



ANNUAL SURVEY OF INDUSTRIES 2017-18



**Directorate of Economics & Statistics,
Planning Department, Government of Maharashtra.**

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ANNUAL SURVEY OF INDUSTRIES

2017-18

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



DIRECTORATE OF ECONOMICS AND STATISTICS

PLANNING DEPARTMENT

GOVERNMENT OF MAHARASHTRA, MUMBAI

PREFACE

The 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. The results of ASI 2017-18 are released at two and three digit level of NIC-2008.

This report on Annual Survey of Industries pertains to the year 2017-18. 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, summary and statistical tables.

The Directorate is grateful to the National Statistical Office, IS wing, Kolkata 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. 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)

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CHAPTER – 1

INTRODUCTION, SCOPE, COVERAGE AND SAMPLE DESIGN

INTRODUCTION

1.1 The Annual Survey of Industries (ASI) is a reliable source of industrial statistics in the Country as well as in the State. It provides desirable statistical information to assess and evaluate the changes in the growth, composition and structure of organised manufacturing sector. The regular collection and dissemination of ASI data provides comprehensive information to industrial policy makers, planners and researchers.

The main objectives of the survey are-

- (i) To estimate contribution of registered industrial sector in the economy.
- (ii) To study various structural aspects of the industry.
- (iii) To analyse various factors influencing the industrial sector.
- (iv) To construct comprehensive, factual and systematic bases for policy formulation.

1.1.1 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) 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 residual sample basis. This report is based on pooled data of central and state samples of Annual Survey of Industries for the year 2017-18.

1.2 Background: Earlier, the survey was being conducted annually under the statutory provisions of the Collection of Statistics Act, 1953 and the Rules framed there-under in 1959. From 2010-11 onwards, the survey is being conducted annually under the statutory provisions of the Collection of Statistics Act, 2008 and the Collection of Statistics Rules, 2011.

1.3 ASI Schedule: The schedule for ASI, at present, has two parts. Part-I of ASI schedule, aims to collect data on assets and liabilities, employment and labour cost, receipts, expenses, indigenous and imported input items, products and by-products, 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, etc. The different concepts and definitions used in ASI survey are given in Chapter 6. A copy of the ASI 2017-18 schedule is given in Chapter 7.

SCOPE AND COVERAGE

1.4 Geographical Coverage: The ASI extends to the entire state.

1.5 Reference Period: Reference period for ASI is the accounting year of the industrial unit ending on any day during the financial year. e.g. for ASI 2017-18, the data collected from the respective industrial units relate to their accounting year ended on any day between 1st April, 2017 and 31st March, 2018.

1.6 Survey Period: The actual survey period for ASI was January, 2019 to June, 2019.

1.7 Coverage of units: 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.

1.7.1 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.

1.7.2 Although the scope of ASI extends to all registered manufacturing establishments, defence establishments, oil storage and distribution depots, restaurants, hotels, cafe and computer services, departmental units such as railway workshops, RTC workshops, Govt. Mints, sanitary, water supply, gas storage units etc. are not covered, as there are alternative sources of their data compilation for estimation of Gross Domestic Product by the National Accounts Division of National Statistical Office, Govt. of India. However, public sector undertakings and eligible captive plants are covered in the survey.

1.7.3 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, Cooperative 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) are also considered for selection in the survey.

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

1.9 ASI Frame: 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 and electricity undertakings. The frame is being revised and updated

periodically by the Regional Offices of the Field Operations Division of National Sample Survey Office in consultation with the DISH in the state. At the time of revision, the names of the de-registered factories are removed from the ASI frame and those of the newly registered factories are added. In updating, only new registrations 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.

1.10 Sampling Design: The sampling design adopted in ASI has undergone considerable changes from time to time, taking into account the technical and other requirements. All the factories in the updated frame are divided into two sectors, viz., Census and Sample.

1.10.1 Census Sector: The Census Sector has been defined as follows:

- a) All industrial units belonging to the seven less industrially developed states/UT's viz. Arunachal Pradesh, Manipur, Meghalaya, Nagaland, Sikkim, Tripura and Andaman & Nicobar Islands.
- 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 Employment from six States, namely, Jammu & Kashmir, Himachal Pradesh, Rajasthan, Bihar, Chhattisgarh and Kerala;
 - (ii) units having 50 or more Employment from three States/UTs, namely, Chandigarh, Delhi and Puducherry;
 - (iii) units having 100 or more Employment for rest of the States/UTs, not mentioned in (i) and (ii) above and;
 - (iv) all factories covered under Joint Returns.
- d) After excluding the Census Sector units as defined above, all units belonging to the strata (State X 4-digit of NIC) having less than or equal to four units are also selected as census sector units.

1.10.2 Selection procedure of Sample Sector units: Remaining units, excluding those of Census sector, called the sample sector, are arranged in order of their number of workers and samples are then drawn circular systematically considering sampling fraction of 20 per cent for the states within a State X 4-digit NIC with a minimum of 4 units evenly distributed in two sub-samples.

1.10.3 Selection of State Sample: After selecting the central sample in the way mentioned above, the remaining units in sample sector, are treated as residual frame for selection of sample units for the states/UT's, stratification is done afresh by grouping units belonging to (District X 3-digit NIC) for each state to form strata. Considering sampling fraction of 10 per cent in general within each stratum, the sample units are then drawn circular systematically from each stratum. The basic purpose of introducing the residual sample was to increase the sample size for the sample sector of the states so as to get more reliable estimates at district level. Validated state-wise unit-level data of the central sample and the State residual sample surveyed data are combined by pooling to get combined estimate at the District level.

1.11 Estimation procedure for pooled estimates:

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 is the observed value of parameter y from l -th sample unit belonging to k -th sub-sample of j -th stratum of i -th district.

1.11.1 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 1,2,3,4,6,9.

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**

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

1.11.2 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

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

1.11.3 Estimate of Error of aggregate \hat{Y} : The variance is to be obtained for the subsample 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**

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

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

$$\hat{var}(\hat{Y}) = \sum_i \hat{var}(\hat{Y}_i)$$

1.11.4 Estimates of RSE:

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

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

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

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

1.12 Publications: The fieldwork of Central Sample of Annual Survey of Industries is conducted by National Sample Survey Office (NSSO), Field Operations Division (FOD), Ministry of Statistics & Programme Implementation, GoI whereas, the fieldwork of the State Sample is conducted by Directorate of Economics and Statistics (DES), Government of Maharashtra. The unit level data entry, validation, etc. of Central Sample and State Sample are done by Central Statistics Office (CSO) and DES, Maharashtra respectively. State wise final results are published by CSO, GoI. Report by DES, Maharashtra is based on data obtained by pooling Central and State Samples. Districtwise pooled estimates of ASI 2017-18 in the report are released at 2/3 digit level of NIC-2008.

1.13 Limitations:

1.13.1 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. Also 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 or in any district, have been reported under '**Other**' industry group.

1.13.2 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.

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

CHAPTER - 2

SUMMARY

2.1 The Annual Survey of Industries (ASI) covers all factories information related to Total No. of Factories, Fixed and Working Capital, No. of Workers with their Wages, Total Production, Input, Output, Gross Value Added, Net Value Added, etc. collected from selected factories registered under sections 2m(i) and 2m(ii) of the Factory Act-1948 and Bidi & Cigar manufacturing establishments under Bidi and Cigar Act-1966, Companies Act-1956, Shop and Establishment Act, Societies Registration Act, Co-operative Societies Act, Khadi and Village Industries Board, Directorate of Industries (District Industries Centre).

2.2 Salient features of Annual Survey of Industries 2017-18 are as follows,

- In all 31,668 factories located in the State providing 22.28 lakh employment

- Major industry groups with 2-digit NIC code (As per NVA)
 - Manufacture of coke and refined petroleum products (19)
 - Manufacture of chemicals and chemical products (20)
 - Manufacture of machinery and equipment n.e.c. (28)
 - Manufacture of food product (10)
 - Manufacture of fabricated metal products, except machinery and equipments (25)
 - Manufacture of motor vehicles, trailers and semi-trailers (29)
 - Manufacture of pharmaceuticals, medicinal chemical and botanical products (21)
 - Manufacture of basic metal (24)
 - Manufacture of electrical equipment (27)
 - Manufacture of rubber and plastic products (22)
 - Total 19,670 (62.11 per cent) industries working of the major industry group together
 - Provided about 15.10 lakh (67.83 per cent) employment together
 - Contributed 77.20 per cent of Total Output and 78.33 per cent of Net Value Added

- Type of Organisation
 - Maximum (46 per cent) factories functioning in corporate sector.
 - Significant share of Corporate sector in Fixed Capital, Working Capital, Total Output, Net Value Added and Employment (89.93, 80.27, 86.32, 90.96 and 81.30 per cent) respectively.
 - Major share of non government company-private of corporate sector in Fixed Capital (45.41 per cent), Working Capital (45.26 per cent), Total Output (46.41 per cent), Net Value Added (44.68 per cent) and Employment (56.77 per cent).

➤ Employment

- About 36.25 per cent industries were having employment size upto 50 Employment.
 - Size class of employment 200-499 had highest share in Fixed Capital (21.34 per cent), Working Capital (25.93 per cent), Total Input (22.90 per cent), Employment (26.21 per cent) and GFCF (22.76 per cent).
 - Size class of employment 500-999 had highest share in Total Output (22.27 per cent) and NVA (35.34 per cent).
- 65.94 per cent factories had Fixed Capital greater than ₹ one crore. Total Fixed Capital of these factories was 99.86 per cent. These factories had maximum share in Working Capital (96.41 per Cent), Total Output (98.67 per Cent), Total Input (98.58 per Cent), Net Value Added (98.89 per Cent), GFCF (100 per Cent), Employment (95.45 per Cent).
- Pune had topped in all the characteristics.
- Number of factories in Raigad was less than 5 per cent, their share in GVA and NVA was second highest.
- Industries located in Pune, Thane, Mumbai and Raigad contributed together more than 55 per cent of all other characteristics such as Total Input, Total Output, Gross Value Added, etc.

CHAPTER – 3

ORGANISED MANUFACTURING SECTOR - STATE ESTIMATES

3.1 The data collected through Annual Survey of Industries 2017-18 reveals that there were 31,668 factories in the State providing employment to 22.28 lakh persons. The Net Value Added of these factories together was ₹ 2,41,567 crore.

3.1.1 Some important economic aggregates based on Annual Survey of Industries (ASI) in the State for 2017-18 are given in Table 3.1

Table 3.1
Some Important Economic Aggregates based on ASI

Sr. No.	Characteristics	Unit	2017-18
(1)	(2)	(3)	(4)
1	Industries/Factories	Number	31,668
2	Industries/Factories in operation	Number	25,222
3	Fixed Capital	₹ Crore	3,83,670
4	Working Capital	₹ Crore	1,35,095
5	Workers	Number	15,71,842
6	Employment	Number	22,27,568
7	Wages	₹ Crore	31,565
8	Emoluments	₹ Crore	81,882
9	Total Input	₹ Crore	10,37,689
10	Total Output	₹ Crore	13,16,592
11	Gross Value Added	₹ Crore	2,78,903
12	Net Value Added	₹ Crore	2,41,567
13	Gross Fixed Capital Formation	₹ Crore	52,027

3.2 Distribution of industries/factories and their important characteristics by major industrial group in Maharashtra is given in Table 3.2. Of the total industries, following are the major industries namely coke, refined petroleum products (19), chemicals and chemical products (20), machinery and equipment n.e.c. (28), manufacturing of food products (10), fabricated metal products, except machinery and equipment (25), motor vehicles, trailers and semi-trailers (29), pharmaceuticals, medicinal chemical and botanical products (21), manufacturing of basic metals (24), electrical equipment (27), manufacture of rubber and plastic products (22). These industry groups contributed around 62.11 per cent of total industries and provided employment to about 15.10 lakh persons. The maximum share in NVA was of 'Manufacture of coke, refined petroleum products' industries.

Table 3.2
Distribution of factories by Major Industrial Groups (NIC 2008)
(Arranged in descending order of NVA)

							(₹ Lakh)
NIC 2008	Description of NIC	Industries/ Factories (no.)	Fixed Capital	Working Capital	GVA	NVA	Total Output
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
19	Manufacture of coke and refined petroleum products	185	1638897	379505	4904630	4777672	13464421
20	Manufacture of chemicals and chemical products	2125	3411806	1717460	2482394	2207947	11275102
28	Manufacture of machinery and equipment n.e.c.	2266	2465332	1186214	2310012	2037321	9085712
10	Manufacture of food products	3131	4732955	491939	2145668	1824787	17293700
25	Manufacture of fabricated metal products, except machinery and equipments	4476	2280951	1060684	1777078	1527489	8209887
29	Manufacture of motor vehicles, trailers and semi-trailers	1409	4111300	545445	2112509	1510986	12633081
21	Manufacture of pharmaceuticals, medicinal chemical and botanical products	844	2203171	1472288	1731629	1509432	4989098
24	Manufacture of basic metals	1608	5166849	152295	1718864	1362460	13371243
27	Manufacture of electrical equipment	1441	1237465	948686	1350757	1218525	5995705
22	Manufacture of rubber and plastics products	2185	1970698	1634120	1171729	946508	5319348

GVA- Gross Value Added

NVA- Net Value Added

Table 3.2 continued.....

							(₹ Lakh)
NIC 2008	Description of NIC	Total Input	GFCF	Employment (no.)	Emoluments	Workers (no.)	Wages
(1)	(2)	(9)	(10)	(11)	(12)	(13)	(14)
19	Manufacture of coke and refined petroleum products	8559792	253037	16070	172697	10530	62799
20	Manufacture of chemicals and chemical products	8792708	497853	130106	697033	83826	226275
28	Manufacture of machinery and equipment n.e.c.	6775700	390677	183149	1035544	118404	297434
10	Manufacture of food products	15148032	635393	239685	621262	171475	284644
25	Manufacture of fabricated metal products, except machinery and equipments	6432810	383475	223160	729142	161016	286573
29	Manufacture of motor vehicles, trailers and semi(-)trailers	10520573	837273	221373	893243	169114	403984
21	Manufacture of pharmaceuticals, medicinal chemical and botanical products	3257469	248233	132469	665258	63208	142907
24	Manufacture of basic metals	11652379	374936	143037	475824	106105	218356
27	Manufacture of electrical equipment	4644948	199668	104501	408333	74245	156774
22	Manufacture of rubber and plastics products	4147619	302910	117410	387197	86316	164961

GFCF-Gross Fixed Capital Formation

3.3 Estimates of structural ratios and technical coefficients are given in Table 3.3.

Table 3.3
Structural Ratios and Technical Coefficients

<i>Structural Ratios</i>	<i>Unit</i>	2017-18
Fixed Capital per Factory in Operation	₹ Lakh	1521
Total Persons Engaged per Factory in Operation	Number	88
Workers per Factory in Operation	Number	62
Gross Output per Factory in Operation	₹ Lakh	5220
Net Value Added per Factory in Operation	₹ Lakh	958
Output per Person Engaged	₹	5910445
Gross Value Added per Person Engaged	₹	1252050
Net Value Added per Person Engaged	₹	1084441
Wages per Worker	₹	200816
Technical Coefficients		
Fixed Capital to Net Value Added		1.59
Fixed Capital to Output		0.29
Net Value Added to Output		0.18
Gross Value Added to Fixed Capita		0.73
Output to Input		1.27

3.4 The distribution of industries by type of organisation in the State during 2017-18 is shown in Table 3.4. Of the total industries, about 46 per cent were from Corporate sector and the share of these industries in Fixed Capital, Working Capital, Total Output, Net Value Added and Employment was also very high (more than 80 per cent) compared to Non-Corporate sector. Among Corporate sector, maximum share was of Private Limited Companies.

Table 3.4
Distribution of industries/factories by Type of Organization

								(₹ Crore)
Sr. No.	Type of Organization	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	5185 (16.37)	4692 (18.60)	5831 (1.52)	7445 (5.51)	41439 (3.15)	4874 (2.02)	112640 (5.06)
2	Partnership	6242 (19.71)	5856 (23.22)	11901 (3.10)	18826 (13.94)	95471 (7.25)	11867 (4.91)	209479 (9.40)
Non Corporate Sector (1+2)		11427 (36.08)	10547 (41.82)	17732 (4.62)	26271 (19.45)	136910 (10.40)	16741 (6.93)	322119 (14.46)
3	Government Company-Private	202 (0.64)	141 (0.56)	5636 (1.47)	1967 (1.46)	12040 (0.91)	1534 (0.64)	17227 (0.77)
4	Government Company-Public	92 (0.29)	88 (0.35)	20909 (5.45)	5827 (4.31)	139910 (10.63)	47962 (19.85)	30318 (1.36)
5	Limited liability partnership	290 (0.92)	266 (1.05)	1939 (0.51)	967 (0.72)	5705 (0.43)	949 (0.39)	17672 (0.79)
6	Non government Company-Private	12459 (39.34)	12142 (48.14)	174236 (45.41)	61144 (45.26)	611041 (46.41)	107943 (44.68)	1264556 (56.77)
7	Non government Company-Public	1459 (4.61)	1416 (5.61)	142310 (37.09)	38536 (28.53)	367783 (27.93)	61351 (25.40)	481223 (21.60)
Corporate Sector (3+4+5+6+7)		14501 (45.79)	14054 (55.72)	345029 (89.93)	108441 (80.27)	1136479 (86.32)	219738 (90.96)	1810996 (81.30)
8	Co-operative Society	480 (1.52)	442 (1.75)	20395 (5.32)	286 (0.21)	42164 (3.20)	4906 (2.03)	89800 (4.03)
9	Others (including Joint family HUF, Trusts, Wakf Boards, hand looms, KVIC etc.)	5260 (16.61)	179 (0.71)	513 (0.13)	97 (0.07)	1039 (0.08)	181 (0.07)	4652 (0.21)
Other Sector (8+9)		5740 (18.13)	621 (2.46)	20908 (5.45)	383 (0.28)	43203 (3.28)	5087 (2.11)	94452 (4.24)
All		31668	25222	383670	135095	1316592	241567	2227568

Note: Figures in brackets indicate percentages to All.

NVA- Net Value Added

3.5 Table 3.5 gives the distribution of industries by size of employment. Of total 31,668 industries, 36.25 per cent industries were having employment size upto 50 Employment. About 22.28 lakh Employment were working in all industries. Share of Fixed Capital, Working Capital, Total Input, Gross Fixed Capital Formation & Employment was highest in the size class of employment 200-499, whereas share of Total Output & Net Value Added was highest in the size class of employment 500-999.

Table 3.5
Distribution of industries/factories 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	11479	5033	10308	(-143)	45830	41004	3857	1330	41295
	(36.25)	(19.95)	(2.69)	(-0.11)	(3.48)	(3.95)	(1.60)	(2.56)	(1.85)
50-99	3794	3794	11833	6161	44304	37042	6370	2659	75362
	(11.98)	(15.04)	(3.08)	(4.56)	(3.37)	(3.57)	(2.64)	(5.11)	(3.38)
100-199	5311	5311	31172	16169	112019	93897	14852	3799	225469
	(16.77)	(21.06)	(8.12)	(11.97)	(8.51)	(9.05)	(6.15)	(7.30)	(10.12)
200-499	6335	6335	81891	35034	291453	237656	44307	11842	583824
	(20.00)	(25.12)	(21.34)	(25.93)	(22.14)	(22.90)	(18.34)	(22.76)	(26.21)
500-999	2955	2955	72430	22332	293260	201059	85374	9601	506544
	(9.33)	(11.72)	(18.88)	(16.53)	(22.27)	(19.38)	(35.34)	(18.45)	(22.74)
1000-1999	1260	1260	77546	23748	243744	198447	38603	10434	397553
	(3.98)	(5.00)	(20.21)	(17.58)	(18.51)	(19.12)	(15.98)	(20.05)	(17.85)
2000-4999	476	476	59626	27244	184922	143252	35128	9083	304874
	(1.50)	(1.89)	(15.54)	(20.17)	(14.05)	(13.80)	(14.54)	(17.46)	(13.69)
5000 & above	58	58	38864	4549	101059	85332	13076	3278	92646
	(0.18)	(0.23)	(10.13)	(3.37)	(7.68)	(8.22)	(5.41)	(6.30)	(4.16)
All	31668	25222	383670	135095	1316592	1037689	241567	52027	2227568

Note: Figures in brackets indicate percentages to All

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. It is seen that for 2017-18, maximum number of industries (65.94 per cent) had Fixed Capital more than ₹ one crore. The factories having Fixed Capital more than ₹ one crore had maximum share in Working Capital, Total Output, Total Input, Net Value Added, Gross Fixed Capital Formation and Employment.

Table 3.6
Distribution of factories by size of Fixed Capital

(₹ Lakh)								
Fixed Capital Size	Industries/ Factories (no.)	Fixed Capital	Working Capital	Total Output	Total Input	Net Value Added	GFCF	Employment (no.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
0-2.49	7040	112	44279	256568	184586	71116	(-)155	16864
	(22.23)	Neg	(0.33)	(0.19)	(0.18)	(0.29)	Neg	(0.76)
2.50-4.99	228	310	10096	23266	18692	4501	(-)44	3190
	(0.72)	Neg	(0.07)	(0.02)	(0.02)	(0.02)	Neg	(0.14)
5.0-7.49	181	482	7621	48185	43281	4829	(-)234	2450
	(0.57)	Neg	(0.06)	(0.04)	(0.04)	(0.02)	Neg	(0.11)
7.50-19.99	614	3284	13437	132315	96423	35207	991	21675
	(1.94)	(0.01)	(0.10)	(0.10)	(0.09)	(0.15)	(0.02)	(0.97)
20.0-49.99	1233	14722	56711	502340	455866	44133	(-)8861	24500
	(3.89)	(0.04)	(0.42)	(0.38)	(0.44)	(0.18)	(-0.17)	(1.10)
50.0-99.99	1492	36093	352952	789721	675368	108755	2516	32607
	(4.71)	(0.09)	(2.61)	(0.60)	(0.65)	(0.45)	(0.05)	(1.46)
100 & above	20882	38312008	13024363	129906782	102294704	23888109	5208463	2126281
	(65.94)	(99.86)	(96.41)	(98.67)	(98.58)	(98.89)	(100.00)	(95.45)
All	31668	38367010	13509458	131659178	103768921	24156651	5202676	2227568

Note: Figures in brackets indicate percentages to All.

GFCF- Gross Fixed Capital Formation

Neg- Negligible

CHAPTER – 4
DISTRICTWISE ESTIMATES

Table 4.1

Major Districts as per Economics 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 (19.21)	Pune (16.26)	Mumbai Suburban (13.91)	Palghar (6.24)	Kolhapur (5.48)	31668
2	Fixed Capital	Pune (24.32)	Raigad (14.86)	Thane (11.98)	Mumbai Suburban (7.48)	Aurangabad (6.03)	38367010
3	Working Capital	Pune (21.30)	Mumbai Suburban (18.96)	Thane (14.45)	Ratnagiri (11.60)	Nashik (7.39)	13509458
4	Workers	Pune (26.24)	Thane (17.71)	Mumbai Suburban (7.62)	Raigad (5.84)	Nashik (5.67)	1571842
5	Employment	Pune (26.09)	Thane (18.32)	Mumbai Suburban (8.42)	Raigad (5.89)	Nashik (5.87)	2227568
6	Wages	Pune (28.43)	Thane (17.62)	Mumbai Suburban (9.20)	Raigad (8.22)	Nashik (5.98)	3156504
7	Emoluments	Pune (29.89)	Thane (19.76)	Mumbai Suburban (10.82)	Raigad (8.58)	Nashik (5.36)	8188203
8	Total Input	Pune (23.50)	Mumbai Suburban (13.58)	Thane (13.29)	Raigad (10.00)	Aurangabad (5.83)	103768921
9	Total Output	Pune (23.95)	Thane (13.20)	Raigad (12.57)	Mumbai Suburban (12.53)	Aurangabad (5.72)	131659178
10	Gross Value Added	Pune (25.63)	Raigad (22.15)	Thane (12.86)	Mumbai Suburban (8.61)	Aurangabad (5.30)	27890257
11	Net Value Added	Pune (24.67)	Raigad (23.81)	Thane (13.05)	Mumbai Suburban (8.91)	Nashik (5.27)	24156651

Note: Figures in brackets indicate percentages to All.

4.2 The Districtwise distribution of industries and their important characteristics in the state for 2017-18 are given in Table 4.2.

Table 4.2
Districtwise distribution of industries/factories

(₹ Lakh)

Characteristics	District							
	All	Thane	Mumbai Suburban	Mumbai City	Raigad	Ratnagiri	Sindhudurg	Palghar
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1. Industries /Factories (no.)	31668	6083 (19.21)	4405 (13.91)	1051 (3.32)	1270 (4.01)	239 (0.75)	58 (0.18)	1975 (6.24)
2. Factories in Operation (no.)	25222	4901 (19.43)	3053 (12.10)	644 (2.55)	1015 (4.02)	214 (0.85)	56 (0.22)	1456 (5.77)
3. Fixed Capital	38367010	4596732 (11.98)	2870197 (7.48)	114902 (0.30)	5700400 (14.86)	1352388 (3.52)	16248 (0.04)	710062 (1.85)
4. Working Capital	13509458	1952035 (14.45)	2560853 (18.96)	143683 (1.06)	749209 (5.55)	1567424 (11.60)	20414 (0.15)	556354 (4.12)
5. Total Output	131659178	17374595 (13.20)	16497838 (12.53)	1657345 (1.26)	16554628 (12.57)	2066613 (1.57)	94979 (0.07)	2883450 (2.19)
6. Total Input	103768921	13788279 (13.29)	14096162 (13.58)	1503461 (1.45)	10376350 (10.00)	1489599 (1.44)	81164 (0.08)	2241725 (2.16)
7. GVA	27890257	3586316 (12.86)	2401676 (8.61)	153884 (0.55)	6178279 (22.15)	577015 (2.07)	13815 (0.05)	641725 (2.30)
8. NVA	24156651	3153634 (13.05)	2152301 (8.91)	140799 (0.58)	5751774 (23.81)	381366 (1.58)	12094 (0.05)	558552 (2.31)
9. GFCF	5202676	600849 (11.55)	473976 (9.11)	19133 (0.37)	628518 (12.08)	86232 (1.66)	3487 (0.07)	121280 (2.33)
10. Employment (no.)	2227568	408056 (18.32)	187641 (8.42)	21341 (0.96)	131169 (5.89)	23370 (1.05)	3309 (0.15)	76710 (3.44)
11. Workers (no.)	1571842	278431 (17.71)	119779 (7.62)	12811 (0.82)	91761 (5.84)	15467 (0.98)	2656 (0.17)	48484 (3.08)
12. Emoluments	8188203	1618395 (19.76)	886254 (10.82)	66856 (0.82)	702756 (8.58)	84114 (1.03)	6028 (0.07)	274254 (3.35)
13. Wages	3156504	556193 (17.62)	290282 (9.20)	24836 (0.79)	259503 (8.22)	33012 (1.05)	2936 (0.09)	88142 (2.79)

Note: Figures in brackets indicate percentages to All

GFCF- Gross Fixed Capital Formation

GVA- Gross Value Added

NVA- Net Value Added

Table 4.2
Districtwise distribution of industries/factories

(₹ Lakh)

Characteristics	District				
	Nandurbar	Dhule	Nashik	Ahmednagar	Jalgaon
(1)	(10)	(11)	(12)	(13)	(14)
1. Industries/Factories (no.)	32 (0.10)	137 (0.43)	1626 (5.13)	661 (2.09)	666 (2.10)
2. Factories in Operation (no.)	30 (0.12)	114 (0.45)	1461 (5.79)	560 (2.22)	598 (2.37)
3. Fixed Capital	32165 (0.08)	224194 (0.58)	1824193 (4.75)	748363 (1.95)	516680 (1.35)
4. Working Capital	(-9547) (-0.07)	64180 (0.48)	997761 (7.39)	186809 (1.38)	284151 (2.10)
5. Total Output	99879 (0.08)	887878 (0.67)	6177365 (4.69)	2270478 (1.72)	2089617 (1.59)
6. Total Input	89448 (0.09)	829946 (0.80)	4714003 (4.54)	1970112 (1.90)	1759710 (1.70)
7. GVA	10432 (0.04)	57932 (0.21)	1463362 (5.25)	300366 (1.08)	329907 (1.18)
8. NVA	8501 (0.04)	42708 (0.18)	1274111 (5.27)	250426 (1.04)	279242 (1.16)
9. GFCF	1147 (0.02)	19163 (0.37)	261048 (5.02)	97131 (1.87)	121860 (2.34)
10. Employment (no.)	3024 (0.14)	11161 (0.50)	130733 (5.87)	38987 (1.75)	35835 (1.61)
11. Workers (no.)	2183 (0.14)	8559 (0.54)	89185 (5.67)	26941 (1.71)	27633 (1.76)
12. Emoluments	3813 (0.05)	18162 (0.22)	438617 (5.36)	106576 (1.30)	88863 (1.09)
13. Wages	2303 (0.07)	9854 (0.31)	188810 (5.98)	49602 (1.57)	45607 (1.44)

Note: Figures in brackets indicate percentages to All

GFCF- Gross Fixed Capital Formation

GVA- Gross Value Added

NVA- Net Value Added

Table 4.2
Districtwise distribution of industries/factories

(₹ Lakh)

Characteristics	District				
	Pune	Solapur	Satara	Kolhapur	Sangli
(1)	(15)	(16)	(17)	(18)	(19)
1. Industries/Factories (no.)	5149 (16.26)	391 (1.23)	472 (1.49)	1735 (5.48)	588 (1.86)
2. Factories in Operation (no.)	4035 (16.00)	360 (1.43)	427 (1.69)	1435 (5.69)	529 (2.10)
3. Fixed Capital	9331839 (24.32)	1100428 (2.87)	1127101 (2.94)	1765386 (4.60)	444442 (1.16)
4. Working Capital	2877592 (21.30)	90720 (0.67)	97547 (0.72)	(-)80293 (-)0.59)	88240 (0.65)
5. Total Output	31531904 (23.95)	1712732 (1.30)	2835713 (2.15)	4420194 (3.36)	1591482 (1.21)
6. Total Input	24384971 (23.50)	1408210 (1.36)	2282604 (2.20)	3656300 (3.52)	1336079 (1.29)
7. GVA	7146933 (25.63)	304522 (1.09)	553108 (1.98)	763894 (2.74)	255402 (0.92)
8. NVA	5960502 (24.67)	263596 (1.09)	452136 (1.87)	608508 (2.52)	216472 (0.90)
9. GFCF	1515020 (29.12)	134119 (2.58)	139088 (2.67)	233352 (4.49)	55094 (1.06)
10. Employment (no.)	581109 (26.09)	55032 (2.47)	56810 (2.55)	112513 (5.05)	33213 (1.49)
11. Workers (no.)	412414 (26.24)	43269 (2.75)	42190 (2.68)	86523 (5.50)	24718 (1.57)
12. Emoluments	2447277 (29.89)	98317 (1.20)	168599 (2.06)	266610 (3.26)	73618 (0.90)
13. Wages	897382 (28.43)	50786 (1.61)	74957 (2.37)	137144 (4.34)	33555 (1.06)

Note: Figures in brackets indicate percentages to All

GFCF- Gross Fixed Capital Formation

GVA- Gross Value Added

NVA- Net Value Added

Table 4.2
Districtwise distribution of industries/factories

(₹ Lakh)

Characteristics	District				
	Yavatmal	Buldhana	Akola	Washim	Amravati
(1)	(20)	(21)	(22)	(23)	(24)
1. Industries/Factories (no.)	296 (0.93)	375 (1.18)	473 (1.49)	67 (0.21)	195 (0.62)
2. Factories in Operation (no.)	233 (0.92)	310 (1.23)	398 (1.58)	51 (0.20)	142 (0.56)
3. Fixed Capital	118560 (0.31)	46894 (0.12)	40631 (0.11)	24276 (0.06)	47387 (0.12)
4. Working Capital	68696 (0.51)	4370 (0.03)	126767 (0.94)	16963 (0.13)	24423 (0.18)
5. Total Output	497126 (0.38)	451854 (0.34)	709618 (0.54)	237239 (0.18)	145726 (0.11)
6. Total Input	448357 (0.43)	403492 (0.39)	690862 (0.67)	232029 (0.22)	128968 (0.12)
7. GVA	48769 (0.17)	48361 (0.17)	18755 (0.07)	5210 (0.02)	16759 (0.06)
8. NVA	39099 (0.16)	42595 (0.18)	14385 (0.06)	3503 (0.01)	10935 (0.05)
9. GFCF	6551 (0.13)	4590 (0.09)	4174 (0.08)	2974 (0.06)	3466 (0.07)
10. Employment (no.)	7845 (0.35)	6567 (0.29)	5612 (0.25)	989 (0.04)	5058 (0.23)
11. Workers (no.)	5965 (0.38)	4966 (0.32)	3804 (0.24)	613 (0.04)	4244 (0.27)
12. Emoluments	13030 (0.16)	11771 (0.14)	9143 (0.11)	2256 (0.03)	6702 (0.08)
13. Wages	6247 (0.20)	7181 (0.23)	4397 (0.14)	824 (0.03)	4025 (0.13)

Note: Figures in brackets indicate percentages to All

GFCF- Gross Fixed Capital Formation

GVA- Gross Value Added

NVA- Net Value Added

Table 4.2
Districtwise distribution of industries/factories

(₹ Lakh)

Characteristics	District					
	Bhandara	Gondia	Gadchiroli	Chandrapur	Wardha	Nagpur
(1)	(25)	(26)	(27)	(28)	(29)	(30)
1. Industries/Factories (no.)	94 (0.30)	55 (0.17)	33 (0.10)	138 (0.44)	129 (0.41)	1499 (4.73)
2. Factories in Operation (no.)	91 (0.36)	51 (0.20)	33 (0.13)	126 (0.50)	121 (0.48)	1266 (5.02)
3. Fixed Capital	140053 (0.37)	2060 (0.01)	25959 (0.07)	723883 (1.89)	426015 (1.11)	1324663 (3.45)
4. Working Capital	51679 (0.38)	4329 (0.03)	4592 (0.03)	63412 (0.47)	16978 (0.13)	388797 (2.88)
5. Total Output	348729 (0.26)	27637 (0.02)	34314 (0.03)	1035000 (0.79)	1271249 (0.97)	5026876 (3.82)
6. Total Input	274009 (0.26)	24690 (0.02)	30308 (0.03)	812610 (0.78)	1165177 (1.12)	4156491 (4.01)
7. GVA	74720 (0.27)	2947 (0.01)	4006 (0.01)	222390 (0.80)	106072 (0.38)	870384 (3.12)
8. NVA	67534 (0.28)	2698 (0.01)	1983 (0.01)	186459 (0.77)	74029 (0.31)	757497 (3.14)
9. GFCF	35232 (0.68)	124 Neg	203 Neg	31554 (0.61)	38993 (0.75)	194505 (3.74)
10. Employment (no.)	6097 (0.27)	2151 (0.10)	1073 (0.05)	10987 (0.49)	17750 (0.80)	94618 (4.25)
11. Workers (no.)	4764 (0.30)	1768 (0.11)	787 (0.05)	8481 (0.54)	13614 (0.87)	71681 (4.56)
12. Emoluments	21419 (0.26)	1588 (0.02)	2447 (0.03)	40312 (0.49)	40308 (0.49)	268588 (3.28)
13. Wages	11640 (0.37)	811 (0.03)	1221 (0.04)	15255 (0.48)	25440 (0.81)	118807 (3.76)

Note: Figures in brackets indicate percentages to All

GFCF- Gross Fixed Capital Formation

GVA- Gross Value Added

NVA- Net Value Added

Neg- Nigligible

Table 4.2
Districtwise distribution of industries/factories

(₹ Lakh)

Characteristics	District							
	Nanded	Hingoli	Parbhani	Jalna	Aurangabad	Beed	Latur	Osmanabad
(1)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)
1. Industries/Factories (no.)	89 (0.28)	25 (0.08)	98 (0.31)	218 (0.69)	1117 (3.53)	73 (0.23)	111 (0.35)	46 (0.15)
2. Factories in Operation (no.)	82 (0.33)	18 (0.07)	81 (0.32)	155 (0.61)	966 (3.83)	62 (0.25)	104 (0.41)	45 (0.18)
3. Fixed Capital	76111 (0.20)	17211 (0.04)	74045 (0.19)	188376 (0.49)	2314659 (6.03)	78192 (0.20)	122559 (0.32)	99756 (0.26)
4. Working Capital	29196 (0.22)	2693 (0.02)	12440 (0.09)	139705 (1.03)	268766 (1.99)	55795 (0.41)	92134 (0.68)	(-)9411 (-)(0.07)
5. Total Output	502798 (0.38)	92456 (0.07)	340975 (0.26)	1048891 (0.80)	7531183 (5.72)	181353 (0.14)	1219149 (0.93)	210314 (0.16)
6. Total Input	469869 (0.45)	84304 (0.08)	298542 (0.29)	973280 (0.94)	6053095 (5.83)	168599 (0.16)	1171892 (1.13)	174222 (0.17)
7. GVA	32929 (0.12)	8152 (0.03)	42433 (0.15)	75611 (0.27)	1478088 (5.30)	12754 (0.05)	47257 (0.17)	36092 (0.13)
8. NVA	24884 (0.10)	7000 (0.03)	31835 (0.13)	60909 (0.25)	1249697 (5.17)	8167 (0.03)	38624 (0.16)	28094 (0.12)
9. GFCF	10137 (0.19)	6843 (0.13)	7563 (0.15)	37550 (0.72)	297339 (5.72)	2626 (0.05)	5279 (0.10)	2479 (0.05)
10. Employment (no.)	4651 (0.21)	1731 (0.08)	6427 (0.29)	13581 (0.61)	117907 (5.29)	2607 (0.12)	7949 (0.36)	3955 (0.18)
11. Workers (no.)	2752 (0.18)	1296 (0.08)	5340 (0.34)	10382 (0.66)	87956 (5.60)	1974 (0.13)	5625 (0.36)	2828 (0.18)
12. Emoluments	8306 (0.10)	2837 (0.03)	8263 (0.10)	23923 (0.29)	351334 (4.29)	5645 (0.07)	15091 (0.18)	6134 (0.07)
13. Wages	3045 (0.10)	1520 (0.05)	4608 (0.15)	14598 (0.46)	178203 (5.65)	3068 (0.10)	7729 (0.24)	2979 (0.09)

Note: Figures in brackets indicate percentages to All GFCF-Gross Fixed Capital Formation

GVA- Gross Value Added

NVA- Net Value Added

CHAPTER - 5

ANNEXURE I

SELECTED CHARACTERISTICS OF INDUSTRIES BY INDUSTRY GROUP (NIC 2 DIGIT)

NIC 2008	NIC Division Name	Industries / Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	(₹ Lakh)	
							Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
01	Crop and animal production, hunting and related services	1033	773	194259	615466	3037707	2841661	196047
08	Other mining and quarrying	30	13	117	76	486	262	224
10	Manufacture of food products	3131	2711	4732955	491939	17293700	15148032	2145668
11	Manufacture of beverages	298	251	469280	(-223007)	1215735	695311	520424
12	Manufacture of tobacco products	85	84	124081	66698	337342	144917	192425
13	Manufacture of textiles	2123	1563	1721354	163615	4387996	3595216	792780
14	Manufacture of wearing apparel	1157	721	212407	274800	1219242	924020	295222
15	Manufacture of leather and related products	130	95	16536	21803	91666	67571	24094
16	Manufacture of wood and products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	277	206	46238	42425	221211	175186	46026
17	Manufacture of paper and paper products	1014	837	930932	116055	1873506	1392077	481428
18	Printing and reproduction of recorded media	1074	738	455313	126385	1302171	928967	373204
19	Manufacture of coke and refined petroleum products	185	146	1638897	379505	13464421	8559792	4904630
20	Manufacture of chemicals and chemical products	2125	1770	3411806	1717460	11275102	8792708	2482394
21	Manufacture of pharmaceuticals, medicinal chemical and botanical products	844	745	2203171	1472288	4989098	3257469	1731629
22	Manufacture of rubber and plastics products	2185	1656	1970698	1634120	5319348	4147619	1171729
23	Manufacture of other non-metallic mineral products	1103	862	1072724	321275	2055543	1520664	534879
24	Manufacture of basic metals	1608	1241	5166849	152295	13371243	11652379	1718864

Continued....

ANNEXURE I
SELECTED CHARACTERISTICS OF INDUSTRIES BY INDUSTRY GROUP (NIC 2 DIGIT)

								(₹ Lakh)
NIC 2008	NIC Division Name	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	GVA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
25	Manufacture of fabricated metal products, except machinery and equipments	4476	3645	2280951	1060684	8209887	6432810	1777078
26	Manufacture of computer, electronic and optical product	518	460	429316	394539	2009090	1590569	418521
27	Manufacture of electrical equipment	1441	1228	1237465	948686	5995705	4644948	1350757
28	Manufacture of machinery and equipment n.e.c.	2266	1815	2465332	1186214	9085712	6775700	2310012
29	Manufacture of motor vehicles, trailers and semi-trailers	1409	1147	4111300	545445	12633081	10520573	2112509
30	Manufacture of other transport equipment	371	296	799271	149753	4137012	3282580	854431
31	Manufacture of furniture	254	218	157127	700826	461639	365005	96633
32	Other manufacturing	1096	794	322390	1025383	3903051	3306784	596267
33	Repair and installation of machinery and equipment	147	122	109653	117471	298170	196049	102121
38	Waste collection, treatment and disposal activities; materials recovery	36	36	40901	9214	45363	28681	16682
58	Publishing activities	13	12	20336	10287	47956	28957	18999
Other		1239	1037	2025351	(-)12242	3376995	2752414	624580
All		31668	25222	38367010	13509458	131659178	103768921	27890257

GVA- Gross Value Added

ANNEXURE I
SELECTED CHARACTERISTICS OF INDUSTRIES BY INDUSTRY GROUP (NIC 2 DIGIT)

NIC 2008	NIC Division Name	NVA	GFCF	Employment (no.)	Workers (no.)	₹ Lakh	
						Emoluments	Wages
(1)	(2)	(10)	(11)	(12)	(13)	(14)	(15)
01	Crop and animal production, hunting and related services	174670	22115	26099	18277	47630	25111
08	Other mining and quarrying	214	3	405	343	273	196
10	Manufacture of food products	1824787	635393	239685	171475	621262	284644
11	Manufacture of beverages	476693	52940	18861	13870	63650	25872
12	Manufacture of tobacco products	179881	5289	30466	28301	28855	18928
13	Manufacture of textiles	621116	215379	167063	138223	393883	222621
14	Manufacture of wearing apparel	271223	20733	59697	44952	149481	72635
15	Manufacture of leather and related products	22382	1881	4795	3690	10951	5534
16	Manufacture of wood and products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	42454	7355	6721	5105	18977	8028
17	Manufacture of paper and paper products	410832	42009	39619	31009	119585	50504
18	Printing and reproduction of recorded media	314998	51787	38317	23054	171307	52102
19	Manufacture of coke and refined petroleum products	4777672	253037	16070	10530	172697	62799
20	Manufacture of chemicals and chemical products	2207947	497853	130106	83826	697033	226275
21	Manufacture of pharmaceuticals, medicinal chemical and botanical products	1509432	248233	132469	63208	665258	142907
22	Manufacture of rubber and plastics products	946508	302910	117410	86316	387197	164961
23	Manufacture of other non-metallic mineral products	446174	159154	55241	41165	139970	64512
24	Manufacture of basic metals	1362460	374936	143037	106105	475824	218356

Continued....

ANNEXURE I
SELECTED CHARACTERISTICS OF INDUSTRIES BY INDUSTRY GROUP (NIC 2 DIGIT)

NIC 2008	NIC Division Name	NVA	GFCF	Employment (no.)	Workers (no.)	₹ Lakh	
						Emoluments	Wages
(1)	(2)	(10)	(11)	(12)	(13)	(14)	(15)
25	Manufacture of fabricated metal products, except machinery and equipments	1527489	383475	223160	161016	729142	286573
26	Manufacture of computer, electronic and optical product	368598	60117	47979	28326	218205	58118
27	Manufacture of electrical equipment	1218525	199668	104501	74245	408333	156774
28	Manufacture of machinery and equipment n.e.c.	2037321	390677	183149	118404	1035544	297434
29	Manufacture of motor vehicles, trailers and semi-trailers	1510986	837273	221373	169114	893243	403984
30	Manufacture of other transport equipment	748574	121037	58724	43899	215120	95619
31	Manufacture of furniture	81047	15121	17924	11373	89490	23202
32	Other manufacturing	560224	70372	69773	50328	200870	92744
33	Repair and installation of machinery and equipment	88664	3003	6449	4019	35497	14425
38	Waste collection, treatment and disposal activities; materials recovery	5108	8153	1637	1004	3775	1449
58	Publishing activities	16933	2149	1585	608	8024	1538
Other		403739	220624	65253	40057	187127	78659
All		24156651	5202676	2227568	1571842	8188203	3156504

NVA- Net Value Added

GFCF-Gross Fixed Capital Formation

ANNEXURE II
SELECTED CHARACTERISTICS OF INDUSTRIES BY INDUSTRY GROUP (NIC 3 DIGIT)

							(₹ Lakh)
NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	Materials Consumed
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
016	1033	773	194259	615466	3037707	2841661	2134683
089	30	13	117	76	486	262	24
101	45	40	56816	88673	372579	322699	238330
102	50	47	70668	10982	538046	496848	437921
103	209	177	212488	62929	420712	326192	201696
104	553	451	215662	250566	3342274	3158169	2625683
105	327	252	474537	(-)23501	3046562	2769205	2439811
106	804	719	208476	262061	2718270	2471588	1876732
107	1035	917	3422333	(-)175398	6295938	5068891	3996733
108	107	107	71975	15627	559319	534440	336318
110	298	251	469280	(-)223007	1215735	695311	518285
120	85	84	124081	66698	337342	144917	125438
131	1854	1388	1519877	179330	3798264	3178910	2163629
139	268	175	201478	(-)15715	589732	416306	260148
141	1105	682	189771	266900	1179837	894328	529984
143	52	39	22636	7900	39405	29692	19455
151	34	30	4538	2961	24764	18417	12070
152	96	66	11999	18842	66901	49154	36439
161	52	26	373	2167	5831	5210	4841
162	225	181	45865	40258	215381	169976	131457
170	1014	837	930932	116055	1873506	1392077	1124158
181	1072	736	455169	125873	1302048	928830	628516
191	26	22	6625	9612	23179	19687	15563
192	159	125	1632273	369893	13441242	8540105	7904596
201	953	805	1935894	559607	5632673	4457356	3324551
202	1161	953	1297156	1031578	5240136	3974818	2915020
203	11	11	178755	126275	402292	360534	306280
210	844	745	2203171	1472288	4989098	3257469	2062161
221	464	400	756946	208033	1694986	1221036	847566
222	1721	1256	1213752	1426087	3624362	2926583	2241946
231	128	86	393492	145399	485301	390456	229165
239	975	775	679232	175875	1570242	1130207	683260
241	590	435	4049184	(-)616764	8847318	7722814	6000335
242	336	234	157300	139328	2056686	1938846	1055317
243	683	572	960364	629730	2467239	1990720	1571714
251	1023	854	596846	213553	2749385	2149222	1495105
252	7	7	11063	16680	67738	50658	37356
259	3446	2784	1673042	830450	5392764	4232930	3360079
261	250	219	113545	156772	490831	365904	289309
262	16	16	14986	(-)5455	44526	36867	23575
263	20	17	75146	27104	522527	389569	320461
264	34	21	64840	37502	324156	361477	282043

Continued....

ANNEXURE II
SELECTED CHARACTERISTICS OF INDUSTRIES BY INDUSTRY GROUP (NIC 3 DIGIT)

NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital	Working Capital	Total Output	Total Input	(₹ Lakh)
							Materials Consumed
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
265	153	143	61060	171239	547618	381337	252648
266	23	22	96362	4820	66140	48495	22569
267	22	22	3165	1837	12759	6593	3396
271	706	617	656563	362910	2779843	2195264	1705218
272	65	60	63726	29445	386007	268535	238979
273	177	174	183445	151979	763732	626862	530509
274	123	76	57620	19693	196558	157767	130210
275	106	88	190506	282912	1384088	1030566	875760
279	263	213	85606	101747	485478	365955	285556
281	1179	934	1327912	981620	4865046	3587545	2515868
282	1087	882	1137419	204595	4220666	3188155	2520185
291	64	54	2132349	(-)56676	6350958	5644403	4883699
292	155	106	91687	27598	363649	268912	212143
293	1190	987	1887265	574522	5918474	4607258	3576429
301	30	17	37820	8485	22069	11710	5150
302	10	8	21105	7370	37783	28154	20055
309	330	270	715372	130223	4049672	3224539	2772090
310	254	218	157127	700826	461639	365005	244262
321	789	529	159615	934111	3409218	2953438	2638040
323	10	10	844	980	3365	2490	2107
324	23	21	14345	(-)3870	29805	21940	16602
325	66	62	36403	21942	113788	61062	34746
329	206	170	111182	72173	346803	267819	158891
331	131	109	103674	107209	224918	138881	50226
332	16	13	5978	10262	73251	57168	45964
382	21	21	39335	8084	37486	22449	4903
383	13	13	1521	868	6547	4947	3346
581	13	12	20336	10287	47956	28957	18610
Other	1249	1043	2050726	(-)7023	3406542	2772374	713124
All	31668	25222	38367010	13509458	131659178	103768921	79289038

ANNEXURE II
SELECTED CHARACTERISTICS OF INDUSTRIES BY INDUSTRY GROUP (NIC 3 DIGIT)

NIC 2008	GVA	NVA	GFCF	Employment (no.)	Workers (no.)	Emoluments	(₹ Lakh)
							Wages
(1)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
016	196047	174670	22115	26099	18277	47630	25111
089	224	214	3	405	343	273	196
101	49881	42998	11674	4983	2976	11147	4222
102	41197	34228	13707	9232	8021	20635	11597
103	94520	76522	50164	16713	12581	36630	15652
104	184106	166746	26797	14459	10482	31365	14433
105	277357	229079	88413	28675	19623	93482	39480
106	246681	227991	41165	19346	13883	37211	17780
107	1227047	1028711	395361	140127	99469	371500	173936
108	24879	18511	8110	6151	4441	19292	7544
110	520424	476693	52940	18861	13870	63650	25872
120	192425	179881	5289	30466	28301	28855	18928
131	619354	468670	202539	139342	115117	306289	173563
139	173426	152446	12839	27720	23106	87594	49058
141	285509	263650	18388	56026	41959	142120	68366
143	9713	7574	2345	3671	2993	7361	4269
151	6347	5706	1019	2188	1558	4652	2244
152	17747	16675	862	2607	2132	6299	3290
161	621	588	144	154	98	160	89
162	45405	41866	7211	6566	5007	18818	7940
170	481428	410832	42009	39619	31009	119585	50504
181	373218	315030	51787	38305	23045	171288	52088
191	3492	2859	1647	669	489	1288	561
192	4901137	4774812	251390	15401	10041	171409	62238
201	1175317	1030345	265831	52477	35314	292157	117292
202	1265319	1149260	216400	73812	45461	383731	98519
203	41758	28342	15621	3817	3051	21145	10463
210	1731629	1509432	248233	132469	63208	665258	142907
221	473950	401659	146315	43359	32925	152238	68189
222	697779	544848	156596	74051	53391	234959	96772
231	94845	65500	98584	11562	8501	34798	15752
239	440035	380673	60570	43679	32663	105171	48760
241	1124505	871897	251019	70208	51712	273752	123392
242	117840	102225	8696	11266	7815	39050	16553
243	476519	388338	115222	61563	46577	163022	78411
251	600163	528132	102173	65468	44219	249249	73439
252	17080	15828	866	1257	731	5465	1052
259	1159835	983530	280436	156435	116067	474428	212082
261	124927	111240	25309	16345	11317	56204	21409
262	7659	5858	1576	2640	2253	5783	3992
263	132958	118015	7904	8696	4798	41314	10160
264	(-37321)	(-47348)	6039	3875	1874	18270	5422

Continued....

ANNEXURE II
SELECTED CHARACTERISTICS OF INDUSTRIES BY INDUSTRY GROUP (NIC 3 DIGIT)

NIC 2008	GVA	NVA	GFCF	Employment (no.)	Workers (no.)	₹ Lakh	
						Emoluments	Wages
(1)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
265	166281	158644	16770	13807	6431	85981	14021
266	17645	16251	355	2196	1372	9277	2659
267	6166	5755	2121	408	273	1306	436
271	584579	525279	85311	52071	35309	228988	78435
272	117472	109337	18608	5382	4509	18662	11332
273	136870	119482	40493	12861	8983	41176	16682
274	38791	31883	10749	7673	5925	21431	11565
275	353522	321471	30463	11259	8731	39943	18254
279	119523	111072	14045	15255	10788	58133	20506
281	1277501	1135712	188582	97443	62620	591121	154787
282	1032512	901609	202095	85707	55783	444423	142647
291	706555	454479	348209	48498	36359	361665	150683
292	94738	82507	6158	11295	8234	36560	19454
293	1311216	974000	482906	161580	124520	495018	233847
301	10359	4030	1342	1785	1306	6971	3659
302	9629	7449	1243	1059	703	3675	1260
309	825133	732343	116842	54953	41109	202122	89168
310	96633	81047	15121	17924	11373	89490	23202
321	455780	434280	26925	53231	38238	147344	71413
323	875	785	30	204	144	487	200
324	7864	6209	1221	2834	2553	5417	3880
325	52726	48375	6191	4937	3331	18820	7110
329	78985	70536	36005	8555	6054	28777	10119
331	86037	73308	1957	5246	3218	29593	12459
332	16084	15357	1045	1203	801	5904	1966
382	15038	3553	8072	1230	770	3087	1321
383	1600	1511	80	388	225	664	121
581	18999	16933	2149	1585	608	8024	1538
Other	634162	408728	222280	66235	40874	189617	80253
All	27890257	24156651	5202676	2227568	1571842	8188203	3156504

GVA- Gross Value Added

NVA- Net Value Added

GFCF-Gross Fixed Capital Formation

ANNEXURE III
DISTRICTWISE SUMMARY RESULTS (NIC 2 DIGIT)

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	15	45	82	154	(-72)
10	177	155	79442	91592	750997	602523	148475
11	31	24	22828	(-1343)	37419	27686	9733
13	172	75	15628	(-91544)	50988	41701	9287
14	552	319	60239	52360	387436	317791	69646
15	53	40	2059	5149	20739	16228	4511
16	32	20	1082	757	1733	1382	352
17	84	48	1415	2230	14631	11636	2995
18	271	152	82295	(-156622)	387860	281859	106002
19	7	7	1321888	199431	7724999	6980813	744186
20	116	91	173550	59628	880601	669848	210753
21	71	54	41765	51261	240584	163112	77472
22	276	161	136396	88659	484154	418587	65567
23	144	87	14005	45497	106807	87887	18919
24	65	47	2118	411	2613	2187	426
25	450	366	30749	(-6429)	147012	107219	39793
26	111	83	28440	28785	165392	118522	46870
27	231	204	36468	78952	286872	194853	92019
28	372	230	250896	86628	495760	357008	138752
29	117	98	115475	411038	503134	489050	14085
30	14	7	494	1466	6714	5206	1509
31	43	32	86839	668630	182531	156746	25785
32	788	556	156533	908390	3255564	2798482	457082
33	30	27	73998	10876	61154	29585	31569
Other	195	167	135580	25006	302062	216097	85960
All	4405	3053	2870197	2560853	16497838	14096162	2401676

Continued.....

(₹ Lakh)						
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
08	(-73)	Neg	34	43	51	63
10	141026	23091	9607	20873	13917	52186
11	6533	6195	926	2131	1398	4993
13	7447	4283	3552	6161	4668	11116
14	63651	5234	9579	17696	13823	40380
15	4214	458	853	1158	1031	2299
16	211	11	150	267	192	339
17	2810	626	833	881	993	1262
18	92419	9421	3592	13439	6389	56435
19	657297	200135	5442	33921	7154	100517
20	192656	32156	2352	6595	8947	75661
21	72195	6994	1894	5279	5934	25794
22	59957	36109	4078	10182	6476	29833
23	17551	1199	2428	3959	3296	8416
24	370	(-62)	181	195	264	324
25	37166	6346	5162	8732	7415	19784
26	43428	5815	3561	5901	5907	21177
27	87068	6069	6664	12248	9297	36404
28	113426	61538	6562	24329	12418	88782
29	(-1164)	22667	5621	19124	7104	61076
30	1444	57	264	419	320	733
31	17907	5765	2763	8387	6440	59196
32	436185	24228	37303	68753	52569	142674
33	21479	6402	912	6988	1488	14300
Other	77098	9239	5466	12621	10150	32510
All	2152301	473976	119779	290282	187641	886254

ANNEXURE III
DISTRICTWISE SUMMARY RESULTS (NIC 2 DIGIT)

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	89	49	4005	2492	27749	18863	8887
11	7	7	755	85	596	575	21
13	30	9	3371	10097	19687	7795	11892
14	228	142	20286	40087	147703	101434	46269
15	8	7	1462	1283	15669	9865	5804
16	12	7	54	1061	3595	3242	353
17	16	16	757	778	2628	2076	552
18	223	116	40193	15942	84599	59114	25486
20	16	10	2179	6424	4634	2986	1648
22	48	19	878	7730	10557	7511	3046
23	38	36	6551	1955	68308	59965	8343
24	4	4	1087	1230	982136	980408	1728
25	43	20	485	3201	5958	3903	2054
26	6	4	361	722	2634	1681	953
27	17	16	855	3046	4065	2924	1141
28	44	24	633	1133	3916	2577	1340
29	4	4	349	1335	2144	1626	518
30	16	6	100	2011	781	365	416
31	14	10	75	255	593	358	235
32	100	63	11227	32891	195952	178236	17716
33	9	9	183	2950	2160	1284	876
38	11	11	259	347	4324	3368	956
Other	68	55	18797	6628	66957	53305	13650
All	1051	644	114902	143683	1657345	1503461	153884

Continued.....							(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments	
(1)	(9)	(10)	(11)	(12)	(13)	(14)	
10	8285	1568	855	1371	1613	3949	
11	(-)113	35	25	28	39	55	
13	11454	237	519	1116	729	2945	
14	44554	2628	3588	6080	6149	19260	
15	5445	240	855	1198	1345	3129	
16	345	6	25	30	52	44	
17	459	157	112	199	151	339	
18	21697	5164	1793	4624	3250	11987	
20	1421	37	115	166	172	657	
22	2913	74	273	709	347	939	
23	7425	3862	498	933	754	2181	
24	1601	190	46	75	114	511	
25	1950	143	177	234	389	1401	
26	906	96	107	185	258	667	
27	1062	215	146	188	258	555	
28	1269	107	150	362	315	891	
29	470	33	39	49	64	177	
30	403	9	147	138	258	425	
31	221	54	38	95	54	182	
32	16108	2357	2287	5050	2919	9929	
33	841	2	92	257	157	508	
38	924	72	204	69	358	579	
Other	11159	1847	720	1680	1596	5546	
All	140799	19133	12811	24836	21341	66856	

ANNEXURE III
DISTRICTWISE SUMMARY RESULTS (NIC 2 DIGIT)

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)
08	12	4	2	61	94	24	70
10	270	235	161163	107709	1512232	1380505	131727
11	40	31	35718	19619	154927	124289	30638
12	6	6	36626	800	50203	39772	10431
13	882	707	492763	226455	1742305	1395543	346761
14	226	164	81372	107737	488260	371616	116643
15	43	23	7007	8540	27984	22747	5237
16	73	41	8499	16648	67858	48330	19528
17	152	125	67320	13234	223611	182681	40931
18	242	221	231857	125331	513996	381693	132303
19	43	43	36533	56434	348616	278405	70212
20	662	572	713758	398933	2522661	2098700	423961
21	244	234	586613	248691	1437467	924801	512666
22	375	235	103533	133490	386768	303165	83602
23	135	80	40167	28937	139485	110113	29372
24	230	152	604397	42093	2580810	2207326	373484
25	985	830	357969	251504	1289808	977098	312710
26	124	103	136611	63463	311498	211637	99861
27	324	254	186274	113152	1124468	910009	214459
28	523	440	299874	(-)168937	1153334	844257	309077
29	112	93	53354	24779	185432	146211	39222
30	17	13	6616	9478	23266	15126	8140
31	40	33	17427	(-)2676	57865	42573	15293
32	67	63	44313	28710	218046	167415	50631
33	28	28	20829	79871	145399	94734	50665
38	7	7	10380	4252	4799	4131	668
Other	221	164	255757	13727	663403	505378	158024
All	6083	4901	4596732	1952035	17374595	13788279	3586316

ANNEXURE III
DISTRICTWISE SUMMARY RESULTS (NIC 2 DIGIT)

Thane Continued.....						(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
08	70	Neg	89	42	101	58
10	115329	26306	12525	21815	15981	45790
11	26315	4283	1488	3209	2259	11688
12	4646	(-)303	513	1176	598	3342
13	287814	56283	62376	114375	76083	196124
14	105648	7082	18824	30222	24895	57848
15	4735	435	831	1337	1032	2715
16	18855	1271	817	1719	1320	7873
17	34469	8127	5695	10850	7478	23611
18	102518	29955	10721	20382	16295	58496
19	64863	2918	1081	2019	2083	12593
20	381892	106253	20783	46869	33956	183445
21	462276	69187	17989	42528	38940	217258
22	68358	23347	12205	20081	16763	44907
23	24461	786	5009	5329	6147	11762
24	328543	50551	18933	42004	27467	108600
25	277285	54244	33606	63472	46171	149882
26	91528	6224	4003	9556	9297	52910
27	194466	31895	12525	28869	21145	112666
28	274770	47021	17280	44854	28499	208978
29	33095	7471	5941	12916	8168	25086
30	7394	360	928	2389	1248	4676
31	13965	1585	1125	2937	1964	7029
32	45654	12839	3629	6424	5712	22500
33	48904	4622	1390	4856	2272	13484
38	276	2450	56	170	127	484
Other	135505	45657	8069	15793	12055	34590
All	3153634	600849	278431	556193	408056	1618395

ANNEXURE III
DISTRICTWISE SUMMARY RESULTS (NIC 2 DIGIT)

Raigad

(₹ Lakh)

NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital (4)	Working Capital (5)	Total Output (6)	Total Input (7)	GVA (8)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
10	96	84	175244	(-)4943	992620	893861	98759
11	25	25	22814	4928	73621	48856	24765
13	18	8	14642	(-)1529	37008	24328	12680
14	4	2	238	1114	2796	2191	605
16	7	2	774	626	5977	4648	1329
17	25	25	18699	8803	138621	35063	103558
18	18	11	4320	2283	12092	4432	7660
19	49	33	239751	92163	5187243	1125135	4062108
20	295	232	1454011	496948	4056785	3236638	820146
21	80	72	345281	419056	547393	508939	38454
22	72	41	64063	31342	211533	181086	30447
23	62	59	268930	25966	462860	332676	130184
24	131	101	2340034	(-)267500	3320028	2836356	483672
25	163	131	213048	(-)148317	918874	727910	190963
26	5	5	3243	4729	11685	7921	3764
27	26	23	22497	14992	146259	102965	43293
28	55	49	62710	67154	145410	105983	39428
29	21	21	32538	8975	62945	35019	27926
30	4	4	6653	888	6510	4227	2283
31	12	12	2624	639	15379	11944	3435
32	14	11	6098	7970	25905	20193	5712
33	24	14	3359	1679	2516	2636	(-)120
38	10	10	13155	3480	9902	8368	1534
Other	54	40	385674	(-)22237	160666	114975	45694
All	1270	1015	5700400	749209	16554628	10376350	6178279

Continued.....

(₹ Lakh)

NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
10	83572	27693	10788	19779	13695	50737
11	21357	5320	1013	2705	1488	6456
13	10628	534	1280	2031	1672	4672
14	566	(-)44	85	104	133	349
16	1188	99	101	142	131	454
17	102366	1642	1878	2444	2442	5877
18	7262	44	389	891	633	2732
19	4031584	41966	2311	23105	3600	50017
20	697889	223044	21773	92409	31710	227453
21	5175	25989	5301	13381	11719	93853
22	25707	10991	2602	5173	3701	13207
23	108143	114377	12999	21261	16083	39014
24	349600	85188	12389	37843	18292	89044
25	166834	17262	8007	14158	10476	59057
26	3486	1725	214	721	382	1759
27	40045	5996	1522	4116	1854	7230
28	33446	1712	1558	3338	3553	21770
29	22910	3748	2681	7088	3191	12259
30	1768	233	314	669	440	1655
31	3254	1108	1027	1498	1135	1993
32	5069	813	506	1643	646	2641
33	(-)308	(-)10120	589	457	835	941
38	(-)5895	742	235	387	342	819
Other	36128	68456	2199	4160	3016	8767
All	5751774	628518	91761	259503	131169	702756

ANNEXURE III
DISTRICTWISE SUMMARY RESULTS (NIC 2 DIGIT)

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	46	39	36160	37748	145709	120794	24915
11	16	16	2742	115	561	363	198
17	8	8	11611	6235	24886	21279	3607
20	78	63	333760	363856	965800	604535	361265
21	10	10	21198	5853	47751	31769	15981
22	12	12	59421	1064840	249357	211697	37660
23	13	13	5948	3356	13330	8437	4893
25	21	21	20233	90568	74993	61131	13862
28	4	4	327	564	1732	1111	621
32	3	3	4499	2570	4841	2975	1866
Other	28	25	856489	(-8281)	537653	425508	112147
All	239	214	1352388	1567424	2066613	1489599	577015

Continued.....**(₹ Lakh)**

NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
10	20436	5691	2844	3945	3789	7297
11	(-)124	Neg	81	55	140	171
17	2787	468	318	683	512	2161
20	334816	49288	6126	15336	9020	43452
21	13347	1599	733	1619	1028	4806
22	34323	6316	1120	2335	1568	5931
23	4521	177	278	438	2471	911
25	11224	201	1612	3578	1845	5664
28	567	28	124	150	178	346
32	1451	724	181	412	233	1171
Other	(-)41982	21740	2050	4461	2586	12204
All	381366	86232	15467	33012	23370	84114

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	28	28	8194	3177	37451	32433	5018
11	4	4	254	242	1149	977	171
23	11	11	2677	7497	23040	17759	5281
28	4	4	1897	4496	23482	22127	1355
Other	11	9	3226	5002	9857	7868	1990
All	58	56	16248	20414	94979	81164	13815

Continued.....**(₹ Lakh)**

NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
10	4090	2517	1302	993	1457	1683
11	142	19	41	37	52	55
23	4839	126	695	1039	974	2623
28	1169	493	341	547	456	955
Other	1854	332	277	320	370	712
All	12094	3487	2656	2936	3309	6028

ANNEXURE III
DISTRICTWISE SUMMARY RESULTS (NIC 2 DIGIT)

Palghar**(₹ Lakh)**

NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital (4)	Working Capital (5)	Total Output (6)	Total Input (7)	GVA (8)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
08	14	5	91	(-)55	238	54	185
10	43	24	7027	10984	59159	51496	7663
11	9	9	1180	(-)165	1553	1150	403
13	220	135	79532	19112	220368	172040	48329
14	72	37	6737	6793	36133	25463	10670
15	8	8	1792	7088	19096	12556	6540
16	31	20	2852	2678	25391	19694	5696
17	105	74	20473	(-)1263	75717	58977	16741
18	78	54	21461	16391	83307	62182	21125
19	20	12	12465	14790	79551	72573	6979
20	227	160	116164	144424	508911	375467	133444
21	123	113	123540	149582	403167	293677	109489
22	245	211	70383	26680	208706	154485	54221
23	47	27	8993	4044	12305	6291	6014
24	116	56	20716	24838	320425	299059	21366
25	336	283	88422	78056	418056	320067	97989
26	16	11	2695	3205	13721	10077	3644
27	89	88	30296	28251	187371	156867	30504
28	86	75	60901	14831	163597	112557	51039
29	18	16	1332	1037	8003	6162	1841
31	13	2	968	139	12226	9329	2897
32	37	22	3260	3242	12611	9873	2738
Other	22	14	28782	1672	13838	11629	2208
All	1975	1456	710062	556354	2883450	2241725	641725

Continued.....**(₹ Lakh)**

NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
08	178	3	170	83	196	115
10	6613	1077	380	650	588	2268
11	52	57	68	83	86	127
13	39577	3737	5709	11385	7094	22643
14	9902	1629	2022	3786	2562	6795
15	6283	115	462	967	567	1535
16	5305	39	920	887	1224	2321
17	14266	4731	2908	3486	3592	6037
18	19564	8669	1474	2187	1948	7528
19	5559	2862	329	642	1431	4280
20	119646	17260	3525	12305	6028	35974
21	94780	19804	4626	8652	12579	57720
22	39543	12036	5044	7883	6467	20544
23	4108	327	403	450	530	894
24	19132	1396	2551	2984	3876	10190
25	87227	12032	10310	17140	14896	43719
26	3323	364	349	469	544	1709
27	28279	3415	3368	6838	4597	14724
28	46821	17549	2592	5242	6100	30894
29	1624	74	370	504	498	1049
31	2626	356	151	397	270	1041
32	2343	725	453	573	567	1047
Other	1801	13023	300	549	470	1100
All	558552	121280	48484	88142	76710	274254

ANNEXURE III
DISTRICTWISE SUMMARY RESULTS (NIC 2 DIGIT)

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	119	116	119753	2523	418657	310473	108184
11	21	15	61497	25877	195073	100092	94981
12	4	3	485	1858	3965	2549	1415
13	99	85	24837	1552	93628	81377	12251
15	5	5	1171	841	3339	2596	743
16	12	12	446	2002	5661	4767	894
17	103	93	20634	20575	109003	92318	16685
18	20	20	2379	4164	9870	6123	3747
20	98	82	54522	76967	241147	182925	58221
21	44	32	116845	184331	512245	343019	169226
22	144	128	323842	114512	873117	669094	204023
23	66	51	81923	12822	150200	90009	60191
24	90	88	255369	35850	360457	308604	51853
25	299	269	115688	121172	751706	622342	129364
26	26	26	29945	78097	96875	65491	31384
27	163	150	190206	56535	574967	454109	120858
28	86	78	73094	125832	274705	193082	81624
29	129	117	302185	115127	1231230	955351	275880
30	9	8	2144	(-123)	3325	2667	658
31	10	10	7157	5894	36135	25936	10199
32	17	13	8020	9725	24283	21900	2383
Other	62	60	32051	1628	207777	179179	28598
All	1626	1461	1824193	997761	6177365	4714003	1463362

Continued.....**(₹ Lakh)**

NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
10	95331	23199	6317	9414	8807	21647
11	89709	10161	1824	4054	2653	10934
12	1316	40	543	343	681	745
13	10158	3370	3225	3880	3855	6366
15	660	194	219	265	251	344
16	837	118	234	419	308	607
17	14819	2807	1879	3053	2590	6455
18	3299	(-)4160	429	694	707	1879
20	52917	5502	2213	3434	4422	19232
21	156881	9498	6060	13681	11531	42197
22	178353	34930	10881	22277	16054	58042
23	52589	5689	3790	6670	4839	14898
24	28126	4838	4457	6854	5988	15963
25	117203	18342	11839	21745	16108	43754
26	26379	10345	2205	4673	3393	12976
27	103613	19878	8578	19026	12344	45615
28	72197	10652	4374	10566	6702	27214
29	231905	96232	16063	51958	22816	94747
30	296	453	114	316	185	690
31	9184	2861	799	1250	1046	2411
32	1512	1557	919	1308	1199	2805
Other	26827	4542	2223	2930	4254	9096
All	1274111	261048	89185	188810	130733	438617

ANNEXURE III
DISTRICTWISE SUMMARY RESULTS (NIC 2 DIGIT)

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	17	11	5197	503	6342	6025	317
10	55	39	37726	26154	453873	428677	25196
13	20	20	66633	(-)1488	68728	59783	8945
20	10	10	4389	835	36968	32458	4510
22	3	3	4407	13518	9859	11702	(-)1843
23	8	8	2385	2132	5621	3358	2263
24	5	5	17658	18593	207009	203335	3675
Other	19	18	85799	3933	99478	84608	14869
All	137	114	224194	64180	887878	829946	57932

Continued.....**(₹ Lakh)**

NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
01	(-)391	1327	102	85	124	119
10	21479	4209	2006	2362	2667	4489
13	6840	275	3728	3473	4261	5012
20	3876	178	720	1263	933	1963
22	(-)3113	424	495	722	603	1060
23	1872	230	210	241	264	380
24	2776	240	187	282	304	779
Other	9369	12280	1111	1426	2005	4360
All	42708	19163	8559	9854	11161	18162

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	8	8	1039	972	25201	24162	1039
10	9	7	10429	(-)14468	49777	44057	5720
Other	15	15	20697	3949	24901	21229	3673
All	32	30	32165	(-)9547	99879	89448	10432

Continued.....**(₹ Lakh)**

NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
01	887	91	86	55	112	102
10	4504	777	959	908	1552	1873
Other	3110	279	1138	1340	1360	1838
All	8501	1147	2183	2303	3024	3813

ANNEXURE III
DISTRICTWISE SUMMARY RESULTS (NIC 2 DIGIT)

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	131	113	23424	49101	588866	563449	25417
10	130	110	148826	24666	507393	434756	72637
12	9	9	1733	2897	7330	4803	2527
13	3	3	8197	5539	35053	14057	20996
17	31	23	3977	4127	17423	15980	1443
18	14	14	4014	1124	14825	3377	11448
20	45	35	13474	12637	64896	42745	22151
21	9	9	703	695	3983	3346	637
22	170	170	181320	147544	545129	448479	96650
23	15	15	10286	78	52882	43491	9391
25	33	29	84936	483	84341	70632	13709
27	25	23	14800	24458	78525	44367	34158
28	7	7	2860	972	15556	9437	6119
29	8	7	10219	(-)203	34587	28199	6388
31	8	8	800	320	2417	1987	430
Other	28	23	7111	9713	36411	30605	5806
All	666	598	516680	284151	2089617	1759710	329907

Continued.....**(₹ Lakh)**

NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
01	23383	1892	2537	2388	3702	5172
10	61247	43097	7471	9250	9203	16072
12	2429	272	573	636	676	1217
13	20213	426	1335	3182	1506	4557
17	860	475	496	504	673	911
18	11183	44	180	1061	230	1152
20	20002	4929	1357	3111	1782	6117
21	545	69	245	195	334	374
22	73855	22392	7567	16044	10340	34240
23	8613	311	477	627	588	1291
25	9392	43136	1400	2498	1765	5975
27	31222	1381	1436	2138	1897	4661
28	5747	808	284	426	365	980
29	5130	2753	1550	2377	1754	4196
31	334	12	46	33	80	64
Other	5087	(-)137	679	1137	940	1884
All	279242	121860	27633	45607	35835	88863

ANNEXURE III
DISTRICTWISE SUMMARY RESULTS (NIC 2 DIGIT)

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	144	108	392374	25002	1131467	1018860	112606	
11	16	16	78177	(-)75701	75121	54212	20908	
12	3	3	3585	17557	32362	17824	14538	
13	11	8	533	1143	12323	11915	408	
17	31	31	5222	(-)1574	5992	7877	(-)1885	
18	8	8	1726	384	5043	4223	820	
20	18	14	17327	2521	84349	73170	11179	
21	4	4	47338	53100	31253	28998	2255	
22	54	41	21711	14162	83925	72688	11237	
23	25	16	164	450	496	335	161	
24	51	44	24718	14378	138861	124677	14184	
25	106	96	15515	29390	126260	110972	15288	
26	4	4	5743	5902	21863	15764	6099	
27	61	53	81828	79819	315901	255535	60366	
28	43	43	15293	9521	63050	52027	11023	
29	21	21	29251	2726	56431	43029	13401	
30	17	11	2761	2986	19264	17836	1428	
31	9	9	850	(-)16	1300	1077	224	
Other	35	30	4247	5059	65217	59093	6126	
All	661	560	748363	186809	2270478	1970112	300366	

Continued.....

							(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments	
(1)	(9)	(10)	(11)	(12)	(13)	(14)	
10	88378	37505	8674	17531	14872	39992	
11	16698	10431	2089	3408	2559	6267	
12	14233	878	989	867	1125	1336	
13	362	(-)4	136	165	169	241	
17	(-)2594	180	195	216	291	375	
18	590	339	136	247	174	320	
20	9958	1980	536	1627	927	3281	
21	1167	12470	1390	1905	1620	3500	
22	9125	2338	1792	4306	2411	6057	
23	150	38	123	99	134	107	
24	11322	4441	1631	2320	2055	4803	
25	12671	3004	2078	2792	2711	6839	
26	5365	1360	736	1081	969	2548	
27	56143	12263	3344	7390	4457	16631	
28	9708	4951	947	1824	1388	5495	
29	10286	3775	1211	2291	1642	5044	
30	1026	606	293	582	544	1555	
31	169	60	14	15	21	23	
Other	5669	516	627	936	918	2162	
All	250426	97131	26941	49602	38987	106576	

ANNEXURE III
DISTRICTWISE SUMMARY RESULTS (NIC 2 DIGIT)

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	269	233	788291	64302	2520282	2145408	374875
11	26	17	15718	2170	275288	42667	232621
12	8	8	77034	30420	186945	48523	138422
13	29	22	82583	31757	220775	182990	37785
14	23	14	27642	61800	129517	84792	44725
15	3	3	1184	(-)1773	1497	1170	327
16	41	41	11378	7264	72019	60431	11588
17	145	118	334377	69089	785042	580389	204653
18	95	62	39225	47986	101872	71456	30416
19	15	9	3247	413	5887	3626	2261
20	218	175	164219	309578	793493	631292	162201
21	95	79	368162	102968	1000730	471870	528860
22	351	278	563062	148798	1200975	843458	357516
23	117	84	85136	91498	227388	176665	50722
24	193	139	481678	327950	1760391	1423995	336396
25	1293	969	1016975	455893	3101004	2405808	695195
26	183	183	127140	154423	1064077	784733	279344
27	344	272	352888	537542	2100006	1535107	564900
28	643	508	1148800	867776	4820645	3634340	1186305
29	713	545	3189474	(-)315579	9135784	7652836	1482947
30	86	65	300300	(-)126897	1464916	1181140	283776
31	36	36	11464	13786	55448	38549	16899
32	43	38	41332	17763	75828	45899	29929
33	13	7	916	4613	20064	16706	3358
Others	167	130	99614	(-)25948	412031	321121	90912
All	5149	4035	9331839	2877592	31531904	24384971	7146933

Continued.....

Continued.....							(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments	
(1)	(9)	(10)	(11)	(12)	(13)	(14)	
10	304940	149705	27184	52959	36749	118273	
11	231478	142	331	508	679	2994	
12	132663	3885	4879	4875	5195	6548	
13	28278	15096	6779	11794	7811	21971	
14	41528	4522	7862	11943	8742	20362	
15	235	12	163	140	193	225	
16	10538	2182	1394	2773	1735	4512	
17	176251	14307	7425	14609	9441	48934	
18	25881	(-)472	2418	4245	3825	14780	
19	1581	929	154	278	237	378	
20	147221	20945	8757	18174	11614	45570	
21	475070	50592	9407	25297	24493	138528	
22	267374	65393	21832	39933	29031	104180	
23	39212	1178	4173	6677	5683	16382	
24	298024	62847	17462	43936	24641	92906	
25	580399	178247	60652	113403	85883	296759	
26	258367	30872	12824	25033	21484	107162	
27	528072	67891	19906	44444	27480	109358	
28	1048985	150295	56908	146001	86645	512754	
29	1004293	627504	109484	263173	142917	601354	
30	237844	49390	18293	40295	26012	119011	
31	15388	750	1773	3151	2085	5393	
32	25157	2553	3638	6833	4195	13257	
33	3219	117	115	220	452	1961	
Other	78504	16138	8601	16688	13887	43725	
All	5960502	1515020	412414	897382	581109	2447277	

ANNEXURE III
DISTRICTWISE SUMMARY RESULTS (NIC 2 DIGIT)

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	97	93	255269	36949	686989	583682	103307
11	3	3	39723	(-)13761	51466	44767	6700
13	8	8	17388	5275	31149	26487	4661
16	7	7	1222	517	6321	4996	1325
17	9	9	10145	(-)2623	15159	14094	1065
20	34	25	86731	32295	373372	269988	103384
21	19	19	18517	9825	41900	21847	20053
22	53	40	48793	31041	112970	78094	34876
23	12	12	61858	11413	30448	20733	9715
24	27	27	113363	(-)76855	220723	212507	8216
25	43	40	47971	17002	72739	55388	17351
26	6	6	6189	6912	29709	18392	11317
27	22	22	51488	(-)26941	302359	249658	52701
28	68	59	241192	35602	662706	539536	123170
29	26	26	56629	18445	138646	97298	41348
30	3	3	77	(-)21	472	300	173
33	4	4	3487	4441	3435	1714	1721
Other	31	24	67059	8031	55150	43123	12025
All	472	427	1127101	97547	2835713	2282604	553108

Continued.....							(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments	
(1)	(9)	(10)	(11)	(12)	(13)	(14)	
10	88670	31842	8945	12805	13280	28969	
11	4938	4035	313	568	395	2111	
13	2858	1712	791	1114	1004	1989	
16	1312	38	243	385	301	514	
17	410	948	216	232	306	428	
20	93379	7738	1521	2880	1781	5751	
21	17684	4716	1038	1795	1791	5694	
22	29675	11027	2325	3509	2805	7073	
23	5194	(-)3591	1023	1325	1280	2055	
24	(-)1824	4646	4918	7727	5879	14403	
25	8671	1699	2359	2873	3108	9329	
26	9612	965	1742	4017	1956	5779	
27	46423	5545	4297	8150	5533	15372	
28	101338	41691	6955	17221	10275	48759	
29	34728	6289	4150	8023	5316	16238	
30	160	42	71	76	83	111	
33	1374	81	131	383	197	792	
Other	7534	19665	1152	1874	1520	3232	
All	452136	139088	42190	74957	56810	168599	

ANNEXURE III
DISTRICTWISE SUMMARY RESULTS (NIC 2 DIGIT)

Sangali**(₹ 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	112	105	232583	(-)23340	998582	866034	132549
11	9	6	2343	(-)1457	10351	8403	1948
13	59	58	43059	(-)7391	47695	41627	6068
14	15	5	11061	79	5539	3356	2183
16	8	8	1289	333	1286	1069	217
17	31	31	4048	(-)1629	16329	12513	3817
18	4	4	361	(-)21	489	331	158
20	18	15	8370	5264	32172	24328	7843
21	3	3	271	89	1142	897	245
22	15	15	4986	(-)543	21644	18435	3209
23	37	37	1017	1305	2028	1546	482
24	78	59	80584	73328	159133	125156	33977
25	43	35	2877	2254	14691	12504	2187
26	4	4	176	463	1701	1393	309
27	21	21	12067	5041	89914	79746	10168
28	50	41	16697	24778	106140	69670	36470
29	11	13	15637	6215	41275	34309	6966
Other	70	69	7016	3472	41371	34762	6606
All	588	529	444442	88240	1591482	1336079	255402

Continued.....**(₹ Lakh)**

NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
10	111959	26577	7279	11890	11334	28643
11	1496	813	260	275	363	640
13	3898	3414	3077	3432	3735	5254
14	1362	387	1142	1085	1282	1524
16	159	656	51	47	78	75
17	3366	264	651	517	781	1150
18	117	12	31	33	43	56
20	6982	2711	443	657	615	1799
21	204	7	44	52	68	132
22	2670	50	179	198	293	512
23	338	305	208	205	308	461
24	26676	13295	6060	6913	7050	13705
25	1880	144	441	546	623	997
26	291	19	43	52	73	124
27	9709	1254	744	767	1023	3229
28	33915	2845	1963	3599	2735	9241
29	5581	2244	782	990	995	2373
Other	5869	97	1320	2297	1814	3703
All	216472	55094	24718	33555	33213	73618

ANNEXURE III
DISTRICTWISE SUMMARY RESULTS (NIC 2 DIGIT)

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	107	104	872048	(-)39813	1045102	878627	166475
11	6	6	2880	(-)3478	12805	11036	1769
12	24	24	403	10790	31827	13342	18485
13	41	41	36069	18320	87417	76550	10867
14	18	18	899	1636	9132	7249	1882
17	4	3	170	205	1062	861	201
20	6	6	18989	9378	50308	37978	12329
21	24	16	20132	14526	56539	42066	14474
22	38	24	23073	15255	109239	87091	22148
23	20	20	53195	7274	98299	83584	14715
24	21	21	15182	7370	39768	30608	9160
25	23	19	8395	7364	48946	42752	6194
28	12	12	5316	7783	28357	23416	4941
29	4	4	25003	26235	40374	25293	15081
33	3	3	6	10	33	17	16
Other	40	39	18668	7865	53524	47740	5785
All	391	360	1100428	90720	1712732	1408210	304522

Continued.....**(₹ Lakh)**

NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
10	147129	94344	10550	20467	16425	42093
11	1448	142	265	268	359	700
12	18428	93	18007	9363	18889	11361
13	7198	2425	4480	4906	5282	6808
14	1775	101	789	590	906	1313
17	191	5	30	30	43	100
20	11475	2667	325	736	444	1315
21	12946	4306	1433	2343	2392	8110
22	19450	4692	1862	2392	2560	6251
23	10494	10452	375	585	520	2004
24	7792	4886	479	1585	679	4117
25	5556	66	509	1023	763	2925
28	4408	1639	1069	1401	1510	2755
29	10747	6994	1982	3570	2269	4744
33	15	Neg	10	6	13	8
Other	4544	1307	1104	1521	1978	3713
All	263596	134119	43269	50786	55032	98317

ANNEXURE III
DISTRICTWISE SUMMARY RESULTS (NIC 2 DIGIT)

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	164	146	750565	(-)340482	1469037	1243475	225562
11	10	10	1489	5064	29408	25181	4227
12	3	3	110	216	592	495	98
13	445	300	378907	22223	833889	677609	156280
14	7	7	1971	(-)173	5838	4406	1432
16	11	11	3389	619	16669	14324	2345
17	47	39	60203	(-)6155	50508	41156	9352
18	26	8	1549	420	6281	4194	2087
19	6	5	2870	607	5697	4825	872
20	21	20	17194	6789	39914	31218	8696
21	13	13	2359	1087	8795	4795	4000
22	37	12	10910	4709	41703	34802	6902
23	79	79	31850	(-)11352	78096	65518	12578
24	278	269	173371	70111	601403	502644	98759
25	256	211	76115	19638	223676	173936	49740
26	7	7	7756	4514	19396	14583	4814
27	31	27	53438	60663	311383	255935	55448
28	126	109	89380	24963	212504	173372	39132
29	83	74	48478	51917	308419	254252	54167
30	17	17	4734	2440	15193	11029	4164
31	15	15	1078	77	3555	2305	1251
32	3	2	450	4867	28530	25874	2656
Other	50	51	47220	(-)3055	109708	90372	19332
All	1735	1435	1765386	(-)80293	4420194	3656300	763894

Continued.....**(₹ Lakh)**

NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
10	180684	57869	20040	34544	27180	63656
11	3995	360	370	527	550	1626
12	97	Neg	12	7	26	32
13	117603	79982	18093	28499	21523	52145
14	1224	(-)954	586	627	628	745
16	2069	187	607	772	658	968
17	3964	328	1226	1614	1340	2260
18	1932	99	252	315	727	1154
19	711	150	85	108	167	439
20	7298	1811	1619	1883	1968	3621
21	3836	132	395	599	612	1912
22	4926	1695	859	1501	1013	2432
23	8504	320	1660	2205	2163	4723
24	81360	21294	15103	23378	19264	41922
25	41344	17687	6967	9139	9370	19328
26	4064	787	569	853	744	1763
27	43919	10705	2475	5957	3717	16048
28	32506	26071	5438	10127	6882	19469
29	45718	9548	5542	8762	7501	20818
30	3801	33	491	990	607	1739
31	1081	32	300	385	363	574
32	2589	(-)509	222	76	245	242
Other	15283	5725	3612	4276	5265	8994
All	608508	233352	86523	137144	112513	266610

ANNEXURE III
DISTRICTWISE SUMMARY RESULTS (NIC 2 DIGIT)

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	73	64	27671	41591	575043	544677	30365
10	49	41	55031	41669	338377	207286	131091
11	13	13	119762	(-)198445	228008	145653	82355
13	4	4	250	3	1533	1063	470
16	8	5	1165	8307	3511	2928	583
17	63	54	18512	7228	63257	55021	8235
18	19	19	13747	93581	31422	19708	11714
20	48	47	50468	(-)302088	81311	69405	11906
21	50	41	455289	235725	564721	350294	214427
22	133	124	226786	(-)187535	518197	401771	116426
23	26	18	61873	27660	48246	32858	15388
24	43	34	219751	49821	275043	230460	44583
25	129	111	31762	17186	174568	142017	32551
26	19	17	76358	35107	245298	318821	(-)73523
27	38	37	193948	(-)44137	399556	339504	60052
28	68	60	132136	55972	324321	219289	105031
29	102	69	191323	118226	767078	669862	97217
30	182	157	411573	262230	2533018	2003434	529584
31	11	11	2853	(-)960	22373	18246	4127
33	4	4	1443	4298	43978	36103	7875
Other	35	36	22958	3327	292324	244695	47631
All	1117	966	2314659	268766	7531183	6053095	1478088

Continued.....**(₹ Lakh)**

NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
01	28439	709	2055	2791	2869	7136
10	124461	4266	2892	3985	4311	8701
11	71018	5241	3418	6008	4066	11055
13	402	Neg	57	80	84	163
16	488	277	158	264	177	368
17	6380	299	1233	1961	1832	3668
18	9890	1856	366	853	1536	5594
20	10668	493	1521	2403	2339	7164
21	176049	38524	9688	20827	15093	53206
22	97628	47468	8412	19488	10733	34234
23	11118	611	1040	2788	1357	4876
24	21820	28771	3375	6848	4075	11873
25	28231	5904	3637	6709	4678	11861
26	(-)81322	1320	1552	4761	2449	8397
27	38625	31599	8123	15014	9520	22608
28	89714	15659	5849	13609	7753	31691
29	76339	44275	9770	16405	12393	32066
30	483667	65832	21304	46316	27063	78952
31	3657	256	1059	1298	1304	2182
33	7616	441	296	549	412	2142
Other	44809	3538	2151	5246	3863	13397
All	1249697	297339	87956	178203	117907	351334

ANNEXURE III
DISTRICTWISE SUMMARY RESULTS (NIC 2 DIGIT)

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	75	37	7387	29449	84208	83099	1109	
10	55	42	58199	59337	299135	276674	22462	
12	3	3	144	(-)48	5958	5022	936	
13	4	4	8561	512	15137	13007	2129	
20	3	3	1136	891	10182	9675	506	
22	4	4	407	39	2154	1894	259	
24	55	43	91533	43227	563329	534200	29129	
25	8	8	1062	202	2161	1327	834	
27	3	3	999	1324	2575	1903	672	
Other	8	8	18948	4772	64052	46479	17575	
All	218	155	188376	139705	1048891	973280	75611	

Continued.....							(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments	
(1)	(9)	(10)	(11)	(12)	(13)	(14)	
01	335	634	462	278	1071	470	
10	18310	5744	2798	2616	4235	6269	
12	913	7	453	199	503	683	
13	1227	2501	509	491	616	774	
20	391	65	54	59	103	187	
22	207	(-)46	56	79	79	129	
24	22724	26102	4850	8340	5322	10536	
25	739	519	148	242	187	435	
27	597	107	66	75	97	181	
Other	15466	1917	986	2219	1368	4259	
All	60909	37550	10382	14598	13581	23923	

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	71	54	26721	17711	239313	215118	24196	
10	19	19	33521	(-)38889	87996	75958	12039	
Other	8	8	13803	33618	13666	7466	6198	
All	98	81	74045	12440	340975	298542	42433	

Continued.....							(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments	
(1)	(9)	(10)	(11)	(12)	(13)	(14)	
01	19321	7265	3696	3151	4321	5622	
10	7805	222	1100	1027	1425	1801	
Other	4709	76	544	430	681	840	
All	31835	7563	5340	4608	6427	8263	

ANNEXURE III
DISTRICTWISE SUMMARY RESULTS (NIC 2 DIGIT)

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	15	9	417	1732	8386	7524	863
10	7	6	12575	403	79995	73379	6616
Other	3	3	4219	558	4075	3401	673
All	25	18	17211	2693	92456	84304	8152

Continued.....**(₹ Lakh)**

NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
01	821	1	6	6	50	68
10	5933	6860	1154	1394	1523	2610
Other	246	(-)18	136	120	158	159
All	7000	6843	1296	1520	1731	2837

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	55	45	7693	17032	64177	59545	4633
10	6	5	56075	40824	91200	86725	4475
23	4	4	10791	(-)676	15089	13712	1377
Other	8	8	3633	(-)1385	10887	8617	2269
All	73	62	78192	55795	181353	168599	12754

Continued.....**(₹ Lakh)**

NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
01	3842	614	475	216	670	453
10	2014	1943	1108	2129	1381	3294
23	347	17	200	359	224	608
Other	1964	52	191	364	332	1290
All	8167	2626	1974	3068	2607	5645

ANNEXURE III
DISTRICTWISE SUMMARY RESULTS (NIC 2 DIGIT)

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	20	20	3803	13796	109251	104031	5220
10	41	34	25232	20244	321841	303291	18551
11	4	4	18600	(-)13053	16057	14583	1474
20	6	6	2931	4330	15809	13277	2532
25	3	3	780	(-)236	1142	792	350
Other	15	15	24765	4115	38698	33895	4802
All	89	82	76111	29196	502798	469869	32929

Continued..... (₹ Lakh)

NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
01	4877	305	182	58	449	367
10	15841	3879	1507	1113	2560	3679
11	(-)1329	4055	144	846	231	1776
20	2210	214	167	232	241	344
25	282	94	42	53	75	172
Other	3003	1590	710	743	1095	1968
All	24884	10137	2752	3045	4651	8306

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	10	9	67678	4164	157196	131467	25729
11	5	5	18321	(-)5170	2388	3614	(-)1226
20	22	22	8628	(-)7202	39199	29639	9560
Other	9	9	5129	(-)1203	11531	9502	2029
All	46	45	99756	(-)9411	210314	174222	36092

Continued..... (₹ Lakh)

NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
10	20045	1275	2117	2009	2923	3776
11	(-)2339	314	199	235	246	317
20	9081	800	274	506	366	1109
Other	1307	90	238	229	420	932
All	28094	2479	2828	2979	3955	6134

ANNEXURE III
DISTRICTWISE SUMMARY RESULTS (NIC 2 DIGIT)

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	71	68	92429	79610	1149444	1120458	28986
11	8	8	11258	6072	22026	17629	4397
17	3	3	244	370	933	553	380
20	5	5	4519	(-)347	9899	7305	2594
25	9	6	750	2991	7696	6891	805
Other	15	14	13359	3438	29151	19056	10095
All	111	104	122559	92134	1219149	1171892	47257

Continued.....**(₹ Lakh)**

NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
10	23285	3100	4661	6398	6443	12127
11	3211	1237	398	295	451	467
17	343	8	50	52	73	83
20	2299	830	185	416	392	1180
25	708	259	125	240	165	315
Other	8778	(-)155	206	328	425	919
All	38624	5279	5625	7729	7949	15091

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	122	74	6977	14393	134124	99040	35084
10	149	145	8224	40551	182152	177784	4368
11	8	8	226	(-)128	207	198	9
13	5	4	8449	(-)64906	17104	26062	(-)8958
17	36	28	4397	4280	21447	16536	4911
20	11	11	13661	5114	58935	50682	8252
22	4	4	1067	377	1845	1320	525
23	14	14	141	153	519	385	134
25	4	4	782	1237	2742	2058	684
Other	22	18	2970	3299	32779	29427	3352
All	375	310	46894	4370	451854	403492	48361

Continued.....**(₹ Lakh)**

NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
01	34058	350	638	510	913	1167
10	3327	532	1339	893	1808	1793
11	(-)15	Neg	11	7	18	11
13	(-)10029	Neg	459	359	553	771
17	4507	297	730	1608	824	1918
20	6566	2548	1265	3327	1638	4940
22	468	68	103	87	172	207
23	115	8	50	27	72	46
25	528	62	100	123	121	198
Other	3070	725	271	240	448	720
All	42595	4590	4966	7181	6567	11771

ANNEXURE III
DISTRICTWISE SUMMARY RESULTS (NIC 2 DIGIT)

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	104	73	7725	28776	103479	99482	3997
10	280	237	17970	73273	543883	541027	2856
18	4	4	1056	9260	3923	2130	1793
19	3	3	90	75	100	83	17
20	7	7	1346	3216	19836	15267	4569
22	14	14	603	1938	5872	5263	609
23	11	9	501	383	448	320	128
25	3	3	64	236	817	696	122
28	8	8	433	1014	3161	2736	425
Other	39	40	10843	8596	28099	23858	4239
All	473	398	40631	126767	709618	690862	18755

Continued..... (₹ Lakh)

NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
01	3046	376	410	302	530	401
10	683	2092	2068	2410	3100	4972
18	1625	84	184	210	322	569
19	6	3	6	8	12	16
20	4410	503	171	446	285	790
22	543	23	97	107	116	181
23	85	20	16	12	28	27
25	111	1	22	22	30	33
28	348	91	94	165	113	240
Other	3528	981	736	715	1076	1915
All	14385	4174	3804	4397	5612	9143

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)
10	21	21	5049	6151	140189	136578	3610
13	8	8	7762	(-)1706	(-)8	146	(-)154
17	4	4	854	467	929	746	183
Other	34	18	10611	12051	96129	94559	1571
All	67	51	24276	16963	237239	232029	5210

Continued..... (₹ Lakh)

NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
10	2992	707	388	564	591	1006
13	(-)360	8	4	23	40	79
17	52	12	21	18	34	38
Other	819	2247	200	219	324	1133
All	3503	2974	613	824	989	2256

ANNEXURE III
DISTRICTWISE SUMMARY RESULTS (NIC 2 DIGIT)

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	45	36	3942	12675	60237	61268	(-)1031
10	83	44	1475	9243	24455	21082	3373
13	6	6	33050	1966	34039	25718	8321
20	9	6	690	2286	2195	1626	569
22	11	10	1418	788	2851	2597	254
23	12	12	86	80	331	135	197
24	3	2	373	396	1492	1146	346
25	3	3	38	33	228	175	53
27	5	5	33	285	669	575	94
28	3	2	1957	960	8731	6782	1949
Other	15	16	4325	(-)4289	10498	7864	2634
All	195	142	47387	24423	145726	128968	16759

Continued.....**(₹ Lakh)**

NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
01	(-)1559	306	489	322	614	626
10	3200	498	546	346	660	692
13	4165	1062	1905	1944	2111	2612
20	504	47	91	73	115	132
22	56	14	47	22	61	66
23	188	3	224	56	290	84
24	289	15	136	129	146	154
25	48	Neg	18	11	25	23
27	88	1	35	32	47	49
28	1778	560	148	349	264	1081
Other	2178	960	605	741	725	1183
All	10935	3466	4244	4025	5058	6702

**ANNEXURE III
DISTRICTWISE SUMMARY RESULTS (NIC 2 DIGIT)**

Yavatmal**(₹ Lakh)**

NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital (4)	Working Capital (5)	Total Output (6)	Total Input (7)	GVA (8)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
01	168	119	25285	61160	313085	297385	15700
10	41	36	13820	4402	34252	24529	9723
13	10	10	69890	(-)5584	107288	93605	13682
17	3	3	220	253	1059	945	114
19	3	2	560	2838	457	151	305
20	3	3	757	2087	3356	3004	352
23	45	41	4149	(-)2954	12084	8806	3277
Other	23	19	3879	6494	25545	19932	5616
All	296	233	118560	68696	497126	448357	48769

Continued.....**(₹ Lakh)**

NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
01	13353	1122	1450	1206	2044	2077
10	8978	293	351	500	466	782
13	8230	2690	3449	3531	4074	7982
17	89	16	43	35	60	57
19	212	33	60	99	76	144
20	306	140	81	70	112	141
23	2674	2131	194	364	495	953
Other	5257	126	337	442	518	894
All	39099	6551	5965	6247	7845	13030

Wardha**(₹ Lakh)**

NIC 2008	Industries/ Factories (no.)	Factories in Operation (no.)	Fixed Capital (4)	Working Capital (5)	Total Output (6)	Total Input (7)	GVA (8)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
01	64	59	28422	272413	552252	516584	35668
10	21	21	28408	12344	135141	133331	1810
13	9	9	69661	(-)3368	153031	123415	29616
17	11	7	3544	1875	20418	18778	1641
20	6	6	4021	4157	12707	8847	3861
23	3	3	90	187	583	335	248
24	3	3	285721	(-)273876	377378	346270	31108
28	3	3	320	178	1051	672	379
Other	9	10	5828	3068	18688	16945	1741
All	129	121	426015	16978	1271249	1165177	106072

Continued.....**(₹ Lakh)**

NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
01	32049	1417	4938	13032	6766	18414
10	400	149	923	1054	1295	1914
13	20533	15356	4278	5440	4918	9206
17	1191	1240	131	137	165	213
20	3482	579	610	914	781	1714
23	232	38	42	32	57	90
24	14560	19642	2223	4251	3148	7605
28	348	Neg	99	118	114	201
Other	1234	572	370	462	506	951
All	74029	38993	13614	25440	17750	40308

ANNEXURE III
DISTRICTWISE SUMMARY RESULTS (NIC 2 DIGIT)

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	35	35	14513	38708	87189	76564	10626
10	192	182	147510	82119	586545	483563	102982
11	22	12	5987	4545	14478	12948	1531
12	4	4	84	539	2548	1205	1343
13	29	29	239439	(-7980)	520744	465118	55626
14	4	4	755	625	4374	4046	328
16	20	19	3777	2251	4978	3843	1135
17	81	73	24579	9051	129055	114602	14453
18	43	35	6361	(-41739)	34293	21837	12456
19	21	14	8782	6405	45720	29860	15859
20	116	116	137384	61024	328017	240759	87258
21	42	33	28269	(-12471)	60286	44730	15556
22	111	94	121843	(-22706)	232669	189154	43515
23	110	85	53893	17574	90604	70478	20126
24	188	119	232087	43816	1046490	940968	105522
25	182	151	134598	117881	682700	534830	147870
27	35	26	8348	13694	61747	52754	8993
28	54	52	55003	12234	550039	383641	166399
29	29	29	10424	6142	48837	37734	11103
31	33	29	12002	11274	49594	37489	12105
32	13	13	2202	1789	9060	7342	1719
33	24	18	4451	6589	13545	8550	4995
58	3	3	1882	(-1074)	10263	6997	3266
Other	108	91	70490	38507	413101	387482	25618
All	1499	1266	1324663	388797	5026876	4156491	870384

Continued.....**(₹ Lakh)**

NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
01	9584	5462	596	556	1607	4771
10	91483	42153	9369	15133	11636	34414
11	231	54	160	241	232	447
12	1318	1	144	248	186	1102
13	38589	21470	10674	13325	13247	27916
14	273	139	160	156	192	319
16	765	2385	240	183	331	471
17	12153	3873	2285	2627	3035	5173
18	11518	599	777	2410	1606	7062
19	15040	212	459	1852	511	2148
20	78535	14657	6773	9756	8598	21279
21	11431	2857	2169	3697	3013	8623
22	33779	23389	4352	7816	5576	16609
23	16774	6301	1770	2102	2373	4898
24	87499	26289	7541	12964	9571	27713
25	133516	22319	10595	16394	14741	47908
27	8431	1303	843	1264	1013	2471
28	159912	6428	5179	11911	6248	20507
29	9562	1723	1711	2156	2229	4076
31	10645	1633	1723	2642	2452	7541
32	1546	200	700	771	799	1029
33	4543	1295	162	241	229	568
58	2996	160	247	870	394	1991
Other	17374	9603	3052	9492	4799	19552
All	757497	194505	71681	118807	94618	268588

ANNEXURE III
DISTRICTWISE SUMMARY RESULTS (NIC 2 DIGIT)

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	18	18	18414	7372	38046	35067	2978
20	11	11	1083	2829	6061	5141	919
23	11	11	1341	1660	3926	2970	955
24	7	7	65874	32979	229890	186780	43111
25	33	29	93	2251	2476	2168	308
29	3	3	14278	5240	57613	32584	25029
Other	11	12	38970	(-652)	10717	9299	1420
All	94	91	140053	51679	348729	274009	74720

Continued.....							(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments	
(1)	(9)	(10)	(11)	(12)	(13)	(14)	
10	2303	227	414	550	643	1142	
20	826	132	146	134	195	280	
23	805	435	84	146	124	404	
24	39492	9976	1654	6312	2304	11851	
25	283	(-74)	216	74	235	74	
29	22789	1831	1774	4127	1994	6974	
Other	1036	22705	476	297	602	694	
All	67534	35232	4764	11640	6097	21419	

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	32	31	1457	2428	23370	22036	1334
12	8	8	282	1116	2555	1359	1196
17	3	2	7	31	76	61	14
20	4	3	27	135	147	114	33
Other	8	7	287	619	1489	1120	370
All	55	51	2060	4329	27637	24690	2947

Continued.....							(₹ Lakh)
NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments	
(1)	(9)	(10)	(11)	(12)	(13)	(14)	
10	1155	64	293	229	389	342	
12	1169	38	1329	409	1586	1013	
17	13	Neg	12	6	14	9	
20	31	4	9	8	18	14	
Other	330	18	125	159	144	210	
All	2698	124	1768	811	2151	1588	

ANNEXURE III
DISTRICTWISE SUMMARY RESULTS (NIC 2 DIGIT)

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	4	4	1004	2265	20368	19412	956
10	56	56	9240	31718	236835	228174	8661
17	11	10	297906	(-)16506	145365	97911	47455
19	8	8	2881	5783	15631	13771	1861
20	8	8	4093	13081	25878	19764	6114
23	32	22	264420	43027	408479	279571	128909
24	9	9	139137	(-)18830	172975	145970	27005
Other	10	9	5202	2874	9469	8037	1429
All	138	126	723883	63412	1035000	812610	222390

Continued..... (₹ Lakh)

NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
01	850	172	115	92	155	310
10	7682	4219	558	538	855	1926
17	32810	1012	2089	3795	2279	6980
19	1551	1561	353	393	466	758
20	5672	124	259	385	486	1553
23	115227	13793	3125	6511	4036	19597
24	21646	10277	1717	3168	2291	8282
Other	1021	396	265	373	419	906
All	186459	31554	8481	15255	10987	40312

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	27	27	1546	4724	16573	15103	1471
Other	6	6	24413	(-)132	17741	15205	2535
All	33	33	25959	4592	34314	30308	4006

Continued..... (₹ Lakh)

NIC 2008	NVA	GFCF	Workers (no.)	Wages	Employment (no.)	Emoluments
(1)	(9)	(10)	(11)	(12)	(13)	(14)
10	1218	100	167	199	333	407
Other	765	103	620	1022	740	2040
All	1983	203	787	1221	1073	2447

CHAPTER - 6

CONCEPTS AND DEFINITIONS

A number of accounting economic and other terms related to the factories are used in conduct of Annual Survey of Industries. The relevant concepts and definitions used in Annual Survey of Industries are briefly 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 is corresponding to the financial year. For ASI 2017-18 the reference period is the financial year commencing from 1st April 2017 and ending on 31st March 2018 or the accounting year of the factory ending on any date between 01.04.2017 to 31.03.2018.
4. **Survey Period:** The actual survey period for ASI was January 2019 to June 2019.
5. **Factory:** 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) whereon 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. **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.

- 8. 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 or if not provided by the factory this is estimated on the basis of cost of installation and working life of the fixed assets.
- 9. 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.
- 10. Working Capital:** Working Capital is the sum total of the physical working capital as already defined above and the cash deposits in hand and at bank and the net balance 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.
- 11. Invested Capital:** Invested Capital is the total of fixed capital and physical working capital.
- 12. Productive Capital:** This is the total of fixed capital and working capital.
- 13. Gross Value of Plant and Machinery:** This 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 plants and machinery acquired on hire-purchase basis is also included. Thus it represents the gross value of plant and machinery engaged in production process.
- 14. 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.
- 15. Rent paid:** This represents the amount of royalty paid in the nature of rent for the use of the fixed assets in the factory.
- 16. 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.
- 17. Rent received:** This represents the amount of royalty received in the nature of rent for the use of the fixed assets in the factory.
- 18. 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.

19. 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.

20. 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.

21. Employment: Employment 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.

22. 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.

23. Wages and Salaries: Wages and Salaries are defined to include all remuneration in monetary terms and also payable more or less regularly in each pay period to workers as compensation for work done during the accounting year. It includes (a) direct wages and salary (i.e. basic wages) salaries payment of overtime dearness compensatory house rent and other allowances) (b) remuneration for the period not worked (i.e. basic wages salaries and allowances payable for leave period paid holiday lay-off payments and compensation for unemployment if not paid from sources other than employers) (c) bonus and ex-gratia payment paid both at regular and less frequent intervals (i.e. incentive bonuses good attendance bonuses productive bonuses profit sharing bonuses festival or year-end bonuses etc). It excludes layoff payments and compensation for employment except where such payments are made from trust or other special funds set up exclusively 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 creches and other group benefits in kind and traveling and other expenditure incurred for business purposes and reimbursed by the employer. The wages are expressed in terms of gross value i.e. before deduction for fines damages taxes provident fund employee's state insurance contribution etc. But benefits in kind (perquisites) of individual nature are only included.

24. 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.

- 25. *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 co-operative stores meant for Employment. All group benefits are included.
- 26. *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.
- 27. *Emoluments:*** These are defined in the same way as wages but paid to all Employment plus imputed value of benefits in kind i.e. the net cost to the employers on those goods and services provided to Employment free of charge or at markedly reduced cost which are clearly and primarily of benefit to the Employment 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.
- 28. *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 Employment' 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 Employment.
- 29. *Compensation of Employment:*** This is the total of emoluments and supplement to emoluments.
- 30. *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.
- 31. *Mandays Paid For:*** The number of mandays paid for is arrived at by summing up the number of Employment 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.
- 32. *Working Day:*** Working day means the days on which a manufacturing process and/ or repair or maintenance work was carried on.
- 33. *Non-working Day:*** Apart from manufacturing day and repair and maintenance days there may be some 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.
- 34. *Basic Materials:*** Basic materials are the materials which are important and of key nature to the industry on which the manufacturing process is based e.g. metal for machine leather for shoe. Such material is not lost through the process of production but only changes its forms.
- 35. *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.

- 36. *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 Employment 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.
- 37. *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.
- 38. *Total Input:*** This comprises gross value of fuel 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.
- 39. *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.
- 40. *Net Value of Semi-Finished Goods:*** It represents the excess/deficit of value of semifinished goods and/or goods-in-process at the end of the accounting year over that at the beginning of year.
- 41. *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.
- 42. *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 work-in- process (represents the excess/deficit of value of semi-finished goods or work-in-process at the end of the accounting year over that of the beginning of the year plus net balance of semi-finished fixed assets on factory's capital account) and also the receipts for industrial and non-industrial services rendered to others value of semi-finished goods of last year sold in the current year sale value of goods sold in the same condition as purchased and value of electricity generated and sold. Value of gross output and total output has been used in the text inter-changeable to mean the same thing.
- 43. *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.

- 44. *Finished Goods:*** Finished goods of the factory are the ultimate products ready for sale. It does not require further processing but includes packaging and labelling etc.
- 45. *Imported Materials Consumed on Actual Use:*** It comprises the portion of materials consumed and which are imported from other countries. 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 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.

CHAPTER – 7

CONFIDENTIAL

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 2017-2018 (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 (<i>4-digit level of NIC-2008</i>)											
5. Industry code as per return (<i>5-digit level of NIC-2008</i>)											
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)

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	Provi- ded 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)											

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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></p> <p>* Give reasons in the footnote for negative values and abnormal verification in opening and closing values.</p> <p>** 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 I N P U T	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
	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	

Block G: OTHER OUTPUT/RECEIPTS		
Sl. No.	Items	Receipts (in Rs.)
(1)	(2)	(3)
O T H E R O U T P U T	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
	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 (NPC-MS)	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	Others	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 2017-18?	
2.	Did the factory use the internet during FY 2017-18?	
3.	Did the factory have a website as on the date of survey?	
4.	Did the factory receive orders via the internet during FY 2017-18?	
5.	Did the factory place orders for business purpose via the internet during FY 2017-18?	
6.	Did the factory connect to the internet either by a. Narrowband or b. Fixed broadband or c. Mobile broadband during FY 2017-18?	
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
<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>
Please refer to detailed instructions also for further guidance.