my appreciation for all the related officers and staff members involved in the preparation of this report. I also record my appreciation for all the management of factories, who had extended utmost co-operation to the field staff in collecting the data from relevant records.

I hope the report will be useful to planners, policy makers and researchers.

Suggestions for improvement in the report are most welcome.

(Vijay Aher)

**Director of Economics & Statistics,
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ANNUAL SURVEY OF INDUSTRIES 2019-20

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CHAPTER – 1

INTRODUCTION

1.1 Introduction

1.1.1 Annual Survey of Industries (ASI) is the principal source of industrial statistics of the registered organised manufacturing sector in the Country as well as in the State. It plays a key role in assessing the changes in the growth and structure of the registered units in the manufacturing sector. The survey results give valuable inputs to policy makers, planners and researchers in evaluating the industrial scenario of the economy.

The main objectives of the survey are-

- (i) To estimate contribution of registered manufacturing sector in the economy.
- (ii) To study various structural aspects of the industries.
- (iii) To analyse various factors influencing the industrial sector.
- (iv) To construct comprehensive, factual and systematic bases for policy formulation.
- (v) To provide industrywise / statewise / districtwise estimates.

1.1.2 The survey has been conducted since 1959 under the Collection of Statistics Act, 1953. Uptill 2004-05, the then Central Statistics Office (CSO), GoI was carrying out the fieldwork of the ASI with the help of National Sample Survey Office (NSSO). A copy of filled in schedules was made available to Directorate of Economics & Statistics (DES), GoM for processing. Results were published in 'Economic Survey of Maharashtra'. From the year 2005-06 onwards, the Directorate of Economics & Statistics (DES) is actively participating in the survey on State Sample basis. Presently, the Survey is conducted annually under the statutory provisions of the Collection of Statistics Act, 2008 as amended in 2017 and the Rules framed there-under in 2011. This report is based on pooled data of Central and State samples of Annual Survey of Industries for the year 2019-20.

1.2 Scope and Coverage

1.2.1 The ASI extends to the entire state.

1.2.2 It covers all factories registered under Section 2m(i) and 2m(ii) of the Factories Act, 1948 where the manufacturing process is defined under section 2(k) of the said Act. Bidi and 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. All electricity undertakings engaged in generation, transmission and distribution of electricity not registered with the Central Electricity Authority (CEA) are also covered under ASI.

1.2.3 From ASI 2014-15, the units with 100 or more Employment not registered under the Section 2m(i) and 2m(ii) of the Factories Act, 1948 but registered under any of the seven Acts / Board / Authority viz., Companies Act. 1956, Factories Act. 1948, Shops and Commercial Establishment Act, Societies Registration Act, Co-operative Societies Act, Khadi and Village Industries Board, Directorate of Industries (District Industries Centre) in the Business Register of Establishments (BRE) as prepared by the State Governments and available with National Accounts Division and verified by Field Operations Division (FOD) of National Statistical Office (NSO), GoI are also considered for selection in the survey.

1.2.4 Although the scope of ASI extends to all registered manufacturing establishments in the country, defence establishments, oil storage and distribution depots, restaurants, hotels, café and computer services, departmental units such as railway workshops, RTC workshops, Govt. Mints, sanitary, water supply, gas storage units etc. are excluded from the purview of the Survey.

1.3 Unit of Enumeration

1.3.1 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 undertakings and an establishment in the case of bidi and cigar industries. The owner of two or more establishments located in the same State and pertaining to the same industry group, however, is permitted to furnish a single consolidated return, termed as 'Joint Return'. Such consolidated returns are a common feature in case of some of the factories in ASI.

1.4 ASI Schedule

1.4.1 The schedule for ASI has two parts. Part-I of ASI schedule aims to collect data on fixed assets and liabilities, employment and labour cost, sundry receipts, sundry expenses, materials consumed-indigenous and imported, products and by-products manufactured, distributive expenses etc. Part-II of ASI schedule is processed by the Labour Bureau. It aims to collect data on different aspects of labour statistics viz., working days, man-days worked, absenteeism, labour turnover, man hours worked, earning and social security benefits. The different concepts and definitions used in ASI survey are given in Annexure V. A copy of the ASI 2019-20 schedule is given in Annexure VI.

1.5 Classification of Industries

1.5.1 Central Product Classification (CPC) serves as the reference classification for all product classifications within the international system of economic classifications put in place by the United Nations. It is a complete product classification covering all goods and services that follows the definition of products within the SNA framework. The National Product Classification for Manufacturing Sector (NPCMS), 2011, a 7-digit product classification developed by IS Wing, Kolkata is based on Sections 0 to 4 of CPC, Version 2.0 that relate to products of manufacturing sector. NPCMS-2011 (Revised) codes have been used to record input & output items in Blocks H, I and J of ASI schedule.

1.5.2 The NIC-2008 is followed to classify economic activities of all the factories in the ASI frame in their appropriate industry groups on the basis of the principal product manufactured. Thus, a manufacturing unit gets classified in one and only one industry group even though it might be manufacturing products belonging to different industry groups. The list of 2/3-digit level of NIC-2008 codes under coverage along with description is given in Annexure-IV. The estimates for different aggregates presented in this report at 2/3-digit level of industry correspond to NIC-2008 classification.

1.6 ASI Frame

1.6.1 Availability of a complete and up-to-date frame listing of all the eligible units is an essential pre-requisite for any large-scale survey. In fact, availability of proper frame is one of the most critical requirements for working out correct multiplier to arrive at proper estimate. The ASI frame is based on the lists of registered factories/units maintained by the Directorate of Industrial Safety and Health (DISH) in each State and those maintained by registration authorities in respect of Bidi and Cigar

establishments. The frame is being revised and updated annually by the Regional Offices of the Field Operations Division (FOD) of National Statistical Office in consultation with the DISH in each 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. While updating the frame, only newly registered units are added to the existing frame. In spite of regular updating of the frame, quite a number of factories selected for the survey are getting deleted during the survey owing to various reasons like non-existence, de-registration out of coverage etc.

1.6.2 It is to be noted that apart from the factories in operation, the ASI frame comprises of factories which are categorised as ‘Existing with fixed assets and maintaining staff but not having production’ and ‘Existing with fixed assets but not maintaining staff and not having production’.

1.7 Reference Period

1.7.1 Reference period for ASI is the accounting year of the industrial unit, ending on any day during the financial year. e.g. for ASI 2019-20, the data collected from the respective establishments relate to their accounting year that ended on any day between 1st April, 2019 and 31st March, 2020.

1.8 Survey Period

1.8.1 The survey period for ASI 2019-20 was June, 2021 to November, 2021.

1.9 Sampling Design

1.9.1 As per sampling design adopted in ASI 2019-20, ASI sample comprises of two parts – Central Sample and State Sample. The Central Sample consists of two schemes: Census and Sample. Under Census scheme, all the units are surveyed.

1.9.2 Census Scheme: The Census Scheme has been defined as follows:

- a) All industrial units belonging to the nine less industrially developed states/ UT’s viz. Arunachal Pradesh, Manipur, Meghalaya, Nagaland, Sikkim, Tripura, Mizoram, Andaman & Nicobar Islands and Ladakh.
- b) All industrial units belonging to frame NIC 0893 (salt extraction)
- c) For the States/UT’s not mentioned in a),
 - (i) units having 75 or more employees from six States/UTs, namely, Jammu & Kashmir, Himachal Pradesh, Rajasthan, Bihar, Chhattisgarh and Kerala;
 - (ii) units having 50 or more employees from three States/UTs, namely, Chandigarh, Delhi and Puducherry;
 - (iii) units having 100 or more employees for rest of the States/UTs, not mentioned in (i) and (ii) above and;
 - (iv) all units covered under ‘Joint Return’ (JR), where JR is allowed when the two or more units located in the same State/UT belonging to the same industry (3-digit level of NIC) under the same management.
- d) After excluding the Census Sector units as defined above all units belonging to the strata (State X District X Sector X 3-digit of NIC) having less than or equal to four units are also selected as ‘census sector’ units.

1.9.3 Sample Scheme: All the remaining units in the frame are considered under Sample Scheme. For all the states, strata are formed for each **State x District x Sector x 3-digit NIC-2008** factories. The units in each stratum are arranged in descending order of their number of employees and samples are then drawn using Circular Systematic Sampling technique. An even number of units with a minimum of 4 units are selected and distributed in four sub-samples. It may be noted that all the 4 sub-samples from a particular stratum may not have equal number of units.

1.9.4 Out of these 4 sub-samples, sub-samples 1 & 3 are given to NSO (FOD) and sub-samples 2 & 4 are given to State/UT for data collection.

1.9.5 The entire census units *plus* all the units belonging to the two sub-samples given to NSO (FOD) are treated as the Central Sample.

1.9.6 The units belonging to the two sub-samples allocated to States/UTs are treated as the State Sample.

1.9.7 Validated statewise unit-level data of the Central sample and the State sample surveyed data are combined by pooling to get combined estimate at the district level.

1.9.8 It may be noted that samples have been drawn considering an overall sampling fraction of 10% from all strata. The size of the live frame containing units with status ‘open’, ‘Existing with fixed assets and maintaining staff but not having production’ and ‘Existing with fixed assets but not maintaining staff and not having production’ was 25,890. Of these, 5,754 units belonged to the Census sector, while the remaining 20,136 units formed the Sample sector. Total sample size for ASI 2019-20 for Maharashtra was 10,492 (5,754 Census and 4,738 Sample) units. Of these, 2,369 units formed State Sample.

1.10 Estimation procedure for pooled estimates

1.10.1 Notations:

i = subscript for i -th district.

j = subscript for j -th stratum.

k = subscript for sub-sample ($k = 1,2,3,4$).

l = subscript for l -th enterprise.

$x y$ = observed value of characteristics $x y$ under estimation.

$\hat{X} \hat{Y}$ = estimate of population total $X Y$ for the characteristics $x y$.

Under the above symbols,

y_{il}^c = observed value of parameter y from l -th census unit in i -th district.

y_{ijkl}^s = observed value of parameter y from l -th sample unit belonging to k -th sub-sample of j -th stratum of i -th district. Here y_{ijkl}^s values for $k=1$ and 3 (i.e. sub-sample 1 and 3) are to be calculated by Central authority and for $k=2$ and 4 (i.e. sub-sample 2 and 4) are to be calculated by the State.

1.10.2 Estimates of aggregates based on pooled sample:

a) Multipliers:(I) For Census units: The multiplier for all the census units is 1

(II) For Sample units: Sub-sample wise multiplier in each sample stratum of i -th district is $m_{ijk} = (N/n_{ijk}^*)$, where n_{ijk}^* is the no. of sample units in the k -th sub-sample of j -th stratum of i -th district to be obtained for each sub-sample by counting the number of sample units with status code 1,2,3,4.

- b) Pooled estimator for j-th stratum of the i-th district from k-th sub-sample

$$\hat{t}_{ijk} = \sum_l y_{ijkl} m_{ijk} \dots \dots \dots k = 1,2,3,4$$

where m_{ijk} is the multiplier of k-th sub-sample in j-th stratum of i-th district.

- c) Pooled estimator of parameter y for j-th stratum of i-th district

$$\hat{S}_{ij} = \frac{1}{n} \sum_{k=1}^n \hat{t}_{ijk}$$

where $n (\leq 4)$ is number of non-void subsamples in j-th stratum.

- d) Pooled estimator of parameter y for **i-th district** is

$$\hat{Y}_i = \sum_j \hat{S}_{ij} + \sum_l y_{il}^c$$

- e) Pooled estimator of parameter y for **the state**

$$\hat{Y} = \sum_i \hat{Y}_i$$

1.10.3 Estimates of Ratios: Let \hat{Y} and \hat{X} be the overall estimate of the aggregates Y and X for two characteristics y and x respectively at the State level. Then the combined ratio estimate \hat{R} of the ratio $R = \frac{Y}{X}$ will be obtained as,

$$\hat{R} = \frac{\hat{Y}}{\hat{X}}$$

1.10.4 Estimate of Error of aggregate \hat{Y} : The variance is to be obtained for the sub-sample units only.

- a) Pooled estimator of variance of the parameter y for j-th stratum of **i-th district**

$$\hat{T}_{ij} = \frac{1}{n(n-1)} \sum_{k=1}^n (\hat{t}_{ijk} - \hat{S}_{ij})^2$$

- b) Estimator of Variance of the pooled estimator of parameter y for **i-th district**

$$\hat{V}ar(\hat{Y}_i) = \sum_j \hat{T}_{ij}$$

- c) Pooled estimator of variance of parameter y for **the state**

$$\hat{V}ar(\hat{Y}) = \sum_i \hat{V}ar(\hat{Y}_i)$$

1.10.5 Estimates of Relative Standard Error (RSE):

- a) Estimator of the Relative Standard Error (RSE) of the pooled estimator of parameter y for **i-th district**

$$R\hat{S}E = \frac{\sqrt{\hat{V}ar(\hat{Y}_i)}}{\hat{Y}_i} \times 100$$

- b) Estimator of the Relative Standard Error (RSE) of the pooled estimator of parameter y for the state

$$R\hat{S}E = \frac{\sqrt{\hat{V}ar(\hat{Y})}}{\hat{Y}} \times 100$$

1.11 Publication

1.11.1 The fieldwork, unit level data entry, validation etc. of Central Sample and State Sample of ASI is done by NSSO, FOD, MoSPI, GoI and DES, GoM respectively. Statewise results are published by NSO, GoI whereas, districtwise pooled results are published by DES, GoM. Pooled estimates of Central Sample and State Sample of ASI 2019-20 are released in this report.

1.12 Limitations

1.12.1 The detailed information corresponding to industry codes 01, 08, 10 to 33, 38 and 58 following NIC-2008 is published in the report. For all other industry codes under ASI coverage, the units have been clubbed and shown under a common industry '**Other**' in different tables.

1.12.2 As the Collection of Statistics Act, 2008 prohibits the disclosure of the data relating to individual factory, the data related to less than three factories in any industry group / district, have been combined to a similar industry group.

1.12.3 In the course of tabulation of data, the figures were rounded off to the nearest integer at various levels of aggregation. Consequently, there can be a slight variation in the totals represented at higher levels of aggregates and the sum of corresponding constitutes published in the tables. Thus, State level figures may not tally with the sum of District level figures. Similarly, all-Industry figures may not tally with the sum of individual industry figures for the same reason. Also, the industry-wise totals at lower level may not tally with the next higher level due to merging of industries carried out at different levels.

1.12.4 All the estimates are subject to Statistical Error as these are estimated on the basis of a selected sample.

1.12.5 In certain cases, there may be abnormal growth/decline in some characteristics compared to the previous year. The possible reasons for the same are as follows:

- a. Inclusion of new units in the frame, particularly in the Census Sector.
- b. Selection/non-selection of some sample units, having considerable value of multiplier attached to it.
- c. Closure/Non-Operation of units, which had the significant effect on the economy in the previous year.
- d. Movement of Sample units in the previous year to Census units in the current year, depending either on the size of employment or due to the sampling strategy or both, and vice-versa.
- e. High/low performance of the units in the current year, as compared to its performance in the previous year due to various reasons.

CHAPTER – 2

HIGHLIGHTS

2.1 Annual Survey of Industries (ASI) covers information of characteristics of organised manufacturing sector viz. Total No. of Factories, Fixed and Working Capital, No. of Workers with their Wages, Employment, Emoluments, Input, Output, Gross Value Added, Net Value Added etc. From the ASI frame containing units with status 'open', 'closed' or 'non-operating', 5,754 units belonged to the Census Sector, while the remaining 20,136 units formed the Sample Sector. Total sample size for ASI 2019-20 for Maharashtra was 10,492 (5,754 Census and 4,738 Sample) units. Of these, 2,369 units formed State sample.

2.2 Salient features of ASI 2019-20 are as follows:

- In all 25,481 factories located in the State providing 21.3 lakh employment

- Major Industries (as per NVA): Of the total industries, following are the major industry groups namely Chemicals and chemical products, Machinery & equipment n.e.c., Food products, Pharmaceuticals, medicinal chemical & botanical products and Motor vehicles trailers & semi-trailers. Total 32.9 per cent industries providing 42.4 per cent employment are from these major industry groups. Also, these major industry groups had contributed 43.7 per cent of Total Output and 47.7 per cent of Net Value Added.

- Type of Organisation
 - Total 48.9 per cent factories functioning in the corporate sector.
 - Significant share of Corporate sector in Fixed Capital, Working Capital, Total Output, Net Value Added and Employment (91.5, 83.5, 88.4, 90.0 and 83.1 per cent) respectively.
 - Major share of non-government company-private of corporate sector in Fixed Capital (42.9 per cent), Working Capital (66.7 per cent), Total Output (50.7 per cent), Net Value Added (54.9 per cent) and Employment (59.4 per cent).

- Total 69.3 per cent factories had Fixed Capital greater than ₹ one crore. Total Fixed Capital of these factories was 99.9 per cent. These factories had maximum share in Working Capital (97.4 per cent), Total Output (99.0 per cent), Total Input (99.0 per cent), Net Value Added (98.9 per cent), GFCF (100 per cent), Employment (96.8 per cent).

- Pune district had topped in almost all the characteristics.

- Industries located in Pune, Thane, Mumbai and Raigad contributed together more than 60 per cent of Total Output, Total Input, Gross Value Added and Net Value Added.

CHAPTER – 3

STATE LEVEL ESTIMATES

3.1 Some important economic aggregates based on Annual Survey of Industries (ASI) in the State for 2019-20 are given in Table 3.1

Table 3.1 Some Important Economic Aggregates based on ASI

Sr. No.	Characteristics	Unit	2019-20
(1)	(2)	(3)	(4)
1	Industries/Factories	Number	25481
2	Industries/Factories in operation	Number	21075
3	Fixed Capital	₹ Crore	436158
4	Working Capital	₹ Crore	145141
5	Workers	Number	1518768
6	Employment	Number	2126881
7	Wages	₹ Crore	34162
8	Emoluments	₹ Crore	86308
9	Total Input	₹ Crore	1051413
10	Total Output	₹ Crore	1279130
11	Gross Value Added	₹ Crore	227717
12	Net Value Added	₹ Crore	189044
13	Gross Fixed Capital Formation	₹ Crore	70788
14	Net Income	₹ Crore	164376
15	Profit	₹ Crore	61749

3.2 For a few economic characteristics, major five industries (2-digit level of NIC) in the State with significant shares in the estimated value of overall aggregate are mentioned in the table 3.2

Table 3.2 Major Industries as per Economic Characteristics

Characteristics	Major Industries					All *
	Rank 1	Rank 2	Rank 3	Rank 4	Rank 5	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Industries/ Factories	Manufacture of fabricated metal products, except machinery (12.8)	Manufacture of food products (9.7)	Manufacture of machinery and equipment n.e.c. (7.8)	Manufacture of chemicals and chemical products (6.9)	Manufacture of textiles (6.9)	25481
Industries/ Factories in Operation	Manufacture of fabricated metal products, except machinery (13.0)	Manufacture of food products (10.5)	Manufacture of machinery and equipment n.e.c. (8.1)	Manufacture of chemicals and chemical products (6.7)	Manufacture of rubber and plastics products (6.5)	21075
Fixed Capital	Manufacture of basic metals (16.7)	Manufacture of motor vehicles, trailers and semi-trailers (10.9)	Manufacture of food products (9.8)	Manufacture of chemicals and chemical products (8.1)	Manufacture of machinery and equipment n.e.c. (6.9)	43615750
Working Capital	Manufacture of food products (15.9)	Manufacture of pharmaceuticals, medicinal chemical and botanical products (13.6)	Manufacture of machinery and equipment n.e.c. (11.6)	Manufacture of chemicals and chemical products (11.3)	Manufacture of other non-metallic mineral products (11.1)	14514075
Employment	Manufacture of motor vehicles, trailers and semi-trailers (10.7)	Manufacture of food products (10.7)	Manufacture of machinery and equipment n.e.c. (9.8)	Manufacture of fabricated metal products, except machinery (8.6)	Manufacture of textiles (7.4)	2126881
Total Output	Manufacture of food products (13.2)	Manufacture of basic metals (10.9)	Manufacture of motor vehicles, trailers and semi-trailers (9.5)	Manufacture of chemicals and chemical products (9.2)	Manufacture of coke and refined petroleum products (8.6)	127912982
Gross Value Added	Manufacture of chemicals and chemical products (10.8)	Manufacture of machinery and equipment n.e.c. (10.2)	Manufacture of motor vehicles, trailers and semi-trailers (9.2)	Manufacture of food products (8.9)	Manufacture of pharmaceuticals, medicinal chemical and botanical products (8.4)	22771731

Note: Figures in brackets indicate percentages to All.

(* Estimates of Fixed Capital, Working Capital, Total Output and Gross Value Added are in ₹ Lakh)

3.3 Major five industries as per NVA and their important characteristics are mentioned in Table 3.3. These industries contributed around 32.9 per cent of total industries and provided employment to about 9 lakh persons.

Table 3.3 Major Industrial Groups (2-digit level of NIC) as per NVA

								(₹ Lakh)
NIC 2008	Description of NIC	Industries / Factories (no.)	Industries /Factories in operation (no.)	Fixed Capital	Working Capital	GVA	NVA	Total Output
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
20	Manufacture of chemicals and chemical products	1751	1422	3519017	1634213	2457019	2137244	11721550
28	Manufacture of machinery and equipment n.e.c.	1992	1716	3004494	1684339	2320377	1981660	9931770
10	Manufacture of food products	2464	2205	4286076	2309463	2028455	1720998	16880785
21	Manufacture of pharmaceuticals, medicinal chemical and botanical products	787	650	2406054	1968114	1903404	1691545	5221247
29	Manufacture of motor vehicles, trailers and semi-trailers	1394	1240	4758058	819579	2095051	1492556	12136077
All		25481	21075	43615750	14514075	22771731	18904407	127912982
GVA- Gross Value Added		NVA- Net Value Added						

(Contd.)

							(₹ Lakh)
NIC 2008	Description of NIC	Total Input	GFCF	Employment (no.)	Emoluments	Workers (no.)	Wages
(1)	(2)	(10)	(11)	(12)	(13)	(14)	(15)
20	Manufacture of chemicals and chemical products	9264531	489790	122842	761305	80625	228949
28	Manufacture of machinery and equipment n.e.c.	7611392	504004	209390	1048847	137227	363239
10	Manufacture of food products	14852330	451766	226931	666373	159354	296872
21	Manufacture of pharmaceuticals, medicinal chemical and botanical products	3317842	389808	114506	628247	63265	165662
29	Manufacture of motor vehicles, trailers and semi-trailers	10041025	928603	228251	1040851	175976	466297
All		105141251	7078825	2126881	8630835	1518768	3416169
GFCF-Gross Fixed Capital Formation							

3.4 The distribution of industries by type of organisation in the State during 2019-20 is shown in Table 3.4.

Table 3.4 Distribution of industries by Type of Organisation

(₹ Crore)

Sr. No.	Type of Organisation	Industries/ Factories (no.)	Industries/ Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	NVA	Employment (no.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1	Individual Proprietorship	4554 (17.9)	3999 (19)	6224 (1.4)	5971 (4.1)	36611 (2.9)	3683 (1.9)	92050 (4.3)
2	Partnership	4934 (19.4)	4575 (21.7)	11086 (2.5)	16380 (11.3)	71267 (5.6)	10514 (5.6)	170325 (8.0)
3	Limited Liability Partnership	229 (0.9)	224 (1.1)	1703 (0.4)	1022 (0.7)	6972 (0.5)	856 (0.5)	14572 (0.7)
4	Government Company- Public	71 (0.3)	51 (0.2)	23068 (5.3)	2921 (2.0)	108353 (8.5)	2220 (1.2)	17029 (0.8)
5	Government Company- Private	103 (0.4)	101 (0.5)	4517 (1.0)	28 Neg	4331 (0.3)	904 (0.5)	6296 (0.3)
6	Non-government Company- Public	1399 (5.5)	1359 (6.4)	184582 (42.3)	21418 (14.8)	369304 (28.9)	63167 (33.4)	481124 (22.6)
7	Non-government Company- Private	10879 (42.7)	10322 (49.0)	187072 (42.9)	96757 (66.7)	648939 (50.7)	103756 (54.9)	1263665 (59.4)
	Corporate Sector (4+5+6+7)	12452 (48.9)	11833 (56.1)	399239 (91.5)	121124 (83.5)	1130927 (88.4)	170047 (90.0)	1768114 (83.1)
8	Co-operative Society	402 (1.6)	391 (1.9)	17360 (4.0)	490 (0.3)	32442 (2.5)	3880 (2.1)	78048 (3.7)
9	Others (including Joint family HUF, Trusts, Wakf Boards, handlooms, KVIC etc)	2910 (11.4)	53 (0.2)	546 (0.1)	154 (0.1)	911 (0.1)	63 Neg	3772 (0.2)
	All	25481	21075	436158	145141	1279130	189044	2126881

Note: Figures in brackets indicate percentages to All. Figures may not add up to totals due to rounding.

NVA- Net Value Added

Neg-Negligible

3.5 Table 3.5 gives the distribution of industries by size of employment.

Table 3.5 Distribution of industries by size of employment

(₹ Crore)									
Employment size (no.)	Industries/ Factories (no.)	Industries/ Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	NVA	GFCF	Employment (no.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0-49	9105 (35.7)	4699 (22.3)	10978 (2.5)	6722 (4.6)	33218 (2.6)	30652 (2.9)	1750 (0.9)	1415 (2.0)	35111 (1.7)
50-99	3259 (12.8)	3259 (15.5)	10761 (2.5)	7835 (5.4)	40240 (3.1)	34672 (3.3)	4483 (2.4)	1527 (2.2)	69166 (3.3)
100-199	4499 (17.7)	4499 (21.3)	28730 (6.6)	14219 (9.8)	104937 (8.2)	88302 (8.4)	13939 (7.4)	3917 (5.5)	215370 (10.1)
200-499	5212 (20.5)	5212 (24.7)	95873 (22.0)	30752 (21.2)	290855 (22.7)	235405 (22.4)	46677 (24.7)	12248 (17.3)	574067 (27.0)
500-999	2147 (8.4)	2147 (10.2)	82417 (18.9)	43901 (30.2)	252891 (19.8)	204367 (19.4)	41039 (21.7)	10684 (15.1)	477552 (22.5)
1000-1999	883 (3.5)	883 (4.2)	92887 (21.3)	21304 (14.7)	243552 (19.0)	198244 (18.9)	37631 (19.9)	15696 (22.2)	376673 (17.7)
2000-4999	318 (1.2)	318 (1.5)	60264 (13.8)	11760 (8.1)	175239 (13.7)	135650 (12.9)	32652 (17.3)	10992 (15.5)	247086 (11.6)
5000 & above	57 (0.2)	57 (0.3)	54248 (12.4)	8647 (6.0)	138197 (10.8)	124120 (11.8)	10873 (5.8)	14308 (20.2)	131857 (6.2)
All	25481	21075	436158	145141	1279130	1051413	189044	70788	2126881

Note: Figures in brackets indicate percentages to All
Figures may not add up to totals due to rounding.

NVA- Net Value Added

GFCF-Gross Fixed Capital Formation

3.6 Distribution of industries by size of Fixed Capital in the State is given in Table 3.6.

Table 3.6 Distribution of industries by size of Fixed Capital

(₹ Lakh)									
Fixed Capital Size	Industries/ Factories (no.)	Fixed Capital	Working Capital	Total Output	Total Input	NVA	Dep.	GFCF	Employment (no.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0 - 2.49	4998 (19.6)	81 (Neg)	33369 (0.2)	87998 (0.1)	62603 (0.1)	23824 (0.1)	1572 (Neg)	-33219 (-0.5)	7895 (0.4)
2.50 - 4.99	104 (0.4)	190 (Neg)	5702 (Neg)	18673 (Neg)	14006 (Neg)	4626 (Neg)	41 (Neg)	15 (Neg)	1528 (0.1)
5.0 - 7.49	90 (0.4)	303 (Neg)	2575 (Neg)	9763 (Neg)	7329 (Neg)	2392 (Neg)	42 (Neg)	25 (Neg)	1248 (0.1)
7.50 - 19.99	595 (2.3)	3070 (Neg)	21761 (0.1)	148677 (0.1)	118690 (0.1)	29452 (0.2)	534 (Neg)	129 (Neg)	10670 (0.5)
20.0 - 49.99	850 (3.3)	10974 (Neg)	136509 (0.9)	236269 (0.2)	201516 (0.2)	32726 (0.2)	2027 (0.1)	937 (Neg)	20937 (1)
50.0 - 99.99	1174 (4.6)	31522 (0.1)	174968 (1.2)	725057 (0.6)	613918 (0.6)	106152 (0.6)	4987 (0.1)	2199 (Neg)	26524 (1.2)
100 & Above	17670 (69.3)	43569610 (99.9)	14139192 (97.4)	126686545 (99.0)	104123188 (99.0)	18705235 (98.9)	3858122 (99.8)	7108738 (100.5)	2058080 (96.8)
All	25481	43615750	14514075	127912982	105141251	18904407	3867324	7078825	2126881

NVA- Net Value Added

GFCF- Gross Fixed Capital Formation

Dep.- Depreciation

Neg- Negligible

Note: Figures in brackets indicate percentages to All. Figures may not add up to totals due to rounding.

3.7 Estimates of structural ratios and technical coefficients are given in Table 3.7.

Table 3.7 Structural Ratios and Technical Coefficients

<i>Structural Ratios</i>	Unit	2019-20
Fixed Capital per Factory in Operation	₹ Lakh	2070
Total Persons Engaged per Factory in Operation	Number	101
Workers per Factory in Operation	Number	72
Output per Factory in Operation	₹ Lakh	6069
Gross Value Added per Factory in Operation	₹ Lakh	1081
Net Value Added per Factory in Operation	₹ Lakh	897
Output per Person Engaged	₹	6014111
Gross Value Added per Person Engaged	₹	1070663
Net Value Added per Person Engaged	₹	888832
Wages per Worker	₹	224930
<i>Technical Coefficients</i>		
Fixed Capital to Net Value Added		2.31
Fixed Capital to Output		0.34
Net Value Added to Output		0.15
Gross Value Added to Fixed Capital		0.52
Output to Input		1.22
Net Profit to Output		0.05
Contract Workers to Total Workers		0.46

3.8 Estimate of Relative Standard Error (RSE) for few basic characteristics are given in Table 3.8.

Table 3.8 Estimate of RSE for few basic characteristics at 2-digit level of NIC-2008 for State Sample

2-digit NIC	GVA	Wages to Worker	Workers
01	1.12	0.06	0.11
10	1.20	0.55	0.42
11	0.28	0.06	0.09
12	0.00	0.00	0.00
13	1.83	0.33	0.40
14	0.47	0.30	0.50
15	0.16	0.11	0.06
16	0.06	0.07	0.08
17	0.10	0.12	0.18
18	0.51	0.15	0.13
19	0.07	0.06	0.05
20	3.04	0.85	0.31
21	0.74	0.89	0.89
22	0.60	0.59	0.56
23	0.65	0.51	0.20
24	0.50	0.33	0.39
25	2.50	1.04	0.84
26	0.40	0.35	0.15
27	0.30	0.53	0.42
28	1.73	0.85	0.86
29	0.46	0.78	1.10
30	0.23	0.76	0.11
31	0.20	0.17	0.13
32	0.29	0.15	0.26
33	0.21	0.36	0.09
38	0.00	0.00	0.00
Other	1.03	1.82	0.92
All	0.94	1.50	2.69

GVA- Gross Value Added

CHAPTER – 4

DISTRICT LEVEL ESTIMATES

4.1 Major five districts in terms of their percentage shares in the value of overall aggregates for few important economic characteristics are given in Table 4.1.

Table 4.1 Major Districts as per Economic Characteristics

Sr. No.	Characteristics	Major Five Districts					All*
		Rank 1	Rank 2	Rank 3	Rank 4	Rank 5	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	Industries/ Factories	Thane (18.4)	Pune (17.2)	Mumbai Sub. (13.3)	Palghar (7.5)	Kolhapur (5.3)	25481
2	Industries / Factories in Operation	Pune (18.0)	Thane (17.4)	Mumbai Sub. (10.7)	Palghar (7.3)	Kolhapur (6.0)	21075
3	Fixed Capital	Pune (23.3)	Raigad (20.0)	Thane (8.3)	Mumbai Sub. (8.1)	Aurangabad (6.4)	43615750
4	Working Capital	Pune (29.1)	Thane (23.4)	Raigad (14.2)	Palghar (6.5)	Nashik (6.3)	14514075
5	Employment	Pune (28.0)	Thane (14.3)	Mumbai Sub. (7.9)	Palghar (6.5)	Raigad (6.0)	2126881
6	Total Output	Pune (25.0)	Mumbai Sub. (13.6)	Raigad (12.4)	Thane (10.3)	Aurangabad (5.6)	127912982
7	Gross Value Added	Pune (29.7)	Thane (12.8)	Raigad (10.0)	Mumbai Sub. (7.6)	Aurangabad (7.0)	22771731
8	Net Value Added	Pune (29.8)	Thane (13.6)	Raigad (9.1)	Mumbai Sub. (7.6)	Aurangabad (7.2)	18904407

Note: Figures in brackets indicate percentages to All.

(* Estimates of Fixed Capital, Working Capital, Total Output, Gross Value Added and Net Value Added are in ₹ Lakh)

4.2 The districtwise distribution of industries and their important characteristics in the state for 2019-20 are given in Table 4.2.

Table 4.2 Estimate of selected characteristics of industries for each district

(₹ Lakh)

Characteristics	District			
	All	Thane	Mumbai suburban	Mumbai city
1. Number of Factories (no.)	25481	4688	3396	871
2. Factories in Operation (no.)	21075	3658	2258	644
3. Fixed Capital	43615750	3604976	3520227	427558
4. Physical Working Capital	20487383	2473723	1724031	193032
5. Working Capital	14514075	3402143	816504	112078
6. Invested Capital	64103134	6078699	5244258	620590
7. Gross Value of Addition to Fixed Capital	9053528	720172	983458	103417
8. Rent Paid for Fixed Assets	40975	3880	2626	35
9. Outstanding Loan	16752733	1683462	2521439	148865
10. Interest Paid	2425833	268395	327991	26009
11. Rent Received for Fixed Assets	37076	1962	12	980
12. Interest Received	566945	57191	96102	11822
13. Gross Value of Plant & Machinery	43482244	2940439	3004267	334161
14. Value of Product & By-product	110356334	10635892	15575047	1708396
15. Total Output	127912982	13229426	17333106	2104647
16. Fuels consumed	4565178	450283	311791	25770
17. Materials Consumed	79153297	7187839	13139614	1261596
18. Total Input	105141251	10321958	15610394	1739162
19. Gross Value Added	22771731	2907468	1722712	365485
20. Depreciation	3867324	329092	285208	34709
21. Net Value Added	18904407	2578376	1437504	330777
22. Net Fixed Capital Formation	3211501	237937	450562	66095
23. Gross Fixed Capital Formation	7078825	567029	735770	100804
24. Addition in Stock of:	-817020	198327	-130764	6414
(a) Materials, Fuels etc.	-414437	156065	-20843	2797
(b) Semi-Finished Goods	89305	25260	-10033	2433
(c) Finished Goods	-491888	17002	-99888	1184
25. Gross Capital Formation	6261805	765357	605006	107218
26. Net Income	16437599	2306101	1106886	304733
27. Profit	6174930	687784	19938	152129

Table 4.2 Estimate of selected characteristics of industries for each district**(₹ Lakh)**

Characteristics	District			
	Raigad	Ratnagiri	Sindhudurg	Palghar
1. Number of Factories (no.)	1105	193	47	1921
2. Factories in Operation (no.)	899	166	46	1542
3. Fixed Capital	8722387	1144965	15988	2063155
4. Physical Working Capital	2349366	371671	8595	1078449
5. Working Capital	2060832	3533	3900	942880
6. Invested Capital	11071754	1516636	24583	3141604
7. Gross Value of Addition to Fixed Capital	2095577	213397	945	341408
8. Rent Paid for Fixed Assets	17819	16	70	851
9. Outstanding Loan	1907937	508065	7331	703993
10. Interest Paid	235185	62284	1186	113714
11. Rent Received for Fixed Assets	21881	6040	1	27
12. Interest Received	44222	10051	147	18932
13. Gross Value of Plant & Machinery	8020719	2140059	6270	1743265
14. Value of Product & By-product	13140662	1665330	43978	5715256
15. Total Output	15907477	1880003	46311	6478056
16. Fuels consumed	1068651	52389	821	265449
17. Materials Consumed	8616173	1117728	34901	4023689
18. Total Input	13628386	1403797	40350	5123672
19. Gross Value Added	2279091	476206	5961	1354384
20. Depreciation	555960	110503	1320	194424
21. Net Value Added	1723132	365703	4641	1159960
22. Net Fixed Capital Formation	1160416	17982	-448	70353
23. Gross Fixed Capital Formation	1716376	128486	872	264777
24. Addition in Stock of:	-180047	11349	-933	57519
(a) Materials, Fuels etc.	-170521	-39146	-289	8518
(b) Semi-Finished Goods	36880	2007	139	1616
(c) Finished Goods	-46406	48488	-783	47385
25. Gross Capital Formation	1536328	139835	-61	322295
26. Net Income	1470128	303402	3385	1045395
27. Profit	474001	209886	-105	498010

Table 4.2 Estimate of selected characteristics of industries for each district**(₹ Lakh)**

Characteristics	District				
	Nandurbar	Dhule	Nashik	Ahmednagar	Jalgaon
1. Number of Factories (no.)	21	98	1263	508	487
2. Factories in Operation (no.)	20	89	1201	453	402
3. Fixed Capital	32355	182515	1659259	781180	478683
4. Physical Working Capital	24365	66537	943786	485474	252486
5. Working Capital	-10111	57229	914962	376725	312631
6. Invested Capital	56720	249052	2603045	1266654	731169
7. Gross Value of Addition to Fixed Capital	2311	5474	402579	135638	67060
8. Rent Paid for Fixed Assets	2	76	1011	88	2054
9. Outstanding Loan	37062	151867	579288	450392	272253
10. Interest Paid	2520	19143	83665	74100	66282
11. Rent Received for Fixed Assets	Neg	36	154	9	Neg
12. Interest Received	354	1514	9509	3884	2456
13. Gross Value of Plant & Machinery	28988	191383	1724689	726239	486958
14. Value of Product & By-product	70924	831877	4461591	1694658	1317352
15. Total Output	79769	1071948	5058331	1827057	1432704
16. Fuels consumed	2203	56542	197722	54692	46740
17. Materials Consumed	58779	749564	2844237	1246049	967617
18. Total Input	70717	1045248	3902942	1531648	1157097
19. Gross Value Added	9052	26700	1155388	295409	275608
20. Depreciation	1787	14811	164059	68428	43222
21. Net Value Added	7266	11889	991329	226981	232386
22. Net Fixed Capital Formation	239	-10620	122269	44905	15982
23. Gross Fixed Capital Formation	2025	4191	286328	113333	59204
24. Addition in Stock of:	-8869	-23640	-46023	-105229	-1148
(a) Materials, Fuels etc.	-6880	-27634	9107	-34431	327
(b) Semi-Finished Goods	-49	-1337	-53811	5361	1299
(c) Finished Goods	-1940	5331	-1319	-76159	-2774
25. Gross Capital Formation	-6844	-19449	240305	8103	58055
26. Net Income	4744	-7331	906654	152793	164050
27. Profit	910	-27649	375461	33506	60379

Neg- Negligible

Table 4.2 Estimate of selected characteristics of industries for each district**(₹ Lakh)**

Characteristics	District				
	Pune	Solapur	Satara	Kolhapur	Sangli
1. Number of Factories (no.)	4389	323	413	1350	468
2. Factories in Operation (no.)	3794	300	378	1255	423
3. Fixed Capital	10175099	667477	1453996	1416484	412405
4. Physical Working Capital	5096717	343031	726439	1014363	432950
5. Working Capital	4226356	78964	466614	455285	48009
6. Invested Capital	15271816	1010508	2180435	2430847	845355
7. Gross Value of Addition to Fixed Capital	2360415	90163	338586	175494	50482
8. Rent Paid for Fixed Assets	8970	47	304	527	230
9. Outstanding Loan	3311802	385960	642605	615656	212308
10. Interest Paid	475933	58296	91156	113316	42646
11. Rent Received for Fixed Assets	5551	10	5	126	155
12. Interest Received	217695	8217	11214	19866	4134
13. Gross Value of Plant & Machinery	11573181	669446	1309261	1251127	349874
14. Value of Product & By-product	27757352	1045094	2906957	3493900	1350640
15. Total Output	31971145	1340415	3122639	4033133	1569698
16. Fuels consumed	761260	51765	82404	206731	59240
17. Materials Consumed	19042636	758651	1957816	2578776	1056527
18. Total Input	25196911	1045956	2490107	3415887	1341230
19. Gross Value Added	6774234	294459	632532	617246	228468
20. Depreciation	1142196	39716	158144	127462	35850
21. Net Value Added	5632038	254743	474387	489784	192618
22. Net Fixed Capital Formation	749993	6094	83642	6057	10041
23. Gross Fixed Capital Formation	1892189	45811	241786	133519	45891
24. Addition in Stock of:	-99489	-182801	-2379	19065	5320
(a) Materials, Fuels etc.	-54053	-18310	24359	-11221	11733
(b) Semi-Finished Goods	48979	-1388	13443	7223	2950
(c) Finished Goods	-94415	-163103	-40181	23063	-9363
25. Gross Capital Formation	1792700	-136991	239406	152585	51210
26. Net Income	5147136	196400	382927	375941	149743
27. Profit	1936542	110574	165054	72839	7091

Table 4.2 Estimate of selected characteristics of industries for each district**(₹ Lakh)**

Characteristics	District				
	Yavatmal	Buldhana	Akola	Washim	Amravati
1. Number of Factories (no.)	202	250	320	62	150
2. Factories in Operation (no.)	166	222	269	44	147
3. Fixed Capital	99844	32384	28234	33826	65537
4. Physical Working Capital	93152	76651	59086	18822	34568
5. Working Capital	62634	-35991	97037	61956	41739
6. Invested Capital	192996	109034	87320	52649	100105
7. Gross Value of Addition to Fixed Capital	5443	3207	4000	8467	17916
8. Rent Paid for Fixed Assets	300	1	12	Neg	11
9. Outstanding Loan	88560	71613	50599	20278	74316
10. Interest Paid	14928	8000	4490	6104	4353
11. Rent Received for Fixed Assets	88	Neg	Neg	Neg	Neg
12. Interest Received	2531	1101	907	327	1040
13. Gross Value of Plant & Machinery	81676	26834	15237	28524	40583
14. Value of Product & By-product	355412	407517	381714	136230	188802
15. Total Output	419829	467958	482301	344732	200065
16. Fuels consumed	13160	9165	6561	2509	5677
17. Materials Consumed	288122	360714	355421	154531	153802
18. Total Input	379322	433878	459461	300496	172346
19. Gross Value Added	40507	34080	22840	44236	27718
20. Depreciation	9659	6113	3203	4127	5039
21. Net Value Added	30848	27967	19637	40108	22679
22. Net Fixed Capital Formation	-5455	-3169	-510	3688	12822
23. Gross Fixed Capital Formation	4204	2944	2692	7815	17861
24. Addition in Stock of:	3812	3935	3516	2951	-6937
(a) Materials, Fuels etc.	-2356	8497	11520	4053	-8910
(b) Semi-Finished Goods	354	152	227	-2817	809
(c) Finished Goods	5814	-4714	-8231	1715	1164
25. Gross Capital Formation	8015	6879	6208	10765	10925
26. Net Income	15620	19965	15136	34004	18316
27. Profit	-1493	8047	6758	27787	8998

Neg- Negligible

Table 4.2 Estimate of selected characteristics of industries for each district**(₹ Lakh)**

Characteristics	District					
	Bhandara	Gondia	Gadchiroli	Chandrapur	Wardha	Nagpur
1. Number of Factories (no.)	71	45	26	114	110	1187
2. Factories in Operation (no.)	64	35	26	97	88	1061
3. Fixed Capital	197760	3204	22052	1029224	381772	1499013
4. Physical Working Capital	84908	7143	6422	132301	109986	694803
5. Working Capital	59104	11478	5043	90058	83324	104879
6. Invested Capital	282668	10347	28474	1161525	491758	2193816
7. Gross Value of Addition to Fixed Capital	32768	1554	765	40115	17625	289913
8. Rent Paid for Fixed Assets	4	Neg	15	10	78	394
9. Outstanding Loan	32080	9426	4668	101113	256860	642150
10. Interest Paid	7369	523	1456	11885	15677	98814
11. Rent Received for Fixed Assets	Neg	Neg	Neg	9	Neg	31
12. Interest Received	1251	30	273	3095	753	17023
13. Gross Value of Plant & Machinery	255161	2032	18809	1152841	660113	1550133
14. Value of Product & By-product	304620	16643	30031	758101	754453	4227053
15. Total Output	307657	21378	36531	878662	807683	5189750
16. Fuels consumed	56610	1552	1398	178379	58728	186412
17. Materials Consumed	159592	13570	20104	339966	624339	3017192
18. Total Input	251387	19460	29925	661799	741179	4253396
19. Gross Value Added	56270	1918	6607	216863	66504	936354
20. Depreciation	9766	270	8214	51879	28183	127708
21. Net Value Added	46504	1648	-1607	164984	38321	808646
22. Net Fixed Capital Formation	16819	376	-7654	-31280	-11412	88632
23. Gross Fixed Capital Formation	26586	646	560	20599	16771	216340
24. Addition in Stock of:	-757	1191	-3047	-867	5825	-5859
(a) Materials, Fuels etc.	-415	1094	-1937	-12875	8155	-34593
(b) Semi-Finished Goods	358	-5	50	1735	2332	-566
(c) Finished Goods	-700	102	-1160	10273	-4662	29300
25. Gross Capital Formation	25829	1836	-2487	19731	22596	210481
26. Net Income	39131	1125	-3078	153088	22566	709438
27. Profit	15200	-623	-5315	103650	-8618	390970

Neg- Negligible

Table 4.2 Estimate of selected characteristics of industries for each district**(₹ Lakh)**

Characteristics	District			
	Nanded	Hingoli	Parbhani	Jalna
1. Number of Factories (no.)	66	19	72	160
2. Factories in Operation (no.)	66	19	72	123
3. Fixed Capital	83932	21396	70199	259609
4. Physical Working Capital	109141	28571	93421	174675
5. Working Capital	15385	19284	197899	120271
6. Invested Capital	193073	49967	163621	434284
7. Gross Value of Addition to Fixed Capital	6033	931	1968	92288
8. Rent Paid for Fixed Assets	1	Neg	Neg	135
9. Outstanding Loan	49217	15966	88320	152878
10. Interest Paid	12341	2785	7499	22708
11. Rent Received for Fixed Assets	Neg	Neg	Neg	Neg
12. Interest Received	524	40	660	1984
13. Gross Value of Plant & Machinery	77813	19549	82420	217864
14. Value of Product & By-product	376188	85900	341510	869894
15. Total Output	452425	98899	360461	994840
16. Fuels consumed	6890	1579	7713	102314
17. Materials Consumed	357423	71036	313143	628149
18. Total Input	442987	84951	335743	879471
19. Gross Value Added	9438	13948	24718	115368
20. Depreciation	9792	1103	7378	22224
21. Net Value Added	-354	12845	17340	93144
22. Net Fixed Capital Formation	-4376	-202	-6093	61395
23. Gross Fixed Capital Formation	5417	901	1285	83620
24. Addition in Stock of:	15188	-8894	-7087	-18348
(a) Materials, Fuels etc.	3977	964	11813	-13377
(b) Semi-Finished Goods	504	Neg	-2096	479
(c) Finished Goods	10707	-9858	-16804	-5450
25. Gross Capital Formation	20604	-7992	-5802	65271
26. Net Income	-12696	10061	9841	70301
27. Profit	-22640	6710	-2474	45626

Neg- Negligible

Table 4.2 Estimate of selected characteristics of industries for each district**(₹ Lakh)**

Characteristics	District			
	Aurangabad	Beed	Latur	Osmanabad
1. Number of Factories (no.)	914	50	82	40
2. Factories in Operation (no.)	883	49	78	38
3. Fixed Capital	2777174	75799	76194	99889
4. Physical Working Capital	905860	35423	185937	51497
5. Working Capital	-707431	-24372	74069	-30824
6. Invested Capital	3683034	111222	262131	151386
7. Gross Value of Addition to Fixed Capital	428834	3697	8737	2692
8. Rent Paid for Fixed Assets	1271	Neg	136	Neg
9. Outstanding Loan	803767	40605	69748	40284
10. Interest Paid	107839	10416	16666	10159
11. Rent Received for Fixed Assets	Neg	Neg	Neg	Neg
12. Interest Received	14105	65	2035	1890
13. Gross Value of Plant & Machinery	2516831	40423	85722	109352
14. Value of Product & By-product	6691889	177954	745418	92099
15. Total Output	7173283	184274	866001	140388
16. Fuels consumed	204167	4807	18131	4973
17. Materials Consumed	4758375	156837	671706	67080
18. Total Input	5572539	173517	798536	85397
19. Gross Value Added	1600744	10758	67465	54991
20. Depreciation	246937	5918	6697	6223
21. Net Value Added	1353807	4840	60768	48768
22. Net Fixed Capital Formation	74338	-2318	-1916	-3685
23. Gross Fixed Capital Formation	321275	3600	4781	2539
24. Addition in Stock of:	-173745	-55612	-38372	-50579
(a) Materials, Fuels etc.	-202357	-18522	5167	-3912
(b) Semi-Finished Goods	7826	-446	-473	-85
(c) Finished Goods	20786	-36644	-43066	-46582
25. Gross Capital Formation	147530	-52012	-33591	-48040
26. Net Income	1244697	-5576	43966	38609
27. Profit	779326	-12186	27451	31407

Neg- Negligible

4.3 The estimate of (i) employment (ii) mandays employed and (iii) emoluments paid in industries in 2019-20 for each district are given in Table 4.3.

Table 4.3 Estimate of (i) employment, (ii) mandays employed and (iii) emoluments paid in industries for each district

Characteristics	District			
	All	Thane	Mumbai Suburban	Mumbai city
A - No. of Persons Engaged (no.)	2126881	303857	168239	28391
1. Workers (no.)	1518768	204002	114722	17464
1.1 Directly employed (no.)	813991	106541	67610	14701
1.1.1 Men (no.)	716036	95768	57964	12784
1.1.2 Women (no.)	97954	10772	9646	1917
1.2 Employed through Contractors(no.)	704777	97462	47112	2762
2. Employees other than workers (no.)	603856	97680	53236	10674
2.1 Supervisory & Managerial Staff (no.)	254121	36903	23832	3607
2.2 Other Employees (no.)	349736	60777	29404	7067
3. Unpaid Family Members / Proprietor etc. (no.)	4257	2174	281	253
B - Man-days employed Total (in '000)	647789	92329	50680	8373
C - Wages & Salaries including Employer's Contribution	9695300	1457477	1031916	134551
1. Wages & Salaries including Bonus	8630835	1321965	910295	121603
1.1 Wages & Salaries	8288032	1266930	863373	116291
1.1.1 Workers	3416169	486749	327239	37967
1.1.2 Supervisory & Managerial Staff	3161656	496221	354746	50505
1.1.3 Other Employees	1710207	283960	181388	27819
1.2 Bonus to all Staff	342803	55035	46922	5313
2. Employer's Contribution etc.	1064465	135512	121621	12947

Table 4.3 Estimate of (i) employment, (ii) mandays employed and (iii) emoluments paid in industries for each district

Characteristics	District			
	Raigad	Ratnagiri	Sindhudurg	Palghar
A - No. of Persons Engaged (no.)	128193	20606	1660	138692
1. Workers (no.)	88306	15321	1289	100759
1.1 Directly employed (no.)	45490	6056	966	61820
1.1.1 Men (no.)	43577	5113	768	53483
1.1.2 Women (no.)	1913	942	198	8337
1.2 Employed through Contractors(no.)	42816	9265	323	38939
2. Employees other than workers (no.)	39857	4998	361	37818
2.1 Supervisory & Managerial Staff (no.)	18905	3110	184	17396
2.2 Other Employees (no.)	20952	1887	178	20423
3. Unpaid Family Members / Proprietor etc. (no.)	30	288	10	114
B - Man-days employed Total (in '000)	40570	6234	488	42329
C - Wages & Salaries including Employer's Contribution	965894	89358	3368	509306
1. Wages & Salaries including Bonus	823236	80273	3096	472432
1.1 Wages & Salaries	790761	77213	2948	455591
1.1.1 Workers	293685	36884	1631	193226
1.1.2 Supervisory & Managerial Staff	343173	32502	864	190405
1.1.3 Other Employees	153903	7826	453	71960
1.2 Bonus to all Staff	32476	3060	148	16841
2. Employer's Contribution etc.	142658	9085	273	36873

(Contd.)

Table 4.3 Estimate of (i) employment, (ii) mandays employed and (iii) emoluments paid in industries for each district

(₹ Lakh)

Characteristics	District				
	Nandurbar	Dhule	Nashik	Ahmednagar	Jalgaon
A - No. of Persons Engaged (no.)	2393	9843	120586	36086	27450
1. Workers (no.)	1677	7617	85150	25744	20552
1.1 Directly employed (no.)	1654	5993	44752	17026	14324
1.1.1 Men (no.)	1393	5411	41720	16023	13823
1.1.2 Women (no.)	261	582	3032	1003	501
1.2 Employed through Contractors(no.)	23	1623	40398	8718	6228
2. Employees other than workers (no.)	717	2221	35387	10263	6889
2.1 Supervisory & Managerial Staff (no.)	152	648	15836	3081	2537
2.2 Other Employees (no.)	565	1573	19551	7182	4352
3. Unpaid Family Members / Proprietor etc. (no.)	0	5	50	78	9
B - Man-days employed Total (in '000)	753	3172	36199	10915	8975
C - Wages & Salaries including Employer's Contribution	3832	18834	500290	115456	98069
1. Wages & Salaries including Bonus	3394	17390	446206	103371	86845
1.1 Wages & Salaries	3172	16913	426323	97795	83202
1.1.1 Workers	1847	9578	204242	51119	43761
1.1.2 Supervisory & Managerial Staff	575	3646	146853	25515	16991
1.1.3 Other Employees	750	3689	75228	21162	22450
1.2 Bonus to all Staff	222	478	19883	5576	3643
2. Employer's Contribution etc.	438	1444	54083	12084	11224

Table 4.3 Estimate of (i) employment, (ii) mandays employed and (iii) emoluments paid in industries for each district

(₹ Lakh)

Characteristics	District				
	Pune	Solapur	Satara	Kolhapur	Sangli
A - No. of Persons Engaged (no.)	595758	39000	58993	104633	34566
1. Workers (no.)	423618	30617	45601	76702	25463
1.1 Directly employed (no.)	191302	26233	22049	52540	18256
1.1.1 Men (no.)	161432	11031	20759	49393	17131
1.1.2 Women (no.)	29870	15201	1291	3146	1125
1.2 Employed through Contractors(no.)	232316	4384	23552	24162	7208
2. Employees other than workers (no.)	172048	8332	13384	27733	9060
2.1 Supervisory & Managerial Staff (no.)	65950	2703	4918	12444	3706
2.2 Other Employees (no.)	106098	5628	8466	15290	5355
3. Unpaid Family Members / Proprietor etc. (no.)	92	51	7	198	42
B - Man-days employed Total (in '000)	180202	11918	18118	31502	10633
C - Wages & Salaries including Employer's Contribution	3081148	82469	210125	286125	137209
1. Wages & Salaries including Bonus	2716723	74373	188501	257971	129344
1.1 Wages & Salaries	2621350	70642	182545	242237	123829
1.1.1 Workers	996607	37872	93608	127033	38821
1.1.2 Supervisory & Managerial Staff	1015602	20287	53055	84719	24626
1.1.3 Other Employees	609141	12483	35882	30486	60382
1.2 Bonus to all Staff	95373	3731	5956	15734	5514
2. Employer's Contribution etc.	364425	8096	21623	28154	7865

(Contd.)

Table 4.3 Estimate of (i) employment, (ii) mandays employed and (iii) emoluments paid in industries for each district

(₹ Lakh)

Characteristics	District				
	Yavatmal	Buldhana	Akola	Washim	Amravati
A - No. of Persons Engaged (no.)	10188	5812	4157	1293	4649
1. Workers (no.)	8583	4379	2841	986	3903
1.1 Directly employed (no.)	4200	3293	2087	871	3087
1.1.1 Men (no.)	3808	2978	1882	747	2414
1.1.2 Women (no.)	392	315	205	124	673
1.2 Employed through Contractors(no.)	4383	1086	754	115	816
2. Employees other than workers (no.)	1587	1381	1236	276	699
2.1 Supervisory & Managerial Staff (no.)	544	666	645	99	321
2.2 Other Employees (no.)	1043	715	591	177	378
3. Unpaid Family Members / Proprietor etc. (no.)	18	52	80	31	48
B - Man-days employed Total (in '000)	3021	1587	1191	367	1404
C - Wages & Salaries including Employer's Contribution	16860	11182	8169	6155	8608
1. Wages & Salaries including Bonus	15404	10213	7606	5919	7873
1.1 Wages & Salaries	15367	9739	7452	5857	7592
1.1.1 Workers	11911	5075	3789	4082	5467
1.1.2 Supervisory & Managerial Staff	2093	2952	2470	1177	1274
1.1.3 Other Employees	1363	1712	1193	598	852
1.2 Bonus to all Staff	37	474	154	62	281
2. Employer's Contribution etc.	1457	968	562	236	735

Table 4.3 Estimate of (i) employment, (ii) mandays employed and (iii) emoluments paid in industries for each district

(₹ Lakh)

Characteristics	District					
	Bhandara	Gondia	Gadchiroli	Chandrapur	Wardha	Nagpur
A - No. of Persons Engaged (no.)	5409	1333	802	11764	13606	97151
1. Workers (no.)	4191	1020	632	9254	10809	75198
1.1 Directly employed (no.)	2451	901	261	3209	6457	36752
1.1.1 Men (no.)	2226	435	261	3154	6051	33426
1.1.2 Women (no.)	225	466	0	56	406	3326
1.2 Employed through Contractors(no.)	1740	119	371	6045	4353	38446
2. Employees other than workers (no.)	1196	305	150	2503	2789	21871
2.1 Supervisory & Managerial Staff (no.)	785	64	85	1219	1201	11793
2.2 Other Employees (no.)	411	241	65	1285	1588	10079
3. Unpaid Family Members / Proprietor etc. (no.)	22	8	19	6	7	81
B - Man-days employed Total (in '000)	1671	368	234	4098	4440	30425
C - Wages & Salaries including Employer's Contribution	23625	1631	2233	49111	31063	301031
1. Wages & Salaries including Bonus	20192	1385	2039	42202	27861	272376
1.1 Wages & Salaries	18900	1349	1944	40503	27082	263986
1.1.1 Workers	9549	807	956	17841	18228	126061
1.1.2 Supervisory & Managerial Staff	8054	172	831	17999	5863	105729
1.1.3 Other Employees	1297	370	157	4663	2991	32196
1.2 Bonus to all Staff	1292	36	94	1698	778	8390
2. Employer's Contribution etc.	3433	246	194	6910	3203	28655

(Contd.)

Table 4.3 Estimate of (i) employment, (ii) mandays employed and (iii) emoluments paid in industries for each district**(₹ Lakh)**

Characteristics	District			
	Nanded	Hingoli	Parbhani	Jalna
A - No. of Persons Engaged (no.)	3737	1398	3619	11157
1. Workers (no.)	2541	981	2504	8177
1.1 Directly employed (no.)	1918	666	1254	4647
1.1.1 Men (no.)	1905	632	1244	4311
1.1.2 Women (no.)	13	33	10	336
1.2 Employed through Contractors(no.)	623	315	1249	3530
2. Employees other than workers (no.)	1181	409	1105	2978
2.1 Supervisory & Managerial Staff (no.)	287	92	511	825
2.2 Other Employees (no.)	894	317	594	2153
3. Unpaid Family Members / Proprietor etc. (no.)	14	9	11	2
B - Man-days employed Total (in '000)	1120	392	1064	3341
C - Wages & Salaries including Employer's Contribution	9442	3254	11435	23764
1. Wages & Salaries including Bonus	8625	2905	10754	21370
1.1 Wages & Salaries	8360	2758	10616	20804
1.1.1 Workers	4194	1765	2956	10560
1.1.2 Supervisory & Managerial Staff	2304	443	6194	5327
1.1.3 Other Employees	1862	550	1467	4916
1.2 Bonus to all Staff	265	148	138	566
2. Employer's Contribution etc.	818	349	681	2394

Table 4.3 Estimate of (i) employment, (ii) mandays employed and (iii) emoluments paid in industries for each district**(₹ Lakh)**

Characteristics	District			
	Aurangabad	Beed	Latur	Osmanabad
A - No. of Persons Engaged (no.)	119975	1748	6576	3561
1. Workers (no.)	89146	1410	4928	2681
1.1 Directly employed (no.)	37805	1092	3214	2513
1.1.1 Men (no.)	36445	1092	2956	2496
1.1.2 Women (no.)	1361	0	259	17
1.2 Employed through Contractors(no.)	51340	318	1714	168
2. Employees other than workers (no.)	30707	338	1621	862
2.1 Supervisory & Managerial Staff (no.)	17847	173	764	288
2.2 Other Employees (no.)	12860	165	858	575
3. Unpaid Family Members / Proprietor etc. (no.)	122	0	27	18
B - Man-days employed Total (in '000)	35972	508	2076	1118
C - Wages & Salaries including Employer's Contribution	432571	6576	15962	7202
1. Wages & Salaries including Bonus	390526	5430	14674	6462
1.1 Wages & Salaries	379011	5203	14220	6171
1.1.1 Workers	196414	2602	8430	3613
1.1.2 Supervisory & Managerial Staff	131255	1910	3955	1370
1.1.3 Other Employees	51342	691	1835	1189
1.2 Bonus to all Staff	11515	227	454	290
2. Employer's Contribution etc.	42045	1146	1288	740

ANNEXURE 1.1

Estimate of selected characteristics of industries by industry group (NIC 3 digit) for State

Characteristics	(₹ Lakh)									
	3-digit industry group (NIC-2008)									
	All	016	089	101	102	103	104	105	106	107
1. Number of Factories (no.)	25481	700	11	32	50	160	367	270	563	918
2. Factories in Operation (no.)	21075	548	11	30	49	154	310	231	504	826
3. Fixed Capital	43615750	101578	204	41365	74741	261436	262632	532918	189993	2835364
4. Physical Working Capital	20487383	198968	56	22455	60296	115399	469458	281841	196113	2621545
5. Working Capital	14514075	177601	21	44686	18649	143756	256280	256004	253581	1011504
6. Invested Capital	64103134	300546	261	63820	135037	376835	732090	814759	386106	5456909
7. Gross Value of Addition to Fixed Capital	9053528	13272	16	12183	8987	34337	40599	114177	20711	345194
8. Rent Paid for Fixed Assets	40975	80	Neg	Neg	9	211	512	485	799	2155
9. Outstanding Loan	16752733	164598	106	11992	46708	129634	158592	242784	189631	1544379
10. Interest Paid	2425833	22222	13	1244	6822	16120	33173	37259	27202	291088
11. Rent Received for Fixed Assets	37076	Neg	Neg	Neg	Neg	Neg	85	4	Neg	100
12. Interest Received	566945	4857	25	339	1960	1539	3337	6797	8653	30239
13. Gross Value of P & M	43482244	37597	54	38080	80557	135241	236479	446988	145604	2319433
14. Value of Products & By-products	110356334	1237202	463	198023	354228	519645	3897528	3252592	1634810	4488749
15. Total Output	127912982	1459711	466	221480	407751	575156	4171465	3498082	1917323	5317798
16. Fuels consumed	4565178	12577	35	7707	11972	13019	96236	76380	34212	159630
17. Materials Consumed	79153297	1085125	18	158673	293340	374815	3547145	2765440	1506637	3114324
18. Total Input	105141251	1344105	182	199493	347693	475262	3973467	3186101	1829685	4157808
19. Gross Value Added	22771731	115606	284	21987	60057	99894	197998	311981	87637	1159990
20. Depreciation	3867324	12990	12	5200	7915	16900	22036	54548	16070	172038
21. Net Value Added	18904407	102616	272	16787	52143	82994	175962	257433	71568	987952
22. Net Fixed Capital Formation	3211501	-1743	1	1999	-3198	17664	7174	39098	962	81729
23. Gross Fixed Capital Formation	7078825	11247	13	7199	4717	34564	29211	93646	17031	253767
24. Addition in Stock of:	-817020	-67436	-21	3171	13001	12194	82079	53459	-41017	-591685
(a) Materials, Fuels etc.	-414437	-25676	-1	781	2859	10030	54068	14505	-40661	-96802
(b) Semi-Finished Goods	89305	-469	Neg	-35	166	-1794	4442	8146	-2672	-2917
(c) Finished Goods	-491888	-41291	-20	2425	9976	3958	23569	30808	2316	-491966
25. Gross Capital Formation	6261805	-56189	-8	10369	17717	46759	111289	147105	-23986	-337919
26. Net Income	16437599	80314	258	15543	45312	66662	142277	219688	43567	694709
27. Profit	6174930	60897	-84	5683	19842	15174	91510	100701	6643	268992

Neg- Negligible

(Contd.)

ANNEXURE 1.1

Estimate of selected characteristics of industries by industry group (NIC 3 digit) for State

Characteristics	3-digit industry group (NIC-2008)									
	108	110	120	131	139	141	143	151	152	161
1. Number of Factories(no.)	104	260	75	1486	263	908	36	26	81	43
2. Factories in Operation (no.)	101	226	73	1097	215	584	27	23	64	38
3. Fixed Capital	87627	538743	112309	1288314	917812	205260	26055	7199	16512	838
4. Physical Working Capital	85335	301783	65811	612771	148416	153844	11300	16768	21599	1282
5. Working Capital	325003	10914	81439	227249	115953	188468	-3509	3915	26035	2786
6. Invested Capital	172962	840526	178120	1901086	1066228	359104	37356	23967	38111	2120
7. Gross Value of Addition to Fixed Capital	13185	79160	9756	181007	116781	21782	3414	1559	879	9
8. Rent Paid for Fixed Assets	210	297	1	515	Neg	251	234	1	Neg	Neg
9. Outstanding Loan	42812	199984	12187	875537	124795	171450	5248	7335	18379	1160
10. Interest Paid	5997	34033	1536	103200	19914	18394	1380	1215	1896	175
11. Rent Received for Fixed Assets	Neg	2	Neg	42	11	1	Neg	Neg	Neg	Neg
12. Interest Received	358	4086	1150	13342	5179	4118	117	62	87	3
13. Gross Value of P & M	48539	511755	143243	1496423	906494	48739	15751	2093	6052	73
14. Value of Products & By-products	584691	1372289	418568	2473512	657416	662316	33849	36659	65748	2000
15. Total Output	771730	1628392	432774	3093900	762832	926462	38516	64364	73184	5196
16. Fuels consumed	9018	31814	3640	240976	43677	9148	2755	908	1357	45
17. Materials Consumed	467221	872343	137755	1751411	339590	364150	16770	10459	45516	1580
18. Total Input	682820	1241824	162119	2408315	536033	723363	25057	47621	62748	4648
19. Gross Value Added	88911	386568	270655	685586	226799	203098	13459	16743	10437	548
20. Depreciation	12752	54914	10804	126171	70316	19218	2425	1631	1538	74
21. Net Value Added	76159	331655	259851	559415	156483	183880	11034	15112	8898	474
22. Net Fixed Capital Formation	-1120	-15486	-5647	18546	13436	-11598	-799	-384	-1070	-65
23. Gross Fixed Capital Formation	11632	39428	5157	144717	83751	7620	1627	1247	468	9
24. Addition in Stock of:	26531	27667	-4993	13924	-4885	4771	76	1698	-119	506
(a) Materials, Fuels etc.	8150	12791	-2410	2612	-15865	4504	411	663	164	503
(b) Semi-Finished Goods	18870	-886	-2071	-15960	3666	-909	116	280	-1394	1
(c) Finished Goods	-489	15762	-512	27272	7314	1176	-451	755	1111	2
25. Gross Capital Formation	38163	67094	164	158641	78866	12391	1703	2945	349	515
26. Net Income	69952	297325	258313	455700	136569	165235	9420	13896	7002	299
27. Profit	17346	200896	211271	113249	7014	17869	-516	-4889	-3497	178

Neg- Negligible

(Contd.)

ANNEXURE 1.1

Estimate of selected characteristics of industries by industry group (NIC 3 digit) for State

Characteristics	3-digit industry group (NIC-2008)								
	162	170	181	191	192	201	202	203	210
1. Number of Factories(no.)	156	770	755	22	124	788	946	17	787
2. Factories in Operation (no.)	135	703	561	19	86	674	733	15	650
3. Fixed Capital	87792	830277	324296	292547	2161945	2099292	1197215	222510	2406054
4. Physical Working Capital	57672	236581	115181	4484	693178	760124	830930	70813	1356814
5. Working Capital	72865	126188	218587	-60261	433409	381094	1143589	109530	1968114
6. Invested Capital	145464	1066857	439476	297032	2855123	2859416	2028145	293323	3762868
7. Gross Value of Addition to Fixed Capital	20436	71379	58749	76582	662647	509494	240176	6372	445298
8. Rent Paid for Fixed Assets	31	255	172	1	5121	676	266	66	3443
9. Outstanding Loan	190127	176177	216980	109050	106025	554246	307486	26100	618769
10. Interest Paid	7001	32256	29866	4744	14325	111141	46668	10125	70950
11. Rent Received for Fixed Assets	15	Neg	33	Neg	27	147	12	Neg	65
12. Interest Received	1118	5335	4506	1012	3448	15925	23139	897	43814
13. Gross Value of P & M	57484	864094	405103	179787	2535159	2242978	1005655	832328	2111007
14. Value of Products & By-products	213336	1464851	646266	83682	10658560	4844941	4817921	613582	4591200
15. Total Output	377525	1620310	1144541	106347	10951791	5626122	5460713	634714	5221247
16. Fuels consumed	7369	98276	21932	440	261398	505569	124264	56243	206338
17. Materials Consumed	238513	999716	496817	7108	9533986	3044824	2931819	515600	2158256
18. Total Input	306927	1304992	836893	90278	10520566	4540026	4134363	590142	3317842
19. Gross Value Added	70598	315318	307648	16069	431225	1086096	1326351	44572	1903404
20. Depreciation	5046	67762	42404	4523	138375	169882	129663	20230	211859
21. Net Value Added	65552	247556	265244	11546	292850	916215	1196688	24342	1691545
22. Net Fixed Capital Formation	14125	-8589	15441	71907	325997	157417	69213	-56615	177949
23. Gross Fixed Capital Formation	19170	59173	57845	76430	464372	327299	198876	-36385	389808
24. Addition in Stock of:	14236	-1488	4964	-1285	-144824	-94718	-44346	13477	178571
(a) Materials, Fuels etc.	2152	-8627	-505	-127	-57092	-75269	-49051	4533	103534
(b) Semi-Finished Goods	7226	3670	1021	-2	-33131	7283	415	2251	49048
(c) Finished Goods	4858	3469	4448	-1156	-54601	-26732	4290	6693	25989
25. Gross Capital Formation	33407	57685	62809	75145	319548	232582	154530	-22908	568380
26. Net Income	58521	215046	235207	6800	273404	804397	1149753	14152	1617151
27. Profit	15482	67799	63637	4124	49109	419573	639000	-21816	882894

Neg- Negligible

(Contd.)

ANNEXURE 1.1

Estimate of selected characteristics of industries by industry group (NIC 3 digit) for State

Characteristics	(₹ Lakh)								
	3-digit industry group (NIC-2008)								
	221	222	231	239	241	242	243	251	252
1. Number of Factories (no.)	375	1275	65	771	481	230	530	749	5
2. Factories in Operation (no.)	303	1063	49	579	417	196	508	629	5
3. Fixed Capital	1026137	1263313	347095	1035315	6176350	204672	895513	671528	1841
4. Physical Working Capital	239648	550460	79883	357467	1596263	221809	364602	295433	2438
5. Working Capital	172695	95370	105912	1511100	-128858	263811	435281	-631637	5564
6. Invested Capital	1265785	1813773	426978	1392781	7772613	426481	1260115	966962	4279
7. Gross Value of Addition to Fixed Capital	436872	302260	47881	104079	1427479	49068	256829	93105	281
8. Rent Paid for Fixed Assets	819	1170	Neg	3760	2009	60	54	472	28
9. Outstanding Loan	328041	674418	118239	210827	1564742	119484	303940	1776709	357
10. Interest Paid	25892	67957	19072	28652	181343	18451	50408	197594	103
11. Rent Received for Fixed Assets	Neg	136	Neg	9	106	3	Neg	189	Neg
12. Interest Received	7826	11227	589	4636	25291	2360	8077	67076	159
13. Gross Value of P & M	752280	1420613	337297	1139189	5233589	268230	915872	396149	2658
14. Value of Products & By-products	1492447	3309733	362391	1509628	9460086	1104312	2068115	1799741	8057
15. Total Output	1613765	3702184	378517	1756251	10443021	1313993	2166141	2163038	11063
16. Fuels consumed	52700	169694	77350	200361	902260	37451	165512	38984	180
17. Materials Consumed	719376	2189878	156535	807076	6498786	948237	1387360	1243884	4073
18. Total Input	1220901	2884481	291167	1279532	9323711	1231798	1796008	1620418	6064
19. Gross Value Added	392863	817703	87350	476720	1119310	82195	370133	542621	4999
20. Depreciation	68925	123191	31513	80338	317298	19839	82211	57803	342
21. Net Value Added	323938	694512	55838	396382	802012	62357	287922	484818	4656
22. Net Fixed Capital Formation	227692	92852	2473	-7158	1033254	9794	125348	54605	-93
23. Gross Fixed Capital Formation	296617	216042	33986	73180	1350552	29632	207560	112408	249
24. Addition in Stock of:	-11356	50944	-6675	-38851	-201738	-682	10394	-21292	391
(a) Materials Fuels etc.	-3821	17609	-3612	-41392	-197168	38085	-2049	-33820	-193
(b) Semi-Finished Goods	-680	4170	584	-6709	29751	-29100	1885	7371	83
(c) Finished Goods	-6855	29165	-3647	9250	-34321	-9667	10558	5157	501
25. Gross Capital Formation	285262	266987	27311	34329	1148813	28950	217954	91116	639
26. Net Income	297227	625385	36765	363969	618659	43845	237460	286752	4525
27. Profit	130809	315564	-16234	211344	256965	-29024	3186	28344	2164

Neg- Negligible

(Contd.)

ANNEXURE 1.1

Estimate of selected characteristics of industries by industry group (NIC 3 digit) for State

Characteristics	(₹ Lakh)								
	3-digit industry group (NIC-2008)								
	259	261	262	263	264	265	266	267	268
1. Number of Factories (no.)	2518	204	17	7	25	142	18	12	3
2. Factories in Operation (no.)	2115	163	17	5	20	131	12	6	3
3. Fixed Capital	1368825	250539	35508	23751	61736	86902	4912	17520	28187
4. Physical Working Capital	765551	206418	89857	28446	114354	88025	12460	7385	17579
5. Working Capital	737231	168870	50320	27875	-154338	287167	31334	8368	48634
6. Invested Capital	2134377	456957	125365	52197	176090	174927	17373	24905	45765
7. Gross Value of Addition to Fixed Capital	219595	59956	6399	14349	10428	18627	1129	694	4939
8. Rent Paid for Fixed Assets	1264	106	16	Neg	Neg	171	Neg	Neg	Neg
9. Outstanding Loan	668413	72862	8235	295	18450	29009	128	4711	1877
10. Interest Paid	100461	12903	5524	715	26486	4569	99	1034	224
11. Rent Received for Fixed Assets	1	Neg	Neg	Neg	Neg	Neg	Neg	Neg	14
12. Interest Received	15058	1741	769	915	2108	10641	200	28	1238
13. Gross Value of P & M	1090424	271221	23779	29821	101779	65178	1855	9796	44467
14. Value of Products & By-products	3225342	1067112	49656	390239	169271	541853	35193	17091	57188
15. Total Output	4031077	1210193	132154	399331	310774	757666	41940	19472	58727
16. Fuels consumed	137871	51584	1897	1852	1258	5476	232	334	1971
17. Materials Consumed	2297621	783731	36923	345833	184006	415619	9896	8539	46433
18. Total Input	3232451	1029383	90502	371602	347952	583920	20578	12721	53687
19. Gross Value Added	798626	180810	41652	27730	-37178	173746	21363	6752	5041
20. Depreciation	143029	41966	3833	6360	8362	10904	618	1148	6168
21. Net Value Added	655597	138844	37819	21370	-45540	162842	20744	5604	-1127
22. Net Fixed Capital Formation	48802	-1014	97	5497	2174	4996	552	-712	-3897
23. Gross Fixed Capital Formation	191831	40952	3930	11857	10536	15900	1170	436	2271
24. Addition in Stock of:	72188	26753	12018	-15666	-19581	11413	1569	-231	3489
(a) Materials Fuels etc.	56081	26533	12829	-12460	-29141	6246	993	-414	1582
(b) Semi-Finished Goods	9448	-2008	-720	943	-2093	4540	263	630	205
(c) Finished Goods	6659	2228	-91	-4149	11653	627	313	-447	1702
25. Gross Capital Formation	264018	67705	15948	-3809	-9045	27313	2739	205	5762
26. Net Income	553872	125835	32279	20655	-72026	158102	20646	4570	-1352
27. Profit	47949	32876	9180	3586	-99808	25407	14845	2852	-5612

Neg- Negligible

(Contd.)

ANNEXURE 1.1

Estimate of selected characteristics of industries by industry group (NIC 3 digit) for State

Characteristics	(₹ Lakh)								
	3-digit industry group (NIC-2008)								
	271	272	273	274	275	279	281	282	291
1. Number of Factories (no.)	577	43	111	112	84	233	1033	958	57
2. Factories in Operation (no.)	484	40	105	84	66	205	864	852	46
3. Fixed Capital	426695	85675	347792	81309	195904	118092	1814907	1189587	2235988
4. Physical Working Capital	311174	37389	99120	37541	85468	191540	1060233	934069	728645
5. Working Capital	318287	36202	133978	-7687	-35985	211939	433407	1250932	-92286
6. Invested Capital	737869	123063	446912	118850	281372	309632	2875140	2123656	2964633
7. Gross Value of Addition to Fixed Capital	83478	27165	80339	14313	44340	19854	461388	263291	709321
8. Rent Paid for Fixed Assets	1792	88	136	Neg	4	156	565	3113	Neg
9. Outstanding Loan	138105	14341	45510	39340	143218	58890	550169	453852	356579
10. Interest Paid	36125	3460	16755	8777	14609	11323	81779	115334	53597
11. Rent Received for Fixed Assets	11	Neg	Neg	Neg	Neg	Neg	299	30	Neg
12. Interest Received	6232	106	1501	448	508	3902	56771	27547	26784
13. Gross Value of P & M	356472	100407	337926	49508	251743	108037	1575057	1169892	3776288
14. Value of Products & By-products	1751109	333479	565792	162904	469163	594577	4690635	4002020	5150887
15. Total Output	1887227	344380	601945	199069	518258	664761	5509534	4422236	5893394
16. Fuels consumed	19252	12032	17694	2325	5836	8476	82008	66268	55433
17. Materials Consumed	1178669	241568	399239	93195	350035	437577	3028578	2567174	4180392
18. Total Input	1471454	285364	480821	135332	429378	555210	4239143	3372249	5180525
19. Gross Value Added	415773	59015	121124	63737	88880	109551	1270391	1049987	712870
20. Depreciation	57971	10547	25016	10684	24267	12921	204968	133750	317233
21. Net Value Added	357802	48468	96108	53053	64613	96630	1065423	916237	395637
22. Net Fixed Capital Formation	21652	12317	50887	5824	14689	2396	93388	71898	232190
23. Gross Fixed Capital Formation	79622	22865	75904	16507	38956	15317	298356	205647	549423
24. Addition in Stock of:	-65323	3848	-1216	-1131	3806	22062	49570	-46373	-83885
(a) Materials, Fuels etc.	-4815	968	-47	-562	517	11462	-10619	-84937	35222
(b) Semi-Finished Goods	-52557	1146	124	-160	1752	3645	49059	29342	-6649
(c) Finished Goods	-7951	1734	-1293	-409	1537	6955	11130	9222	-112458
25. Gross Capital Formation	14298	26714	74688	15376	42763	37378	347926	159274	465538
26. Net Income	319884	44919	79217	44276	50000	85151	983079	797790	342040
27. Profit	77483	21015	17358	16893	15659	-2065	311445	199272	-145132

Neg- Negligible

(Contd.)

ANNEXURE 1.1

Estimate of selected characteristics of industries by industry group (NIC 3 digit) for State

Characteristics	(₹ Lakh)								
	3-digit industry group (NIC-2008)								
	292	293	301	302	303	309	310	321	323
1. Number of Factories (no.)	117	1220	12	16	4	247	217	652	6
2. Factories in Operation (no.)	100	1094	12	16	4	228	187	431	6
3. Fixed Capital	167915	2354154	24062	20871	107411	875542	163094	130136	636
4. Physical Working Capital	54068	781561	3686	6820	74253	256198	117085	640301	154
5. Working Capital	60715	851150	8702	10364	35672	124360	-9567	385756	1099
6. Invested Capital	221984	3135716	27747	27691	181666	1131741	280180	770437	790
7. Gross Value of Addition to Fixed Capital	34384	476641	734	1317	31257	152678	36952	28356	30
8. Rent Paid for Fixed Assets	61	1969	Neg	Neg	Neg	243	2	70	Neg
9. Outstanding Loan	67929	1004012	6385	1651	20645	242411	129118	233841	608
10. Interest Paid	9879	98363	427	593	1350	26039	18544	68419	37
11. Rent Received for Fixed Assets	44	Neg	Neg	Neg	Neg	21	Neg	Neg	Neg
12. Interest Received	3782	19799	66	228	207	40337	2056	5685	4
13. Gross Value of P & M	127103	2931169	48416	17837	84614	708829	93693	80637	168
14. Value of Products & By-products	459265	5402973	8838	51380	164952	4530487	600772	3261969	3312
15. Total Output	477789	5764893	27861	52581	188051	4826082	683420	3479681	3361
16. Fuels consumed	20933	220526	365	1117	1955	58250	12004	13020	31
17. Materials Consumed	309089	3499419	10582	32133	114114	3245918	351103	2903861	2206
18. Total Input	386328	4474173	14722	39101	138359	3686502	565246	3145848	2407
19. Gross Value Added	91461	1290720	13140	13480	49692	1139579	118174	333833	954
20. Depreciation	14439	270822	4278	1799	11540	100324	20936	18628	62
21. Net Value Added	77022	1019898	8861	11682	38152	1039255	97238	315204	892
22. Net Fixed Capital Formation	19000	74918	-4352	-772	-241	44221	6538	7642	-32
23. Gross Fixed Capital Formation	33439	345740	-73	1027	11299	144545	27474	26271	30
24. Addition in Stock of:	-5833	-31569	280	35	19535	-119191	261	60925	-284
(a) Materials Fuels etc.	-3531	-4661	-133	708	11895	-125330	1784	32647	-287
(b) Semi-Finished Goods	391	-20142	269	-176	123	-347	5670	10649	Neg
(c) Finished Goods	-2693	-6766	144	-497	7517	6486	-7193	17629	3
25. Gross Capital Formation	27606	314172	206	1062	30834	25355	27734	87196	-254
26. Net Income	67082	919565	8434	11088	36802	1012973	78692	246715	855
27. Profit	18261	238398	175	5525	22723	738407	-46821	64747	311

Neg- Negligible

(Contd.)

ANNEXURE 1.1

**Estimate of selected characteristics of industries by industry group (NIC 3 digit) for State
(Concl.)**

(₹ Lakh)

Characteristics	3-digit industry group (NIC-2008)								
	324	325	329	331	332	382	383	581	Other
1. Number of Factories (no.)	42	91	199	122	20	14	15	11	1123
2. Factories in Operation (no.)	41	83	149	110	12	12	10	11	915
3. Fixed Capital	16292	187095	45481	298302	2165	17621	3251	16512	2066789
4. Physical Working Capital	8385	54051	43621	92160	2854	394	957	1991	314770
5. Working Capital	9174	50701	-3036	235171	2375	3004	662	12207	-81370
6. Invested Capital	24677	241146	89101	390461	5019	18015	4208	18503	2381555
7. Gross Value of Addition to Fixed Capital	2624	53948	7556	65438	226	4760	201	502	290324
8. Rent Paid for Fixed Assets	100	51	Neg	145	Neg	Neg	Neg	Neg	6760
9. Outstanding Loan	13935	21167	82570	35433	3872	6024	609	1053	928458
10. Interest Paid	871	2448	5999	7221	429	5723	38	558	145690
11. Rent Received for Fixed Assets	Neg	980	4	Neg	Neg	Neg	Neg	Neg	34685
12. Interest Received	67	1797	377	2573	11	1581	17	173	19005
13. Gross Value of P & M	13622	120711	69351	27021	2037	40562	3495	20944	2409718
14. Value of Products & By-products	52403	288531	255249	17731	2801	2626	8858	16206	1015333
15. Total Output	56036	320500	323722	713387	5042	34495	9623	37201	3849254
16. Fuels consumed	1742	7821	6009	7257	408	2912	181	643	56778
17. Materials Consumed	33884	109136	134796	198453	1806	2236	6764	16149	842464
18. Total Input	42843	209970	215075	544082	3950	15286	8031	23261	3029342
19. Gross Value Added	13193	110530	108647	169305	1093	19209	1592	13940	819906
20. Depreciation	2318	13927	6549	50892	227	2975	556	1836	146715
21. Net Value Added	10876	96603	102099	118413	865	16234	1035	12105	673188
22. Net Fixed Capital Formation	-94	40261	336	-38039	-3	261	-439	-1465	56914
23. Gross Fixed Capital Formation	2223	54189	6885	12853	224	3235	117	371	203631
24. Addition in Stock of:	2232	6887	8055	35531	-352	-126	-473	-99	-787
(a) Materials Fuels etc.	1114	5537	4958	30796	-375	-103	-414	-89	-2204
(b) Semi-Finished Goods	332	927	-329	4276	26	Neg	-14	-10	-966
(c) Finished Goods	786	423	3426	459	-3	-23	-45	Neg	2383
25. Gross Capital Formation	4455	61076	14940	48385	-129	3110	-356	272	202843
26. Net Income	9905	94104	96100	111047	436	10511	997	11547	520750
27. Profit	702	53478	71640	26698	-466	7885	680	3428	274757

Neg- Negligible

ANNEXURE 1.2

**Estimate of (i) employment, (ii) mandays employed and (iii) emoluments paid
for industry group (NIC 3 digit) for State**

Characteristics	(₹ Lakh)									
	3-digit industry group (NIC-2008)									
	All	016	089	101	102	103	104	105	106	107
A - No. of Persons Engaged (no.)	2126881	10042	351	3623	9296	14337	14859	37292	12957	124821
1. Workers (no.)	1518768	7157	288	2358	7611	9874	10913	25985	8551	87312
1.1 Directly employed (no.)	813991	3834	214	871	2471	4247	6091	13178	6367	62791
1.1.1 Men (no.)	716036	3144	214	766	1641	3590	5896	12749	5864	58432
1.1.2 Women (no.)	97954	690	0	105	830	658	195	429	503	4359
1.2 Employed through Contractors (no.)	704777	3322	74	1487	5140	5626	4822	12807	2184	24520
2. Employees other than workers (no.)	603856	2784	55	1264	1683	4444	3861	11290	4327	37417
2.1 Supervisory & Managerial Staff (no.)	254121	1182	10	724	954	1686	1776	4237	1779	11235
2.2 Other Employees (no.)	349736	1602	45	540	729	2758	2084	7053	2548	26182
3. Unpaid Family Members / Proprietor etc. (no.)	4257	101	8	1	3	19	85	17	79	92
B - Man-days employed, Total (in '000)	647789	2564	77	1129	2983	4272	4736	12365	4001	37963
C - Wages & Salaries including Employer's Contribution	9695300	17832	342	9831	25151	49087	48479	117086	34333	409004
1. Wages & Salaries including Bonus	8630835	16802	311	8961	23870	43878	44166	106800	31566	367019
1.1 Wages & Salaries	8288032	16409	272	8450	23015	41873	42781	102411	30528	345225
1.1.1 Workers	3416169	7245	215	3640	14080	15753	19442	49576	13171	163266
1.1.2 Supervisory & Managerial Staff	3161656	5923	13	3488	7202	12254	17757	31909	11582	104350
1.1.3 Other Employees	1710207	3241	43	1322	1733	13867	5582	20927	5776	77610
1.2 Bonus to all Staff	342803	393	39	510	856	2004	1385	4388	1038	21793
2. Employer's Contribution etc.	1064465	1030	32	870	1281	5210	4313	10286	2767	41985

(Contd.)

ANNEXURE 1.2

**Estimate of (i) employment, (ii) mandays employed and (iii) emoluments paid
for industry group (NIC 3 digit) for State**

Characteristics	(₹ Lakh)									
	3-digit industry group (NIC-2008)									
	108	110	120	131	139	141	143	151	152	161
A - No. of Persons Engaged (no.)	9745	22408	45092	125428	31640	41209	2143	4574	3250	147
1. Workers (no.)	6752	16928	43324	104680	25541	32001	1664	1603	2580	95
1.1 Directly employed (no.)	2591	7944	42109	58863	14419	25026	1149	1282	1772	92
1.1.1 Men (no.)	2536	6815	5463	53819	12339	16460	988	440	1513	91
1.1.2 Women (no.)	56	1129	36645	5043	2080	8566	161	841	259	1
1.2 Employed through Contractors (no.)	4161	8984	1215	45817	11122	6975	515	322	808	3
2. Employees other than workers (no.)	2990	5456	1763	20590	6098	9044	477	2963	663	29
2.1 Supervisory & Managerial Staff (no.)	920	2602	416	10270	2632	2935	262	374	302	10
2.2 Other Employees (no.)	2071	2854	1347	10320	3466	6109	214	2589	361	19
3. Unpaid Family Members / Proprietor etc. (no.)	3	23	6	158	1	164	2	7	7	23
B - Man-days employed, Total (in '000)	2965	6826	13212	38851	9764	12372	651	1366	961	36
C - Wages & Salaries including Employer's Contribution	43634	94297	46910	322314	125259	132137	9661	15973	9429	113
1. Wages & Salaries including Bonus	40114	85221	41891	300414	112336	123570	8663	14441	8289	111
1.1 Wages & Salaries	39821	81616	39361	291357	107535	118521	8477	14236	7918	110
1.1.1 Workers	17945	41424	27841	174896	60190	54051	3368	3298	4442	80
1.1.2 Supervisory & Managerial Staff	11247	27175	6631	89329	30223	43818	4279	5653	2588	18
1.1.3 Other Employees	10629	13017	4889	27131	17122	20651	830	5286	888	13
1.2 Bonus to all Staff	293	3605	2530	9058	4801	5049	185	204	371	1
2. Employer's Contribution etc.	3519	9076	5019	21900	12923	8567	999	1532	1140	2

(Contd.)

ANNEXURE 1.2

**Estimate of (i) employment, (ii) mandays employed and (iii) emoluments paid
for industry group (NIC 3 digit) for State**

Characteristics	(₹ Lakh)								
	3-digit industry group (NIC-2008)								
	162	170	181	191	192	201	202	203	210
A - No. of Persons Engaged (no.)	20102	34473	25716	707	14338	52387	62888	7567	114506
1. Workers (no.)	17815	25243	14596	552	10075	34477	40261	5887	63265
1.1 Directly employed (no.)	6230	13921	12250	274	3546	17268	18077	2158	27835
1.1.1 Men (no.)	5763	12864	11705	265	3406	16470	16902	1759	25510
1.1.2 Women (no.)	466	1056	545	9	140	799	1175	399	2325
1.2 Employed through Contractors (no.)	11585	11322	2347	278	6529	17208	22184	3729	35430
2. Employees other than workers (no.)	2254	7142	11043	155	4260	17613	22481	1680	51220
2.1 Supervisory & Managerial Staff (no.)	744	3440	4164	71	2416	8737	10706	1235	18358
2.2 Other Employees (no.)	1510	3703	6879	84	1844	8876	11775	445	32862
3. Unpaid Family Members / Proprietor etc. (no.)	34	2088	77	0	3	297	145	0	21
B - Man-days employed, Total (in '000)	6115	9954	8052	177	4697	16436	19492	2450	35296
C - Wages & Salaries including Employer's Contribution	34797	136664	157139	2292	222830	360885	489409	35967	706178
1. Wages & Salaries including Bonus	32305	122715	143443	2178	187727	316085	414144	31075	628247
1.1 Wages & Salaries	31934	115999	139633	2078	167203	302723	398178	30644	596394
1.1.1 Workers	20550	49665	35402	1356	71895	112829	100409	15711	165662
1.1.2 Supervisory & Managerial Staff	8205	48973	61112	454	70166	147179	194940	10967	259415
1.1.3 Other Employees	3180	17361	43119	268	25142	42716	102829	3966	171317
1.2 Bonus to all Staff	371	6716	3811	101	20524	13362	15966	431	31853
2. Employer's Contribution etc.	2492	13949	13695	114	35104	44799	75265	4892	77931

(Contd.)

ANNEXURE 1.2

**Estimate of (i) employment, (ii) mandays employed and (iii) emoluments paid
for industry group (NIC 3 digit) for State**

Characteristics	(₹ Lakh)								
	3-digit industry group (NIC-2008)								
	221	222	231	239	241	242	243	251	252
A - No. of Persons Engaged (no.)	32396	82988	11093	34937	71997	13776	52235	54613	539
1. Workers (no.)	25436	60789	6331	25058	54822	9753	38849	37142	411
1.1 Directly employed (no.)	12680	27969	3142	10963	25616	6797	20333	15058	112
1.1.1 Men (no.)	11699	24646	2941	10422	25284	6575	19963	14796	112
1.1.2 Women (no.)	981	3323	202	541	332	222	370	262	0
1.2 Employed through Contractors (no.)	12756	32820	3189	14095	29206	2956	18516	22085	299
2. Employees other than workers (no.)	6937	22147	4758	9792	17158	4008	13354	17454	128
2.1 Supervisory & Managerial Staff (no.)	2870	9944	3605	4378	9208	2268	7085	7088	71
2.2 Other Employees (no.)	4066	12203	1153	5414	7951	1739	6269	10366	57
3. Unpaid Family Members / Proprietor etc. (no.)	23	52	4	87	16	15	31	17	0
B - Man-days employed, Total (in '000)	9805	25274	3330	10869	22840	4174	15802	16571	163
C - Wages & Salaries including Employer's Contribution	159923	289333	46712	133152	357395	60137	223814	237440	2361
1. Wages & Salaries including Bonus	140078	261607	41439	120210	320826	50861	208445	209108	2189
1.1 Wages & Salaries	134062	250359	38902	116541	310741	49064	202976	203464	2175
1.1.1 Workers	66458	112174	14459	52682	140188	21524	77462	76256	654
1.1.2 Supervisory & Managerial Staff	35422	91156	19638	45875	136124	20564	56826	84256	1295
1.1.3 Other Employees	32182	47029	4805	17984	34429	6976	68688	42952	225
1.2 Bonus to all Staff	6016	11248	2538	3669	10085	1797	5468	5644	14
2. Employer's Contribution etc.	19845	27726	5273	12943	36570	9275	15369	28333	172

(Contd.)

ANNEXURE 1.2

**Estimate of (i) employment, (ii) mandays employed and (iii) emoluments paid
for industry group (NIC 3 digit) for State**

Characteristics	(₹ Lakh)								
	3-digit industry group (NIC-2008)								
	259	261	262	263	264	265	266	267	268
A - No. of Persons Engaged (no.)	127065	20249	4472	3491	5866	15572	775	489	577
1. Workers (no.)	91962	14582	2730	2859	3299	6928	396	320	462
1.1 Directly employed (no.)	54861	7400	1780	149	1437	4405	297	100	341
1.1.1 Men (no.)	51140	6123	348	146	812	3663	227	96	318
1.1.2 Women (no.)	3722	1277	1432	3	625	742	70	4	23
1.2 Employed through Contractors (no.)	37101	7182	950	2710	1862	2523	99	220	121
2. Employees other than workers (no.)	34946	5662	1742	632	2567	8636	379	169	115
2.1 Supervisory & Managerial Staff (no.)	14046	2792	452	139	775	1937	154	47	33
2.2 Other Employees (no.)	20900	2869	1290	493	1792	6700	225	122	82
3. Unpaid Family Members / Proprietor etc. (no.)	157	5	0	0	0	8	0	0	0
B - Man-days employed, Total (in '000)	38457	6081	1258	1034	1749	4467	242	147	194
C - Wages & Salaries including Employer's Contribution	442036	87676	23099	17069	27783	127565	5581	1718	4261
1. Wages & Salaries including Bonus	403393	77594	21226	15490	25582	117168	5204	1539	3796
1.1 Wages & Salaries	390699	75471	20399	14686	24570	108411	5080	1496	3635
1.1.1 Workers	183625	33854	5358	6479	4495	16104	1395	1035	1422
1.1.2 Supervisory & Managerial Staff	132680	32866	9923	6005	13037	37792	2726	283	1191
1.1.3 Other Employees	74394	8751	5117	2201	7038	54515	958	179	1022
1.2 Bonus to all Staff	12694	2122	827	805	1011	8757	124	42	161
2. Employer's Contribution etc.	38644	10082	1872	1579	2201	10397	377	180	464

(Contd.)

ANNEXURE 1.2

**Estimate of (i) employment, (ii) mandays employed and (iii) emoluments paid
for industry group (NIC 3 digit) for State**

Characteristics	(₹ Lakh)								
	3-digit industry group (NIC-2008)								
	271	272	273	274	275	279	281	282	291
A - No. of Persons Engaged (no.)	41537	5881	12748	7509	8942	14813	106454	102936	47483
1. Workers (no.)	28319	4981	9045	4924	6777	10188	68760	68467	34658
1.1 Directly employed (no.)	14855	2006	3951	2463	2011	5863	34633	36875	26185
1.1.1 Men (no.)	13627	1984	3400	2149	1776	5373	33916	36183	25988
1.1.2 Women (no.)	1228	22	551	314	235	490	717	692	197
1.2 Employed through Contractors (no.)	13464	2975	5094	2461	4766	4325	34126	31592	8473
2. Employees other than workers (no.)	13187	889	3703	2582	2165	4616	37672	34412	12825
2.1 Supervisory & Managerial Staff (no.)	6265	482	1406	668	782	2161	16356	14140	5108
2.2 Other Employees (no.)	6922	406	2297	1914	1383	2455	21316	20272	7717
3. Unpaid Family Members / Proprietor etc. (no.)	30	12	0	3	0	9	23	57	0
B - Man-days employed, Total (in '000)	12392	1810	3813	2258	2700	4432	32169	31100	14398
C - Wages & Salaries including Employer's Contribution	229739	23685	61497	24312	34035	75216	636603	553261	487109
1. Wages & Salaries including Bonus	202560	20039	56117	22242	30607	66670	562149	486698	417589
1.1 Wages & Salaries	192234	19712	54990	21631	29303	63778	540152	466577	404884
1.1.1 Workers	67741	12839	20409	9233	13840	22395	186747	176492	163499
1.1.2 Supervisory & Managerial Staff	74787	5401	19311	7271	9724	31006	232697	179791	137610
1.1.3 Other Employees	49706	1472	15270	5127	5739	10377	120708	110294	103776
1.2 Bonus to all Staff	10326	327	1127	611	1304	2892	21997	20121	12705
2. Employer's Contribution etc.	27179	3646	5380	2070	3428	8546	74455	66563	69520

(Contd.)

ANNEXURE 1.2

**Estimate of (i) employment, (ii) mandays employed and (iii) emoluments paid
for industry group (NIC 3 digit) for State**

Characteristics	(₹ Lakh)								
	3-digit industry group (NIC-2008)								
	292	293	301	302	303	309	310	321	323
A - No. of Persons Engaged (no.)	13124	167645	1168	2052	3526	55845	17903	44991	193
1. Workers (no.)	9855	131463	961	1506	3095	40441	11465	32362	151
1.1 Directly employed (no.)	3358	52644	165	729	1987	16936	6293	14752	151
1.1.1 Men (no.)	3235	50011	157	709	1587	16597	6196	11878	138
1.1.2 Women (no.)	123	2634	8	20	400	339	97	2874	13
1.2 Employed through Contractors (no.)	6497	78819	796	778	1108	23505	5172	17610	0
2. Employees other than workers (no.)	3265	36147	206	545	431	15396	6416	12525	42
2.1 Supervisory & Managerial Staff (no.)	1757	17462	98	171	235	8265	2301	3845	29
2.2 Other Employees (no.)	1508	18685	109	375	196	7131	4115	8680	13
3. Unpaid Family Members / Proprietor etc. (no.)	3	35	0	0	0	8	22	103	0
B - Man-days employed, Total (in '000)	4086	50543	358	612	1179	16946	5344	13203	57
C - Wages & Salaries including Employer's Contribution	48088	654703	8208	5563	14079	261999	117002	175247	544
1. Wages & Salaries including Bonus	43520	579742	7967	5031	11479	230032	106449	161780	505
1.1 Wages & Salaries	41641	560666	7899	4869	11344	226366	103835	156235	470
1.1.1 Workers	22796	280002	6307	2441	6846	100943	26295	84049	233
1.1.2 Supervisory & Managerial Staff	12997	201323	1058	1375	2542	92463	51347	41042	203
1.1.3 Other Employees	5848	79341	535	1053	1956	32960	26193	31144	34
1.2 Bonus to all Staff	1879	19076	68	162	135	3666	2614	5545	35
2. Employer's Contribution etc.	4569	74961	241	532	2600	31968	10553	13467	39

(Contd.)

ANNEXURE 1.2

**Estimate of (i) employment, (ii) mandays employed and (iii) emoluments paid
for industry group (NIC 3 digit) for State (Concl'd.)**

Characteristics	(₹ Lakh)								
	3-digit industry group (NIC-2008)								
	324	325	329	331	332	382	383	581	Other
A - No. of Persons Engaged (no.)	4685	9151	7100	7714	324	803	93	1374	61859
1. Workers (no.)	3975	5896	5175	4390	224	503	56	563	41051
1.1 Directly employed (no.)	697	3905	3405	2930	157	280	56	351	26043
1.1.1 Men (no.)	567	3251	2061	2774	157	280	55	338	24934
1.1.2 Women (no.)	130	654	1344	156	0	0	1	13	1107
1.2 Employed through Contractors (no.)	3278	1992	1770	1460	67	223	0	212	15008
2. Employees other than workers (no.)	703	3239	1918	3323	100	299	37	811	20772
2.1 Supervisory & Managerial Staff (no.)	416	1632	613	1209	20	100	11	128	7392
2.2 Other Employees (no.)	287	1607	1305	2114	80	199	26	683	13381
3. Unpaid Family Members / Proprietor etc. (no.)	7	16	7	1	0	1	0	0	41
B - Man-days employed, Total (in '000)	1398	2791	2139	2229	99	238	28	449	18798
C - Wages & Salaries including Employer's Contribution	9172	39047	21214	76632	763	2622	317	8119	222436
1. Wages & Salaries including Bonus	8511	35142	18741	64543	681	2353	268	7406	199917
1.1 Wages & Salaries	8256	33211	18037	60568	644	2240	268	6947	193842
1.1.1 Workers	5482	12589	8715	23956	303	1076	140	1398	96377
1.1.2 Supervisory & Managerial Staff	2145	15339	5295	24889	174	604	77	2059	64617
1.1.3 Other Employees	630	5284	4027	11722	166	560	51	3490	32844
1.2 Bonus to all Staff	255	1931	703	3975	37	113	Neg	459	6080
2. Employer's Contribution etc.	661	3905	2473	12089	82	268	49	713	22514

Neg- Negligible

ANNEXURE 2.1

Estimate of selected characteristics of industries by industry group (NIC 2 digit) for State

Characteristics	(₹ Lakh)							
	2-digit industry group (NIC-2008)							
	All	01	08	10	11	12	13	14
1. Number of Factories (no.)	25481	700	11	2464	260	75	1749	944
2. Factories in Operation (no.)	21075	548	11	2205	226	73	1312	610
3. Fixed Capital	43615750	101578	204	4286076	538743	112309	2206126	231315
4. Physical Working Capital	20487383	198968	56	3852441	301783	65811	761187	165144
5. Working Capital	14514075	177601	21	2309463	10914	81439	343202	184959
6. Invested Capital	64103134	300546	261	8138518	840526	178120	2967313	396459
7. Gross Value of Addition to Fixed Capital	9053528	13272	16	589372	79160	9756	297788	25196
8. Rent Paid for Fixed Assets	40975	80	Neg	4382	297	1	515	485
9. Outstanding Loan	16752733	164598	106	2366532	199984	12187	1000331	176697
10. Interest Paid	2425833	22222	13	418905	34033	1536	123114	19774
11. Rent Received for Fixed Assets	37076	Neg	Neg	190	2	Neg	52	1
12. Interest Received	566945	4857	25	53222	4086	1150	18521	4236
13. Gross Value of P & M	43482244	37597	54	3450920	511755	143243	2402918	64490
14. Value of Products & By-products	110356334	1237202	463	14930266	1372289	418568	3130929	696166
15. Total Output	127912982	1459711	466	16880785	1628392	432774	3856733	964978
16. Fuels consumed	4565178	12577	35	408173	31814	3640	284653	11903
17. Materials Consumed	79153297	1085125	18	12227595	872343	137755	2091001	380920
18. Total Input	105141251	1344105	182	14852330	1241824	162119	2944348	748420
19. Gross Value Added	22771731	115606	284	2028455	386568	270655	912385	216557
20. Depreciation	3867324	12990	12	307458	54914	10804	196487	21644
21. Net Value Added	18904407	102616	272	1720998	331655	259851	715898	194914
22. Net Fixed Capital Formation	3211501	-1743	1	144309	-15486	-5647	31982	-12396
23. Gross Fixed Capital Formation	7078825	11247	13	451766	39428	5157	228468	9247
24. Addition in Stock of:	-817020	-67436	-21	-442270	27667	-4993	9038	4848
(a) Materials Fuels etc.	-414437	-25676	-1	-47071	12791	-2410	-13253	4916
(b) Semi-Finished Goods	89305	-469	Neg	24205	-886	-2071	-12294	-793
(c) Finished Goods	-491888	-41291	-20	-419404	15762	-512	34585	725
25. Gross Capital Formation	6261805	-56189	-8	9497	67094	164	237507	14094
26. Net Income	16437599	80314	258	1297711	297325	258313	592269	174655
27. Profit	6174930	60897	-84	525891	200896	211271	120263	17353

Neg- Negligible

(Contd.)

ANNEXURE 2.1

Estimate of selected characteristics of industries by industry group (NIC 2 digit) for State

Characteristics	(₹ Lakh)							
	2-digit industry group (NIC-2008)							
	15	16	17	18	19	20	21	22
1. Number of Factories (no.)	107	199	770	755	146	1751	787	1651
2. Factories in Operation (no.)	87	172	703	561	105	1422	650	1366
3. Fixed Capital	23711	88630	830277	324296	2454492	3519017	2406054	2289450
4. Physical Working Capital	38367	58954	236581	115181	697662	1661867	1356814	790108
5. Working Capital	29950	75651	126188	218587	373148	1634213	1968114	268066
6. Invested Capital	62078	147584	1066857	439476	3152155	5180884	3762868	3079558
7. Gross Value of Addition to Fixed Capital	2439	20446	71379	58749	739228	756042	445298	739132
8. Rent Paid for Fixed Assets	1	31	255	172	5122	1008	3443	1989
9. Outstanding Loan	25714	191287	176177	216980	215074	887833	618769	1002458
10. Interest Paid	3112	7176	32256	29866	19070	167934	70950	93849
11. Rent Received for Fixed Assets	Neg	15	Neg	33	27	158	65	136
12. Interest Received	149	1122	5335	4506	4460	39961	43814	19053
13. Gross Value of P & M	8145	57558	864094	405103	2714946	4080961	2111007	2172892
14. Value of Products & By-products	102407	215336	1464851	646266	10742242	10276444	4591200	4802180
15. Total Output	137549	382722	1620310	1144541	11058137	11721550	5221247	5315949
16. Fuels consumed	2265	7414	98276	21932	261837	686076	206338	222393
17. Materials Consumed	55975	240093	999716	496817	9541094	6492243	2158256	2909254
18. Total Input	110369	311576	1304992	836893	10610844	9264531	3317842	4105383
19. Gross Value Added	27180	71146	315318	307648	447293	2457019	1903404	1210566
20. Depreciation	3170	5120	67762	42404	142898	319775	211859	192116
21. Net Value Added	24010	66026	247556	265244	304396	2137244	1691545	1018450
22. Net Fixed Capital Formation	-1454	14059	-8589	15441	397904	170015	177949	320543
23. Gross Fixed Capital Formation	1715	19179	59173	57845	540802	489790	389808	512659
24. Addition in Stock of:	1579	14742	-1488	4964	-146110	-125585	178571	39590
(a) Materials Fuels etc.	827	2655	-8627	-505	-57219	-119786	103534	13789
(b) Semi-Finished Goods	-1114	7227	3670	1021	-33133	9950	49048	3490
(c) Finished Goods	1866	4860	3469	4448	-55758	-15749	25989	22311
25. Gross Capital Formation	3294	33922	57685	62809	394693	364204	568380	552249
26. Net Income	20897	58819	215046	235207	280204	1968302	1617151	922612
27. Profit	-8386	15660	67799	63637	53233	1036758	882894	446373

Neg- Negligible

(Contd.)

ANNEXURE 2.1

Estimate of selected characteristics of industries by industry group (NIC 2 digit) for State

Characteristics	(₹ Lakh)							
	2-digit industry group (NIC-2008)							
	23	24	25	26	27	28	29	30
1. Number of Factories (no.)	836	1241	3271	428	1160	1992	1394	279
2. Factories in Operation (no.)	628	1121	2749	356	985	1716	1240	260
3. Fixed Capital	1382409	7276536	2042195	509055	1255466	3004494	4758058	1027887
4. Physical Working Capital	437350	2182674	1063423	564525	762233	1994301	1564274	340957
5. Working Capital	1617012	570234	111158	468231	656733	1684339	819579	179098
6. Invested Capital	1819759	9459210	3105617	1073580	2017699	4998795	6322332	1368844
7. Gross Value of Addition to Fixed Capital	151961	1733377	312981	116521	269490	724679	1220345	185985
8. Rent Paid for Fixed Assets	3760	2124	1764	294	2176	3678	2030	243
9. Outstanding Loan	329066	1988165	2445479	135565	439405	1004021	1428520	271093
10. Interest Paid	47725	250202	298158	51554	91050	197113	161839	28409
11. Rent Received for Fixed Assets	9	109	190	14	11	330	44	21
12. Interest Received	5225	35728	82293	17640	12697	84317	50365	40838
13. Gross Value of P & M	1476487	6417692	1489230	547897	1204093	2744948	6834560	859696
14. Value of Products & By-products	1872019	12632513	5033140	2327604	3877023	8692655	11013125	4755658
15. Total Output	2134769	13923155	6205178	2930258	4215640	9931770	12136077	5094576
16. Fuels consumed	277711	1105224	177034	64605	65615	148276	296893	61689
17. Materials Consumed	963610	8834383	3545578	1830980	2700282	5595753	7988900	3402746
18. Total Input	1570699	12351516	4858933	2510342	3357560	7611392	10041025	3878684
19. Gross Value Added	564070	1571639	1346245	419915	858080	2320377	2095051	1215892
20. Depreciation	111850	419348	201174	79358	141406	338718	602495	117942
21. Net Value Added	452220	1152291	1145071	340557	716674	1981660	1492556	1097949
22. Net Fixed Capital Formation	-4685	1168396	103314	7694	107765	165286	326108	38856
23. Gross Fixed Capital Formation	107165	1587744	304488	87052	249171	504004	928603	156798
24. Addition in Stock of:	-45525	-192027	51286	19764	-37955	3197	-121287	-99341
(a) Materials Fuels etc.	-45003	-161133	22068	6169	7523	-95555	27030	-112860
(b) Semi-Finished Goods	-6125	2536	16902	1759	-46050	78401	-26400	-131
(c) Finished Goods	5603	-33430	12316	11836	572	20351	-121917	13650
25. Gross Capital Formation	61639	1395717	355773	106817	211216	507201	807316	57458
26. Net Income	400735	899965	845148	288709	623448	1780868	1328687	1069298
27. Profit	195110	231127	78457	-16676	146342	510718	111527	766830

(Contd.)

ANNEXURE 2.1

**Estimate of selected characteristics of industries by industry group (NIC 2 digit) for State
(Concl.)**

Characteristics	2-digit industry group (NIC-2008)					
	31	32	33	38	58	Other
1. Number of Factories (no.)	217	990	142	29	11	1122
2. Factories in Operation (no.)	187	709	122	21	11	919
3. Fixed Capital	163094	379639	300467	20872	16512	2066788
4. Physical Working Capital	117085	746512	95014	1351	1991	314769
5. Working Capital	-9567	443695	237546	3666	12207	-81372
6. Invested Capital	280180	1126152	395481	22223	18503	2381556
7. Gross Value of Addition to Fixed Capital	36952	92514	65664	4961	502	290323
8. Rent Paid for Fixed Assets	2	221	145	Neg	Neg	6757
9. Outstanding Loan	129118	352120	39305	6633	1053	928463
10. Interest Paid	18544	77774	7650	5761	558	145686
11. Rent Received for Fixed Assets	Neg	984	Neg	Neg	Neg	34685
12. Interest Received	2056	7929	2584	1597	173	19006
13. Gross Value of P & M	93693	284489	29059	44057	20944	2409716
14. Value of Products & By-products	600772	3861465	20532	11484	16206	1015329
15. Total Output	683420	4183300	718429	44118	37201	3849247
16. Fuels consumed	12004	28623	7666	3092	643	56777
17. Materials Consumed	351103	3183883	200259	9001	16149	842465
18. Total Input	565246	3616143	548032	23317	23261	3029343
19. Gross Value Added	118174	567157	170397	20801	13940	819909
20. Depreciation	20936	41483	51119	3532	1836	146714
21. Net Value Added	97238	525674	119278	17270	12105	673189
22. Net Fixed Capital Formation	6538	48114	-38042	-179	-1465	56913
23. Gross Fixed Capital Formation	27474	89598	13078	3353	371	203629
24. Addition in Stock of:	261	77815	35179	-598	-99	-786
(a) Materials Fuels etc.	1784	43969	30421	-516	-89	-2209
(b) Semi-Finished Goods	5670	11579	4302	-14	-10	-965
(c) Finished Goods	-7193	22267	456	-68	Neg	2388
25. Gross Capital Formation	27734	167413	48256	2754	272	202844
26. Net Income	78692	447679	111483	11509	11547	520748
27. Profit	-46821	190879	26233	8565	3428	274756

Neg- Negligible

ANNEXURE 2.2

**Estimate of (i) employment, (ii) mandays employed and (iii) emoluments paid
for industry group (NIC 2 digit) for State**

(₹ Lakh)

Characteristics	2-digit industry group (NIC-2008)							
	All	01	08	10	11	12	13	14
A - No. of Persons Engaged (no.)	2126881	10042	351	226931	22408	45092	157068	43352
1. Workers (no.)	1518768	7157	288	159354	16928	43324	130221	33665
1.1 Directly employed (no.)	813991	3834	214	98607	7944	42109	73281	26175
1.1.1 Men (no.)	716036	3144	214	91472	6815	5463	66158	17448
1.1.2 Women (no.)	97954	690	0	7135	1129	36645	7123	8727
1.2 Employed through Contractors (no.)	704777	3322	74	60747	8984	1215	56939	7490
2. Employees other than workers (no.)	603856	2784	55	67277	5456	1763	26688	9520
2.1 Supervisory & Managerial Staff (no.)	254121	1182	10	23311	2602	416	12902	3197
2.2 Other Employees (no.)	349736	1602	45	43966	2854	1347	13786	6323
3. Unpaid Family Members / Proprietor etc. (no.)	4257	101	8	300	23	6	159	166
B - Man-days employed, Total (in '000)	647789	2564	77	70413	6826	13212	48614	13022
C - Wages & Salaries including Employer's Contribution	9695300	17832	342	736605	94297	46910	447574	141798
1. Wages & Salaries including Bonus	8630835	16802	311	666373	85221	41891	412750	132232
1.1 Wages & Salaries	8288032	16409	272	634105	81616	39361	398892	126998
1.1.1 Workers	3416169	7245	215	296872	41424	27841	235086	57420
1.1.2 Supervisory & Managerial Staff	3161656	5923	13	199789	27175	6631	119552	48098
1.1.3 Other Employees	1710207	3241	43	137445	13017	4889	44254	21481
1.2 Bonus to all Staff	342803	393	39	32268	3605	2530	13858	5234
2. Employer's Contribution etc.	1064465	1030	32	70231	9076	5019	34824	9566

(Contd.)

ANNEXURE 2.2

**Estimate of (i) employment, (ii) mandays employed and (iii) emoluments paid
for industry group (NIC 2 digit) for State**

(₹ Lakh)

Characteristics	2-digit industry division: NIC-2008							
	15	16	17	18	19	20	21	22
A - No. of Persons Engaged (no.)	7824	20249	34473	25716	15045	122842	114506	115384
1. Workers (no.)	4183	17910	25243	14596	10627	80625	63265	86225
1.1 Directly employed (no.)	3053	6322	13921	12250	3820	37503	27835	40649
1.1.1 Men (no.)	1953	5855	12864	11705	3670	35131	25510	36345
1.1.2 Women (no.)	1100	467	1056	545	149	2372	2325	4305
1.2 Employed through Contractors (no.)	1130	11588	11322	2347	6807	43122	35430	45576
2. Employees other than workers (no.)	3627	2283	7142	11043	4415	41774	51220	29084
2.1 Supervisory & Managerial Staff (no.)	676	754	3440	4164	2487	20679	18358	12815
2.2 Other Employees (no.)	2951	1529	3703	6879	1928	21096	32862	16270
3. Unpaid Family Members / Proprietor etc. (no.)	14	56	2088	77	3	443	21	75
B - Man-days employed, Total (in '000)	2327	6150	9954	8052	4874	38378	35296	35079
C - Wages & Salaries including Employer's Contribution	25401	34910	136664	157139	225123	886261	706178	449256
1. Wages & Salaries including Bonus	22730	32416	122715	143443	189905	761305	628247	401685
1.1 Wages & Salaries	22155	32044	115999	139633	169281	731546	596394	384420
1.1.1 Workers	7740	20629	49665	35402	73251	228949	165662	178632
1.1.2 Supervisory & Managerial Staff	8241	8223	48973	61112	70619	353086	259415	126577
1.1.3 Other Employees	6174	3192	17361	43119	25410	149511	171317	79210
1.2 Bonus to all Staff	575	372	6716	3811	20624	29759	31853	17264
2. Employer's Contribution etc.	2671	2494	13949	13695	35218	124956	77931	47571

(Contd.)

ANNEXURE 2.2

**Estimate of (i) employment, (ii) mandays employed and (iii) emoluments paid
for industry group (NIC 2 digit) for State**

(₹ Lakh)

Characteristics	2-digit industry division: NIC-2008							
	23	24	25	26	27	28	29	30
A - No. of Persons Engaged (no.)	46030	138008	182217	51491	91430	209390	228251	62591
1. Workers (no.)	31389	103424	129515	31576	64235	137227	175976	46003
1.1 Directly employed (no.)	14105	52746	70031	15909	31150	71508	82187	19817
1.1.1 Men (no.)	13362	51823	66047	11733	28309	70099	79234	19050
1.1.2 Women (no.)	743	923	3984	4176	2841	1409	2953	767
1.2 Employed through Contractors (no.)	17284	50678	59484	15667	33084	65719	93789	26186
2. Employees other than workers (no.)	14550	34520	52528	19902	27141	72083	52237	16579
2.1 Supervisory & Managerial Staff (no.)	7983	18561	21205	6329	11763	30496	24328	8769
2.2 Other Employees (no.)	6567	15959	31323	13573	15377	41587	27910	7810
3. Unpaid Family Members / Proprietor etc. (no.)	91	63	174	13	54	80	38	8
B - Man-days employed, Total (in '000)	14199	42816	55191	15173	27406	63269	69027	19096
C - Wages & Salaries including Employer's Contribution	179865	641346	681838	294752	448483	1189865	1189900	289849
1. Wages & Salaries including Bonus	161649	580132	614689	267599	398235	1048847	1040851	254510
1.1 Wages & Salaries	155443	562781	596337	253749	381649	1006729	1007192	250479
1.1.1 Workers	67141	239175	260535	70143	146456	363239	466297	116537
1.1.2 Supervisory & Managerial Staff	65513	213513	218232	103823	147501	412487	351930	97438
1.1.3 Other Employees	22789	110093	117571	79783	87691	231003	188965	36503
1.2 Bonus to all Staff	6206	17350	18352	13850	16586	42118	33659	4031
2. Employer's Contribution etc.	18216	61214	67148	27153	50249	141018	149049	35340

(Contd.)

ANNEXURE 2.2

**Estimate of (i) employment, (ii) mandays employed and (iii) emoluments paid
for industry group (NIC 2 digit) for State (Concl.)**

(₹ Lakh)

Characteristics	2-digit industry group (NIC-2008)					
	31	32	33	38	58	Other
A - No. of Persons Engaged (no.)	17903	66120	8038	896	1374	61859
1. Workers (no.)	11465	47559	4615	559	563	41051
1.1 Directly employed (no.)	6293	22909	3087	336	351	26045
1.1.1 Men (no.)	6196	17894	2932	335	338	24937
1.1.2 Women (no.)	97	5015	156	1	13	1108
1.2 Employed through Contractors(no.)	5172	24650	1527	223	212	15009
2. Employees other than workers (no.)	6416	18428	3423	336	811	20771
2.1 Supervisory & Managerial Staff (no.)	2301	6535	1229	111	128	7390
2.2 Other Employees (no.)	4115	11893	2194	225	683	13379
3. Unpaid Family Members / Proprietor etc. (no.)	22	134	1	1	0	38
B - Man-days employed, Total (in '000)	5344	19589	2329	266	449	18798
C - Wages & Salaries including Employer's Contribution	117002	245224	77395	2938	8119	222434
1. Wages & Salaries including Bonus	106449	224680	65224	2622	7406	199916
1.1 Wages & Salaries	103835	216210	61212	2509	6947	193835
1.1.1 Workers	26295	111067	24260	1216	1398	96377
1.1.2 Supervisory & Managerial Staff	51347	64024	25064	681	2059	64617
1.1.3 Other Employees	26193	41119	11889	611	3490	32843
1.2 Bonus to all Staff	2614	8470	4012	113	459	6082
2. Employer's Contribution etc.	10553	20545	12171	317	713	22516

ANNEXURE 3
Estimate of selected characteristics of industries by industry group (NIC 2 digit)
for each district

Thane							(₹ Lakh)
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
10	239	215	164547	181099	1161560	1031297	130264
11	31	31	33699	707526	123984	100394	23590
12	4	4	31662	-8383	54520	43622	10898
13	683	506	559333	180006	1134527	829750	304778
14	169	91	39312	40434	188007	152483	35524
15	25	25	7567	9065	42578	30645	11933
16	48	38	6035	3197	13206	9669	3538
17	108	95	70253	38559	204829	166993	37836
18	169	128	111658	104706	266501	181920	84581
19	29	23	39014	64221	325584	267506	58078
20	532	431	529721	511927	2312242	1742078	570164
21	227	154	466598	386566	1078939	670638	408301
22	252	171	170669	106237	465312	380701	84612
23	75	61	44628	71026	273538	232742	40796
24	152	129	349303	22701	1183656	1028753	154903
25	677	522	269404	262860	1039104	805997	233107
26	88	61	64437	96279	282868	206930	75938
27	245	191	156472	150126	732125	558906	173219
28	466	404	289148	356743	1234099	942107	291992
29	80	49	30179	18473	156748	127972	28777
30	16	16	2733	8864	22956	17693	5263
31	34	34	32419	-2329	57804	47875	9929
32	71	55	20386	-45052	181111	158633	22478
33	43	43	33026	62818	223932	180448	43483
Other	225	181	82773	74474	469696	406206	63486
All	4688	3658	3604976	3402143	13229426	10321958	2907468

ANNEXURE 3
Estimate of selected characteristics of industries by industry group (NIC 2 digit)
for each district

Thane (Contd.)						(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
10	115080	22454	11119	21561	15729	54492
11	19448	-2263	1213	4920	1844	12705
12	7020	2838	457	1173	520	3003
13	267608	42413	44839	89095	54320	154346
14	30515	2706	8130	12722	10101	25045
15	11020	98	1490	3124	2899	9128
16	3031	3923	266	415	377	1086
17	30363	13475	4948	10722	8467	22065
18	71526	26011	4336	9192	6960	27908
19	54734	9545	1005	2166	2008	17617
20	517018	91378	16256	47064	26527	188045
21	364649	68946	11205	34621	24261	148766
22	68123	13957	9124	21012	12609	45490
23	34595	3320	3356	8964	5679	19495
24	136209	132660	8343	21774	12040	53478
25	203355	31694	26504	62455	37264	138595
26	70109	4041	4488	11304	8098	41910
27	155483	25600	10692	30193	17377	110305
28	267681	55222	18450	49329	31523	155599
29	25089	2131	4628	9744	6488	17967
30	4964	374	676	1023	1052	2868
31	4839	3664	1302	3526	1750	5298
32	20361	2793	2385	4284	3520	11277
33	40553	3341	1933	9689	2741	21122
Other	55003	6708	6857	16677	9703	34355
All	2578376	567029	204002	486749	303857	1321965

ANNEXURE 3
Estimate of selected characteristics of industries by industry group (NIC 2 digit)
for each district

Mumbai Suburban							(₹ Lakh)	
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
08	3	3	14	42	84	84	Neg	
10	144	111	100975	131436	517313	385390	131923	
11	22	17	4488	21	22520	13849	8671	
13	119	68	8071	29498	38452	31493	6959	
14	432	261	58465	71259	310808	253973	56834	
15	36	18	5148	8737	21359	25224	-3865	
16	27	23	28839	17052	166142	130807	35335	
17	72	67	5268	4416	30510	23386	7124	
18	184	138	77690	-78352	396952	301988	94965	
19	6	5	1749087	135189	8949168	8721687	227481	
20	81	45	127516	89721	657320	458828	198492	
21	60	30	11469	18313	94712	75870	18842	
22	191	133	308197	42242	518767	437789	80978	
23	103	50	19872	-121930	91207	66122	25084	
24	56	28	1050	3582	10425	7578	2847	
25	362	251	188302	-396517	251031	172990	78040	
26	87	65	33294	85014	215055	157307	57747	
27	175	107	22941	30343	163348	111910	51438	
28	261	170	85336	93479	239714	191512	48202	
29	98	72	296428	328501	1343287	1207981	135305	
30	9	8	552	1936	11469	8234	3235	
31	39	24	75338	-39535	389076	332703	56373	
32	656	422	118907	362848	2568371	2262131	306240	
33	19	15	115451	2739	86093	48510	37584	
Other	154	127	77529	-3530	239923	183048	56878	
All	3396	2258	3520227	816504	17333106	15610394	1722712	

(Contd.)							(₹ Lakh)	
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employees(no.)	Emoluments		
(1)	(9)	(10)	(11)	(12)	(13)	(14)		
08	-1	Neg	31	45	44	63		
10	121583	8626	7448	18304	10691	46087		
11	5938	2177	504	1680	913	3732		
13	6033	278	1379	2539	2032	6427		
14	51306	5185	8158	15462	11517	35916		
15	-4524	101	837	1524	1049	2900		
16	34850	8261	14096	13886	14991	17210		
17	6395	636	976	1560	1225	3119		
18	83097	10728	2840	9749	6139	58874		
19	131853	391169	5838	44513	6959	106025		
20	184841	19783	1218	5244	4329	67770		
21	16796	244	1319	3333	1883	9012		
22	71188	135080	4632	11939	6036	35290		
23	22399	4799	1533	3343	4582	19903		
24	2654	156	334	657	548	1574		
25	64149	26782	3863	9012	6437	37497		
26	53752	6767	3470	7052	6342	27375		
27	48449	1426	3589	9225	4608	21962		
28	33320	18834	4745	21267	7518	54834		
29	93295	68705	10158	38821	13255	81303		
30	3157	78	356	505	448	919		
31	46634	2385	2742	10509	6723	74123		
32	289973	26011	30789	80608	42844	155549		
33	20838	-6552	602	5130	1045	14961		
Other	49529	4111	3265	11332	6081	27870		
All	1437504	735770	114722	327239	168239	910295		

Neg-Negligible

ANNEXURE 3
Estimate of selected characteristics of industries by industry group (NIC 2 digit)
for each district

Mumbai City							(₹ Lakh)
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
10	65	47	9368	4637	96399	75280	21118
11	5	4	124	211	1383	1210	173
13	32	27	7962	-82496	29771	20765	9005
14	198	148	71153	54984	315498	236876	78622
15	12	11	1053	2051	14469	9630	4839
16	10	6	25	2030	3295	3004	291
17	10	10	1137	203	731	438	293
18	145	98	20084	14658	65063	47386	17678
20	11	11	1578	6196	8698	6154	2544
22	25	14	1342	18780	36908	21807	15101
23	46	30	7386	-6537	48435	41748	6687
25	40	29	5819	451	11094	7761	3333
26	3	3	222	268	2487	2102	385
27	14	12	3746	9938	26804	21739	5065
28	38	27	3164	2746	5982	3258	2724
30	3	3	Neg	38	Neg	Neg	Neg
31	12	12	740	3292	18225	15018	3207
32	98	77	31709	46337	893714	842837	50877
33	12	12	1181	-686	9835	8501	1334
38	11	7	118	378	2054	1908	146
Other	81	56	259647	34599	513802	371740	142063
All	871	644	427558	112078	2104647	1739162	365485

Neg-Negligible

(Contd.)							(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments	
(1)	(9)	(10)	(11)	(12)	(13)	(14)	
10	19895	757	429	1068	1033	4634	
11	142	68	18	38	30	99	
13	8067	1931	2614	4821	3258	9602	
14	73158	3316	4286	8125	6776	37869	
15	4509	135	315	901	1024	3539	
16	286	Neg	9	12	24	52	
17	271	-858	12	11	17	16	
18	15237	1645	1661	4164	2635	8982	
20	2427	122	99	126	182	590	
22	14979	62	625	538	971	2603	
23	5556	620	545	1177	710	2158	
25	3104	2932	451	856	559	1284	
26	349	33	136	163	174	462	
27	4772	1306	217	445	346	1664	
28	2310	1128	365	1015	574	1733	
30	Neg	Neg	0	Neg	0	Neg	
31	2995	88	142	360	292	1489	
32	45577	6122	3807	8844	6280	23716	
33	1240	96	132	272	300	1030	
38	127	3	17	19	39	36	
Other	125776	81298	1584	5012	3167	20045	
All	330777	100804	17464	37967	28391	121603	

Neg-Negligible

ANNEXURE 3
Estimate of selected characteristics of industries by industry group (NIC 2 digit)
for each district

Raigad							(₹ Lakh)
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
10	94	83	216372	130084	1383147	1258165	124981
11	23	16	22010	29283	145262	76711	68551
13	16	7	17177	-5140	35777	21075	14701
16	4	4	1776	3874	12917	11204	1713
17	17	17	18818	6154	52339	39308	13031
18	16	3	794	-1304	3876	2392	1483
19	39	27	640623	135946	1597661	1443541	154120
20	285	231	1797712	742739	5060998	4159620	901378
21	76	74	383760	555209	706908	562540	144369
22	47	37	26260	-21373	138880	116713	22166
23	58	38	299263	104856	292380	212232	80148
24	112	97	4442053	77013	5213852	4718009	495843
25	117	92	122831	57644	216309	173761	42548
26	6	6	4456	4777	16004	10627	5376
27	19	17	25716	16969	133076	117596	15480
28	39	35	30666	44431	130709	89531	41178
29	27	22	7606	4879	24046	19140	4907
30	3	3	3802	2419	5504	4368	1136
31	8	7	18227	889	15815	14001	1815
32	10	10	4978	3424	19795	15167	4627
33	20	15	131332	134681	257038	210118	46920
38	7	6	3900	123	8913	7572	1341
Other	62	52	502255	33255	436271	344995	91279
All	1105	899	8722387	2060832	15907477	13628386	2279091

(Contd.)							(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments	
(1)	(9)	(10)	(11)	(12)	(13)	(14)	
10	106370	38240	10870	23902	14601	61775	
11	65640	3839	940	3031	1289	5529	
13	13233	4766	1147	2310	1535	4798	
16	1412	304	188	416	260	998	
17	11798	578	1090	2340	1845	6778	
18	1384	20	57	147	168	1109	
19	112350	138742	2922	25353	4497	59379	
20	745293	192945	24708	95573	36250	303685	
21	114462	88173	6119	16387	12286	90314	
22	18190	5080	2113	5402	3072	11794	
23	54233	22032	4101	10839	5922	25483	
24	290005	1144116	15102	54129	21366	141245	
25	33534	13538	5194	11262	6917	24292	
26	5052	1467	297	890	452	2068	
27	12857	4872	2631	4704	3038	8309	
28	37582	7048	1240	3833	2850	21875	
29	4226	1088	584	954	777	2436	
30	872	-225	114	491	185	1022	
31	551	16323	822	984	932	1817	
32	4056	459	449	893	635	2007	
33	17695	13924	816	6320	1567	15258	
38	635	114	58	145	98	320	
Other	71702	18933	6744	23380	7651	30945	
All	1723132	1716376	88306	293685	128193	823236	

ANNEXURE 3
Estimate of selected characteristics of industries by industry group (NIC 2 digit)
for each district

Ratnagiri							(₹ Lakh)
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
10	37	33	42577	38505	149218	121953	27265
11	13	7	192	328	671	551	120
17	8	8	8467	-3035	22076	19428	2648
20	55	42	238337	224442	671025	501920	169105
21	13	13	36105	12690	88713	59953	28760
22	11	11	90476	-451904	288179	233204	54975
23	9	9	5929	2806	11448	5811	5637
25	21	20	7286	36180	28928	23291	5637
Other	26	23	715596	143521	619745	437686	182059
All	193	166	1144965	3533	1880003	1403797	476206

(Contd.)							(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments	
(1)	(9)	(10)	(11)	(12)	(13)	(14)	
10	23327	6100	3360	4708	4155	8720	
11	89	26	94	96	120	157	
17	2040	289	367	895	500	1832	
20	149563	57524	3626	8878	6018	26652	
21	24852	5967	1494	3554	1992	8187	
22	49131	29185	2324	5113	2936	11462	
23	5374	76	146	306	190	777	
25	5123	144	1404	3201	1649	4700	
Other	106204	29175	2506	10133	3046	17786	
All	365703	128486	15321	36884	20606	80273	

Sindhudurg							(₹ Lakh)
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
10	22	22	7982	-1980	14459	13405	1055
11	4	3	220	445	933	863	70
23	8	8	1000	2193	509	461	48
Other	13	13	6786	3242	30410	25621	4788
All	47	46	15988	3900	46311	40350	5961

(Contd.)							(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments	
(1)	(9)	(10)	(11)	(12)	(13)	(14)	
10	353	189	634	663	751	1018	
11	65	5	6	6	15	16	
23	-94	251	117	92	148	164	
Other	4317	427	532	870	746	1898	
All	4641	872	1289	1631	1660	3096	

ANNEXURE 3
Estimate of selected characteristics of industries by industry group (NIC 2 digit)
for each district

Palghar							(₹ Lakh)
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
08	5	5	182	-63	231	58	173
10	27	17	31889	-7763	273805	243431	30374
11	14	14	22474	-13130	90817	76047	14770
13	243	159	609248	73123	571270	351504	219766
14	71	49	28141	-666	71991	50903	21088
15	17	15	2270	8358	24214	15365	8849
16	29	23	2160	3782	41978	36546	5433
17	77	60	15872	9600	48154	39307	8846
18	68	47	52355	53667	208669	158750	49919
19	16	2	7283	19502	45617	39231	6386
20	209	163	134770	137714	653780	496253	157527
21	139	125	223033	140135	639975	448214	191761
22	208	165	67158	118810	205987	154247	51740
23	45	21	18681	7002	73360	48989	24371
24	127	109	503762	30234	2007334	1773401	233933
25	309	287	142335	166811	632290	455327	176963
26	27	19	32868	21442	307276	293112	14164
27	85	69	22658	39419	171264	146833	24432
28	93	92	107465	77595	258987	181174	77813
29	24	24	16658	36625	37624	29567	8057
30	4	4	535	2596	8295	5684	2611
31	11	6	754	49	9887	12119	-2232
32	60	54	11406	15142	82592	56839	25752
Other	13	13	9198	2896	12659	10771	1888
All	1921	1542	2063155	942880	6478056	5123672	1354384

(Contd.)							(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments	
(1)	(9)	(10)	(11)	(12)	(13)	(14)	
08	163	12	172	108	206	161	
10	26152	1630	1805	4605	2286	7369	
11	13436	938	855	1676	1164	4994	
13	149992	51054	19630	34714	24719	70696	
14	18977	1435	7578	11900	8561	16790	
15	8536	309	580	1038	741	1775	
16	5178	805	432	624	759	2281	
17	7157	839	1303	2102	1597	3500	
18	44885	9539	2203	4532	2970	19244	
19	6008	605	78	209	311	2431	
20	146846	42951	7321	14078	10550	37491	
21	172309	35771	9386	22482	16033	70430	
22	43523	9168	6076	10027	7915	22276	
23	21336	3160	1464	2353	1985	7846	
24	200005	40654	12930	30249	17416	76045	
25	162681	23207	13764	24955	19387	54244	
26	11491	19300	1678	4307	2725	16383	
27	22337	3206	2748	4391	4135	12726	
28	67895	10923	6574	12777	9735	32081	
29	5501	819	1426	2099	1780	3493	
30	2555	38	104	178	151	437	
31	-2436	109	199	507	271	1125	
32	24029	1986	2083	2716	2811	6994	
Other	1404	6319	370	599	484	1620	
All	1159960	264777	100759	193226	138692	472432	

ANNEXURE 3
Estimate of selected characteristics of industries by industry group (NIC 2 digit)
for each district

Nashik							(₹ Lakh)
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
10	91	86	137084	315970	460229	357636	102593
11	17	17	92016	87209	361197	292559	68639
13	64	48	26944	5301	63622	50887	12735
15	7	7	4188	932	29590	25609	3981
16	9	9	876	2195	5201	4054	1147
17	75	75	19330	7087	73344	58812	14532
18	18	16	2642	19445	11756	6483	5273
20	75	75	25569	53118	188784	154071	34712
21	40	40	109565	84707	453916	274140	179776
22	93	82	334252	135760	823942	640311	183631
23	54	49	100657	-760	229249	183248	46001
24	71	71	196217	60603	331983	276315	55669
25	184	177	145472	60026	402686	336679	66008
26	34	34	35031	83313	122323	81593	40730
27	138	128	139028	-89585	461021	388357	72664
28	91	91	68418	84058	345484	249411	96074
29	127	125	195750	-7386	527011	378672	148339
30	4	4	328	652	568	352	215
31	8	8	2944	733	16203	12837	3366
32	12	12	9633	9749	48922	40014	8908
Other	51	47	13315	1835	101300	90902	10395
All	1263	1201	1659259	914962	5058331	3902942	1155388

(Contd.)						(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
10	90423	28821	6064	11834	8301	21505
11	61731	14705	3028	9245	4372	22009
13	10790	8169	2343	4570	2793	7819
15	3285	657	341	459	1339	4279
16	1006	14	222	318	330	764
17	12678	3420	1582	3216	2145	7123
18	4881	66	397	1074	738	3471
20	31735	5160	2358	5798	3946	15214
21	169734	5705	5224	16417	8326	40066
22	161914	73420	9819	22616	14688	52955
23	36649	9999	5177	9582	6790	20898
24	42840	26945	5121	10528	6712	22219
25	52770	40986	8985	18055	12215	35933
26	27177	8361	3332	7498	4705	18857
27	56399	29314	7668	16403	11024	43729
28	88488	1585	4535	12828	7869	37884
29	118980	24801	14703	47763	18593	79004
30	161	6	201	314	233	486
31	3052	537	467	797	643	2076
32	7327	2005	1180	2083	1784	4118
Other	9309	1652	2403	2844	3040	5797
All	991329	286328	85150	204242	120586	446206

ANNEXURE 3
Estimate of selected characteristics of industries by industry group (NIC 2 digit)
for each district

Nandurbar							(₹ Lakh)
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
01	4	3	539	3518	14152	13573	580
10	7	7	11435	-5664	47296	40523	6773
Other	10	10	20381	-7965	18321	16621	1699
All	21	20	32355	-10111	79769	70717	9052

(Contd.)						(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
01	496	20	51	38	61	50
10	5530	829	883	890	1404	1905
Other	1240	1176	743	919	928	1439
All	7266	2025	1677	1847	2393	3394

Dhule							(₹ Lakh)
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
01	5	4	855	776	2888	2671	217
10	33	28	38721	26229	600770	602630	-1860
13	18	18	65361	13457	75169	67909	7260
20	7	7	4300	1710	78435	73191	5244
23	5	4	26115	-8063	25335	23771	1564
24	5	5	16962	22945	201259	197920	3339
Other	25	23	30201	175	88092	77156	10936
All	98	89	182515	57229	1071948	1045248	26700

(Contd.)						(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
01	74	588	20	19	31	27
10	-4567	750	2037	2373	2480	4286
13	4815	191	3118	3171	3771	4963
20	4753	427	720	1256	871	1854
23	-1990	1115	353	561	468	1286
24	2435	225	135	205	247	685
Other	6369	895	1234	1993	1975	4289
All	11889	4191	7617	9578	9843	17390

ANNEXURE 3
Estimate of selected characteristics of industries by industry group (NIC 2 digit)
for each district

Jalgaon							(₹ Lakh)
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
01	92	56	15284	36983	231980	219905	12074
10	102	84	137902	44852	364950	291129	73821
12	9	9	875	5519	7940	5240	2700
13	4	4	10818	4906	45517	29807	15710
17	24	24	1165	2605	12037	10675	1362
18	6	6	1810	380	7918	5014	2904
20	34	26	19003	10141	54195	32844	21351
21	5	3	4118	443	28093	25311	2781
22	118	107	42729	46504	260676	209009	51667
23	9	8	9541	3338	50940	39155	11784
24	5	5	1452	75	4288	3855	433
25	20	18	56866	-25143	46945	37926	9019
27	17	17	18033	14700	61436	37901	23535
28	11	11	140157	161347	199274	159009	40265
29	4	4	14932	5546	32552	29509	3044
31	3	3	134	202	267	216	50
Other	24	17	3864	233	23696	20592	3108
All	487	402	478683	312631	1432704	1157097	275608

(Contd.)							(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments	
(1)	(9)	(10)	(11)	(12)	(13)	(14)	
01	10707	5165	824	950	1020	1156	
10	65395	15764	4608	7247	6732	14559	
12	2601	21	605	760	689	1372	
13	14501	3863	1077	3818	1293	5280	
17	1207	204	537	401	616	609	
18	2667	2	265	361	353	952	
20	18896	1265	1309	6421	1658	9322	
21	2557	206	56	520	86	562	
22	44996	4346	3780	7004	4712	11860	
23	10959	436	335	518	455	1503	
24	344	28	58	92	75	130	
25	6245	2100	1160	1997	1444	4038	
27	21779	4364	899	1577	1199	4009	
28	25363	17750	2946	8767	4395	25410	
29	1324	3328	1556	2899	1832	4894	
31	44	16	15	9	22	19	
Other	2801	346	522	420	869	1170	
All	232386	59204	20552	43761	27450	86845	

ANNEXURE 3
Estimate of selected characteristics of industries by industry group (NIC 2 digit)
for each district

Ahmednagar							(₹ Lakh)
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
10	111	88	421279	208923	793967	696024	97943
11	18	18	86006	21817	156410	121622	34788
12	3	3	3933	29448	29475	18745	10730
13	7	7	765	326	7724	7433	291
15	3	3	91	258	878	689	188
17	25	25	3394	2599	3890	3502	389
18	3	3	832	343	4232	3520	712
20	14	10	23532	3622	70484	62332	8152
21	3	3	18814	29473	53754	50668	3086
22	42	37	21932	3469	66132	54832	11300
23	13	13	476	1298	1162	811	351
24	36	34	15848	13587	86283	76300	9983
25	75	68	40138	8920	77927	60547	17380
26	5	4	4335	5978	20075	14748	5326
27	51	43	71123	47298	287807	219196	68611
28	34	34	11487	23541	55846	45580	10265
29	15	15	41820	-26168	82579	69504	13075
30	14	11	2104	1377	15228	13692	1536
31	7	5	206	28	869	729	140
Other	29	29	13065	588	12335	11174	1163
All	508	453	781180	376725	1827057	1531648	295409

(Contd.)							(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments	
(1)	(9)	(10)	(11)	(12)	(13)	(14)	
10	70426	63840	8011	15097	14004	35487	
11	29596	2205	2337	4780	2755	7480	
12	10402	415	971	828	1098	1330	
13	250	-16	65	79	91	143	
15	172	40	92	84	120	163	
17	257	2699	112	116	191	165	
18	582	55	83	160	135	363	
20	6875	990	482	1171	815	2727	
21	466	1001	883	2036	1109	4542	
22	9116	4706	1925	2855	2364	5810	
23	301	9	159	172	185	219	
24	8063	1158	1196	2619	1463	4407	
25	14894	8644	1758	4510	2109	6420	
26	4665	1341	621	984	736	1671	
27	50533	14005	3770	9376	4627	18729	
28	9233	1325	1330	2243	1572	5087	
29	9205	10057	1181	2726	1605	5657	
30	1244	699	168	339	305	707	
31	116	38	16	28	23	43	
Other	585	122	584	916	779	2221	
All	226981	113333	25744	51119	36086	103371	

ANNEXURE 3
Estimate of selected characteristics of industries by industry group (NIC 2 digit)
for each district

Pune							(₹ Lakh)
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
10	259	254	829987	586774	3348796	2954438	394358
11	22	17	16722	17436	145494	122975	22519
12	8	8	70599	43639	281202	60147	221055
13	23	20	76583	6177	216477	158020	58456
14	24	18	15890	13328	52625	35586	17040
16	28	28	16110	23452	84072	69841	14231
17	126	108	281406	53347	749529	580883	168646
18	70	49	33220	43799	90150	66074	24076
19	10	10	589	4467	11558	9794	1765
20	167	113	155537	158556	667260	543492	123768
21	91	78	525473	318944	1192859	564663	628196
22	318	286	687149	196769	1391235	1033053	358183
23	100	75	45634	1353309	135053	102948	32105
24	141	134	427121	168787	1550658	1316637	234021
25	940	806	753635	-104678	2410309	1893709	516601
26	139	126	259771	325510	1807825	1490043	317782
27	286	277	350769	243204	1429390	1119052	310338
28	595	499	1390114	743678	5023103	3832141	1190962
29	740	652	3675042	369865	8711128	7194769	1516359
30	46	45	368722	-18643	1723063	1412213	310850
31	23	23	4599	-393	32687	22580	10107
32	46	42	27572	21726	147748	74758	72991
33	23	15	3744	12204	48607	36510	12097
Other	164	111	159111	-354901	720317	502585	217728
All	4389	3794	10175099	4226356	31971145	25196911	6774234

(Contd.)							(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments	
(1)	(9)	(10)	(11)	(12)	(13)	(14)	
10	320552	90184	32402	69226	44889	157340	
11	20501	3794	1300	2381	1680	5188	
12	215161	1049	24052	13961	24490	21208	
13	50171	13226	6289	16443	7201	29339	
14	14961	1591	2393	4648	2833	10259	
16	12603	2335	1332	3169	1774	6403	
17	143904	22622	6965	16109	8951	53999	
18	20453	7511	1079	2554	2469	13003	
19	1609	-8	60	87	200	1240	
20	109416	13847	6308	18041	9452	50487	
21	576822	133091	9316	29510	22961	160994	
22	283494	127201	26038	52688	34703	123850	
23	26194	16079	3946	8227	5092	15149	
24	192157	49830	15998	40021	22465	84271	
25	432993	125867	40724	87732	61319	234025	
26	274314	40930	13473	30084	22810	143062	
27	272603	80372	21683	47354	31032	127160	
28	1051906	270239	61944	165366	96299	527052	
29	1055773	749607	114810	315175	149520	752367	
30	258837	106548	18568	44363	25303	137874	
31	9370	1274	1474	2907	1802	5384	
32	69131	3290	4046	6808	4856	11381	
33	11087	779	129	420	711	5903	
Other	208026	30931	9289	19333	12946	39785	
All	5632038	1892189	423618	996607	595758	2716723	

ANNEXURE 3
Estimate of selected characteristics of industries by industry group (NIC 2 digit)
for each district

Satara							(₹ Lakh)
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
10	83	81	261179	47138	699174	628747	70427
13	7	7	20330	74466	29189	25547	3642
16	5	5	989	3414	4148	3734	413
17	5	5	8081	3375	7826	6040	1786
20	27	27	82044	20968	379040	278553	100487
21	17	17	13546	41536	51042	23412	27630
22	37	37	103836	33086	206030	138405	67626
24	23	22	108564	-74812	229051	198317	30734
25	50	37	59838	4806	60833	38093	22739
26	6	6	15577	9890	36469	24723	11746
27	17	17	52502	154739	274387	222882	51505
28	64	59	437936	117555	826041	660258	165782
29	26	26	70721	15555	167279	130646	36632
30	4	4	3963	416	7202	5798	1404
33	4	4	3998	-760	4406	2040	2366
Other	38	24	210892	15242	140522	102912	37613
All	413	378	1453996	466614	3122639	2490107	632532

(Contd.)						(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
10	56638	41713	9455	14650	13746	30422
13	2351	4131	890	1258	1108	2195
16	351	86	139	117	169	149
17	1242	-108	133	180	189	316
20	88814	3752	1576	2900	1762	4609
21	25940	1078	896	1818	1390	6280
22	59114	21076	3468	7301	3778	11741
24	19284	10156	5145	9684	6150	14850
25	16874	1251	1491	4006	1857	7239
26	10315	2860	2353	4771	2572	6311
27	45634	12704	3214	7173	4126	15092
28	90911	59424	10348	27616	14068	63568
29	27918	21891	3840	7544	4860	18013
30	1249	100	177	199	239	608
33	2009	697	155	541	242	1048
Other	25743	60975	2321	3850	2737	6060
All	474387	241786	45601	93608	58993	188501

ANNEXURE 3
Estimate of selected characteristics of industries by industry group (NIC 2 digit)
for each district

Sangli							(₹ Lakh)
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
10	101	85	204136	-18153	916707	810945	105762
11	5	5	23085	-44433	21343	18169	3173
13	49	37	29846	10012	66223	53679	12544
14	12	6	11173	101	2399	1268	1131
16	6	6	8588	11358	5502	4023	1479
17	21	21	2297	2557	9080	7654	1427
18	5	5	474	-106	351	220	130
20	11	11	6734	4578	21725	17943	3783
21	4	4	2275	-55	1899	1537	362
22	20	20	1820	669	5459	4338	1121
23	32	32	6018	23775	45699	31239	14460
24	41	39	21648	10422	85388	75353	10035
25	30	30	12538	2170	26909	22446	4462
26	4	4	235	467	1518	1274	244
27	14	11	3504	10180	45106	41790	3315
28	34	34	21218	25139	124286	90004	34281
29	29	29	53966	6918	172223	145967	26256
31	7	7	139	342	853	550	303
Other	43	37	2711	2068	17028	12831	4200
All	468	423	412405	48009	1569698	1341230	228468

(Contd.)							(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments	
(1)	(9)	(10)	(11)	(12)	(13)	(14)	
10	89976	17324	9893	16021	14375	34004	
11	2076	142	423	566	535	1242	
13	10057	6047	3591	4843	4177	7008	
14	387	1005	1177	2206	1289	2683	
16	978	639	212	354	260	544	
17	1124	272	326	346	436	759	
18	83	15	30	30	41	50	
20	2942	1151	393	633	551	1269	
21	245	1953	104	143	122	239	
22	815	-60	241	329	344	508	
23	13724	3524	880	1058	1291	2068	
24	7744	1814	2209	2736	2810	54062	
25	3554	543	927	1039	1401	2564	
26	216	20	27	29	46	123	
27	2990	307	568	655	844	1924	
28	31856	7176	1901	4391	2768	11837	
29	19531	3822	1558	2212	2035	6184	
31	285	40	107	87	139	188	
Other	4035	157	896	1143	1102	2088	
All	192618	45891	25463	38821	34566	129344	

ANNEXURE 3
Estimate of selected characteristics of industries by industry group (NIC 2 digit)
for each district

Solapur							(₹ Lakh)
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
10	88	81	440391	-38251	607922	479618	128305
11	8	8	7668	12539	29000	24123	4877
12	19	19	1092	6761	31006	13104	17902
13	38	30	25994	620	55863	50168	5695
14	15	15	778	1593	4775	3662	1113
16	3	1	3764	-2863	1836	1976	-141
17	3	3	205	189	970	763	207
20	11	11	40369	14975	65387	51956	13431
21	13	13	11313	5666	54318	41140	13177
22	27	27	15202	17383	83834	67108	16726
23	15	15	54416	8154	121581	82421	39159
24	12	8	16482	6259	28636	21424	7213
25	19	17	3359	3331	22496	19533	2963
28	16	16	9061	6317	63951	50647	13303
29	3	3	25287	13261	46393	27098	19295
Other	33	33	12096	23030	122447	111215	11234
All	323	300	667477	78964	1340415	1045956	294459

(Contd.)							(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments	
(1)	(9)	(10)	(11)	(12)	(13)	(14)	
10	112157	-2777	6640	10620	9843	21087	
11	4064	435	410	757	526	1272	
12	17822	641	14698	8914	15233	10439	
13	3864	949	1779	2554	2119	3881	
14	1038	138	105	399	145	572	
16	-248	-20	25	32	32	177	
17	199	9	40	45	52	98	
20	11325	28890	519	916	789	2511	
21	11912	1331	867	2097	1398	4928	
22	14885	3114	1523	2423	2387	6379	
23	32963	7180	733	861	993	3226	
24	5655	2096	243	1190	368	2215	
25	2738	144	376	742	456	1027	
28	12292	1146	509	2504	819	5416	
29	14206	1644	959	2027	1435	5360	
Other	9871	891	1191	1791	2405	5785	
All	254743	45811	30617	37872	39000	74373	

ANNEXURE 3
Estimate of selected characteristics of industries by industry group (NIC 2 digit)
for each district

Kolhapur							(₹ Lakh)
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
10	140	139	501041	101021	1303218	1151433	151785
11	10	10	29321	329	129262	118543	10718
12	3	3	116	707	451	357	94
13	352	288	264770	12814	747965	627154	120811
14	8	8	3418	2600	8304	5606	2698
16	5	5	3518	1342	10789	9105	1684
17	36	36	12770	8122	91409	82657	8751
18	17	16	4874	4092	34988	30205	4783
19	3	3	448	1281	5876	5319	557
20	23	23	39616	-20708	44560	39488	5072
21	10	10	3461	2406	7225	4076	3149
22	29	18	13014	10168	41450	34681	6769
23	49	48	3776	2644	14803	10531	4271
24	211	211	204005	92353	464548	388303	76244
25	158	146	53968	23328	125449	96419	29030
26	7	7	6176	10539	20174	14124	6049
27	20	20	3466	18528	33543	28859	4685
28	110	110	95173	61568	350247	288614	61634
29	98	98	120652	66877	396714	323485	73229
30	8	8	10630	33487	61060	48505	12555
31	10	10	913	581	2818	1877	942
Other	43	38	41358	21206	138280	106546	31736
All	1350	1255	1416484	455285	4033133	3415887	617246

(Contd.)							(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments	
(1)	(9)	(10)	(11)	(12)	(13)	(14)	
10	125776	50864	14287	25668	20564	56541	
11	6552	2048	485	860	595	1209	
12	92	Neg	10	5	23	21	
13	93614	12848	17988	30499	21146	56181	
14	2341	-6332	820	929	907	1422	
16	1295	481	238	289	306	469	
17	6541	1827	1357	1873	1672	3789	
18	4003	578	584	881	1076	2370	
19	517	17	31	48	56	174	
20	2879	3884	1273	1468	1599	2932	
21	2832	191	550	940	847	2007	
22	5283	1953	1019	1438	1352	2655	
23	3745	406	517	602	828	1416	
24	52839	23440	12329	21582	15938	37624	
25	23061	7271	4191	6302	5829	12886	
26	5449	281	663	1064	841	2096	
27	4358	176	606	872	775	1448	
28	50232	10932	6627	13384	9190	33503	
29	58314	16905	9413	14898	12350	28484	
30	10423	1264	312	444	527	1409	
31	762	80	185	222	240	491	
Other	28876	4405	3217	2765	7972	8844	
All	489784	133519	76702	127033	104633	257971	

Neg-Negligible

ANNEXURE 3
Estimate of selected characteristics of industries by industry group (NIC 2 digit)
for each district

Aurangabad							(₹ Lakh)
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
01	54	54	11664	58392	68763	58616	10148
10	42	42	94889	98170	310104	228922	81182
11	13	13	114450	-797349	284527	183978	100549
13	8	7	80963	15545	39042	39876	-834
16	3	3	3289	4251	5645	4379	1266
17	46	46	44146	4545	39608	56562	-16955
18	12	12	8197	1978	17889	11477	6412
20	38	35	56943	-363946	114028	93658	20371
21	45	43	518627	342329	603775	395908	207867
22	107	107	264623	94586	510278	376063	134216
23	18	13	67231	31593	79812	56314	23498
24	26	25	55641	31271	316070	279928	36142
25	90	90	44326	14320	300135	257132	43003
26	14	14	50411	-179256	80614	198230	-117617
27	36	36	364811	-8478	309931	270267	39665
28	65	65	240773	-153129	482920	408553	74367
29	87	86	179753	-29530	362693	301292	61401
30	162	150	555605	127845	3141369	2296904	844465
31	8	7	2435	-795	31496	28676	2820
32	3	3	6735	3593	50289	8713	41576
33	4	3	604	2091	4667	3006	1661
Other	33	29	11058	-5457	19628	14085	5541
All	914	883	2777174	-707431	7173283	5572539	1600744

(Contd.)							(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments	
(1)	(9)	(10)	(11)	(12)	(13)	(14)	
01	9252	1173	1634	1534	2068	4615	
10	70125	9426	3019	6833	5128	14987	
11	89671	5608	3641	8242	4323	13428	
13	-4915	47990	557	1555	697	2920	
16	1175	2012	173	307	193	453	
17	-18750	1888	816	2150	1159	4380	
18	2779	333	306	557	704	2809	
20	18085	2297	1882	3438	2613	6539	
21	169966	36815	11511	24093	15810	62967	
22	113368	45825	7570	18724	9784	35554	
23	18800	9084	1165	3233	1481	5792	
24	29053	4064	2908	7166	3730	14184	
25	38569	4751	6602	8192	8519	18987	
26	-124120	1439	822	1607	1582	6063	
27	6583	62641	4358	11634	6183	25303	
28	49748	28350	7724	18410	10535	40966	
29	42967	17615	8877	14637	10869	25138	
30	792158	37440	22975	59634	31310	95742	
31	2501	489	856	1125	962	1962	
32	40470	1456	507	1487	580	3579	
33	1598	136	57	133	177	1307	
Other	4724	443	1186	1723	1568	2851	
All	1353807	321275	89146	196414	119975	390526	

ANNEXURE 3
Estimate of selected characteristics of industries by industry group (NIC 2 digit)
for each district

Jalna							(₹ Lakh)
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
01	45	23	1239	15045	84634	76358	8276
10	37	36	77065	19037	245827	204675	41152
12	3	3	305	411	5672	4696	976
13	5	5	8667	808	17205	15688	1517
20	9	2	619	1729	8421	4190	4231
22	4	3	766	96	2262	1988	274
24	39	34	147105	59304	534663	493226	41437
25	5	5	2115	2508	29939	28433	1506
27	3	2	887	1269	3035	2366	669
28	3	3	8578	15925	29318	19594	9723
Other	7	7	12263	4139	33864	28257	5607
All	160	123	259609	120271	994840	879471	115368

(Contd.)							(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments	
(1)	(9)	(10)	(11)	(12)	(13)	(14)	
01	8023	141	174	242	212	291	
10	36638	7814	1517	1811	2891	6320	
12	952	61	400	243	476	656	
13	833	431	417	459	539	986	
20	4173	9	41	20	62	78	
22	237	-18	69	99	79	131	
24	27971	72955	3974	4155	4790	6875	
25	1335	337	99	79	160	214	
27	594	15	20	76	39	177	
28	8753	983	801	2222	911	3262	
Other	3635	892	665	1154	998	2380	
All	93144	83620	8177	10560	11157	21370	

Parbhani							(₹ Lakh)
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
01	48	48	9269	23325	81563	73840	7724
10	15	15	44329	110027	260846	247564	13282
Other	9	9	16601	64547	18052	14339	3712
All	72	72	70199	197899	360461	335743	24718

(Contd.)							(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments	
(1)	(9)	(10)	(11)	(12)	(13)	(14)	
01	6611	-277	255	237	361	913	
10	7766	1040	1416	1859	2284	8431	
Other	2963	522	833	860	974	1410	
All	17340	1285	2504	2956	3619	10754	

ANNEXURE 3
Estimate of selected characteristics of industries by industry group (NIC 2 digit)
for each district

Hingoli							(₹ Lakh)
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
01	10	10	1284	9449	30415	23790	6625
10	6	6	14713	8979	65210	59186	6024
Other	3	3	5399	856	3274	1975	1299
All	19	19	21396	19284	98899	84951	13948

(Contd.)							(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments	
(1)	(9)	(10)	(11)	(12)	(13)	(14)	
01	6384	23	287	273	443	459	
10	5560	863	555	1183	809	2120	
Other	901	15	139	309	146	326	
All	12845	901	981	1765	1398	2905	

Beed							(₹ Lakh)
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
01	30	30	4667	173	47688	66593	-18905
10	6	6	50031	-32841	69555	51105	18449
13	6	6	10119	6516	40009	34680	5328
Other	8	7	10982	1780	27022	21139	5886
All	50	49	75799	-24372	184274	173517	10758

(Contd.)							(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments	
(1)	(9)	(10)	(11)	(12)	(13)	(14)	
01	-19320	89	15	346	35	581	
10	14563	2734	927	1404	1112	2582	
13	4753	587	189	221	244	753	
Other	4844	190	279	631	357	1514	
All	4840	3600	1410	2602	1748	5430	

ANNEXURE 3
Estimate of selected characteristics of industries by industry group (NIC 2 digit)
for each district

Nanded							(₹ Lakh)	
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
01	11	11	1427	2041	874	547	327	
10	27	27	31893	28230	380068	379606	462	
11	4	4	25231	-29475	23465	22090	1376	
20	6	6	1479	4313	2991	2487	504	
23	3	3	1062	264	2377	1538	840	
Other	15	15	22840	10012	42650	36719	5929	
All	66	66	83932	15385	452425	442987	9438	

(Contd.)							(₹ Lakh)	
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments		
(1)	(9)	(10)	(11)	(12)	(13)	(14)		
01	217	1	28	31	39	43		
10	-2344	1882	1469	2171	2154	4338		
11	-3390	2669	146	818	238	1841		
20	414	5	101	126	183	276		
23	673	176	73	66	120	327		
Other	4076	684	724	982	1003	1800		
All	-354	5417	2541	4194	3737	8625		

Osmanabad							(₹ Lakh)	
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
10	9	9	79081	-17877	87262	43736	43527	
11	4	2	8019	-4066	3559	3412	148	
20	14	14	7915	-8313	36573	26878	9695	
25	5	5	449	864	1568	1195	373	
Other	8	8	4425	-1432	11426	10176	1248	
All	40	38	99889	-30824	140388	85397	54991	

(Contd.)							(₹ Lakh)	
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments		
(1)	(9)	(10)	(11)	(12)	(13)	(14)		
10	39051	2276	2109	2669	2664	4116		
11	-614	12	70	79	128	233		
20	9178	48	293	632	422	1350		
25	315	117	53	54	73	69		
Other	838	86	156	179	274	694		
All	48768	2539	2681	3613	3561	6462		

ANNEXURE 3
Estimate of selected characteristics of industries by industry group (NIC 2 digit)
for each district

Latur							(₹ Lakh)
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
10	48	44	54078	72478	824335	766322	58013
11	5	5	4717	-6987	6417	3265	3153
17	3	3	330	408	834	657	177
20	5	5	4265	568	10601	8642	1959
25	6	6	1038	3134	7563	6605	958
Other	15	15	11766	4468	16251	13045	3205
All	82	78	76194	74069	866001	798536	67465

(Contd.) **(₹ Lakh)**

NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
10	55011	4198	4338	7443	5463	11844
11	376	30	76	115	144	262
17	137	161	44	37	54	55
20	1624	103	204	341	400	1259
25	882	219	109	189	147	279
Other	2738	70	157	305	368	975
All	60768	4781	4928	8430	6576	14674

Buldhana **(₹ Lakh)**

NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
01	86	67	7103	-85157	129181	120139	9042
10	94	89	11379	44077	279960	269404	10556
11	4	3	179	-52	124	89	35
13	4	4	702	-354	1160	1171	-11
17	22	22	2267	-3142	4343	5671	-1328
20	11	11	5761	6829	37197	26101	11096
22	3	3	1063	658	1916	1009	907
23	10	7	60	352	668	539	129
25	3	3	989	420	2444	1735	708
Other	13	13	2881	378	10965	8020	2946
All	250	222	32384	-35991	467958	433878	34080

(Contd.) **(₹ Lakh)**

NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
01	6282	122	1309	1102	1801	2733
10	8978	802	1181	1286	1598	2498
11	19	23	15	7	19	10
13	-116	Neg	198	158	229	190
17	-1815	-7	237	259	303	340
20	10438	1512	922	1466	1182	2919
22	848	11	102	143	127	331
23	119	19	43	25	53	26
25	515	138	96	212	113	302
Other	2699	324	276	417	387	864
All	27967	2944	4379	5075	5812	10213

Neg-Negligible

ANNEXURE 3
Estimate of selected characteristics of industries by industry group (NIC 2 digit)
for each district

Akola							(₹ Lakh)
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
01	68	49	4585	9875	79709	72957	6752
10	182	162	13271	58585	336714	335668	1046
18	4	4	801	11902	3566	2020	1546
20	7	7	1339	7250	31086	24115	6970
22	10	8	182	608	1075	941	134
23	10	10	509	918	1285	858	427
28	6	6	138	560	2163	1795	368
Other	33	23	7409	7339	26703	21107	5597
All	320	269	28234	97037	482301	459461	22840

(Contd.)							(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments	
(1)	(9)	(10)	(11)	(12)	(13)	(14)	
01	6117	388	345	308	491	468	
10	-307	1204	1077	1429	1715	3210	
18	1414	42	122	169	209	429	
20	6789	191	258	419	361	940	
22	117	24	40	34	46	40	
23	359	135	45	42	85	96	
28	349	4	120	122	144	161	
Other	4799	704	834	1266	1106	2262	
All	19637	2692	2841	3789	4157	7606	

Washim							(₹ Lakh)
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
01	20	10	Neg	3429	2455	1500	955
10	17	17	6430	17058	140010	135058	4952
13	7	2	4033	-42	13688	1408	12279
17	5	5	9	102	172	129	43
23	6	5	14917	40471	107862	76199	31662
Other	7	5	8437	938	80545	86202	-5655
All	62	44	33826	61956	344732	300496	44236

Neg-Negligible

(Contd.)							(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments	
(1)	(9)	(10)	(11)	(12)	(13)	(14)	
01	825	130	25	18	70	25	
10	4498	-125	452	566	613	1104	
13	12045	8	266	238	296	280	
17	42	2	18	20	25	29	
23	28928	7783	63	3041	70	3372	
Other	-6230	17	162	199	219	1109	
All	40108	7815	986	4082	1293	5919	

ANNEXURE 3

Estimate of selected characteristics of industries by industry group (NIC 2 digit) for each district

Amaravati							(₹ Lakh)
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
01	32	32	2225	6443	56654	50736	5918
10	56	56	3377	20854	66618	63842	2775
13	8	7	38251	5085	32408	28158	4250
20	7	7	12497	1575	17864	12002	5863
22	7	7	472	520	1273	1051	222
23	9	9	2919	1480	6022	4056	1966
25	4	4	34	282	290	242	48
27	4	4	57	501	629	523	106
31	3	3	32	83	62	36	25
Other	20	18	5673	4916	18245	11700	6545
All	150	147	65537	41739	200065	172346	27718

(Contd.)						(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
01	5585	104	90	71	147	156
10	2317	240	180	180	293	415
13	2107	14902	1315	1409	1488	1825
20	4889	1994	1059	1387	1186	1702
22	167	Neg	23	17	28	42
23	1554	126	207	298	294	722
25	43	5	14	14	16	21
27	96	Neg	29	33	35	52
31	24	Neg	9	8	12	13
Other	5897	490	977	2050	1150	2925
All	22679	17861	3903	5467	4649	7873

Neg-Negligible

ANNEXURE 3
Estimate of selected characteristics of industries by industry group (NIC 2 digit)
for each district

Yavatmal							(₹ Lakh)
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
01	108	79	17041	48433	197226	188533	8693
10	28	21	11124	-3404	41118	37244	3874
11	8	8	10495	-4740	19205	15932	3274
13	8	8	50797	12784	123858	107234	16624
17	3	3	319	89	1028	862	165
22	4	4	70	963	1780	1596	183
23	27	27	6105	4137	16974	12122	4852
Other	17	18	3893	4372	18640	15799	2842
All	202	166	99844	62634	419829	379322	40507

(Contd.)							(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments	
(1)	(9)	(10)	(11)	(12)	(13)	(14)	
01	6634	-431	1022	967	1275	1708	
10	3394	296	291	666	389	1038	
11	2627	400	216	661	229	713	
13	11365	1344	5936	8062	6584	9170	
17	140	188	49	68	55	96	
22	176	1	64	54	70	62	
23	4062	2227	560	796	1067	1831	
Other	2450	179	445	637	519	786	
All	30848	4204	8583	11911	10188	15404	

Wardha							(₹ Lakh)
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
01	47	34	7367	17944	142038	131562	10476
10	17	13	26922	6049	148429	140161	8268
13	10	9	79371	11065	130702	104921	25781
17	5	4	3018	1362	14787	12922	1864
20	7	6	5622	4717	13765	9587	4179
23	4	4	158	244	759	458	301
24	3	3	250378	35179	340474	329163	11311
25	3	3	1953	4279	5072	3403	1670
28	3	3	368	147	481	310	171
Other	11	9	6615	2338	11176	8692	2483
All	110	88	381772	83324	807683	741179	66504

(Contd.)							(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments	
(1)	(9)	(10)	(11)	(12)	(13)	(14)	
01	9686	1160	571	632	967	1561	
10	6828	168	882	988	1417	1824	
13	16450	5982	4378	8117	5109	10471	
17	1378	Neg	130	214	168	297	
20	3731	1171	803	1021	934	1473	
23	278	71	40	49	54	110	
24	-3818	7415	3347	6213	4089	10649	
25	1526	216	244	446	271	527	
28	161	43	67	74	82	129	
Other	2101	545	347	474	515	820	
All	38321	16771	10809	18228	13606	27861	

Neg-Negligible

ANNEXURE 3
Estimate of selected characteristics of industries by industry group (NIC 2 digit)
for each district

Nagpur							(₹ Lakh)
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
01	30	30	14781	22562	248483	203447	45036
10	148	125	178757	105672	752040	625048	126992
11	17	12	30536	2789	53170	36935	16235
12	4	3	78	65	2064	1158	906
13	27	27	189208	-30418	302455	250679	51776
14	5	4	1213	881	7845	6368	1477
16	14	14	6240	3146	22013	18322	3690
17	61	52	36133	-5196	83070	73206	9864
18	27	27	4796	18641	21985	13177	8807
19	23	18	5867	2432	22795	20767	2029
20	79	78	188797	10704	475977	406917	69060
21	31	31	51053	-867	103277	71585	31692
22	81	74	136275	-87165	252813	186718	66095
23	79	63	57352	20525	106509	69225	37284
24	150	136	228673	-60965	940481	827638	112843
25	125	108	105291	-6904	453417	372331	81085
26	3	3	1122	2819	9136	8501	635
27	31	29	14318	16818	61724	51513	10211
28	51	44	59542	17831	525158	369321	155836
29	28	28	12038	9208	35371	26279	9093
30	3	3	49554	12886	50595	32735	17859
31	31	27	13346	13663	73286	56247	17039
32	21	21	6291	5673	61076	51804	9272
33	11	11	9749	24597	39744	30522	9222
58	3	3	1888	2492	9885	6673	3212
Other	104	90	96115	2990	475381	436280	39104
All	1187	1061	1499013	104879	5189750	4253396	936354

ANNEXURE 3
Estimate of selected characteristics of industries by industry group (NIC 2 digit)
for each district

Nagpur (Contd.)						(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
01	43588	2008	295	317	742	1583
10	114217	33577	9117	16933	11487	37897
11	12806	1034	712	1168	943	2492
12	893	13	146	286	175	713
13	36094	6774	8635	12273	10498	20685
14	1344	89	660	636	749	1041
16	3249	236	494	627	659	1675
17	5995	3904	1769	2279	2139	4248
18	8320	1263	354	1185	548	2132
19	1396	351	268	294	404	1102
20	46982	17758	6319	9706	9278	26937
21	26642	8406	3299	5711	4306	12968
22	57068	38437	5474	8667	7106	20220
23	33292	9676	1851	2462	2486	6415
24	96381	40467	9841	16550	12365	35497
25	71265	12998	10704	13741	13034	26943
26	493	149	78	162	145	495
27	9198	7928	1018	1551	1264	3503
28	148798	11159	6274	15731	7630	26051
29	8091	1432	868	1259	1217	3619
30	13202	9512	992	2443	1244	4415
31	15333	2216	2291	4014	3096	10223
32	8461	1688	525	600	655	1372
33	8674	571	364	1173	602	2472
58	2924	177	187	700	329	1699
Other	33940	4517	2663	5593	4050	15979
All	808646	216340	75198	126061	97151	272376

ANNEXURE 3
Estimate of selected characteristics of industries by Industry group (NIC 2 digit)
for each district

Bhandara							(₹ Lakh)
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
10	12	11	17108	9763	44631	41223	3409
20	5	5	180	179	1283	929	354
23	7	7	637	1488	3766	3016	749
24	10	10	143457	36006	200628	166643	33985
25	22	17	226	4403	7024	5943	1081
29	3	3	15559	5435	36734	25925	10808
Other	12	11	20593	1830	13591	7708	5884
All	71	64	197760	59104	307657	251387	56270

(Contd.)							(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments	
(1)	(9)	(10)	(11)	(12)	(13)	(14)	
10	2811	-9	387	524	615	1253	
20	344	16	80	76	92	91	
23	641	28	91	115	133	326	
24	28953	21144	1682	5015	2292	10507	
25	1038	58	121	102	160	235	
29	7729	4408	1229	3270	1392	6447	
Other	4988	941	601	447	725	1333	
All	46504	26586	4191	9549	5409	20192	

Gondia							(₹ Lakh)
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
10	21	12	731	9166	7600	7675	-76
12	8	7	103	142	2075	1131	944
20	5	5	222	1308	2975	2609	365
Other	11	11	2148	862	8728	8045	685
All	45	35	3204	11478	21378	19460	1918

(Contd.)							(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments	
(1)	(9)	(10)	(11)	(12)	(13)	(14)	
10	-185	6	133	119	162	180	
12	920	2	659	435	875	788	
20	334	5	26	25	38	39	
Other	579	633	202	228	258	378	
All	1648	646	1020	807	1333	1385	

ANNEXURE 3

Estimate of selected characteristics of industries by Industry group (NIC 2 digit)
for each district

Chandrapur							(₹ Lakh)
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
01	7	5	1690	1558	18174	17213	961
10	36	36	4993	7368	64128	59078	5050
17	7	5	286813	-6040	165218	110187	55031
19	6	6	2307	6114	18032	16439	1592
20	9	9	4085	5427	27969	22836	5133
23	23	10	578546	72167	374134	248253	125881
24	9	9	139782	-3069	169624	150368	19256
Other	17	17	11008	6533	41383	37425	3959
All	114	97	1029224	90058	878662	661799	216863

(Contd.)							(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments	
(1)	(9)	(10)	(11)	(12)	(13)	(14)	
01	832	830	170	99	210	266	
10	4507	-402	269	298	410	864	
17	43154	7167	2028	4000	2193	7964	
19	1281	136	132	210	253	651	
20	4759	499	359	533	621	1674	
23	94400	4674	3688	8008	4606	20376	
24	12752	7406	2268	4134	2799	8782	
Other	3299	289	340	559	672	1625	
All	164984	20599	9254	17841	11764	42202	

Gadchiroli							(₹ Lakh)
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
10	19	19	9041	3217	17401	14768	2633
Other	7	7	13011	1826	19130	15157	3974
All	26	26	22052	5043	36531	29925	6607

(Contd.)							(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments	
(1)	(9)	(10)	(11)	(12)	(13)	(14)	
10	2504	468	90	71	143	120	
Other	-4111	92	542	885	659	1919	
All	-1607	560	632	956	802	2039	

ANNEXURE 4

Description along with 2/3-digit NIC-2008 codes

2-digit NIC	3-digit NIC	Description
01		Crop and animal production hunting and related service activities
	016	Support activities to agriculture and post-harvest crop activities
08		Other mining and quarrying
	089	Mining and quarrying n.e.c
10		Manufacture of food products
	101	Processing and preserving of meat
	102	Processing and preserving of fish crustaceans and molluscs
	103	Processing and preserving of fruit and vegetables
	104	Manufacture of vegetable and animal oils and fats
	105	Manufacture of dairy products
	106	Manufacture of grain mill products starches and starch products
	107	Manufacture of other food products
	108	Manufacture of prepared animal feeds
11	110	Manufacture of beverages
12	120	Manufacture of tobacco products
13		Manufacture of textiles
	131	Spinning weaving and finishing of textiles
	139	Manufacture of other textiles
14		Manufacture of wearing apparel
	141	Manufacture of wearing apparel except fur apparel
	143	Manufacture of knitted and crocheted apparel
15		Manufacture of leather and related products
	151	Tanning and dressing of leather; manufacture of luggage handbags saddlery and harness; dressing and dyeing of fur
	152	Manufacture of footwear
16		Manufacture of wood and products of wood and cork except furniture; manufacture of articles of straw and plaiting materials
	161	Saw milling and planing of wood
	162	Manufacture of products of wood cork straw and plaiting materials
17		Manufacture of paper and paper products
	170	Manufacture of paper and paper products
18	181	Printing and service activities related to printing
19		Manufacture of coke and refined petroleum products
	191	Manufacture of coke oven products
	192	Manufacture of refined petroleum products
20		Manufacture of chemicals and chemical products
	201	Manufacture of basic chemicals fertilizer and nitrogen compounds plastics and synthetic rubber in primary forms
	202	Manufacture of other chemical products

2-digit NIC	3-digit NIC	Description
21	210	Manufacture of pharmaceuticals medicinal chemical and botanical products
22		Manufacture of rubber and plastics products
	221	Manufacture of rubber products
	222	Manufacture of plastics products
23		Manufacture of other non-metallic mineral products
	231	Manufacture of glass and glass products
	239	Manufacture of non-metallic mineral products n.e.c.
24		Manufacture of basic metals
	241	Manufacture of basic iron and steel
	242	Manufacture of basic precious and other non-ferrous metals
	243	Casting of metals
25		Manufacture of fabricated metal products except machinery and equipment
	251	Manufacture of structural metal products tanks reservoirs and steam generators
	259	Manufacture of other fabricated metal products; metalworking service activities
26		Manufacture of computer electronic and optical products
	261	Manufacture of electronic components
	264	Manufacture of consumer electronics
	265	Manufacture of measuring testing navigating and control equipment; watches and clocks
	266	Manufacture of irradiation electromedical and electrotherapeutic equipment
	267	Manufacture of optical instruments and equipment
27		Manufacture of electrical equipment
	271	Manufacture of electric motors generators transformers and electricity distribution and control apparatus
	272	Manufacture of batteries and accumulators
	273	Manufacture of wiring and wiring devices
	274	Manufacture of electric lighting equipment
	275	Manufacture of domestic appliances
	279	Manufacture of other electrical equipment
28		Manufacture of machinery and equipment n.e.c.
	281	Manufacture of general purpose machinery
	282	Manufacture of special-purpose machinery
29		Manufacture of motor vehicles trailers and semi-trailers
	291	Manufacture of motor vehicles
	292	Manufacture of bodies (coachwork) for motor vehicles; manufacture of
	293	Manufacture of parts and accessories for motor vehicles
30		Manufacture of other transport equipment
	301	Building of ships and boats
	309	Manufacture of transport equipment n.e.c.
31	310	Manufacture of furniture
32		Other manufacturing
	321	Manufacture of jewellery bijouterie and related articles
	324	Manufacture of games and toys
	325	Manufacture of medical and dental instruments and supplies
	329	Other manufacturing n.e.c

2-digit NIC	3-digit NIC	Description
33		Repair and installation of machinery and equipment
	331	Repair of fabricated metal products machinery and equipment
	332	Installation of industrial machinery and equipment
35		Electricity, Gas, Steam and Air conditioning Supply
	352	Manufacture of gas; distribution of gaseous fuels through mains
38		Waste collection treatment and disposal activities; materials recovery Group
	382	Waste treatment and disposal
	383	Materials recovery
45		Wholesale and retail trade and repair of motor vehicles and motorcycles
	452	Maintenance and repair of motor vehicles
	454	Sale maintenance and repair of motorcycles and related parts and accessories
52		Warehousing and support activities for transportation
	521	Warehousing and storage
59		Motion picture video and television programme production sound recording and music publishing activities.
	591	Motion picture video and television programme activities
82		Office administrative office support and other business support activities
	829	Business support service activities n.e.c.
96	960	Other personal service activities

ANNEXURE 5

CONCEPTS AND DEFINITIONS

A number of accounting economic and other terms related to the factories are used in conduct of Annual Survey of Industries. For Proper assessment and interpretation of ASI data those are given below.

2. Accounting Year: For the purpose of ASI, the accounting year is the period on which the factory closes its books of account. With the enactment of Income Tax Act, by and large, the accounting year of all factories is from April to March.

3. Reference Period: It corresponds to the financial year. For example, for ASI 2019-20 the reference period is the financial year commencing from 1st April 2019 and ending on 31st March 2020 or the accounting year of the factory ending on any date between 01.04.2019 to 31.03.2020.

4. Survey Period: The survey period for ASI 2019-20 was from June, 2021 to November, 2021.

5. Factory (as per the Factories Act, 1948): 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 (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. Closed factories with fixed assets on site are also considered as registered factories till they are de-registered and removed from the live-register maintained by the Directorate of Industrial Safety and Health (DISH) in the State.

6. Manufacturing Process: This is as per Section 2(k) of the Factories Act, 1948.

'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; or*

(vi) *preserving or storing any article in cold storage.*

7. Gross Value of Plant and Machinery: Gross value of plant and machinery represents the total original (un-depreciated) value of installed plant and machinery as at the end of the accounting year. It includes the book value of own constructed plant and machinery, if installed, and the approximate value of rented-in plant and machinery as at the time of renting in but excludes the value of rented-out plant and machinery. Total value of all the plant and machinery acquired on hire-purchase basis is also included. Thus it represents the gross value of plant and machinery engaged in production process.

8. Fixed Capital: 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 normal productive life of more than one year. Fixed capital covers all type of assets, new or used or own constructed, deployed for productions, transportation, living or recreational facilities, hospitals,

schools, etc. for factory personnel. It would include land, building, plant and machinery, transport equipment etc. It includes the fixed assets of the head office allocable to the factory and also the full value of assets taken on hire-purchase basis (Whether fully paid or not) excluding interest element. It excludes intangible assets and assets solely used for post-manufacturing activities such as, sale, storage, distribution, etc.

9. Depreciation: Depreciation is consumption of fixed capital by the factory due to wear and tear and obsolescence during the accounting year and is taken as provided by the factory owner, or if not provided by the factory this is estimated on the basis of cost of installation and working life of the fixed assets.

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

11. Finished Goods: Finished Goods are those, which are manufactured by the factory for sale. Finished goods should conform to a prescribed standard.

12. Physical Working Capital: This is defined to include all physical inventories owned, held or controlled by the factory as on the closing day of the accounting year such as the materials, fuels and lubricants, stores, etc. that enter into products manufactured by the factory itself or supplied by the factory to others for processing. Physical working capital also includes the value of stock of materials, fuels and stores etc. purchased expressly for re-sale, semi-finished goods and goods-in-process on account of others and goods made by the factory which are ready for sale at the end 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. Finished goods processed by others from raw materials supplied by the factory and held by them are included and finished goods processed by the factory from raw materials supplied by others, are excluded.

13. Working Capital: Working Capital is the sum total of the physical working capital as already defined above and the cash deposits in hand and at bank, land, the net balance of amounts receivable over amounts payable at the end of the accounting year. Amounts receivable include value of credit items on revenue account, such as sums due to the factory for goods sold, amounts advanced in connection with normal factory work, bills of exchange payable to the factory, payments made in advance such as for fire insurance, telephone charges, rates and taxes, call deposits and security deposits having a normal life of less than one year, etc. It excludes unused overdraft facility, fixed deposits irrespective of duration, advances for acquisition of fixed assets, long-term loans including interest thereon and investment.

14. Invested Capital: Invested Capital is the total of fixed capital and physical working capital.

15. Productive Capital: This is the total of fixed capital and working capital.

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

17. Rent paid: This includes rent paid for land on lease or royalties on mines quarries and similar (non-produced) assets only.

18. Interest paid: This includes all interest paid on factory account on loans whether short term or long term irrespective of the duration and the nature of agency from which the loan was taken. Interest paid to partners and proprietors on capital or loan are excluded.

19. Rent received: This includes rent received for land on lease or royalties on mines quarries and similar (non-produced) assets only.

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

21. Workers: Workers are defined to include all persons employed directly or through any agency whether for wages or not 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.

22. Contract Worker: All persons who are not employed directly by an employer but through the third agency, i.e. contractor, are termed as contract workers. Those workers may be employed with or without the knowledge of the principal employer.

23. Employees: Employees relate to all persons engaged by the factory whether for wages or not, in work connected directly or indirectly with the manufacturing process and include all administrative, technical and clerical staff as also labour in production of capital assets for factory's own use. This is inclusive of persons holding position of supervision or management or engaged in administrative office, store-keeping section and welfare section, watch and ward staff, sales department as also those engaged in the purchase of raw materials etc. and production of fixed assets for the factory. It also includes all working proprietors and their family members who are actively engaged in the work of the factory even without any pay and the unpaid members of the co-operative societies who work in or for the factory in any direct and productive capacity. Persons in the head office connected with the manufacturing activity of the factory are also included in this item.

24. Labour Turnover: Labour turnover measures the extent of change in the working force due to accession and separation during a given period. The term 'accession' was defined as the total number of workers added to employment during the period, whether new or re-employed or transferred from other establishments or units under the same management. Inter-departmental transfers within the same establishment are, however ignored. The term 'separation' implies termination of employment at the instance of worker or employers. It includes termination of services due to death or retirement. As in the case of accession, transfers to other establishments are included but transfers within the same establishment are ignored. Retrenchment as a result of rationalization or modernization or any other cause, is also treated as separation.

25. Wages: Wages are defined to include all remuneration capable of being expressed in monetary terms and also payable/paid more or less regularly in each pay period to workers (defined above) as compensation for work done during the accounting year. It includes: (i) Direct wages and salary (i.e. basic wages/salaries, payment of overtime, dearness, compensatory, house rent and other allowances); (ii) Remuneration for period not worked (i.e. basic wages), salaries and allowances payable for leave period, paid holidays, lay-off payments and compensation for unemployment (if not paid from source other than employers); (iii) Bonus and ex-gratia payment paid both at regular and less frequent intervals (i.e., incentive bonuses and good attendance bonuses, production bonuses, profit sharing bonuses, festival or yearend bonuses etc.). It excludes layoff payments and compensation for employment except where such payments are for this purpose, i.e., payments not made by the employer. It excludes employer's contribution to old age benefits and other social security charges, direct expenditure on maternity benefits and crèches and other group benefit in kind and travelling and other expenditure incurred for business purposes and reimbursed by the employer. The wages are expressed in terms of gross value, i.e., before deductions for fines, damages, taxes, provident fund,

employee's state insurance contribution etc. Benefits in kind (perquisites) of individual nature are only included.

26. Bonus: Profit sharing bonus, festival bonus, year-end bonus, and all other bonuses and ex-gratia payments paid at less frequent intervals are covered by this term.

27. Workmen and Staff Welfare Expenses: These include expenditure incurred by the employer on the maternity benefits and crèches and other benefits such as supply of food, beverages, tobacco, clothing and group lodging at concessional rates and educational, cultural and recreational facilities and services and grants to trade unions and cooperative stores meant for employees. All group benefits are included.

28. Contribution to Provident Fund and Other Funds: These includes old age benefits like provident fund pension gratuity etc. and employer's contribution towards other social security charges such as Employment state insurance compensation for work injuries and occupational diseases provident fund- linked insurance retrenchment and lay off benefits.

29. Emoluments: These are defined in the same way as wages but paid to all employees plus imputed value of benefits in kind i.e. the net cost to the employers on those goods and services provided to employees free of charge or at markedly reduced cost which are clearly and primarily of benefit to the employees as consumers. It includes profit sharing, festival and other bonuses and ex-gratia payments paid at less frequent intervals (i.e. other than bonus paid more or less regularly for each period). Benefits in kind include supplies or services rendered such as housing, medical, education and recreation facilities. Personal insurance, income tax, house rent allowance, conveyance etc. for payment by the factory also is included in the emoluments.

30. Supplements to Emoluments: These include: (i) employer's contribution to old age benefits, i.e., provident fund, pension, gratuity, etc.; (ii) employer's contribution towards other social security charges such as Employees' State Insurance, compensation for work injuries, occupational diseases, maternity benefits, retrenchment and lay-off benefits etc.; and (iii) group benefits like direct expenditure on maternity, crèches, canteen facilities, educational, cultural and recreational facilities and grant to trade unions, co-operative stores etc. meant for employees.

31. Compensation of Employment: This is the total of emoluments and supplement to emoluments.

32. Mandays Worked: These are obtained by summing up the number of mandays worked by persons working in each shift over all the shifts on all days, i.e. both manufacturing and nonmanufacturing days. This figure excludes persons who are paid but remain on leave, strike, etc.

33. Mandays Paid For: The number of mandays paid for is arrived at by summing up the number of employees paid for in each shift. This also includes mandays on weekly schedule holidays if paid for and those absences with pay as also mandays lost through lay off/ strike for which compensation was payable.

34. Working Day: Working day means the days on which a manufacturing process and/ or repair or maintenance work was carried on.

35. Non-working Day: Apart from manufacturing day and repair and maintenance days there may be some non-working days. Non working days are those days on which the workers give their attendance but due to non-availability of raw materials power etc. no effective work is done. As the workers are paid for these days such days are also taken into account for the purpose of labour statistics.

36. Basic Materials: Basic materials are the materials which are important and of key nature to the industry, on which the manufacturing process is based, viz. metal for machine, leather for shoe. Such material is not lost through the process of production but only changes its forms.

37. Consumable Stores: All such materials which assist the manufacturing process and lose their identity without entering the products are called consumable stores, e.g., cotton waste.

38. Fuel Consumed: Fuel Consumed represent total purchase value of all items of fuels, lubricants, electricity, water (purchased to make steam) etc. consumed by the factory during the accounting year except those which directly enter into products as materials consumed. It excludes that part of fuels, which is produced and consumed by the factory in manufacture i.e., all intermediate products and also fuels consumed by employees as part of amenities. It includes quantities acquired and consumed from allied concerns, their book value being taken as their purchase value and also the quantities consumed in production of machinery or other capital items for factory's own use.

39. Materials Consumed: Materials consumed represent the total delivered value of all items of raw materials, components, chemicals, packing materials and stores which actually entered into the production process of the factory during the accounting year. It also includes the cost of all the materials used in the production of fixed assets, including construction work for factory's own use. Components and accessories fitted as purchased with the finished product during the accounting year are also to be included. It excludes intermediate products. Intermediate products in the above context mean all those products which are produced by the factory and consumed for further manufacturing process.

40. Total Input: This comprises gross value of fuels, materials etc. consumed (as defined above) and also other inputs viz. (a) cost of non-industrial services received from others, (b) cost of materials consumed for repair and maintenance of factory's fixed assets including cost of work done by others to the factory's fixed assets, (c) cost of contract and commission work done by others on materials supplied by the factory, (d) cost of office supplies and products reported for sale during last year & used for further manufacture during the accounting year and (e) rent paid for buildings and plant & machinery and other fixed assets, (f) expenses on Research & Development (R&D).

41. Intermediate Product: Intermediate Product is a product which is obtained during a manufacturing process, which may or may not be saleable and is not the intended final product.

42. Net Value of Semi-Finished Goods: It represents the excess/deficit of value of semi-finished goods and/or goods-in-process at the end of the accounting year over that at the beginning of year.

43. Products: These are defined to include the ex-factory value (i.e. exclusive of taxes, duties etc. on sale and inclusive of subsidies etc., if any) of all products and by-products, excluding intermediate products, that have been completed during the accounting year for sale whether actually sold during the accounting year or entered into books. Also include fixed assets produced by the factory for its own use.

44. Gross Output: Gross output is defined to include the ex-factory value, (i.e., exclusive of taxes, duties, etc. on sale and inclusive of subsidies etc., if any) of products and by-products manufactured during the accounting year, and the net value of the semi-finished goods, value of own construction and also the receipts for industrial and non-industrial services rendered to others, rent received for building, plant & machinery and other fixed assets, net balance of goods sold in the same condition as purchased, value of electricity generated and sold and an amount equal to expenses on research & development (R&D). Value of gross output and total output has been used in the text interchangeably to mean the same thing.

45. Imported Materials Consumed- Directly only: It comprises the portion of materials consumed and which are imported from other countries. The items are to be imported by the factory directly only. It may be raw material or fuels or components and accessories of the input basket.

46. Industrial Services: Any services taken or rendered from one to another unit resulting in increase in the value of material during the manufacturing process are industrial services.

- 47. Non-Industrial Services:** All such services which do not have a direct bearing on the manufacturing process but are needed by any manufacturing unit are called non-industrial services, say, transport.
- 48. Net Value Added (NVA):** This is the increment to the value of goods and services that is contributed by the factory and is obtained by deducting the value of total inputs and depreciation from gross value of output.
- 49. Gross Value Added (GVA):** Gross value added is defined as additional value created by the process of production. This is calculated by deducting the value of total input from gross value of output.
- 50. Gross Fixed Capital Formation (GFCF):** Gross fixed capital formation is measured by the total value of producer's acquisition less disposals of fixed assets during the accounting period plus certain specified expenditure on services that adds to the value of non-produced assets.
- 51. Net Income:** It is obtained by deducting the value of rent paid & interest paid from the NVA.
- 52. Net Profit:** It is obtained by deducting compensation of employees from net income.

Government of India
 Ministry of Statistics and Programme Implementation
 Return under Collection of Statistics Act, 2008 as amended in 2017 and rules framed there under in 2011
 Annual Survey of Industries 2019-2020 (Part –I)
(Please read the instructions before filling the return)

Block A: Identification particulars (for official use)					
1. Schedule Despatch (DSL) No.					
2. PSL No.					
3. Scheme code (<i>Census-1, Sample-2</i>)					
4. Industry code as per frame (4-digit level of NIC-2008)					
5. Industry code as per return (5-digit level of NIC-2008)					
6. Description of Industry:					
7. State Code					
8. District Code					
9. Sector (<i>Rural-1, Urban-2</i>)					
10. RO /SRO code					
11. No. of Units					
12. Status of Unit (<i>Code</i>)					

Block B: Particulars of the factory (to be filled by owner of the factory)	
1. Name and address of the Industrial undertaking:	1.1 Vill./Town:
	1.2 District name:
	1.3 State name:
	1.4 PIN Code
2. Type of organisation (<i>code</i>)	
3. Corporate Identification Number (CIN)	
4. Whether the unit has ISO Certification, 14000 Series (<i>yes-1, no-2</i>)	
5. Year of initial production	
6. Accounting year (..... to) to	
7. Number of months of operation	
8. Whether the share capital of the company includes share of foreign entities (<i>yes-1, no-2</i>)	
9. Any R&D unit in your factory? (<i>yes & registered with DST/DBT-1, yes & registered with others-2, no-3</i>)	
10. Details of contact person	i) Name & designation:
	ii) Tele (with STD code)
	iii) FAX no.
	iv) E-mail

DECLARATION

I hereby declare that information furnished in this return is correct and complete to the best of my knowledge and belief.

Date :

Place :

(Name and Signature of owner with stamp)

DSL No PSL No

Block C: FIXED ASSETS												
Sl. No.	Type of Assets	Gross value (Rs.)					Depreciation (Rs.)				Net value (Rs.)	
		Opening as on ----	Addition during the year		Deduction & adjustment during the year	Closing as on ----	Up to year beginning	Provided during the year	Adjustment for sold/ discarded during the year	Up to year end (cols. 8+9 -10)	Opening as on ----- (cols. 3-8)	Closing as on ----- (cols. 7-11)
			Due to revaluation	Actual additions								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1.	Land											
2.	Building											
3.	Plant & Machinery											
4.	Transport equipment											
5.	Computer equipment including software											
6.	Pollution control equipment/ Environment improvement equipment											
7.	Others											
8.	Sub-total (items 2 to 7)											
9.	Capital work in progress											
10.	Total (items 1+8+9)											

DSL No PSL No

Block D: WORKING CAPITAL AND LOANS			
Sl. No.	Items	Opening (Rs.)	Closing (Rs.)
(1)	(2)	(3)	(4)
1.	Raw Materials & Components and Packing materials		
2.	Fuels & Lubricants		
3.	Spares, Stores & others		
4.	Sub-total (items 1 to 3)		
5.	Semi-finished goods/work in progress		
6.	Finished goods		
7.	Total inventory (items 4 to 6)		
8.	Cash in Hand & at Bank		
9.	Sundry Debtors		
10.	Other current assets		
11.	Total current assets (items 7 to 10)		
12.	Sundry Creditors		
13.	Over draft, cash credit, other short term loan from banks & other financial institutions		
14.	Other current liabilities		
15.	Total current liabilities (items 12 to 14)		
16.	Working Capital (item 11-item 15)*		
17.	Outstanding loans (excluding interest but including deposits)**		
<p><i>Note:</i> * Give reasons in the footnote for negative values and abnormal verification in opening and closing values. ** If outstanding loans include interest, a footnote may be given</p>			

Block E: EMPLOYMENT AND LABOUR COST							
Sl. No.	Category of staff	Man-days worked			Average number of persons worked	No. of mandays paid for	Wages/ salaries (in Rs.)
		Manu- facturing	Non Manufacturing	Total			
1	2	3	4	5	6	7	8
Part A: Details for each category of staff							
1.	Male workers employed directly						
2.	Female workers employed directly						
3.	Sub-total (items 1 + 2)						
4.	Workers employed through contractors						
5.	Total workers (items 3 + 4)						
6.	Supervisory & managerial staff						
7.	Other employees						
8.	Unpaid family members/ proprietor/ coop. members						
9.	Total employees (items 5+6+7+8)						
Part B: Some details for all categories of staff combined							
10.	Bonus (in Rs.)						
11.	Contribution to provident & other funds (in Rs.)						
12.	Workmen & staff welfare expenses (in Rs.)						
13.	Number of working days	(i) Manufacturing days					
		(ii) Non-manufacturing days					
		(iii) Total (i+ ii)					
14.	Total cost of production (in Rs.) [entry in col. 8 of item 9, 10, 11, and 12, block E + entry in col. 3 of item 1, 2(i), 2(ii), 3, 4, 5, 6, 7, 8, 9 & 10, block F + entry in col. 6 of item 23 of block H + entry in col. 6 of item 7, block I]						

Block F : OTHER EXPENSES			
Sl. No.	Items	Expenditure (in Rs.)	
(1)	(2)	(3)	
O T H E R	1.	Work done by others on materials supplied by the industrial undertaking	
	2.	Repair & maintenance of	
		(i) Buildings and other construction	
		(ii) Other fixed assets	
	3.	Operating expenses	
	I N P U T	4.	Expenses on raw materials and other components for own construction
		5.	Insurance charges
6.		Rent paid for plant & machinery and other fixed assets	
7.		Expenses on Research & Development (R&D)	
8.		Rent paid for buildings	
9.		Rent paid for land on lease or royalties on mines, quarries and similar assets	
10.	Interest paid		
11.	Purchase value of goods sold in the same condition as purchased		
12.	Inward transportation cost		
13.	Outward transportation cost		

Block G : OTHER OUTPUT/RECEIPTS			
Sl. No.	Items	Receipts (in Rs.)	
(1)	(2)	(3)	
O T H E R	1.	Receipts from manufacturing services (including work done for others on materials supplied by them and sale value of waste left by the party)	
	2.	Receipts from non-manufacturing services (including non-industrial services)	
	3.	Value of electricity generated and sold	
	4.	Value of own construction	
	O U T P U T	5.	Net balance of goods sold in the same condition as purchased. (item 11 of block G <i>minus</i> item 11 of block F)
		6.	Rent received for plant & machinery and other fixed assets
		7.	Variation in stock of semi-finished goods (col.4 <i>minus</i> col 3 against item 5 in block D)
8.		Rent received for buildings	
9.	Rent received for land on lease or royalties on mines, quarries and similar assets		
10.	Interest received		
11.	Sale value of goods sold in the same condition as purchased		
12.	Other production subsidies		

DSL No PSL No

Block H: Indigenous input items consumed (if needed, additional sheets may be used for recording input items with serial nos. starting from 25)						
Sl. No.	Item description	Item code (NPC-MS)	Unit of quantity	Quantity consumed	Purchase value (in Rs.)	Rate per unit (in Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	Major ten basic items (indigenous)					
1.						
2.						
3.						
4.						
5.						
6.						
7.						
8.						
9.						
10.						
11.	Other basic items (indigenous)*	9920100				
12.	Total basic items (items 1 to 11)	9990100				
13.	Non-basic chemicals – all kinds	9920300				
14.	Packing items	9990800				
15.	Electricity own generated	9990400	KWH			
16.	Electricity purchased & consumed	9990500	KWH			
17.	Petrol, diesel, oil, lubricants consumed	9990600				
18.	Coal consumed	9990700	Tonne			
19.	Gas consumed	9990900	KG			
20.	Other fuel consumed	9920400				
21.	Consumable store	9922000				
22.	Total non-basic items (items 13 to 21)	9992000				
23.	Total inputs (items 12+ 22)	9993000				
24.	Any additional requirement of electricity (unmet demand)	9999999	KWH			

* Full description of items not in NPC-MS 2011 (Revised):

DSL No PSL No

Block I: Imported input items consumed - directly only (if needed, additional sheets may be used for recording input items with serial nos. starting from 8)						
Sl. No.	Item description (Major five imported items)	Item code (NPC-MS)	Unit of quantity	Quantity consumed	Purchase value (in Rs.)	Rate per unit (in Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.						
2.						
3.						
4.						
5.						
6.	Other imported items	9922100				
7.	Total imports (consumed) (items 1 to 6)	9994000				

DSL No PSL No

Block J: Products and by-products manufactured by the unit (if needed, additional sheets may be used for recording output items with serial nos. starting from 14)												
Sl. No.	Products/By-products description (First ten major items as per value - no brand name)	Item code (NPCMS)	Unit of quantity	Quantity manufactured	Quantity sold	Gross sale value (Rs)	Distributive expenses (Rs.)				Per unit net sale value (Rs. 0.00) (col. 7-[col. 8+col. 9+col.10-col.11]) ÷ col. 6	Ex-factory value of quantity manufactured (Rs.) (col.12× col.5)
							Goods and Services Tax (GST)	Excise Duty/ Sale Tax/VAT/ Other Taxes, if any	Other Distributive Expenses	Subsidy (-)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1.												
2.												
3.												
4.												
5.												
6.												
7.												
8.												
9.												
10.												
11.	Other products/ by-products*	9921100										
12.	Total (items 1 to 11)	9995000										
13.	Share (%) of products/by-products directly exported											

* Full description of items not in NPC-MS 2011 (Revised):

DSL No PSL No

Block K: Information and Communication technology (ICT) usage		
Sl. No.	ICT indicator	yes-1, no-2
1.	Did the factory use computer/s during FY 2019-20?	
2.	Did the factory use the internet during FY 2019-20?	
3.	Did the factory have a website as on the date of survey?	
4.	Did the factory receive orders via the internet during FY 2019-20?	
5.	Did the factory place orders for business purpose via the internet during FY 2019-20?	
6.	Did the factory connect to the internet either by a. Narrowband or b. Fixed broadband or c. Mobile broadband during FY 2019-20?	
7.	Does the factory have a local area network (LAN) as on the date of survey?	

Block L: Energy Conservation (EC) measures		
Sl. No.	EC indicator	yes-1, no-2
Have any measures been taken during last financial year with regard to:		
1.	Electrical saving?	
2.	Coal saving?	
3.	Oil saving?	
4.	Gas saving?	

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Block M: Particulars of field operations					
1.	Name of Superintending Officer		5.	Date of receipt from factory	
2.	Signature of Superintending Officer		6.	Date of verification/compilation	
3.	Name & Designation of Scrutinising Officer		7.	Date(s) of scrutiny	
4.	Signature of Scrutinising Officer		8.	Date of despatch	

Block N: Comments of Superintending Officer/Scrutinising Officer
<p><i>Note: Reasons for negative working capital and for any abnormal values or entries (high or low) in respect to important characteristics (Such as GVA, working capital, wage rate, number of workers, distributive expenses, depreciation etc.) should be given invariably. For instance the reasons for high GVA could be increased demand/production, profit, govt. subsidy; or for low GVA, the reasons could be decreased demand/production, capacity under-utilization, high input cost etc. similarly reasons for any abnormal values of certain important ratios eg. Ratio of output to input, ratio of depreciation/distributive expenses to output etc should be given.</i></p> <p>Please refer to detailed instructions also for further guidance.</p>