



**Government of Odisha**

# **ANNUAL SURVEY OF INDUSTRIES 2018-19**



**DIRECTORATE OF ECONOMICS AND STATISTICS, ODISHA,  
BHUANESWAR**



**Government of Odisha**

# **REPORT ON ANNUAL SURVEY OF INDUSTRIES**

**2018-19**

This report has been prepared on Annual Survey of Industries 2018-19 conducted by Directorate of Economics and Statistics, Odisha. For this, 322 no of sample units have been surveyed in Odisha. Through this report, attempts have been made to throw light on important Characteristics of organized manufacturing sector such as Total no of factories, Fixed capital, Working capital, Total no of Employees, Workers, Man-days generated by employees, Emoluments, Total Input Total Output, Gross Value Added, Depreciation, Net Value Added, Gross Fixed capital formation, Gross Capital formation etc.

**DIRECTORATE OF ECONOMICS & STATISTICS ODISHA,  
BHUBANES**

ଓଡ଼ିଶା ବିଜୟ ଭୂଷଣ ନନ୍ଦ

ନିର୍ଦ୍ଦେଶକ

ଅର୍ଥନୀତି ଓ ପରିସଂଖ୍ୟାନ

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## FOREWORD

The Annual Survey of Industries (ASI) 2018-19 aims at giving an insight view of performance of registered manufacturing industries in the state as well as serve as a principal source of Industrial Statistics in the State. Through this report, attempts have been made to throw light on various factors pertaining to organized manufacturing sector of Odisha.

The present report ASI 2018-19 focuses on different parameters relating to Capital structure, Employment structure, Emoluments, Total input, Gross output, Gross value added & Net value added etc. by organized manufacturing sector of the state as well as districts. The report also gives a comparative study of different estimates on principal characteristics at the state level between two sets of parameters prepared by DE&S, Odisha and NSO, Govt. of India.

My sincere gratitude to Smt. Anu Garg, IAS Development Commissioner-cum-Additional Chief Secretary for her active support, guidance and inspiration.

I am extremely thankful to Sri D.K. Jena, O.S.D.-cum- Special Secretary to Government in P&C Department for sparing his valuable time in improvement of this report.

I sincerely acknowledge the efforts and contribution made by officers and staff of ASI division of Directorate of Economics & statistics, Odisha in bringing out this report successfully. We hope, this report will be well received by all the stakeholders.

Any suggestion from any quarter for improving the future publication of this report is highly appreciated.

Bhubaneswar  
June, 2023

(Dr. B.B.Nanda)

**Miss Prabhatirani Pradhan**

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Directorate of Economics and Statistics  
Odisha, Bhubaneswar



## **Preface**

*The Annual Survey of Industries (ASI) is the prime source of Industrial statistics which provides statistical information on industrial activities of the organized manufacturing factory sector.*

*The present report on “Annual surveys of industries 2018-19” provides comprehensive data on different parameters relating to capital structure, employment structure, employment pattern, emolument, input, output and value added by manufacture etc. for the State as well as for the Districts.*

*The report is based on unit level data supplied by the NSO (IS Wing), Kolkata on the basis of returns furnished by the factories (Census sector & a part of Sample sector) and the information collected by Directorate of Economics & Statistics, Odisha from the residual part of Sample sector registered under Sections 2(m) (i) & 2(m) (ii) of the Factories Act, 1948.*

*The Directorate of Economics & Statistics, Odisha is very much thankful to NSO (IS Wing) for providing the database of the Census sector and a part of Sample sector covered by them.*

*We extremely grateful to Dr. B.B. Nanda, Director, Economics and Statistics who has guided us step by step in preparing this document.*

*I hope, this report will serve the purpose of research workers those who are interested in the study of economic scenario in the State in the light of industrial parameters as well as of the planners and policy makers.*

*Suggestions from the users for improvement of the report in future is highly appreciable.*

Bhubaneswar  
June, 2023

*Prabhatirani Pradhan*  
(Prabhatirani Pradhan)

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# CHAPTER – I

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## 1.1 Introduction:-

Industrial Sector plays a vital role in the rapid and balanced economic development of the country as well as the State. The statistical data on various aspects of this important sector of the economy are the key factor for analyzing the course of development

The Annual Survey of Industries (ASI) is the principal source of industrial statistics. It provides statistical information to assess and evaluate, objectively and realistically, the changes in the growth, composition and structure of organized manufacturing sector comprising of activities related to manufacturing processes, repair services, gas, water supply and cold storage. Viewed in this context, the collection and dissemination of ASI data on a regular basis, are of vital source of information for industrial policy makers, planners and researchers. The Survey is conducted annually under the statutory provisions of the Collection of Statistics (COS) Act 2008, and the Rules framed there-under in 2011.

This report of ASI pertaining to the year 2018-19 is based on the data obtained from National Statistical Office (Industrial Statistics Wing), Government of India and data collected by Directorate of Economics & Statistics. The report presents a comparative study of the estimates of the principal characteristics and its percentage distribution for the state/district levels.

## 1.2 Objective of the Survey:

The main objective of the Survey:

- I) Estimation of contribution of manufacturing industries as a whole and of each type of industry to the State Income.
- II) Systematic study of the structure of the industry as a whole and of each type of industry.
- III) Occasional analysis of various factors influencing industries in the state.

- IV) Construction of comprehensive, factual and systematic bases for formulation of policy.

### 1.3 SCOPE AND COVERAGE

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

"Any premises" including the precincts thereof:-

- (i) wherein ten or more workers with power 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 without power are working or were working on any day of the preceding twelve months and in any part of which a manufacturing process is being carried on without the aid of power or is ordinarily so carried on but does not include a mine subject to the operation of the Mines Act, 1952 or a railway running shed.

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

'Any Process for:

- (i) Making, altering, ornamenting, finishing, packing, oiling, washing, cleaning, breaking up, demolishing or otherwise treating or adopting 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'.
- (vi) Preserving or storing any article in cold storage

The survey also covers bidi and cigar manufacturing establishments registered under the Bidi and Cigar Workers (Conditions of Employment) Act 1966. All electricity undertakings engaged in generation, transmission and distribution of electricity, **not registered with the Central Electricity Authority (CEA)** are also covered under ASI.

However, defence establishments, oil storage and distribution depots, departmental units such as railway workshops, RTC workshops, Govt. Mints, sanitary, water supply, gas storage etc. are excluded from the purview of the survey.

#### **1.4 UNIT OF ENUMERATION**

The primary unit of enumeration in the survey is a factory in the case of manufacturing industries, a workshop in the case of repair services, an undertaking or a licensee in the case of electricity, gas and water supply undertakings and an establishment in the case of bidi and cigar industries.

#### **1.5 ASI FRAME**

The ASI frame is based on the list of registered factory/units maintained by the Director, Directorate of Factories and Boilers in the 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 NSO in consultation with the Director, Directorate of Factories and Boilers 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. During updation only new registrations are

added to the existing frame. In spite of regular updation of the frame, quite a number of small-sized factories selected for the survey are found to be non-existing in the field and are termed as deleted factories. However, such factories are not taken into consideration for the purpose of tabulation and analysis in this report.

## **1.6 SCHEDULE OF ENQUIRY**

The schedule for ASI 2018-19 is similar with the schedules of Previous years which is designed by N.S.O. (IS wing) Kolkata.

A Facsimile of the Annual Survey of Industries 2018-19 Schedule is given in **Annexure-III**, as the design is same for the last years.

## **1.7 REFERENCE PERIOD**

Reference period for Annual Survey of Industries 2018-19 was the accounting year of the factory, ending on any day during the fiscal year 2018-19. Thus, in A.S.I 2018-19 data collected from respective establishment relate to their accounting year ended on any day between 1st April, 2018 to 31st March, 2019.

## **1.8 CLASSIFICATION OF INDUSTRIES**

### **Industrial Classification**

From 1959 onwards an industrial classification named “Classification of Indian Industries” was adopted. With effect from ASI 1973-74, the National Industrial Classification (NIC) 1970 developed subsequently on the basis of UNISIC 1968(Rev.2) was used and adopted up to ASI 1997-98. The NIC 1998, developed on the basis of UNISIC 1990(Rev.3) was used from ASI 1998-99 to 2003-04. The latest classification i.e. NIC 2004, developed on the basis of UNISIC 2002 (Rev.3.1) has been adopted from ASI 2004-05 to 2007-08. NIC 2008 developed on the basis of UNISIC (Rev 4) is being adopted from ASI 2008-09 onwards.

For Annual Survey of Industries 2018-19, the new series of classification, i.e. NIC-2008 has been introduced. All the factories are classified in their appropriate industry groups on the basis of the value of the principal product manufactured by them. This way a unit gets classified in one and only one industry

group even though it might be manufacturing products belonging to different industries. The estimates for different aggregates presented in this report at three digit level of industry correspond to the NIC-2008. Details of this classification have been shown in **Annexure-IV**.

## **1.9 SAMPLING DESIGN & SAMPLE ALLOCATION:**

A new sampling design has been adopted for ASI 2018-19, all the units in the updated frame are divided into two parts - Central Sample and State Sample. The Central sample consists of two scheme:- Census and Sample. Under Census scheme all the units are surveyed:

### **1) Census Scheme**

- (i) Units having 100 or more employees.
- (ii) All units covered under Joint Returns.
- (iii) After excluding the census scheme units all the units belonging to the Strata (State x sector x 3-digit of NIC-08) having less than or equal to four units are also consider Census scheme. The strata are separately form under three sector considered as **Bidi, Manufacturing and Electricity**.

### **2) Sample Scheme**

All the remaining units in the frame are considered under Sample Scheme.

- (i) For the state, each stratum is formed on the basis of State x District x Sector x 3-digit NIC-2008. The units are arranged in descending order of their total number of employees. Sample are drawn using Circular Systematic Sampling technique for this scheme. An even number of units with a minimum of 4 units are selected and distributed in four sub-samples. It may be noted that in certain cases each of 4 sub-samples from a particular stratum may not have equal number of units.
- (ii) Out of these 4 sub-samples, two pre-assigned sub-samples (1 & 3) are given to NSO (FOD) and the other two-sub samples (2 & 4) are given to State for data collection.

(iii) All census units plus, all the units belonging to the two sub-samples given to NSO (FOD) are treated as the Central Sample.

(iv) All Census units plus all the units belonging to the two sub-samples given to State are treated as the State Sample. Hence, State has to use Census Units (collected by NSO (FOD) and processed by NSO (IS Wing) along with their sub- samples while deriving the state level estimates for State based on State Sample.

The methodology adopted for estimation of the characteristics is given in Annexure-II

### **1.10 PRESENTATION OF DATA:**

The estimated results presented in this report are related to reported factories of both Census and sample sector of Annual Survey of Industries of 2018-19. The tables describe several important Industrial characteristics such as changes in Fixed Capital, Working Capital, Invested Capital, Number of Employees, Workers and Emoluments paid to them, Value of output, Value of input and Net Value Added etc. Besides, a comparative analysis has been done in the report to show the trend of Industrial growth in the State and at District level.

The value figures are generally rounded off to Rs. lakh. Hence the total of all industry figures may not tally with the sum of individual industry figures.

### **1.11 LIMITATION**

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

## **1.12 COMPARATIVE STUDY BASED ON TWO SETS OF ESTIMATES**

A comparative study based on the aggregate of principal characteristics at the state level between the two sets of estimates prepared by Directorate of Economics & Statistics, Odisha and the NSO, Government of India has been presented in Table No.-1. The extent of variation in respect of the important parameters ranges from 1 to 5 percent. Thus the estimates prepared by the D.E.S, Odisha can be considered to be more or less consistent with those thrown up by the N.S.O., New Delhi.

# CHAPTER – II

## HIGHLIGHTS

### 2.1: Top Industries during 2018-19

For a few important characteristics, top five Categories of industries at all Odisha level having major percentage shares in the estimated value of overall aggregate are mentioned in the table below.

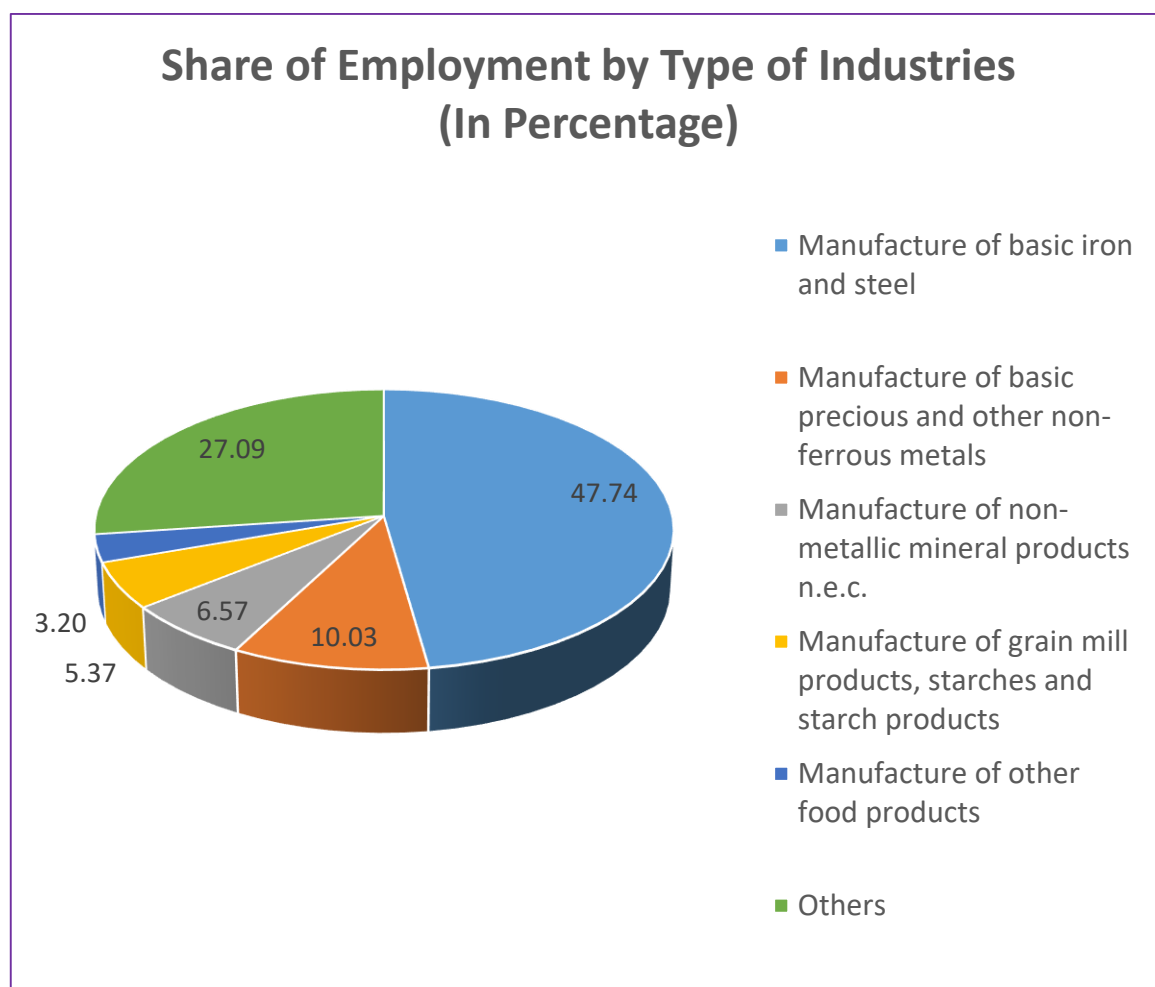
Rank	Characteristic				
	Total no. of factories in operation	Fixed Capital	employment	Output	Gross Value Added (GVA)
(1)	(2)	(3)	(4)	(5)	6
1	Manufacture of grain mill products, starches and starch products (26.84)	Manufacture of basic iron and steel (51.07)	Manufacture of basic iron and steel (47.74)	Manufacture of basic iron and steel (39.28)	Manufacture of basic iron and steel (43.15)
2	Manufacture of non-metallic mineral products n.e.c. (20.22)	Manufacture of basic precious and other non-ferrous metals (20.70)	Manufacture of basic precious and other non-ferrous metals (10.03)	Manufacture of refined petroleum products (19.46)	Manufacture of basic precious and other non-ferrous metals (19.18)
3	Manufacture of basic iron and steel (8.61)	Manufacture of refined petroleum products (12.43)	Manufacture of non-metallic mineral products n.e.c. (6.57)	Manufacture of basic precious and other non-ferrous metals (16.29)	Manufacture of basic chemicals, fertilizer and nitrogen compounds, plastics and synthetic rubber in primary forms (10.34)
4	Manufacture of other food products (6.99)	Electric power generation, transmission and distribution (7.77)	Manufacture of grain mill products, starches and starch products (5.37)	Manufacture of basic chemicals, fertilizer and nitrogen compounds, plastics and synthetic rubber in primary forms (4.69)	Electric power generation, transmission and distribution (6.01)
5	Manufacture of tobacco products (4.77)	Manufacture of basic chemicals, fertilizer and nitrogen compounds, plastics and synthetic rubber in primary forms (1.95)	Manufacture of other food products. (3.20)	Manufacture of non-metallic mineral products n.e.c. (3.63)	Manufacture of non-metallic mineral products n.e.c. (5.76)
State total	3,063 (100)	3,07,67,612 (100)	2,84,050 (100)	3,01,63,574 (100)	51,68,981 (100)

(\* Estimates of Fixed Capital, Output and GVA are in Rs. Lakh)

Note: Figures in parenthesis indicates percentage to total

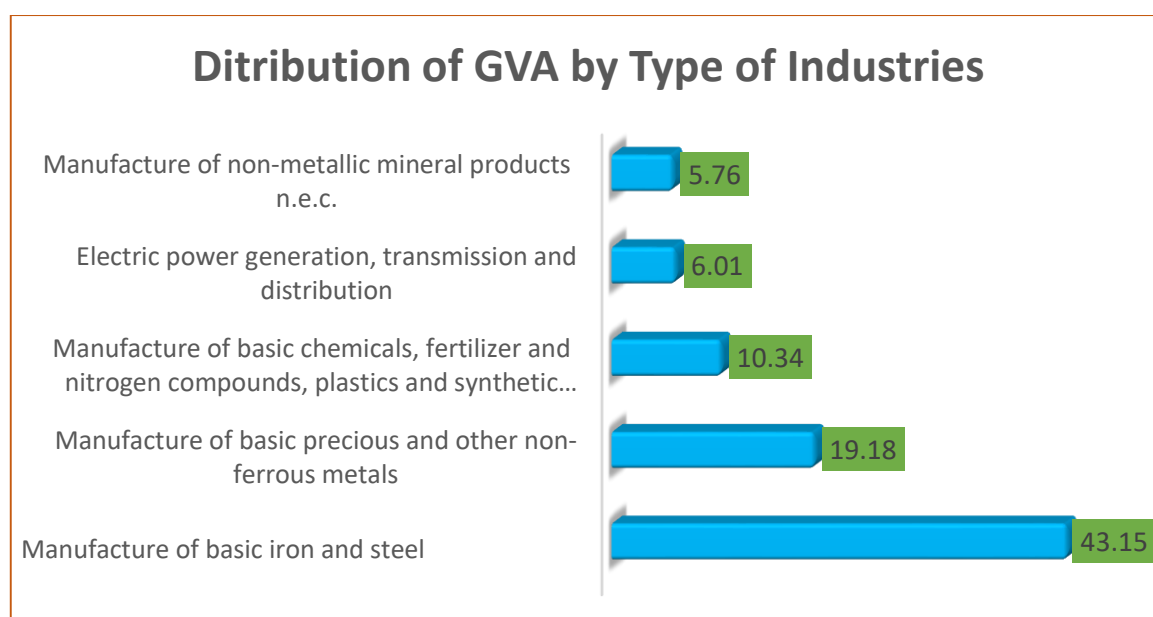
Manufacture of grain mill products, starches and starch products has highest number of factories followed by manufacture of non-metallic mineral products and manufacture of basic iron and steel.

Figure: 2.1



Highest no of people are employed in basic iron and steel industry followed by manufacture of basic precious and other non-ferrous metals and manufacture of non-metallic mineral products. Around 73% of total employment of the state in manufacturing sector belongs to above top industries.

Figure: 2.2



Among all industries, Basic iron and steel industries contributes to maximum Output and GVA to the manufacturing sector of the state.

**Table:-2.2 Top Five districts during 2018-19**

Top five districts in terms of their percentage shares in the value of overall aggregates for each of the characteristics are mentioned in the table below.

Rank	Characteristic				
	Total no. of factories in operation	Fixed Capital	employment	Output	Gross Value Added (GVA)
(1)	(2)	(3)	(4)	(5)	6
1	Sundargarh 446 (14.56)	Jagatsinghpur (15.76)	Sundargarh (20.03)	Jagatsinghpur (24.29)	Jagatsinghpur (15.44)
2	Khurda 378 (12.34)	Jharsuguda (15.24)	Sambalpur (14.60)	Jharsuguda (12.70)	Angul (14.27)
3	Cuttack 240 (7.84)	Jajpur (14.77)	Jajpur (10.26)	Jajpur (11.52)	Jajpur (13.04)
4	Bargarh 188 (6.14)	Angul (14.52)	Jharsuguda (8.90)	Sundargarh (9.78)	Sundargarh (12.62)
5	Sambalpur 184 (6.01)	Sambalpur (12.51)	Khurda (8.02)	Angul (8.59)	Jharsuguda (11.20)
State Total	<b>3,063</b> (100)	<b>3,07,67,612</b> (100)	<b>2,84,050</b> (100)	<b>3,01,63,574</b> (100)	<b>51,68,981</b> (100)

(\* Estimates of Fixed Capital, Output and GVA are in Rs. Lakh)

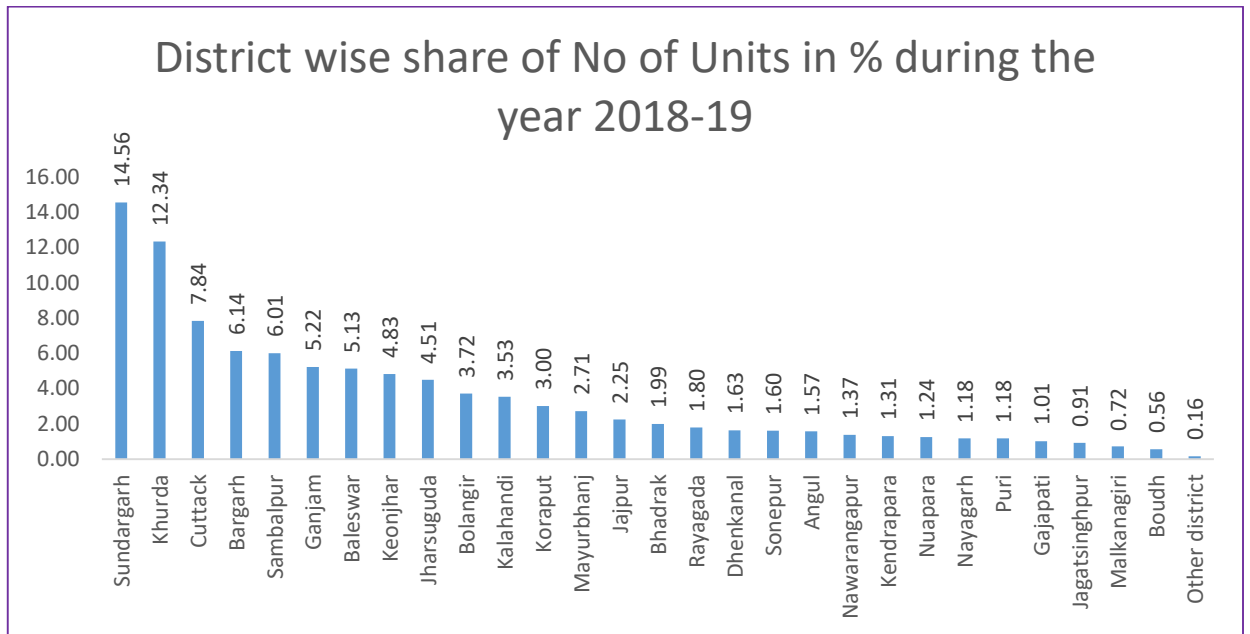
Note: Figures in parenthesis indicates percentage to total



Table 2.3  
District wise No of units and Total no of Employees and share in %  
during the year 2018-19

SI No	District	no of unit	Share	District	Total no employees	Share
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	Sundargarh	446	14.56	Sundargarh	56,907	20.03
2	Khurda	378	12.34	Sambalpur	41,460	14.6
3	Cuttack	240	7.84	Jajpur	29,135	10.26
4	Bargarh	188	6.14	Jharsuguda	25,291	8.9
5	Sambalpur	184	6.01	Khurda	22,789	8.02
6	Ganjam	160	5.22	Cuttack	17,035	6
7	Baleswar	157	5.13	Angul	16,459	5.79
8	Keonjhar	148	4.83	Baleswar	12,110	4.26
9	Jharsuguda	138	4.51	Jagatsinghpur	11,406	4.02
10	Bolangir	114	3.72	Dhenkanal	10,786	3.8
11	Kalahandi	108	3.53	Keonjhar	10,393	3.66
12	Koraput	92	3	Ganjam	5,370	1.89
13	Mayurbhanj	83	2.71	Rayagada	4,560	1.61
14	Jajpur	69	2.25	Bargarh	3,218	1.13
15	Bhadrak	61	1.99	Bolangir	2,647	0.93
16	Rayagada	55	1.8	Kalahandi	2,527	0.89
17	Dhenkanal	50	1.63	Koraput	2,400	0.85
18	Sonepur	49	1.6	Mayurbhanj	1,690	0.6
19	Angul	48	1.57	Bhadrak	1,680	0.59
20	Nawarangapur	42	1.37	Puri	1,625	0.57
21	Kendrapara	40	1.31	Sonepur	1,579	0.56
22	Nuapara	38	1.24	Boudh	649	0.23
23	Nayagarh	36	1.18	Nawarangapur	637	0.22
24	Puri	36	1.18	Kendrapara	503	0.18
25	Gajapati	31	1.01	Gajapati	357	0.13
26	Jagatsinghpur	28	0.91	Nayagarh	325	0.11
27	Malkanagiri	22	0.72	Other District	236	0.18
28	Boudh	17	0.56			
29	Other district	5	0.16			
	Total	3,063	100	Total	2,84,050	100

**Figure: 2.3**



**Figure : 2.4**

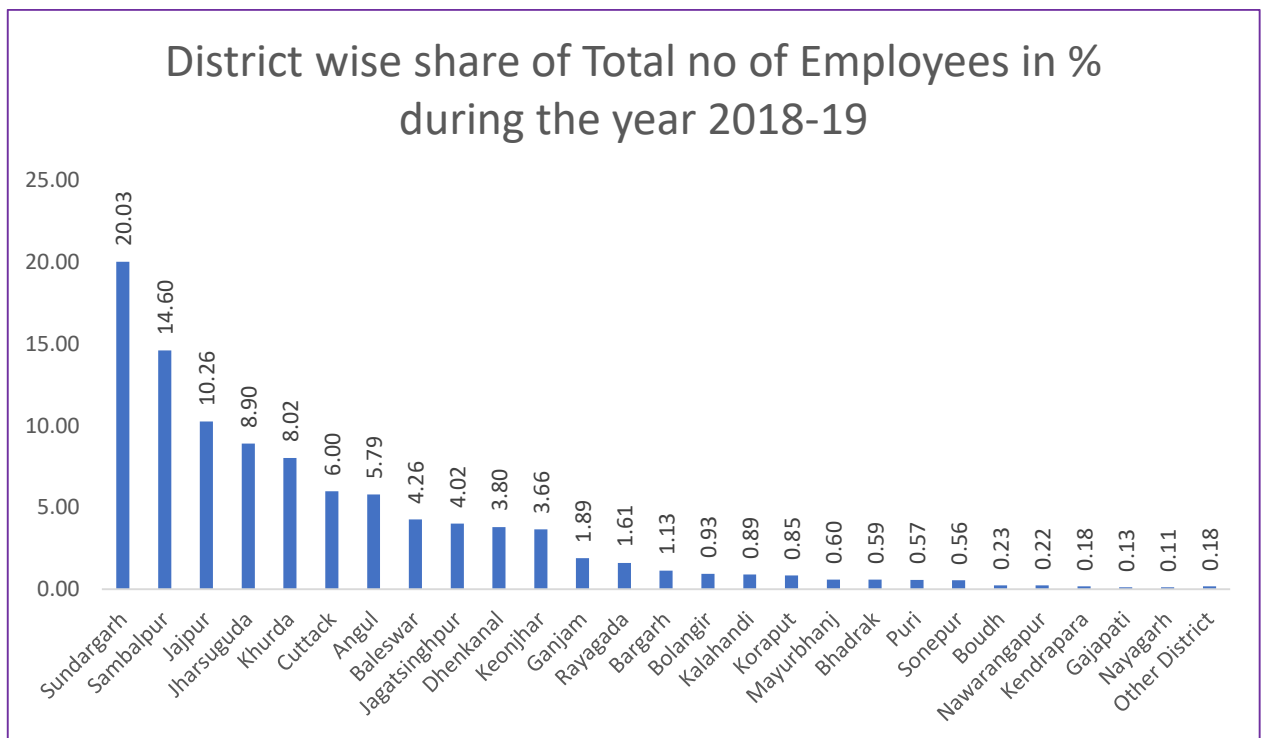
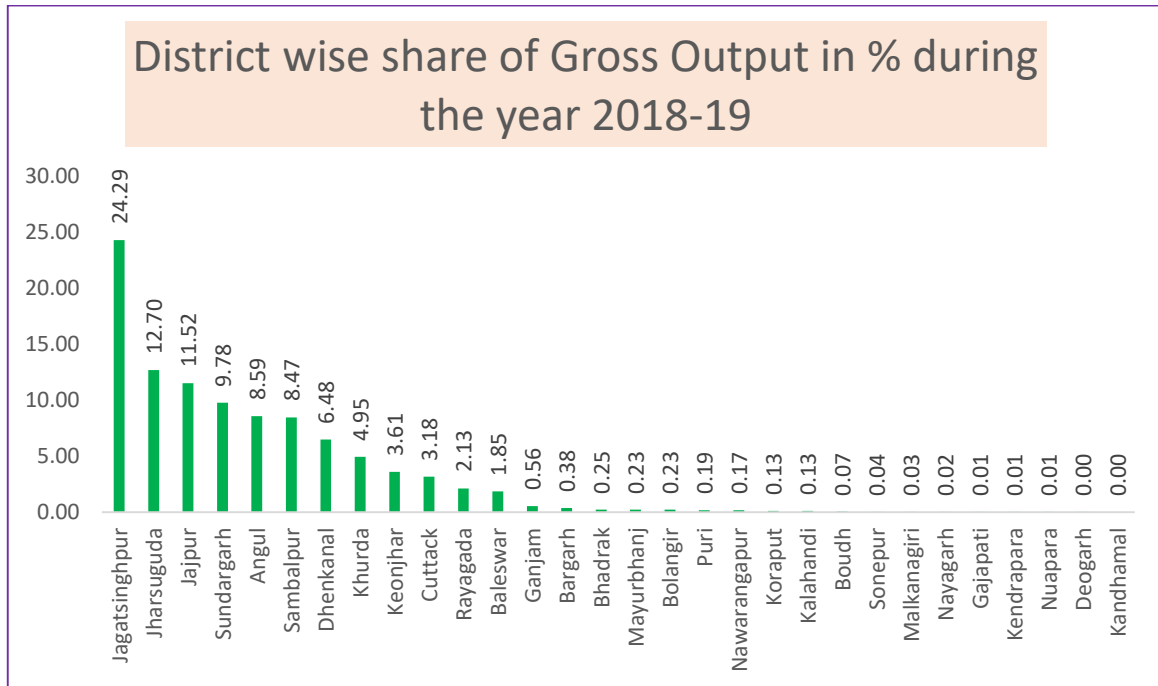


Table: 2.4

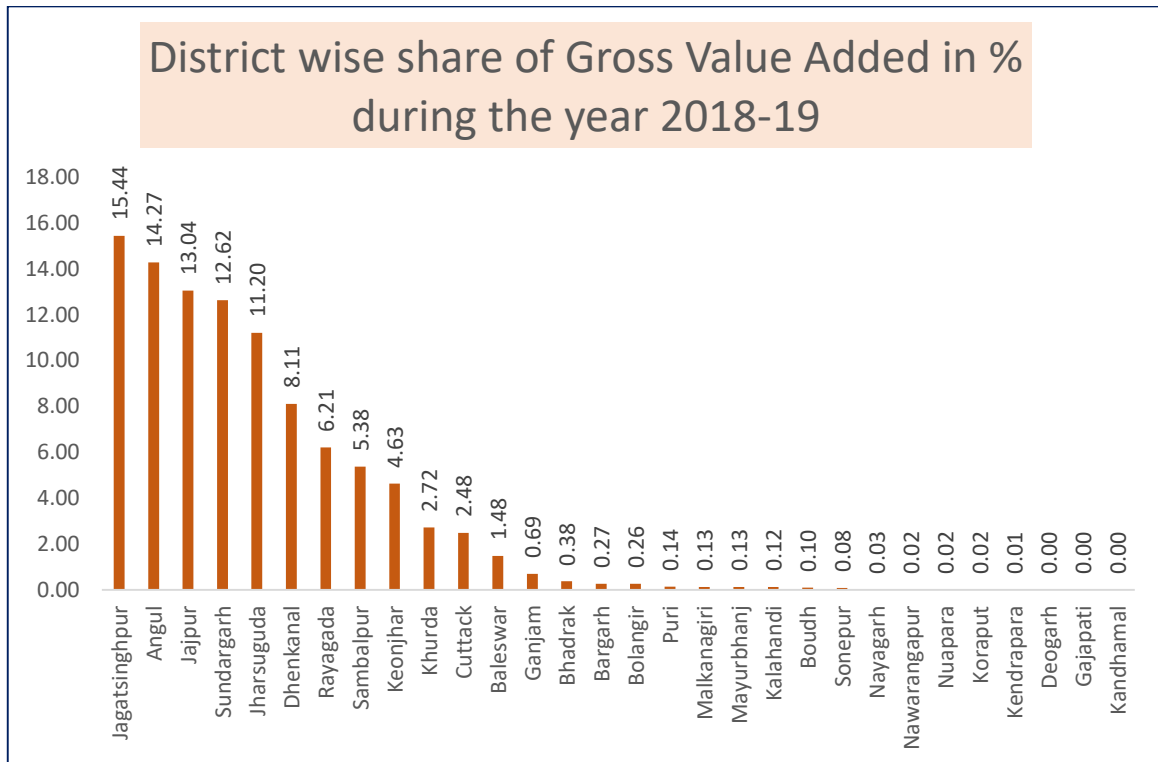
District wise Gross Output and Gross Value Added and share in % during the year 2018-19

Sl No	District	Gross Output (in Rs Lakh)	Share	District	Gross Value Added (in Rs Lakh)	Share
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	Jagatsinghpur	73,27,056	24.29	Jagatsinghpur	7,97,982	15.44
2	Jharsuguda	38,29,887	12.70	Angul	7,37,662	14.27
3	Jajpur	34,75,333	11.52	Jajpur	6,74,165	13.04
4	Sundargarh	29,49,610	9.78	Sundargarh	6,52,526	12.62
5	Angul	25,90,353	8.59	Jharsuguda	5,78,858	11.20
6	Sambalpur	25,53,674	8.47	Dhenkanal	4,19,166	8.11
7	Dhenkanal	19,54,400	6.48	Rayagada	3,21,137	6.21
8	Khurda	14,92,011	4.95	Sambalpur	2,77,982	5.38
9	Keonjhar	10,88,702	3.61	Keonjhar	2,39,093	4.63
10	Cuttack	9,60,430	3.18	Khurda	1,40,675	2.72
11	Rayagada	6,41,046	2.13	Cuttack	1,28,182	2.48
12	Baleswar	5,59,026	1.85	Baleswar	76,578	1.48
13	Ganjam	1,68,179	0.56	Ganjam	35,706	0.69
14	Bargarh	1,13,658	0.38	Bhadrak	19,750	0.38
15	Bhadrak	75,040	0.25	Bargarh	13,915	0.27
16	Mayurbhanj	70,580	0.23	Bolangir	13,584	0.26
17	Bolangir	68,900	0.23	Puri	7,395	0.14
18	Puri	57,886	0.19	Malkanagiri	6,794	0.13
19	Nawarangapur	52,645	0.17	Mayurbhanj	6,682	0.13
20	Koraput	39,630	0.13	Kalahandi	6,285	0.12
21	Kalahandi	39,612	0.13	Boudh	5,050	0.10
22	Boudh	20,937	0.07	Sonepur	4,157	0.08
23	Sonepur	11,256	0.04	Nayagarh	1,607	0.03
24	Malkanagiri	7,924	0.03	Nawarangapur	1,156	0.02
25	Nayagarh	6,812	0.02	Nuapara	963	0.02
26	Gajapati	3,126	0.01	Koraput	923	0.02
27	Kendrapara	2,880	0.01	Kendrapara	775	0.01
28	Nuapara	2,307	0.01	Deogarh	214	0.00
29	Deogarh	675	0.00	Gajapati	20	0.00
30	Kandhamal	0	0.00	Kandhamal	0	0.00
	Total	3,01,63,574	100	Total	51,68,981	100

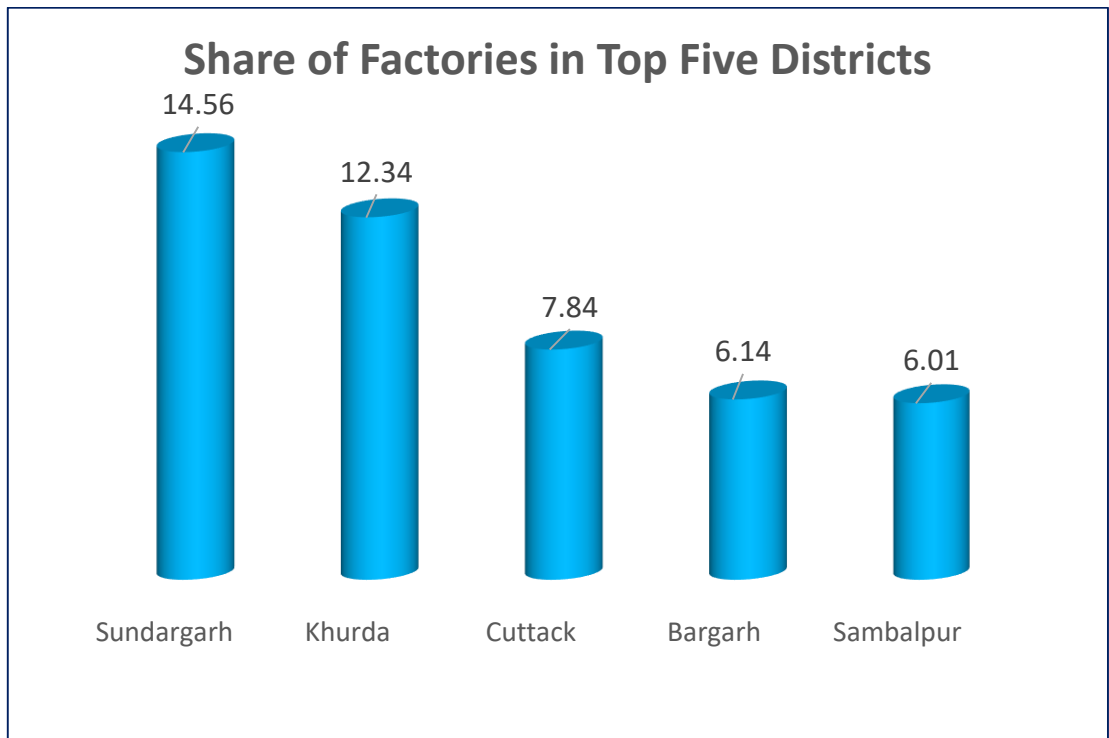
Figure : 2.5



**Figure : 2.6**

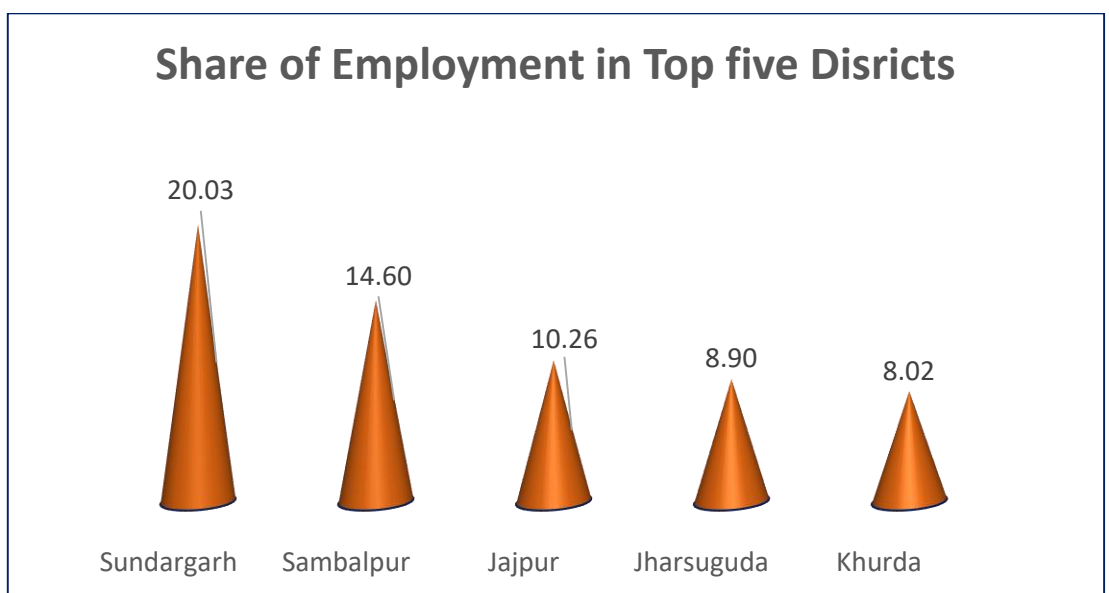


**Figure : 2.7**



Sundargarh district has highest no of factories, followed by Khurdha, Cuttack, Bargarh and Sambalpur during the year 2018-19.

**Figure : 2.8**

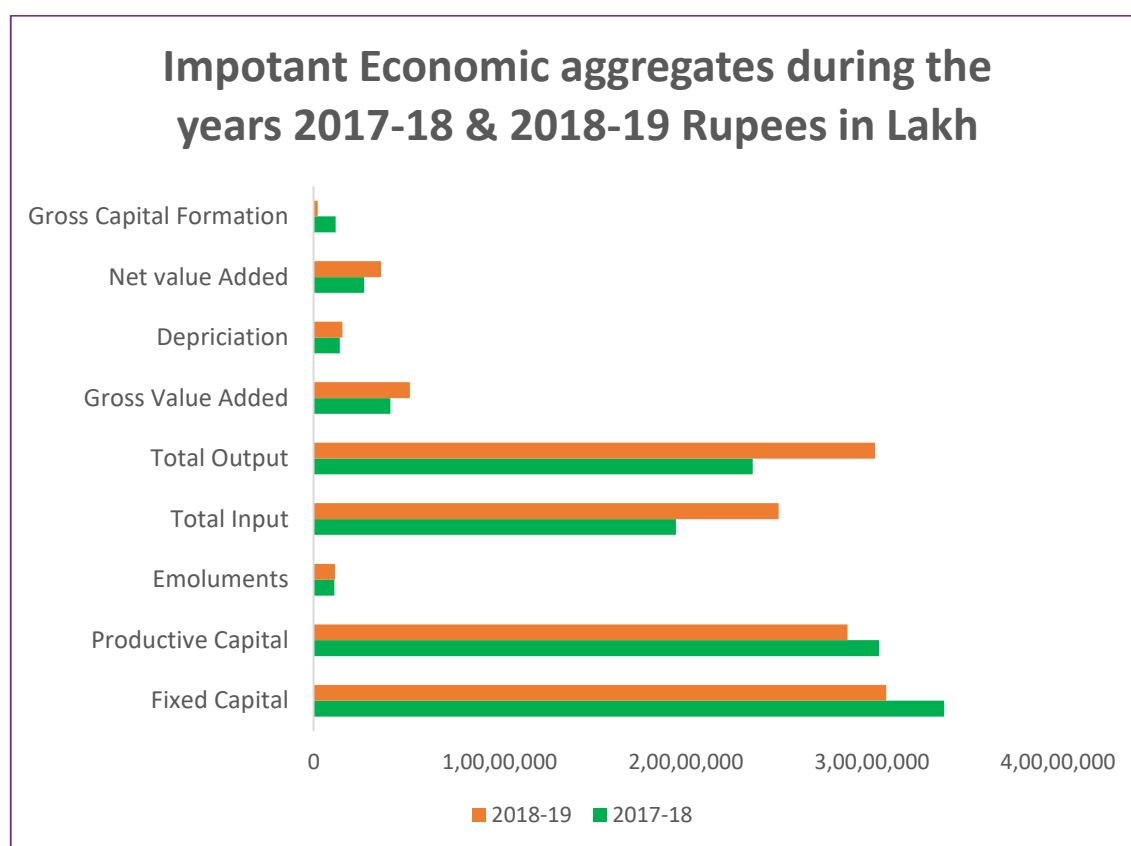


Highest no of employment is in Sundargarh district followed by Sambalpur, Jajpur, Jharsuguda, and Khurda. It may be due to presence of highest no of basic iron & steel industries in Sundargarh district.

**Table-2.5:- Principal Characteristics at a Glance during 2017-18 and 2018-19**

<b>Sl. No</b>	<b>Characteristics</b>	<b>Unit</b>	<b>2017-18</b>	<b>2018-19</b>	<b>Percentage of growth over previous year</b>
<b>(1)</b>	<b>(2)</b>	<b>(3)</b>	<b>(4)</b>	<b>(5)</b>	<b>(6)</b>
1	Factories	Number	3,066	3,063	-0.10
2	Fixed capital	Rs. in lakh	3,38,77,531	3,07,67,612	-9.18
3	Productive capital	Rs. in lakh	3,03,96,626	2,86,82,982	-5.64
4	Inventory capital	Rs. in lakh	38,55,641	40,52,114	5.10
5	Invested capital	Rs.in lakh	3,77,33,172	3,48,19,726	-7.72
6	Workers	Number	2,32,528	2,35,046	1.08
7	Total nos. Employees	Number	2,82,086	2,84,050	0.70
8	Man-days by Employees(in '000)	Number	96,119	96,318	0.21
9	Emoluments	Rs. in lakh	11,02,258	11,42,734	3.67
10	Total Input	Rs. in lakh	1,94,69,934	2,49,94,593	28.38
11	Total Output	Rs. in lakh	2,35,90,823	3,01,63,574	27.86
12	Gross Value Added	Rs. in Lakh	41,20,888	51,68,981	25.43
13	Depreciation	Rs. in lakh	14,09,887	15,49,143	9.88
14	Net Value Added	Rs. in lakh	27,11,002	36,19,838	33.52

**Figure : 2.9**



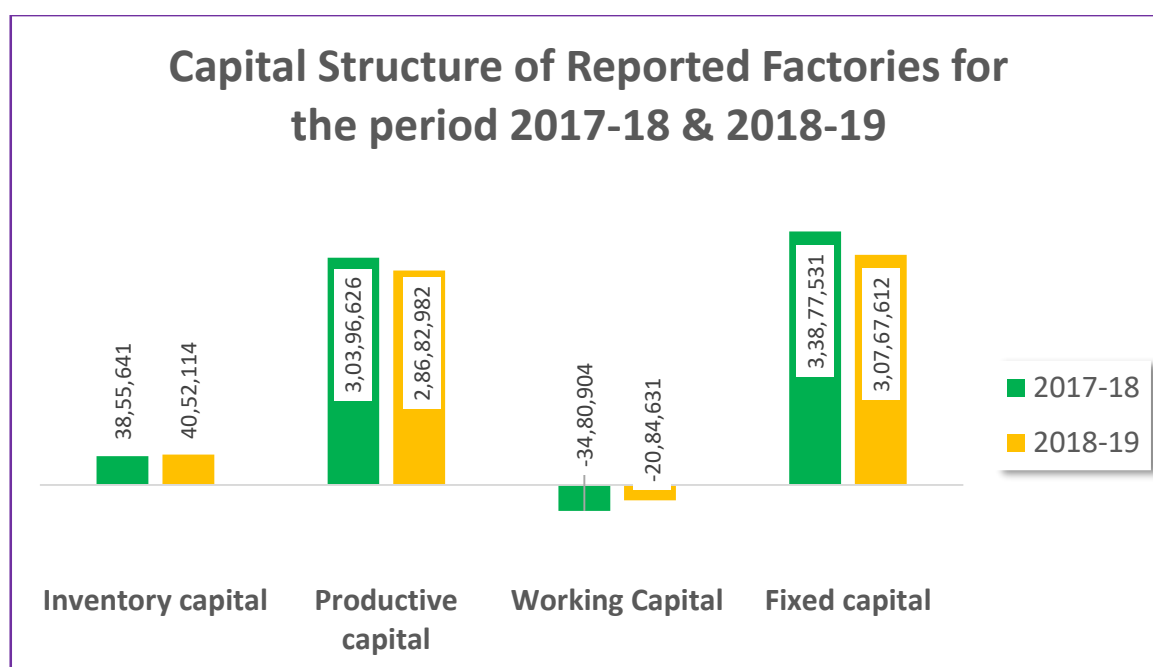
A comparative estimate of some important economic aggregates of industrial sector the state for the year 2017-18 & 2018-19 is presented in the above graph. Among all the indicators in case of No of Factories, Fixed Capital, Productive Capital, Invested Capital the trend from 2017-18 to 2018-19 has shown a negative growth where as in all other cases it is a positive growth.

**Table No: -2.6: Number of Reported Factories and their Capital Structure during 2017-18 and 2018-19**

(Rs.in lakh)

Year	No. of reporting factories	Fixed capital	Working capital	Productive capital (Col.3+Col.4)	Inventory capital	Invested capital(Col.3 +Col.6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<b>2017-18</b>	3,066	3,38,77,531	-34,80,904	3,03,96,627	38,55,641	3,77,33,172
<b>2018-19</b>	3,063	3,07,67,612	-20,84,631	2,86,82,981	40,52,114	3,48,19,726

**Figure : 2.10**



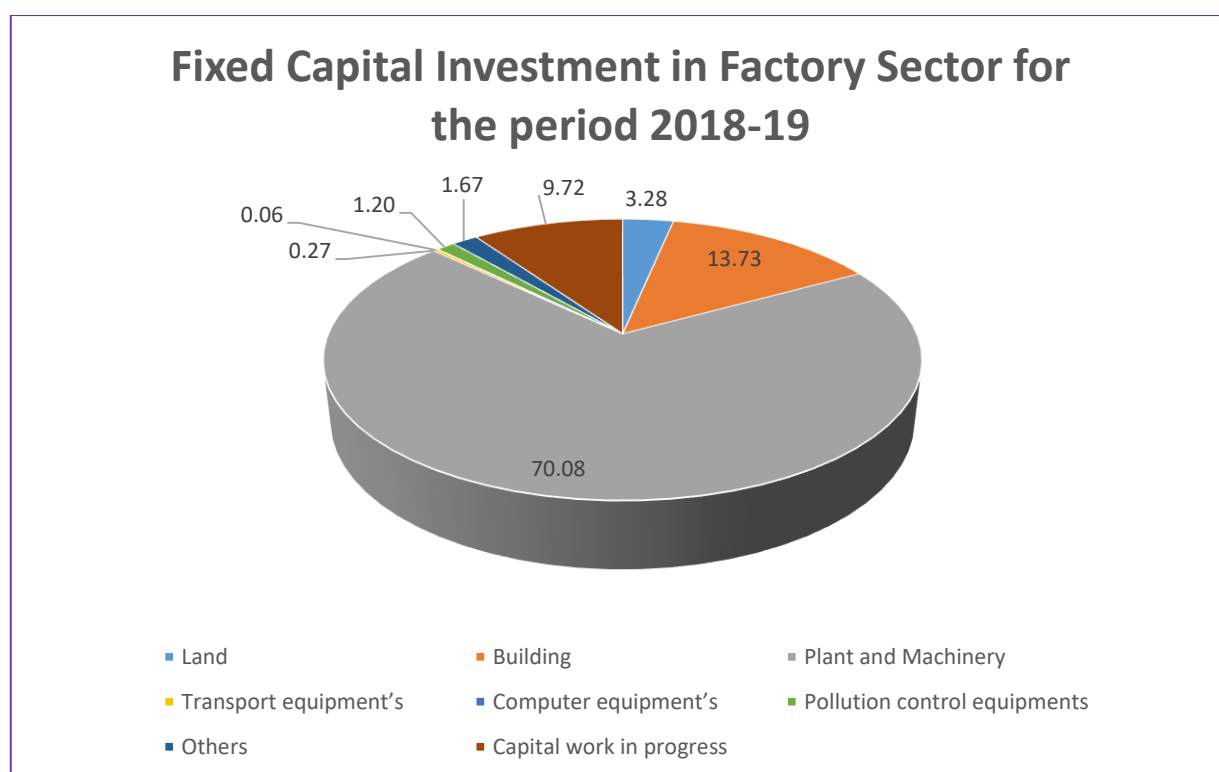
Capital investments such as Fixed Capital, Working Capital, Productive Capital and Inventory Capital for the year 2017-18 and 2018-19 are given in the above graph.

**Table No 2.7:- Fixed capital Investment in Factory Sector for the period 2018-19  
(Rs.in lakh)**

Sl. No.	Components of Fixed capital	2018-19	% to the total
(1)	(2)	(3)	(4)
1	Land	10,08,741	3.28
2	Building	42,24,616	13.73
3	Plant and Machinery	2,15,60,876	70.08
4	Transport equipment's	81,770	0.27
5	Computer equipment's	18,076	0.06
6	Pollution control equipment	3,68,707	1.20
7	Others	5,14,528	1.67
8	Capital work in progress	29,90,299	9.72
<b>Total Fixed Capital</b>		<b>3,07,67,612</b>	<b>100.00</b>



**Figure : 2.11**



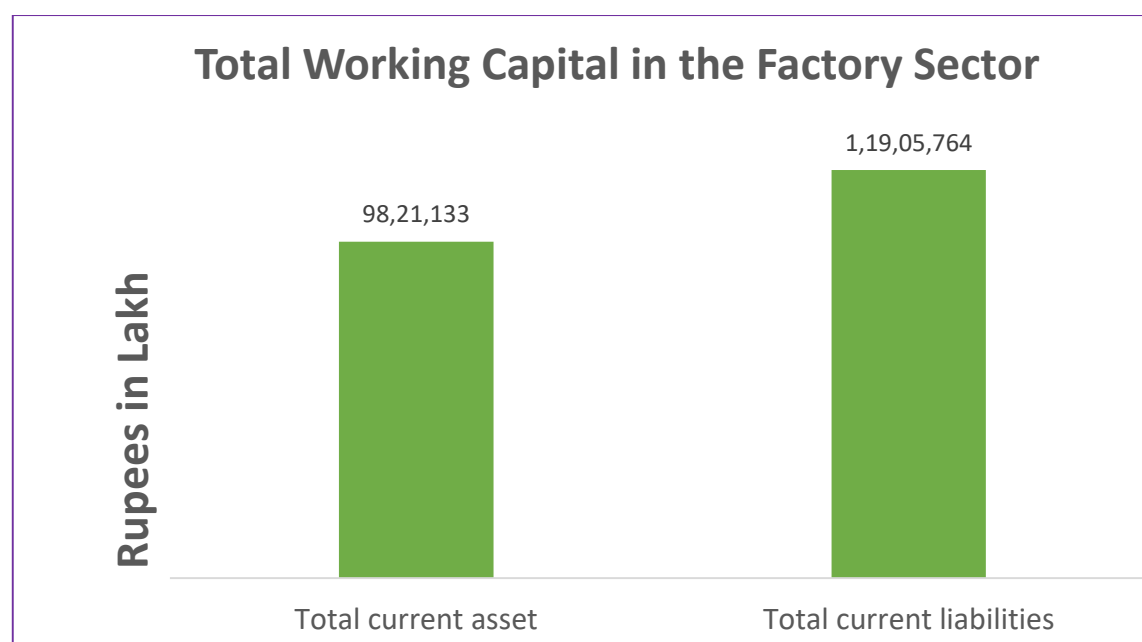
Fixed capital investment in factory sector is highest in Plant and Machinery and lowest in computer equipments during the year 2018-19.

**Table No 2.8: Total working capital in the factory sector for the year 2018-19.**

(Rs.in lakh)

Sl. No.	Items	2018-19
(1)	(2)	(3)
1	Total current asset	98,21,133
2	Total current liabilities	1,19,05,764
<b>Total Working capital (Item 1-2)</b>		<b>-20,84,631</b>

**Figure : 2.12**

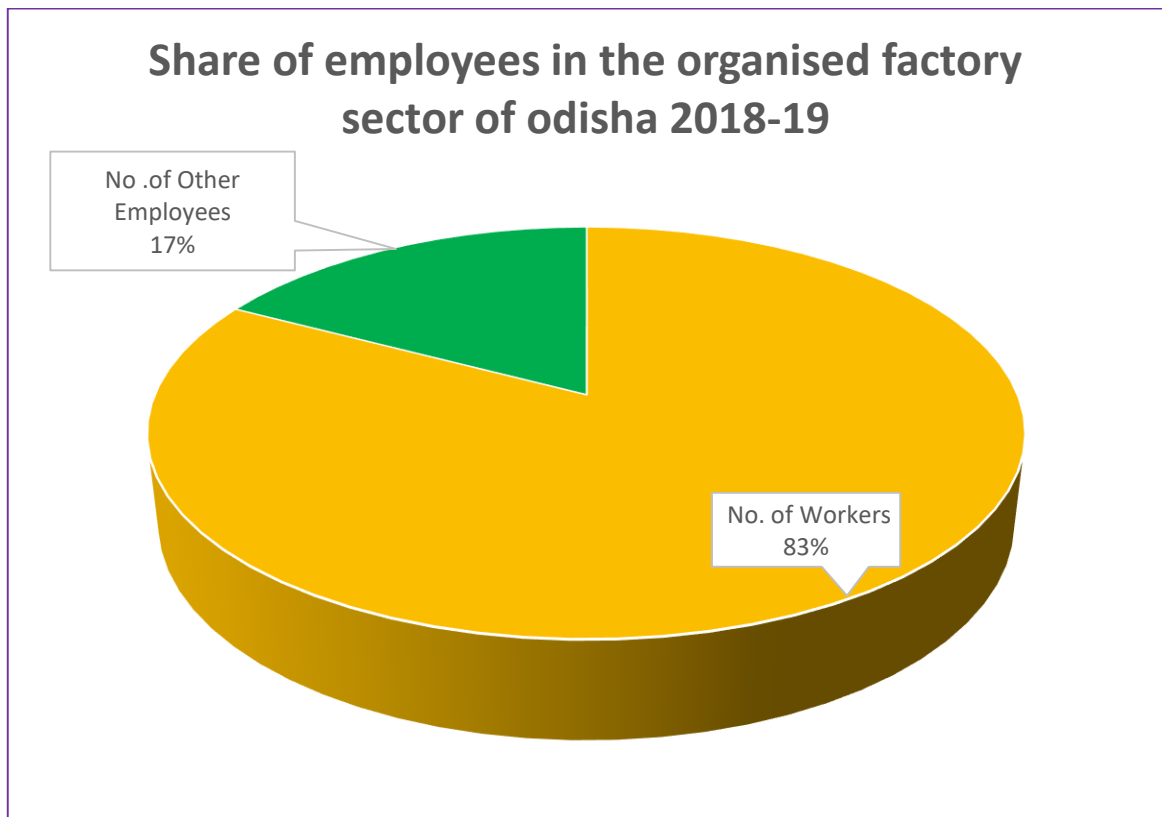


Total working capital is negative of the total current liabilities over current asset.

**Table No 2.9: Number of employees in the organized factory sector of Odisha for the years 2017-18 and 2018-19.**

Characteristics	2017-18	2018-19	Percentage of growth over previous year
(1)	(2)	(3)	(4)
No. of Workers	2,32,528	2,35,046	1.08
No .of Other Employees	49,558	49,004	-1.12
Total no. of Employees	2,82,086	2,84,050	0.70

**Figure : 2.13**



**Table No 2.10: Industry Group-wise Man-days generated (Top Seven Groups) during 2018-19.**

Sl no	NIC-Code 2-digit level (NIC-08)	Description of NIC	Mandays by Total Employees (in '000)	Percentage to Total
1	2	3	4	5
1	24	Manufacture of Basic Metals	60135	62.43
2	10	Manufacture of food products	9219	9.57
3	23	Manufacture of other non-metallic mineral products	5896	6.12
4	19	Manufacture of coke and refined petroleum products	2921	3.03
5	17	Manufacture of paper and paper products	2686	2.79
6	20	Manufacture of chemicals and chemical products	2144	2.23
7	35	Electricity, Gas, Steam and Air condition Supply	2055	2.13
8	Other		11263	11.69
<b>Total Man-days by Employees</b>			<b>96318</b>	<b>100</b>

**Table No 2.11: Man-days generated by Industries according to employment size in Odisha during 2018-19. (in “000”)**

SI No	Employment size	Man-days generated by the Employees(in Nos)	Percentage to Total
(1)	(2)	(3)	(4)
1	0-100	6,498	6.75
2	101-300	10,842	11.26
3	301-500	5,526	5.74
4	501-700	5,827	6.05
5	701-900	2,833	2.94
6	901-1100	3,843	3.99
7	1101& above	60,950	63.28
<b>Total</b>		96,318	100

**Table No 2.12: Labour cost, Salaries &Wages paid to all Employees in Odisha during 2018-19**

Rs. in (“000”)

Salaries &wages to all employees	Wages to worker	Total labour cost	Share of Salaries & wages to Total labour cost	Share of wages to Total labour cost
(1)	(2)	(3)	(4)	(5)
9,84,54,785	5,44,67,902	1,14,273,419	86.16	47.66

**2.13: Value of Input of the Major Industry Groups (Top Six Groups) during  
2018-19**

Sl. No	NIC Code 2-digit level (NIC-08)NIC Code	Description of NIC	Value of Input (Rs.in lakh)	Percentage to Total
(1)	(2)	(3)	(4)	(5)
1	24	Manufacture of Basic Metals	1,36,64,241	54.67
2	19	Manufacture of coke and refined petroleum product	57,62,476	23.05
3	10	Manufacture of food products	13,12,821	5.25
4	20	Manufacture of chemicals and chemical products	9,34,434	3.74
5	23	Manufacture of other non-metallic mineral products	7,96,649	3.19
6	35	Electricity, Gas, Steam and Air condition Supply	6,93,752	2.78
7	others		18,30,221	7.32
<b>Total Input</b>			<b>2,49,94,593</b>	<b>100</b>

**2.14: NFCF, GFCF & GCF during the year 2018-19 in Odisha**

(Rs. In Lakh)

Net Fixed Capital Formation	Gross Fixed Capital Formation	Gross Capital Formation	Gross Value Added	Net Value Added	Ratio of GFCF to GVA
(1)	(2)	(3)	(4)	(5)	(6)
-19,04,160	-3,55,017	2,10,700	51,68,981	36,19,838	-0.07

**2.15: Employment Structure by Major Economic Activity during 2018-19(Contd.)**

Activity	Units	Workers		Total Employees	
		Nos.	% to Total	Nos.	% to Total
(1)	(2)	(3)	(4)	(5)	(6)
<b>Manufacturing Activity</b>	2,929	2,25,366	95.88	2,70,521	95.24
<b>Rep. Service &amp; Cold Storage</b>	134	9,680	4.12	13,528	4.76
<b>Total</b>	<b>3,063</b>	<b>2,35,046</b>	<b>100</b>	<b>2,84,050</b>	<b>100</b>

**2.15: Employment Structure by Major Economic Activity during 2018-19(Concl.)**

Activity	Units	Mandays Worked in '000's by		Mandays Worked in '000's by		Average Employment per unit		Mandays per year in '000's per
		Worker	% to Total	Employee	% to Total	Worker	Employee	Employee
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<b>Manufacturing Activity</b>	2,929	76,818	95.86	91,754	95.26	77	92	0.339
<b>Rep. Service &amp; Cold Storage</b>	134	3,315	4.14	4,564	4.74	72	101	0.337
<b>Total</b>	<b>3,063</b>	<b>80,133</b>	<b>100</b>	<b>96,318</b>	<b>100</b>	<b>77</b>	<b>93</b>	<b>0.339</b>

**Table 2.16: Total Input & Output by Major Economic Activity during 2018-19.**

**(Rs. In Lakh)**

Manufacturing Activity					Rep. Service & Cold Storage					Total no. of factories	Total Input	Total Output
No of factories	Input	% to Total	Output	% to Total	No of factories	Input	% to Total	Output	% to Total			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
2,929	2,39,90,827	95.98	2,88,19,894	95.55	134	10,03,766	4.02	13,43,680	4.45	3,063	2,49,94,593	3,01,63,574

**Table:-2.17 Total GVA & NVA by Major Economic Activity during the year 2018-19**

**(Rs. In Lakh)**

Manufacturing Activity		Rep. Service & Cold Storage		Total GVA	Total NVA
GVA	NVA	GVA	NVA		
(1)	(2)	(3)	(4)	(5)	(6)
48,29,067	33,97,754	3,39,914	2,22,084	51,68,981	36,19,838



Figure : 2.14

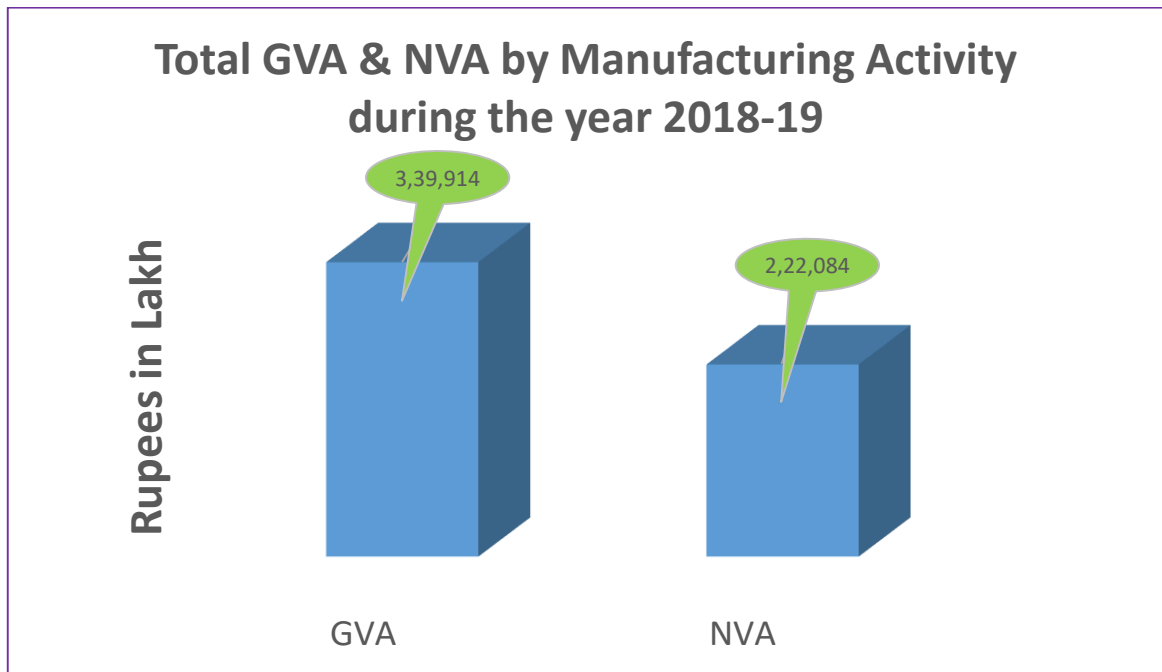
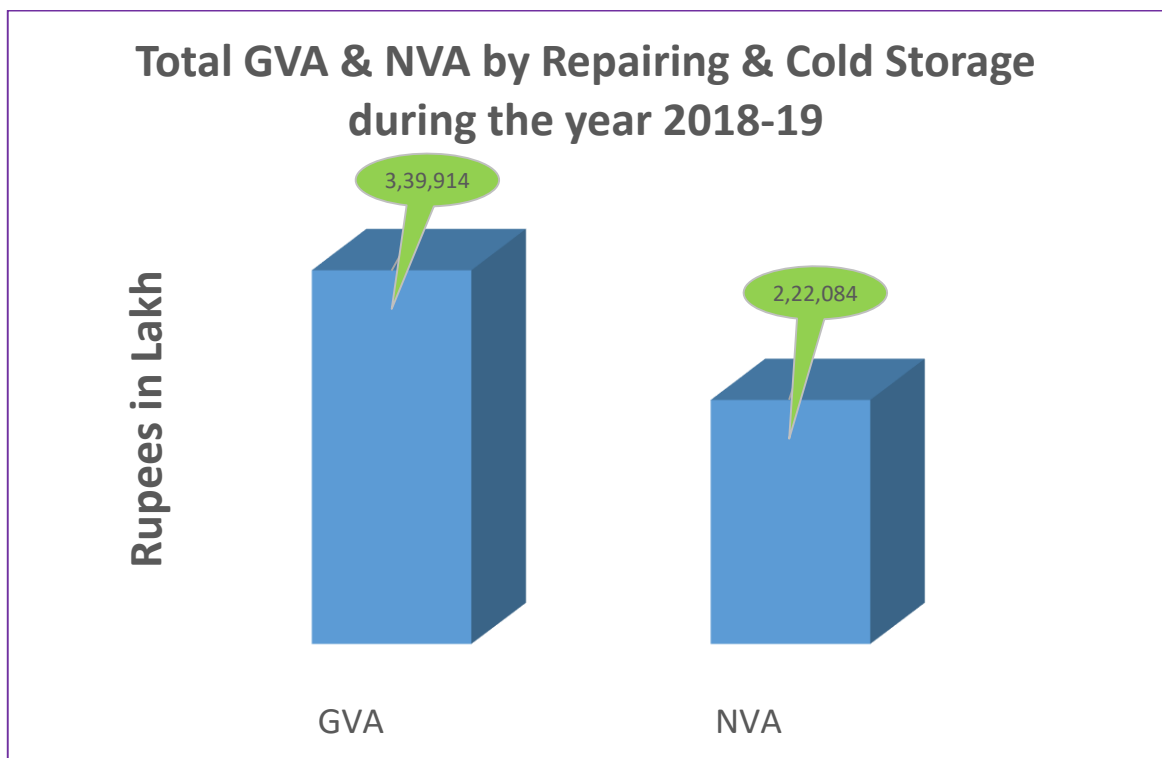


Figure : 2.15



Total GVA and NVA in manufacturing activity is higher than to repair and cold storage during the year 2018-19.

**2.18 District wise share of Factories, Employment, Productive capital, Input, Output, Depreciation and Net Value Added during the year 2018-19**  
(contd.)

Sl. No	Name of the District.	No. of reporting factories	Total No of employees	Productive Capital (Rs.in lakh).	Input (Rs.in lakh).	Output (Rs.in lakh).	Depreciation (Rs.in lakh).	Net value added (Rs.in lakh).
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1	Bargarh	188	3,218	85,941	99,743	1,13,658	6,857	7,058
2	Jharsuguda	138	25,291	36,15,138	32,51,029	38,29,887	2,58,147	3,20,711
3	Sambalpur	184	41,460	37,02,730	22,75,693	25,53,674	1,81,712	96,270
4	Deogarh	5	105	2,347	462	675	230	-17
5	Sundargarh	446	56,907	22,49,045	22,97,084	29,49,610	1,36,724	5,15,802
6	Keonjhar	148	10,393	8,51,485	8,49,608	10,88,702	46,683	1,92,410
7	Mayurbhanj	83	1,690	28,896	63,898	70,580	1,413	5,269
8	Baleswar	157	12,110	3,18,165	4,82,447	5,59,026	17,571	59,008
9	Bhadrak	61	1,680	-11,674	55,290	75,040	2,495	17,255
10	Kendrapara	40	503	2,317	2,106	2,880	180	594
11	Jagatsinghpur	28	11,406	45,68,301	65,29,073	73,27,056	2,08,864	5,89,119
12	Cuttack	240	17,035	4,46,748	8,32,248	9,60,430	25,938	1,02,244
13	Jajpur	69	29,135	39,66,377	28,01,168	34,75,333	2,08,224	4,65,941
14	Dhenkanal	50	10,786	32,33,852	15,35,234	19,54,400	1,59,645	2,59,521
15	Angul	48	16,459	37,31,292	18,52,691	25,90,353	2,09,187	5,28,475
16	Nayagarh	36	325	4,869	5,205	6,812	545	1,062

**2.18: District wise share of Factories, Employment, Productive capital, Input,  
Output, Depreciation and Net Value Added during the year 2018-19  
(concl.)**

Sl. No.	Name of the District.	No. of reporting factories	Total No of employees	Productive Capital (Rs.in lakh).	Input (Rs.in lakh).	Output (Rs.in lakh).	Depreciation (Rs.in lakh).	Net value added (Rs.in lakh).
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
17	Khurda	378	22,789	4,03,338	13,51,336	14,92,011	25,677	1,14,998
18	Puri	36	1,625	19,890	50,491	57,886	1,181	6,214
19	Ganjam	160	5,370	1,02,457	1,32,472	1,68,179	4,845	30,862
20	Gajapati	31	357	784	3,107	3,126	26	-6
21	Kandhamal	0	0	0	0	0	0	0
22	Boudh	17	649	39,608	15,886	20,937	2,254	2,796
23	Sonepur	49	1,579	14,490	7,099	11,256	1,527	2,629
24	Bolangir	114	2,647	67,661	55,316	68,900	3,742	9,842
25	Nuapara	38	172	2,765	1,343	2,307	198	765
26	Kalahandi	108	2,527	19,450	33,327	39,612	1,319	4,966
27	Rayagada	55	4,560	11,75,304	3,19,910	6,41,046	40,122	2,81,015
28	Nawarangapur	42	637	2,803	51,490	52,645	285	871
29	Koraput	92	2,400	24,046	38,707	39,630	2,745	-1,822
30	Malkanagiri	22	236	14,557	1,130	7,924	810	5,984
<b>Total</b>		3,063	2,84,050	2,86,82,982	2,49,94,593	3,01,63,574	15,49,143	36,19,838

# Statistical Tables

## CHAPTER-III

### STATISTICAL TABLES

**TABLE NO:-1**

#### **Comparison statement between DES & NSO for ASI 2018-19**

(Values in Rs.Lakh & Others in Number)

Sl. No.	Principal Characteristics	2018-19		
		NSO	DES	Diff.%
(1)	(2)	(3)	(4)	(5)
1	No. of Reporting Factories	3,063	3,063	0.00
2	Fixed Capital	3,09,27,574	3,07,67,612	-0.52
3	Physical Working capital	40,11,614	40,52,114	1.00
4	Working capital	-20,10,373	-20,84,631	3.56
5	Productive capital	2,89,17,201	2,86,82,982	-0.82
6	Invested Capital	3,49,39,188	3,48,19,726	-0.34
7	Outstanding Loan	1,05,64,548	1,06,37,746	0.69
8	No of Workers	2,33,064	2,35,046	0.84
9	No.of other Employees	48,456	49,004	1.12
10	Total no.of Employees	2,81,520	2,84,050	0.89
11	Total Mandays Employed (in '000)	95,832	96,318	0.51
12	Total Labour Cost	11,29,293	11,42,734	1.18
13	Gross Output	3,02,38,991	3,01,63,574	-0.25
14	Total Inputs	2,49,33,019	2,49,94,593	0.25
15	Depreciation	15,83,960	15,49,143	-2.25
16	Gross Value Added	53,05,972	51,68,981	-2.65
17	Net Value Added	37,22,012	36,19,838	-2.82
18	Factor of Payment	11,98,768	12,02,128	0.28
19	Net Income	25,23,244	24,17,709	-4.37
20	Profit	13,93,951	12,74,975	-9.33
21	Net Fixed Capital Formation	-19,39,331	-19,04,160	-1.85
22	Gross Fixed Capital Formation	-3,55,371	-3,55,017	-0.10
23	Gross Capital Formation	2,10,853	2,10,700	-0.07

**TABLE NO:-2**  
**Fixed Capital, Working Capital, Productive Capital and Capital Formation of different**  
**Industry groups in Orissa during the year 2018-19**  
(Value in '000' Rs.)

Sl. No.	NIC-08 (3digit-Level)	No. of Reporting units	Land	Building	Plant & Machinery	Transport equipment	Computer equipment
(1)	(2)	(4)	(5)	(5)	(6)	(7)	(6)
1	016	16	26,760	1,30,896	1,08,864	5,168	332
2	102	23	5,03,901	12,54,305	11,63,261	2,40,214	5,995
3	103	5	8,617	48,282	58,876	7,686	598
4	104	15	2,00,816	5,27,830	10,37,358	17,386	511
5	105	33	1,10,651	3,53,800	8,39,750	53,451	4,695
6	106	822	11,11,295	41,72,295	76,86,401	5,78,895	16,648
7	107	214	7,18,548	25,40,069	44,34,986	1,18,753	17,760
8	108	22	81,027	4,00,359	4,54,158	18,305	4,299
9	110	54	4,68,112	12,69,773	38,60,651	46,835	4,844
10	120	146	11,141	33,573	2,622	4,528	41
11	131	13	5,758	33,005	42,052	3,340	35
12	139	19	24,043	74,762	1,37,254	9,330	595
13	141	5	43,064	2,91,847	2,04,408	2,446	4,476
14	161	67	19,248	26,123	10,180	5,609	109
15	162	5	44,014	41,922	2,67,130	726	733
16	170	44	41,22,751	53,02,526	2,73,84,942	96,715	8,294
17	181	14	36,976	1,71,792	3,20,215	16,586	9,959
18	191	26	17,08,638	76,38,640	2,80,53,901	2,72,164	23,883
19	192	26	92,005	1,73,91,068	32,32,90,092	64,307	50,352
20	201	61	1,87,92,426	76,16,528	2,56,75,866	4,22,180	77,137
21	202	35	82,860	1,82,416	3,29,162	22,712	2,493
22	210	20	63,441	1,26,839	90,788	16,125	986
23	221	17	25,71,335	10,95,202	17,56,059	13,635	1,812
24	222	60	2,83,175	3,53,299	8,17,806	59,612	7,501
25	239	619	15,69,943	46,94,436	2,34,75,537	18,65,836	1,49,388
26	241	264	5,40,00,153	25,98,38,106	1,04,65,96,198	29,55,576	9,70,259
27	242	26	42,38,825	8,26,62,892	43,78,08,424	3,84,234	2,57,679
28	243	42	3,45,119	1,93,764	4,85,272	68,369	1,841
29	251	53	3,25,994	3,28,018	11,29,863	1,46,849	3,070
30	259	59	1,19,837	1,57,826	3,82,568	54,427	1,589
31	271	21	1,21,767	80,142	1,30,274	11,846	656
32	273	17	5,72,606	10,02,022	22,34,940	26,947	27,718
33	274	5	573	1,436	4,506	3,718	79
34	275	3	7,098	42,812	24,488	2,047	122
35	281	11	24,173	11,203	13,490	12,458	382
36	282	23	2,25,235	7,37,177	14,65,570	15,371	13,989
37	291	3	30,572	59,548	42,913	16,969	874
38	293	8	61,009	1,98,994	8,13,150	3,422	1,513
39	302	3	2,154	51,345	3,07,033	13,986	300
40	309	3	17,962	2,00,890	4,03,625	1,316	39,399
41	310	18	56,061	1,57,343	1,29,960	8,096	2,313
42	331	5	25,169	3,88,771	2,43,287	5,849	1,866
43	351	18	74,50,379	1,88,58,455	20,90,37,375	58,617	27,534
44	352	5	16,851	3,414	82,456	4,450	765
45	452	56	4,46,309	13,27,954	1,98,320	4,05,296	56,326
46	521	24	69,322	3,75,983	29,19,948	5,924	5,350
47	829	4	14,522	4,482	4,377	3,311	114
48	Other	10	1,896	7,462	1,27,210	5,406	358
<b>Total</b>		<b>3,063</b>	<b>10,08,74,127</b>	<b>42,24,61,627</b>	<b>2,15,60,87,565</b>	<b>81,77,028</b>	<b>18,07,571</b>

**TABLE NO:-2 (Contd.)**  
**Fixed Capital, Working Capital, Productive Capital and Capital Formation of different**  
**Industry groups in Orissa during the year 2018-19**  
(Value in '000' Rs.)

Sl. No.	NIC-08 (3digit-Level)	No. of Reporting units	Pollution control equipment	Others	Capital work in progress	Total Fixed Capital	Materials Fuels & Stores
(1)	(2)	(4)	(7)	(8)	(9)	(10)	(11)
1	016	16	0	10,167	3,644	2,85,832	1,81,095
2	102	23	21	1,64,944	2,56,057	35,88,698	6,69,140
3	103	5	0	2,459	1,702	1,28,219	48,480
4	104	15	0	82,982	40,270	19,07,153	3,82,976
5	105	33	849	63,308	84,286	15,10,789	5,10,283
6	106	822	34,558	3,44,806	37,40,166	1,76,85,065	34,14,289
7	107	214	2,702	2,85,585	7,54,781	88,73,182	26,04,505
8	108	22	0	72,364	1,26,988	11,57,500	10,21,945
9	110	54	25,062	6,84,649	14,99,370	78,59,296	30,80,496
10	120	146	0	2,407	43	54,355	78,687
11	131	13	0	3,643	0	87,834	57,505
12	139	19	0	6,540	4,086	2,56,610	2,16,280
13	141	5	0	12,153	0	5,58,394	97,710
14	161	67	0	2,034	3,032	66,335	55,392
15	162	5	0	13,911	3,569	3,72,004	61,758
16	170	44	1,200	1,14,811	10,64,106	3,80,95,344	38,06,178
17	181	14	0	22,248	13,071	5,90,847	1,71,233
18	191	26	1,63,849	2,96,260	8,03,269	3,89,60,603	15,65,324
19	192	26	2,03,616	1,34,47,843	2,79,92,067	38,25,31,351	1,39,24,107
20	201	61	6,85,024	4,00,714	63,43,072	6,00,12,947	1,40,36,281
21	202	35	83	53,799	1,35,672	8,09,197	6,59,646
22	210	20	0	25,705	77	3,23,959	65,629
23	221	17	1	2,858	1,81,346	56,22,247	6,71,847
24	222	60	0	1,00,572	2,32,905	18,54,870	7,74,077
25	239	619	9,06,529	10,46,058	10,40,362	3,47,48,088	1,06,87,853
26	241	264	2,99,22,636	2,30,38,556	15,38,50,543	1,57,11,72,028	11,88,37,258
27	242	26	49,18,799	97,08,260	9,67,95,630	63,67,74,742	3,65,12,520
28	243	42	176	35,682	72,874	12,03,096	6,23,012
29	251	53	440	13,122	7,164	19,54,520	8,57,570
30	259	59	604	34,651	79,023	8,30,525	6,14,871
31	271	21	0	9,867	13,960	3,68,512	2,05,795
32	273	17	0	1,28,326	3,31,207	43,23,766	30,02,158
33	274	5	0	389	0	10,701	19,949
34	275	3	0	1,532	843	78,942	81,742
35	281	11	0	2,398	3,878	67,983	83,599
36	282	23	2,493	36,594	1,033	24,97,461	6,01,143
37	291	3	114	9,744	40,059	2,00,794	2,24,406
38	293	8	0	50,721	9,243	11,38,051	1,08,720
39	302	3	199	9,330	601	3,84,949	13,255
40	309	3	0	1,34,388	2,13,605	10,11,186	82,047
41	310	18	13	28,467	3,406	3,85,660	1,53,281
42	331	5	0	14,227	8,225	6,87,394	9,59,770
43	351	18	1,172	5,68,582	31,78,546	23,91,80,660	82,18,043
44	352	5	0	36,814	1,899	1,46,650	7,189
45	452	56	0	2,82,608	60,336	27,77,149	49,31,683
46	521	24	0	28,887	33,502	34,38,917	62,702
47	829	4	0	1,730	0	28,537	24,943
48	Other	10	513	15,109	335	1,58,288	52,994
<b>Total</b>		<b>3,063</b>	<b>3,68,70,653</b>	<b>5,14,52,803</b>	<b>29,90,29,853</b>	<b>3,07,67,61,227</b>	<b>23,51,21,367</b>

**TABLE NO:-2 (Contd.)**  
**Fixed Capital, Working Capital, Productive Capital and Capital Formation of different**  
**Industry groups in Orissa during the year 2018-19**  
(Value in '000' Rs.)

Sl. No.	NIC-08 (3digit-Level)	No. of Reporting units	Semi - Finished Goods	Finished Goods	Inventory Capital		Total Current Assets
					Opening Balance	Closing Balance	
(1)	(2)	(4)	(12)	(13)	(14)	(15)	(16)
1	016	16	0	9,62,529	15,15,041	11,43,623	18,60,542
2	102	23	0	19,69,671	23,37,912	26,38,810	69,26,791
3	103	5	0	27,940	69,264	76,420	1,73,054
4	104	15	5,32,858	3,63,320	7,51,692	12,79,155	25,55,878
5	105	33	8,491	1,08,301	5,15,175	6,27,076	1,14,19,014
6	106	822	77,007	10,21,203	45,93,856	45,12,499	1,80,93,292
7	107	214	2,94,137	10,34,386	37,77,034	39,33,028	79,33,114
8	108	22	0	4,74,527	11,28,065	14,96,472	29,55,453
9	110	54	2,67,678	8,98,171	34,96,231	42,46,344	1,25,51,537
10	120	146	3,030	84,119	2,60,561	1,65,836	3,15,132
11	131	13	564	3,19,740	3,77,157	3,77,809	6,12,885
12	139	19	1,15,014	1,83,419	4,36,473	5,14,714	8,14,805
13	141	5	2,528	8,106	27,127	1,08,344	1,59,183
14	161	67	1,668	8,247	55,944	65,307	1,26,904
15	162	5	0	1,22,908	2,42,863	1,84,666	3,43,969
16	170	44	9,48,576	10,08,773	52,41,553	57,63,527	1,11,67,650
17	181	14	0	308	1,15,348	1,71,541	42,10,940
18	191	26	70,375	6,56,796	14,71,148	22,92,494	99,67,535
19	192	26	88,44,195	1,60,77,018	3,97,88,755	3,88,45,320	4,54,37,553
20	201	61	19,06,672	74,87,672	1,25,33,662	2,34,30,625	5,81,57,722
21	202	35	76,371	1,26,429	7,45,629	8,62,447	36,37,871
22	210	20	19,996	88,481	1,94,203	1,74,105	4,55,805
23	221	17	1,88,609	3,34,357	14,69,991	11,94,813	27,11,363
24	222	60	3,47,379	7,42,754	15,55,851	18,64,210	37,13,613
25	239	619	15,29,494	28,73,876	1,21,38,413	1,50,91,223	4,88,56,896
26	241	264	2,33,74,895	6,02,30,674	17,83,49,945	20,24,42,828	39,53,99,182
27	242	26	1,50,76,992	1,18,77,274	5,36,13,248	6,34,66,786	23,55,18,051
28	243	42	95,981	7,76,550	10,90,767	14,95,543	32,57,692
29	251	53	2,61,261	10,33,247	23,86,836	21,52,078	49,42,336
30	259	59	4,21,301	6,18,976	15,78,483	16,55,148	30,07,005
31	271	21	59,876	56,348	3,60,451	3,22,019	8,72,605
32	273	17	7,57,431	8,69,955	33,50,828	46,29,544	2,01,68,189
33	274	5	6	5,539	25,832	25,495	42,612
34	275	3	0	6,099	65,044	87,842	1,54,054
35	281	11	17,139	1,31,429	2,05,417	2,32,167	7,05,387
36	282	23	6,33,968	46,566	10,00,566	12,81,678	28,29,112
37	291	3	19,907	0	2,34,790	2,44,313	4,60,634
38	293	8	55,385	12,031	1,62,718	1,76,136	3,72,248
39	302	3	10,524	2,692	21,330	26,471	3,07,786
40	309	3	18,988	25,408	1,08,219	1,26,444	13,67,267
41	310	18	33,438	53,468	2,99,205	2,40,187	7,98,088
42	331	5	12,65,742	2,933	20,09,774	22,28,445	39,87,777
43	351	18	0	0	54,34,748	82,18,043	4,28,66,497
44	352	5	0	381	1,745	7,570	63,884
45	452	56	0	0	33,09,712	49,31,683	88,34,481
46	521	24	0	13,644	88,888	76,346	5,87,827
47	829	4	0	0	24,754	24,943	1,04,714
48	Other	10	0	6,281	77,423	59,275	3,07,399
<b>Total</b>		<b>3,063</b>	<b>5,73,37,477</b>	<b>11,27,52,546</b>	<b>34,86,39,672</b>	<b>40,52,11,390</b>	<b>98,21,13,323</b>



**TABLE NO:-2 (Contd.)**  
**Fixed Capital, Working Capital, Productive Capital and Capital Formation of different**  
**Industry groups in Orissa during the year 2018-19**  
(Value in '000' Rs.)

Sl. No.	NIC-08 (3digit-Level)	No. of Reporting units	Total Current Liabilities	Working Capital	Invested Capital	Productive Capital	Addn. To Fixed Capital
(1)	(2)	(4)	(17)	(18)	(19)	(20)	(21)
1	016	16	12,11,278	6,49,264	14,29,455	9,35,095	26,688
2	102	23	45,09,584	24,17,207	62,27,509	60,05,905	6,63,825
3	103	5	1,84,817	-11,764	2,04,639	1,16,456	33,622
4	104	15	12,87,725	12,68,153	31,86,308	31,75,306	13,56,669
5	105	33	53,59,267	60,59,747	21,37,864	75,70,536	5,04,455
6	106	822	1,08,10,529	72,82,763	2,21,97,563	2,49,67,828	19,04,705
7	107	214	86,20,093	-6,86,979	1,28,06,211	81,86,203	18,54,598
8	108	22	18,27,052	11,28,401	26,53,972	22,85,900	2,08,610
9	110	54	57,14,851	68,36,686	1,21,05,640	1,46,95,983	16,41,379
10	120	146	72,607	2,42,525	2,20,191	2,96,880	1,028
11	131	13	3,53,020	2,59,865	4,65,643	3,47,699	8,361
12	139	19	6,14,623	2,00,182	7,71,324	4,56,792	48,240
13	141	5	47,115	1,12,068	6,66,738	6,70,462	4,10,276
14	161	67	63,580	63,324	1,31,642	1,29,660	8,598
15	162	5	8,73,882	-5,29,913	5,56,670	-1,57,909	114
16	170	44	1,39,93,038	-28,25,388	4,38,58,871	3,52,69,957	27,72,018
17	181	14	38,80,173	3,30,767	7,62,388	9,21,614	1,54,573
18	191	26	51,52,192	48,15,343	4,12,53,098	4,37,75,947	9,84,098
19	192	26	2,16,50,018	2,37,87,535	42,13,76,671	40,63,18,885	2,62,51,857
20	201	61	4,49,45,028	1,32,12,694	8,34,43,573	7,32,25,641	52,96,282
21	202	35	12,67,105	23,70,766	16,71,644	31,79,963	2,44,150
22	210	20	4,02,144	53,661	4,98,064	3,77,619	25,941
23	221	17	25,98,520	1,12,843	68,17,059	57,35,089	1,41,708
24	222	60	28,85,140	8,28,474	37,19,081	26,83,344	8,29,267
25	239	619	4,20,12,298	68,44,598	4,98,39,311	4,15,92,686	49,28,809
26	241	264	51,14,66,595	-11,60,67,413	1,77,36,14,855	1,45,51,04,614	7,28,90,209
27	242	26	29,14,53,163	-5,59,35,112	70,02,41,529	58,08,39,631	3,92,05,131
28	243	42	20,58,296	11,99,395	26,98,639	24,02,491	6,22,568
29	251	53	35,11,792	14,30,545	41,06,597	33,85,064	6,70,417
30	259	59	20,76,814	9,30,191	24,85,672	17,60,715	1,70,606
31	271	21	5,87,135	2,85,470	6,90,531	6,53,982	24,145
32	273	17	1,75,33,713	26,34,476	89,53,310	69,58,242	13,63,612
33	274	5	25,079	17,533	36,196	28,234	2,576
34	275	3	95,415	58,639	1,66,784	1,37,580	1,647
35	281	11	4,23,003	2,82,383	3,00,150	3,50,367	8,565
36	282	23	11,21,592	17,07,520	37,79,139	42,04,981	49,879
37	291	3	4,78,120	-17,486	4,45,107	1,83,307	1,02,887
38	293	8	5,33,396	-1,61,148	13,14,187	9,76,903	28,859
39	302	3	3,53,472	-45,686	4,11,419	3,39,262	73,951
40	309	3	1,29,476	12,37,791	11,37,629	22,48,976	1,24,689
41	310	18	5,85,767	2,12,321	6,25,847	5,97,980	1,11,939
42	331	5	34,38,124	5,49,653	29,15,838	12,37,046	41,333
43	351	18	16,62,26,647	-12,33,60,150	24,73,98,703	11,58,20,510	39,38,256
44	352	5	13,044	50,840	1,54,219	1,97,490	1,14,526
45	452	56	77,17,446	11,17,035	77,08,832	38,94,184	5,41,277
46	521	24	2,60,707	3,27,120	35,15,263	37,66,037	1,12,803
47	829	4	17,098	87,616	53,479	1,16,152	1,810
48	Other	10	1,34,820	1,72,578	2,17,562	3,30,866	42,750
<b>Total</b>		<b>3,063</b>	<b>1,19,05,76,393</b>	<b>-20,84,63,069</b>	<b>3,48,19,72,618</b>	<b>2,86,82,98,158</b>	<b>17,05,44,307</b>

**TABLE NO:-2 ( Concl.)**  
**Fixed Capital, Working Capital, Productive Capital and Capital Formation of different**  
**Industry groups in Orissa during the year 2018-19**  
(Value in '000' Rs.)

Sl. No.	NIC-08 (3digit-Level)	No. of Reporting units	Depreciation	Change in Inventory Capital	Net fixed Capital Formation	Gross Fixed Cap. Formation	Gross Capital Formation
(1)	(2)	(4)	(22)	(23)	(24)	(25)	(26)
1	016	16	31,825	-3,71,418	-24,687	7,138	-3,64,280
2	102	23	4,65,688	3,00,898	57,752	5,23,440	8,24,338
3	103	5	15,165	7,156	8,672	23,837	30,993
4	104	15	1,47,024	5,27,462	11,89,798	13,36,822	18,64,285
5	105	33	1,62,902	1,11,901	3,27,467	4,90,370	6,02,270
6	106	822	17,50,296	-81,357	5,165	17,55,461	16,74,104
7	107	214	5,83,820	1,55,995	12,02,878	17,86,698	19,42,692
8	108	22	1,78,164	3,68,407	-14,553	1,63,611	5,32,018
9	110	54	7,50,450	7,50,112	-2,55,533	4,94,917	12,45,030
10	120	146	4,321	-94,725	-3,433	888	-93,837
11	131	13	8,589	652	-2,732	5,858	6,510
12	139	19	19,855	78,241	24,595	44,450	1,22,691
13	141	5	40,649	81,217	3,69,543	4,10,193	4,91,410
14	161	67	3,996	9,363	4,594	8,590	17,953
15	162	5	16,338	-58,197	-16,230	108	-58,089
16	170	44	20,34,368	5,21,974	4,33,751	24,68,118	29,90,092
17	181	14	66,177	56,193	69,527	1,35,704	1,91,897
18	191	26	49,03,065	8,21,347	-43,01,892	6,01,173	14,22,520
19	192	26	1,58,69,477	-9,43,434	-38,86,754	1,19,82,723	1,10,39,289
20	201	61	32,81,218	1,08,96,963	13,66,903	46,48,121	1,55,45,084
21	202	35	1,03,994	1,16,818	1,01,047	2,05,042	3,21,859
22	210	20	29,750	-20,098	-9,255	20,496	398
23	221	17	3,96,907	-2,75,179	-2,87,236	1,09,670	-1,65,508
24	222	60	2,12,765	3,08,359	31,255	2,44,020	5,52,379
25	239	619	42,64,813	29,52,810	-3,89,754	38,75,059	68,27,868
26	241	264	8,00,22,366	2,40,92,883	-16,56,80,182	-8,56,57,816	-6,15,64,933
27	242	26	2,65,71,058	98,53,538	-29,34,274	2,36,36,784	3,34,90,322
28	243	42	1,08,573	4,04,776	66,762	1,75,335	5,80,111
29	251	53	1,70,844	-2,34,759	4,18,379	5,89,222	3,54,464
30	259	59	84,475	76,665	77,322	1,61,797	2,38,462
31	271	21	17,296	-38,432	5,474	22,770	-15,662
32	273	17	3,55,878	12,78,716	4,67,387	8,23,265	21,01,981
33	274	5	1,393	-338	1,183	2,576	2,238
34	275	3	4,902	22,798	-3,254	1,647	24,445
35	281	11	7,481	26,751	1,084	8,565	35,316
36	282	23	1,64,086	2,81,112	-1,33,941	30,144	3,11,256
37	291	3	12,690	9,523	89,780	1,02,470	1,11,993
38	293	8	93,411	13,419	-65,170	28,241	41,660
39	302	3	31,280	5,141	32,048	63,328	68,469
40	309	3	1,20,692	18,224	3,669	1,24,362	1,42,586
41	310	18	54,354	-59,018	43,711	98,065	39,047
42	331	5	1,17,441	2,18,671	-78,405	39,036	2,57,707
43	351	18	1,11,89,126	27,83,295	-1,89,75,640	-77,86,514	-50,03,219
44	352	5	6,714	5,825	1,07,812	1,14,526	1,20,350
45	452	56	2,56,425	16,21,971	1,65,202	4,21,628	20,43,599
46	521	24	1,47,681	-12,542	-34,878	1,12,803	1,00,260
47	829	4	2,000	189	-235	1,766	1,954
48	Other	10	32,550	-18,149	9,275	41,825	23,676
<b>Total</b>		<b>3,063</b>	<b>15,49,14,333</b>	<b>5,65,71,718</b>	<b>-19,04,16,002</b>	<b>-3,55,01,669</b>	<b>2,10,70,049</b>

**TABLE No.-3**  
**Employment. Man-days, Working days, Outstanding Loan and Cost of production in**  
**different Industry groups in Orissa during the year 2018-19**

Sl.No.	NIC-08 (3digit Level)	No.of Reporting Units	No. of workers employed				Persons Other than workers	Total No. of employees
			Men	Women	Workers through cont'tors	Total workers		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1	016	16	221	191	117	528	143	671
2	102	23	794	763	503	2,061	605	2,666
3	103	5	50	31	215	296	45	341
4	104	15	569	40	271	880	157	1,037
5	105	33	1,042	31	1,157	2,230	848	3,078
6	106	822	7,529	1,391	3,147	12,066	3,186	15,252
7	107	214	3,362	1,740	2,543	7,645	1,435	9,080
8	108	22	680	24	295	999	430	1,429
9	110	54	863	248	2,120	3,231	680	3,910
10	120	146	565	515	1,179	2,259	407	2,666
11	131	13	257	6	88	351	46	397
12	139	19	1,070	38	87	1,194	166	1,359
13	141	5	394	2,061	12	2,467	110	2,577
14	161	67	154	10	103	267	83	350
15	162	5	89	0	0	89	157	246
16	170	44	2,021	47	4,328	6,395	1,356	7,751
17	181	14	352	56	38	446	604	1,049
18	191	26	552	2	2,261	2,815	368	3,183
19	192	26	615	20	4,676	5,311	741	6,052
20	201	61	2,095	75	1,422	3,592	1,128	4,720
21	202	35	414	68	890	1,371	333	1,704
22	210	20	207	79	21	307	219	526
23	221	17	1,998	3	0	2,001	251	2,252
24	222	60	1,612	79	353	2,044	597	2,640
25	239	619	5,682	787	7,661	14,130	4,543	18,673
26	241	264	37,456	842	79,130	1,17,427	18,184	1,35,611
27	242	26	7,802	681	13,847	22,330	6,155	28,485
28	243	42	1,054	54	735	1,843	320	2,163
29	251	53	1,169	9	681	1,859	412	2,271
30	259	59	736	26	425	1,187	341	1,529
31	271	21	278	15	64	357	114	471
32	273	17	2,333	0	426	2,759	354	3,113
33	274	5	26	3	15	44	16	60
34	275	3	46	0	0	46	23	69
35	281	11	96	1	47	144	57	201
36	282	23	380	0	356	736	207	943
37	291	3	112	3	129	244	148	392
38	293	8	150	0	258	408	113	521
39	302	3	127	1	576	704	32	736
40	309	3	53	2	89	144	59	203
41	310	18	157	0	518	675	117	792
42	331	5	487	2	829	1,318	310	1,628
43	351	18	323	16	4,198	4,537	1,088	5,625
44	352	5	16	0	5	21	22	43
45	452	56	2,464	98	221	2,783	2,070	4,853
46	521	24	110	14	55	179	123	302
47	829	4	36	2	0	38	22	60
48	Other	10	154	4	133	291	80	371
<b>Total</b>		<b>3,063</b>	<b>88,751</b>	<b>10,073</b>	<b>1,36,222</b>	<b>2,35,046</b>	<b>49,004</b>	<b>2,84,050</b>

**TABLE No.-3 (Contd.)**  
**Employment. Man-days, Working days, Outstanding Loan and Cost of production in**  
**different Industry groups in Orissa during the year 2018-19**

Sl.No.	NIC-08 (3digit Level)	No.of Reporting Units	No. of Mandays worked ( 'in '000' ) by					
			Men	Women	Workers through cont'tors	Total workers	Persons Other than Workers	Total Man days
(1)	(2)	(3)	(10)	(11)	(12)	(13)	(14)	(15)
1	016	16	69	61	34	164	41	205
2	102	23	240	233	163	635	184	819
3	103	5	16	10	64	91	14	105
4	104	15	173	2	81	256	46	302
5	105	33	366	11	407	784	296	1,081
6	106	822	2,114	357	724	3,194	763	3,957
7	107	214	964	447	758	2,169	353	2,523
8	108	22	206	7	89	302	130	432
9	110	54	256	64	620	940	188	1,128
10	120	146	170	155	357	681	83	764
11	131	13	75	2	27	104	12	115
12	139	19	324	11	26	362	48	410
13	141	5	114	553	3	670	29	699
14	161	67	43	3	37	83	17	100
15	162	5	27	0	0	27	48	75
16	170	44	683	14	1,522	2,218	468	2,686
17	181	14	122	20	14	155	217	372
18	191	26	167	1	500	668	112	780
19	192	26	203	6	1,674	1,884	257	2,141
20	201	61	720	22	479	1,221	380	1,601
21	202	35	124	21	302	447	96	543
22	210	20	62	24	6	92	66	158
23	221	17	607	1	0	608	76	684
24	222	60	508	24	108	641	180	821
25	239	619	1,766	223	2,500	4,488	1,408	5,896
26	241	264	13,500	297	28,778	42,576	6,552	49,128
27	242	26	2,836	247	5,039	8,122	2,234	10,356
28	243	42	321	16	221	559	92	651
29	251	53	355	3	209	566	122	688
30	259	59	223	8	128	358	97	455
31	271	21	85	4	20	109	34	143
32	273	17	714	0	138	852	106	957
33	274	5	7	1	5	13	4	17
34	275	3	13	0	0	13	6	19
35	281	11	29	0	14	43	17	60
36	282	23	116	0	109	225	60	284
37	291	3	34	1	39	74	45	119
38	293	8	45	0	78	124	34	158
39	302	3	39	0	176	215	10	224
40	309	3	16	1	26	43	17	59
41	310	18	46	0	156	202	34	236
42	331	5	177	1	303	481	111	592
43	351	18	112	6	1,532	1,649	395	2,044
44	352	5	4	0	1	5	6	11
45	452	56	749	30	67	846	626	1,471
46	521	24	37	5	19	61	39	99
47	829	4	11	1	0	11	7	18
48	Other	10	53	1	47	101	27	128
<b>Total</b>		<b>3,063</b>	<b>29,642</b>	<b>2,891</b>	<b>47,599</b>	<b>80,133</b>	<b>16,186</b>	<b>96,318</b>

**TABLE No.-3 ( Concl.d.)**  
**Employment. Man-days, Working days, Outstanding Loan and Cost of production in**  
**different Industry groups in Orissa during the year 2018-19**

Sl.No.	NIC-08 (3digit Level)	No.of Reporting Units	Man days Paid for employees	Average no. of working days	Outstanding Loan (Rs. in '000')	Cost of Production (Rs. in '000')
(1)	(2)	(3)	(16)	(17)	(18)	(19)
1	016	16	231	266	4,66,628	42,98,157
2	102	23	1,403	252	8,92,844	2,44,17,446
3	103	5	115	254	1,06,390	5,06,573
4	104	15	348	268	6,10,860	93,79,307
5	105	33	1,216	254	4,41,256	1,38,55,491
6	106	822	4,638	253	89,25,822	4,45,27,873
7	107	214	2,828	248	28,89,568	3,04,13,936
8	108	22	476	288	4,02,439	1,18,24,630
9	110	54	1,332	237	24,40,833	1,59,45,477
10	120	146	842	204	8,086	8,79,628
11	131	13	126	218	38,882	8,76,623
12	139	19	502	266	1,47,057	13,68,524
13	141	5	894	271	55,394	4,91,815
14	161	67	110	181	17,189	2,00,629
15	162	5	92	304	4,68,496	2,99,885
16	170	44	2,974	227	67,60,307	3,01,36,093
17	181	14	414	285	3,38,032	24,25,436
18	191	26	890	206	74,98,030	1,66,62,059
19	192	26	2,237	308	3,06,06,713	57,39,45,640
20	201	61	1,773	300	25,65,368	8,96,50,862
21	202	35	594	284	4,32,152	56,61,212
22	210	20	311	303	1,35,751	5,13,042
23	221	17	831	268	89,365	31,08,851
24	222	60	965	302	12,28,551	84,41,541
25	239	619	6,402	206	49,87,109	8,11,12,656
26	241	264	51,160	211	43,51,34,136	1,03,99,79,986
27	242	26	11,217	207	41,10,26,940	45,36,69,710
28	243	42	701	297	13,91,551	1,21,01,333
29	251	53	762	244	9,53,517	1,75,39,975
30	259	59	508	272	5,50,367	38,35,257
31	271	21	163	251	89,119	13,64,847
32	273	17	1,045	221	8,08,151	6,51,02,665
33	274	5	19	277	10,707	85,416
34	275	3	24	249	79,686	2,12,342
35	281	11	68	302	96,741	9,57,577
36	282	23	325	291	1,44,130	21,08,357
37	291	3	123	305	14,439	5,33,558
38	293	8	175	266	5,10,303	11,89,202
39	302	3	228	325	1,13,689	12,03,789
40	309	3	70	288	178	4,91,916
41	310	18	266	285	2,50,533	18,17,417
42	331	5	593	193	43,395	21,64,438
43	351	18	2,783	294	13,80,11,372	9,07,07,770
44	352	5	13	252	13,434	1,00,986
45	452	56	1,741	243	15,18,873	48,95,707
46	521	24	114	270	4,39,618	3,79,548
47	829	4	22	305	0	3,78,733
48	Other	10	141	244	20,615	6,24,970
<b>Total</b>		<b>3,063</b>	<b>1,04,805</b>	<b>240</b>	<b>1,06,37,74,620</b>	<b>2,67,23,88,886</b>

**TABLE No.-4**  
**Salaries & Wages paid to Employees, Other Benefits & Labour Cost of different Industry groups in Orissa during the year 2015-16**

(Value in '000' Rs.).

Sl. No.	NIC-08 (3digit Level)	No. of Reporting units	Total Wages & Salaries paid to			Other Benefits to Employees	Total Labour cost
			Workers	Other Employees	All Employees		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	016	16	48,315	24,536	72,850	8,660	81,510
2	102	23	2,64,232	3,43,888	6,08,120	99,156	7,07,276
3	103	5	33,724	12,498	46,222	4,291	50,513
4	104	15	85,817	62,699	1,48,516	17,668	1,66,185
5	105	33	2,95,861	3,69,706	6,65,567	50,930	7,16,497
6	106	822	12,75,361	5,76,943	18,52,305	2,62,997	21,15,302
7	107	214	8,76,027	5,01,867	13,77,894	1,73,477	15,51,370
8	108	22	1,29,023	1,42,311	2,71,334	43,894	3,15,228
9	110	54	4,94,806	5,55,359	10,50,166	2,29,385	12,79,551
10	120	146	1,88,949	52,320	2,41,269	17,426	2,58,695
11	131	13	26,285	12,266	38,551	1,990	40,541
12	139	19	1,39,167	77,080	2,16,247	36,430	2,52,677
13	141	5	1,67,078	33,201	2,00,279	59,551	2,59,830
14	161	67	31,275	10,801	42,076	3,933	46,009
15	162	5	10,514	36,433	46,947	13,697	60,644
16	170	44	10,67,654	13,40,498	24,08,152	2,56,008	26,64,160
17	181	14	1,24,119	2,10,691	3,34,810	54,286	3,89,096
18	191	26	3,93,731	1,99,082	5,92,814	83,900	6,76,714
19	192	26	11,50,551	5,08,923	16,59,474	7,39,601	23,99,075
20	201	61	17,60,983	14,74,241	32,35,224	7,90,898	40,26,122
21	202	35	1,84,774	1,06,336	2,91,110	51,204	3,42,313
22	210	20	30,333	61,038	91,372	15,357	1,06,729
23	221	17	6,57,960	2,73,672	9,31,632	1,20,995	10,52,627
24	222	60	2,63,445	2,29,895	4,93,340	82,523	5,75,863
25	239	619	22,66,482	23,57,221	46,23,704	8,51,917	54,75,621
26	241	264	2,83,98,037	1,83,47,998	4,67,46,035	60,87,740	5,28,33,776
27	242	26	1,08,85,102	1,27,87,040	2,36,72,142	48,42,599	2,85,14,740
28	243	42	1,89,947	1,24,627	3,14,574	67,094	3,81,668
29	251	53	2,94,981	1,55,245	4,50,227	41,774	4,92,001
30	259	59	1,75,768	98,367	2,74,135	27,454	3,01,589
31	271	21	38,431	35,138	73,569	14,914	88,483
32	273	17	3,76,384	4,18,518	7,94,901	51,678	8,46,580
33	274	5	4,629	2,649	7,278	1,250	8,528
34	275	3	6,429	8,432	14,861	1,983	16,843
35	281	11	17,882	18,213	36,095	6,594	42,690
36	282	23	1,20,423	1,27,776	2,48,199	41,975	2,90,174
37	291	3	28,436	46,699	75,134	8,216	83,350
38	293	8	40,828	25,802	66,630	17,642	84,272
39	302	3	76,095	31,237	1,07,332	3,569	1,10,901
40	309	3	47,740	72,434	1,20,174	21,685	1,41,859
41	310	18	78,851	39,690	1,18,541	19,936	1,38,477
42	331	5	2,19,421	2,57,633	4,77,054	56,677	5,33,730
43	351	18	9,95,831	10,72,895	20,68,726	2,47,789	23,16,515
44	352	5	2,527	4,678	7,204	1,124	8,329
45	452	56	3,62,757	6,61,064	10,23,821	1,52,781	11,76,602
46	521	24	26,990	38,195	65,185	12,712	77,897
47	829	4	4,054	4,986	9,039	2,009	11,049
48	Other	10	1,09,892	34,062	1,43,954	19,260	1,63,214
<b>Total</b>		<b>3,063</b>	<b>5,44,67,902</b>	<b>4,39,86,883</b>	<b>9,84,54,785</b>	<b>1,58,18,634</b>	<b>11,42,73,419</b>

**TABLE No.-5.**  
*Value of Input, Output, Gross Value Added , Net Value Added, Net Income and Profit of  
different Industry groups in Odisha during the year 2018-19*  
(Value in'000' Rs.)

Sl. No.	NIC-08 (3digit-level)	No. of Reporting units	Fuel, Elect. Lubricant, etc.	Material Consumed	Imported Items	Cost of other Input	Total Input
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	016	16	43,608	39,73,465	0	5,53,044	45,70,116
2	102	23	3,40,472	2,12,74,863	0	29,43,754	2,45,59,089
3	103	5	21,568	3,71,562	0	50,824	4,43,955
4	104	15	2,64,302	64,85,849	16,22,092	11,14,740	94,86,982
5	105	33	2,71,291	1,21,47,667	0	11,60,133	1,35,79,091
6	106	822	29,00,689	3,34,63,994	0	63,69,488	4,27,34,171
7	107	214	6,06,398	2,52,79,434	0	31,23,037	2,90,08,869
8	108	22	1,28,554	1,03,89,415	0	9,51,957	1,14,69,926
9	110	54	5,72,720	1,11,62,977	0	27,21,817	1,44,57,514
10	120	146	5,926	2,91,989	0	4,59,615	7,57,530
11	131	13	12,502	7,77,250	0	28,707	8,18,459
12	139	19	53,738	9,55,468	0	3,53,755	13,62,962
13	141	5	20,221	85,618	0	1,21,609	2,27,447
14	161	67	8,190	1,26,202	0	64,873	1,99,265
15	162	5	53,095	53,695	0	28,178	1,34,969
16	170	44	33,63,919	1,28,52,545	67,28,905	34,71,284	2,64,16,652
17	181	14	38,783	15,48,042	14,748	4,25,175	20,26,748
18	191	26	5,29,551	42,08,676	59,51,328	48,48,118	1,55,37,673
19	192	26	6,71,725	2,35,50,506	51,59,92,081	2,04,95,568	56,07,09,880
20	201	61	27,70,202	82,70,223	6,36,90,536	1,33,48,067	8,80,79,028
21	202	35	2,52,478	39,68,156	6,30,653	5,13,038	53,64,324
22	210	20	11,329	3,06,059	12,396	80,305	4,10,090
23	221	17	8,61,638	8,43,738	0	3,40,304	20,45,680
24	222	60	4,05,629	60,22,319	5,24,254	7,52,807	77,05,009
25	239	619	92,30,136	2,57,83,145	50,26,172	3,96,25,477	7,96,64,930
26	241	264	9,67,69,866	63,22,26,932	13,02,39,131	10,25,78,408	96,18,14,337
27	242	26	14,56,26,656	11,26,75,043	8,16,79,394	5,22,47,177	39,22,28,271
28	243	42	19,61,347	92,33,207	0	11,86,940	1,23,81,495
29	251	53	23,01,832	1,37,42,148	0	17,84,981	1,78,28,962
30	259	59	3,12,766	26,10,995	0	7,66,084	36,89,845
31	271	21	14,636	10,41,678	85,213	1,12,871	12,54,398
32	273	17	4,93,797	6,03,47,475	96,100	24,44,709	6,33,82,081
33	274	5	971	71,063	0	4,574	76,608
34	275	3	4,957	1,70,820	0	25,280	2,01,057
35	281	11	9,200	8,32,855	0	58,422	9,00,476
36	282	23	51,423	13,77,016	0	6,73,648	21,02,087
37	291	3	3,354	1,55,666	0	16,85,960	18,44,980
38	293	8	1,36,958	7,36,526	0	1,44,995	10,18,479
39	302	3	1,56,627	8,30,615	0	77,712	10,64,953
40	309	3	25,500	95,705	0	2,89,165	4,10,369
41	310	18	57,909	14,64,873	0	1,57,133	16,79,916
42	331	5	39,555	12,41,379	0	7,56,411	20,37,345
43	351	18	8,28,881	5,30,22,351	86,65,600	67,64,632	6,92,81,464
44	352	5	6,490	57,533	0	29,686	93,709
45	452	56	2,43,356	1,49,486	0	2,20,27,866	2,24,20,707
46	521	24	1,03,979	37,274	0	5,10,186	6,51,439
47	829	4	5,713	3,19,643	0	2,30,662	5,56,017
48	Other	10	1,04,286	82,734	0	5,82,913	7,69,933
<b>Total</b>		<b>3,063</b>	<b>27,26,98,722</b>	<b>1,10,67,15,871</b>	<b>82,09,58,603</b>	<b>29,90,86,090</b>	<b>2,49,94,59,286</b>

**TABLE No.-5. (Contd.)**  
**Value of Input, Output, Gross Value Added , Net Value Added, Net Income and Profit of**  
**different Industry groups in Odisha during the year 2018-19**  
(Value in'000' Rs.)

Sl. No.	NIC-08 (3digit-level)	No. of Reporting units	Value of Products & by Products	Value of Other Output	Total Output	Depreciation
(1)	(2)	(3)	(9)	(10)	(11)	(12)
1	016	16	41,51,121	5,14,968	46,66,089	31,825
2	102	23	2,38,52,151	34,13,133	2,72,65,284	4,65,688
3	103	5	5,18,287	28,044	5,46,332	15,165
4	104	15	96,08,034	4,24,794	1,00,32,829	1,47,024
5	105	33	1,45,11,504	6,07,515	1,51,19,019	1,62,902
6	106	822	3,63,53,058	1,23,46,903	4,86,99,961	17,50,296
7	107	214	3,13,44,545	10,53,257	3,23,97,802	5,83,820
8	108	22	75,66,092	53,46,056	1,29,12,148	1,78,164
9	110	54	1,83,76,500	5,31,965	1,89,08,465	7,50,450
10	120	146	9,07,985	3,39,208	12,47,193	4,321
11	131	13	8,90,402	15,751	9,06,153	8,589
12	139	19	13,97,568	3,14,158	17,11,726	19,855
13	141	5	1,02,674	1,10,878	2,13,552	40,649
14	161	67	1,67,463	88,725	2,56,188	3,996
15	162	5	88,487	13,508	1,01,995	16,338
16	170	44	3,71,62,483	17,56,002	3,89,18,485	20,34,368
17	181	14	11,49,965	12,19,592	23,69,557	66,177
18	191	26	1,26,25,101	80,21,710	2,06,46,810	49,03,065
19	192	26	57,44,66,212	1,23,86,887	58,68,53,098	1,58,69,477
20	201	61	9,94,28,786	4,21,10,567	14,15,39,352	32,81,218
21	202	35	63,92,362	7,10,622	71,02,984	1,03,994
22	210	20	5,50,708	95,405	6,46,113	29,750
23	221	17	19,70,799	2,65,029	22,35,828	3,96,907
24	222	60	85,36,808	4,04,153	89,40,960	2,12,765
25	239	619	5,56,04,039	5,38,19,163	10,94,23,202	42,64,813
26	241	264	1,10,73,56,950	7,74,97,867	1,18,48,54,817	8,00,22,366
27	242	26	46,08,32,976	3,05,54,444	49,13,87,420	2,65,71,058
28	243	42	1,20,11,888	11,22,443	1,31,34,332	1,08,573
29	251	53	1,77,27,247	13,17,980	1,90,45,227	1,70,844
30	259	59	46,37,959	5,39,523	51,77,482	84,475
31	271	21	13,79,872	31,661	14,11,533	17,296
32	273	17	6,58,75,757	9,36,393	6,68,12,150	3,55,878
33	274	5	89,046	2,813	91,859	1,393
34	275	3	2,16,090	44,572	2,60,661	4,902
35	281	11	9,95,447	12,828	10,08,275	7,481
36	282	23	21,48,585	7,29,721	28,78,306	1,64,086
37	291	3	2,07,412	18,04,155	20,11,567	12,690
38	293	8	10,07,968	27,475	10,35,442	93,411
39	302	3	12,76,643	5,390	12,82,033	31,280
40	309	3	2,62,234	4,81,270	7,43,503	1,20,692
41	310	18	18,26,423	30,654	18,57,077	54,354
42	331	5	16,21,834	12,36,314	28,58,149	1,17,441
43	351	18	9,88,41,905	14,99,295	10,03,41,200	1,11,89,126
44	352	5	1,14,063	6,426	1,20,489	6,714
45	452	56	0	2,40,59,328	2,40,59,328	2,56,425
46	521	24	89,187	6,01,517	6,90,704	1,47,681
47	829	4	3,47,510	2,39,787	5,87,296	2,000
48	Other	10	54,461	9,92,961	10,47,421	32,550
<b>Total</b>		<b>3,063</b>	<b>2,72,66,44,590</b>	<b>28,97,12,806</b>	<b>3,01,63,57,396</b>	<b>15,49,14,333</b>



**TABLE No.-5. ( Concl.d.)**  
**Value of Input, Output, Gross Value Added , Net Value Added, Net Income and Profit of**  
**different Industry groups in Odisha during the year 2018-19**  
(Value in'000' Rs.)

Sl. No.	NIC-08 (3digit-level)	No. of Reporting units	Gross value Added	Net Value Added	Factor of Payment	Net Income	Profit
(1)	(2)	(3)	(13)	(14)	(15)	(16)	(17)
1	016	16	95,973	64,148	81,519	-17,371	-98,881
2	102	23	27,06,194	22,40,506	3,78,473	18,62,033	11,54,756
3	103	5	1,02,377	87,212	11,416	75,797	25,283
4	104	15	5,45,847	3,98,823	1,19,318	2,79,505	1,13,321
5	105	33	15,39,928	13,77,026	53,122	13,23,904	6,07,407
6	106	822	59,65,790	42,15,493	12,23,063	29,92,431	8,77,129
7	107	214	33,88,933	28,05,113	3,34,470	24,70,643	9,19,273
8	108	22	14,42,222	12,64,058	87,973	11,76,085	8,60,857
9	110	54	44,50,951	37,00,501	2,00,784	34,99,717	22,20,166
10	120	146	4,89,663	4,85,343	1,218	4,84,124	2,25,429
11	131	13	87,695	79,105	18,095	61,011	20,470
12	139	19	3,48,764	3,28,909	30,840	2,98,069	45,391
13	141	5	-13,895	-54,545	4,253	-58,798	-3,18,628
14	161	67	56,923	52,927	2,358	50,568	4,559
15	162	5	-32,974	-49,312	1,01,973	-1,51,285	-2,11,929
16	170	44	1,25,01,833	1,04,67,465	11,40,441	93,27,024	66,62,865
17	181	14	3,42,808	2,76,632	18,021	2,58,611	-1,30,485
18	191	26	51,09,138	2,06,072	6,78,036	-4,71,964	-11,48,677
19	192	26	2,61,43,218	1,02,73,742	1,10,56,085	-7,82,343	-31,81,418
20	201	61	5,34,60,324	5,01,79,106	39,09,004	4,62,70,102	4,22,43,981
21	202	35	17,38,659	16,34,665	25,357	16,09,308	12,66,994
22	210	20	2,36,023	2,06,273	12,151	1,94,122	87,393
23	221	17	1,90,148	-2,06,759	13,297	-2,20,056	-12,72,683
24	222	60	12,35,952	10,23,186	2,38,113	7,85,073	2,09,210
25	239	619	2,97,58,272	2,54,93,460	27,10,330	2,27,83,130	1,73,07,509
26	241	264	22,30,40,480	14,30,18,114	4,24,52,143	10,05,65,971	4,77,32,196
27	242	26	9,91,59,149	7,25,88,091	3,38,88,135	3,86,99,957	1,01,85,216
28	243	42	7,52,836	6,44,263	2,04,755	4,39,509	57,840
29	251	53	12,16,265	10,45,421	2,69,353	7,76,069	2,84,068
30	259	59	14,87,637	14,03,162	1,33,317	12,69,844	9,68,255
31	271	21	1,57,135	1,39,839	27,267	1,12,571	24,088
32	273	17	34,30,069	30,74,191	9,64,064	21,10,127	12,63,547
33	274	5	15,251	13,857	1,478	12,380	3,852
34	275	3	59,604	54,703	8,450	46,253	29,409
35	281	11	1,07,799	1,00,318	16,855	83,462	40,773
36	282	23	7,76,219	6,12,133	20,638	5,91,495	3,01,321
37	291	3	1,66,587	1,53,898	32,815	1,21,083	37,732
38	293	8	16,963	-76,448	99,292	-1,75,740	-2,60,013
39	302	3	2,17,080	1,85,800	27,505	1,58,295	47,394
40	309	3	3,33,134	2,12,442	1,569	2,10,873	69,013
41	310	18	1,77,161	1,22,807	16,520	1,06,288	-32,189
42	331	5	8,20,804	7,03,363	8,775	6,94,588	1,60,858
43	351	18	3,10,59,736	1,98,70,610	1,89,42,949	9,27,661	-13,88,855
44	352	5	26,780	20,066	1,159	18,907	10,578
45	452	56	16,38,621	13,82,195	6,22,104	7,60,091	-4,16,511
46	521	24	39,265	-1,08,416	17,220	-1,25,636	-2,03,533
47	829	4	31,279	29,278	1,139	28,139	17,090
48	Other	10	2,77,488	2,44,938	5,615	2,39,323	76,109
<b>Total</b>		<b>3,063</b>	<b>51,68,98,109</b>	<b>36,19,83,776</b>	<b>12,02,12,828</b>	<b>24,17,70,949</b>	<b>12,74,97,529</b>

**TABLE No.-6**  
*Industrial Progress Indicators for different Districts of Orissa during the year 2018-19*

Sl. No.	Name of the Districts	Fixed Capital per Factory (Rs.in'000')	Fixed Capital per Employee (Rs.in'000')	Productive Capital per Employee (Rs.in'000')	No. of employee per Factory	Value of Output per rupee of Fix. capital (Rs.)	Value of Output per rupee of Input (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	Baragarh	38,242.56	2,234.00	2,670.42	17	1.58	1.14
2	Jharsuguda	33,97,831.36	18,540.04	14,294.03	183	0.82	1.18
3	Sambalpur	20,91,564.23	9,282.43	8,930.89	225	0.66	1.12
4	Deogarh	42,604.93	2,028.81	2,235.03	21	0.32	1.46
5	Sundargarh	5,21,506.96	4,087.22	3,952.13	128	1.27	1.28
6	Keonjhar	3,01,382.23	4,291.79	8,192.87	70	2.44	1.28
7	Mayurbhanj	19,642.04	964.57	1,709.64	20	4.33	1.10
8	Balasore	2,16,430.83	2,806.03	2,627.40	77	1.65	1.16
9	Bhadrak	1,07,214.39	3,893.77	-695.06	28	1.15	1.36
10	Kendrapada	5,333.95	424.17	460.55	13	1.35	1.37
11	Jagatsinghpur	1,73,14,230.83	42,503.81	40,051.74	407	1.51	1.12
12	Cuttack	1,42,890.90	2,013.19	2,622.60	71	2.80	1.15
13	Jajpur	65,84,635.99	15,594.48	13,613.94	422	0.76	1.24
14	Dhenkanal	65,86,627.81	30,534.64	29,983.33	216	0.59	1.27
15	Angul	93,04,480.42	27,134.59	22,669.88	343	0.58	1.40
16	Nayagarh	9,738.73	1,079.86	1,499.67	9	1.94	1.31
17	Khurda	70,043.62	1,161.80	1,769.87	60	5.64	1.10
18	Puri	40,946.16	907.39	1,224.36	45	3.93	1.15
19	Ganjam	46,674.41	1,390.69	1,907.98	34	2.25	1.27
20	Gajapati	1,068.60	92.73	219.48	12	9.44	1.01
21	Kandhaml	0.00	0.00	0.00	0	0	0
22	Boudh	2,10,896.71	5,524.26	6,102.91	38	0.58	1.32
23	Sonepur	19,875.29	616.82	917.74	32	1.16	1.59
24	Bolangir	36,371.31	1,566.28	2,555.91	23	1.66	1.25
25	Nuapada	3,628.11	801.56	1,607.43	5	1.67	1.72
26	Kalahandi	10,533.40	450.15	769.64	23	3.48	1.19
27	Rayagada	17,62,752.60	21,262.05	25,775.15	83	0.66	2.00
28	Nawarangpur	11,102.65	732.04	440.02	15	11.29	1.02
29	Koraput	29,049.23	1,113.36	1,001.75	26	1.48	1.02
30	Malkangiri	36,275.23	3,386.37	6,177.05	11	0.99	7.01
<b>Odisha</b>		10,04,492.73	10,831.78	10,097.88	93	0.98	1.21

**TABLE No.-6 (Concl'd.)**  
*Industrial Progress Indicators for different Districts of Orissa during the year 2018-19*

SI No.	Name of the Districts	Value of Output per Worker (Rs.in'000')	Net Value Added per rupee of Fix. capital (Rs.)	Net Value Added per Employee (Rs.in'000')	Net Value Added per rupee of Input (Rs.)	Net Value Added per rupee of Output (Rs.)	Annual Labour-Cost per Employee (Rs.in'000')
(1)	(2)	(9)	(10)	(11)	(12)	(13)	(14)
1	Baragarh	4,636.70	0.10	219.30	0.07	0.06	229.28
2	Jharsuguda	17,656.16	0.07	1,268.07	0.10	0.08	302.42
3	Sambalpur	6,632.18	0.03	232.20	0.04	0.04	233.47
4	Deogarh	688.85	-0.01	-16.07	-0.04	-0.03	90.76
5	Sundargarh	6,177.88	0.22	906.39	0.22	0.17	402.21
6	Keonjhar	12,643.88	0.43	1,851.35	0.23	0.18	336.75
7	Mayurbhanj	5,553.10	0.32	311.73	0.08	0.07	169.25
8	Balasore	5,638.47	0.17	487.29	0.12	0.11	312.12
9	Bhadrak	5,875.69	0.26	1,027.33	0.31	0.23	291.18
10	Kendrapada	723.25	0.28	118.16	0.28	0.21	92.67
11	Jagatsinghpur	75,381.23	0.12	5,164.99	0.09	0.08	582.58
12	Cuttack	7,452.36	0.30	600.21	0.12	0.11	296.11
13	Jajpur	14,010.24	0.10	1,599.27	0.17	0.13	413.55
14	Dhenkanal	28,423.50	0.08	2,406.21	0.17	0.13	638.86
15	Angul	20,031.73	0.12	3,210.81	0.29	0.20	1,446.23
16	Nayagarh	3,023.16	0.30	327.14	0.20	0.16	122.23
17	Khurda	8,479.90	0.43	504.62	0.09	0.08	256.67
18	Puri	4,832.91	0.42	382.53	0.12	0.11	192.77
19	Ganjam	3,821.12	0.41	574.72	0.23	0.18	159.90
20	Gajapati	983.54	-0.02	-1.81	0.00	0.00	54.27
21	Kandhaml	0.00	0	0.00	0	0	0.00
22	Boudh	4,081.23	0.08	430.86	0.18	0.13	169.02
23	Sonepur	782.68	0.27	166.54	0.37	0.23	79.90
24	Bolangir	3,204.29	0.24	371.79	0.18	0.14	106.65
25	Nuapada	1,803.79	0.56	445.03	0.57	0.33	110.48
26	Kalahandi	1,874.91	0.44	196.52	0.15	0.13	95.21
27	Rayagada	19,432.52	0.29	6,162.83	0.88	0.44	524.80
28	Nawarangpur	14,114.07	0.19	136.69	0.02	0.02	148.13
29	Koraput	2,050.36	-0.07	-75.89	-0.05	-0.05	147.72
30	Malkangiri	4,385.75	0.75	2,539.00	5.30	0.76	323.58
	<b>Odisha</b>	12,833.06	0.12	1,274.37	0.14	0.12	402.30

**TABLE No.-7**  
*Industrial Progress Indicators of different Industry groups of Odisha during the year 2018-19.*

Sl. No.	NIC-08 (3digit Level)	Fixed Capital per Factory (Rs.in'000')	Fixed Capital per Employee (Rs.in'000')	Productive Capital per Employee (Rs.in'000')	No. of employee per Factory	Value of Output per rupee of Fix.capital (Rs.)	Value of Output per rupee of Input (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	016	17,864.48	426.30	1,394.62	42	16.32	1.02
2	102	1,56,030.37	1,346.22	2,252.99	116	7.60	1.11
3	103	25,643.87	376.01	341.51	68	4.26	1.23
4	104	1,27,143.54	1,839.11	3,062.01	69	5.26	1.06
5	105	45,781.47	490.83	2,459.56	93	10.01	1.11
6	106	21,512.50	1,159.50	1,636.98	19	2.75	1.14
7	107	41,415.09	977.20	901.55	42	3.65	1.12
8	108	52,613.61	810.01	1,599.65	65	11.16	1.13
9	110	1,44,871.82	2,009.92	3,758.32	72	2.41	1.31
10	120	372.29	20.39	111.36	18	22.95	1.65
11	131	6,756.47	221.24	875.82	31	10.32	1.11
12	139	13,505.78	188.79	336.06	72	6.67	1.26
13	141	1,11,678.85	216.68	260.17	515	0.38	0.94
14	161	990.08	189.53	370.46	5	3.86	1.29
15	162	74,400.76	1,512.21	-641.91	49	0.27	0.76
16	170	8,65,803.28	4,914.74	4,550.23	176	1.02	1.47
17	181	42,203.38	563.25	878.56	75	4.01	1.17
18	191	14,98,484.75	12,242.14	13,755.21	122	0.53	1.33
19	192	1,45,26,506.99	63,210.91	67,141.65	230	1.53	1.05
20	201	9,77,144.32	12,714.16	15,513.36	77	2.36	1.61
21	202	22,955.94	474.95	1,866.45	48	8.78	1.32
22	210	15,997.96	615.79	717.79	26	1.99	1.58
23	221	3,24,360.39	2,496.56	2,546.66	130	0.40	1.09
24	222	30,914.51	702.56	1,016.35	44	4.82	1.16
25	239	56,098.08	1,860.92	2,227.48	30	3.15	1.37
26	241	59,57,050.34	11,585.83	10,729.95	514	0.75	1.23
27	242	2,49,71,558.52	22,354.74	20,391.07	1117	0.77	1.25
28	243	28,645.15	556.22	1,110.72	52	10.92	1.06
29	251	36,704.60	860.64	1,490.56	43	9.74	1.07
30	259	14,017.29	543.36	1,151.92	26	6.23	1.40
31	271	17,976.19	783.23	1,389.97	23	3.83	1.13
32	273	2,54,339.18	1,388.94	2,235.22	183	15.45	1.05
33	274	2,377.97	178.35	470.57	13	8.58	1.20
34	275	26,313.89	1,144.08	1,993.92	23	3.30	1.30
35	281	6,324.02	338.65	1,745.29	19	14.83	1.12
36	282	1,10,998.28	2,647.72	4,457.97	42	1.15	1.37
37	291	66,931.24	512.23	467.62	131	10.02	1.09
38	293	1,42,256.38	2,184.36	1,875.05	65	0.91	1.02
39	302	1,28,316.27	523.03	460.95	245	3.33	1.20
40	309	3,37,061.84	4,981.21	11,078.70	68	0.74	1.81
41	310	21,425.53	486.94	755.03	44	4.82	1.11
42	331	1,37,478.71	422.23	759.86	326	4.16	1.40
43	351	1,32,87,814.45	42,521.01	20,590.31	313	0.42	1.45
44	352	29,329.95	3,410.46	4,592.79	9	0.82	1.29
45	452	49,591.94	572.28	802.47	87	8.66	1.07
46	521	1,40,843.02	11,390.29	12,473.76	12	0.20	1.06
47	829	7,134.18	475.61	1,935.87	15	20.58	1.06
48	Other	15,828.79	426.65	891.82	37	6.62	1.36
<b>Grand Total</b>		<b>10,04,492.73</b>	<b>10,831.78</b>	<b>10,097.88</b>	<b>93</b>	<b>0.98</b>	<b>1.21</b>

**TABLE No.-7 (Concl'd.)**  
Industrial Progress Indicators of different Industry groups of Odisha during the year 2018-19.

Sl. No.	NIC-08 (3digit Level)	Value of Output per Worker (Rs.in'000')	Net Value Added per rupee of Fix.capital (Rs.)	Net Value Added per Employee (Rs.in'000')	Net Value Added per rupee of Input (Rs.)	Net Value Added per rupee of Output (Rs.)	Annual Labour-Cost per Employee (Rs.in'000')
(1)	(2)	(9)	(10)	(11)	(12)	(13)	(14)
1	016	8,837.29	0.22	95.67	0.01	0.01	121.57
2	102	13,232.36	0.62	840.48	0.09	0.08	265.32
3	103	1,845.71	0.68	255.75	0.20	0.16	148.13
4	104	11,400.94	0.21	384.59	0.04	0.04	160.26
5	105	6,779.83	0.91	447.38	0.10	0.09	232.78
6	106	4,036.18	0.24	276.38	0.10	0.09	138.69
7	107	4,237.92	0.32	308.93	0.10	0.09	170.85
8	108	12,925.07	1.09	884.58	0.11	0.10	220.59
9	110	5,853.11	0.47	946.36	0.26	0.20	327.23
10	120	552.00	8.93	182.05	0.64	0.39	97.04
11	131	2,581.63	0.90	199.26	0.10	0.09	102.12
12	139	1,433.91	1.28	241.98	0.24	0.19	185.89
13	141	86.56	-0.10	-21.17	-0.24	-0.26	100.83
14	161	960.40	0.80	151.22	0.27	0.21	131.46
15	162	1,146.01	-0.13	-200.46	-0.37	-0.48	246.52
16	170	6,085.53	0.27	1,350.42	0.40	0.27	343.71
17	181	5,318.87	0.47	263.71	0.14	0.12	370.92
18	191	7,335.00	0.01	64.75	0.01	0.01	212.64
19	192	1,10,504.60	0.03	1,697.67	0.02	0.02	396.43
20	201	39,404.97	0.84	10,630.79	0.57	0.35	852.96
21	202	5,181.82	2.02	959.45	0.30	0.23	200.92
22	210	2,105.75	0.64	392.09	0.50	0.32	202.87
23	221	1,117.17	-0.04	-91.81	-0.10	-0.09	467.42
24	222	4,374.96	0.55	387.55	0.13	0.11	218.12
25	239	7,744.12	0.73	1,365.29	0.32	0.23	293.24
26	241	10,090.11	0.09	1,054.62	0.15	0.12	389.60
27	242	22,005.71	0.11	2,548.29	0.19	0.15	1,001.04
28	243	7,127.89	0.54	297.86	0.05	0.05	176.45
29	251	10,243.50	0.53	460.34	0.06	0.05	216.64
30	259	4,360.90	1.69	918.00	0.38	0.27	197.31
31	271	3,959.42	0.38	297.21	0.11	0.10	188.06
32	273	24,216.07	0.71	987.53	0.05	0.05	271.95
33	274	2,087.70	1.29	230.96	0.18	0.15	142.13
34	275	5,666.55	0.69	792.79	0.27	0.21	244.11
35	281	7,001.91	1.48	499.71	0.11	0.10	212.65
36	282	3,909.41	0.25	648.96	0.29	0.21	307.63
37	291	8,244.13	0.77	392.60	0.08	0.08	212.63
38	293	2,537.85	-0.07	-146.73	-0.08	-0.07	161.75
39	302	1,821.07	0.48	252.45	0.17	0.14	150.68
40	309	5,163.22	0.21	1,046.51	0.52	0.29	698.81
41	310	2,751.22	0.32	155.06	0.07	0.07	174.84
42	331	2,168.55	1.02	432.04	0.35	0.25	327.84
43	351	22,116.20	0.08	3,532.55	0.29	0.20	411.82
44	352	5,737.58	0.14	466.65	0.21	0.17	193.69
45	452	8,645.11	0.50	284.83	0.06	0.06	242.46
46	521	3,869.49	-0.03	-359.09	-0.17	-0.16	258.01
47	829	15,455.16	1.03	487.97	0.05	0.05	184.15
48	Other	3,599.39	1.55	660.21	0.32	0.23	439.93
<b>Grand Total</b>		<b>12,833.06</b>	<b>0.12</b>	<b>1,274.37</b>	<b>0.14</b>	<b>0.12</b>	<b>402.30</b>

**TABLE NO.-8**  
**Principal Characteristics by Major Economic Activity (with their Percentage) of Odisha the**  
**year 2018-19**  
(Value figures are in'000'Rs. & other in nos.)

Sl. No.	Selected Characteristics	Manufacturing Activity		Repair, Service, Cold Storage & Others		Total
		Value	% to Total	Value	% to Total	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	No. of Reporting Factories	2,929	95.61	134	4.39	3,063
2	Productive Capital	2,74,20,22,421	95.60	12,62,75,737	4.40	2,86,82,98,158
3	Fixed Capital	2,83,00,63,939	91.98	24,66,97,288	8.02	3,07,67,61,227
4	Invested Capital	3,21,85,97,595	92.44	26,33,75,023	7.56	3,48,19,72,618
5	Outstanding Loan	92,32,79,504	86.79	14,04,95,115	13.21	1,06,37,74,620
6	No. of Workers	2,25,366	95.88	9,680	4.12	2,35,046
7	No. of Other Employees	45,155	92.15	3,849	7.85	49,004
8	Total no. of Employees	2,70,521	95.24	13,528	4.76	2,84,050
9	Man days by Workers (in 000)	76,818	95.86	3,315	4.14	80,133
10	Man days by other Employees (in 000)	14,936	92.28	1,249	7.72	16,186
11	Man days by Total Employees (in 000)	91,754	95.26	4,564	4.74	96,318
12	Salaries to Workers	5,26,98,703	96.75	17,69,200	3.25	5,44,67,902
13	Salaries & Wages to Oth. Employees	4,18,89,609	95.23	20,97,274	4.77	4,39,86,883
14	Salaries & Wages to Total Employees	9,45,88,312	96.07	38,66,474	3.93	9,84,54,785
15	Total Labour Cost	10,99,06,151	96.18	43,67,268	3.82	11,42,73,419
16	Gross Output	2,88,19,89,385	95.55	13,43,68,011	4.45	3,01,63,57,396
17	Total Input	2,39,90,82,656	95.98	10,03,76,630	4.02	2,49,94,59,286
18	Depreciation	14,31,31,304	92.39	1,17,83,029	7.61	15,49,14,333
19	Gross Value Added	48,29,06,728	93.42	3,39,91,381	6.58	51,68,98,109
20	Net Value Added	33,97,75,424	93.86	2,22,08,352	6.14	36,19,83,776
21	Factor of Payment	10,05,32,406	83.63	1,96,80,421	16.37	12,02,12,828
22	Net Income	23,92,43,018	98.95	25,27,931	1.05	24,17,70,949
23	Profit	12,93,36,867	101.44	-18,39,337	-1.44	12,74,97,529
24	Net Fixed Cap .Formation	-17,15,85,169	90.11	-1,88,30,833	9.89	-19,04,16,002
25	Gross Fixed Capital Formation	-2,84,53,865	80.15	-70,47,804	19.85	-3,55,01,669
26	Gross Capita formation	2,38,85,660	113.36	-28,15,610	-13.36	2,10,70,049

TABLE NO.-9

Principal characteristics of Registered Factories by type of Industries in different districts of Odisha, During the year 2018-19  
(Value figures are in '000" & other in numbers)

Sl. No.	Principal Characteristics	Unit	Bargarh						Jharsuguda	
			104	106	120	239	Other	Total	106	120
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	No. of Reporting Factories	Nos.	4	124	10	37	13	188	15	41
2	Productive Capital	Rs.in'000'	6,15,839	26,89,479	297	47,44,227	5,44,278	85,94,119	3,67,040	18,635
3	Fixed Capital	Rs.in'000'	2,78,214	18,76,165	297	46,46,967	3,87,958	71,89,601	2,53,929	1,652
4	Invested Capital	Rs.in'000'	5,25,727	21,32,865	297	57,14,651	5,83,878	89,57,418	2,90,918	5,225
5	Outstanding Loan	Rs.in'000'	3,37,811	8,62,677	0	23,850	3,45,403	15,69,742	2,22,151	5,404
6	No. Of Workers	Nos.	301	1,217	0	495	438	2,451	60	149
7	No. of Other Employees	Nos.	28	372	0	305	62	767	34	68
8	Total no. of Employees	Nos.	329	1,589	0	800	500	3,218	94	217
9	Man-days by Workers	in'000'	92	356	0	156	134	738	16	45
10	Man-days by other Employees	in'000'	9	90	0	107	19	224	5	2
11	Man-days by Total employees	in'000'	101	445	0	263	154	963	21	47
12	Salaries to Workers	Rs.in'000'	33,123	1,02,441	0	91,160	66,976	2,93,699	5,314	8,958
13	Salaries to other Employees	Rs.in'000'	26,113	52,372	0	1,62,900	78,317	3,19,701	1,953	625
14	Salaries to Total Employees	Rs.in'000'	59,235	1,54,813	0	2,54,059	1,45,293	6,13,400	2	9,583
15	Total Labour Cost	Rs.in'000'	64,451	1,70,679	0	3,32,065	1,70,676	7,37,871	8,607	11,026
16	Gross Output	Rs.in'000'	37,02,768	23,35,596	0	41,87,797	11,39,618	1,13,65,779	7,45,816	1,15,928
17	Total Input	Rs.in'000'	35,18,717	17,74,523	0	38,31,314	8,49,773	99,74,328	6,72,366	72,353
18	Depreciation	Rs.in'000'	32,636	2,82,275	23	3,54,935	15,804	6,85,674	28,602	133
19	Gross Value Added	Rs.in'000'	1,84,051	5,61,073	0	3,56,482	2,89,844	13,91,451	73,450	43,576
20	Net Value Added	Rs.in'000'	1,51,415	2,78,798	-23	1,548	2,74,040	7,05,776	44,848	43,442
21	Factor of Payment	Rs.in'000'	39,166	1,47,230	0	74,387	10,399	2,71,182	30,371	945
22	Net Income	Rs.in'000'	1,12,248	1,31,567	-23	-72,839	2,63,641	4,34,594	14,476	42,498
23	Profit	Rs.in'000'	47,797	-39,111	-23	-4,04,904	92,965	-3,03,277	5,869	31,471
24	Net Fixed Capital Formation	Rs.in'000'	1,13,458	-1,10,227	-23	38,491	-18,626	23,074	1,243	-53
25	Gross Fixed Capital Formation	Rs.in'000'	1,46,095	1,72,049	0	3,93,426	-2,821	7,08,748	29,845	80
26	Gross Capital Formation	Rs.in'000'	1,31,472	2,00,873	0	5,46,140	-52,153	8,26,333	-2,282	1,564

TABLE NO.-9 (Contd.)

Principal characteristics of Registered Factories by type of Industries in different districts of Odisha, During the year 2018-19  
(Value figures are in '000" & other in numbers)

Sl. No.	Principal Characteristics	Unit	Jharsuguda							
			191	192	239	241	242	259	273	282
(1)	(2)	(3)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
1	No. of Reporting Factories	Nos.	8	3	27	10	3	3	4	3
2	Productive Capital	Rs.in'000'	3,17,57,870	21,36,763	1,59,58,838	2,65,86,819	21,13,69,802	1,08,103	9,59,546	1,05,135
3	Fixed Capital	Rs.in'000'	3,13,67,056	20,23,876	1,22,99,469	2,69,07,774	31,73,28,318	80,422	15,34,658	33,407
4	Invested Capital	Rs.in'000'	3,14,85,379	22,53,757	2,00,02,808	2,95,86,476	35,23,11,267	98,912	28,24,280	37,637
5	Outstanding Loan	Rs.in'000'	12,180	28,065	17,33,854	2,25,611	32,33,66,884	36,182	0	33,138
6	No. Of Workers	Nos.	286	183	1,202	3,153	12,249	146	1,867	334
7	No. of Other Employees	Nos.	17	37	498	379	2,237	17	111	8
8	Total no. of Employees	Nos.	303	220	1,700	3,531	14,486	162	1,978	342
9	Man-days by Workers	in'000'	86	62	418	1,150	4,470	44	587	103
10	Man-days by other Employees	in'000'	5	12	170	138	816	5	35	2
11	Man-days by Total Employees	in'000'	91	75	588	1,288	5,285	48	622	105
12	Salaries to Workers	Rs.in'000'	87,439	65,239	2,85,826	4,27,174	18,85,254	17,499	2,52,255	26,923
13	Salaries to other Employees	Rs.in'000'	2,514	37,047	7,75,384	2,68,953	19,56,993	6,548	36,828	2,043
14	Salaries to Total Employees	Rs.in'000'	89,954	1,02,286	10,61,211	6,96,127	38,42,248	24,048	2,89,083	28,966
15	Total Labour Cost	Rs.in'000'	1,04,010	1,23,853	13,59,702	7,46,134	45,70,198	26,273	3,02,875	29,789
16	Gross Output	Rs.in'000'	14,30,938	49,64,523	6,27,66,218	1,55,12,755	22,04,41,346	1,10,284	2,69,79,596	1,94,965
17	Total Input	Rs.in'000'	7,61,372	40,80,527	4,23,39,773	1,35,38,279	20,10,80,135	73,636	2,53,51,078	1,42,852
18	Depreciation	Rs.in'000'	43,63,787	1,41,626	18,01,668	36,00,006	1,25,43,794	11,690	1,30,824	3,048
19	Gross Value Added	Rs.in'000'	6,69,565	8,83,996	2,04,26,445	19,74,476	1,93,61,211	36,648	16,28,518	52,114
20	Net Value Added	Rs.in'000'	-36,94,222	7,42,370	1,86,24,777	-16,25,531	68,17,417	24,958	14,97,694	49,066
21	Factor of Payment	Rs.in'000'	48,173	15,305	12,92,783	1,90,217	2,58,32,337	916	2,99,441	1,714
22	Net Income	Rs.in'000'	-37,42,394	7,27,065	1,73,31,994	-18,15,747	-1,90,14,920	24,042	11,98,253	47,351
23	Profit	Rs.in'000'	-38,46,404	6,03,212	1,59,72,292	-25,61,882	-2,35,85,118	-2,231	8,95,378	17,562
24	Net Fixed Capital Formation	Rs.in'000'	-42,57,294	6,72,035	-1,81,406	-32,83,538	-14,95,586	8,402	68,431	11,734
25	Gross Fixed Capital Formation	Rs.in'000'	1,06,493	8,13,662	16,20,262	3,16,469	1,10,48,208	20,092	1,99,255	14,783
26	Gross Capital Formation	Rs.in'000'	1,22,629	8,36,672	36,41,985	14,30,093	2,10,65,858	11,153	8,89,886	18,070



**TABLE NO.-9 (Contd.)**  
Principal characteristics of Registered Factories by type of Industries in different districts of Odisha, During the year 2018-19  
(Value figures are in '000" & other in numbers)

Sl. No.	Principal Characteristics	Unit	Jharsuguda			Sambalpur				
			352	Other	Total	105	106	120	192	222
(1)	(2)	(3)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)
1	No. of Reporting Factories	Nos.	3	19	138	3	63	33	6	4
2	Productive Capital	Rs.in'000'	66,138	7,20,79,090	36,15,13,779	1,66,687	8,44,508	2,14,897	4,38,107	1,97,489
3	Fixed Capital	Rs.in'000'	32,252	7,70,37,913	46,89,00,728	1,62,977	5,49,451	27,029	3,55,146	1,28,768
4	Invested Capital	Rs.in'000'	39,340	8,09,43,931	51,98,79,932	2,03,558	6,96,260	1,64,283	6,53,518	1,71,461
5	Outstanding Loan	Rs.in'000'	5,259	5,83,18,220	38,39,86,948	72,466	2,63,117	0	4,45,705	98,246
6	No. Of Workers	Nos.	11	2,053	21,692	243	366	1,954	162	134
7	No. of Other Employees	Nos.	11	184	3,600	52	141	234	72	38
8	Total no. of Employees	Nos.	22	2,237	25,291	295	507	2,188	234	172
9	Man-days by Workers	in'000'	3	734	7,719	78	108	595	49	35
10	Man-days by other Employees	in'000'	3	62	1,254	11	34	70	21	10
11	Man-days by Total Employees	in'000'	7	796	8,973	89	142	664	70	46
12	Salaries to Workers	Rs.in'000'	1,645	2,64,530	33,28,058	32,717	31,656	1,70,180	22,256	16,180
13	Salaries to other Employees	Rs.in'000'	3,193	63,912	31,55,994	28,231	27,794	47,673	13,587	14,828
14	Salaries to Total Employees	Rs.in'000'	4,838	3,28,442	64,84,052	60,948	59,449	2,17,853	35,843	31,008
15	Total Labour Cost	Rs.in'000'	5,110	3,60,901	76,48,478	64,273	65,898	2,32,706	38,431	32,053
16	Gross Output	Rs.in'000'	45,200	4,96,81,082	38,29,88,652	14,30,214	13,80,027	10,14,551	9,11,862	5,75,314
17	Total Input	Rs.in'000'	25,362	3,69,65,127	32,51,02,860	12,79,662	11,71,121	5,93,612	7,94,778	5,02,021
18	Depreciation	Rs.in'000'	3,106	31,86,389	2,58,14,675	10,709	78,106	2,125	26,515	16,901
19	Gross Value Added	Rs.in'000'	19,839	1,27,15,956	5,78,85,792	1,50,551	2,08,906	4,20,939	1,17,084	73,293
20	Net Value Added	Rs.in'000'	16,733	95,29,566	3,20,71,117	1,39,842	1,30,801	4,18,814	90,569	56,392
21	Factor of Payment	Rs.in'000'	208	8,76,280	2,85,88,690	4,665	54,921	4	62,431	17,854
22	Net Income	Rs.in'000'	16,525	86,53,286	34,82,427	1,35,177	75,880	4,18,810	28,138	38,538
23	Profit	Rs.in'000'	11,414	82,92,386	-41,66,051	70,904	9,982	1,86,104	-10,293	6,485
24	Net Fixed Capital Formation	Rs.in'000'	2,423	-28,63,324	-1,13,16,932	37,619	-19,658	-1,950	24,149	74,293
25	Gross Fixed Capital Formation	Rs.in'000'	5,529	3,23,066	1,44,97,743	48,328	58,447	175	50,665	91,194
26	Gross Capital Formation	Rs.in'000'	11,341	21,87,797	3,02,14,764	56,259	7,778	-90,938	-11,968	1,09,283

**TABLE NO.-9 (Contd.)**  
**Principal characteristics of Registered Factories by type of Industries in different districts of Odisha, During the year 2018-19**  
(Value figures are in '000" & other in numbers)

Sl. No.	Principal Characteristics	Unit	Sambalpur					Deogarh	
			239	241	452	Other	Total	Other	Total
(1)	(2)	(3)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
1	No. of Reporting Factories	Nos.	33	12	11	19	184	5	5
2	Productive Capital	Rs.in'000'	12,07,951	19,66,49,374	3,76,881	17,01,77,139	37,02,73,032	2,34,678	2,34,678
3	Fixed Capital	Rs.in'000'	5,29,611	21,56,79,321	2,58,563	16,71,56,953	38,48,47,819	2,13,025	2,13,025
4	Invested Capital	Rs.in'000'	9,63,219	24,18,91,474	7,37,720	17,85,37,573	42,40,19,067	2,19,907	2,19,907
5	Outstanding Loan	Rs.in'000'	2,31,533	32,23,16,194	93,691	6,31,27,538	38,66,48,490	28,677	28,677
6	No. Of Workers	Nos.	545	29,350	212	5,539	38,504	98	98
7	No. of Other Employees	Nos.	173	1,090	105	1,051	2,956	7	7
8	Total no. of Employees	Nos.	718	30,439	317	6,590	41,460	105	105
9	Man-days by Workers	in'000'	154	10,708	65	2,001	13,794	30	30
10	Man-days by other Employees	in'000'	49	396	32	374	997	2	2
11	Man-days by Total Employees	in'000'	203	11,104	96	2,375	14,790	31	31
12	Salaries to Workers	Rs.in'000'	59,278	52,46,282	26,075	12,79,173	68,83,797	8,351	8,351
13	Salaries to other Employees	Rs.in'000'	81,263	8,99,925	31,570	7,51,671	18,96,541	994	994
14	Salaries to Total Employees	Rs.in'000'	1,40,541	61,46,207	57,645	20,30,844	87,80,338	9,345	9,345
15	Total Labour Cost	Rs.in'000'	1,59,462	64,91,495	68,118	25,27,151	96,79,587	9,530	9,530
16	Gross Output	Rs.in'000'	20,73,616	14,12,33,171	10,11,504	10,57,37,150	25,53,67,410	67,507	67,507
17	Total Input	Rs.in'000'	15,19,977	12,15,63,446	8,37,076	9,93,07,559	22,75,69,252	46,157	46,157
18	Depreciation	Rs.in'000'	94,608	1,16,03,761	25,190	63,13,265	1,81,71,179	23,038	23,038
19	Gross Value Added	Rs.in'000'	5,53,640	1,96,69,725	1,74,428	64,29,591	2,77,98,157	21,350	21,350
20	Net Value Added	Rs.in'000'	4,59,032	80,65,964	1,49,238	1,16,326	96,26,979	-1,688	-1,688
21	Factor of Payment	Rs.in'000'	53,665	7,07,402	41,271	58,90,780	68,32,994	3,798	3,798
22	Net Income	Rs.in'000'	4,05,366	73,58,562	1,07,967	-57,74,454	27,93,984	-5,485	-5,485
23	Profit	Rs.in'000'	2,45,904	8,67,068	39,848	-83,01,605	-68,85,603	-15,016	-15,016
24	Net Fixed Capital Formation	Rs.in'000'	-66,165	-15,35,37,658	22,139	-33,73,054	-15,68,40,285	-12,502	-12,502
25	Gross Fixed Capital Formation	Rs.in'000'	28,443	-14,19,33,898	47,329	29,40,211	-13,86,69,106	10,536	10,536
26	Gross Capital Formation	Rs.in'000'	-974	-13,64,57,834	1,87,466	28,30,446	-13,33,70,482	10,949	10,949

TABLE NO.-9 (Contd.)

Principal characteristics of Registered Factories by type of Industries in different districts of Odisha, During the year 2018-19  
(Value figures are in '000" & other in numbers)

Sl. No.	Principal Characteristics	Unit	Sundargarh							
			106	107	110	120	161	170	191	201
(1)	(2)	(3)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)
1	No. of Reporting Factories	Nos.	16	4	3	4	6	6	8	21
2	Productive Capital	Rs.in'000'	5,51,535	2,36,635	2,61,528	3,106	18,512	62,628	33,61,347	3,04,597
3	Fixed Capital	Rs.in'000'	3,65,825	88,901	2,54,346	839	4,020	42,400	9,53,941	1,67,760
4	Invested Capital	Rs.in'000'	3,85,415	2,89,327	2,58,231	2,313	13,077	55,908	12,08,167	3,12,978
5	Outstanding Loan	Rs.in'000'	2,86,856	87,127	1,09,053	459	0	16,722	19,543	80,085
6	No. Of Workers	Nos.	164	285	163	17	54	35	485	244
7	No. of Other Employees	Nos.	84	121	29	12	12	15	91	132
8	Total no. of Employees	Nos.	248	406	192	29	66	50	576	375
9	Man-days by Workers	in'000'	51	86	48	5	17	11	148	74
10	Man-days by other Employees	in'000'	20	36	8	1	3	4	27	37
11	Man-days by Total Employees	in'000'	71	121	56	6	20	14	175	111
12	Salaries to Workers	Rs.in'000'	15,253	24,052	19,380	1,244	10,588	2,988	39,721	34,089
13	Salaries to other Employees	Rs.in'000'	7,548	39,652	10,125	755	2,383	3,978	38,380	32,523
14	Salaries to Total Employees	Rs.in'000'	22,801	63,703	29,505	1,999	12,971	6,966	78,101	66,613
15	Total Labour Cost	Rs.in'000'	25,936	72,312	34,546	2,365	15,857	8,415	1,00,529	72,151
16	Gross Output	Rs.in'000'	4,13,146	5,96,609	2,18,760	6,627	76,569	1,29,219	41,53,289	15,72,170
17	Total Input	Rs.in'000'	3,03,653	4,65,571	72,425	3,325	57,488	1,12,193	17,34,911	14,51,122
18	Depreciation	Rs.in'000'	25,588	13,737	24,630	55	527	4,799	1,83,225	20,923
19	Gross Value Added	Rs.in'000'	1,09,493	1,31,038	1,46,335	3,301	19,081	17,026	24,18,378	1,21,048
20	Net Value Added	Rs.in'000'	83,905	1,17,301	1,21,705	3,246	18,554	12,227	22,35,153	1,00,125
21	Factor of Payment	Rs.in'000'	26,252	18,769	812	64	680	1,349	12,701	10,815
22	Net Income	Rs.in'000'	57,653	98,532	1,20,893	3,182	17,874	10,878	22,22,452	89,310
23	Profit	Rs.in'000'	31,718	26,220	86,348	817	2,017	2,463	21,21,923	17,158
24	Net Fixed Capital Formation	Rs.in'000'	2,757	-6,732	-24,398	-24	-527	-3,979	-1,78,603	18,190
25	Gross Fixed Capital Formation	Rs.in'000'	28,345	7,005	232	32	0	820	4,622	39,113
26	Gross Capital Formation	Rs.in'000'	33,140	-5,838	-769	151	1,145	4,542	1,00,490	27,307

TABLE NO.-9 (Contd.)

Principal characteristics of Registered Factories by type of Industries in different districts of Odisha, During the year 2018-19  
(Value figures are in '000" & other in numbers)

Sl. No.	Principal Characteristics	Unit	Sundargarh							
			202	222	239	241	242	243	251	259
(1)	(2)	(3)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)
1	No. of Reporting Factories	Nos.	9	11	126	117	4	27	34	19
2	Productive Capital	Rs.in'000'	7,26,977	1,57,902	1,60,47,757	19,67,10,996	13,209	11,72,361	19,78,805	10,09,426
3	Fixed Capital	Rs.in'000'	2,33,167	73,125	1,42,61,259	21,28,18,085	13,209	1,87,003	11,89,355	4,91,824
4	Invested Capital	Rs.in'000'	6,00,579	1,34,085	1,85,34,470	24,99,69,614	13,209	9,57,827	26,47,651	14,52,927
5	Outstanding Loan	Rs.in'000'	50,344	81,698	12,13,642	1,27,71,155	0	7,44,392	5,81,770	2,23,098
6	No. Of Workers	Nos.	580	132	6,605	33,874	0	814	1,011	681
7	No. of Other Employees	Nos.	72	39	2,075	5,483	0	123	192	146
8	Total no. of Employees	Nos.	652	171	8,680	39,358	0	937	1,203	827
9	Man-days by Workers	in'000'	209	40	2,311	12,205	0	246	310	207
10	Man-days by other Employees	in'000'	23	10	711	1,955	0	33	56	44
11	Man-days by Total Employees	in'000'	232	50	3,022	14,160	0	279	366	251
12	Salaries to Workers	Rs.in'000'	97,534	12,128	10,09,992	1,06,90,081	0	82,509	1,46,648	99,823
13	Salaries to other Employees	Rs.in'000'	34,936	6,731	9,27,512	51,81,127	0	38,948	55,531	51,545
14	Salaries to Total Employees	Rs.in'000'	1,32,470	18,859	19,37,504	1,58,71,208	0	1,21,457	2,02,179	1,51,369
15	Total Labour Cost	Rs.in'000'	1,56,009	24,274	22,38,195	1,87,22,723	0	1,39,245	2,25,880	1,68,908
16	Gross Output	Rs.in'000'	28,14,258	4,56,779	3,00,88,500	22,17,06,274	0	79,44,297	1,31,22,172	39,39,437
17	Total Input	Rs.in'000'	18,38,624	4,02,212	2,43,87,041	16,97,00,645	0	77,35,667	1,25,29,860	27,46,860
18	Depreciation	Rs.in'000'	25,344	10,979	15,47,651	1,14,14,573	2,476	30,252	1,15,597	47,513
19	Gross Value Added	Rs.in'000'	9,75,635	54,566	57,01,459	5,20,05,629	0	2,08,630	5,92,312	11,92,577
20	Net Value Added	Rs.in'000'	9,50,291	43,588	41,53,808	4,05,91,056	-2,476	1,78,377	4,76,714	11,45,064
21	Factor of Payment	Rs.in'000'	4,556	7,035	10,28,742	1,03,79,567	0	77,684	1,59,656	71,524
22	Net Income	Rs.in'000'	9,45,735	36,552	31,25,066	3,02,11,489	-2,476	1,00,693	3,17,059	10,73,540
23	Profit	Rs.in'000'	7,89,726	12,279	8,86,871	1,14,88,766	-2,476	-38,552	91,179	9,04,631
24	Net Fixed Capital Formation	Rs.in'000'	15,370	3,409	-2,60,885	-6,06,804	-2,476	6,665	3,38,098	54,680
25	Gross Fixed Capital Formation	Rs.in'000'	40,714	14,388	12,86,767	1,08,07,770	0	36,917	4,53,695	1,02,194
26	Gross Capital Formation	Rs.in'000'	92,284	23,974	19,16,602	1,17,70,227	0	2,37,966	1,05,315	63,910

TABLE NO.-9 (Contd.)

Principal characteristics of Registered Factories by type of Industries in different districts of Odisha, During the year 2018-19  
(Value figures are in '000" & other in numbers)

Sl. No.	Principal Characteristics	Unit	Sundargarh					Keonjhar		
			282	293	331	452	Other	Total	106	201
(1)	(2)	(3)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)
1	No. of Reporting Factories	Nos.	9	3	3	4	13	446	12	3
2	Productive Capital	Rs.in'000'	2,94,835	15,648	12,32,201	-6,445	7,50,986	22,49,04,546	3,78,477	25,413
3	Fixed Capital	Rs.in'000'	73,887	12,131	6,85,705	48,237	6,27,087	23,25,92,105	2,90,311	10,631
4	Invested Capital	Rs.in'000'	2,64,540	31,091	29,13,012	93,399	7,74,404	28,09,12,225	3,42,966	22,313
5	Outstanding Loan	Rs.in'000'	89,187	2,756	43,395	2,362	1,77,487	1,65,81,132	1,74,890	16,182
6	No. Of Workers	Nos.	146	42	1,316	65	1,032	47,745	195	17
7	No. of Other Employees	Nos.	45	12	308	56	116	9,163	48	8
8	Total no. of Employees	Nos.	191	54	1,624	121	1,148	56,907	243	25
9	Man-days by Workers	in'000'	44	13	480	20	329	16,852	44	5
10	Man-days by other Employees	in'000'	12	3	111	17	37	3,148	9	2
11	Man-days by Total Employees	in'000'	56	16	591	36	366	20,000	53	7
12	Salaries to Workers	Rs.in'000'	18,804	5,819	2,19,234	6,993	1,94,209	1,27,31,091	16,032	1,240
13	Salaries to other Employees	Rs.in'000'	7,567	3,220	2,57,609	11,350	66,971	67,78,392	7,709	816
14	Salaries to Total Employees	Rs.in'000'	26,371	9,039	4,76,843	18,343	2,61,181	1,95,09,483	23,740	2,056
15	Total Labour Cost	Rs.in'000'	31,681	10,911	5,33,467	19,932	2,85,325	2,28,88,661	23,798	2,271
16	Gross Output	Rs.in'000'	4,62,366	1,39,729	28,56,434	9,48,067	33,16,330	29,49,61,033	2,09,993	25,243
17	Total Input	Rs.in'000'	3,89,350	1,23,769	20,36,333	8,86,532	27,30,832	22,97,08,414	1,56,979	19,004
18	Depreciation	Rs.in'000'	11,768	647	1,17,293	3,462	71,399	1,36,72,439	17,987	1,868
19	Gross Value Added	Rs.in'000'	73,017	15,960	8,20,101	61,535	5,85,498	6,52,52,619	53,014	6,239
20	Net Value Added	Rs.in'000'	61,249	15,313	7,02,808	58,073	5,14,099	5,15,80,180	35,027	4,371
21	Factor of Payment	Rs.in'000'	11,270	2,680	8,772	4,466	45,089	1,18,72,482	9,202	126
22	Net Income	Rs.in'000'	49,979	12,634	6,94,036	53,608	4,69,010	3,97,07,698	25,825	4,245
23	Profit	Rs.in'000'	18,297	1,723	1,60,570	33,676	1,83,685	1,68,19,037	2,027	1,974
24	Net Fixed Capital Formation	Rs.in'000'	-4,901	-301	-78,257	-43	36,241	-6,92,519	7,963	-1,587
25	Gross Fixed Capital Formation	Rs.in'000'	6,867	347	39,036	3,419	1,07,641	1,29,79,920	25,950	281
26	Gross Capital Formation	Rs.in'000'	41,401	1,308	2,58,295	11,673	1,55,422	1,48,38,546	33,860	2,615

TABLE NO.-9 (Contd.)

Principal characteristics of Registered Factories by type of Industries in different districts of Odisha, During the year 2018-19  
(Value figures are in '000" & other in numbers)

Sl. No.	Principal Characteristics	Unit	Keonjhar					Mayurbhanj		
			239	241	242	Other	Total	106	120	239
(1)	(2)	(3)	(59)	(60)	(61)	(62)	(63)	(64)	(65)	(66)
1	No. of Reporting Factories	Nos.	66	55	3	9	148	23	13	21
2	Productive Capital	Rs.in'000'	1,73,524	8,36,42,754	13,068	9,15,267	8,51,48,503	10,18,564	3,549	36,550
3	Fixed Capital	Rs.in'000'	1,11,047	4,40,89,193	5,808	97,579	4,46,04,570	4,72,364	1,161	33,693
4	Invested Capital	Rs.in'000'	2,04,959	5,96,14,706	17,881	1,71,711	6,03,74,537	7,35,333	1,825	34,423
5	Outstanding Loan	Rs.in'000'	69,407	1,73,85,892	7,490	92,935	1,77,46,796	5,06,080	0	0
6	No. Of Workers	Nos.	146	8,032	5	216	8,611	446	10	21
7	No. of Other Employees	Nos.	36	1,602	13	76	1,783	156	16	11
8	Total no. of Employees	Nos.	182	9,634	18	292	10,393	602	26	32
9	Man-days by Workers	in'000'	36	2,853	2	74	3,014	134	2	7
10	Man-days by other Employees	in'000'	5	558	4	25	603	46	0	3
11	Man-days by Total Employees	in'000'	41	3,411	6	99	3,617	179	2	10
12	Salaries to Workers	Rs.in'000'	13,745	14,85,886	567	23,715	15,41,184	45,435	275	1,737
13	Salaries to other Employees	Rs.in'000'	5,575	12,30,313	3,029	27,860	12,75,303	39,215	0	1,029
14	Salaries to Total Employees	Rs.in'000'	19,320	27,16,199	3,596	51,576	28,16,487	84,649	275	2,766
15	Total Labour Cost	Rs.in'000'	19,320	33,95,851	3,648	54,985	34,99,872	95,929	279	2,766
16	Gross Output	Rs.in'000'	2,35,190	10,72,26,974	13,233	11,59,518	10,88,70,151	28,24,297	4,314	14,368
17	Total Input	Rs.in'000'	1,66,222	8,36,42,002	8,953	9,67,688	8,49,60,848	26,06,023	3,285	8,187
18	Depreciation	Rs.in'000'	17,658	46,21,910	609	8,238	46,68,270	61,065	97	3,557
19	Gross Value Added	Rs.in'000'	68,968	2,35,84,972	4,280	1,91,830	2,39,09,303	2,18,273	1,028	6,181
20	Net Value Added	Rs.in'000'	51,310	1,89,63,062	3,670	1,83,592	1,92,41,033	1,57,209	931	2,624
21	Factor of Payment	Rs.in'000'	17,102	35,36,616	792	2,956	35,66,794	24,375	0	0
22	Net Income	Rs.in'000'	34,208	1,54,26,446	2,878	1,80,636	1,56,74,239	1,32,834	931	2,624
23	Profit	Rs.in'000'	14,889	1,20,30,595	-770	1,25,651	1,21,74,367	36,905	652	-142
24	Net Fixed Capital Formation	Rs.in'000'	-17,658	-80,78,660	624	7,756	-80,81,562	78,237	-97	-3,557
25	Gross Fixed Capital Formation	Rs.in'000'	0	-34,56,750	1,233	15,994	-34,13,291	1,39,302	0	0
26	Gross Capital Formation	Rs.in'000'	7,240	-17,83,425	7,450	37,297	-16,94,963	1,89,660	152	-423

TABLE NO.-9 (Contd.)

Principal characteristics of Registered Factories by type of Industries in different districts of Odisha, During the year 2018-19  
(Value figures are in '000" & other in numbers)

Sl. No.	Principal Characteristics	Unit	Mayurbhanj				Balesore			
			241	521	Other	Total	102	106	110	120
(1)	(2)	(3)	(67)	(68)	(69)	(70)	(71)	(72)	(73)	(74)
1	No. of Reporting Factories	Nos.	6	5	15	83	3	29	8	3
2	Productive Capital	Rs.in'000'	6,41,486	26,871	11,62,558	28,89,577	6,67,511	8,08,602	65,096	334
3	Fixed Capital	Rs.in'000'	3,88,183	3,758	7,31,131	16,30,289	4,59,274	3,55,578	88,689	294
4	Invested Capital	Rs.in'000'	6,51,724	22,986	10,91,566	25,37,857	8,16,364	4,58,025	2,41,381	351
5	Outstanding Loan	Rs.in'000'	1,93,899	7,187	4,62,488	11,69,655	78,147	2,04,892	2,32,358	0
6	No. Of Workers	Nos.	44	70	680	1,271	482	537	102	0
7	No. of Other Employees	Nos.	12	19	206	419	107	174	30	3
8	Total no. of Employees	Nos.	56	89	886	1,690	589	711	132	3
9	Man-days by Workers	in'000'	13	25	201	381	160	137	5	0
10	Man-days by other Employees	in'000'	4	6	60	118	38	43	5	0
11	Man-days by Total Employees	in'000'	17	31	260	499	197	180	10	0
12	Salaries to Workers	Rs.in'000'	7,662	9,506	75,420	1,40,035	58,687	44,512	10,780	0
13	Salaries to other Employees	Rs.in'000'	2,813	4,215	70,982	1,18,253	39,033	22,881	4,687	0
14	Salaries to Total Employees	Rs.in'000'	10,475	13,721	1,46,402	2,58,288	97,721	67,393	15,467	0
15	Total Labour Cost	Rs.in'000'	11,768	15,599	1,59,712	2,86,053	1,05,769	72,564	24,251	0
16	Gross Output	Rs.in'000'	2,02,824	54,073	39,58,109	70,57,985	40,64,124	6,30,527	4,13,924	1,222
17	Total Input	Rs.in'000'	1,57,002	25,698	35,89,563	63,89,758	36,09,938	4,69,070	3,86,443	1,101
18	Depreciation	Rs.in'000'	18,056	507	58,063	1,41,346	55,225	34,160	6,982	15
19	Gross Value Added	Rs.in'000'	45,822	28,375	3,68,547	6,68,226	4,54,186	1,61,457	27,482	121
20	Net Value Added	Rs.in'000'	27,765	27,869	3,10,483	5,26,881	3,98,961	1,27,297	20,500	105
21	Factor of Payment	Rs.in'000'	11,411	7,508	81,390	1,24,683	39,037	15,231	28,918	0
22	Net Income	Rs.in'000'	16,355	20,361	2,29,093	4,02,198	3,59,923	1,12,066	-8,418	105
23	Profit	Rs.in'000'	4,586	4,762	69,381	1,16,145	2,54,155	39,501	-32,669	105
24	Net Fixed Capital Formation	Rs.in'000'	55,812	-507	1,26,420	2,56,307	-15,319	4,280	-5,897	-14
25	Gross Fixed Capital Formation	Rs.in'000'	73,868	0	1,84,483	3,97,653	39,906	38,440	1,085	1
26	Gross Capital Formation	Rs.in'000'	64,503	245	1,72,481	4,26,618	1,04,486	68,949	-15,211	4

TABLE NO.-9 (Contd.)

Principal characteristics of Registered Factories by type of Industries in different districts of Odisha, During the year 2018-19  
(Value figures are in '000" & other in numbers)

Sl. No.	Principal Characteristics	Unit	Balesore							
			139	161	170	192	201	202	210	221
(1)	(2)	(3)	(75)	(76)	(77)	(78)	(79)	(80)	(81)	(82)
1	No. of Reporting Factories	Nos.	4	18	3	3	4	6	3	4
2	Productive Capital	Rs.in'000'	50,149	2,007	1,20,11,184	1,24,527	3,01,077	16,68,345	-78,644	55,82,396
3	Fixed Capital	Rs.in'000'	55,117	1,031	1,40,65,001	80,975	1,40,454	39,255	40,514	55,73,255
4	Invested Capital	Rs.in'000'	1,14,714	1,724	1,75,26,819	1,18,772	2,22,690	3,00,821	47,679	67,22,237
5	Outstanding Loan	Rs.in'000'	11,783	0	59,89,813	7,882	33,303	23,366	1,834	10,165
6	No. Of Workers	Nos.	508	18	2,305	35	59	131	35	1,899
7	No. of Other Employees	Nos.	46	6	415	21	30	62	23	205
8	Total no.of Employees	Nos.	554	24	2,720	56	89	192	58	2,104
9	Man-days by Workers	in'000'	153	3	824	11	18	39	10	577
10	Man-days by other Employees	in'000'	14	0	148	6	9	14	7	62
11	Man-days by Total Employees	in'000'	167	3	972	17	27	54	17	640
12	Salaries to Workers	Rs.in'000'	62,033	615	2,41,524	23,903	6,227	13,661	2,906	6,47,645
13	Salaries to other Employees	Rs.in'000'	39,820	0	3,24,186	47,350	6,516	16,710	4,705	2,64,058
14	Salaries to Total Employees	Rs.in'000'	1,01,853	615	5,65,709	71,253	12,743	30,371	7,611	9,11,703
15	Total Labour Cost	Rs.in'000'	1,17,825	633	6,82,391	88,583	15,331	35,305	10,237	10,30,866
16	Gross Output	Rs.in'000'	5,56,010	2,356	1,69,32,170	47,79,466	2,84,960	9,49,163	22,808	20,30,301
17	Total Input	Rs.in'000'	4,04,741	762	1,40,55,143	42,35,264	2,35,217	6,70,288	16,397	18,85,640
18	Depreciation	Rs.in'000'	2,410	93	6,93,719	34,991	15,416	8,383	7,004	3,89,444
19	Gross Value Added	Rs.in'000'	1,51,269	1,595	28,77,028	5,44,202	49,743	2,78,875	6,411	1,44,662
20	Net Value Added	Rs.in'000'	1,48,859	1,502	21,83,309	5,09,210	34,327	2,70,492	-593	-2,44,783
21	Factor of Payment	Rs.in'000'	61	0	9,85,894	985	4,856	5,944	1,642	5,067
22	Net Income	Rs.in'000'	1,48,798	1,502	11,97,415	5,08,226	29,471	2,64,548	-2,235	-2,49,850
23	Profit	Rs.in'000'	30,973	868	5,15,024	4,19,642	14,141	2,29,242	-12,472	-12,80,716
24	Net Fixed Capital Formation	Rs.in'000'	-517	-93	10,90,818	-20,255	-14,353	5,833	-6,931	-2,88,533
25	Gross Fixed Capital Formation	Rs.in'000'	1,892	0	17,84,537	14,736	1,063	14,216	73	1,00,911
26	Gross Capital Formation	Rs.in'000'	-17,275	120	25,23,179	-37,810	28,756	19,956	-1,603	-1,75,458



TABLE NO.-9 (Contd.)

Principal characteristics of Registered Factories by type of Industries in different districts of Odisha, During the year 2018-19  
(Value figures are in '000" & other in numbers)

Sl. No.	Principal Characteristics	Unit	Balesore						Bhadrak	
			222	239	241	242	Other	Total	106	110
(1)	(2)	(3)	(83)	(84)	(85)	(86)	(87)	(88)	(89)	(90)
1	No. of Reporting Factories	Nos.	19	27	3	3	17	157	37	9
2	Productive Capital	Rs.in'000'	13,74,361	-9,97,206	73,90,606	24,65,613	3,80,511	3,18,16,471	6,97,065	83,007
3	Fixed Capital	Rs.in'000'	11,19,030	73,392	94,95,868	20,92,218	2,99,697	3,39,79,641	3,26,323	66,941
4	Invested Capital	Rs.in'000'	21,47,211	99,438	1,12,40,699	25,87,290	5,93,455	4,32,39,669	4,33,583	67,097
5	Outstanding Loan	Rs.in'000'	4,68,136	67,796	89,318	4,85,789	39,509	77,44,089	2,14,507	56,217
6	No. Of Workers	Nos.	1,468	81	1,565	478	213	9,915	393	42
7	No. of Other Employees	Nos.	372	69	338	148	147	2,195	130	28
8	Total no. of Employees	Nos.	1,840	149	1,903	626	360	12,110	523	70
9	Man-days by Workers	in'000'	473	22	571	153	67	3,223	119	12
10	Man-days by other Employees	in'000'	117	8	123	45	46	687	25	4
11	Man-days by Total Employees	in'000'	590	30	695	198	113	3,910	144	16
12	Salaries to Workers	Rs.in'000'	1,96,242	7,896	4,41,096	53,810	24,931	18,36,470	41,242	4,208
13	Salaries to other Employees	Rs.in'000'	1,80,679	5,850	3,61,191	47,551	48,731	14,13,948	15,704	1,978
14	Salaries to Total Employees	Rs.in'000'	3,76,922	13,746	8,02,287	1,01,361	73,661	32,50,417	56,946	6,186
15	Total Labour Cost	Rs.in'000'	4,43,880	15,433	9,41,914	1,09,997	84,611	37,79,589	66,517	6,533
16	Gross Output	Rs.in'000'	60,33,599	1,17,161	1,24,10,608	34,11,629	32,62,553	5,59,02,581	5,20,053	1,45,452
17	Total Input	Rs.in'000'	51,97,940	89,437	1,06,26,520	33,77,715	29,83,123	4,82,44,738	3,43,988	1,16,010
18	Depreciation	Rs.in'000'	1,07,529	19,427	2,96,565	55,410	30,283	17,57,058	44,136	8,724
19	Gross Value Added	Rs.in'000'	8,35,659	27,724	17,84,088	33,914	2,79,430	76,57,842	1,76,065	29,443
20	Net Value Added	Rs.in'000'	7,28,129	8,297	14,87,522	-21,496	2,49,147	59,00,785	1,31,929	20,719
21	Factor of Payment	Rs.in'000'	1,10,901	15,639	4,38,858	52,362	42,605	17,47,999	24,508	4,025
22	Net Income	Rs.in'000'	6,17,229	-7,342	10,48,665	-73,858	2,06,542	41,52,785	1,07,421	16,694
23	Profit	Rs.in'000'	1,73,349	-22,776	1,06,751	-1,83,855	1,21,931	3,73,196	40,904	10,161
24	Net Fixed Capital Formation	Rs.in'000'	-39,574	-7,418	-88,506	4,48,587	-4,125	10,57,982	-18,795	26,679
25	Gross Fixed Capital Formation	Rs.in'000'	67,955	12,009	2,08,059	5,03,997	26,159	28,15,039	25,341	35,403
26	Gross Capital Formation	Rs.in'000'	2,26,644	15,466	48,724	6,23,657	-27,625	33,84,959	51,385	35,267

**TABLE NO.-9 (Contd.)**  
*Principal characteristics of Registered Factories by type of Industries in different districts of Odisha, During the year 2018-19*  
*(Value figures are in '000" & other in numbers)*

Sl. No.	Principal Characteristics	Unit	Bhadrak			Kendrapara				
			161	Other	Total	106	107	110	161	239
(1)	(2)	(3)	(91)	(92)	(93)	(94)	(95)	(96)	(97)	(98)
1	No. of Reporting Factories	Nos.	6	9	61	15	3	3	12	6
2	Productive Capital	Rs.in'000'	40,931	-19,88,447	-11,67,445	1,50,619	32,371	2,753	19,274	26,368
3	Fixed Capital	Rs.in'000'	19,270	61,27,544	65,40,078	1,61,500	22,151	2,083	12,711	14,852
4	Invested Capital	Rs.in'000'	38,322	68,21,709	73,60,711	2,20,451	34,538	2,218	15,824	34,219
5	Outstanding Loan	Rs.in'000'	12,749	2,61,172	5,44,645	78,891	18,198	945	1,416	2,323
6	No. Of Workers	Nos.	10	832	1,277	169	13	8	78	128
7	No. of Other Employees	Nos.	8	237	403	49	8	2	27	18
8	Total no. of Employees	Nos.	18	1,069	1,680	218	21	10	105	146
9	Man-days by Workers	in'000'	3	302	436	47	4	2	22	32
10	Man-days by other Employees	in'000'	1	85	115	12	2	0	6	3
11	Man-days by Total Employees	in'000'	4	387	551	59	6	2	28	35
12	Salaries to Workers	Rs.in'000'	938	1,57,701	2,04,088	14,081	969	537	6,885	10,731
13	Salaries to other Employees	Rs.in'000'	500	1,89,147	2,07,329	7,344	1,020	96	2,810	1,328
14	Salaries to Total Employees	Rs.in'000'	1,438	3,46,848	4,11,417	21,425	1,989	633	9,695	12,059
15	Total Labour Cost	Rs.in'000'	1,476	4,14,548	4,89,074	21,673	2,114	633	9,840	12,196
16	Gross Output	Rs.in'000'	20,188	68,18,304	75,03,997	1,39,365	21,664	1,640	75,845	47,513
17	Total Input	Rs.in'000'	16,329	50,52,667	55,28,994	1,03,008	15,232	2,149	61,095	27,278
18	Depreciation	Rs.in'000'	576	1,96,032	2,49,467	12,187	3,055	180	959	1,634
19	Gross Value Added	Rs.in'000'	3,859	17,65,636	19,75,003	36,357	6,432	-509	14,750	20,235
20	Net Value Added	Rs.in'000'	3,283	15,69,605	17,25,535	24,170	3,377	-689	13,791	18,601
21	Factor of Payment	Rs.in'000'	728	13,97,634	14,26,895	6,782	1,217	0	141	786
22	Net Income	Rs.in'000'	2,555	1,71,970	2,98,641	17,388	2,159	-689	13,650	17,815
23	Profit	Rs.in'000'	1,079	-2,42,578	-1,90,434	-4,286	45	-1,321	3,810	5,620
24	Net Fixed Capital Formation	Rs.in'000'	4,803	-1,98,546	-1,85,859	3,790	-334	-180	137	-1,960
25	Gross Fixed Capital Formation	Rs.in'000'	5,379	-2,514	63,609	15,977	2,721	0	1,097	-326
26	Gross Capital Formation	Rs.in'000'	8,709	-32,938	62,423	15,292	-3,593	-3	1,440	-1,794

**TABLE NO.-9 (Contd.)**  
Principal characteristics of Registered Factories by type of Industries in different districts of Odisha, During the year 2018-19  
(Value figures are in '000" & other in numbers)

Sl. No.	Principal Characteristics	Unit	Kendrapara		Jagatsinghpur				
			Other	Total	105	110	161	Other	Total
(1)	(2)	(3)	(99)	(100)	(101)	(102)	(103)	(104)	(105)
1	No. of Reporting Factories	Nos.	1	40	3	5	3	17	28
2	Productive Capital	Rs.in'000'	271	2,31,658	13,960	9,00,199	6,024	45,59,09,966	45,68,30,149
3	Fixed Capital	Rs.in'000'	61	2,13,358	16,604	4,42,485	3,952	48,43,35,422	48,47,98,463
4	Invested Capital	Rs.in'000'	128	3,07,378	21,948	4,75,653	6,521	55,10,02,531	55,15,06,653
5	Outstanding Loan	Rs.in'000'	0	1,01,773	0	19,425	0	3,65,49,312	3,65,68,738
6	No. Of Workers	Nos.	3	398	35	68	14	9,603	9,720
7	No. of Other Employees	Nos.	1	105	51	43	3	1,589	1,686
8	Total no. of Employees	Nos.	4	503	86	111	17	11,192	11,406
9	Man-days by Workers	in'000'	1	108	13	18	3	3,199	3,232
10	Man-days by other Employees	in'000'	0	23	19	12	0	565	596
11	Man-days by Total Employees	in'000'	1	131	32	30	3	3,764	3,828
12	Salaries to Workers	Rs.in'000'	158	33,361	7,693	11,495	956	28,96,402	29,16,545
13	Salaries to other Employees	Rs.in'000'	0	12,597	14,967	17,771	206	20,26,675	20,59,619
14	Salaries to Total Employees	Rs.in'000'	158	45,958	22,660	29,266	1,161	49,23,077	49,76,164
15	Total Labour Cost	Rs.in'000'	159	46,615	26,197	34,386	1,161	65,83,186	66,44,930
16	Gross Output	Rs.in'000'	2,007	2,88,033	6,91,905	1,97,989	10,494	73,18,05,182	73,27,05,570
17	Total Input	Rs.in'000'	1,816	2,10,578	6,61,737	1,38,697	8,480	65,20,98,418	65,29,07,333
18	Depreciation	Rs.in'000'	5	18,020	3,456	10,982	488	2,08,71,452	2,08,86,377
19	Gross Value Added	Rs.in'000'	191	77,455	30,168	59,292	2,014	7,97,06,764	7,97,98,237
20	Net Value Added	Rs.in'000'	186	59,436	26,712	48,310	1,526	5,88,35,312	5,89,11,860
21	Factor of Payment	Rs.in'000'	0	8,926	0	1,452	100	2,07,81,271	2,07,82,823
22	Net Income	Rs.in'000'	186	50,509	26,712	46,858	1,426	3,80,54,041	3,81,29,037
23	Profit	Rs.in'000'	27	3,894	515	12,473	264	3,14,70,855	3,14,84,107
24	Net Fixed Capital Formation	Rs.in'000'	-5	1,449	983	8,520	443	-40,21,838	-40,11,892
25	Gross Fixed Capital Formation	Rs.in'000'	0	19,469	4,439	19,501	931	1,68,49,614	1,68,74,486
26	Gross Capital Formation	Rs.in'000'	1	11,343	6,375	26,588	-489	2,85,59,216	2,85,91,691

TABLE NO.-9 (Contd.)

Principal characteristics of Registered Factories by type of Industries in different districts of Odisha, During the year 2018-19  
(Value figures are in '000" & other in numbers)

Sl. No.	Principal Characteristics	Unit	Cuttack							
			105	106	107	108	110	120	161	170
(1)	(2)	(3)	(106)	(107)	(108)	(109)	(110)	(111)	(112)	(113)
1	No. of Reporting Factories	Nos.	9	27	15	6	3	13	5	11
2	Productive Capital	Rs.in'000'	7,79,187	24,63,815	33,96,254	14,73,014	41,507	8,476	12,826	7,88,092
3	Fixed Capital	Rs.in'000'	5,16,806	11,91,585	27,24,646	5,39,394	63,835	48	10,253	7,30,915
4	Invested Capital	Rs.in'000'	7,27,678	19,05,214	45,51,553	13,62,574	64,241	4,661	20,212	8,74,350
5	Outstanding Loan	Rs.in'000'	2,39,491	3,87,169	12,16,674	74,597	23,665	0	0	6,70,446
6	No. Of Workers	Nos.	581	1,364	2,087	486	24	26	44	330
7	No. of Other Employees	Nos.	190	290	302	289	9	39	6	56
8	Total no. of Employees	Nos.	771	1,654	2,389	775	33	65	50	386
9	Man-days by Workers	in'000'	207	231	616	148	7	5	20	105
10	Man-days by other Employees	in'000'	68	83	90	88	2	5	3	17
11	Man-days by Total Employees	in'000'	275	314	706	236	9	10	23	122
12	Salaries to Workers	Rs.in'000'	56,694	3,05,900	2,58,486	70,724	2,440	574	5,500	38,019
13	Salaries to other Employees	Rs.in'000'	58,698	81,966	2,07,597	1,06,528	1,720	1,092	2,405	22,219
14	Salaries to Total Employees	Rs.in'000'	1,15,392	3,87,867	4,66,082	1,77,251	4,160	1,666	7,906	60,238
15	Total Labour Cost	Rs.in'000'	1,36,324	4,52,518	5,25,778	2,09,708	5,231	1,666	8,249	68,289
16	Gross Output	Rs.in'000'	41,70,830	1,49,57,526	1,26,99,777	74,30,416	15,827	23,413	9,103	11,69,161
17	Total Input	Rs.in'000'	37,07,447	1,40,93,225	1,15,69,650	68,40,499	10,756	22,807	4,450	10,38,939
18	Depreciation	Rs.in'000'	58,099	1,32,341	1,67,519	68,707	3,918	9	429	1,00,651
19	Gross Value Added	Rs.in'000'	4,63,383	8,64,301	11,30,127	5,89,917	5,071	606	4,653	1,30,221
20	Net Value Added	Rs.in'000'	4,05,283	7,31,960	9,62,608	5,21,210	1,153	598	4,224	29,571
21	Factor of Payment	Rs.in'000'	18,187	96,125	1,68,516	12,550	4,249	0	48	68,760
22	Net Income	Rs.in'000'	3,87,097	6,35,835	7,94,092	5,08,660	-3,097	598	4,176	-39,189
23	Profit	Rs.in'000'	2,50,773	1,83,317	2,68,314	2,98,952	-8,327	-1,068	-4,072	-1,07,477
24	Net Fixed Capital Formation	Rs.in'000'	2,17,872	-72,474	10,57,764	-2,384	-3,458	-9	-246	-76,080
25	Gross Fixed Capital Formation	Rs.in'000'	2,75,971	59,867	12,25,283	66,323	460	0	183	24,571
26	Gross Capital Formation	Rs.in'000'	3,16,495	-2,92,704	11,58,621	1,72,992	-1,567	-192	2,413	30,080

TABLE NO.-9 (Contd.)

Principal characteristics of Registered Factories by type of Industries in different districts of Odisha, During the year 2018-19  
(Value figures are in '000" & other in numbers)

Sl. No.	Principal Characteristics	Unit	Cuttack							
			201	202	210	222	239	241	243	251
(1)	(2)	(3)	(114)	(115)	(116)	(117)	(118)	(119)	(120)	(121)
1	No. of Reporting Factories	Nos.	10	6	9	7	30	17	6	5
2	Productive Capital	Rs.in'000'	1,91,463	3,33,195	2,03,976	3,88,114	5,49,984	2,24,79,826	3,36,792	1,74,514
3	Fixed Capital	Rs.in'000'	80,576	3,27,765	1,16,108	1,24,398	3,52,749	1,64,62,082	4,31,271	53,514
4	Invested Capital	Rs.in'000'	1,13,065	4,51,613	2,12,780	4,22,066	6,19,048	2,38,28,772	5,18,630	1,84,840
5	Outstanding Loan	Rs.in'000'	50,143	1,01,961	1,11,660	2,41,066	1,70,629	54,76,215	88,168	38,003
6	No. Of Workers	Nos.	91	357	81	82	359	4,088	392	75
7	No. of Other Employees	Nos.	58	100	81	21	227	1,348	71	30
8	Total no. of Employees	Nos.	149	458	162	103	586	5,436	463	105
9	Man-days by Workers	in'000'	28	108	24	25	112	1,469	117	22
10	Man-days by other Employees	in'000'	18	29	25	6	72	489	21	9
11	Man-days by Total Employees	in'000'	46	137	49	31	184	1,958	139	31
12	Salaries to Workers	Rs.in'000'	13,506	33,544	9,797	14,460	41,192	9,11,101	41,587	11,803
13	Salaries to other Employees	Rs.in'000'	14,379	33,908	25,519	3,929	40,914	13,08,511	32,154	9,680
14	Salaries to Total Employees	Rs.in'000'	27,885	67,453	35,316	18,389	82,106	22,19,612	73,741	21,483
15	Total Labour Cost	Rs.in'000'	35,353	79,281	40,502	19,757	1,04,099	24,73,194	83,932	22,950
16	Gross Output	Rs.in'000'	3,25,236	16,27,133	1,86,478	5,63,106	12,34,929	3,06,81,870	5,78,266	7,08,401
17	Total Input	Rs.in'000'	2,48,193	15,07,252	96,692	4,70,483	10,04,854	2,47,99,007	4,37,010	6,65,502
18	Depreciation	Rs.in'000'	11,711	30,075	9,327	13,429	41,964	12,12,832	13,177	5,298
19	Gross Value Added	Rs.in'000'	77,043	1,19,882	89,786	92,623	2,30,075	58,82,862	1,41,256	42,899
20	Net Value Added	Rs.in'000'	65,331	89,807	80,459	79,194	1,88,111	46,70,030	1,28,079	37,601
21	Factor of Payment	Rs.in'000'	9,221	8,621	2,705	47,159	45,243	2,59,164	15,081	4,214
22	Net Income	Rs.in'000'	56,110	81,186	77,754	32,035	1,42,869	44,10,866	1,12,997	33,387
23	Profit	Rs.in'000'	20,757	1,905	37,252	12,277	38,769	19,37,672	29,065	10,437
24	Net Fixed Capital Formation	Rs.in'000'	3,866	1,10,303	-9,411	32,213	-55,388	17,84,908	-6,562	-5,200
25	Gross Fixed Capital Formation	Rs.in'000'	15,577	1,40,377	-84	45,642	-13,424	29,97,740	6,615	98
26	Gross Capital Formation	Rs.in'000'	6,101	1,78,140	-42,072	1,06,435	-53,797	43,39,220	40,261	65,753

TABLE NO.-9 (Contd.)

Principal characteristics of Registered Factories by type of Industries in different districts of Odisha, During the year 2018-19  
(Value figures are in '000" & other in numbers)

Sl. No.	Principal Characteristics	Unit	Cuttack							
			271	274	281	310	452	521	Other	Total
(1)	(2)	(3)	(122)	(123)	(124)	(125)	(126)	(127)	(128)	(129)
1	No. of Reporting Factories	Nos.	5	3	4	4	15	5	26	240
2	Productive Capital	Rs.in'000'	18,701	27,828	1,96,452	42,216	10,73,276	3,28,384	93,66,951	4,46,74,843
3	Fixed Capital	Rs.in'000'	3,413	10,534	8,756	34,974	4,40,192	1,19,483	99,50,519	3,42,93,815
4	Invested Capital	Rs.in'000'	47,704	34,994	87,647	59,042	15,70,358	1,38,371	1,13,19,614	4,91,19,028
5	Outstanding Loan	Rs.in'000'	1,380	10,707	40,118	13,128	1,48,980	3,31,982	57,62,135	1,51,98,317
6	No. Of Workers	Nos.	29	39	34	42	974	35	1,269	12,888
7	No. of Other Employees	Nos.	6	13	26	19	287	20	659	4,147
8	Total no. of Employees	Nos.	35	52	60	61	1,261	55	1,928	17,035
9	Man-days by Workers	in'000'	9	12	10	13	297	13	416	4,013
10	Man-days by other Employees	in'000'	2	4	8	5	87	7	223	1,363
11	Man-days by Total Employees	in'000'	10	16	18	18	384	20	639	5,376
12	Salaries to Workers	Rs.in'000'	3,662	4,333	5,728	3,668	1,28,156	4,756	1,97,243	21,62,874
13	Salaries to other Employees	Rs.in'000'	1,591	2,391	11,245	4,992	88,234	3,309	1,98,657	22,61,638
14	Salaries to Total Employees	Rs.in'000'	5,253	6,724	16,973	8,661	2,16,390	8,065	3,95,901	44,24,512
15	Total Labour Cost	Rs.in'000'	6,381	7,974	20,172	9,683	2,52,050	8,535	4,72,560	50,44,186
16	Gross Output	Rs.in'000'	1,18,618	90,318	4,54,309	1,12,095	85,28,379	1,39,520	1,02,18,242	9,60,42,952
17	Total Input	Rs.in'000'	1,07,525	76,284	4,04,020	91,394	80,30,574	69,372	79,28,827	8,32,24,764
18	Depreciation	Rs.in'000'	544	1,381	2,188	2,178	37,093	16,625	6,64,286	25,93,780
19	Gross Value Added	Rs.in'000'	11,093	14,034	50,289	20,701	4,97,805	70,147	22,89,415	1,28,18,188
20	Net Value Added	Rs.in'000'	10,549	12,653	48,100	18,522	4,60,711	53,522	16,25,129	1,02,24,407
21	Factor of Payment	Rs.in'000'	1,759	1,478	3,035	4,313	1,09,440	3,950	10,66,845	19,50,664
22	Net Income	Rs.in'000'	8,791	11,175	45,065	14,210	3,51,271	49,572	5,58,284	82,73,744
23	Profit	Rs.in'000'	2,410	3,201	24,892	4,526	99,221	41,037	85,723	32,29,558
24	Net Fixed Capital Formation	Rs.in'000'	-544	1,195	-1,664	14,684	9,494	-16,090	-4,53,126	25,29,663
25	Gross Fixed Capital Formation	Rs.in'000'	0	2,576	524	16,863	46,587	535	2,11,159	51,23,443
26	Gross Capital Formation	Rs.in'000'	-3,801	3,624	-12,449	14,438	3,40,949	297	3,32,244	67,01,480

TABLE NO.-9 (Contd.)

Principal characteristics of Registered Factories by type of Industries in different districts of Odisha, During the year 2018-19  
(Value figures are in '000" & other in numbers)

Sl. No.	Principal Characteristics	Unit	Jajpur						
			106	191	239	241	243	Other	Total
(1)	(2)	(3)	(130)	(131)	(132)	(133)	(134)	(135)	(136)
1	No. of Reporting Factories	Nos.	16	4	10	25	3	11	69
2	Productive Capital	Rs.in'000'	9,37,198	64,02,396	15,71,529	38,70,51,046	1,83,605	4,91,889	39,66,37,664
3	Fixed Capital	Rs.in'000'	9,07,141	51,38,298	9,86,643	44,68,92,012	1,21,941	2,93,850	45,43,39,883
4	Invested Capital	Rs.in'000'	12,86,718	66,31,162	10,53,625	50,43,46,580	2,61,936	5,06,478	51,40,86,499
5	Outstanding Loan	Rs.in'000'	6,64,580	56,10,077	7,54,706	7,62,70,446	73,962	1,14,914	8,34,88,685
6	No. Of Workers	Nos.	394	527	877	22,384	429	195	24,806
7	No. of Other Employees	Nos.	195	129	230	3,648	39	88	4,329
8	Total no. of Employees	Nos.	589	656	1,107	26,032	468	283	29,135
9	Man-days by Workers	in'000'	109	185	267	8,156	131	57	8,907
10	Man-days by other Employees	in'000'	54	46	69	1,329	12	25	1,535
11	Man-days by Total Employees	in'000'	164	231	337	9,485	143	82	10,441
12	Salaries to Workers	Rs.in'000'	46,440	1,11,079	3,24,332	52,90,357	44,143	23,425	58,39,777
13	Salaries to other Employees	Rs.in'000'	55,516	92,823	97,203	46,01,535	35,495	24,346	49,06,918
14	Salaries to Total Employees	Rs.in'000'	1,01,957	2,03,902	4,21,535	98,91,891	79,639	47,771	1,07,46,694
15	Total Labour Cost	Rs.in'000'	1,05,741	2,18,335	4,70,524	1,10,84,588	1,15,548	53,766	1,20,48,503
16	Gross Output	Rs.in'000'	27,11,371	1,17,58,549	19,81,169	32,90,02,763	11,08,539	9,70,913	34,75,33,304
17	Total Input	Rs.in'000'	24,25,371	1,01,18,148	11,31,104	26,46,95,015	8,97,806	8,49,397	28,01,16,842
18	Depreciation	Rs.in'000'	1,55,521	1,96,880	1,84,428	2,02,37,274	22,017	26,259	2,08,22,378
19	Gross Value Added	Rs.in'000'	2,86,000	16,40,401	8,50,065	6,43,07,748	2,10,733	1,21,516	6,74,16,462
20	Net Value Added	Rs.in'000'	1,30,479	14,43,520	6,65,637	4,40,70,474	1,88,716	95,257	4,65,94,084
21	Factor of Payment	Rs.in'000'	66,538	5,97,653	66,559	1,46,07,026	31,262	21,861	1,53,90,899
22	Net Income	Rs.in'000'	63,941	8,45,867	5,99,078	2,94,63,448	1,57,454	73,396	3,12,03,184
23	Profit	Rs.in'000'	-41,800	6,27,533	1,28,554	1,83,78,859	41,906	19,630	1,91,54,682
24	Net Fixed Capital Formation	Rs.in'000'	-1,12,417	-42,694	1,60,056	45,76,201	-9,343	-2,684	45,69,120
25	Gross Fixed Capital Formation	Rs.in'000'	43,104	1,54,187	3,44,484	2,48,13,475	12,673	23,575	2,53,91,498
26	Gross Capital Formation	Rs.in'000'	19,425	9,49,202	3,95,436	2,72,52,946	38,739	33,960	2,86,89,708

TABLE NO.-9 (Contd.)

Principal characteristics of Registered Factories by type of Industries in different districts of Odisha, During the year 2018-19  
(Value figures are in '000" & other in numbers)

Sl. No.	Principal Characteristics	Unit	Dhenkanal						Angul	
			106	201	239	241	Other	Total	106	107
(1)	(2)	(3)	(137)	(138)	(139)	(140)	(141)	(142)	(143)	(144)
1	No. of Reporting Factories	Nos.	14	3	18	6	9	50	7	5
2	Productive Capital	Rs.in'000'	4,98,490	13,278	4,11,324	27,20,50,692	5,04,11,417	32,33,85,201	2,15,356	64,056
3	Fixed Capital	Rs.in'000'	4,09,957	27,192	1,58,588	26,94,46,929	5,92,88,724	32,93,31,390	1,46,082	33,326
4	Invested Capital	Rs.in'000'	5,75,876	28,870	4,80,604	30,19,74,546	6,17,47,794	36,48,07,690	2,04,304	41,552
5	Outstanding Loan	Rs.in'000'	2,75,765	19,612	503	0	4,04,12,339	4,07,08,218	1,20,567	42,926
6	No. Of Workers	Nos.	168	63	471	4,485	1,689	6,876	42	50
7	No. of Other Employees	Nos.	28	15	86	3,349	432	3,910	21	13
8	Total no. of Employees	Nos.	196	78	557	7,834	2,121	10,786	63	63
9	Man-days by Workers	in'000'	32	19	113	1,637	577	2,377	11	17
10	Man-days by other Employees	in'000'	4	5	21	1,222	149	1,400	5	3
11	Man-days by Total Employees	in'000'	36	23	133	2,858	726	3,777	15	20
12	Salaries to Workers	Rs.in'000'	10,431	5,376	41,718	18,10,742	3,76,870	22,45,137	3,875	5,606
13	Salaries to other Employees	Rs.in'000'	5,343	2,946	34,378	38,84,088	4,87,981	44,14,736	4,030	1,606
14	Salaries to Total Employees	Rs.in'000'	15,774	8,322	76,096	56,94,830	8,64,851	66,59,873	7,906	7,212
15	Total Labour Cost	Rs.in'000'	19,536	8,617	1,00,042	57,93,979	9,68,262	68,90,436	8,770	8,308
16	Gross Output	Rs.in'000'	11,90,851	54,953	9,79,504	16,87,38,303	2,44,76,397	19,54,40,008	1,69,392	84,004
17	Total Input	Rs.in'000'	10,46,401	44,274	7,32,994	13,60,87,857	1,56,11,863	15,35,23,390	1,24,727	63,905
18	Depreciation	Rs.in'000'	63,720	3,232	26,137	1,27,02,189	31,69,194	1,59,64,472	21,574	4,531
19	Gross Value Added	Rs.in'000'	1,44,449	10,679	2,46,510	3,26,50,446	88,64,534	4,19,16,619	44,665	20,098
20	Net Value Added	Rs.in'000'	80,729	7,448	2,20,373	1,99,48,257	56,95,340	2,59,52,147	23,091	15,568
21	Factor of Payment	Rs.in'000'	47,830	874	6,477	69,17,645	57,50,508	1,27,23,335	16,212	4,167
22	Net Income	Rs.in'000'	32,899	6,573	2,13,896	1,30,30,613	-55,169	1,32,28,812	6,880	11,401
23	Profit	Rs.in'000'	13,362	-2,044	1,13,854	72,36,634	-10,23,431	63,38,376	-1,890	3,092
24	Net Fixed Capital Formation	Rs.in'000'	-48,558	9,641	-19,119	-1,01,52,739	-26,30,389	-1,28,41,165	-6,571	-374
25	Gross Fixed Capital Formation	Rs.in'000'	15,162	12,872	7,018	25,49,450	5,38,805	31,23,307	15,003	4,157
26	Gross Capital Formation	Rs.in'000'	28,326	12,549	843	56,98,295	16,91,617	74,31,630	22,978	6,729



TABLE NO.-9 (Contd.)

Principal characteristics of Registered Factories by type of Industries in different districts of Odisha, During the year 2018-19  
(Value figures are in '000" & other in numbers)

Sl. No.	Principal Characteristics	Unit	Angul						
			191	202	239	259	351	Other	Total
(1)	(2)	(3)	(145)	(146)	(147)	(148)	(149)	(150)	(151)
1	No. of Reporting Factories	Nos.	3	3	7	7	4	12	48
2	Productive Capital	Rs.in'000'	11,06,113	85,971	5,81,837	1,75,830	-2,05,61,302	39,14,61,310	37,31,29,171
3	Fixed Capital	Rs.in'000'	9,79,448	63,384	4,34,938	70,948	7,83,21,115	36,65,65,819	44,66,15,060
4	Invested Capital	Rs.in'000'	10,95,395	90,071	4,76,482	1,82,023	8,07,46,295	39,36,75,070	47,65,11,193
5	Outstanding Loan	Rs.in'000'	10,79,951	71,639	1,16,311	87,018	2,79,83,107	1,50,713	2,96,52,232
6	No. Of Workers	Nos.	579	95	187	98	915	10,965	12,931
7	No. of Other Employees	Nos.	106	13	60	21	537	2,758	3,528
8	Total no. of Employees	Nos.	685	108	247	119	1,452	13,723	16,459
9	Man-days by Workers	in'000'	177	29	58	29	334	4,000	4,655
10	Man-days by other Employees	in'000'	32	4	17	4	196	1,005	1,267
11	Man-days by Total Employees	in'000'	209	33	75	34	530	5,005	5,921
12	Salaries to Workers	Rs.in'000'	1,37,471	14,821	87,139	21,779	3,09,439	90,40,378	96,20,509
13	Salaries to other Employees	Rs.in'000'	61,684	4,359	43,814	3,732	4,75,124	97,13,789	1,03,08,138
14	Salaries to Total Employees	Rs.in'000'	1,99,155	19,181	1,30,954	25,511	7,84,563	1,87,54,166	1,99,28,647
15	Total Labour Cost	Rs.in'000'	2,30,952	22,139	1,52,604	29,582	8,55,904	2,24,95,642	2,38,03,901
16	Gross Output	Rs.in'000'	29,13,515	7,19,269	10,18,708	4,47,866	1,97,85,509	23,38,97,061	25,90,35,324
17	Total Input	Rs.in'000'	26,07,393	5,40,341	7,24,340	3,61,159	1,41,59,994	16,66,87,262	18,52,69,120
18	Depreciation	Rs.in'000'	1,27,074	25,662	51,507	8,567	36,61,596	1,70,18,152	2,09,18,663
19	Gross Value Added	Rs.in'000'	3,06,123	1,78,928	2,94,368	86,707	56,25,515	6,72,09,799	7,37,66,204
20	Net Value Added	Rs.in'000'	1,79,049	1,53,266	2,42,861	78,140	19,63,919	5,01,91,647	5,28,47,541
21	Factor of Payment	Rs.in'000'	4,401	94	21,890	7,103	90,47,903	90,608	91,92,377
22	Net Income	Rs.in'000'	1,74,648	1,53,172	2,20,971	71,037	-70,83,984	5,01,01,039	4,36,55,164
23	Profit	Rs.in'000'	-56,304	1,31,032	68,368	41,455	-79,39,888	2,76,05,398	1,98,51,263
24	Net Fixed Capital Formation	Rs.in'000'	1,96,198	-25,662	-5,897	-1,051	-1,29,47,082	69,07,645	-58,82,794
25	Gross Fixed Capital Formation	Rs.in'000'	3,23,271	0	45,609	7,516	-92,85,486	2,39,25,798	1,50,35,869
26	Gross Capital Formation	Rs.in'000'	3,02,401	13,255	18,760	20,538	-93,49,280	3,05,60,240	2,15,95,621

TABLE NO.-9 (Contd.)

Principal characteristics of Registered Factories by type of Industries in different districts of Odisha, During the year 2018-19  
(Value figures are in '000" & other in numbers)

Sl. No.	Principal Characteristics	Unit	Nayagarh					Khurda		
			106	120	239	Other	Total	102	105	106
(1)	(2)	(3)	(152)	(153)	(154)	(155)	(156)	(157)	(158)	(159)
1	No. of Reporting Factories	Nos.	24	4	5	3	36	15	4	36
2	Productive Capital	Rs.in'000'	4,56,094	260	12,762	17,775	4,86,892	49,66,948	10,32,485	22,84,906
3	Fixed Capital	Rs.in'000'	3,01,424	179	7,806	41,185	3,50,594	29,18,285	1,96,948	16,41,954
4	Invested Capital	Rs.in'000'	3,33,974	282	11,095	50,894	3,96,245	47,27,894	3,64,190	27,47,846
5	Outstanding Loan	Rs.in'000'	1,27,793	0	4,349	13,725	1,45,866	6,44,688	18,688	10,20,920
6	No. Of Workers	Nos.	180	1	23	21	225	1,378	635	1,167
7	No. of Other Employees	Nos.	76	4	8	11	99	437	129	254
8	Total no. of Employees	Nos.	256	5	32	32	325	1,815	764	1,421
9	Man-days by Workers	in'000'	35	0	7	7	49	412	223	352
10	Man-days by other Employees	in'000'	13	0	2	4	19	127	45	72
11	Man-days by Total Employees	in'000'	48	0	9	11	68	538	268	424
12	Salaries to Workers	Rs.in'000'	11,514	8	2,533	2,129	16,183	1,81,218	1,06,526	1,65,174
13	Salaries to other Employees	Rs.in'000'	11,027	0	902	10,952	22,881	2,65,842	75,213	62,395
14	Salaries to Total Employees	Rs.in'000'	22,541	8	3,435	13,081	39,065	4,47,060	1,81,739	2,27,569
15	Total Labour Cost	Rs.in'000'	23,146	8	3,435	13,097	39,685	5,22,395	1,89,210	3,40,634
16	Gross Output	Rs.in'000'	4,98,665	972	22,975	1,58,606	6,81,218	2,10,13,748	33,50,166	1,12,93,458
17	Total Input	Rs.in'000'	3,69,600	792	16,206	1,33,928	5,20,527	1,89,81,554	29,60,911	1,03,37,497
18	Depreciation	Rs.in'000'	48,005	5	1,280	5,190	54,480	3,78,329	30,375	1,91,127
19	Gross Value Added	Rs.in'000'	1,29,065	179	6,769	24,678	1,60,691	20,32,194	3,89,255	9,55,961
20	Net Value Added	Rs.in'000'	81,060	174	5,489	19,488	1,06,211	16,53,865	3,58,880	7,64,834
21	Factor of Payment	Rs.in'000'	34,804	0	589	4,248	39,642	2,56,425	10,387	2,55,395
22	Net Income	Rs.in'000'	46,255	174	4,899	15,240	66,569	13,97,440	3,48,493	5,09,439
23	Profit	Rs.in'000'	23,109	166	1,465	2,143	26,884	8,75,045	1,59,283	1,68,806
24	Net Fixed Capital Formation	Rs.in'000'	-38,664	-5	2,809	-3,509	-39,369	36,716	17,405	2,92,043
25	Gross Fixed Capital Formation	Rs.in'000'	9,341	0	4,089	1,681	15,111	4,15,045	47,780	4,83,170
26	Gross Capital Formation	Rs.in'000'	21,287	0	4,226	90	25,602	7,80,559	86,756	5,82,961

TABLE NO.-9 (Contd.)

Principal characteristics of Registered Factories by type of Industries in different districts of Odisha, During the year 2018-19  
(Value figures are in '000" & other in numbers)

Sl. No.	Principal Characteristics	Unit	Khurda							
			107	108	110	131	139	141	161	170
(1)	(2)	(3)	(160)	(161)	(162)	(163)	(164)	(165)	(166)	(167)
1	No. of Reporting Factories	Nos.	23	10	8	4	9	4	12	5
2	Productive Capital	Rs.in'000'	11,66,506	6,43,233	91,43,211	18,892	2,44,386	6,34,847	16,458	42,722
3	Fixed Capital	Rs.in'000'	37,31,029	5,60,310	44,29,275	7,470	1,42,792	5,55,028	11,414	39,626
4	Invested Capital	Rs.in'000'	40,06,645	11,21,667	73,83,974	14,338	2,60,969	6,38,838	11,414	49,375
5	Outstanding Loan	Rs.in'000'	1,46,407	3,22,449	10,88,770	2,102	49,083	41,207	0	25,489
6	No. Of Workers	Nos.	2,266	356	1,722	130	297	2,387	20	44
7	No. of Other Employees	Nos.	270	102	243	10	75	96	16	15
8	Total no. of Employees	Nos.	2,536	458	1,964	140	371	2,483	36	59
9	Man-days by Workers	in'000'	685	107	518	39	90	647	6	13
10	Man-days by other Employees	in'000'	75	30	71	2	22	25	2	4
11	Man-days by Total Employees	in'000'	760	138	589	41	112	671	9	18
12	Salaries to Workers	Rs.in'000'	3,33,925	43,142	2,62,525	12,202	37,360	1,61,130	2,336	5,016
13	Salaries to other Employees	Rs.in'000'	94,797	28,690	4,01,056	1,919	15,357	29,779	1,325	3,634
14	Salaries to Total Employees	Rs.in'000'	4,28,722	71,832	6,63,581	14,121	52,717	1,90,908	3,661	8,650
15	Total Labour Cost	Rs.in'000'	4,95,626	80,475	8,30,662	14,154	57,594	2,50,406	3,661	9,440
16	Gross Output	Rs.in'000'	47,34,248	35,01,608	1,11,54,385	85,944	6,13,026	1,11,627	5,102	82,541
17	Total Input	Rs.in'000'	36,33,037	27,25,820	90,50,306	67,564	5,09,388	1,42,218	1,653	66,786
18	Depreciation	Rs.in'000'	2,07,391	1,04,581	5,31,735	899	12,179	40,093	598	3,039
19	Gross Value Added	Rs.in'000'	11,01,211	7,75,788	21,04,078	18,380	1,03,638	-30,591	3,449	15,755
20	Net Value Added	Rs.in'000'	8,93,820	6,71,207	15,72,343	17,481	91,459	-70,684	2,852	12,717
21	Factor of Payment	Rs.in'000'	22,588	64,435	13,835	672	9,166	1,876	0	2,933
22	Net Income	Rs.in'000'	8,71,232	6,06,772	15,58,508	16,809	82,292	-72,560	2,852	9,784
23	Profit	Rs.in'000'	3,75,606	5,26,296	7,27,846	2,655	24,699	-3,22,966	-809	344
24	Net Fixed Capital Formation	Rs.in'000'	52,986	-14,374	-12,81,853	-117	32,249	3,68,710	-598	288
25	Gross Fixed Capital Formation	Rs.in'000'	2,60,377	90,208	-7,50,117	782	44,429	4,08,803	0	3,327
26	Gross Capital Formation	Rs.in'000'	2,98,192	3,01,364	-1,37,883	-4,752	76,252	4,90,601	0	-1,453

**TABLE NO.-9 (Contd.)**  
*Principal characteristics of Registered Factories by type of Industries in different districts of Odisha, During the year 2018-19*  
*(Value figures are in '000" & other in numbers)*

Sl. No.	Principal Characteristics	Unit	Khurda								
			181	192	201	202	210	221	222	239	
(1)	(2)	(3)	(168)	(169)	(170)	(171)	(172)	(173)	(174)	(175)	
1	No. of Reporting Factories	Nos.	8	4	5	4	5	3	15	104	
2	Productive Capital	Rs.in'000'	5,22,239	4,68,794	1,35,387	1,07,418	1,48,303	57,340	4,63,333	7,31,682	
3	Fixed Capital	Rs.in'000'	4,63,431	3,76,104	85,704	54,005	1,18,998	17,459	3,48,652	3,58,849	
4	Invested Capital	Rs.in'000'	5,85,214	4,70,508	1,38,245	90,954	1,68,388	31,171	7,24,835	7,61,992	
5	Outstanding Loan	Rs.in'000'	3,30,007	28,994	66,072	49,422	11,808	40,947	2,69,394	1,31,974	
6	No. Of Workers	Nos.	250	243	90	95	148	23	200	1,377	
7	No. of Other Employees	Nos.	255	26	39	46	88	12	110	370	
8	Total no. of Employees	Nos.	504	269	129	141	236	35	310	1,748	
9	Man-days by Workers	in'000'	89	73	27	29	45	7	60	404	
10	Man-days by other Employees	in'000'	91	8	12	14	26	3	32	88	
11	Man-days by Total Employees	in'000'	179	81	39	43	71	11	91	492	
12	Salaries to Workers	Rs.in'000'	72,862	86,927	9,998	12,378	13,655	1,955	21,800	1,50,438	
13	Salaries to other Employees	Rs.in'000'	1,24,345	30,544	15,344	6,075	26,323	1,698	19,178	1,22,719	
14	Salaries to Total Employees	Rs.in'000'	1,97,207	1,17,472	25,342	18,453	39,978	3,653	40,978	2,73,158	
15	Total Labour Cost	Rs.in'000'	2,09,373	1,30,881	28,048	22,901	46,223	4,046	48,220	2,92,625	
16	Gross Output	Rs.in'000'	16,40,090	1,30,36,869	4,51,002	3,71,616	3,38,210	41,210	11,47,680	30,83,613	
17	Total Input	Rs.in'000'	13,95,092	1,25,15,380	3,91,189	3,36,612	2,66,221	27,906	9,95,879	25,06,268	
18	Depreciation	Rs.in'000'	36,749	25,458	11,516	5,517	7,934	3,224	54,065	47,007	
19	Gross Value Added	Rs.in'000'	2,44,998	5,21,488	59,813	35,004	71,989	13,303	1,51,801	5,77,345	
20	Net Value Added	Rs.in'000'	2,08,249	4,96,031	48,297	29,487	64,055	10,079	97,736	5,30,338	
21	Factor of Payment	Rs.in'000'	8,688	8,375	10,544	4,629	6,351	3,756	44,654	34,699	
22	Net Income	Rs.in'000'	1,99,561	4,87,655	37,753	24,858	57,704	6,323	53,082	4,95,639	
23	Profit	Rs.in'000'	-9,812	3,56,774	9,705	1,957	11,481	2,277	4,861	2,03,014	
24	Net Fixed Capital Formation	Rs.in'000'	49,998	1,15,352	-5,543	252	667	-1,638	-29,754	310	
25	Gross Fixed Capital Formation	Rs.in'000'	86,747	1,40,810	5,972	5,769	8,601	1,586	24,310	47,317	
26	Gross Capital Formation	Rs.in'000'	1,45,856	97,966	8,413	10,894	20,057	-2,560	48,461	1,57,534	

TABLE NO.-9 (Contd.)

Principal characteristics of Registered Factories by type of Industries in different districts of Odisha, During the year 2018-19  
(Value figures are in '000" & other in numbers)

Sl. No.	Principal Characteristics	Unit	Khurda							
			241	242	243	251	259	271	273	282
(1)	(2)	(3)	(176)	(177)	(178)	(179)	(180)	(181)	(182)	(183)
1	No. of Reporting Factories	Nos.	4	3	4	5	12	5	6	5
2	Productive Capital	Rs.in'000'	-1,64,668	2,92,651	7,18,781	4,55,889	79,379	5,51,306	58,06,615	37,31,892
3	Fixed Capital	Rs.in'000'	93,863	1,34,085	4,34,034	3,41,944	35,489	3,38,973	26,57,921	23,74,464
4	Invested Capital	Rs.in'000'	1,60,873	4,39,812	8,78,529	6,10,302	2,81,926	5,73,332	59,39,844	33,87,541
5	Outstanding Loan	Rs.in'000'	1,70,582	1,46,663	3,41,648	3,10,408	33,790	69,354	6,61,890	1,578
6	No. Of Workers	Nos.	25	120	89	415	52	126	798	193
7	No. of Other Employees	Nos.	41	43	25	79	32	68	207	128
8	Total no. of Employees	Nos.	66	163	114	494	84	194	1,005	321
9	Man-days by Workers	in'000'	7	42	27	126	15	38	243	58
10	Man-days by other Employees	in'000'	12	15	7	24	7	21	63	38
11	Man-days by Total Employees	in'000'	20	57	35	149	23	59	305	97
12	Salaries to Workers	Rs.in'000'	2,838	16,268	10,268	91,518	5,714	11,801	1,15,802	68,858
13	Salaries to other Employees	Rs.in'000'	12,626	16,327	5,969	34,155	3,696	19,593	3,75,608	1,09,026
14	Salaries to Total Employees	Rs.in'000'	15,464	32,595	16,237	1,25,673	9,410	31,395	4,91,410	1,77,885
15	Total Labour Cost	Rs.in'000'	16,267	38,348	17,385	1,32,892	10,117	40,998	5,27,017	2,12,582
16	Gross Output	Rs.in'000'	2,60,992	40,41,879	33,40,746	22,99,097	2,20,580	9,88,091	3,96,30,446	21,03,619
17	Total Input	Rs.in'000'	2,45,851	39,26,915	31,54,945	19,89,312	1,84,492	9,02,370	3,78,49,481	14,80,465
18	Depreciation	Rs.in'000'	10,472	9,143	38,727	25,239	2,524	13,632	2,16,703	1,47,044
19	Gross Value Added	Rs.in'000'	15,141	1,14,963	1,85,801	3,09,784	36,088	85,721	17,80,964	6,23,154
20	Net Value Added	Rs.in'000'	4,669	1,05,821	1,47,074	2,84,545	33,565	72,089	15,64,261	4,76,110
21	Factor of Payment	Rs.in'000'	5,437	43,908	66,943	45,087	19,544	19,415	6,56,035	4,205
22	Net Income	Rs.in'000'	-768	61,913	80,131	2,39,458	14,021	52,674	9,08,226	4,71,905
23	Profit	Rs.in'000'	-17,035	23,565	62,746	1,06,566	3,904	11,676	3,81,209	2,59,324
24	Net Fixed Capital Formation	Rs.in'000'	-6,418	-2,215	77,802	55,174	2,602	662	3,75,056	-1,38,871
25	Gross Fixed Capital Formation	Rs.in'000'	4,054	6,927	1,16,530	80,414	5,126	14,294	5,91,759	8,173
26	Gross Capital Formation	Rs.in'000'	17,310	28,281	2,58,225	1,08,415	41,974	-22,397	11,74,924	2,49,920

TABLE NO.-9 (Contd.)

Principal characteristics of Registered Factories by type of Industries in different districts of Odisha, During the year 2018-19  
(Value figures are in '000" & other in numbers)

Sl. No.	Principal Characteristics	Unit	Khurda					Puri		
			310	452	521	Other	Total	102	106	139
(1)	(2)	(3)	(184)	(185)	(186)	(187)	(188)	(189)	(190)	(191)
1	No. of Reporting Factories	Nos.	6	21	5	24	378	3	21	4
2	Productive Capital	Rs.in'000'	4,10,659	23,40,926	47,764	32,33,484	4,03,33,770	-26,846	10,22,968	16,263
3	Fixed Capital	Rs.in'000'	2,94,577	19,75,968	43,811	16,94,026	2,64,76,490	23,788	9,34,658	7,556
4	Invested Capital	Rs.in'000'	4,68,949	51,97,713	43,811	25,18,872	4,47,99,960	54,616	10,88,739	30,545
5	Outstanding Loan	Rs.in'000'	2,13,912	12,70,578	0	2,52,804	77,61,627	43,004	2,81,390	160
6	No. Of Workers	Nos.	585	1,442	18	906	17,595	106	520	19
7	No. of Other Employees	Nos.	77	1,572	10	320	5,194	20	100	8
8	Total no. of Employees	Nos.	662	3,014	27	1,226	22,789	126	620	27
9	Man-days by Workers	in'000'	176	437	5	272	5,273	32	136	5
10	Man-days by other Employees	in'000'	23	475	3	95	1,531	6	23	1
11	Man-days by Total Employees	in'000'	199	912	8	367	6,804	38	159	7
12	Salaries to Workers	Rs.in'000'	71,361	1,92,703	1,652	1,32,947	24,02,297	9,681	48,592	1,472
13	Salaries to other Employees	Rs.in'000'	28,955	5,20,127	2,109	1,63,390	26,17,814	9,789	18,932	788
14	Salaries to Total Employees	Rs.in'000'	1,00,316	7,12,830	3,761	2,96,337	50,20,111	19,470	67,525	2,260
15	Total Labour Cost	Rs.in'000'	1,18,519	8,16,634	4,619	3,37,316	58,49,268	20,426	73,759	2,414
16	Gross Output	Rs.in'000'	15,34,478	1,31,19,516	25,517	55,79,977	14,92,01,078	1,33,879	22,03,318	71,967
17	Total Input	Rs.in'000'	14,09,512	1,22,54,214	14,359	48,10,377	13,51,33,576	90,714	19,65,141	65,616
18	Depreciation	Rs.in'000'	45,483	1,86,162	4,007	1,76,721	25,67,671	3,852	72,042	930
19	Gross Value Added	Rs.in'000'	1,24,966	8,65,302	11,158	7,69,600	1,40,67,503	43,164	2,38,177	6,351
20	Net Value Added	Rs.in'000'	79,483	6,79,140	7,151	5,92,879	1,14,99,832	39,312	1,66,136	5,422
21	Factor of Payment	Rs.in'000'	1,979	4,63,469	27	84,283	21,69,741	15,488	42,949	520
22	Net Income	Rs.in'000'	77,504	2,15,670	7,124	5,08,596	93,30,091	23,824	1,23,187	4,902
23	Profit	Rs.in'000'	-41,014	-6,00,963	2,505	1,71,280	34,80,823	3,398	49,427	2,488
24	Net Fixed Capital Formation	Rs.in'000'	42,383	1,14,633	-3,456	1,74,036	3,24,488	1,316	27,985	-930
25	Gross Fixed Capital Formation	Rs.in'000'	87,866	3,00,795	550	3,50,757	28,92,159	5,168	1,00,027	0
26	Gross Capital Formation	Rs.in'000'	83,717	14,59,913	550	4,20,697	67,80,746	-1,51,534	1,15,466	4,665

TABLE NO.-9 (Contd.)

Principal characteristics of Registered Factories by type of Industries in different districts of Odisha, During the year 2018-19  
(Value figures are in '000" & other in numbers)

Sl. No.	Principal Characteristics	Unit	Puri		Ganjam					
			Other	Total	106	107	110	192	239	259
(1)	(2)	(3)	(192)	(193)	(194)	(195)	(196)	(197)	(198)	(199)
1	No. of Reporting Factories	Nos.	8	36	26	44	4	3	58	4
2	Productive Capital	Rs.in'000'	9,76,585	19,88,970	1,41,606	4,67,031	16,60,636	17,251	4,99,859	93,431
3	Fixed Capital	Rs.in'000'	5,08,059	14,74,062	65,567	2,47,549	4,54,517	81,176	3,16,981	16,199
4	Invested Capital	Rs.in'000'	6,50,029	18,23,928	1,75,241	5,84,901	12,72,052	1,21,943	5,07,561	98,812
5	Outstanding Loan	Rs.in'000'	80,356	4,04,909	49,395	3,80,692	2,22,740	75,682	2,91,876	68,223
6	No. Of Workers	Nos.	553	1,198	201	968	603	62	1,101	46
7	No. of Other Employees	Nos.	299	427	67	169	196	17	232	10
8	Total no. of Employees	Nos.	852	1,625	267	1,138	799	79	1,333	56
9	Man-days by Workers	in'000'	184	357	54	242	183	19	245	14
10	Man-days by other Employees	in'000'	106	137	12	26	59	5	42	2
11	Man-days by Total Employees	in'000'	291	495	66	268	242	24	287	16
12	Salaries to Workers	Rs.in'000'	75,273	1,35,019	17,874	57,328	1,09,552	6,242	83,522	4,602
13	Salaries to other Employees	Rs.in'000'	1,26,607	1,56,117	6,043	11,081	82,857	2,885	18,379	1,566
14	Salaries to Total Employees	Rs.in'000'	2,01,880	2,91,136	23,917	68,410	1,92,408	9,127	1,01,901	6,168
15	Total Labour Cost	Rs.in'000'	2,16,561	3,13,161	25,557	71,121	2,29,251	9,490	1,06,685	7,339
16	Gross Output	Rs.in'000'	33,79,456	57,88,620	9,88,947	35,58,068	43,28,275	5,00,126	9,63,429	1,46,087
17	Total Input	Rs.in'000'	29,27,665	50,49,136	9,50,252	33,28,250	28,25,362	4,45,825	7,44,111	1,23,593
18	Depreciation	Rs.in'000'	41,243	1,18,066	8,699	25,618	39,101	5,856	49,339	3,268
19	Gross Value Added	Rs.in'000'	4,51,791	7,39,484	38,695	2,29,818	15,02,913	54,301	2,19,318	22,494
20	Net Value Added	Rs.in'000'	4,10,548	6,21,417	29,996	2,04,200	14,63,812	48,445	1,69,978	19,226
21	Factor of Payment	Rs.in'000'	8,660	67,617	10,580	36,046	54,094	21,033	33,278	6,878
22	Net Income	Rs.in'000'	4,01,888	5,53,800	19,416	1,68,154	14,09,718	27,411	1,36,700	12,349
23	Profit	Rs.in'000'	1,85,327	2,40,640	-6,141	97,033	11,80,467	17,921	30,015	5,009
24	Net Fixed Capital Formation	Rs.in'000'	91,189	1,19,561	1,093	93,213	1,20,882	7,962	18,776	-545
25	Gross Fixed Capital Formation	Rs.in'000'	1,32,432	2,37,627	9,792	1,18,831	1,59,982	13,819	68,115	2,723
26	Gross Capital Formation	Rs.in'000'	1,29,909	98,506	14,756	72,988	2,42,935	30,417	62,723	19,988

**TABLE NO.-9 (Contd.)**  
*Principal characteristics of Registered Factories by type of Industries in different districts of Odisha, During the year 2018-19*  
*(Value figures are in '000" & other in numbers)*

Sl. No.	Principal Characteristics	Unit	Ganjam		Gajapati			Boudh		
			Other	Total	107	Other	Total	106	Other	Total
(1)	(2)	(3)	(200)	(201)	(202)	(203)	(204)	(205)	(206)	(207)
1	No. of Reporting Factories	Nos.	21	160	27	4	31	13	4	17
2	Productive Capital	Rs.in'000'	73,65,874	1,02,45,687	67,630	10,779	78,408	5,36,168	34,24,620	39,60,788
3	Fixed Capital	Rs.in'000'	62,85,915	74,67,905	31,226	1,901	33,127	4,37,304	31,47,940	35,85,244
4	Invested Capital	Rs.in'000'	71,62,225	99,22,735	76,322	3,252	79,574	5,28,051	32,56,024	37,84,075
5	Outstanding Loan	Rs.in'000'	1,47,351	12,35,961	12,505	193	12,697	2,35,683	6,07,696	8,43,379
6	No. Of Workers	Nos.	1,420	4,401	287	31	318	338	175	513
7	No. of Other Employees	Nos.	278	969	30	9	39	104	32	136
8	Total no. of Employees	Nos.	1,698	5,370	317	40	357	442	207	649
9	Man-days by Workers	in'000'	459	1,217	56	9	65	92	54	145
10	Man-days by other Employees	in'000'	87	233	1	1	2	26	10	36
11	Man-days by Total Employees	in'000'	546	1,450	57	10	67	117	64	181
12	Salaries to Workers	Rs.in'000'	2,54,276	5,33,396	15,021	2,789	17,810	35,918	25,255	61,173
13	Salaries to other Employees	Rs.in'000'	1,13,274	2,36,086	570	651	1,222	27,185	18,303	45,488
14	Salaries to Total Employees	Rs.in'000'	3,67,551	7,69,482	15,592	3,441	19,032	63,103	43,558	1,06,662
15	Total Labour Cost	Rs.in'000'	4,09,187	8,58,630	15,857	3,532	19,388	65,511	44,184	1,09,696
16	Gross Output	Rs.in'000'	63,32,938	1,68,17,869	2,94,114	18,527	3,12,641	11,71,259	9,22,413	20,93,672
17	Total Input	Rs.in'000'	48,29,835	1,32,47,228	2,96,931	13,739	3,10,671	9,70,245	6,18,379	15,88,624
18	Depreciation	Rs.in'000'	3,52,583	4,84,463	2,300	316	2,616	70,151	1,55,270	2,25,422
19	Gross Value Added	Rs.in'000'	15,03,104	35,70,642	-2,817	4,787	1,971	2,01,014	3,04,034	5,05,048
20	Net Value Added	Rs.in'000'	11,50,521	30,86,178	-5,117	4,471	-646	1,30,862	1,48,764	2,79,626
21	Factor of Payment	Rs.in'000'	21,792	1,83,701	2,901	0	2,901	29,562	1,05,923	1,35,486
22	Net Income	Rs.in'000'	11,28,729	29,02,477	-8,018	4,471	-3,547	1,01,300	42,840	1,44,140
23	Profit	Rs.in'000'	7,19,542	20,43,847	-23,875	940	-22,935	35,789	-1,344	34,445
24	Net Fixed Capital Formation	Rs.in'000'	-44,664	1,96,718	-878	-316	-1,194	-27,202	8,83,562	8,56,360
25	Gross Fixed Capital Formation	Rs.in'000'	3,07,919	6,81,181	1,422	0	1,422	42,949	10,38,832	10,81,781
26	Gross Capital Formation	Rs.in'000'	7,99,950	12,43,757	30,199	958	31,157	44,562	10,96,081	11,40,643



**TABLE NO.-9 (Contd.)**  
*Principal characteristics of Registered Factories by type of Industries in different districts of Odisha, During the year 2018-19*  
*(Value figures are in '000" & other in numbers)*

Sl. No.	Principal Characteristics	Unit	Sonepur			Bolangir				
			106	Other	Total	016	106	170	239	259
(1)	(2)	(3)	(208)	(209)	(210)	(211)	(212)	(213)	(214)	(215)
1	No. of Reporting Factories	Nos.	45	4	49	7	63	5	22	3
2	Productive Capital	Rs.in'000'	14,25,327	23,668	14,48,995	3,43,533	11,78,001	87,019	1,30,769	37,767
3	Fixed Capital	Rs.in'000'	9,55,384	18,505	9,73,889	1,25,349	7,96,428	66,674	49,066	7,256
4	Invested Capital	Rs.in'000'	10,98,008	46,161	11,44,170	9,78,283	11,00,877	92,453	1,58,205	47,694
5	Outstanding Loan	Rs.in'000'	6,75,104	7,495	6,82,599	69,371	4,04,148	23,449	18,624	16,605
6	No. Of Workers	Nos.	1,397	41	1,438	253	551	39	212	17
7	No. of Other Employees	Nos.	133	8	141	62	221	12	64	5
8	Total no. of Employees	Nos.	1,530	49	1,579	315	772	51	276	22
9	Man-days by Workers	in'000'	398	7	405	82	163	11	64	5
10	Man-days by other Employees	in'000'	31	1	33	18	50	4	20	2
11	Man-days by Total Employees	in'000'	429	8	438	100	212	15	84	6
12	Salaries to Workers	Rs.in'000'	1,00,755	1,540	1,02,295	19,970	42,478	2,989	22,445	1,046
13	Salaries to other Employees	Rs.in'000'	20,116	991	21,107	10,004	24,170	1,564	18,623	1,825
14	Salaries to Total Employees	Rs.in'000'	1,20,871	2,530	1,23,401	29,973	66,648	4,554	41,068	2,871
15	Total Labour Cost	Rs.in'000'	1,23,534	2,613	1,26,146	30,851	68,798	5,408	47,729	3,642
16	Gross Output	Rs.in'000'	10,49,336	76,252	11,25,587	27,48,025	10,12,371	2,07,256	3,83,563	68,852
17	Total Input	Rs.in'000'	6,38,141	71,752	7,09,893	27,25,102	5,87,012	1,79,193	2,98,241	59,001
18	Depreciation	Rs.in'000'	1,49,733	3,016	1,52,749	16,735	1,00,056	9,181	7,328	1,085
19	Gross Value Added	Rs.in'000'	4,11,195	4,500	4,15,694	22,923	4,25,359	28,063	85,322	9,851
20	Net Value Added	Rs.in'000'	2,61,461	1,484	2,62,945	6,188	3,25,302	18,881	77,994	8,766
21	Factor of Payment	Rs.in'000'	80,781	2,471	83,253	58,407	87,410	9,303	12,193	771
22	Net Income	Rs.in'000'	1,80,680	-988	1,79,692	-52,220	2,37,892	9,579	65,800	7,995
23	Profit	Rs.in'000'	57,146	-3,600	53,546	-83,071	1,69,094	4,170	18,072	4,352
24	Net Fixed Capital Formation	Rs.in'000'	-1,39,536	-848	-1,40,384	-8,740	-63,793	-8,944	3,764	-782
25	Gross Fixed Capital Formation	Rs.in'000'	10,197	2,168	12,365	7,995	36,264	237	11,092	303
26	Gross Capital Formation	Rs.in'000'	40,549	9,509	50,058	-2,61,667	1,11,032	620	63,134	25,064

TABLE NO.-9 (Contd.)

Principal characteristics of Registered Factories by type of Industries in different districts of Odisha, During the year 2018-19  
(Value figures are in '000" & other in numbers)

Sl. No.	Principal Characteristics	Unit	Bolangir			Nuapada			Kalahandi	
			351	Other	Total	106	Other	Total	016	106
(1)	(2)	(3)	(216)	(217)	(218)	(219)	(220)	(221)	(222)	(223)
1	No. of Reporting Factories	Nos.	4	10	114	34	4	38	3	92
2	Productive Capital	Rs.in'000'	36,07,366	13,81,691	67,66,145	2,70,839	5,639	2,76,478	3,25,884	12,96,441
3	Fixed Capital	Rs.in'000'	27,64,712	3,36,843	41,46,329	1,36,045	1,824	1,37,868	50,734	9,59,351
4	Invested Capital	Rs.in'000'	27,66,410	12,61,634	64,05,558	2,20,042	3,764	2,23,806	2,31,118	10,36,399
5	Outstanding Loan	Rs.in'000'	20,54,041	1,07,638	26,93,876	1,37,639	0	1,37,639	2,86,297	6,16,425
6	No. Of Workers	Nos.	40	1,038	2,150	116	12	128	131	1,708
7	No. of Other Employees	Nos.	8	126	497	42	2	44	33	302
8	Total no. of Employees	Nos.	48	1,164	2,647	158	14	172	164	2,010
9	Man-days by Workers	in'000'	13	370	709	33	3	37	38	431
10	Man-days by other Employees	in'000'	3	44	139	8	1	9	9	59
11	Man-days by Total Employees	in'000'	16	414	848	42	4	46	48	490
12	Salaries to Workers	Rs.in'000'	7,547	87,084	1,83,559	10,450	930	11,380	11,807	1,23,771
13	Salaries to other Employees	Rs.in'000'	3,690	18,747	78,624	7,203	149	7,352	6,245	45,413
14	Salaries to Total Employees	Rs.in'000'	11,237	1,05,831	2,62,183	17,653	1,079	18,732	18,052	1,69,184
15	Total Labour Cost	Rs.in'000'	12,077	1,13,815	2,82,320	17,923	1,079	19,002	19,206	1,74,001
16	Gross Output	Rs.in'000'	5,43,000	19,26,949	68,90,016	2,25,634	5,025	2,30,659	10,73,041	14,00,647
17	Total Input	Rs.in'000'	61,939	16,21,122	55,31,610	1,31,108	3,219	1,34,327	10,24,809	9,37,385
18	Depreciation	Rs.in'000'	2,01,922	37,881	3,74,190	19,543	245	19,788	4,783	1,09,544
19	Gross Value Added	Rs.in'000'	4,81,061	3,05,828	13,58,406	94,526	1,806	96,332	48,232	4,63,262
20	Net Value Added	Rs.in'000'	2,79,139	2,67,946	9,84,216	74,983	1,562	76,544	43,448	3,53,718
21	Factor of Payment	Rs.in'000'	2,65,284	24,066	4,57,434	13,260	104	13,364	14,541	86,209
22	Net Income	Rs.in'000'	13,855	2,43,881	5,26,782	61,723	1,458	63,181	28,907	2,67,509
23	Profit	Rs.in'000'	1,777	1,30,066	2,44,462	43,800	379	44,179	9,701	93,509
24	Net Fixed Capital Formation	Rs.in'000'	3,77,445	-24,849	2,74,102	-15,283	-245	-15,527	-2,055	-35,403
25	Gross Fixed Capital Formation	Rs.in'000'	5,79,368	13,032	6,48,292	4,261	0	4,261	2,728	74,141
26	Gross Capital Formation	Rs.in'000'	5,79,459	1,99,339	7,16,982	21,876	290	22,166	1,226	87,714

**TABLE NO.-9 (Contd.)**  
*Principal characteristics of Registered Factories by type of Industries in different districts of Odisha, During the year 2018-19*  
*(Value figures are in '000" & other in numbers)*

Sl. No.	Characteristics	Unit	Kalahandi			Rayagada				
			239	Other	Total	016	106	110	170	201
(1)	(2)	(3)	(224)	(225)	(226)	(227)	(228)	(229)	(230)	(231)
1	No. of Reporting Factories	Nos.	3	10	108	4	19	3	11	4
2	Productive Capital	Rs.in'000'	8,897	3,13,818	19,45,040	1,90,656	42,95,382	24,089	2,08,16,134	47,672
3	Fixed Capital	Rs.in'000'	5,440	1,22,082	11,37,607	68,487	39,76,697	9,721	2,07,42,759	53,050
4	Invested Capital	Rs.in'000'	5,802	2,10,795	14,84,113	1,65,447	39,79,097	35,324	2,25,14,765	78,723
5	Outstanding Loan	Rs.in'000'	179	70,314	9,73,215	1,10,655	10,06,777	3,402	3,062	40,517
6	No. Of Workers	Nos.	17	257	2,113	125	120	10	2,674	41
7	No. of Other Employees	Nos.	7	72	414	38	70	11	700	17
8	Total no. of Employees	Nos.	24	329	2,527	163	190	21	3,374	58
9	Man-days by Workers	in'000'	5	80	554	38	30	2	974	12
10	Man-days by other Employees	in'000'	1	22	92	11	14	2	251	5
11	Man-days by Total Employees	in'000'	6	102	646	48	44	4	1,224	18
12	Salaries to Workers	Rs.in'000'	1,145	23,614	1,60,338	13,041	14,120	678	6,17,072	3,694
13	Salaries to other Employees	Rs.in'000'	730	20,682	73,070	6,804	7,599	856	9,53,093	3,797
14	Salaries to Total Employees	Rs.in'000'	1,875	44,295	2,33,407	19,845	21,719	1,534	15,70,165	7,491
15	Total Labour Cost	Rs.in'000'	1,875	45,544	2,40,626	22,350	22,043	1,678	16,62,160	8,344
16	Gross Output	Rs.in'000'	13,354	14,74,163	39,61,206	8,31,203	14,587	11,642	1,91,81,215	93,603
17	Total Input	Rs.in'000'	9,927	13,60,556	33,32,678	7,89,520	30,536	22,329	95,43,329	72,092
18	Depreciation	Rs.in'000'	522	17,039	1,31,888	5,146	6,243	1,470	9,75,155	6,752
19	Gross Value Added	Rs.in'000'	3,427	1,13,607	6,28,528	41,683	-15,949	-10,687	96,37,887	21,511
20	Net Value Added	Rs.in'000'	2,906	96,568	4,96,640	36,537	-22,193	-12,157	86,62,732	14,759
21	Factor of Payment	Rs.in'000'	617	30,647	1,32,015	8,089	1,411	0	31,974	3,913
22	Net Income	Rs.in'000'	2,288	65,921	3,64,626	28,448	-23,604	-12,157	86,30,758	10,846
23	Profit	Rs.in'000'	413	20,377	1,23,999	6,098	-45,647	-13,835	69,68,598	2,502
24	Net Fixed Capital Formation	Rs.in'000'	-329	-10,864	-48,652	-8,831	2,97,107	-1,470	-3,28,612	1,890
25	Gross Fixed Capital Formation	Rs.in'000'	193	6,175	83,236	-3,685	3,03,351	0	6,46,543	8,642
26	Gross Capital Formation	Rs.in'000'	129	-34,752	54,317	-22,602	3,02,782	18	3,75,421	8,441

**TABLE NO.-9 (Contd.)**  
*Principal characteristics of Registered Factories by type of Industries in different districts of Odisha, During the year 2018-19*  
*(Value figures are in '000" & other in numbers)*

Sl. No.	Principal Characteristics	Unit	Rayagada			Nawarangapur			
			239	Other	Total	106	107	Other	Total
(1)	(2)	(3)	(232)	(233)	(234)	(235)	(236)	(237)	(238)
1	No. of Reporting Factories	Nos.	7	7	55	12	26	4	42
2	Productive Capital	Rs.in'000'	-2,12,454	9,23,68,915	11,75,30,395	72,309	3,90,591	-1,82,608	2,80,293
3	Fixed Capital	Rs.in'000'	29,203	7,20,71,476	9,69,51,393	42,094	88,093	3,36,124	4,66,311
4	Invested Capital	Rs.in'000'	78,998	7,61,89,930	10,30,42,284	42,094	2,04,839	4,97,620	7,44,552
5	Outstanding Loan	Rs.in'000'	1,10,994	2,40,21,165	2,52,96,571	12,275	77,586	4,59,009	5,48,870
6	No. Of Workers	Nos.	105	224	3,299	0	260	113	373
7	No. of Other Employees	Nos.	30	395	1,261	0	104	160	264
8	Total no. of Employees	Nos.	135	619	4,560	0	364	273	637
9	Man-days by Workers	in'000'	30	78	1,164	0	63	34	97
10	Man-days by other Employees	in'000'	8	142	433	0	16	49	66
11	Man-days by Total Employees	in'000'	38	221	1,597	0	79	84	163
12	Salaries to Workers	Rs.in'000'	18,417	90,898	7,57,920	0	21,770	12,682	34,452
13	Salaries to other Employees	Rs.in'000'	6,484	4,64,758	14,43,392	0	8,952	36,092	45,044
14	Salaries to Total Employees	Rs.in'000'	24,901	5,55,656	22,01,311	0	30,722	48,775	79,496
15	Total Labour Cost	Rs.in'000'	30,071	6,46,368	23,93,015	0	31,750	62,610	94,360
16	Gross Output	Rs.in'000'	81,266	4,38,91,117	6,41,04,634	0	50,72,201	1,92,345	52,64,546
17	Total Input	Rs.in'000'	49,972	2,14,83,182	3,19,90,960	81	49,26,445	2,22,452	51,48,978
18	Depreciation	Rs.in'000'	3,742	30,13,686	40,12,195	983	11,016	16,497	28,497
19	Gross Value Added	Rs.in'000'	31,294	2,24,07,936	3,21,13,674	-81	1,45,756	-30,107	1,15,568
20	Net Value Added	Rs.in'000'	27,551	1,93,94,249	2,81,01,479	-1,064	1,34,739	-46,604	87,072
21	Factor of Payment	Rs.in'000'	0	20,47,938	20,93,325	1,569	7,588	1,01,311	1,10,469
22	Net Income	Rs.in'000'	27,551	1,73,46,312	2,60,08,154	-2,633	1,27,151	-1,47,915	-23,397
23	Profit	Rs.in'000'	-2,520	1,66,99,943	2,36,15,139	-2,633	95,401	-2,10,526	-1,17,757
24	Net Fixed Capital Formation	Rs.in'000'	5,910	-1,52,786	-1,86,793	-983	-8,748	-15,822	-25,553
25	Gross Fixed Capital Formation	Rs.in'000'	9,652	28,60,900	38,25,402	0	2,268	675	2,943
26	Gross Capital Formation	Rs.in'000'	44,125	25,16,656	32,24,840	-64	-53,224	-59,866	-1,13,154

**TABLE NO.-9 (Concl'd.)**  
Principal characteristics of Registered Factories by type of Industries in different districts of Odisha, During the year 2018-19  
(Value figures are in '000" & other in numbers)

Sl. No.	Principal Characteristics	Unit	Koraput				Malkanagiri			
			106	107	Other	Total	106	120	Other	Total
(1)	(2)	(3)	(239)	(240)	(241)	(242)	(243)	(244)	(245)	(246)
1	No. of Reporting Factories	Nos.	27	54	11	92	7	13	2	22
2	Productive Capital	Rs.in'000'	1,88,437	7,21,469	14,94,719	24,04,626	1,07,108	15,649	13,32,969	14,55,726
3	Fixed Capital	Rs.in'000'	64,162	1,95,462	24,12,905	26,72,529	26,909	13,426	7,57,720	7,98,055
4	Invested Capital	Rs.in'000'	98,648	5,77,424	27,75,994	34,52,066	29,544	13,613	7,86,631	8,29,788
5	Outstanding Loan	Rs.in'000'	18,422	2,79,014	16,177	3,13,613	48,840	867	9,35,953	9,85,660
6	No. Of Workers	Nos.	97	682	1,154	1,933	49	35	97	181
7	No. of Other Employees	Nos.	61	222	185	468	23	9	23	55
8	Total no. of Employees	Nos.	158	903	1,339	2,400	72	43	120	236
9	Man-days by Workers	in'000'	28	173	323	524	15	11	30	55
10	Man-days by other Employees	in'000'	17	47	51	115	5	1	7	13
11	Man-days by Total Employees	in'000'	45	220	374	639	20	12	37	69
12	Salaries to Workers	Rs.in'000'	7,925	47,345	1,75,768	2,31,038	4,869	2,149	29,048	36,066
13	Salaries to other Employees	Rs.in'000'	12,439	23,261	45,285	80,984	3,248	468	23,886	27,602
14	Salaries to Total Employees	Rs.in'000'	20,364	70,606	2,21,053	3,12,023	8,117	2,617	52,934	63,668
15	Total Labour Cost	Rs.in'000'	21,980	73,334	2,59,264	3,54,578	8,855	2,695	64,706	76,256
16	Gross Output	Rs.in'000'	4,21,886	20,78,012	14,63,106	39,63,004	91,151	19,760	6,81,448	7,92,359
17	Total Input	Rs.in'000'	3,87,648	19,05,096	15,77,978	38,70,722	66,653	10,437	35,890	1,12,980
18	Depreciation	Rs.in'000'	8,874	18,952	2,46,625	2,74,451	2,864	909	77,248	81,021
19	Gross Value Added	Rs.in'000'	34,238	1,72,916	-1,14,872	92,282	24,498	9,323	6,45,558	6,79,379
20	Net Value Added	Rs.in'000'	25,364	1,53,964	-3,61,497	-1,82,169	21,633	8,414	5,68,311	5,98,358
21	Factor of Payment	Rs.in'000'	4,435	24,167	43,278	71,879	4,624	65	1,62,772	1,67,461
22	Net Income	Rs.in'000'	20,929	1,29,797	-4,04,774	-2,54,048	17,009	8,349	4,05,538	4,30,896
23	Profit	Rs.in'000'	-1,051	56,463	-6,64,038	-6,08,626	8,155	5,653	3,40,832	3,54,640
24	Net Fixed Capital Formation	Rs.in'000'	-8,874	12,138	-2,42,814	-2,39,550	1,260	-909	-62,645	-62,294
25	Gross Fixed Capital Formation	Rs.in'000'	0	31,091	3,811	34,901	4,125	0	14,602	18,727
26	Gross Capital Formation	Rs.in'000'	-63,824	77,867	38,362	52,404	5,671	20	15,713	21,404

**Table No. :-10**  
**Selected Characteristics by Major Industry Group, A.S.I. 2018-19**  
(Value in ' 000 'Rs. & Man-days in ' 000 ' nos )

Sl. No.	Principal Characteristics	NIC-08			AT	TWO	DIGIT	LEVEL		
		01	10	11	12	13	14	16	17	18
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	No. of Reporting Factories	16	1134	54	146	32	5	72	44	14
2	Productive Capital	9,35,095	5,23,08,134	1,46,95,983	2,96,880	8,04,491	6,70,462	-28,249	3,52,69,957	9,21,614
3	Fixed Capital	2,85,832	3,48,50,606	78,59,296	54,355	3,44,444	5,58,394	4,38,339	3,80,95,344	5,90,847
4	Invested Capital	14,29,455	4,94,14,066	1,21,05,640	2,20,191	12,36,967	6,66,738	6,88,312	4,38,58,871	7,62,388
5	Outstanding Loan	4,66,628	1,42,69,179	24,40,833	8,086	1,85,939	55,394	4,85,685	67,60,307	3,38,032
6	No. of Workers	528	26,176	3,231	2,259	1,545	2,467	356	6,395	446
7	No. of Other Employees	143	6,707	680	407	212	110	240	1,356	604
8	Total no. of Employees	671	32,883	3,910	2,666	1,756	2,577	596	7,751	1,049
9	Man-days by Workers	164	7,433	940	681	465	670	110	2,218	155
10	Man-days by other Employees	41	1,787	188	83	60	29	65	468	217
11	Man-days by Total Employees	205	9,219	1,128	764	526	699	175	2,686	372
12	Salaries to Workers	48,315	29,60,045	4,94,806	1,88,949	1,65,453	1,67,078	41,789	10,67,654	1,24,119
13	Salaries & Wages to Oth. Employees	24,536	20,09,913	5,55,359	52,320	89,345	33,201	47,234	13,40,498	2,10,691
14	Salaries to Total Employees	72,850	49,69,958	10,50,166	2,41,269	2,54,798	2,00,279	89,023	24,08,152	3,34,810
15	Total Labour Cost	81,510	56,22,372	12,79,551	2,58,695	2,93,218	2,59,830	1,06,654	26,64,160	3,89,096
16	Gross Output	46,66,089	14,69,73,374	1,89,08,465	12,47,193	26,17,879	2,13,552	3,58,183	3,89,18,485	23,69,557
17	Total Input	45,70,116	13,12,82,083	1,44,57,514	7,57,530	21,81,420	2,27,447	3,34,233	2,64,16,652	20,26,748
18	Depreciation	31,825	33,03,059	7,50,450	4,321	28,444	40,649	20,334	20,34,368	66,177
19	Gross Value Added	95,973	1,56,91,291	44,50,951	4,89,663	4,36,458	-13,895	23,949	1,25,01,833	3,42,808
20	Net Value Added	64,148	1,23,88,232	37,00,501	4,85,343	4,08,014	-54,545	3,615	1,04,67,465	2,76,632
21	Factor of Payment	81,519	22,07,835	2,00,784	1,218	48,935	4,253	1,04,331	11,40,441	18,021
22	Net Income	-17,371	1,01,80,398	34,99,717	4,84,124	3,59,079	-58,798	-1,00,716	93,27,024	2,58,611
23	Profit	-98,881	45,58,026	22,20,166	2,25,429	65,861	-3,18,628	-2,07,370	66,62,865	-1,30,485
24	Net Fixed Capital Formation	-24,687	27,77,180	-2,55,533	-3,433	21,863	3,69,543	-11,636	4,33,751	69,527
25	Gross Fixed Capital Formation	7,138	60,80,239	4,94,917	888	50,308	4,10,193	8,698	24,68,118	1,35,704
26	Gross Capital Formation	-3,64,280	74,70,700	12,45,030	-93,837	1,29,201	4,91,410	-40,136	29,90,092	1,91,897

**Table No. :-10 (Contd.)**  
**Selected Characteristics by Major Industry Group, A.S.I. 2018-19**  
(Value in ' 000 'Rs. & Man-days in ' 000 ' nos )

Sl. No.	Principal Characteristics	NIC-08			AT	TWO	DIGIT	LEVEL			
		19	20	21	22	23	24	25	27	28	29
(1)	(2)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
1	No. of Reporting Factories	52	97	20	77	619	331	113	45	33	11
2	Productive Capital	45,00,94,832	7,64,05,604	3,77,619	84,18,434	4,15,92,686	2,03,83,46,737	51,45,780	77,78,038	45,55,348	11,60,210
3	Fixed Capital	42,14,91,954	6,08,22,144	3,23,959	74,77,117	3,47,48,088	2,20,91,49,866	27,85,044	47,81,920	25,65,444	13,38,845
4	Invested Capital	46,26,29,769	8,51,15,216	4,98,064	1,05,36,140	4,98,39,311	2,47,65,55,023	65,92,270	98,46,819	40,79,289	17,59,295
5	Outstanding Loan	3,81,04,743	29,97,521	1,35,751	13,17,916	49,87,109	84,75,52,628	15,03,884	9,87,664	2,40,871	5,24,742
6	No. of Workers	8,126	4,963	307	4,045	14,130	1,41,600	3,047	3,206	880	652
7	No. of Other Employees	1,109	1,461	219	847	4,543	24,659	753	507	264	261
8	Total no. of Employees	9,234	6,424	526	4,892	18,673	1,66,259	3,800	3,713	1,144	913
9	Man-days by Workers	2,552	1,668	92	1,249	4,488	51,257	924	987	268	198
10	Man-days by other Employees	368	476	66	256	1,408	8,878	219	150	77	79
11	Man-days by Total Employees	2,921	2,144	158	1,505	5,896	60,135	1,143	1,137	344	277
12	Salaries to Workers	15,44,282	19,45,757	30,333	9,21,405	22,66,482	3,94,73,087	4,70,750	4,25,872	1,38,306	69,264
13	Salaries & Wages to Oth. Employees	7,08,005	15,80,577	61,038	5,03,567	23,57,221	3,12,59,664	2,53,612	4,64,737	1,45,989	72,500
14	Salaries to Total Employees	22,52,287	35,26,334	91,372	14,24,972	46,23,704	7,07,32,751	7,24,362	8,90,609	2,84,294	1,41,764
15	Total Labour Cost	30,75,789	43,68,435	1,06,729	16,28,490	54,75,621	8,17,30,184	7,93,590	9,60,434	3,32,864	1,67,623
16	Gross Output	60,74,99,909	14,86,42,336	6,46,113	1,11,76,788	10,94,23,202	1,68,93,76,568	2,42,22,709	6,85,76,203	38,86,581	30,47,009
17	Total Input	57,62,47,553	9,34,43,352	4,10,090	97,50,689	7,96,64,930	1,36,64,24,103	2,15,18,807	6,49,14,143	30,02,563	28,63,459
18	Depreciation	2,07,72,542	33,85,212	29,750	6,09,672	42,64,813	10,67,01,997	2,55,319	3,79,469	1,71,567	1,06,101
19	Gross Value Added	3,12,52,356	5,51,98,984	2,36,023	14,26,100	2,97,58,272	32,29,52,466	27,03,902	36,62,059	8,84,018	1,83,550
20	Net Value Added	1,04,79,814	5,18,13,772	2,06,273	8,16,428	2,54,93,460	21,62,50,469	24,48,583	32,82,590	7,12,451	77,449
21	Factor of Payment	1,17,34,120	39,34,361	12,151	2,51,411	27,10,330	7,65,45,032	4,02,670	10,01,260	37,494	1,32,107
22	Net Income	-12,54,307	4,78,79,410	1,94,122	5,65,017	2,27,83,130	13,97,05,437	20,45,913	22,81,330	6,74,957	-54,658
23	Profit	-43,30,096	4,35,10,975	87,393	-10,63,473	1,73,07,509	5,79,75,252	12,52,323	13,20,896	3,42,093	-2,22,280
24	Net Fixed Capital Formation	-81,88,646	14,67,951	-9,255	-2,55,981	-3,89,754	-16,85,47,694	4,95,701	4,70,789	-1,32,857	24,610
25	Gross Fixed Capital Formation	1,25,83,896	48,53,163	20,496	3,53,690	38,75,059	-6,18,45,697	7,51,019	8,50,259	38,710	1,30,711
26	Gross Capital Formation	1,24,61,808	1,58,66,944	398	3,86,871	68,27,868	-2,74,94,500	5,92,925	21,13,002	3,46,572	1,53,653

**Table No. :-10 ( Concl.d.)**  
**Selected Characteristics by Major Industry Group, A.S.I. 2018-19**  
(Value in ' 000 'Rs. & Man-days in ' 000 ' nos )

Sl. No.	Principal Characteristics	NIC-08			AT	TWO	DIGIT	LEVEL		
		30	31	33	35	45	52	82	Other	Total
(1)	(2)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)
1	No. of Reporting Factories	6	18	5	23	58	24	4	8	3,063
2	Productive Capital	25,88,239	5,97,980	12,37,046	11,60,18,000	39,75,661	37,66,037	1,16,152	2,49,389	2,86,82,98,158
3	Fixed Capital	13,96,134	3,85,660	6,87,394	23,93,27,310	27,90,860	34,38,917	28,537	1,44,577	3,07,67,61,227
4	Invested Capital	15,49,049	6,25,847	29,15,838	24,75,52,923	77,54,999	35,15,263	53,479	1,71,395	3,48,19,72,618
5	Outstanding Loan	1,13,867	2,50,533	43,395	13,80,24,806	15,20,668	4,39,618	0	18,819	1,06,37,74,620
6	No. of Workers	848	675	1,318	4,558	2,796	179	38	278	2,35,046
7	No. of Other Employees	91	117	310	1,110	2,102	123	22	48	49,004
8	Total no. of Employees	939	792	1,628	5,668	4,898	302	60	326	2,84,050
9	Man-days by Workers	257	202	481	1,654	851	61	11	96	80,133
10	Man-days by other Employees	27	34	111	401	637	39	7	16	16,186
11	Man-days by Total Employees	284	236	592	2,055	1,488	99	18	112	96,318
12	Salaries to Workers	1,23,835	78,851	2,19,421	9,98,358	3,64,192	26,990	4,054	1,08,457	5,44,67,902
13	Salaries & Wages to Oth. Employees	1,03,671	39,690	2,57,633	10,77,572	6,65,908	38,195	4,986	29,218	4,39,86,883
14	Salaries to Total Employees	2,27,506	1,18,541	4,77,054	20,75,930	10,30,100	65,185	9,039	1,37,675	9,84,54,785
15	Total Labour Cost	2,52,760	1,38,477	5,33,730	23,24,844	11,83,948	77,897	11,049	1,55,869	11,42,73,419
16	Gross Output	20,25,536	18,57,077	28,58,149	10,04,61,689	2,44,08,571	6,90,704	5,87,296	6,98,179	3,01,63,57,396
17	Total Input	14,75,322	16,79,916	20,37,345	6,93,75,174	2,27,59,638	6,51,439	5,56,017	4,31,002	2,49,94,59,286
18	Depreciation	1,51,972	54,354	1,17,441	1,11,95,840	2,58,086	1,47,681	2,000	30,889	15,49,14,333
19	Gross Value Added	5,50,214	1,77,161	8,20,804	3,10,86,515	16,48,932	39,265	31,279	2,67,177	51,68,98,109
20	Net Value Added	3,98,242	1,22,807	7,03,363	1,98,90,676	13,90,846	-1,08,416	29,278	2,36,288	36,19,83,776
21	Factor of Payment	29,075	16,520	8,775	1,89,44,108	6,27,318	17,220	1,139	401	12,02,12,828
22	Net Income	3,69,167	1,06,288	6,94,588	9,46,567	7,63,528	-1,25,636	28,139	2,35,887	24,17,70,949
23	Profit	1,16,407	-32,189	1,60,858	-13,78,276	-4,20,420	-2,03,533	17,090	80,018	12,74,97,529
24	Net Fixed Capital Formation	35,717	43,711	-78,405	-1,88,67,828	1,64,265	-34,878	-235	10,212	-19,04,16,002
25	Gross Fixed Capital Formation	1,87,690	98,065	39,036	-76,71,988	4,22,352	1,12,803	1,766	41,101	-3,55,01,669
26	Gross Capital Formation	2,11,055	39,047	2,57,707	-48,82,869	20,28,561	1,00,260	1,954	38,714	2,10,70,049



**Table No.: -11**  
**Principal Characteristics of Registered Factories in Different Districts of Odisha during the Year 2018-19.**  
(Value in ' 000 'Rs.& Man-days in ' 000 ' nos)

Sl. No.	Principal characteristics	Bargarh	Jharsuguda	Sambalpur	Deogarh	Sundargarh	Keonjhar	Mayurbhanj	Baleswar
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1	No. of Reporting Factories	188	138	184	5	446	148	83	157
2	Productive Capital	85,94,119	36,15,13,779	37,02,73,032	2,34,678	22,49,04,546	8,51,48,503	28,89,577	3,18,16,471
3	Fixed Capital	71,89,601	46,89,00,728	38,48,47,819	2,13,025	23,25,92,105	4,46,04,570	16,30,289	3,39,79,641
4	Invested Capital	89,57,418	51,98,79,932	42,40,19,067	2,19,907	28,09,12,225	6,03,74,537	25,37,857	4,32,39,669
5	Outstanding Loan	15,69,742	38,39,86,948	38,66,48,490	28,677	1,65,81,132	1,77,46,796	11,69,655	77,44,089
6	No. Of Workers	2,451	21,692	38,504	98	47,745	8,611	1,271	9,915
7	No. of Other Employees	767	3,600	2,956	7	9,163	1,783	419	2,195
8	Total no. of Employees	3,218	25,291	41,460	105	56,907	10,393	1,690	12,110
9	Man-days by Workers	738	7,719	13,794	30	16,852	3,014	381	3,223
10	Man-days by other Employees	224	1,254	997	2	3,148	603	118	687
11	Man-days by Total Employees	963	8,973	14,790	31	20,000	3,617	499	3,910
12	Salaries to Workers	2,93,699	33,28,058	68,83,797	8,351	1,27,31,091	15,41,184	1,40,035	18,36,470
13	Salaries to other Employees	3,19,701	31,55,994	18,96,541	994	67,78,392	12,75,303	1,18,253	14,13,948
14	Total Labour Cost	7,37,871	76,48,478	96,79,587	9,530	2,28,88,661	34,99,872	2,86,053	37,79,589
15	Gross Output	1,13,65,779	38,29,88,652	25,53,67,410	67,507	29,49,61,033	10,88,70,151	70,57,985	5,59,02,581
16	Total Input	99,74,328	32,51,02,860	22,75,69,252	46,157	22,97,08,414	8,49,60,848	63,89,758	4,82,44,738
17	Depreciation	6,85,674	2,58,14,675	1,81,71,179	23,038	1,36,72,439	46,68,270	1,41,346	17,57,058
18	Gross Value Added	13,91,451	5,78,85,792	2,77,98,157	21,350	6,52,52,619	2,39,09,303	6,68,226	76,57,842
19	Net Value Added	7,05,776	3,20,71,117	96,26,979	-1,688	5,15,80,180	1,92,41,033	5,26,881	59,00,785
20	Factor of Payment	2,71,182	2,85,88,690	68,32,994	3,798	1,18,72,482	35,66,794	1,24,683	17,47,999
21	Net Income	4,34,594	34,82,427	27,93,984	-5,485	3,97,07,698	1,56,74,239	4,02,198	41,52,785
22	Profit	-3,03,277	-41,66,051	-68,85,603	-15,016	1,68,19,037	1,21,74,367	1,16,145	3,73,196
23	Net Fixed Capital Formation	23,074	-1,13,16,932	-15,68,40,285	-12,502	-6,92,519	-80,81,562	2,56,307	10,57,982
24	Gross Fixed Capital Formation	7,08,748	1,44,97,743	-13,86,69,106	10,536	1,29,79,920	-34,13,291	3,97,653	28,15,039
25	Gross Capital Formation	8,26,333	3,02,14,764	-13,33,70,482	10,949	1,48,38,546	-16,94,963	4,26,618	33,84,959

**Table No.: -11 (Contd.)**  
**Principal Characteristics of Registered Factories in Different Districts of Odisha during the Year 2018-19.**  
(Value in ' 000 'Rs.& Man-days in ' 000 ' nos)

Sl. No.	Principal characteristics	Bhadrak	Kendrapara	Jagatsinghpur	Cuttack	Jajpur	Dhenkanal	Angul	Nayagarh
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
1	No. of Reporting Factories	61	40	28	240	69	50	48	36
2	Productive Capital	-11,67,445	2,31,658	45,68,30,149	4,46,74,843	39,66,37,664	32,33,85,201	37,31,29,171	4,86,892
3	Fixed Capital	65,40,078	2,13,358	48,47,98,463	3,42,93,815	45,43,39,883	32,93,31,390	44,66,15,060	3,50,594
4	Invested Capital	73,60,711	3,07,378	55,15,06,653	4,91,19,028	51,40,86,499	36,48,07,690	47,65,11,193	3,96,245
5	Outstanding Loan	5,44,645	1,01,773	3,65,68,738	1,51,98,317	8,34,88,685	4,07,08,218	2,96,52,232	1,45,866
6	No. Of Workers	1,277	398	9,720	12,888	24,806	6,876	12,931	225
7	No. of Other Employees	403	105	1,686	4,147	4,329	3,910	3,528	99
8	Total no. of Employees	1,680	503	11,406	17,035	29,135	10,786	16,459	325
9	Man-days by Workers	436	108	3,232	4,013	8,907	2,377	4,655	49
10	Man-days by other Employees	115	23	596	1,363	1,535	1,400	1,267	19
11	Man-days by Total Employees	551	131	3,828	5,376	10,441	3,777	5,921	68
12	Salaries to Workers	2,04,088	33,361	29,16,545	21,62,874	58,39,777	22,45,137	96,20,509	16,183
13	Salaries to other Employees	2,07,329	12,597	20,59,619	22,61,638	49,06,918	44,14,736	1,03,08,138	22,881
14	Total Labour Cost	4,89,074	46,615	66,44,930	50,44,186	1,20,48,503	68,90,436	2,38,03,901	39,685
15	Gross Output	75,03,997	2,88,033	73,27,05,570	9,60,42,952	34,75,33,304	19,54,40,008	25,90,35,324	6,81,218
16	Total Input	55,28,994	2,10,578	65,29,07,333	8,32,24,764	28,01,16,842	15,35,23,390	18,52,69,120	5,20,527
17	Depreciation	2,49,467	18,020	2,08,86,377	25,93,780	2,08,22,378	1,59,64,472	2,09,18,663	54,480
18	Gross Value Added	19,75,003	77,455	7,97,98,237	1,28,18,188	6,74,16,462	4,19,16,619	7,37,66,204	1,60,691
19	Net Value Added	17,25,535	59,436	5,89,11,860	1,02,24,407	4,65,94,084	2,59,52,147	5,28,47,541	1,06,211
20	Factor of Payment	14,26,895	8,926	2,07,82,823	19,50,664	1,53,90,899	1,27,23,335	91,92,377	39,642
21	Net Income	2,98,641	50,509	3,81,29,037	82,73,744	3,12,03,184	1,32,28,812	4,36,55,164	66,569
22	Profit	-1,90,434	3,894	3,14,84,107	32,29,558	1,91,54,682	63,38,376	1,98,51,263	26,884
23	Net Fixed Capital Formation	-1,85,859	1,449	-40,11,892	25,29,663	45,69,120	-1,28,41,165	-58,82,794	-39,369
24	Gross Fixed Capital Formation	63,609	19,469	1,68,74,486	51,23,443	2,53,91,498	31,23,307	1,50,35,869	15,111
25	Gross Capital Formation	62,423	11,343	2,85,91,691	67,01,480	2,86,89,708	74,31,630	2,15,95,621	25,602

**Table No.: -11 (Contd.)**  
**Principal Characteristics of Registered Factories in Different Districts of Odisha during the Year 2018-19.**  
(Value in ' 000 'Rs.& Man-days in ' 000 ' nos)

Sl. No.	Principal characteristics	Khurda	Puri	Ganjam	Gajapati	Kandhamal	Boudh	Sonepur
(1)	(2)	(19)	(20)	(21)	(22)	(23)	(24)	(25)
1	No. of Reporting Factories	378	36	160	31	0	17	49
2	Productive Capital	4,03,33,770	19,88,970	1,02,45,687	78,408	0	39,60,788	14,48,995
3	Fixed Capital	2,64,76,490	14,74,062	74,67,905	33,127	0	35,85,244	9,73,889
4	Invested Capital	4,47,99,960	18,23,928	99,22,735	79,574	0	37,84,075	11,44,170
5	Outstanding Loan	77,61,627	4,04,909	12,35,961	12,697	0	8,43,379	6,82,599
6	No. Of Workers	17,595	1,198	4,401	318	0	513	1,438
7	No. of Other Employees	5,194	427	969	39	0	136	141
8	Total no. of Employees	22,789	1,625	5,370	357	0	649	1,579
9	Man-days by Workers	5,273	357	1,217	65	0	145	405
10	Man-days by other Employees	1,531	137	233	2	0	36	33
11	Man-days by Total Employees	6,804	495	1,450	67	0	181	438
12	Salaries to Workers	24,02,297	1,35,019	5,33,396	17,810	0	61,173	1,02,295
13	Salaries to other Employees	26,17,814	1,56,117	2,36,086	1,222	0	45,488	21,107
14	Total Labour Cost	58,49,268	3,13,161	8,58,630	19,388	0	1,09,696	1,26,146
15	Gross Output	14,92,01,078	57,88,620	1,68,17,869	3,12,641	0	20,93,672	11,25,587
16	Total Input	13,51,33,576	50,49,136	1,32,47,228	3,10,671	0	15,88,624	7,09,893
17	Depreciation	25,67,671	1,18,066	4,84,463	2,616	0	2,25,422	1,52,749
18	Gross Value Added	1,40,67,503	7,39,484	35,70,642	1,971	0	5,05,048	4,15,694
19	Net Value Added	1,14,99,832	6,21,417	30,86,178	-646	0	2,79,626	2,62,945
20	Factor of Payment	21,69,741	67,617	1,83,701	2,901	0	1,35,486	83,253
21	Net Income	93,30,091	5,53,800	29,02,477	-3,547	0	1,44,140	1,79,692
22	Profit	34,80,823	2,40,640	20,43,847	-22,935	0	34,445	53,546
23	Net Fixed Capital Formation	3,24,488	1,19,561	1,96,718	-1,194	0	8,56,360	-1,40,384
24	Gross Fixed Capital Formation	28,92,159	2,37,627	6,81,181	1,422	0	10,81,781	12,365
25	Gross Capital Formation	67,80,746	98,506	12,43,757	31,157	0	11,40,643	50,058

**Table No.: -11 (Contd.)**  
**Principal Characteristics of Registered Factories in Different Districts of Odisha during the Year 2018-19.**  
(Value in ' 000 'Rs.& Man-days in ' 000 ' nos)

Sl. No.	Principal characteristics	Bolangir	Nuapara	Kalahandi	Rayagada	Nawarangapur	Koraput	Malkangiri	Total
(1)	(2)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)
1	No. of Reporting Factories	114	38	108	55	42	92	22	3,063
2	Productive Capital	67,66,145	2,76,478	19,45,040	11,75,30,395	2,80,293	24,04,626	14,55,726	2,86,82,98,158
3	Fixed Capital	41,46,329	1,37,868	11,37,607	9,69,51,393	4,66,311	26,72,529	7,98,055	3,07,67,61,227
4	Invested Capital	64,05,558	2,23,806	14,84,113	10,30,42,284	7,44,552	34,52,066	8,29,788	3,48,19,72,618
5	Outstanding Loan	26,93,876	1,37,639	9,73,215	2,52,96,571	5,48,870	3,13,613	9,85,660	1,06,37,74,620
6	No. Of Workers	2,150	128	2,113	3,299	373	1,933	181	2,35,046
7	No. of Other Employees	497	44	414	1,261	264	468	55	49,004
8	Total no. of Employees	2,647	172	2,527	4,560	637	2,400	236	2,84,050
9	Man-days by Workers	709	37	554	1,164	97	524	55	80,133
10	Man-days by other Employees	139	9	92	433	66	115	13	16,186
11	Man-days by Total Employees	848	46	646	1,597	163	639	69	96,318
12	Salaries to Workers	1,83,559	11,380	1,60,338	7,57,920	34,452	2,31,038	36,066	5,44,67,902
13	Salaries to other Employees	78,624	7,352	73,070	14,43,392	45,044	80,984	27,602	4,39,86,883
14	Total Labour Cost	2,82,320	19,002	2,40,626	23,93,015	94,360	3,54,578	76,256	11,42,73,419
15	Gross Output	68,90,016	2,30,659	39,61,206	6,41,04,634	52,64,546	39,63,004	7,92,359	3,01,63,57,396
16	Total Input	55,31,610	1,34,327	33,32,678	3,19,90,960	51,48,978	38,70,722	1,12,980	2,49,94,59,286
17	Depreciation	3,74,190	19,788	1,31,888	40,12,195	28,497	2,74,451	81,021	15,49,14,333
18	Gross Value Added	13,58,406	96,332	6,28,528	3,21,13,674	1,15,568	92,282	6,79,379	51,68,98,109
19	Net Value Added	9,84,216	76,544	4,96,640	2,81,01,479	87,072	-1,82,169	5,98,358	36,19,83,776
20	Factor of Payment	4,57,434	13,364	1,32,015	20,93,325	1,10,469	71,879	1,67,461	12,02,12,828
21	Net Income	5,26,782	63,181	3,64,626	2,60,08,154	-23,397	-2,54,048	4,30,896	24,17,70,949
22	Profit	2,44,462	44,179	1,23,999	2,36,15,139	-1,17,757	-6,08,626	3,54,640	12,74,97,529
23	Net Fixed Capital Formation	2,74,102	-15,527	-48,652	-1,86,793	-25,553	-2,39,550	-62,294	-19,04,16,002
24	Gross Fixed Capital Formation	6,48,292	4,261	83,236	38,25,402	2,943	34,901	18,727	-3,55,01,669
25	Gross Capital Formation	7,16,982	22,166	54,317	32,24,840	-1,13,154	52,404	21,404	2,10,70,049

# Annexures

## **CONCEPTS AND DEFINITIONS**

Important concepts and definitions used in ASI are explained below.

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

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

3. **Reference Period:** It corresponds to the financial year. For example, for ASI 2018- 2019 the reference period is the financial year commencing from 1<sup>st</sup> April 2018 and ending on 31<sup>st</sup> March 2019 or the accounting year of the factory ending on any date between 01.04.2018 to 31.03.2019.

4. **Survey Period:** Survey of ASI 2018-19 was conducted in the year 2019-20 ( from 20<sup>th</sup> Nov' 2019 to 30<sup>th</sup> Jun' 2020 ).

5. **Factory (as per the Factory Act 1948):** Factory is one, which is registered under Sections 2m(i) and 2m(ii) of the Factories Act, 1948. The Sections 2m(i) and 2m(ii) refer to any premises including the precinct thereof (i) wherein ten or more workers are working, or were working on any day of the preceding twelve months, and in any part of which a manufacturing process is being carried on with the aid of power, or is ordinarily so carried on, or (ii) wherein twenty or more workers are working, or were working on any day of the preceding twelve months and in any part of which a manufacturing process is being carried on without the aid of power, or is ordinarily so carried on. Closed factories with fixed assets on site are also considered as registered factories till they are de-registered and removed from the live-register maintained by the Chief Inspector of Factories (CIF) in the State.

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

*'Any process' for:*

- (i) making, altering, ornamenting, finishing, packing, oiling, washing, cleaning, breaking up, demolishing or otherwise treating or adapting any article or substance with a view to its use, sale, transport, delivery or disposal; or,*
- (ii) pumping oil, water or sewage ; or,*
- (iii) generating , transforming or transmitting power; or,*
- (iv) composing types for printing by letter press, lithography, photogravure or other similar process or book binding; or,*
- (v) constructing, reconstructing, repairing, refitting, finishing or breaking up ships or vessels; or,*
- (vi) Preserving or storing any article in cold storage.*

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

8. **Fixed Capital:** Fixed Capital represents the depreciated value of fixed assets owned by the factory as on the closing day of the accounting year. Fixed assets are those, which have normal productive life of more than one year. Fixed capital covers all type of assets, new or used or own constructed, deployed for productions, transportation, living or recreational facilities, hospitals, schools, etc. for factory personnel. It would include land, building, plant and machinery,

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

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

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

11. **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.

12. **Working Capital:** Working Capital is the sum total of the physical working capital as already defined above and the cash deposits in hand and at bank, land, the net balance of amounts receivable over amounts payable at the end of the accounting year. Amounts receivable include value of credit items on revenue account, such as sums due to the factory for goods sold, amounts



advanced in connection with normal factory work, bills of exchange payable to the factory, payments made in advance such as for fire insurance, telephone charges, rates and taxes, call deposits and security deposits having a normal life of less than one year, etc. It excludes unused overdraft facility, fixed deposits irrespective of duration, advances for acquisition of fixed assets, long-term loans including interest thereon and investment.

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

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

15. **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.

16. **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.

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

are also included in this item.

18. **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.

19. **Wages:** Wages are defined to include all remuneration capable of being expressed in monetary terms and also payable/paid more or less regularly in each pay period to workers (defined above) as compensation for work done during the accounting year. It **includes:**

(i) Direct wages and salary (i.e. basic wages/salaries, payment of overtime, dearness, compensatory, house rent and other allowances);

(ii) Remuneration for period not worked (i.e. basic wages), salaries and allowances payable for leave period, paid holidays, lay-off payments and compensation for unemployment (if not paid from source other than employers);

(iii) Bonus and ex-gratia payment paid both at regular and less frequent intervals (i.e., incentive bonuses and good attendance bonuses, production bonuses, profit sharing bonuses, festival or year end bonuses etc.).

It **excludes** layoff payments and compensation for employment except where such payments are for this purpose, i.e., payments not made by the employer. It

**excludes** employer's contribution to old age benefits and other social security charges, direct expenditure on maternity benefits and crèches and other group benefit in kind and travelling and other expenditure incurred for business purposes and reimbursed by the employer. The wages are expressed in terms of gross value, i.e., before deductions for fines, damages, taxes, provident fund, employee's state insurance contribution etc. Benefits in kind (perquisites) of individual nature are only **included**.

20. **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.

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

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

23. **Supplements to Emoluments:** These include: (i) employer's contribution to old age benefits, i.e., provident fund, pension, gratuity, etc.; (ii) employer's contribution towards other social security charges such as Employees'

State Insurance, compensation for work injuries, occupational diseases, maternity benefits, retrenchment and lay-off benefits etc.; and (iii) group benefits like direct expenditure on maternity, crèches, canteen facilities, educational, cultural and recreational facilities and grant to trade unions, co-operative stores etc. meant for employees.

24. **Compensation of Employees:** Compensation of employees is the total of emoluments and supplement to emoluments.

25. **Man-days Worked:** These are obtained by summing up the number of man-days worked by persons working in each shift over all the shifts on all days, i.e. both manufacturing and non-manufacturing days. This figure excludes persons who are paid but remain on leave, strike, etc.

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

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

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

29. **Basic Materials:** Basic materials are the materials which are important and of key nature to the industry, on which the manufacturing process is based, viz. metal for machine, leather for shoe. Such material is not lost through the

process of production but only changes its forms.

30. **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.

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

32. **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.

33. **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.

34. **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.

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

36. **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.

37. **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.

38. **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.

39. **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.

40. **Net Value Added:** This is the increment to the value of goods and services that is contributed by the factory and is obtained by deducting the value of total inputs and depreciation from gross value of output.

### Estimation Procedure

**Notations:**

i = subscript for i-th state.

s = subscript for s-th stratum in the i-th state.

m = subscript for sub-sample (m =1, 2, 3, 4) [m=1 and 3 for central and 2 and 4 for state].

k = subscript for k-th sample enterprise under a particular stratum.

E = total number of factory **in the sample sector** in a stratum.

e = number of factories surveyed out of total number of factory **in the sample sector** in a stratum.

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

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

Under the above symbols,

$Y_{ismk}$  = observed value of the characteristic y for the k-th enterprise belonging to the m-th subsample for the s-th stratum in the i-th state.

**Formulae for estimation of aggregates for a state based on pooled sample:**

Estimation formula for any characteristic of the unit **for the sample sector** of the i-th state **based on pooled sample (i.e., central and state combined)** will be as follows:

Let sub-sample estimate of a characteristic Y for m-th sub-sample in s-th stratum in i-th State

is  ${}^s\hat{Y}'_{ism}$  Then

$${}^s\hat{Y}'_{ism} = \frac{E_{is}}{e_{ism}} \sum_{k=1}^{e_{ism}} y_{ismk}, m=1,2,3,4,\dots$$

The stratum level estimate for the pooled sample will be the simple average of the sub-sample estimate of Y in that stratum. Mathematically, if  $\hat{Y}'_{is}$  be the stratum-level estimate for s-th stratum

for i-th State, then  ${}^{Pooled}\hat{Y}'_{is} = \frac{1}{t} \sum_{m=1}^t {}^s\hat{Y}'_{ism}$ , where t ( $\leq 4$ ) is the number of non-void sub-sub-sample available with the stratum s.

Thus, the estimator for any characteristic Y of the unit **the sample sector** of the i-th state based on **pooled sample** is:



$$Pooled \hat{Y}'_i = \sum_s Pooled \hat{Y}'_{is} \dots\dots$$

Using  $C \hat{Y}''_i$  as the corresponding estimate for that characteristic of the unit **for the census sector** of the i-th state, then the estimate for that characteristic of the enterprise for the i-th state **as a whole** based on the pooled sample is given by:

$$Pooled \hat{Y}_i = Pooled \hat{Y}'_i + C \hat{Y}''_i \dots\dots\dots$$

The above equations are given for generating the estimates for the State. However, similar treatment may be given or same equations may be used in generating the estimates at district level.

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 2018-2019 (Part –I)  
(Please read the instructions before filling the return)

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

<b>Block B: Particulars of the factory (to be filled by owner of the factory)</b>											
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 &amp; registered with DST/DBT-1, yes &amp; 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)

<b>Block C: FIXED ASSETS</b>												
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.	<b>Sub-total (items 2 to 7)</b>											
9.	Capital work in progress											
10.	<b>Total (items 1+8+9)</b>											

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<b>Block D: WORKING CAPITAL AND LOANS</b>			
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.	<b>Sub-total (items 1 to 3)</b>		
5.	Semi-finished goods/work in progress		
6.	Finished goods		
7.	<b>Total inventory ( items 4 to 6)</b>		
8.	Cash in Hand & at Bank		
9.	Sundry Debtors		
10.	Other current assets		
11.	<b>Total current assets (items 7 to 10)</b>		
12.	Sundry Creditors		
13.	Over draft, cash credit, other short term loan from banks & other financial institutions		
14.	Other current liabilities		
15.	<b>Total current liabilities (items 12 to 14)</b>		
16.	<b>Working Capital (item 11-item 15)*</b>		
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>			

<b>Block E: EMPLOYMENT AND LABOUR COST</b>							
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
<b>Part A: Details for each category of staff</b>							
1.	Male workers employed directly						
2.	Female workers employed directly						
3.	<b>Sub-total (items 1 + 2)</b>						
4.	Workers employed through contractors						
5.	<b>Total workers (items 3 + 4)</b>						
6.	Supervisory & managerial staff						
7.	Other employees						
8.	Unpaid family members/ proprietor/ coop. members						
9.	<b>Total employees (items 5+6+7+8)</b>						
<b>Part B: Some details for all categories of staff combined</b>							
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					
		<b>(iii) Total ( i+ ii)</b>					
14.	<b>Total cost of production (in Rs.)</b> [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]						

<b>Block F : OTHER EXPENSES</b>			
Sl. No.	Items	Expenditure (in Rs.)	
(1)	(2)	(3)	
<b>O T H E R</b>	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	
	<b>I N P U T</b>	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	

<b>Block G: OTHER OUTPUT/RECEIPTS</b>			
Sl. No.	Items	Receipts (in Rs.)	
(1)	(2)	(3)	
<b>O T H E R</b>	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	
	<b>O U T P U T</b>	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

<b>Block H: Indigenous input items consumed (if needed, additional sheets may be used for recording input items with serial nos. starting from 25)</b>						
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.	<b>Total basic items (items 1 to 11)</b>	<b>9990100</b>				
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.	<b>Total non-basic items (items 13 to 21)</b>	<b>9992000</b>				
23.	<b>Total inputs (items 12+ 22)</b>	<b>9993000</b>				
24.	Any additional requirement of electricity (unmet demand)	<b>9999999</b>	KWH			

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

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<b>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)</b>						
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.	<b>Total imports (consumed) (items 1 to 6)</b>	<b>9994000</b>				

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<b>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)</b>												
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	Other Distributive Expenses	Subsidy (-)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1.												
2.												
3.												
4.												
5.												
6.												
7.												
8.												
9.												
10.												
11.	Other products/ by-products*	9921100										
12.	<b>Total ( items 1 to 11)</b>	<b>9995000</b>										
13.	Share (%) of products/by-products directly exported											

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



DSL No         PSL No

<b>Block K: Information and Communication technology (ICT) usage</b>		
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?	

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

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<b>Block M: Particulars of field operations</b>					
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	

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

**Annual Survey of Industries 2018-2019**

**Part A**

Report of scrutiny on Part-I of the return

State (code) \_\_\_\_\_ Distt. (code) \_\_\_\_\_

DSL No./PSL No. \_\_\_\_\_

Ind. code (5-digit NIC 2008) as per return \_\_\_\_\_

Scheme Code \_\_\_\_\_

Sl. No.	Bl. no.	Item	Unit	Average rate per unit*	If high or low, reasons to be furnished by	
1	H	Input items (Indigenous) Major Ten basic items consumed	<b>X</b>	<b>X</b>	Superintending Officer	Scrutinising Officer
		1)				
		2)				
		3)				
		4)				
		5)				
		6)				
		7)				
		8)				
		9)				
		10)				
		11) Electricity purchased				
		12) Coal				
2	I	Directly imported items consumed (major five items)				
		1)				
		2)				
		3)				
		4)				
		5)				

\*Average value per unit in nearest whole rupee is to be reported.

3. Percentage yield of product from the basic materials consumed (in case the quantity are common or directly convertible in whole number)

4	Item	Current year (2018-19)	Previous year (2017-18)	Reasons for significant variation, if any.
	1) Average salaries/wages per manday worked (Rs.) (E <sub>5,8</sub> / E <sub>5,5</sub> )			
	2) Total worker (number) (E <sub>5,6</sub> )			
	3) Total employees (number) (E <sub>9,6</sub> )			
	4) Total emoluments (E <sub>9,8</sub> + E <sub>10,8</sub> + E <sub>11,8</sub> + E <sub>12,8</sub> )			
	5) Variation in finished goods (D <sub>6,4</sub> - D <sub>6,3</sub> )			
	6) Working Capital (D <sub>16,4</sub> )			
	7) <b>Total input</b> (F <sub>1,3</sub> +F <sub>2a,3</sub> +F <sub>2b,3</sub> +F <sub>3,3</sub> +F <sub>4,3</sub> +F <sub>5,3</sub> +F <sub>6,3</sub> +F <sub>7,3</sub> ) (+) (H <sub>23,6</sub> ) (+) (I <sub>7,6</sub> )			
	8) <b>Total output</b> (J <sub>12,7</sub> ) (-) (J <sub>12,8</sub> +J <sub>12,9</sub> +J <sub>12,10</sub> -J <sub>12,11</sub> ) + (D <sub>6,4</sub> - D <sub>6,3</sub> ) + (G <sub>1,3</sub> +G <sub>2,3</sub> +G <sub>3,3</sub> +G <sub>4,3</sub> +G <sub>5,3</sub> +G <sub>6,3</sub> +G <sub>7,3</sub> )			
	9) Gross value added (GVA) (Item 8-Item 7 as above)			

Item	Current year (2018-19)	Previous year (2017-18)	Reasons for significant variation, if any.
10) Net value added (Item 9 as above) - Depreciation (C <sub>10,9</sub> )			
11) Net Income (Item 10 as above) (-) (F <sub>8,3</sub> +F <sub>9,3</sub> +F <sub>10,3</sub> ) (+) (G <sub>8,3</sub> +G <sub>9,3</sub> +G <sub>10,3</sub> )			
12) Profit (Item 11 as above) (-) (E <sub>9,8</sub> +E <sub>10,8</sub> +E <sub>11,8</sub> +E <sub>12,8</sub> )			
13) Actual addition to fixed assets (C <sub>10,5</sub> )			
14) <b>GVA (through Ex-factory Value) (J<sub>12,13</sub>)</b> (+) (G <sub>1,3</sub> +G <sub>2,3</sub> +G <sub>3,3</sub> +G <sub>4,3</sub> +G <sub>5,3</sub> +G <sub>6,3</sub> +G <sub>7,3</sub> ) (-) (F <sub>1,3</sub> +F <sub>2a,3</sub> +F <sub>2b,3</sub> +F <sub>3,3</sub> +F <sub>4,3</sub> +F <sub>5,3</sub> +F <sub>6,3</sub> +F <sub>7,3</sub> ) (-) (H <sub>23,6</sub> ) (-) (I <sub>7,6</sub> )			

**5. Impose check on the following and give observations against each item**

Sl. No.	Check points	Observations (Yes-1/No-2)
1.	Whether codes and identification particulars have been correctly furnished in Block A?	
2.	Whether information for all the items in Block B have been correctly furnished?	
3.	If the working capital in item 16 of Block D is negative whether reasons furnished in the footnote of Block D of the Return and also in Block N along with code.	
4.	Whether the return has been duly signed by owner with stamp?	
5.	If wide variation is noticed between Opening & Closing value of Working Capital, whether reasons furnished in the footnote of Block D and also in Block N along with code	
6.	Whether special check has been made in case of negative GVA?	
7.	Whether basic entries have been thoroughly rechecked where output/input ratio Is less than 0.5	
8.	Whether ratio of Distributive expenses to gross sales is reasonable? If no, whether the relevant entries have been rechecked particularly where this ratio exceeds 20%.	
9.	If the total Bonus is more than 20% of total wages/salaries whether suitable remarks given in the Return?	
10.	If sale value of goods sold in same condition as purchased (Item-11 of Block G) is less than the purchase value of the same (Item-11 of Block F), whether reasons furnished in the return ?	
11.	Whether Balance Sheet, Profit & Loss Account and Working Sheet are attached with the O/C of the Return ?	
12.	Whether, the ex-factory value of output in column-13 of Block J have been calculated correctly for each of the 10 major items of product and by-product and also for item 11 ?	
13.	Whether the entries in Blocks H & I are reported independently ?	

Signature of the Superintending Officer

( )  
Name of the Superintending Officer

<b>PART-B</b> <b>(To be filled in by Scrutinizing officer)</b>		
Impose check on the following and give observations against each item		
<b>Sl. No.</b>	<b>Check points</b>	<b>Observations (Yes-1/No-2)</b>
1.	Examine the Industry Code with reference to Production/Process and state whether Industry Code is reported in 5 digit NIC 2008 against item 5 of Block A.	
2.	Whether valid new State Code has been entered against item 7 of Block 'A'?	
3.	Whether Schedule Despatch no. has been correctly filled in against item 1 of Block A ?	
4.	State whether proper remarks in Block N for all important parameters such as GVA, working capital, wage rate, number of workers, distributive expenses, depreciation etc. are given.	
5.	Whether average salaries/wages per manday worked (worker) has been checked calculated correctly and are within the reasonable limits?	
6.	Whether special check has been made in case of negative GVA?	
7.	Whether basic entries have been rechecked where output/Input ratio is less than 0.5	
8.	Whether ratio of distributive expenses to gross sales is reasonable? If no, whether the relevant entries have been rechecked particularly where this ratio exceeds 20%.	
9.	If total bonus exceeds 20% of total salaries & wages, whether suitable remarks furnished ?	
10.	Whether yield ratio of products from basic materials consumed (in case the units of quantity are common or directly convertible) are correctly calculated and are within prescribed limits ?	
11.	Whether data reported in the return have been checked with Balance Sheet and Profit & Loss Account ?	

Signature of Scrutinizing officer

( \_\_\_\_\_ )  
Name of Scrutinizing officer

**ANNUAL SURVEY OF INDUSTRIES 2018-2019**  
**PART II MANDAYS WORKED, ABSENTEEISM & LABOUR TURNOVER**

**Block 1. Identification and other Particulars**

1. Schedule Despatch No.							10. Type of Organisation (code)		16. Signature	
2. PSL No.										
3. Scheme Code (census - 1, sample - 2)						11. Company Identification Number (CIN)			17. Name of Scrutinizing Officer	
4. Industry code as per frame (4-digit level of NIC - 08)						12. Accounting Year				
5. Industry code as per return (5- digit level of NIC - 08)								18. Personnel code		
6. Description of Industry						13. Name of Superintending Officer		19. Head Quarter		
7. State code						14. Personnel code		20. Signature.		
8. District code						15. Head Quarter				
9. RO/SRO code										
Name and address of the Industrial Undertaking										
City/ Town/ Village		Tehsil/ Taluk			District		State			

**Block 2- Mandays worked, absenteeism, labour turnover for regular workers directly employed for each month of the year.**

Sl no.	Month	Scheduled Working days for Workers	No of Mandays Worked	No of Mandays lost due to absence	No of Workers in employment on		Accessions during the Month	Separations during the month due to	
					First day of month	Last day of month		Death or retirement	Other causes
0	1	2	3	4	5	6	7	8	9
1.	Apr, 2018								
2.	May, 2018								
3.	June, 2018								
4.	July, 2018								
5.	Aug, 2018								
6.	Sep, 2018								
7.	Oct, 2018								
8.	Nov, 2018								
9.	Dec, 2018								
10.	Jan, 2019								
11.	Feb, 2019								
12.	Mar, 2019								

**Annexure:-IV**

**Description of 2-digit and 3-digit (NIC-2008) code**

<b>01</b>	<b>Crop and animal production, hunting and related service activities</b>
<b>016</b>	Support activities to agriculture and post- harvest crop activities
<b>10</b>	<b>Manufacture of food products</b>
102	Processing and preserving of fish, crustaceans and molluscs and products thereof
103	Processing and preserving of fruit and vegetables
104	Manufacture of vegetable and animal oils and fats
105	Manufacture of dairy products
106	Manufacture of grain mill products, starches and starch products
107	Manufacture of other food products
108	Manufacture of prepared animal feeds
<b>11</b>	<b>Manufacture of beverages</b>
110	Manufacture of beverages
<b>12</b>	<b>Manufacture of tobacco products</b>
120	Manufacture of tobacco products
<b>13</b>	<b>Manufacture of textiles</b>
131	Spinning, weaving and finishing of textiles
139	Manufacture of other textiles
<b>14</b>	<b>Manufacture of wearing apparel</b>
141	Manufacture of wearing apparel, except fur apparel
<b>16</b>	<b>Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials</b>
161	Saw milling and planning of wood
162	Manufacture of products of wood, cork, straw and plaiting materials
<b>17</b>	<b>Manufacture of paper and paper products</b>
170	Manufacture of paper and paper products
<b>18</b>	Printing and reproduction of recorded media (This division excludes publishing activities, see section J for publishing activities)
181	Printing and service activities related to printing
<b>19</b>	<b>Manufacture of coke and refined petroleum products</b>
191	Manufacture of coke oven products
192	Manufacture of refined petroleum products
<b>20</b>	<b>Manufacture of chemicals and chemical products</b>
201	Manufacture of basic chemicals, fertilizer and nitrogen compounds, plastics and synthetic rubber in primary forms

202	Manufacture of other chemical products
<b>21</b>	<b>Manufacture of pharmaceuticals, medicinal chemical and botanical products</b>
210	Manufacture of pharmaceuticals, medicinal chemical and botanical products
<b>22</b>	<b>Manufacture of rubber and plastics products</b>
221	Manufacture of rubber products
222	Manufacture of plastics products
<b>23</b>	<b>Manufacture of other non-metallic mineral products</b>
239	Manufacture of non-metallic mineral products n.e.c.
<b>24</b>	<b>Manufacture of Basic Metals</b>
241	Manufacture of basic iron and steel
242	Manufacture of basic precious and other non-ferrous metals
243	Casting of metals
<b>25</b>	<b>Manufacture of fabricated metal products, except machinery and equipment</b>
251	Manufacture of structural metal products, tanks, reservoirs and steam generators
259	Manufacture of other fabricated metal products; metalworking service activities
<b>27</b>	<b>Manufacture of electrical equipment</b>
271	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus
273	Manufacture of wiring and wiring devices
274	Manufacture of electric lighting equipment
275	Manufacture of domestic appliances
<b>28</b>	<b>Manufacture of machinery and equipment n.e.c.</b>
281	Manufacture of general purpose machinery
282	Manufacture of special-purpose machinery
<b>29</b>	<b>Manufacture of motor vehicles, trailers and semi-trailers</b>
291	Manufacture of motor vehicles
293	Manufacture of parts and accessories for motor vehicles
<b>30</b>	<b>Manufacture of other transport equipment</b>
302	Manufacture of railway locomotives and rolling stock
309	Manufacture of transport equipment n.e.c.
<b>31</b>	<b>Manufacture of furniture</b>
310	Manufacture of furniture
<b>33</b>	<b>Repair and installation of machinery and equipment</b>
331	Repair of fabricated metal products, machinery and equipment
<b>35</b>	<b>Electricity, Gas, Steam and Air-condition Supply</b>
351	Electric power generation, transmission and distribution
352	Manufacture of gas; distribution of gaseous fuels through mains

<b>45</b>	<b>Wholesale and retail trade and repair of motor vehicles and motorcycles</b>
452	Maintenance and repair of motor vehicles
<b>52</b>	<b>Warehousing and support activities for transportation</b>
521	Warehousing and storage
<b>82</b>	<b>Office administrative, office support and other business support activities</b>
829	Business support service activities



***For Improvement and Suggestion Contact***

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