सत्यमेव जयते

आंकड़े प्रगति के लिए
DATA FOR DEVELOPMENT

उद्योगों का वार्षिक सर्वेक्षण
ANNUAL SURVEY OF INDUSTRIES
2024-2025
कारखाना क्षेत्र के सार परिणाम
SUMMARY RESULTS FOR FACTORY SECTOR



भारत सरकार
सांख्यिकी और कार्यक्रम कार्यान्वयन मंत्रालय
राष्ट्रीय सांख्यिकी कार्यालय
उद्यम सर्वेक्षण प्रभाग
कोलकाता

GOVERNMENT OF INDIA
MINISTRY OF STATISTICS AND PROGRAMME IMPLEMENTATION
NATIONAL STATISTICS OFFICE
ENTERPRISE SURVEY DIVISION
KOLKATA

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सत्यमेव जयते

उद्योगों का वार्षिक सर्वेक्षण

ANNUAL SURVEY OF INDUSTRIES

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KOLKATA



प्रस्तावना

उद्योगों का वार्षिक सर्वेक्षण (उ.वा.स.) भारत के औद्योगिक परिदृश्य के वस्तुनिष्ठ मूल्यांकन हेतु पंजीकृत विनिर्माण क्षेत्र के महत्वपूर्ण अभिलक्षणों के विषय में सूचना देता है। इसमें कारखाना अधिनियम, 1948 के अन्तर्गत पंजीकृत कारखानें और बीड़ी और सिगार कर्मकार (रोजगार की शर्तें) अधिनियम, 1966 के अधीन आने वाले प्रतिष्ठान और विद्युत उत्पादन, संचारण तथा वितरण करने वाले सभी विद्युत उपक्रम, जो केंद्रीय विद्युत प्राधिकरण (सी.ई.ए) द्वारा पंजीकृत नहीं हैं, शामिल हैं। सर्वेक्षण परिणाम योजनाकारों, नीति निर्माताओं, उद्योग संस्थाओं, अन्वेषकों तथा व्यवसाय एवं उद्योग विश्लेषकों द्वारा व्यापक रूप से प्रयोग किए जाते हैं।

प्रथा अनुसार, उ. वा. स. 2024-25 के परिणाम खंड । और "कारखाना क्षेत्र का सारांश परिणाम" नामक एक संक्षिप्त प्रकाशन में प्रकाशित किए जाते हैं। जबकि प्रकाशन के दो खंड उ. वा. स. से कारखाना क्षेत्र के विस्तृत परिणाम उपलब्ध कराते हैं, कारखाना क्षेत्र के लिए सारांश परिणाम एएसआई परिणामों की कुछ प्रमुख विशेषताओं पर ध्यान आकर्षित करने के उद्देश्य से तैयार किया गया है और इसे एक अलग प्रकाशन के रूप में लाया जा रहा है। सारांश परिणामों का उद्देश्य राष्ट्रीय और राज्य/संघ राज्य क्षेत्र दोनों स्तरों पर रोजगार के आकार, पूंजी निवेश, सकल आउट्पुट और निवल वर्धित मूल्य जैसी प्रमुख विशेषताओं को उजागर करने वाली विशेष तालिकाओं के माध्यम से उ. वा. स. निष्कर्षों का एक व्यापक अवलोकन प्रस्तुत करना है। ये सारणियाँ क्षेत्रीय और राष्ट्रीय स्तर पर औद्योगिक परिदृश्य का व्यापक अवलोकन प्रदान करती हैं।

उ. वा. स. 2024-25 के लिए सर्वेक्षण अक्तूबर, 2025 से जून, 2026 के दौरान किया गया था। राष्ट्रीय सांख्यिकी कार्यालय (रा. सां. का.) के उद्यम सर्वेक्षण प्रभाग द्वारा सर्वेक्षण की पूरी योजना तैयार की जाती है और रा. सां. का. के क्षेत्र संकार्य प्रभाग (क्षे. सं. प्र.) द्वारा फील्ड वर्क किया जाता है।

मैं उद्यम सर्वेक्षणों के लिए तकनीकी सलाहकार समूह (त.स.स.), रा. सां. का. सर्वेक्षणों संबंधी संचालन समिति और राष्ट्रीय सांख्यिकी आयोग (रा.सां.स.) के सदस्यों के प्रति सर्वेक्षण के विभिन्न चरणों में उनके बहुमूल्य मार्गदर्शन के लिए हार्दिक आभार व्यक्त करना चाहती हूँ। इस प्रकाशन को प्रकाशित करने हेतु राष्ट्रीय सांख्यिकी कार्यालय (रा. सां. का.) के क्षेत्र संकार्य प्रभाग, उद्यम सर्वेक्षण प्रभाग और समन्वय एवं गुणवत्ता नियंत्रण प्रभाग के सभी अधिकारियों एवं कर्मचारियों के समर्पित प्रयासों की मैं प्रशंसा करती हूँ। मैं कारखाना प्रबंधन द्वारा संगत अभिलेखों से डेटा एकत्रित करने में क्षेत्र अधिकारियों को किये गए सहयोग की भी प्रशंसा करती हूँ।

इस रिपोर्ट के सुधार हेतु सुझावों का स्वागत है।

गीता

नई दिल्ली
अक्तूबर, 2026

(गीता सिंह राठौर)
महानिदेशक (रा. सां. स.)



Preface

Annual Survey of Industries (ASI) provides information on important characteristics of registered manufacturing sector for objectively evaluating the industrial scenario of India. It covers the factories registered under the Factories Act, 1948 and establishments under Bidi and Cigar Workers (Conditions of Employment) Act, 1966 and all electricity undertakings engaged in generation, transmission and distribution of electricity, not registered with the Central Electricity Authority (CEA). Survey findings are extensively utilized by planners, policymakers, industry associations, researchers, and business analysts.

As a matter of convention, the results of ASI 2024-25 are published in Volume I and an abridged publication namely "Summary Results for Factory Sector". While the ASI volume I of the publication provide detailed results of factory sector from the ASI, the Summary Results for Factory Sector is prepared with the objective to draw attention to certain key features of the ASI results and the same is being brought out as a separate publication. The Summary Results aim to present a comprehensive overview of the ASI findings through specialized tables highlighting key characteristics such as employment size, capital investment, gross output and net value added at both the national and state/UT levels. These tables provide a comprehensive overview of the industrial landscape at the regional as well as at the national level.

Survey for ASI 2024-25, was carried out during October, 2025 to June, 2026. The Enterprise Survey Division of National Statistics Office (NSO) prepares the entire plan of the survey and the field work is carried out by Field Operations Division of NSO.

I would like to express my sincere gratitude to the members of the Technical Advisory Group (TAG) for Enterprise Surveys, the Steering Committee for NSS surveys, and the National Statistical Commission (NSC) for their valuable guidance at various stages of the survey. I wish to place on record my appreciation for all the officers and staff members of Field Operations Division, Enterprise Survey Division and Coordination and Quality Control Division of NSO for their dedicated efforts in bringing out the publication. I also record my appreciation for the factory management, who had extended all co-operation to the field officers in collecting the data from relevant records.

Suggestions for improvement are most welcome.

(Geeta Singh Rathore)
Director General (NSS)

New Delhi
October, 2026

उद्योगों का वार्षिक सर्वेक्षण: 2024-25

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1. परिचय

1.1 *क्षेत्र और विस्तार*

1.1.1 उद्योगों का वार्षिक सर्वेक्षण (उ.वा.स.) सांख्यिकी संग्रहण अधिनियम, 1953 के तहत 1959 से किया जा रहा है। वर्तमान में यह सर्वेक्षण 2017 में यथासंशोधित व 2024 में उनके तहत बनाए गए नियमावली के अनुसार सांख्यिकी संग्रहण अधिनियम, 2008 के तहत किया जा रहा है। सर्वेक्षण इस उद्देश्य से तैयार किया गया है जिससे देश के सकल घरेलू उत्पाद में पंजीकृत विनिर्माण क्षेत्र के योगदान का आकलन प्राप्त किया जा सके तथा उद्योगों के प्रकार के अनुसार उद्योगों की संरचना का व्यवस्थित अध्ययन व औद्योगिक नीतियों के निर्माण को प्रभावित करने वाले विभिन्न कारकों का अध्ययन किया जा सके। उपरोक्त अधिनियम तथा उसके तहत बनाई गई नियमावली की प्रति ***परिशिष्ट - I*** में दी गई है।

1.1.2 उद्योगों के वार्षिक सर्वेक्षण का विस्तार फैक्टरी अधिनियम, 1948 की धारा 2 (एम) (i) व 2 (एम) (ii) के अंतर्गत पंजीकृत औद्योगिक इकाइयों (जो कारखाना कहलाती है) तक सम्मिलित समग्र कारखाना क्षेत्र पर है, जिसमें 'कारखाना' जो उद्योगों के वार्षिक सर्वेक्षण के लिए परिगणना की प्राथमिक सांख्यिकी इकाई है, की परिभाषा इस प्रकार दी गई है -

अपनी परिसीमाओं सहित कोई भी 'ऐसा परिसर' :-

(i) जहॉ दस या उससे अधिक श्रमिक काम कर रहे हों या पिछले बारह महीनों में किसी भी दिन काम कर रहे थे, तथा उसके किसी भी भाग में बिजली की सहायता से कोई विनिर्माण कार्य किया जा रहा हो, या साधारणत: ऐसा किया जाता हो, अथवा,

(ii) जहॉ बीस या उससे अधिक श्रमिक काम कर रहे हों या पिछले बारह महीनों में किसी भी दिन काम कर रहे थे, तथा उसके किसी भी भाग में बिजली की सहायता के बिना कोई विनिर्माण कार्य किया जा रहा हो, या साधारणत: ऐसा किया जाता हो, परंतु इसमें खान अधिनियम, 1952 के प्रावधानों के अनुसार कोई खान या चालू रेलवे शेड शामिल नहीं है।

उपर उल्लिखित 'विनिर्माण कार्य' को कारखाना अधिनियम, 1948 में (धारा 2 (के) के द्वारा) निम्न रूप से परिभाषित किया गया है:

'कोई प्रक्रिया' जो:

(i) किसी भी वस्तु या पदार्थ को उसके उपयोग, बिक्री, परिवहन, सुपुर्दगी या निपटान के उद्देश्य से बनाने, रूपांतरित करने, अलंकृत, परिसज्जित करने, पैकिंग करने, ऑइलिंग करने, धोने, सफाई करने, अलग-अलग पूर्जों में विभाजित करने, ध्वस्त करने या अन्य किसी प्रकार से संसाधित करने या अनुकूल बनाने के लिए; अथवा,
(ii) तेल, पानी या गंदे पानी को पंप करके निकालने के लिए; अथवा,
(iii) बिजली उत्पन्न करने, रूपांतरित करने या प्रसारित करने के लिए; अथवा,
(iv) लेटर प्रेस द्वारा मुद्रण के लिए टाइप कम्पोज करने, लिथोग्राफी, फोटोग्राफी, फोटोग्रेव्योर या अन्य किसी प्रक्रिया से मुद्रण करने या जिल्दसाजी करने के लिए; अथवा,
(v) जहाजों या जलयानों का निर्माण करने, पुनर्निर्माण करने, मरम्मत करने, उनके पुर्जे खोलकर पुन: लगाने, उन्हें परिसज्जित करने या अलग-अलग पुर्जों में विभाजित करने के लिए; अथवा,
(vi) किसी वस्तु को शीतागार में परिरक्षित करने के लिए प्रयोग किया जाता है।

1.1.3 उपरोक्त परिभाषा को कारखाना अधिनियम, 1948 में संशोधन के कारण महाराष्ट्र और राजस्थान और गोवा राज्य के लिए थोड़ा संशोधित किया गया है, जो निम्नानुसार महाराष्ट्र और राजस्थान के उ. वा. स. 2015-16 से लागू है और गोवा के लिए, जो उ. वा. स. 2022-23 से लागू है। उपरोक्त राज्यों के अतिरिक्त, दस अन्य राज्यों, अर्थात्; आंध्र प्रदेश, अरुणाचल प्रदेश, असम, गुजरात, हरियाणा, जम्मू और कश्मीर, ओडिशा, पंजाब, त्रिपुरा और उत्तर प्रदेश के लिए परिभाषा में संशोधन किया गया है, जो उ. वा. स. 2023-24 से लागू है और बिहार, हिमाचल प्रदेश और झारखंड के लिए, यह उ.वा.स. 2024-25 से लागू है। संशोधन की धारा इस प्रकार है:
"धारा 2(एम)(i) में संशोधन किया गया है, अर्थात बिजली के प्रयोग वाले 10 या अधिक श्रमिकों के स्थान पर 20 या अधिक श्रमिक किया गया है और साथ ही धारा 2(एम)(ii) में भी संशोधन किया गया है, अर्थात बिना बिजली के प्रयोग वाले 20 या अधिक श्रमिकों के स्थान पर 40 या अधिक श्रमिक किया गया है।"

1.1.4 कारखाना अधिनियम, 1948 की धारा 2 (एम) (i) और 2 (एम) (ii) के अतिरिक्त बीड़ी एवं सिगार इकाइयाँ, जहॉ पर बिजली की सहायता से 10 अथवा उससे अधिक श्रमिक एवं बिजली की सहायता के बिना 20 अथवा उससे अधिक श्रमिक काम करते हैं, एवं जो बीड़ी एवं सिगार कर्मकार (रोजगार की शर्तें) अधिनियम, 1966 के अंतगर्त पंजीकृत इकाइयाँ हैं, उ.वा.स. में शामिल हैं। बिजली उत्पादन, संचारण, तथा वितरण में लगे सभी विद्युत उपक्रम जो केंद्रीय विद्युत प्राधिकरण (CEA) द्वारा पंजीकृत नहीं हैं वे भी उ.वा.स. में शामिल हैं।

1.1.5 उ.वा.स. 2014-15 से क्षेत्र का विस्तार कारखाना अधिनियम, 1948 की धारा 2 (एम) (i) व 2 (एम) (ii) के बाहर भी किया गया है। 100 या उससे अधिक कर्मचारियों वाली वैसी इकाइयाँ जो कारखाना अधिनियम,1948 की धारा 2 (एम) (i) व 2 (एम) (ii) के अंतर्गत पंजीकृत नहीं हैं, परंतु जो बिजनेस रजिस्टर ऑफ एस्टेब्लिसमेंट (बीआरई) में राज्य सरकारों द्वारा तैयार तथा राष्ट्रीय सांख्यिकी कार्यालय (रा.सां.का.), के क्षेत्र संकार्य प्रभाग (क्षे.सं.प्र.) द्वारा सत्यापित किसी भी सात अधिनियम/बोर्ड/प्राधिकरण जैसे, कंपनी अधिनियम, 1956; कारखाना अधिनियम, 1948; शॉप्स एंड कमर्शियल एस्टेब्लिसमेंट एक्ट; समिति रजिस्ट्रीकरण अधिनियम; कोऑपरेटिव सोसाइटिज एक्ट; खादि एवं ग्रामीण उद्योग बोर्ड; उद्योग निदेशालय (ज़िला उद्योग केंद्र) के अंतर्गत पंजीकृत हैं, को राज्य सरकारों द्वारा ऐसी सूचियाँ साझा किए जाने पर चयन हेतु विचार किया जाता है।

1.1.6 संघ राज्य क्षेत्र लद्दाख के लिए बिजनेस रजिस्टर ऑफ एस्टेब्लिसमेंट्स (बीआरई) में गणना के लिए कर्मचारी मानदंड में छूट, जो पहले "100 या अधिक" था और अब "10 या अधिक" के रूप में अपनाया गया है [जब तक कि मुख्य कारखाना निरीक्षक (मु.का.नि.) की स्थापना नहीं हो जाती] के पश्चात, उ.वा.स. 2022-23 सर्वेक्षण से शुरू होने वाले पात्र इकाइयों पर विचार किया गया है, और उन्हे लद्दाख के लिए मापदंडों के आकलन में शामिल किया गया है।

1.1.7 संघ राज्य क्षेत्र लद्दाख के मामले में (पैरा 1.1.6 में यथोल्लिखित) गणना संबंधी कर्मचारी मानदंडों में छूट के समान रीति से, संघ राज्य क्षेत्र लक्षद्वीप की पात्र इकाइयों को पहली बार उ.वा.स. 2023-24 में विचार किया गया। यद्यपि, चूंकि लक्षद्वीप का प्रतिदर्श आकार अपने आप में बहुत कम था और उ. वा. स. 2024-25 के लिए सर्वेक्षित इकाइयां 3 से कम पाई गईं, इसलिए इस संघ राज्य क्षेत्र के लिए कोई अलग आकलन प्रस्तुत नहीं किया गया है। तथापि, इस संघ राज्य क्षेत्र के आकलनों को अखिल भारतीय आकलनों में शामिल किया गया है।

1.1.8 यद्यपि उद्योगों के वार्षिक सर्वेक्षण के विषय क्षेत्र में देश की समस्त पंजीकृत विनिर्माण संस्थाएं शामिल हैं, तथापि रक्षा संस्थान, तेल संग्रहण एवं वितरण करने वाले डिपो, रेस्तरां, होटल, कैफे एवं कम्प्यूटर सेवाएं, विभागीय इकाईयों जैसे रेलवे वर्कशॉप, आर.टी.सी. वर्कशॉप, सरकारी टकसाल, सफाई, जल आपूर्ति, गैस भंडारण इकाई, आदि को सर्वेक्षण के क्षेत्र से बाहर रखा गया है। यह सर्वेक्षण 2017 में यथासंशोधित व उनके तहत 2024 में बनाए गए नियमों के तहत सांख्यिकी संग्रहण अधिनियम, 2008 के सांविधिक प्रावधानों के तहत सालाना किया जाता है। उद्योगों के वार्षिक सर्वेक्षण 2024-25 का भौगोलिक विस्तारण संपूर्ण देश में किया गया है।

1.2 *परिगणना एकक*

1.2.1 विनिर्माणकारी उद्योगों के मामले में सर्वेक्षण के लिए परिगणना की प्राथमिक इकाई कारखाना है, मरम्मत सेवाओं के मामले में यह इकाई वर्कशॉप है, बिजली, गैस एवं जल आपूर्ति करने वाले उपक्रमों के मामले में उपक्रम अथवा लाइसेंसधारी तथा बीड़ी एवं सिगार उद्योगों के मामले में स्थापना है। तथापि केवल एक ही राज्य में स्थित किसी एक ही उद्योग समूह के अंतर्गत आने वाले दो या इससे अधिक प्रतिष्ठानों के मालिक को एक ही 'संयुक्त विवरणी' प्रस्तुत करने की अनुमति दी जाती है। उ.वा.स. में कुछ कारखानों के मामले में ऐसे समेकित विवरणी एक आम प्रचलन है।

1.3 *उ.वा.स फ्रेम*

1.3.1 उ.वा.स का फ्रेम प्रत्येक राज्य में मुख्य कारखाना निरीक्षक (मु.का.नि.) द्वारा रखी जा रही पंजीकृत कारखाना इकाइयों तथा बीड़ी एवं सिगार प्रतिष्ठानों के संबंध में पंजीकरण प्राधिकरणों द्वारा रखी जा रही सूचियों पर आधारित है। इस फ्रेम को राज्य के मुख्य कारखाना निरीक्षक के परामर्श से राष्ट्रीय सांख्यिकी कार्यालय (रा.सां.का.) के क्षेत्रीय संकार्य प्रभाग (क्षे.सं.प्र.) के क्षेत्रीय कार्यालयों द्वारा सालाना संशोधन एवं अद्यतन किया जाता है। संशोधित करते समय उन कारखानों के नाम उ.वा.स फ्रेम से हटा दिए जाते हैं जिनका पंजीकरण रद्द कर दिया गया हो तथा नई पंजीकृत कारखानों के नाम उसमें शामिल कर लिए जाते हैं। फ्रेम को अद्यतित करते समय केवल नई पंजीकृत इकाइयों को ही विद्यमान फ्रेम में शामिल किया जाता है। फ्रेम को नियमित रूप से अद्यतन किए जाने के बावजूद भी यह पाया

जाता है कि सर्वेक्षण के लिए चयनित बहुत से कारखाने सर्वेक्षण के दौरान गैर-अस्तित्व, अपंजीकरण, तथा कवरेज से बाहर होने जैसे विभिन्न कारणों से निकल जाते हैं।

1.3.2 यह उल्लेखनीय है कि प्रचालन में रहने वाले कारखानों को छोड़कर उ.वा.स. फ्रेम में ऐसे कारखाने शामिल हैं, जिन्हें पैरा 1.6.2 में यथा परिभाषित 'अचल आस्तियों व मेनटेनिंग स्टाफ सहित विद्यमान, परंतु उत्पादन रहित 'तथा 'अचल आस्तियों सहित विद्यमान, परंतु मेनटेनिंग स्टाफ व उत्पादन रहित' के रूप में वर्गीकृत किया गया है।

1.4 *संदर्भ अवधि*

1.4.1 उ.वा.स. 2024-25 की संदर्भ अवधि कारखाना का लेखा वर्ष था, जो वित्तीय वर्ष 2024-25 के दौरान किसी भी दिन समाप्त हो सकता था। अत: उ.वा.स. 2024-25 में विभिन्न प्रतिष्ठानों से संग्रहित किए गए ऑकड़े उनके अपने लेखा वर्ष से संबन्धित हैं, जो 1 अप्रैल, 2024 व 31 मार्च, 2025 के बीच किसी भी दिन समाप्त हुए हों । यह सर्वेक्षण अक्तूबर, 2025 से जून, 2026 के दौरान आयोजित किया गया था।

1.5 *प्रतिदर्श डिज़ाइन एवं प्रतिदर्श आबंटन*

1.5.1 उ.वा.स. 2024-25 में अपनाए गए प्रतिदर्श डिज़ाइन के अनुसार उ.वा.स. प्रतिदर्श के दो भाग हैं- केंद्रीय प्रतिदर्श व राज्य प्रतिदर्श। केंद्रीय प्रतिदर्श के दो स्कीम हैं- गणना और प्रतिदर्श । गणना स्कीम के अंतर्गत सभी इकाईयों का सर्वेक्षण किया जाता है।

1.5.2 **गणना स्कीम** : गणना स्कीम में निम्नलिखित इकाइयॉ शामिल हैं:

(क) सभी औद्योगिक इकाइयाँ, जो औद्योगिक रूप से दस कम विकसित राज्य/संघ-राज्य क्षेत्र यथा- अंडमान एवं निकोबार द्वीप समूह, अरूणाचल प्रदेश, लद्दाख, लक्षद्वीप, मणिपुर, मेघालय, मिज़ोरम, नागालैंड, सिक्किम, और त्रिपुरा में स्थित है।

(ख) फ्रेम NIC= 0893 (नमक संकर्षण) की सभी इकाइयाँ।

(ग) (क) में उल्लिखित को छोड़कर अन्य राज्यों/संघ-राज्य क्षेत्रों के लिए।

(i) छह राज्यों/संघ-राज्य क्षेत्रों यथा- जम्मू और कश्मीर, हिमाचल प्रदेश, राजस्थान, बिहार, छत्तीसगढ़ और केरल की वे इकाईयॉ जिनमें 75 या अधिक कामगर हों;

(ii) तीन राज्यों/ संघ-राज्य क्षेत्रों यथा-चंडीगढ़, दिल्ली तथा पुडुच्चेरी की वे इकाइयाँ जिनमें 50 या अधिक कामगर हों;

(iii) शेष राज्यों/संघ-राज्य क्षेत्रों जो उपरोक्त (i) तथा (ii) में उल्लिखित नहीं हैं के लिए वे इकाइयाँ जिनमें 100 या इससे ज्यादा कामगर हों और;

(iv) संयुक्त विवरणी के अंतर्गत आनेवाली सभी इकाइयाँ जहॉ संयुक्त विवरणी तभी मान्य है जब एक ही प्रबंधन के अंतर्गत, एक ही राज्य/संघ-राज्य क्षेत्र और एक ही उद्योग (3-अंकीय एन.आई.सी. स्तर) में स्थित कारखाना की दो या अधिक इकाईयां हों।

(घ) उपरोक्त (क), (ख) एवं (ग) में परिभाषित गणना स्कीम इकाईयों को छोड़कर स्ट्राटा का निर्माण राज्य x जिला x क्षेत्र x तीन अंकीय एन.आई.सी. - 2008 स्तर पर किया जाता है। यहाँ, '*क्षेत्र*' बहुत बड़ा आर्थिक समूह है जिसमें विनिर्माण, बिजली उत्पादन कार्य तथा '*बीड़ी*' बनाने का कार्य शामिल है। इस प्रकार, संक्षेप में, क्षेत्र - (i) बीड़ी (ii) विनिर्माण और (iii) बिजली हैं। स्ट्राटा से संबंधित सभी इकाइयाँ *(अर्थात राज्य में जिला द्वारा क्षेत्र द्वारा तीन अंकीय एन.आई.सी.-2008 द्वारा इकाई के आधार पर निर्मित)* जो चार इकाईयों के बराबर या उससे कम हैं, की संपूर्ण परिगणना की जाती है और इस प्रकार उन्हें ''गणना क्षेत्र' की इकाई समझा जाता है।

(ड.) प्रतिदर्श स्कीम:

फ्रेम में बचे हुए सारे इकाइयों को **प्रतिदर्श स्कीम** के अंतर्गत समझा जाता है। सभी राज्यों के लिए **स्ट्राटा का निर्माण प्रत्येक राज्य x जिला x क्षेत्र x तीन अंकीय NIC - 2008 कारखानों** के लिए किया जाता है। प्रत्येक स्ट्रैटम में इकाइयों को कर्मचारियों की संख्या के अनुसार अवरोही क्रम में रखा जाता है। सर्कुलर सिस्टैमेटिक प्रतिदर्श तरीके के आधार पर प्रतिदर्श निकले जाते हैं। न्यूनतम चार इकाइयों वाले समसंख्यक इकाइयों का चयन किया जाता है ओर उसे चार उप-प्रतिदर्शों में बराबर बॉट दिया जाता है। उल्लेखनीय है कि एक विशेष स्ट्रैटम के चार उप-प्रतिदर्शों की संख्या समान नहीं भी हो सकती है।

(च) इन चार उप-प्रतिदर्शा में से दो पूर्व-निर्दिष्ट उप-प्रतिदर्श राष्ट्रीय सांख्यिकी कार्यालय (रा.सां.का.) क्षेत्र संकार्य प्रभाग (क्षे.सं.प्र.) को दिया जाता है और बाकी दो उप-प्रतिदर्श डाटा संग्रहण हेतु राज्य/संघ-राज्य क्षेत्र को दे दिया जाता है।

(छ) संपूर्ण गणना इकाई *व* राष्ट्रीय सांख्यिकी कार्यालय (रा.सां.का.) क्षेत्र संकार्य प्रभाग (क्षे.सं.प्र.) को दिए गए दो उप-प्रतिदर्शा की सभी इकाइयों को **केंद्रीय प्रतिदर्श** समझा जाता है।

(ज) राज्य/संघ-राज्य क्षेत्र को दिए गए दो उप-प्रतिदर्शों को अपने राज्य/संघ-राज्य क्षेत्र द्वारा कैनवस किया जाना है। अत: राज्य/संघ-राज्य क्षेत्रों को उनके संबन्धित राज्य/संघ-राज्य क्षेत्र के जिला स्तरीय प्राक्कलनों को प्राप्त करते समय राज्य प्रतिदर्श डाटा सहित राष्ट्रीय सांख्यिकी कार्यालय (रा.सां.का.) क्षेत्र संकार्य प्रभाग (क्षे.सं.प्र.) द्वारा संग्रहित तथा उद्यम सर्वेक्षण प्रभाग (उ.स.प्र.), राष्ट्रीय सांख्यिकी कार्यालय (रा.सां.का.) द्वारा संसाधित डाटा का प्रयोग करना पड़ता है।

(झ) राज्य प्रतिदर्श एवं केंदीय प्रतिदर्श 'पूल' करने हेतु संपूर्ण गणना इकाई *व* राष्ट्रीय सांख्यिकी कार्यालय (रा.सां. का.) क्षेत्र संकार्य प्रभाग (क्षे.सं.प्र.) को दिए गए दो उप-प्रतिदर्शों की सभी इकाइयों व राज्य/संघ-राज्य क्षेत्र को दिए गए दो उप-प्रतिदर्शों की आवश्यकता पड़ती है।

1.5.3 उल्लेखनीय है कि प्रतिदर्शों को सभी स्ट्राटा से 7.5% समग्र प्रतिदर्श अंश समझकर लिया गया है। 'खुला','अचल आस्तियों व मेनटेनिंग स्टाफ सहित विद्यमान परंतु उत्पादन रहित' तथा 'अचल आस्तियों सहित परंतु मेनटेनिंग स्टाफ व उत्पादन रहित' स्थिति वाली इकाइयों वाले लाइव फ्रेम का आकार 2,68,778 था। इनमें से 66,453 इकाइयाँ गणना क्षेत्र से संबन्धित थी, जबकि शेष 2,02,325 इकाइयाँ प्रतिदर्श क्षेत्र से संबन्धित थी। उ.वा.स. 2024-25 हेतु कुल प्रतिदर्श आकार 86,547 (गणना 66,453 तथा प्रतिदर्श 20,094) इकाइयाँ थी।

1.6 प्राक्कलन पद्धति

1.6.1 प्राक्कलन की अभिलक्षणों की पद्धतियों को ***परिशिष्ट - //*** में दर्शाया गया है।

1.6.2 कुछ चयनित इकाइयों के संबंध में सर्वेक्षण के दौरान पाया जाता है कि इकाई दिए गए स्थान पर विद्यमान थी और संदर्भ अवधि के दौरान कुछ कामगर भी काम में लगे हुए थे, परंतु विभिन्न कारणों से संदर्भ अवधि में उनका उत्पादन शुरू नहीं हुआ था और जो समस्याओं का समाधान होने पर किसी भी क्षण उत्पादन प्रारंभ कर सकती है। इन इकाइयों को संदर्भ अवधि के दौरान उ.वा.स. के उद्देश्य से 'अचल आस्तियों व मेनटेनिंग स्टाफ सहित विद्यमान परंतु उत्पादन रहित' समझा जाता है और उसी तरह से दूसरे सर्वेक्षित इकाइयों (यथा- ऐसी इकाई जिनके लिए संगत सूचना एकत्रित की जा सके) के सभी मापदण्डों जैसे, आस्तियॉ, रोजगार, इत्यादि के साथ रखा जाता है। कुछ दूसरे इकाई भी हैं जो किसी दिए गए स्थान पर विद्यमान थी, परंतु संदर्भ अवधि में ना तो किसी कामगर की नियुक्ति की और ना ही उत्पादन आरंभ किया और ना ही कोई उत्पादन किया। ऐसी इकाइयों को उ.वा.स. के उद्देश्य से, संदर्भ अवधि में 'अचल आस्तियों सहित परंतु मेनटेनिंग स्टाफ व उत्पादन रहित' समझा जाता है। इसके अलावा, साधारणत:, ऐसी इकाइयों को लगातार तीन वर्षों तक फ्रेम में रखा जाता है और सर्वेक्षण में चयन के लिए यह सोचकर उपयुक्त समझा जाता है कि वे कुछ कामगरों को रखकर कभी भी उत्पादन प्रारंभ कर सकते हैं। तथापि, यदि लगातार तीन वर्षों तक ऐसी इकाइयाँ जो 'अचल आस्तियों सहित परंतु मेनटेनिंग स्टाफ व उत्पादन रहित' अस्तित्व में पायी जाती हैं, तो इन्हे मृत मान लिया जाता हैं और फ्रेम से विलुप्त कर सर्वेक्षण से हटा दिया जाता है। उल्लेखनीय है कि संदर्भित अवधि के लिए इकाइयों (कारखानों) की आकलित संख्या देने में, इस रिपोर्ट में प्रस्तुत मापदण्डों के प्रचलित तरीके से आकलन के लिए इन इकाइयों को अन्य सर्वेक्षित इकाइयों के साथ रखा जाता है।

1.6.3 प्रकाशन में जो परिणाम दिए गए हैं वे, क्षेत्र संकार्य प्रभाग (क्षे.सं.प्र.), राष्ट्रीय सांख्यिकी कार्यालय (रा.सां.का.) द्वारा संग्रहित तथा उद्यम सर्वेक्षण प्रभाग (उ.स.प्र.), राष्ट्रीय सांख्यिकी कार्यालय (रा.सां.का.) द्वारा संसाधित केंद्रीय प्रतिदर्श डाटा पर आधारित हैं। इसके अतिरिक्त, इस प्रकाशन में दिए गए आकलित मूल्य के ऑकड़े वर्तमान मूल्यों में दिए गए हैं। मूल्यांकों को हजार या लाख रू. के पूर्णांक में लिखा जाता है। अखिल भारतीय ऑकड़ों को अलग से पूर्णांक में लिखा जाता है जो राज्य/संघ-राज्य क्षेत्र आँकड़ों के योग से मेल नहीं भी खा सकते हैं। इसी प्रकार, उद्योग-वार ऑकड़े अलग-अलग उद्योग ऑकड़ों के योग से मेल नहीं भी खा सकते हैं। विभिन्न स्तरों पर उद्योगों के विलयन के कारण (पैरा 1.9.2), निम्न स्तर की उद्योगवार कुल संख्या का मेल परवर्ती उच्चतर संख्या से नहीं भी हो सकता है।

1.7 *जॉच की अनुसूची*

1.7.1 उ.वा.स. 2024-25 की अनुसूची के दो भाग हैं। भाग-1, जिसका संसाधन औ.सां.स्कंध, उद्यम सर्वेक्षण प्रभाग (उ.स.प्र.), राष्ट्रीय सांख्यिकी कार्यालय (रा.सां.का.), में किया जाता है, का उद्देश्य अचल आस्तियों और देयताओं, रोजगार एवं श्रम लागत, फुटकर प्राप्ति, फुटकर व्यय, उपभुक्त सामग्री- देशी एवं आयातित, विनिर्मित उत्पाद एवं उपोत्पाद, विभाजक व्यय आदि के संबंध में डाटा संग्रह करना है। भाग दो, जिसका संसाधन श्रम ब्यूरो द्वारा किया जाता है, का उद्देश्य श्रम सांख्यिकी से संबंधित विभिन्न पक्षों, जैसे कार्य दिवस, श्रम दिन, अनुपस्थिति, श्रमिकावर्त, श्रम घंटे, उपार्जन एवं सामाजिक सुरक्षा लाभों के बारे में डाटा एकत्रित करना है।

1.7.2 उ.वा.स. 2024-25 अनुसूची की एक प्रति ***परिशिष्ट - III*** में दी गई है। उ.वा.स. सर्वेक्षण में प्रयुक्त विभिन्न अवधारणाएं व परिभाषाएं ***परिशिष्ट - IV*** में दी गई हैं।

1.8 *उद्योगों का वर्गीकरण*

1.8.1 केंद्रीय उत्पाद वर्गीकरण (के.उ.व.) संयुक्त राष्ट्र संघ द्वारा लागू आर्थिक वर्गीकरण की अंतरराष्ट्रीय प्रणाली के अंतर्गत सभी उत्पाद वर्गीकरण के संदर्भ के रूप में कार्य करती है। यह एक पूर्ण उत्पाद वर्गीकरण है जिसमें एसएनए फ्रेमवर्क के तहत उत्पाद की परिभाषा के अनुरूप सभी वस्तुएं एवं सेवाएं शामिल हैं। विनिर्माण क्षेत्र के लिए राष्ट्रीय उत्पाद वर्गीकरण (NPCMS), 2011, जो औद्योगिक सांख्यिकी स्कंध, कोलकाता द्वारा विकसित एक 7-अंकीय उत्पाद वर्गीकरण है, CPC के अनुच्छेद 0 से 4, संस्करण-2.0 पर आधारित है, जिसका संबंध विनिर्माण क्षेत्र के उत्पादों से है। NPCMS-2011 कोडों का प्रयोग उ.वा.स. 2010-11 से 2014-15 तक के उ.वा.स. अनुसूची के 'H', 'I' व 'J' ब्लॉक में स्थित इनपुट आउटपुट मदों को दर्ज करने के लिए किया गया है। उ.वा.स. 2015-16 से, NPCMS, 2011 का संशोधित संस्करण उ.वा.स. में संग्रहित इनपुट एवं आउटपुट मदों को वर्गीकृत करने में किया जाता है।

1.8.2 उ.वा.स. 1973-74 से उ.वा.स. 1988-89 तक कारखानों के आर्थिक क्रियाकलापों के वर्गीकरण के लिए NIC-1970 का अनुसरण किया गया था। उस समय NIC-1987 को चालू किया गया था जिसका उ.वा.स. 1997-98 तक अनुसरण किया गया। उ.वा.स. 1998-99 से उ.वा.स. 2003-04 तक NIC-1998 का अनुसरण किया गया था। उ.वा.स. 2004-05 से वर्गीकरण की नई श्रेणी अर्थात NIC-2004 चालू की गई और इसे ही उ.वा.स. 2007-08 तक प्रयोग में लाया गया। उ.वा.स. 2008-09 से NIC-2008 चालू किया गया। यह उ.वा.स. फ्रेम के सभी कारखानों को उनके द्वारा विनिर्मित मुख्य उत्पाद के मूल्य के आधार पर समुचित उद्योग समूहों के रूप में वर्गीकृत करती है। इस पद्धति से कोई इकाई किसी एक उद्योग समूह में केवल एक ही बार वर्गीकृत की जाती है, चाहे उक्त इकाई द्वारा विभिन्न उद्योग समूहों से संबंधित उत्पादों का विनिर्माण क्यों न किया जा रहा हो। इस रिपोर्ट में प्रस्तुत विभिन्न समूहों के आकलन दो या तीन या चार अंकीय स्तर के उद्योग NIC-2008 वर्गीकरण से मेल खाते हैं। **2-अंकीय NIC विभाजन 10-33, 38 व 58 के सभी कारखानें और NIC-2008 के उप-वर्ग 01632, 01640 एवं 08932 और अन्य कारखानें (सारणी 0 में सूचीकृत) भी उ.वा.स. 2024-25 में शामिल हैं। इस प्रकाशन के लिए सारणी 0 उद्योगों के वर्गीकरण को वृहत् श्रेणी में दर्शाती है।** NIC-2008 कोड के अंतर्गत ¾-अंकीय स्तर की सूची विवरण सहित ***परिशिष्ट - V*** में दिया गया है।

सारणी 0: वृहत श्रेणी में उद्योगों का वर्गीकरण

NIC - 08	वृहत श्रेणी का नाम
10-33, 38 व 58	चुनिन्दा विनिर्माण
35 व 36	विद्युत, गैस, जलापूर्ति
01: 01632 (कपास जिनिंग, सफाई व गट्ठे में बांधना), 01640 (प्रजनन हेतु बीज प्रक्रमण),	अन्य
08:08932 (समुद्री जल अथवा अन्य खारे जल के वाष्पीकरण द्वारा नमक उत्पादन)	
3700 (निकासी)	
4520 (मोटर वाहनों की मरम्मत व रख-रखाव)	
4540 (मोटर साईकिल व इनसे जुड़े पुर्जे और सहायक उपकरण की बिक्री, रख-रखाव व मरम्मत)	
5210 (मालगोदाम व भंडारण)	
5911 (चलचित्र, विडियो और दूरदर्शन कार्यक्रमों के निर्माण संबंधी गतिविधियॉ)	
5912 (चलचित्र, विडियो और दूरदर्शन कार्यक्रमों की तैयार होने के बाद की गतिविधियॉ)	
5913 (चलचित्र, विडियो और दूरदर्शन कार्यक्रमों की तैयार होने के वितरण संबंधी गतिविधियॉ)	
5920 (ध्वनि रिकार्डिंग व संगीत प्रकाशन गतिविधियाँ)	
7420 (फोटोग्राफी संबंधी गतिविधियाँ)	
8292 (पैकेजिंग गतिविधियाँ)	
95 (कंप्यूटर व निजी तथा घरेलू सामानों की मरम्मत)	
9601 (वस्त्रों एवं रोएं से निर्मित सामानों की धुलाई व निर्जल धुलाई)	

1.9 *प्रकाशन एवं प्रतिबंध*

1.9.1 इस प्रकाशन में दिए गए परिणाम क्षे.सं.प्र., राष्ट्रीय सांख्यिकी कार्यालय (रा.सां.का.), द्वारा संग्रहित और उद्यम सर्वेक्षण प्रभाग (उ.स.प्र.), राष्ट्रीय सांख्यिकी कार्यालय (रा.सां.का.), द्वारा संसाधित केंद्रीय प्रतिदर्श डाटा पर आधारित होते हैं। उ.वा.स. 2024-2025 के परिणाम अखिल भारतीय स्तर में NIC-2008 के 2/3/4-अंकीय स्तर पर तथा राज्यों/संघ-राज्य क्षेत्रों के लिए NIC-2008 के 2/3-अंकीय स्तर पर जारी किए जाते हैं। खंड-I अचल पूंजी तथा वर्धित मूल्य, रोजगार तथा मजदूर लागत, खपत इंधन आदि की सारणी से संबन्धित हैं। इनके अतिरिक्त, दूसरा प्रकाशन, यथा- कारखाना क्षेत्र के सारांश परिणाम को अखिल भारतीय/संघ-राज्य क्षेत्रों व NIC-2008 के 2-अंकीय स्तर के मुख्य अभिलक्षणों पर विशेष सारणियों के माध्यम से उ.वा.स. परिणामों का सार दृष्टिकोण देने के उदेश्य से तैयार किया जाता है। यह महत्वपूर्ण अभिलक्षणों जैसे रोजगार का आकार, पूंजी, सकल उत्पाद और निवल वर्धित मूल्य द्वारा कारखानों के वितरण को दर्शाता है।

1.9.2 सांख्यिकी संग्रहण अधिनियम, 2008 में वैयक्तिक कारखानों का डाटा प्रकटीकरण निषिद्ध है। अत: अगर किसी राज्य में (NIC-2008 के 2-अंकीय/3-अंकीय स्तर) के किसी उद्योग के अंतर्गत कारखानों की संख्या तीन से कम हो, तो संबंधित स्ट्रैटम के ऐसे सभी इकाईयों की पहचान छुपाने के लिए डाटा को समरूपी उद्योग से मिला दिया गया है। ऐसे विलयित उद्योगों की सूची ***परिशिष्ट - VI*** में दी गई है। इसी तरह यदि अखिल भारतीय स्तर पर NIC 4-अंकीय/3-अंकीय स्तर के अंतर्गत इकाईयों की संख्या तीन से कम है, तो इस उद्योग को उसी वृहत उद्योग समूह के अंतर्गत समरूपी उद्योग में विलयित कर दिया गया है।

1.9.3 सभी आकलन, विशेषत: किसी विशेष उपभुक्त व उत्पादित मद की मात्रा और 'वैल्यू' आंकड़े के लिए सांख्यिकीय चूकों के अध्यधीन है क्योंकि इनका आकलन किसी चयनित प्रतिदर्श के आधार पर किया जाता है। अवलोकन की संख्या अपर्याप्त होने वाले वस्तुओं के लिए उपभोग तथा उत्पादन का आकलन पृथक रूप से नहीं किया जाता है । उन्हें **'अन्य'** के अंतर्गत दर्शाया जाता है क्योंकि ऐसे मदों के आकलन संगत नहीं भी हो सकते हैं।

1.9.4 सारणीयन नीति के तहत NIC-2008 के अनुसरण में विस्तृत सूचना का प्रकाशन उद्योग कोड 01, 08, 10 से 33, 38 व 58 के अनुरूप करने का निर्णय लिया गया है। उ.वा.स. विस्तार के अंतर्गत अन्य सभी उद्योग कोडों के लिए ईकाईयों को एक साथ मिलाया गया है और उन्हें एक सामान्य उद्योग **'अन्य'** के अंतर्गत विभिन्न सारणियों में दर्शाया गया है।

1.9.5 सारणीकरण नीति के अनुसार, उ.वा.स. 2023-24 से उभयलिंगी (ट्रांसजेंडर) कर्मचारियों को शामिल किए जाने के कारण, कुछ राज्यों के लिए प्रत्यक्ष श्रमिकों की संख्या का आकलन पुरुष और महिला श्रमिकों की संख्या के आकलन के योग के बराबर नहीं भी हो सकता है।

1.9.6 प्राक्कलनों का प्रयोग करते समय यह ध्यान में रखा जाए कि कुछ लघु कार्यक्षेत्रों के लिए प्रतिदर्श आकार पर्याप्त रूप से विश्वसनीय प्राक्कलन प्राप्त करने हेतु उपयुक्त नहीं हो सकते हैं, अतः उनके निष्कर्षों की व्याख्या पूर्ण सावधानी के साथ की जानी चाहिए। इस प्रकार, गहन विश्लेषण स्तर पर प्राक्कलनों के आधार पर परिणामों का विश्लेषण करते समय, डेटा उपयोगकर्ताओं को किसी भी अंतिम निष्कर्ष पर पहुँचने से पूर्व उस संकीर्ण कार्यक्षेत्र से संबंधित प्रतिदर्शों की अपर्याप्तता को अवश्य संज्ञान में लेना चाहिए। उपयोगकर्ता विशेष रूप से विखंडित स्तर पर सापेक्ष मानक त्रुटियों का संज्ञान ले सकते हैं और तदनुसार पूर्ण सतर्कता के साथ परिणामों की व्याख्या अथवा उपयोग कर सकते हैं।

1.9.7 किन्ही निश्चित मामलों में, कुछ अभिलक्षणों में, पिछले वर्ष की तुलना में असामान्य बढ़त/गिरावट हो सकती हैं, इसके संभावित कारण निम्नलिखित है :-

(क) फ्रेम में, मुख्यत: गणना क्षेत्रों में नई ईकाईयों का समावेश।
(ख) गुणकों के पर्याप्त मूल्य रखने वाले कुछ प्रतिदर्श ईकाईयों का चयन/अचयन।
(ग) गणना ईकाईयों का बंद हो जाना/अप्रचालन में होना, जिनका पिछले वर्ष अर्थव्यवस्था पर काफी प्रभाव था।
(घ) विपरीतता से, पिछले वर्ष के प्रतिदर्श इकाईयों का वर्तमान वर्ष की गणना इकाईयों में चले जाना जो कि नियोजन के आकार या प्रतिदर्श नीति या दोनों पर निर्भर करता है।
(ड.) विभिन्न कारणों से पिछले वर्ष के कार्य निष्पादन की तुलना में वर्तमान वर्ष में इकाईयों का उच्च/निम्न कार्य निष्पादन।
(च.) परिष्कृत पेट्रोलियम उत्पादों के उत्पादन में शामिल कारखानों (एनआईसी 19 के भीतर) का प्रदर्शन कई कारकों से प्रभावित होता है, जिनमें अंतर्राष्ट्रीय कच्चे तेल की कीमतें, विनिमय दरें, मौजूदा राष्ट्रीय और वैश्विक आर्थिक स्थितियां और भू-राजनीतिक परिस्थितियां शामिल हैं। परिणामस्वरूप, पिछले वर्ष (वर्षों) की तुलना में वर्तमान वर्ष में इन स्थापनाओं के प्रदर्शन में भारी वृद्धि या कमी, समग्र आकलनों में देखी गई साल-दर-साल वृद्धि या गिरावट को प्रभावित कर सकती है, विशेष रूप से एनआईसी 19 के भीतर और उन राज्यों में जहां ऐसे उद्योग राज्य के आर्थिक परिदृश्य में महत्वपूर्ण भूमिका निभाते हैं।

1. *Introduction*

1.1 *Scope and Coverage*

1.1.1 Annual Survey of Industries (ASI) has been conducted since 1959 under the Collection of Statistics Act, 1953. Presently, the survey is being conducted under the Collection of Statistics Act, 2008 as amended in 2017 and Rules framed there under in 2024. The Survey is designed to obtain comprehensive and detailed data with the objective of estimating the contribution of registered manufacturing sector as a whole to Gross Domestic Product of the Country and also by type of industry, systematic study of the structure of the industries by type of industry, study of the various factors influencing the industries for formulation of industrial policies. A copy of the above Act and the Rules made there under is given in ***Annexure–I***.

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

'Any premises' including the precincts thereof: -

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

The 'manufacturing process' referred to above has been defined [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 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.

1.1.3 The above definition is slightly modified due to the amendment of the Factories Act, 1948 for the State of Maharashtra and Rajasthan, which is applicable from ASI 2015-16 onwards and for Goa, which is applicable from ASI 2022-23 onwards. In addition to the above states, the definition has been modified for ten other states, namely; Andhra Pradesh, Arunachal Pradesh, Assam, Gujarat, Haryana, Jammu & Kashmir, Odisha, Punjab, Tripura, and Uttar Pradesh, which is applicable from ASI 2023-24 onwards and for Bihar, Himachal Pradesh and Jharkhand, it is applicable from ASI 2024-25. The amendment section is as follows:

"Section 2m(i) has been modified, i.e., from 10 or more workers with power to 20 or more workers with power and also Section 2m(ii), i.e., from 20 or more workers without power to 40 or more workers without power."

1.1.4 In addition to Sections 2(m)(i) & 2(m)(ii) of the Factories Act, 1948, bidi & cigar units, employing 10 or more workers with the aid of power and 20 or more workers without the aid of power and registered under the Bidi & Cigar Workers (Conditions of Employment) Act, 1966 are also covered in ASI. All electricity undertakings engaged in generation, transmission and distribution of electricity, not registered with the Central Electricity Authority (CEA) are also covered under ASI.

1.1.5 Starting from ASI 2014-15, the coverage of ASI has been extended beyond the Section 2m (i) and 2m (ii) of the Factories Act, 1948. To start with, the units with 100 or more employees, not registered under Section 2m (i) and 2m (ii) of the Factories Act, 1948 but registered under any of the seven Acts / Board / Authority viz., Companies Act. 1956, Factories Act. 1948, Shops and Commercial Establishment Act, Societies Registration Act, Cooperative Societies Act, Khadi and Village Industries Board, Directorate of Industries (District Industries Centre) in the Business Register of Establishments (BRE) as prepared by the State Governments and verified by Field Operations Division (FOD) of National Statistics Office (NSO) are also considered for selection as and when such lists are shared by the State Governments.

1.1.6 Following the relaxation of employee criteria for census in the Business Register of Establishments (BRE), which was earlier as "100 or more" and now adopted as "10 or more" [till the time Chief Inspector of Factories (C.I.F.) is established] for the Union Territory of Ladakh, eligible units are considered, starting from ASI 2022-23 survey, and taken into the estimates of parameters for Ladakh.

1.1.7 In a manner similar to the relaxation of employee criteria for census in the case of the Union Territory of Ladakh (as mentioned in para 1.1.6), eligible units from the Union Territory of Lakshadweep, are considered for the first time from ASI 2023-24. However, as the sample size of Lakshadweep itself was very low and surveyed unit for ASI 2024-25 was found to be less than 3, no separate estimate is presented for this UT. However, the estimates of the UT are included in All India estimates.

1.1.8 Although the scope of ASI extends to all registered manufacturing establishments in the country, defence establishments, oil storage and distribution depots, restaurants, hotels, café and computer services, departmental units such as railway workshops, RTC workshops, Govt. Mints, sanitary, water supply, gas storage units etc. are excluded from the purview of the Survey. The Survey is conducted annually under the statutory provisions of the Collection of Statistics Act 2008, as amended in 2017 and the Rules framed there-under in 2024. The geographical coverage of the Annual Survey of Industries 2024-25 has been extended to the entire country.

1.2 *Unit of Enumeration*

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

1.3 *ASI Frame*

1.3.1 ASI frame is based on the lists of registered factories/units maintained by the Chief Inspector of Factories (CIF) in respective States and those maintained by registration authorities in respect of bidi and cigar establishments. The frame is being revised and updated annually by the Regional Offices of the Field Operations Division (FOD) of NSO in consultation with the Chief Inspector of Factories in each State. At the time of revision, the names of the de-registered factories are removed from the ASI frame and those of the newly registered factories are added. While updating the frame, only newly registered units are added to the existing frame. In spite of regular updating of the frame, quite a number of factories

selected for the survey are getting deleted during the survey owning to various reasons like non-existence, de-registration, out of coverage etc.

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

1.4 *Reference Period*

1.4.1 Reference period for ASI 2024-25 was the accounting year of the factory, ending on any day during the financial year 2024-25. Thus, in ASI 2024-25, data collected from establishments relate to their respective accounting years that ended on any day between 1st April 2024 and 31st March 2025. Survey was conducted during October 2025 to June 2026.

1.5 *Sample Design and Sample Allocation*

1.5.1 As per sampling design adopted in ASI 2024-25, ASI sample comprises of two parts – Central Sample and State Sample. The Central Sample consists of two schemes: Census and Sample. Under Census scheme, all the units are surveyed.

1.5.2 Census Scheme: Census scheme consists of the following units:

(a) All industrial units belonging to the ten less industrially developed States/UTs viz. Andaman & Nicobar Islands, Arunachal Pradesh, Ladakh, Lakshadweep, Manipur, Meghalaya, Mizoram, Nagaland, Sikkim and Tripura.

(b) All industrial units belonging to frame NIC=0893 (salt extraction)

(c) For the States/ UTs other than those mentioned in (a),

(i) units having 75 or more employees from six States/UTs, namely, Jammu & Kashmir, Himachal Pradesh, Rajasthan, Bihar, Chhattisgarh and Keralam;

(ii) units having 50 or more employees from three States/UTs, namely, Chandigarh, Delhi and Puducherry;

(iii) units having 100 or more employees for rest of the States/UTs, not mentioned in (i) and (ii) above and;

(iv) all units covered under 'Joint Return' (JR), where JR is allowed when the two or more units located in the same State/UT belonging to the same industry (3-digit level of NIC) under the same management.

(d) After excluding the Census Sector units as defined in paragraphs (a), (b) and (c) above, the strata are formed at State × District × Sector × 3-digit of NIC-2008 level. Here, '*sector'* is very broad economic activity group consisting of manufacturing, electricity generation activity and *bidi* producing activity. Thus, in short, sectors are (i) Bidi, (ii) Manufacturing and (iii) Electricity. All units belonging to the strata (i.e., formed on the basis of units in *State by District by Sector by 3-digit of NIC-08*) having less than or equal to 4 units are completely enumerated and are thus considered as 'census sector' units.

(e) Sample scheme:

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

(f) Out of these 4 sub-samples, two pre-assigned sub-samples are given to NSO (FOD) and the other two-subsamples are given to State/UT for data collection.

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

(h) The units belonging to the two sub-samples allocated to States/UTs are to be canvassed by the respective States/UTs. Hence, State/UT has to use the data collected by NSO (FOD) and processed by Enterprise Survey Division (EnSD), NSO along with the state sample data while deriving the district level estimates for their respective State/UT.

(i) The entire census scheme units *plus* all the units belonging to the two sub-samples given to NSO (FOD) *plus* all the units belonging to the two sub-samples given to State/UT are required for pooling of Central and State Samples.

1.5.3 It may be noted that samples have been drawn considering an overall sampling fraction of 7.5% from all strata. The size of the live frame containing units with status 'open', 'Existing with fixed assets and maintaining staff but not having production' or 'Existing with fixed assets but not maintaining staff and not having production' was 2,68,778. Of these, 66,453 units belonged to the Census Sector, while the remaining 2,02,325 units formed the Sample Sector. Total sample size for ASI 2024-25 was 86,547 (66,453 Census and 20,094 Sample) units.

1.6 *Estimation Procedure*

1.6.1 The procedures for estimation of the characteristics are shown in ***Annexure – II***.

1.6.2 For some selected units, it is found during the survey that the unit existed in the given location and had engaged some employees during the reference period, but could not initiate production or did not produce anything during the reference period due to various reasons, and can take up production any moment once the problems are sorted out. These units, for the purpose of the survey, are considered as existing with fixed assets and maintaining staff but not having production and similarly placed with other surveyed units (i.e., units for which the relevant information could be collected) in respect of all parameters, such as, assets, employment, etc. There are some other units which existed in the given location, but did not engage any employee during the reference period, and also, did not initiate production or produce anything during the reference period. These units, for the purpose of ASI, are considered as existing with fixed assets but not maintaining staff and not having production, during the reference period. Moreover, as a matter of practice, these units are maintained in the frame for consecutive three years and are meant for selection for survey with the consideration that these units might start production any time employing some workers. In case, however, any such unit is found to be existing with fixed assets but not maintaining staff and not having production for consecutive three years, it is assumed to be dead and marked deleted from the frame and thus, from the survey. It is important to note that in providing the estimated number of units (factories) for the reference period, these units are also similarly placed with other surveyed units, in the usual manner, in estimating the parameters presented in this report.

1.6.3 The results presented in the publication are based on the central sample data collected by FOD, NSO and processed by EnSD, NSO. Moreover, all the estimated value figures given in this publication are reported at current prices. The value figures are generally rounded off to thousand rupees or lakhs of rupees. All India figures are rounded off separately and may not tally with the sum of State/UT's figures. Similarly, all-Industry figures may not tally with the sum of individual industry figures for the same reason. Also, the industry-wise totals at lower level may not tally with the next higher level due to merging of industries carried out at different levels (para 1.9.2).

1.7 *Schedule of Enquiry*

1.7.1 The schedule for ASI 2024-25 has two parts. Part-I which is processed at EnSD, NSO, aims to collect data on fixed assets and liabilities, employment and labour cost, sundry receipts, sundry expenses, materials consumed– indigenous and imported, products and by-products manufactured, distributive expenses etc. Part-II, which is processed by the Labour Bureau, aims to collect data on different aspects of labour statistics, namely, working days, mandays worked, absenteeism, labour turnover, man-hours worked, earning and social security benefits.

1.7.2 A copy of the ASI 2024-25 schedule is given as ***Annexure – III***. The different concepts and definitions used in ASI survey are given in ***Annexure – IV.***

1.8 *Classification of Industries*

1.8.1 Central Product Classification (CPC) serves as the reference classification for all product classifications within the international system of economic classifications put in place by the United Nations. It is a complete product classification covering all goods and services that follows the definition of products within the SNA framework. The National Product Classification for Manufacturing Sector (NPCMS), 2011, a 7-digit product classification developed by erstwhile IS Wing, Kolkata is based on Sections 0 to 4 of CPC, Version 2.0 that relate to products of manufacturing sector. NPCMS-2011 codes have been used to record input & output items in Blocks H, I and J of ASI schedule from ASI 2010-11 to 2014-15. From ASI 2015-16 onwards, revised version of NPCMS, 2011 is used to classify input & output items collected in ASI.

1.8.2 The NIC-1970 was followed to classify economic activities of the factories from ASI 1973-74 to ASI 1988-89. NIC-1987 had then been introduced and followed till ASI 1997-98. NIC-1998 was then followed from ASI 1998-99 to ASI 2003-04. From ASI 2004-05, a new series of classification, i.e., NIC-2004 has been introduced and the same has been used till ASI 2007-08. From ASI 2008-09, NIC- 2008 has been introduced. It classifies all the factories in the ASI frame in their appropriate industry groups on the basis of the principal product manufactured. This way a unit gets classified in one and only one industry group even though it might be manufacturing products belonging to different industry groups. The estimates for different aggregates presented in this report at two or three- or four-digit level of industry correspond to NIC-2008 classification. **All factories pertaining to 2-digit NIC divisions 10-33, 38 & 58 and sub-classes 01632, 01640 & 08932 of NIC-2008 and also other industries (listed in Table 0) are covered in ASI 2024-25. Table 0 shows the classification of industries into broad categories for this publication.** The list of 3/4-digit level of NIC-2008 codes under coverage along with descriptions is given in ***Annexure – V***.

Table 0: Classification of Industries into Broad Categories

NIC - 08	Name of Broad Category
10-33, 38 and 58	Selected Manufacturing
35 and 36	Electricity, Gas, Water Supply
01: 01632(Cotton ginning, cleaning and bailing); 01640(Seed processing for propagation)	Others
08: 08932 (Salt production by evaporation of sea water or other saline waters)	
3700 (Sewerage)	
4520 (Maintenance and repair of motor vehicles)	
4540 (Sale, maintenance and repair of motorcycles and related parts & accessories)	
5210 (Warehousing and storage)	
5911 (Motion picture, video and television programme production activities)	
5912 (Motion picture, video and television programme post-production activities)	
5913 (Motion picture, video and television programme distribution activities)	
5920 (Sound recording and music publishing activities)	
7420 (Photographic activities)	
8292 (Packaging activities)	
95 (Repair of computers and personal and household goods)	
9601 (Washing and (dry-) cleaning of textile and fur products)	

1.9 *Publications and Limitations*

1.9.1 The results presented in this publication are based on the central sample data collected by FOD, NSO and processed by EnSD, NSO. The results of ASI 2024-25 are released at 2/3/4-digit level of NIC-2008 for all-India and at 2/3-digit level of NIC-2008 for States/UTs. Volume-I contains tables related to fixed capitals and value added, employment and labour cost, fuels consumed etc. In addition to this, another publication viz. Summary Results for Factory Sector is prepared with a focus to give a summary view of ASI results through special tables on principal characteristics at All India and State/UTs and at 2-digit level of NIC-2008. It also gives the distribution of factories by important characteristics such as size of employment, capital, gross output and net value added.

1.9.2 The Collection of Statistics Act, 2008 prohibits disclosure of data relating to individual factories. Therefore, if the number of factories under any industry (2-digit/3-digit level of NIC-2008) in a state is less than three, the data have been combined to a similar industry in order to conceal the identity of all such units belonging to the concerned stratum. A list of such merged industries is given in ***Annexure – VI.*** Similarly, if number of units under any 4-digit/3-digit level of NIC at All-India level is less than three, the industry has been merged to a similar industry under the same broad industry group.

1.9.3 All the estimates, especially for quantity and value figures for any particular item consumed and produced, are subject to Statistical Errors as these are estimated on the basis of a selected sample. The consumptions and productions are not estimated separately for those items for which the number of observations is insufficient. They have been reported under 'others' as the estimates for those items may not be efficient.

1.9.4 As per tabulation policy it has been decided to publish the detailed information corresponding to industry codes 01, 08, 10 to 33, 38 and 58 following NIC-2008. For all other industry codes under ASI coverage, the units have been clubbed and shown under a common industry '**Other**' in different tables.

1.9.5 As per the tabulation policy, the estimate for the number of Direct Workers may not be equal to the sum of the estimates for the number of Male and Female Workers, for some states and NIC level, due to the inclusion **of transgender employees** since ASI 2023-24.

1.9.6 While using the estimates, it may be kept in mind that the sample sizes some smaller domains may not be adequate for getting sufficiently reliable estimates and interpretation thereof should be made with caution. Thus, while interpreting the results using estimates at much deeper cross-sectional level, data users must keep in mind the inadequacy, if any, of the corresponding domain specific samples before arriving at any conclusion for such narrow domain. Users may take cognizance of Relative Standard Errors (RSEs), particularly, at the disaggregated level and interpret/use the results accordingly with due caution.

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

a. Inclusion of new units in the frame, particularly in the Census Sector.
b. Selection/non-selection of some sample units, having considerable value of multiplier attached to it.
c. Closure/Non-Operation of units, which had the significant effect on the economy in the previous year.
d. Movement of Sample units in the previous year to Census units in the current year, depending either on the size of employment or due to the sampling strategy or both, and vice-versa.
e. High/low performance of the units in the current year, as compared to its performance in the previous year due to various reasons.
f. Performance of factories engaged in the production of refined petroleum products (within NIC 19) is influenced by several factors, including international crude oil prices, exchange rates, prevailing national and global economic conditions and geopolitical situations. Consequently, a substantial increase or decrease in the performance of these establishments in the current year compared with the previous year(s) may affect the year-on-year growth or decline observed in certain characteristics in the overall estimates especially within NIC 19 and in States where such industries play a significant role in the State's economic landscape.

2. *कारखानों की संख्या की प्राक्कलन प्रक्रियाएँ*

2.1 उ.वा.स. में स्टेटस कोड '1', '2' और '3' इकाइयों अर्थात, क्रमश: 'खुला', 'अचल आस्तियों एवं मेंटनिंग स्टाफ सहित विद्यमान परंतु उत्पादन रहित', 'अचल आस्तियों सहित विद्यमान परंतु मेंटनिंग स्टाफ व उत्पादन रहित' वाले फ्रेम से प्रतिदर्श निकाले जाते हैं, - इसका कारण यह है कि इन्हें इस कार्यक्षेत्र (डोमेन) मे जीवित इकाई (लाइव यूनिट) समझा जाता है और इनमें से कुछ का संदर्भ अवधि के दौरान प्रचालन किया गया है और कुछ अन्य अतीत में निरन्तर उत्पादन कर रहे थें परंतु किन्ही निश्चित कारणों से उन्होने संदर्भ अवधि के दौरान कुछ भी प्रचालन/उत्पादन नहीं किया है, परंतु वे सभी आस्तियों आदि के साथ मौजूद हैं और किसी भी समय उत्पादन प्रारंभ कर सकते हैं। इन सभी मामलों में यदि इकाइयों के लिए महत्वपूर्ण सूचना संग्रहित की जाती है, तो इन इकाइयों को 'सर्वेक्षित' समझा जाता है, अन्यथा इन्हें 'अप्रतिवेदित' या 'कैज़ुयल्टी' माना जाता है। सारणी 1 गुणकों की गणना में 'इकाइयों की स्थिति' के विभिन्न मामलें दर्शाता है।

2.2 विवरण 0ए उ.वा.स. 2024-25 के (i) फ्रेम में (ii) चयनित और (iii) सर्वेक्षित राज्य/संघ राज्य-क्षेत्रवार कारखानों की संख्या दर्शाता है। इस सारणी में 'सर्वेक्षित' मामलों में उपर वर्णित सभी 'कैज़ुयल्टी' मामले शामिल नहीं हैं। विवरण 0बी एवं 0सी उ.वा.स. 2024-25 में सर्वेक्षण की स्थिति के अनुसार क्रमश: चयनित कारखानों की संख्या का पूर्ण और प्रतिशत वितरण दर्शाता है।

2.3 विवरण 1ए वर्ष 2024-25 में सर्वेक्षण की स्थिति के अनुसार प्राक्कलित 'कारखानों की संख्या' (पूर्ण रूप में) दर्शाता है और विवरण 2ए प्रत्येक राज्य/संघ-राज्य क्षेत्र के लिए सर्वेक्षण की स्थिति अनुसार 'चालू कारखानों की संख्या' का प्राक्कलन (पूर्ण रूप में) पृथक रूप से दर्शाता है। इस प्रकाशन में प्रस्तुत सभी दरें और अनुपात प्रत्येक 'चालू कारखानों' से प्राप्त किए गए हैं। विवरण 1बी तथा 2सी में संबन्धित प्रतिशत का वितरण दिया गया है।

2.4 विवरण 0बी तथा 0सी में यह नोट किया जाए कि सर्वेक्षण के दौरान, 6,265 कारखानों (7.24%) ने अपना स्टेटस कोड 4 प्रतिवेदित किया है। यह इस बात का संकेत देता है कि इन इकाइयों को 'इकाई का अस्तित्व न होने और मालिक का पता न लग पाना' या 'रजिष्ट्रेशन रद्द होने या विस्तार-क्षेत्र के बाहर होने के कारण इकाई का नाम हटा दिया जाना' आदि कारणों से फ्रेम में नहीं होना चाहिए था, और 'वेट' (गुणक) की गणना करने में ऐसी इकाइयों को 'जीरो' मामले के रूप में माना जाता है। इसके अतिरिक्त, केवल 959 कारखानों के संबंध में, जिन्होने वर्तमान वर्ष में कोई डाटा नहीं दिया है (नन-रेस्पोंस), डाटा पिछले वर्ष से अध्यारोपित किया गया है। स्टेटस कोड 1, 2 व 3 वाले इकाइयों और पिछले वर्ष से अध्यारोपित की जाने वाली इकाइयों, को 'चालू इकाई' समझा जाता है और उनका प्रयोग उ.वा.स. 2024-25 पर आधारित रिपोर्टों में दिये गए सभी प्राक्कलनों, दरों और अनुपातों की गणना में होता है, जब तक कि अन्यथा उल्लिखित न हो।

सारणी 1 : सर्वेक्षित मामलों, जीरो मामलों और कैजुअल्टी मामलों का निरूपण

कोड	*गुणक की गणना का निरुपण*
1 , 2 , 3	यदि केवल इकाई के लिए संगत महत्वपूर्ण सूचना उपलब्ध हो तो 'खुला' तथा 'चालू' मामला समझा जाता है । अन्यथा 'नन- रेस्पोंस (कैज़ुयल्टी)' माना जाता है।
4	सभी मापदंडो के लिए 'जीरो केस' माना जाता है।
5 , 7, 8	'नन- रेस्पोंस (कैज़ुयल्टी)' माना जाता है।

2. *Procedures for Estimating the Number of Factories*

2.1 In ASI, samples are drawn from the frame containing units with status codes '1', '2' and '3', that is, 'Open', 'Existing with fixed assets and maintaining staff but not having production' and 'Existing with fixed assets but not maintaining staff and not having production' units respectively – the reason being that these are considered as the live units in the domain and some have operated during the reference period, and some others have continued to produce in the past, but for certain reasons did not operate/produce anything during the reference period but exist with all assets, etc. and may start producing any moment. In all these cases, the units are considered as 'surveyed' if essential information for the unit is collected, else they are treated as 'Non-reported' or 'casualty'. Table 1 gives the treatment of various cases of 'status of units' in the calculation of multiplier.

2.2 Statement 0A gives the State/UT-wise number of factories (i) in Frame, (ii) selected and (iii) surveyed in ASI 2024-25. It may be noted in this table that the 'surveyed' cases exclude all the casualty cases as explained above. Statement 0B and 0C respectively give the absolute and percentage distribution of the number of selected factories by the status of the survey for ASI 2024-25.

2.3 Statement 1A gives the estimated 'number of factories' (in absolute terms) in 2024-25 by the status of the survey, and Statement 2A displays the estimated 'number of factories in operation' (in absolute terms) by the status of the survey separately for each State/UT. It may be noted that all the rates and ratios, presented in this publication, are derived per 'factories in operation'. The respective percentage distributions are given in Statements 1B and 2B.

2.4 It may be seen from Statements 0B and 0C that during the survey, 6,265 factories (7.24%) reported their status code 4. This indicates that these units should not have been present in the frame for the reasons like 'non-existence of unit and owner not traceable' or 'unit deleted due to de-registration or out of coverage', etc., and such units are treated as 'zero' cases in calculating the weights (multipliers). Further, data could be imputed from last year in respect of only 959 factories, which did not provide any data in the current year (Non-response). Units with status codes 1, 2 and 3 and those imputed from last year are considered as 'operating units' and used in calculating all estimates, rates and ratios in the reports based on ASI 2024-25 data unless otherwise mentioned.

Table 1: Treatment for Surveyed Cases, Zero Cases and Casualty Cases

Code	*Treatment in multiplier calculation*
1, 2, 3	Considered as 'open' case and in operation only if essential information relevant for the unit are available. Else, treated as Non-Response (casualty).
4	Treated as 'zero-case' for all parameters.
5,7,8	Treated as Non-Response (casualty).

Statement 0A: Number of Factories (i) in Frame , (ii) Selected and (iii) Surveyed

State/UT	No. of Factories		
	in Frame	Selected	Surveyed*
A&N Islands	13	13	12
Andhra Pradesh	15678	3563	3430
Arunachal Pradesh	235	235	205
Assam	6119	1521	1385
Bihar	3468	1444	1364
Chandigarh	216	107	106
Chhattisgarh	5714	1515	1458
Dadra & N Haveli & Daman & Diu	2604	885	872
Delhi	2752	1282	1239
Goa	690	402	391
Gujarat	33210	8049	7779
Haryana	11025	3998	3875
Himachal Pradesh	2674	1018	973
Jammu and Kashmir	1053	530	518
Jharkhand	2910	904	837
Karnataka	15750	5862	5697
Keralam	7546	2457	2384
Ladakh	27	27	26
Madhya Pradesh	5396	2456	2367
Maharashtra	27615	9462	9069
Manipur	275	275	249
Meghalaya	241	241	201
Mizoram	204	204	204
Nagaland	189	189	189
Odisha	3469	1275	1210
Puducherry	746	350	342
Punjab	13397	2858	2802
Rajasthan	11139	3847	3756
Sikkim	90	90	87
Tamilnadu	41436	15337	15008
Telangana	14035	3440	3228
Tripura	714	714	703
Uttar Prdesh	25215	7783	7393
Uttrakhand	2965	1286	1249
West Bengal	9963	2923	2758
All India	**268778**	**86547**	**83370**

* Surveyed cases exclude all the Non-reporting (Casualty) Cases

Statement 0B: Distribution of Number of Selected Factories by Status of Survey

State/UT	Status Code										Total
	Treated as Operating Units						'Zero' Units	Non-reporting (Casualty) Units			
	Current Year Information			Data borrowed from Previous Year							
	1	2	3	5*	7*	8*	4	5	7	8	
A&N Islands	10	0	0	2	0	0	0	1	0	0	13
Andhra Pradesh	2748	170	72	8	1	27	404	41	34	58	3563
Arunachal Pradesh	95	3	53	3	1	7	43	5	22	3	235
Assam	1125	81	47	0	0	10	122	51	51	34	1521
Bihar	1138	109	14	8	0	2	93	34	29	17	1444
Chandigarh	96	1	0	0	0	0	9	0	0	1	107
Chhattisgarh	1309	52	25	3	0	6	63	22	9	26	1515
Dadra & N Haveli & Daman & Diu	764	14	10	0	0	4	80	3	0	10	885
Delhi	1047	21	6	3	0	2	160	14	3	26	1282
Goa	348	9	5	2	0	11	16	1	1	9	402
Gujarat	6873	48	58	10	2	70	718	58	31	181	8049
Haryana	3409	41	3	9	0	24	389	40	19	64	3998
Himachal Pradesh	853	8	13	3	1	2	93	20	5	20	1018
Jammu and Kashmir	424	11	23	2	0	4	54	1	3	8	530
Jharkhand	705	34	17	4	0	6	71	32	29	6	904
Karnataka	5093	50	54	12	0	51	437	18	34	113	5862
Keralam	2052	192	36	0	0	12	92	17	9	47	2457
Ladakh	22	4	0	0	0	0	0	0	0	1	27
Madhya Pradesh	2115	52	54	4	0	18	124	30	19	40	2456
Maharashtra	8041	109	65	25	2	114	713	72	58	263	9462
Manipur	173	52	15	0	0	0	9	5	20	1	275
Meghalaya	165	22	3	0	0	0	11	1	38	1	241
Mizoram	139	65	0	0	0	0	0	0	0	0	204
Nagaland	174	12	2	0	0	0	1	0	0	0	189
Odisha	1067	44	25	4	0	11	59	23	25	17	1275
Puducherry	297	5	14	0	0	2	24	0	6	2	350
Punjab	2521	40	32	10	1	17	181	31	2	23	2858
Rajasthan	3429	81	37	1	3	18	187	11	45	35	3847
Sikkim	78	3	2	0	0	2	2	0	0	3	90
Tamil Nadu	13150	465	72	31	2	167	1121	70	26	233	15337
Telangana	2771	28	117	6	0	28	278	15	91	106	3440
Tripura	384	235	56	1	0	3	24	0	11	0	714
Uttar Pradesh	6750	100	42	35	2	43	421	182	103	105	7783
Uttarakhand	1150	9	9	11	0	8	62	17	8	12	1286
West Bengal	2393	40	45	12	0	65	203	85	7	73	2923
All India	**72910**	**2210**	**1026**	**209**	**15**	**735**	**6265**	**900**	**739**	**1538**	**86547**

Statement 0C: Percentage Distribution of Number of Selected Factories by Status of Survey

State/UT	Status Code										Total
	Treated as Operating Units						'Zero' Units	Non-reporting (Casualty) Units			
	Current Year Information			Data borrowed from Previous Year							
	1	2	3	5*	7*	8*	4	5	7	8	
A&N Islands	76.92	0.00	0.00	15.38	0.00	0.00	0.00	7.69	0.00	0.00	100.00
Andhra Pradesh	77.13	4.77	2.02	0.22	0.03	0.76	11.34	1.15	0.95	1.63	100.00
Arunachal Pradesh	40.43	1.28	22.55	1.28	0.43	2.98	18.30	2.13	9.36	1.28	100.00
Assam	73.96	5.33	3.09	0.00	0.00	0.66	8.02	3.35	3.35	2.24	100.00
Bihar	78.81	7.55	0.97	0.55	0.00	0.14	6.44	2.35	2.01	1.18	100.00
Chandigarh	89.72	0.93	0.00	0.00	0.00	0.00	8.41	0.00	0.00	0.93	100.00
Chhattisgarh	86.40	3.43	1.65	0.20	0.00	0.40	4.16	1.45	0.59	1.72	100.00
Dadra & N Haveli & Daman & Diu	86.33	1.58	1.13	0.00	0.00	0.45	9.04	0.34	0.00	1.13	100.00
Delhi	81.67	1.64	0.47	0.23	0.00	0.16	12.48	1.09	0.23	2.03	100.00
Goa	86.57	2.24	1.24	0.50	0.00	2.74	3.98	0.25	0.25	2.24	100.00
Gujarat	85.39	0.60	0.72	0.12	0.02	0.87	8.92	0.72	0.39	2.25	100.00
Haryana	85.27	1.03	0.08	0.23	0.00	0.60	9.73	1.00	0.48	1.60	100.00
Himachal Pradesh	83.79	0.79	1.28	0.29	0.10	0.20	9.14	1.96	0.49	1.96	100.00
Jammu and Kashmir	80.00	2.08	4.34	0.38	0.00	0.75	10.19	0.19	0.57	1.51	100.00
Jharkhand	77.99	3.76	1.88	0.44	0.00	0.66	7.85	3.54	3.21	0.66	100.00
Karnataka	86.88	0.85	0.92	0.20	0.00	0.87	7.45	0.31	0.58	1.93	100.00
Keralam	83.52	7.81	1.47	0.00	0.00	0.49	3.74	0.69	0.37	1.91	100.00
Ladakh	81.48	14.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.70	100.00
Madhya Pradesh	86.12	2.12	2.20	0.16	0.00	0.73	5.05	1.22	0.77	1.63	100.00
Maharashtra	84.98	1.15	0.69	0.26	0.02	1.20	7.54	0.76	0.61	2.78	100.00
Manipur	62.91	18.91	5.45	0.00	0.00	0.00	3.27	1.82	7.27	0.36	100.00
Meghalaya	68.46	9.13	1.24	0.00	0.00	0.00	4.56	0.41	15.77	0.41	100.00
Mizoram	68.14	31.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00
Nagaland	92.06	6.35	1.06	0.00	0.00	0.00	0.53	0.00	0.00	0.00	100.00
Odisha	83.69	3.45	1.96	0.31	0.00	0.86	4.63	1.80	1.96	1.33	100.00
Puducherry	84.86	1.43	4.00	0.00	0.00	0.57	6.86	0.00	1.71	0.57	100.00
Punjab	88.21	1.40	1.12	0.35	0.03	0.59	6.33	1.08	0.07	0.80	100.00
Rajasthan	89.13	2.11	0.96	0.03	0.08	0.47	4.86	0.29	1.17	0.91	100.00
Sikkim	86.67	3.33	2.22	0.00	0.00	2.22	2.22	0.00	0.00	3.33	100.00
Tamil Nadu	85.74	3.03	0.47	0.20	0.01	1.09	7.31	0.46	0.17	1.52	100.00
Telangana	80.55	0.81	3.40	0.17	0.00	0.81	8.08	0.44	2.65	3.08	100.00
Tripura	53.78	32.91	7.84	0.14	0.00	0.42	3.36	0.00	1.54	0.00	100.00
Uttar Pradesh	86.73	1.28	0.54	0.45	0.03	0.55	5.41	2.34	1.32	1.35	100.00
Uttarakhand	89.42	0.70	0.70	0.86	0.00	0.62	4.82	1.32	0.62	0.93	100.00
West Bengal	81.87	1.37	1.54	0.41	0.00	2.22	6.94	2.91	0.24	2.50	100.00
All India	**84.24**	**2.55**	**1.19**	**0.24**	**0.02**	**0.85**	**7.24**	**1.04**	**0.85**	**1.78**	**100.00**

* Units with survey status codes 5, 7 & 8 for which data have been borrowed from the previous year.

Statement 1A: Distribution of Estimated Number of Factories by Status of Survey

State/UT	Status Code							Total
	Treated as Operating Units						Zero Units	
	Current Year Information			Data imputed from Previous Year				
	1	2	3	5*	7*	8*	4	
A&N Islands	10	0	0	2	0	0	0	12
Andhra Pradesh	10513	1029	485	13	1	29	3534	15602
Arunachal Pradesh	95	3	53	3	1	7	43	205
Assam	4215	422	309	0	0	10	1100	6056
Bihar	2374	313	75	8	0	2	653	3426
Chandigarh	185	3	0	0	0	0	28	215
Chhattisgarh	4888	242	128	3	0	9	479	5749
Dadra & N Haveli & Daman & Diu	1744	56	49	0	0	4	745	2597
Delhi	1963	40	8	5	0	4	699	2718
Goa	594	35	5	7	0	13	31	684
Gujarat	25077	252	472	10	2	131	7141	33084
Haryana	7881	160	13	9	0	49	2828	10940
Himachal Pradesh	1886	12	34	3	1	2	712	2650
Jammu and Kashmir	787	16	54	2	0	4	182	1045
Jharkhand	1934	231	90	15	0	6	603	2880
Karnataka	12162	222	203	12	0	67	2963	15629
Keralam	6280	487	108	0	0	23	599	7497
Ladakh	22	4	0	0	0	0	0	26
Madhya Pradesh	4539	101	91	4	0	18	579	5332
Maharashtra	20977	390	376	25	2	161	5448	27379
Manipur	173	52	15	0	0	0	9	249
Meghalaya	165	22	3	0	0	0	11	201
Mizoram	139	65	0	0	0	0	0	204
Nagaland	174	12	2	0	0	0	1	189
Odisha	2778	200	87	23	0	11	328	3427
Puducherry	568	9	25	0	0	2	138	742
Punjab	11270	259	189	24	1	17	1615	13376
Rajasthan	9557	285	208	1	5	18	990	11062
Sikkim	78	3	2	0	0	2	2	87
Tamil Nadu	29972	2017	223	45	2	224	8739	41221
Telangana	10267	174	872	9	0	76	2539	13937
Tripura	384	235	56	1	0	3	24	703
Uttar Pradesh	20870	431	142	65	2	50	3405	24964
Uttarakhand	2480	19	34	11	0	8	393	2944
West Bengal	7595	145	215	12	0	102	1827	9895
All India	**204596**	**7945**	**4624**	**310**	**17**	**1051**	**48388**	**266931**

* Units with survey status codes 5, 7 & 8 for which data have been borrowed from the previous year.

Statement 1B: Percentage Distribution of Estimated Number of Factories by Status of Survey

State/UT	Status Code							Total
	Treated as Operating Units						Zero Units	
	Current Year Information			Data imputed from Previous Year				
	1	2	3	5*	7*	8*	4	
A&N Islands	83.33	0.00	0.00	16.67	0.00	0.00	0.00	100.00
Andhra Pradesh	67.38	6.60	3.11	0.08	0.01	0.19	22.65	100.00
Arunachal Pradesh	46.34	1.46	25.85	1.46	0.49	3.41	20.98	100.00
Assam	69.60	6.97	5.10	0.00	0.00	0.17	18.16	100.00
Bihar	69.29	9.14	2.19	0.23	0.00	0.06	19.06	100.00
Chandigarh	86.05	1.40	0.00	0.00	0.00	0.00	13.02	100.00
Chhattisgarh	85.02	4.21	2.23	0.05	0.00	0.16	8.33	100.00
Dadra & N Haveli & Daman & Diu	67.15	2.16	1.89	0.00	0.00	0.15	28.69	100.00
Delhi	72.22	1.47	0.29	0.18	0.00	0.15	25.72	100.00
Goa	86.84	5.12	0.73	1.02	0.00	1.90	4.53	100.00
Gujarat	75.80	0.76	1.43	0.03	0.01	0.40	21.58	100.00
Haryana	72.04	1.46	0.12	0.08	0.00	0.45	25.85	100.00
Himachal Pradesh	71.17	0.45	1.28	0.11	0.04	0.08	26.87	100.00
Jammu and Kashmir	75.31	1.53	5.17	0.19	0.00	0.38	17.42	100.00
Jharkhand	67.15	8.02	3.13	0.52	0.00	0.21	20.94	100.00
Karnataka	77.82	1.42	1.30	0.08	0.00	0.43	18.96	100.00
Keralam	83.77	6.50	1.44	0.00	0.00	0.31	7.99	100.00
Ladakh	84.62	15.38	0.00	0.00	0.00	0.00	0.00	100.00
Madhya Pradesh	85.13	1.89	1.71	0.08	0.00	0.34	10.86	100.00
Maharashtra	76.62	1.42	1.37	0.09	0.01	0.59	19.90	100.00
Manipur	69.48	20.88	6.02	0.00	0.00	0.00	3.61	100.00
Meghalaya	82.09	10.95	1.49	0.00	0.00	0.00	5.47	100.00
Mizoram	68.14	31.86	0.00	0.00	0.00	0.00	0.00	100.00
Nagaland	92.06	6.35	1.06	0.00	0.00	0.00	0.53	100.00
Odisha	81.06	5.84	2.54	0.67	0.00	0.32	9.57	100.00
Puducherry	76.55	1.21	3.37	0.00	0.00	0.27	18.60	100.00
Punjab	84.26	1.94	1.41	0.18	0.01	0.13	12.07	100.00
Rajasthan	86.39	2.58	1.88	0.01	0.05	0.16	8.95	100.00
Sikkim	89.66	3.45	2.30	0.00	0.00	2.30	2.30	100.00
Tamil Nadu	72.71	4.89	0.54	0.11	0.00	0.54	21.20	100.00
Telangana	73.67	1.25	6.26	0.06	0.00	0.55	18.22	100.00
Tripura	54.62	33.43	7.97	0.14	0.00	0.43	3.41	100.00
Uttar Pradesh	83.60	1.73	0.57	0.26	0.01	0.20	13.64	100.00
Uttarakhand	84.24	0.65	1.15	0.37	0.00	0.27	13.35	100.00
West Bengal	76.76	1.47	2.17	0.12	0.00	1.03	18.46	100.00
All India	**76.65**	**2.98**	**1.73**	**0.12**	**0.01**	**0.39**	**18.13**	**100.00**

* Units with survey status codes 5, 7 & 8 for which data have been borrowed from the previous year.

Statement 2A: Distribution of Estimated Number of Factories in Operation by Status of Survey

State/UT	Status Code						Total
	Treated as Operating Units						
	Current Year Information			Data borrowed from Previous Year			
	1	2	3	5*	7*	8*	
A&N Islands	10	0	0	2	0	0	12
Andhra Pradesh	10513	1029	485	13	1	29	12068
Arunachal Pradesh	95	3	53	3	1	7	162
Assam	4215	422	309	0	0	10	4956
Bihar	2374	313	75	8	0	2	2773
Chandigarh	185	3	0	0	0	0	187
Chhattisgarh	4888	242	128	3	0	9	5270
Dadra & N Haveli & Daman & Diu	1744	56	49	0	0	4	1852
Delhi	1963	40	8	5	0	4	2019
Goa	594	35	5	7	0	13	654
Gujarat	25077	252	472	10	2	131	25943
Haryana	7881	160	13	9	0	49	8112
Himachal Pradesh	1886	12	34	3	1	2	1938
Jammu and Kashmir	787	16	54	2	0	4	863
Jharkhand	1934	231	90	15	0	6	2277
Karnataka	12162	222	203	12	0	67	12666
Keralam	6280	487	108	0	0	23	6898
Ladakh	22	4	0	0	0	0	26
Madhya Pradesh	4539	101	91	4	0	18	4753
Maharashtra	20977	390	376	25	2	161	21931
Manipur	173	52	15	0	0	0	240
Meghalaya	165	22	3	0	0	0	190
Mizoram	139	65	0	0	0	0	204
Nagaland	174	12	2	0	0	0	188
Odisha	2778	200	87	23	0	11	3099
Puducherry	568	9	25	0	0	2	604
Punjab	11270	259	189	24	1	17	11761
Rajasthan	9557	285	208	1	5	18	10072
Sikkim	78	3	2	0	0	2	85
Tamil Nadu	29972	2017	223	45	2	224	32482
Telangana	10267	174	872	9	0	76	11398
Tripura	384	235	56	1	0	3	679
Uttar Pradesh	20870	431	142	65	2	50	21559
Uttarakhand	2480	19	34	11	0	8	2551
West Bengal	7595	145	215	12	0	102	8068
All India	**204596**	**7945**	**4624**	**310**	**17**	**1051**	**218543**

* Units with survey status codes 5, 7 & 8 for which data have been borrowed from the previous year.

Statement 2B:Percentage Distribution of Estimated Number of Factories in Operation by Status of Survey

State/UT	Status Code						Total
	Treated as Operating Units						
	Current Year Information			Data borrowed from Previous Year			
	1	2	3	5*	7*	8*	
A&N Islands	83.33	0.00	0.00	16.67	0.00	0.00	100.00
Andhra Pradesh	87.11	8.53	4.02	0.11	0.01	0.24	100.00
Arunachal Pradesh	58.64	1.85	32.72	1.85	0.62	4.32	100.00
Assam	85.05	8.51	6.23	0.00	0.00	0.20	100.00
Bihar	85.61	11.29	2.70	0.29	0.00	0.07	100.00
Chandigarh	98.93	1.60	0.00	0.00	0.00	0.00	100.00
Chhattisgarh	92.75	4.59	2.43	0.06	0.00	0.17	100.00
Dadra & N Haveli & Daman & Diu	94.17	3.02	2.65	0.00	0.00	0.22	100.00
Delhi	97.23	1.98	0.40	0.25	0.00	0.20	100.00
Goa	90.83	5.35	0.76	1.07	0.00	1.99	100.00
Gujarat	96.66	0.97	1.82	0.04	0.01	0.50	100.00
Haryana	97.15	1.97	0.16	0.11	0.00	0.60	100.00
Himachal Pradesh	97.32	0.62	1.75	0.15	0.05	0.10	100.00
Jammu and Kashmir	91.19	1.85	6.26	0.23	0.00	0.46	100.00
Jharkhand	84.94	10.14	3.95	0.66	0.00	0.26	100.00
Karnataka	96.02	1.75	1.60	0.09	0.00	0.53	100.00
Keralam	91.04	7.06	1.57	0.00	0.00	0.33	100.00
Ladakh	84.62	15.38	0.00	0.00	0.00	0.00	100.00
Madhya Pradesh	95.50	2.12	1.91	0.08	0.00	0.38	100.00
Maharashtra	95.65	1.78	1.71	0.11	0.01	0.73	100.00
Manipur	72.08	21.67	6.25	0.00	0.00	0.00	100.00
Meghalaya	86.84	11.58	1.58	0.00	0.00	0.00	100.00
Mizoram	68.14	31.86	0.00	0.00	0.00	0.00	100.00
Nagaland	92.55	6.38	1.06	0.00	0.00	0.00	100.00
Odisha	89.64	6.45	2.81	0.74	0.00	0.35	100.00
Puducherry	94.04	1.49	4.14	0.00	0.00	0.33	100.00
Punjab	95.83	2.20	1.61	0.20	0.01	0.14	100.00
Rajasthan	94.89	2.83	2.07	0.01	0.05	0.18	100.00
Sikkim	91.76	3.53	2.35	0.00	0.00	2.35	100.00
Tamil Nadu	92.27	6.21	0.69	0.14	0.01	0.69	100.00
Telangana	90.08	1.53	7.65	0.08	0.00	0.67	100.00
Tripura	56.55	34.61	8.25	0.15	0.00	0.44	100.00
Uttar Pradesh	96.80	2.00	0.66	0.30	0.01	0.23	100.00
Uttarakhand	97.22	0.74	1.33	0.43	0.00	0.31	100.00
West Bengal	94.14	1.80	2.66	0.15	0.00	1.26	100.00
All India	**93.62**	**3.64**	**2.12**	**0.14**	**0.01**	**0.48**	**100.00**

* Units with survey status codes 5, 7 & 8 for which data have been borrowed from the previous year.

3. *Principal Characteristics - All India Level*

3.1 *Principal Aggregates – All India*

3.1.1 Statement 3A presents the estimates for principal characteristics for the whole factory sector at the all-India level for the year 2024-25 along with respective values in the last four years. Statement 3B displays the concerned annual growth rates for those principal characteristics.

3.1.2 The statement 3A shows that in 2024-25, there have been 2,18,543 registered operating factories in all States and Union Territories. This is found to be higher by 2.61 percent than that of last year. These factories together have a total stock of fixed capital worth ₹ 51,11,66,407 Lakhs and invested capital ₹ 75,56,43,072 Lakhs. These are higher by 10.54 and 11.10 percent, respectively compared to those estimated in ASI 2023-24. These factories have provided gainful employment to 2,09,96,913 persons and distributed ₹ 8,03,02,971 Lakhs as emoluments to employees. Those factories have consumed inputs both industrial and non-industrial in nature, worth ₹ 1,38,29,64,338 Lakhs to produce ₹ 1,65,23,84,144 Lakhs, worth of goods and services valued at ex-factory prices and contributed ₹ 22,99,94,210 Lakhs by way of net value added through manufacturing to the national income.

3.1.3 The input and output have shown growth of 7.47% and 7.81% respectively, the net value added grew by 9.36% and net income grew by 9.68% in ASI 2024-25 as compared to those estimated as per the previous ASI. This can be seen in the waterfall chart (given at figure 4a) showing the change in absolute value of some related parameters from ASI 2023-24 to 2024-25. Similar chart showing the same set of parameters from 2022-23 to 2023-24 is given in figure 4b to give a better idea of the movements (change) of these parameters over time.

3.2 *Structural Ratios and Technical Coefficients*

3.2.1 A few structural ratios and technical coefficients derived from the macro level estimates of principal characteristics for the current and the preceding four years have been given in Statement 4. It may be noted that the ratios are subject to certain limitations due to changes in prices of commodities from year to year. Some of these ratios particularly value-based characteristics are not strictly comparable over time.

3.2.2 Statement 4 reveals that the average size of the factory, measured in terms of value-based characteristics, like, fixed capital by manufacture has maintained a steady upward trend over years. Furthermore, the Gross Output per factory in operation and the Net Value Added per factory in operation have exhibited significant growth over the past three consecutive years. The survey results revealed that in 2024-25, a factory with an average investment of ₹ 2,339 Lakhs in fixed capital has provided gainful employment to 96 persons, produced goods and services at ex-factory prices worth ₹7,561 Lakhs and contributed ₹ 1,052 Lakhs by way of net value added through manufacturing to the national income. However, taking an employee as a unit of measurement, the survey reveals that an employee, in the organized manufacturing sector during 2024-25 has, on average, produced an output of ₹ 78,69,653 and contributed ₹ 10,95,372 to the national income by way of net value added through manufacturing. The corresponding averages in the preceding year are respectively ₹ 78,24,322 and ₹10,73,628.

3.2.3 The fixed capital to Net Value Added ratio, which provides a measure of the fixed capital required to produce one unit of net value added, has increased to 2.22 in 2024-25 as compared to the previous year. Also, the fixed capital required to produce one unit of ex-factory output has increased to 0.31. The level of efficiency, measured by the ratio of the net value added to gross output has remained the same as 0.14. The GVA to fixed capital ratio has remained the same as 0.53 and the output to input ratio has remained the same as to 1.19.

Figure 1: Number of Workers and Total Persons Engaged: All – India

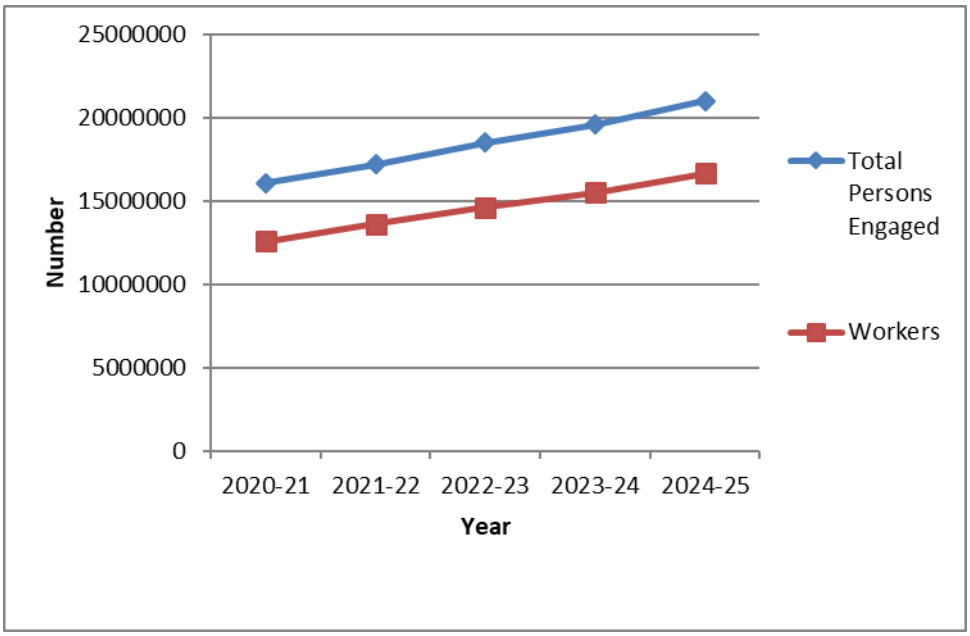


Figure 1 shows that these two parameters behaved in similar manner in the last five years i.e. 2020-21 to 2024-25.

Figure 2: Technical coefficients: All – India

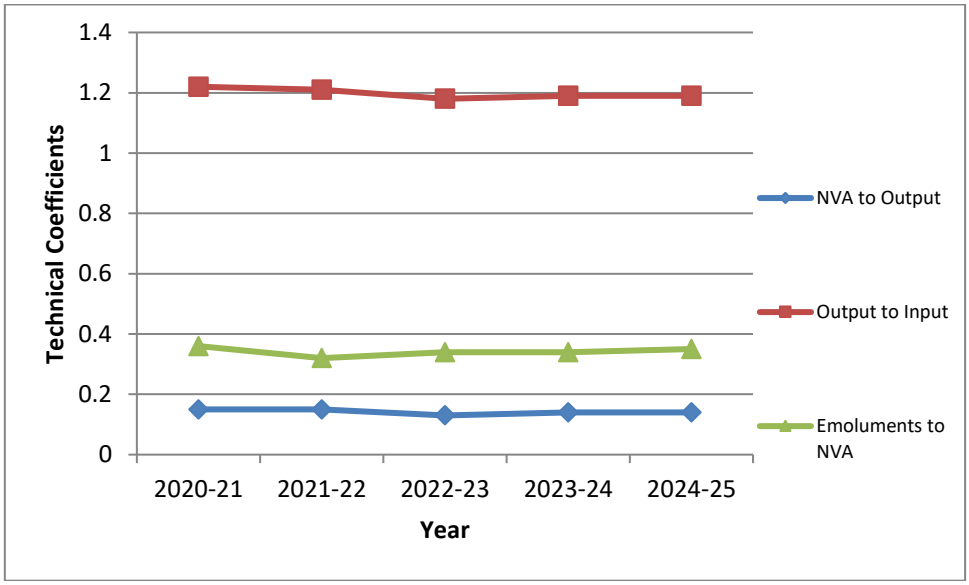


Figure 2 presents some technical coefficients for the last five years i.e. 2020-21 to 2024-25. Here the technical coefficients are estimated on the basis of NVA to output, output to input and emoluments to NVA. From the above figure, it is found that output to input ratio, indicating the industrial efficiency has almost been static over the past few years. Again, NVA to Output and Emoluments to NVA have also remained stable over years.

Figure 3: Annual Growth Rates (%) of Selected Characteristics for Different Years over Previous Year: All – India

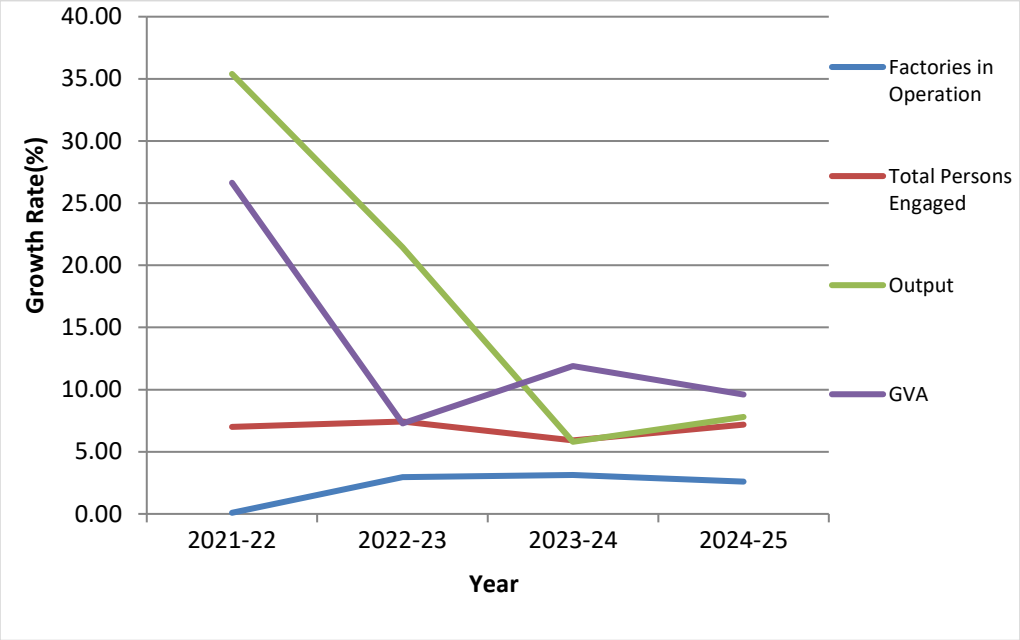


Figure 3 depicts the annual growth rates for Factories in Operation, Total Persons Engaged, Output and GVA for the last five years. All the growth rates in respect of the above-mentioned parameters have increased in 2024-25 as compared to last year in the organized factory sector.

Figure 4a: Waterfall chart showing change in absolute value (in ₹ Lakh) in a few important parameters from 2023-24 to 2024-25: All – India

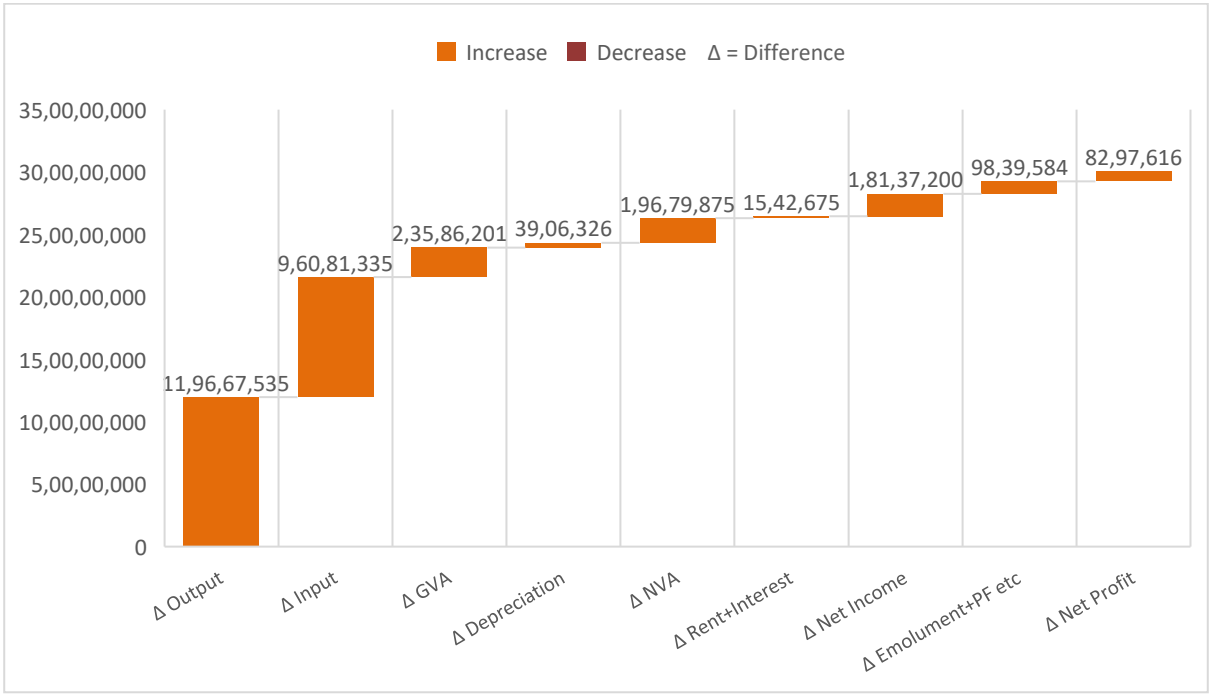
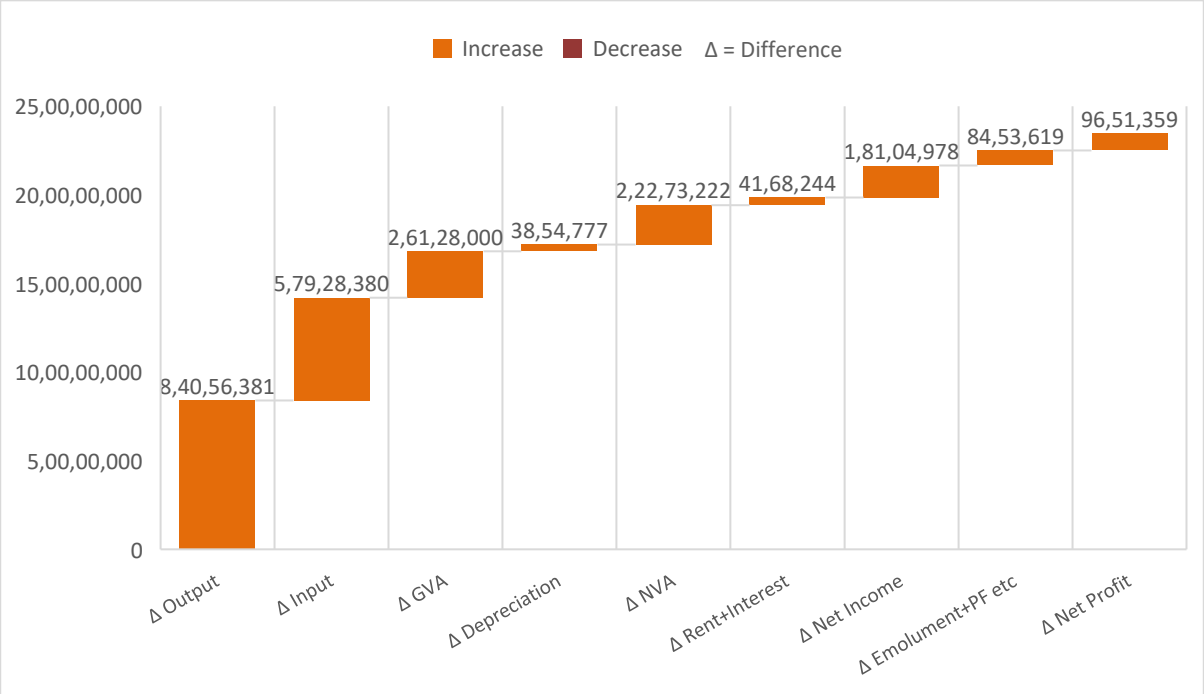


Figure 4b: Waterfall chart showing change in absolute value (in ₹ Lakh) in a few important parameters from 2022-23 to 2023-24: All – India



Statement 3A: Value of Principal Characteristics

Characteristics	*Unit*	*ASI Year*				
		2020-21	*2021-22*	*2022-23*	*2023-24*	*2024-25*
Factories in Operation	Number	200395	200576	206523	212990	218543
Fixed Capital	₹ Lakhs	369438562	372635444	412179458	462409035	511166407
Invested Capital	₹ Lakhs	519114310	554493175	613921255	680132999	755643072
Workers	Number	12594563	13609931	14616971	15519957	16653810
Total Persons Engaged	Number	16089700	17215350	18494962	19589131	20996913
Wages to Worker	₹ Lakhs	22261548	26455930	29990380	33598653	37976781
Total Emoluments	₹ Lakhs	48389031	56082801	64049070	71646903	80302971
Input	₹ Lakhs	719206541	987917996	1228954623	1286883003	1382964338
Output	₹ Lakhs	880921387	1192715147	1448660228	1532716609	1652384144
GVA	₹ Lakhs	161714846	204797151	219705605	245833605	269419806
Depreciation	₹ Lakhs	28135986	29964685	31664493	35519270	39425596
NVA	₹ Lakhs	133578860	174832466	188041113	210314335	229994210
Rent Paid for Fixed Assets	₹ Lakhs	481328	506211	565777	633398	719759
Interest Paid	₹ Lakhs	17349819	16332239	18192715	22293338	23749652
Net Income	₹ Lakhs	115747714	157994016	169282621	187387599	205524799
Net Profit	₹ Lakhs	61405752	95071368	97634628	107285987	115583603

Statement 3B: Observed Growth Rate

Characteristics	*Percentage Growth*			
	2021-22 over 2020-21	**2022-23 over 2021-22**	**2023-24 over 2022-23**	**2024-25 over 2023-24**
Factories in Operation	0.09	2.96	3.13	2.61
Fixed Capital	0.87	10.61	12.19	10.54
Invested Capital	6.82	10.72	10.79	11.10
Workers	8.06	7.40	6.18	7.31
Total Persons Engaged	7.00	7.43	5.92	7.19
Wages to Worker	18.84	13.36	12.03	13.03
Total Emoluments	15.90	14.20	11.86	12.08
Input	37.36	24.40	4.71	7.47
Output	35.39	21.46	5.80	7.81
GVA	26.64	7.28	11.89	9.59
Depreciation	6.50	5.67	12.17	11.00
NVA	30.88	7.56	11.84	9.36
Rent Paid for Fixed Assets	5.17	11.77	11.95	13.63
Interest Paid	-5.87	11.39	22.54	6.53
Net Income	36.50	7.14	10.70	9.68
Net Profit	54.82	2.70	9.89	7.73

Statement 4: Estimate of Structural Ratios and Technical Co-efficients

Structural Ratios	***Unit***	***2020-21***	***2021-22***	***2022-23***	***2023-24***	***2024-25***
Fixed Capital per Factory in Operation	₹ Lakhs	1844	1858	1996	2171	2339
Total Persons Engaged per Factory in Operation	Number	80	86	90	92	96
Workers per Factory in Operation	Number	63	68	71	73	76
Gross Output per Factory in Operation	₹ Lakhs	4396	5946	7015	7196	7561
Net Value Added per Factory in Operation	₹ Lakhs	667	872	911	987	1052
Output per Person Engaged	₹	5475064	6928207	7832729	7824322	7869653
Gross Value Added per Person Engaged	₹	1005083	1189619	1187921	1254949	1283140
Net Value Added per Person Engaged	₹	830213	1015561	1016715	1073628	1095372
Wages per Worker	₹	176755	194387	205175	216487	228037

Technical Coefficients						
Fixed Capital to Net Value Added		2.77	2.13	2.19	2.20	2.22
Fixed Capital to Output		0.42	0.31	0.28	0.30	0.31
Net Value Added to Output		0.15	0.15	0.13	0.14	0.14
Gross Value Added to Fixed Capital		0.44	0.55	0.53	0.53	0.53
Output to Input		1.22	1.21	1.18	1.19	1.19
Profit to Output		0.07	0.08	0.07	0.07	0.07
Contract Workers to Total Workers		0.39	0.40	0.41	0.42	0.42
Emoluments to Net Value Added		0.36	0.32	0.34	0.34	0.35

4. *Principal Characteristics – Industry (NIC-2 digit) Level*

4.1 *Principal Characteristics*

4.1.1 Statement 5A summarizes the relative status of the major industry groups. All the major industry groups have been ranked in the descending order of their contribution to the GVA by manufacture. Statement 5B gives the percentage distribution of these characteristics.

4.1.2 Out of 28 industries in terms of National Industrial Classification (NIC)-2008 2-digit codes under the coverage of the survey, major five employment providing industries were Food Products (11.24%), Textiles (8.37%), Basic Metals (7.54%), Motor Vehicles, Trailers and Semi-Trailers (7.05%) and Wearing Apparel (6.96%). Figures within the bracket denote the percentage share in the total number of persons engaged by the industry. Thus, the above five industries engaged 41.16% of the total manpower in the factory sector. Figure 5a shows the manufacturing employment by major industry divisions (NIC 10-32) in 2024-25.

4.1.3 Top six industries in terms of their percentage share in aggregate GVA were Basic Metals, Motor Vehicles, Trailers and Semi-Trailers, Chemicals and Chemical Products, Basic Pharmaceutical Products and Pharmaceutical Preparations, Food Products, and Machinery and Equipment n.e.c.. They contributed a total of 52.41% of aggregate GVA with individual shares of 11.58%, 9.54%, 8.45%, 8.08%, 7.87% and 6.89% respectively. The above six industries also accounted for 50.01% of aggregate fixed capital. Figure 5b shows the relative position of major industries in respect of their percentage shares in aggregate GVA.

4.2 *Structural Ratios*

4.2.1 Statement 6 gives the structural ratios by NIC 2-digit. The minimum, maximum and the average value along with the names of the corresponding industry have been summarized for some of these structural ratios below in Table 2.

Table 2: Structural Ratios: Minimum, Maximum and Average Values: All India

Structural Ratio	Minimum Value	Maximum Value	Average Value
Fixed Capital per Factory in Operation *(₹ Lakhs)*	299 (**NIC 01** - COTTON GINNING, CLEANING AND BAILING (01632); SEED PROCESSING FOR PROPAGATION (01640))	37,452 (**NIC 19** - COKE AND REFINED PETROLEUM PRODUCTS)	2,339
Gross Output per Factory in Operation *(₹ Lakhs)*	1,101 (**NIC 08** - SALT PRODUCTION BY EVAPORATION OF SEA WATER OR OTHER SALINE WATERS (08932))	1,06,631 (**NIC 19** - COKE AND REFINED PETROLEUM PRODUCTS)	7,561
Net Value Added per Factory in Operation *(₹ Lakhs)*	190 (**NIC 16** - WOOD AND PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE)	3,867 (**NIC 21** - PHARMACEUTICALS, MEDICINAL CHEMICAL AND BOTANICAL PRODUCTS)	1,052
Workers per Factory in Operation (Number)	24 (**NIC 01** - COTTON GINNING, CLEANING AND BAILING (01632); SEED PROCESSING FOR PROPAGATION (01640))	210 (**NIC 29** - MOTOR VEHICLES, TRAILERS AND SEMI-TRAILERS)	76
Total Persons Engaged per Factory in Operation (Number)	31 (**NIC 01** - COTTON GINNING, CLEANING AND BAILING (01632); SEED PROCESSING FOR PROPAGATION (01640))	259 (**NIC 29** - MOTOR VEHICLES, TRAILERS AND SEMI-TRAILERS)	96
Net Value Added per Person Engaged *(₹)*	3,90,026 (**NIC 15** - LEATHER AND RELATED PRODUCTS)	33,20,057 (**NIC 19** - COKE AND REFINED PETROLEUM PRODUCTS)	10,95,372
Wages per Worker *(₹)*	60,632 (**NIC 12** - TOBACCO PRODUCTS)	4,25,189 (**NIC 19** - COKE AND REFINED PETROLEUM PRODUCTS)	2,28,037

Figure 5a: Total Number of Persons Engaged (in Thousand) by major industry division: All – India

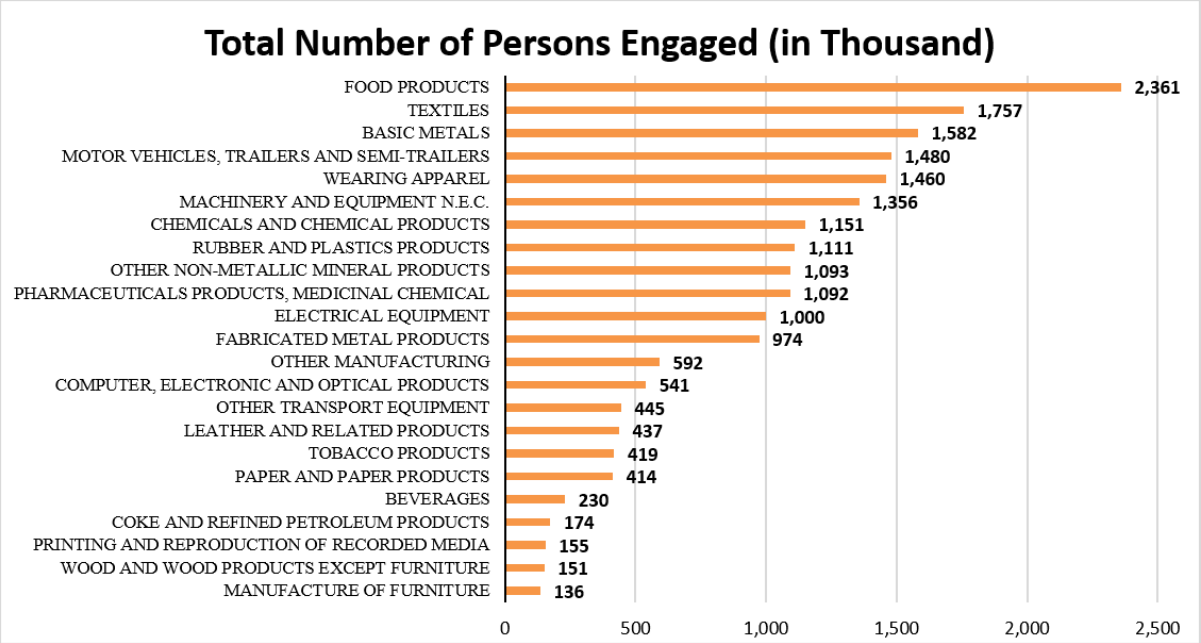
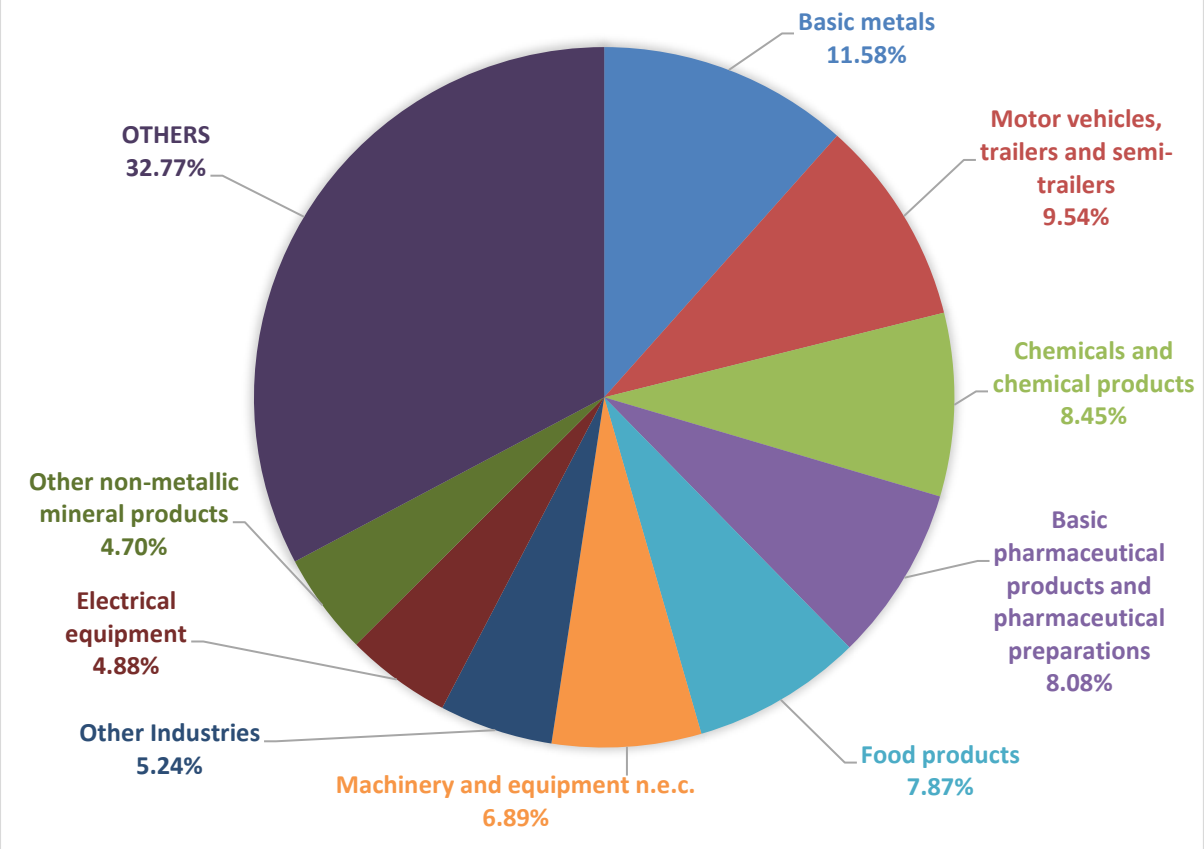


Figure 5b: Percentage Share of Major Industries in Aggregate GVA by the Factory Sector: All – India



Statement 5A: Estimate of Some Principal Characteristics by 2-digit Level of NIC
(Arranged in Descending Order of GVA)

NIC-08	Description	No. of Operating Factories (no.)	Fixed Capital (₹ Lakhs)	Working Capital (₹ Lakhs)	Invested Capital (₹ Lakhs)	Gross Value of Plant and Machinery (₹ Lakhs)	Total Persons Engaged (no.)	Total Input (₹ Lakhs)	Total Output (₹ Lakhs)	GVA (₹ Lakhs)	NVA (₹ Lakhs)	% Share in Aggregate GVA
24	Manufacture of basic metals	10262	90635980	15665959	124971164	91889198	1582424	194608069	225799941	31191872	25748380	11.58
29	Manufacture of motor vehicles, trailers and semi-trailers	5710	30135461	14370087	43892076	39919308	1479953	112798877	138494852	25695975	21816032	9.54
20	Manufacture of chemicals and chemical products	12424	52876672	20249713	71560694	54238175	1150890	106556720	129335037	22778317	19306457	8.45
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	5095	24509081	18268749	36642571	19342531	1091685	36187955	57969581	21781626	19701552	8.08
10	Manufacture of food products	36825	40179328	24206139	76679049	29434991	2360847	195049089	216250236	21201148	17932747	7.87
28	Manufacture of machinery and equipment n.e.c.	11737	17334759	16424921	33239014	14670342	1356244	63699854	82256445	18556590	16761981	6.89
OT	Other Industries	13905	42780629	3415678	47222999	45786582	694265	37002061	51123019	14120957	11795362	5.24
27	Manufacture of electrical equipment	7141	13323797	12523634	25812540	10907500	999543	61027239	74166883	13139644	11762965	4.88
23	Manufacture of other non-metallic mineral products	23889	30767489	4004548	39339101	30864558	1093417	38560599	51234144	12673545	10038037	4.70
22	Manufacture of rubber and plastics products	13558	22115534	8661522	31174253	23195070	1110793	50485740	62217294	11731555	9614807	4.35
13	Manufacture of textiles	14175	18741689	9615180	29435489	21315505	1757216	51116835	62065404	10948568	9179387	4.06
26	Manufacture of computer, electronic and optical products	2288	10272343	10627901	19924238	7168015	540577	65916175	75246282	9330107	8074546	3.46
25	Manufacture of fabricated metal products, except machinery and equipment	15225	10340892	8978209	18741131	7200784	973677	39686660	48668217	8981557	8073142	3.33
19	Manufacture of coke and refined petroleum products	1738	65092051	6347008	82654140	60795868	174232	176622424	185324196	8701772	5784601	3.23
30	Manufacture of other transport equipment	2024	6138364	4908995	9725126	6269875	445411	29341333	37109596	7768264	6999841	2.88
14	Manufacture of wearing apparel	10222	5032172	7026351	10025074	2445091	1460403	18959734	25746062	6786327	6308801	2.52
32	Other manufacturing	3776	4245663	7196098	12276906	3178461	592419	33286813	39288347	6001534	5544473	2.23
11	Manufacture of beverages	2168	7510571	3436574	9999384	6929249	230128	14054928	18224075	4169147	3475053	1.55
17	Manufacture of paper and paper products	6202	9423884	2582087	13484543	10019365	414081	19780545	23870744	4090200	3339234	1.52
12	Manufacture of tobacco products	2235	682303	849450	1627333	670111	418540	4169995	6314541	2144546	2083827	0.80
15	Manufacture of leather and related products	3671	1873295	1211059	3761381	1260824	437396	6899338	8798666	1899328	1705959	0.70
01	Crop and animal production, hunting and related service activities	2653	793712	1921252	3206980	318300	83255	11309947	12667719	1357772	1277523	0.50
18	Printing and reproduction of recorded media	3086	1860891	1159675	2534215	2056266	155091	3743300	4988351	1245051	1035068	0.46
16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	4384	1702144	920984	2963319	1042831	151183	4780765	5781063	1000299	834078	0.37
31	Manufacture of furniture	2335	1201132	912131	2106219	533490	135751	3245970	4161362	915392	804997	0.34
33	Repair and installation of machinery and equipment	631	571954	344094	803223	523674	39710	965855	1461467	495612	392221	0.18
38	Waste collection, treatment and disposal activities; materials recovery	747	655382	558391	1336023	496156	38511	2510662	2907209	396546	327767	0.15
58	Publishing activities	292	273957	10028	391001	522242	21765	497075	752691	255616	226925	0.09
08	Other mining and quarrying	146	95276	12994	113887	69904	7508	99780	160719	60940	48447	0.02
	All Industries	**218543**	**511166407**	**206409410**	**755643072**	**493064263**	**20996913**	**1382964338**	**1652384144**	**269419806**	**229994210**	**100**

Statement 5B: Percentage Distribution of Principal Characteristics by 2-digit Level of NIC
(Arranged in Descending Order of GVA)

NIC-08	*Description*	*No. of Operating Factories*	*Fixed Capital*	*Working Capital*	*Invested Capital*	*Gross Value of Plant and Machinery*	*Total Persons Engaged*	*Total Input*	*Total Output*	*GVA*	*NVA*
24	Manufacture of basic metals	4.70	17.73	7.59	16.54	18.64	7.54	14.07	13.67	11.58	11.20
29	Manufacture of motor vehicles, trailers and semi-trailers	2.61	5.90	6.96	5.81	8.10	7.05	8.16	8.38	9.54	9.49
20	Manufacture of chemicals and chemical products	5.68	10.34	9.81	9.47	11.00	5.48	7.70	7.83	8.45	8.39
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	2.33	4.79	8.85	4.85	3.92	5.20	2.62	3.51	8.08	8.57
10	Manufacture of food products	16.85	7.86	11.73	10.15	5.97	11.24	14.10	13.09	7.87	7.80
28	Manufacture of machinery and equipment n.e.c.	5.37	3.39	7.96	4.40	2.98	6.46	4.61	4.98	6.89	7.29
OT	Other Industries	6.36	8.37	1.65	6.25	9.29	3.31	2.68	3.09	5.24	5.13
27	Manufacture of electrical equipment	3.27	2.61	6.07	3.42	2.21	4.76	4.41	4.49	4.88	5.11
23	Manufacture of other non-metallic mineral products	10.93	6.02	1.94	5.21	6.26	5.21	2.79	3.10	4.70	4.36
22	Manufacture of rubber and plastics products	6.20	4.33	4.20	4.13	4.70	5.29	3.65	3.77	4.35	4.18
13	Manufacture of textiles	6.49	3.67	4.66	3.90	4.32	8.37	3.70	3.76	4.06	3.99
26	Manufacture of computer, electronic and optical products	1.05	2.01	5.15	2.64	1.45	2.57	4.77	4.55	3.46	3.51
25	Manufacture of fabricated metal products, except machinery and equipment	6.97	2.02	4.35	2.48	1.46	4.64	2.87	2.95	3.33	3.51
19	Manufacture of coke and refined petroleum products	0.80	12.73	3.07	10.94	12.33	0.83	12.77	11.22	3.23	2.52
30	Manufacture of other transport equipment	0.93	1.20	2.38	1.29	1.27	2.12	2.12	2.25	2.88	3.04
14	Manufacture of wearing apparel	4.68	0.98	3.40	1.33	0.50	6.96	1.37	1.56	2.52	2.74
32	Other manufacturing	1.73	0.83	3.49	1.62	0.64	2.82	2.41	2.38	2.23	2.41
11	Manufacture of beverages	0.99	1.47	1.66	1.32	1.41	1.10	1.02	1.10	1.55	1.51
17	Manufacture of paper and paper products	2.84	1.84	1.25	1.78	2.03	1.97	1.43	1.44	1.52	1.45
12	Manufacture of tobacco products	1.02	0.13	0.41	0.22	0.14	1.99	0.30	0.38	0.80	0.91
15	Manufacture of leather and related products	1.68	0.37	0.59	0.50	0.26	2.08	0.50	0.53	0.70	0.74
01	Crop and animal production, hunting and related service activities	1.21	0.16	0.93	0.42	0.06	0.40	0.82	0.77	0.50	0.56
18	Printing and reproduction of recorded media	1.41	0.36	0.56	0.34	0.42	0.74	0.27	0.30	0.46	0.45
16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	2.01	0.33	0.45	0.39	0.21	0.72	0.35	0.35	0.37	0.36
31	Manufacture of furniture	1.07	0.23	0.44	0.28	0.11	0.65	0.23	0.25	0.34	0.35
33	Repair and installation of machinery and equipment	0.29	0.11	0.17	0.11	0.11	0.19	0.07	0.09	0.18	0.17
38	Waste collection, treatment and disposal activities; materials recovery	0.34	0.13	0.27	0.18	0.10	0.18	0.18	0.18	0.15	0.14
58	Publishing activities	0.13	0.05	0.00	0.05	0.11	0.10	0.04	0.05	0.09	0.10
08	Other mining and quarrying	0.07	0.02	0.01	0.02	0.01	0.04	0.01	0.01	0.02	0.02
	All Industries	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**

Statement 6: Structural Ratios by 2-digit Level of NIC

NIC-08	Description	Fixed Capital per Factory in Operation (₹ Lakhs)	Total Persons Engaged per Factory in Operation (Number)	Workers per Factory in Operation (Number)	Gross Output per Factory in Operation (₹ Lakhs)	Net Value Added per Factory in Operation (₹ Lakhs)	Output per Person Engaged (₹)	Gross Value Added per Person Engaged (₹)	Net Value Added per Person Engaged (₹)	Wages per Worker (₹)
01	COTTON GINNING, CLEANING AND BAILING (01632); SEED PROCESSING FOR PROPAGATION (01640)	299	31	24	4775	482	15215565	1630859	1534470	173711
08	SALT PRODUCTION BY EVAPORATION OF SEA WATER OR OTHER SALINE WATERS (08932)	653	51	43	1101	332	2140637	811668	645272	154449
10	FOOD PRODUCTS	1091	64	50	5872	487	9159858	898031	759590	186751
11	BEVERAGES	3464	106	84	8406	1603	7919104	1811664	1510052	218269
12	TOBACCO PRODUCTS	305	187	181	2825	932	1508707	512387	497880	60632
13	TEXTILES	1322	124	106	4379	648	3532030	623063	522382	194753
14	WEARING APPAREL	492	143	123	2519	617	1762942	464689	431990	175845
15	LEATHER AND RELATED PRODUCTS	510	119	100	2397	465	2011602	434235	390026	189003
16	WOOD AND PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE	388	34	26	1319	190	3823884	661648	551701	173440
17	PAPER AND PAPER PRODUCTS	1519	67	54	3849	538	5764752	987778	806420	214475
18	PRINTING AND REPRODUCTION OF RECORDED MEDIA	603	50	36	1616	335	3216403	802787	667394	235775
19	COKE AND REFINED PETROLEUM PRODUCTS	37452	100	76	106631	3328	106366337	4994359	3320057	425189
20	CHEMICALS AND CHEMICAL PRODUCTS	4256	93	69	10410	1554	11237828	1979191	1677524	251878
21	PHARMACEUTICALS, MEDICINAL CHEMICAL AND BOTANICAL PRODUCTS	4810	214	144	11378	3867	5310101	1995230	1804692	303589
22	RUBBER AND PLASTICS PRODUCTS	1631	82	66	4589	709	5601160	1056142	865580	227093
23	OTHER NON-METALLIC MINERAL PRODUCTS	1288	46	37	2145	420	4685691	1159077	918043	184313
24	BASIC METALS	8832	154	126	22004	2509	14269244	1971145	1627148	292597
25	FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	679	64	50	3197	530	4998394	922437	829140	236321
26	COMPUTER, ELECTRONIC AND OPTICAL PRODUCTS	4490	236	185	32887	3529	13919623	1725953	1493690	264292
27	ELECTRICAL EQUIPMENT	1866	140	112	10386	1647	7420079	1314565	1176834	246552
28	MACHINERY AND EQUIPMENT N.E.C.	1477	116	85	7008	1428	6065018	1368234	1235912	260759
29	MOTOR VEHICLES, TRAILERS AND SEMI-TRAILERS	5278	259	210	24255	3821	9358057	1736270	1474103	276289
30	OTHER TRANSPORT EQUIPMENT	3033	220	178	18335	3458	8331540	1744066	1571547	277551
31	MANUFACTURE OF FURNITURE	514	58	46	1782	345	3065437	674317	592995	210172
32	OTHER MANUFACTURING	1124	157	125	10405	1468	6631851	1013056	935904	235584
33	REPAIR AND INSTALLATION OF MACHINERY AND EQUIPMENT	906	63	47	2316	622	3680350	1248079	987713	410517
38	WASTE COLLECTION, TREATMENT & DISPOSAL ACTIVITIES; MATERIALS RECOVERY	877	52	41	3892	439	7549035	1029695	851100	202713
58	PUBLISHING ACTIVITIES	938	75	38	2578	777	3458263	1174436	1042614	332206
OT	OTHER INDUSTRIES	3077	50	35	3677	848	7363617	2033943	1698971	210243
	ALL INDUSTRIES	**2339**	**96**	**76**	**7561**	**1052**	**7869653**	**1283140**	**1095372**	**228037**

5. *Principal Characteristics - State/UT Level*

5.1 *Principal Aggregates*

5.1.1 Statements 7A and 7B respectively present data on some selected aggregates both in absolute and percentage terms for all the States/UTs ranked in the descending order of their contribution to gross value added. Statement 8A and 8B give the parameter values from manufacturing sector only for all the States/UTs.

5.1.2 In 2024-25, the number of operating factories is reported highest in Tamil Nadu (14.86%) followed by Gujarat (11.87%). Gujarat's share is the highest in respect of aggregates Gross Value of Plant and Machinery (20.38%), Fixed Capital (19.87%), Working capital (15.54%), Invested Capital (18.60%), Total Input (17.48%) and Total Output (16.93%). Maharashtra occupies the first position by virtue of its contribution to Total Emoluments (17.64%), Net Value Added (16.19%), Gross Value Added (15.92%). In terms of contribution to net value added, Maharashtra is followed by Gujarat (13.80%), Tamil Nadu (10.80%), Karnataka (7.44%) and Uttar Pradesh (6.69%) in that order.

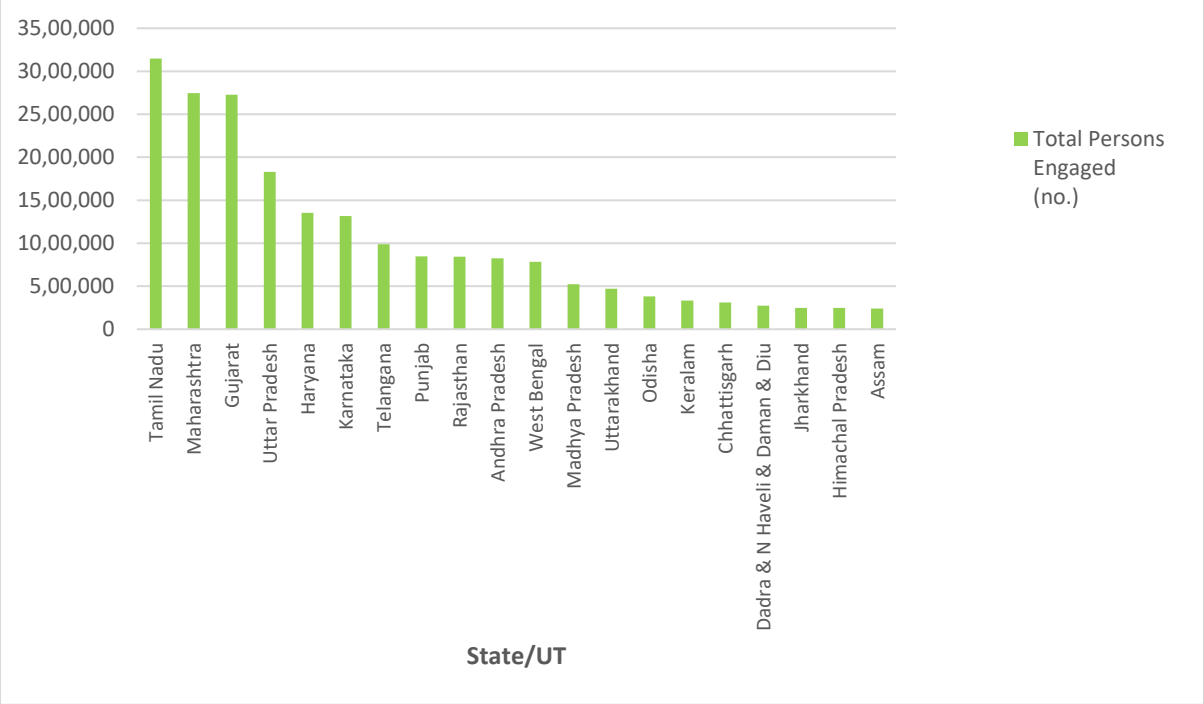
5.2 *Structural Ratios*

5.2.1 Statement 9A gives the structural ratios for all the States/UTs, considering all the sectors. Whereas, Statement 9B gives the structural ratios for all the States/UTs, considering only the selected manufacturing sector. The minimum, maximum and the average value along with the names of the corresponding States/UTs have been summarized for some of these structural ratios (for the whole registered manufacturing sector) below in Table 3. Further, Figure 6 provides graphical representation of Total Persons Engaged in the registered manufacturing sector by State/UT.

Table 3: Structural Ratios: Minimum, Maximum and Average Values: All India

Structural Ratio	Minimum Value	Maximum Value	Average Value
Fixed Capital per Factory in Operation *(₹ Lakhs)*	22 (Mizoram)	12,229 (Odisha)	2,339
Gross Output per Factory in Operation *(₹ Lakhs)*	40 (Mizoram)	41,215 (Sikkim)	7,561
Net Value Added per Factory in Operation *(₹ Lakhs)*	7 (Ladakh)	23,409 (Sikkim)	1,052
Workers per Factory in Operation *(Number)*	5 (Mizoram)	261 (Sikkim)	76
Total Persons Engaged per Factory in Operation *(Number)*	6 (Mizoram)	319 (Sikkim)	96
Net Value Added per Person Engaged *(₹)*	48,338 (Ladakh)	73,46,098 (Sikkim)	10,95,372
Wages per Worker *(₹)*	62,110 (Nagaland)	4,05,999 (Sikkim)	2,28,037

Figure 6: Total Number of Persons Engaged in the Factory Sector by major State/UT



Statement 7A: Value of Principal Characteristics by State/UT (Arranged in Descending Order of GVA)

State/UT	No. of Operating Factories (no.)	Fixed Capital (₹ Lakhs)	Working Capital (₹ Lakhs)	Invested Capital (₹ Lakhs)	Gross Value of Plant and Machinery (₹ Lakhs)	Total Persons Engaged (no.)	Total Emoluments (₹ Lakhs)	Total Input (₹ Lakhs)	Total Output (₹ Lakhs)	GVA (₹ Lakhs)	NVA (₹ Lakhs)	% Share in Aggregate GVA
Maharashtra	21931	62655543	31507481	99475611	63337686	2747179	14165274	194353250	237257261	42904011	37238631	15.92
Gujarat	25943	101594276	32072632	140551529	100479930	2726813	10434606	241781669	279761865	37980196	31732624	14.10
Tamil Nadu	32482	43615298	24574663	69805189	41354601	3147520	10454334	150265927	179632379	29366453	24842017	10.90
Karnataka	12666	31652749	16747291	47006238	31385956	1314946	6104356	90113873	109795886	19682013	17103712	7.31
Uttar Pradesh	21559	30630126	16175933	51807349	26965508	1831165	6275824	113202878	131081119	17878241	15385006	6.64
Haryana	8112	22574572	14585978	36289088	21717873	1353042	5479194	92780253	108926089	16145836	14078560	5.99
Rajasthan	10072	21130904	6870603	30530772	20653397	841919	3133553	54991064	66256856	11265792	9692456	4.18
Odisha	3099	37898277	1876181	45168087	35216879	381862	1591505	43229361	54110671	10881310	8665934	4.04
Andhra Pradesh	12068	27706663	9072505	40257045	25352547	824154	2882174	61921110	72583827	10662718	8486492	3.96
Telangana	11398	14114869	10601049	22821248	11640471	987217	3092569	36220379	45749554	9529174	8302654	3.54
West Bengal	8068	18335831	6650883	27860550	17310496	784286	2600400	52927682	61797044	8869362	7414284	3.29
Madhya Pradesh	4753	20598417	4178318	27670119	22992346	524594	1922681	40272653	49126990	8854337	7330188	3.29
Punjab	11761	12753138	7147912	21070615	12707695	847503	2319134	39545904	46593096	7047192	6137163	2.62
Uttarakhand	2551	7645459	2475724	11361096	7809389	469726	1596074	22854747	29864978	7010231	6404213	2.60
Jharkhand	2277	11521945	1524716	14711881	11721811	249198	1199057	20710552	25809758	5099206	4296356	1.89
Chhattisgarh	5270	13552281	3399388	20353216	14617067	311996	1198030	29703047	34253670	4550623	3684957	1.69
Himachal Pradesh	1938	4167854	2814104	6423485	4376909	247430	1027103	12898437	16942631	4044194	3641104	1.50
Dadra & N Haveli & Daman & Diu	1852	4558551	3907003	7770112	5474893	272006	1005759	20531906	24162720	3630814	3250889	1.35
Keralam	6898	6737533	2323884	9987556	5517874	334279	1186982	21731206	25051828	3320622	2731356	1.23
Assam	4956	7666575	888764	9170765	4424492	238655	461557	10682919	12966017	2283098	1959616	0.85
Sikkim	85	511779	591324	859786	348819	27086	285044	1475488	3503272	2027783	1989764	0.75
Goa	654	1889302	3175998	3169266	2202731	96377	544179	5454701	7465989	2011288	1799289	0.75
Bihar	2773	4072993	397962	5476809	2643474	137880	304587	12592826	13976233	1383407	1162292	0.51
Jammu and Kashmir	863	933637	795888	1584566	842748	70076	212641	3330490	4291471	960981	886538	0.36
Delhi	2019	832609	1009962	1536610	362317	104549	432497	3918421	4751061	832640	753603	0.31
Puducherry	604	897012	681253	1661574	890622	62154	251260	3905667	4700263	794596	703630	0.29
Meghalaya	190	586475	160760	750259	556754	12604	54191	728694	913985	185292	131415	0.07
Chandigarh	187	155076	85909	236773	70042	9193	42697	335582	423743	88161	77366	0.03
Tripura	679	67382	38528	117066	20956	24179	21907	265189	332313	67124	60567	0.02
Arunachal Pradesh	162	59646	42495	78196	45571	4407	11493	116282	153257	36975	30412	0.01
Manipur	240	21148	11558	33613	7756	5123	5448	47324	58577	11253	9125	0.00
Nagaland	188	15019	15231	27873	10083	5934	4598	51707	62509	10802	9209	0.00
Mizoram	204	4404	2517	5565	2802	1313	1126	5718	8226	2507	2036	0.00
Ladakh	26	7372	3846	10397	5	391	739	13084	13897	813	189	0.00
A&N Islands	12	1635	1142	3082	1763	146	388	4309	5059	750	564	0.00
All India	**218543**	**511166407**	**206409410**	**755643072**	**493064263**	**20996913**	**80302971**	**1382964338**	**1652384144**	**269419806**	**229994210**	**100.00**

Statement 7B: Percentage Distribution of Principal Characteristics by State/UT (Arranged in Descending Order of GVA)

State/UT	No. of Operating Factories	Fixed Capital	Working Capital	Invested Capital	Gross Value of Plant and Machinery	Total Persons Engaged	Total Emoluments	Total Input	Total Output	GVA	NVA
Maharashtra	10.04	12.26	15.26	13.16	12.85	13.08	17.64	14.05	14.36	15.92	16.19
Gujarat	11.87	19.87	15.54	18.60	20.38	12.99	12.99	17.48	16.93	14.10	13.80
Tamil Nadu	14.86	8.53	11.91	9.24	8.39	14.99	13.02	10.87	10.87	10.90	10.80
Karnataka	5.80	6.19	8.11	6.22	6.37	6.26	7.60	6.52	6.64	7.31	7.44
Uttar Pradesh	9.86	5.99	7.84	6.86	5.47	8.72	7.82	8.19	7.93	6.64	6.69
Haryana	3.71	4.42	7.07	4.80	4.40	6.44	6.82	6.71	6.59	5.99	6.12
Rajasthan	4.61	4.13	3.33	4.04	4.19	4.01	3.90	3.98	4.01	4.18	4.21
Odisha	1.42	7.41	0.91	5.98	7.14	1.82	1.98	3.13	3.27	4.04	3.77
Andhra Pradesh	5.52	5.42	4.40	5.33	5.14	3.93	3.59	4.48	4.39	3.96	3.69
Telangana	5.22	2.76	5.14	3.02	2.36	4.70	3.85	2.62	2.77	3.54	3.61
West Bengal	3.69	3.59	3.22	3.69	3.51	3.74	3.24	3.83	3.74	3.29	3.22
Madhya Pradesh	2.17	4.03	2.02	3.66	4.66	2.50	2.39	2.91	2.97	3.29	3.19
Punjab	5.38	2.49	3.46	2.79	2.58	4.04	2.89	2.86	2.82	2.62	2.67
Uttarakhand	1.17	1.50	1.20	1.50	1.58	2.24	1.99	1.65	1.81	2.60	2.78
Jharkhand	1.04	2.25	0.74	1.95	2.38	1.19	1.49	1.50	1.56	1.89	1.87
Chhattisgarh	2.41	2.65	1.65	2.69	2.96	1.49	1.49	2.15	2.07	1.69	1.60
Himachal Pradesh	0.89	0.82	1.36	0.85	0.89	1.18	1.28	0.93	1.03	1.50	1.58
Dadra & N Haveli & Daman & Diu	0.85	0.89	1.89	1.03	1.11	1.30	1.25	1.48	1.46	1.35	1.41
Keralam	3.16	1.32	1.13	1.32	1.12	1.59	1.48	1.57	1.52	1.23	1.19
Assam	2.27	1.50	0.43	1.21	0.90	1.14	0.57	0.77	0.78	0.85	0.85
Sikkim	0.04	0.10	0.29	0.11	0.07	0.13	0.35	0.11	0.21	0.75	0.87
Goa	0.30	0.37	1.54	0.42	0.45	0.46	0.68	0.39	0.45	0.75	0.78
Bihar	1.27	0.80	0.19	0.72	0.54	0.66	0.38	0.91	0.85	0.51	0.51
Jammu and Kashmir	0.39	0.18	0.39	0.21	0.17	0.33	0.26	0.24	0.26	0.36	0.39
Delhi	0.92	0.16	0.49	0.20	0.07	0.50	0.54	0.28	0.29	0.31	0.33
Puducherry	0.28	0.18	0.33	0.22	0.18	0.30	0.31	0.28	0.28	0.29	0.31
Meghalaya	0.09	0.11	0.08	0.10	0.11	0.06	0.07	0.05	0.06	0.07	0.06
Chandigarh	0.09	0.03	0.04	0.03	0.01	0.04	0.05	0.02	0.03	0.03	0.03
Tripura	0.31	0.01	0.02	0.02	0.00	0.12	0.03	0.02	0.02	0.02	0.03
Arunachal Pradesh	0.07	0.01	0.02	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.01
Manipur	0.11	0.00	0.01	0.00	0.00	0.02	0.01	0.00	0.00	0.00	0.00
Nagaland	0.09	0.00	0.01	0.00	0.00	0.03	0.01	0.00	0.00	0.00	0.00
Mizoram	0.09	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
Ladakh	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A&N Islands	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
All India	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**

Statement 8A: Value of Principal Characteristics by State/UT (Arranged in Descending Order of GVA)
(Only for Selected Manufacturing Sector)

State/UT	No. of Operating Factories (no.)	Fixed Capital (₹ Lakhs)	Working Capital (₹ Lakhs)	Invested Capital (₹ Lakhs)	Gross Value of Plant and Machinery (₹ Lakhs)	Total Persons Engaged (no.)	Total Emoluments (₹ Lakhs)	Total Input (₹ Lakhs)	Total Output (₹ Lakhs)	GVA (₹ Lakhs)	NVA (₹ Lakhs)	% Share in Aggregate GVA
Maharashtra	20436	59868022	30716843	95431055	59764766	2668622	13820538	188013354	228980520	40967166	35485842	16.14
Gujarat	24380	94673698	31610668	132487606	92508814	2593039	10223662	228342596	261552820	33210225	27262665	13.08
Tamil Nadu	30330	41461101	24071042	67165789	39047768	3073377	10227032	147310427	175805191	28494764	24114400	11.22
Karnataka	11202	29465719	15789898	44488144	29406628	1255206	5888946	87488422	106401230	18912808	16464952	7.45
Uttar Pradesh	18955	24896700	14696607	45251292	22217278	1743111	6003719	106823302	123395965	16572662	14366125	6.53
Haryana	7772	22005366	14256115	35430385	21178097	1326879	5382767	90778430	106649779	15871349	13850894	6.25
Rajasthan	9531	15792605	7820077	25080440	16043061	811131	3040264	53789034	64491202	10702168	9281962	4.22
Odisha	2933	36557654	1752239	43676146	33418903	366630	1539208	42003008	52568671	10565662	8452146	4.16
Andhra Pradesh	10946	26676356	8908985	39127969	24018074	788347	2791022	60779053	70782766	10003713	7917731	3.94
Telangana	10316	13055788	9943189	20938653	10807637	937969	2936732	33852458	42776783	8924325	7765384	3.52
West Bengal	7473	17097544	6964052	26515664	15758046	763427	2533921	52236143	60717920	8481777	7142540	3.34
Madhya Pradesh	4233	12449713	3265943	18990546	12480445	486668	1796658	36511213	43769202	7257989	6243418	2.86
Punjab	11295	12473947	6963893	20588115	12453066	822030	2253705	38481843	45373369	6891526	6005332	2.71
Uttarakhand	2497	5977136	2801987	9671972	6617372	463513	1548292	22648135	29368199	6720063	6199889	2.65
Jharkhand	2082	10960775	1485795	14077179	11185391	241729	1172353	20444267	25446517	5002250	4218472	1.97
Chhattisgarh	5016	12824933	3375440	19525852	13774500	295865	1151331	28878110	33182967	4304857	3478962	1.70
Himachal Pradesh	1822	3217794	2693633	5459927	3475747	242852	1007234	12852633	16707609	3854976	3492509	1.52
Dadra & N Haveli & Daman & Diu	1852	4558551	3907003	7770112	5474893	272006	1005759	20531906	24162720	3630814	3250889	1.43
Keralam	5966	6309965	2250450	9453403	5054261	304757	1106226	20851174	23965617	3114443	2556668	1.23
Assam	4768	7594344	860595	9077112	4370516	233655	449902	10513131	12751339	2238208	1919350	0.88
Sikkim	83	511480	591090	859348	348819	27015	284911	1475138	3502499	2027361	1989383	0.80
Goa	606	1824816	3169441	3061472	2183848	93291	533665	5409242	7392897	1983656	1779385	0.78
Bihar	2502	3924929	367320	5314607	2570911	131204	292067	12517974	13851135	1333161	1119493	0.53
Jammu and Kashmir	828	886905	799899	1523917	825244	66468	203375	3238172	4182085	943913	873303	0.37
Puducherry	579	887809	679573	1649219	884999	60940	248394	3866227	4653708	787482	697013	0.31
Delhi	1676	664461	969273	1300224	309769	82908	354814	3455911	4158023	702111	642886	0.28
Meghalaya	180	583217	156556	745402	556615	12414	53518	707854	890962	183108	129365	0.07
Chandigarh	152	128632	85804	188749	65922	7048	34644	298052	372418	74367	65796	0.03
Tripura	648	60431	38289	101504	20450	23297	19376	243108	304964	61857	56060	0.02
Arunachal Pradesh	162	59646	42495	78196	45571	4407	11493	116282	153257	36975	30412	0.01
Manipur	234	20747	11974	32994	7751	5018	5327	46866	57924	11058	8967	0.00
Nagaland	166	13776	8120	20351	10012	5531	4030	33863	43657	9794	8290	0.00
Mizoram	185	4221	2395	5363	2802	1181	1026	5588	7883	2295	1842	0.00
A&N Islands	8	959	191	1533	1504	98	273	3395	4059	664	544	0.00
Ladakh	22	6993	2591	8882	0	241	428	6201	6785	585	6	0.00
All India	**201839**	**467496790**	**201059486**	**705099205**	**446889478**	**20211885**	**77926617**	**1334552549**	**1588432687**	**253880138**	**216872878**	**100.00**

Statement 8B: Percentage Distribution of Principal Characteristics by State/UT (Arranged in Descending Order of GVA)
(Only for Selected Manufacturing Sector)

State/UT	No. of Operating Factories	Fixed Capital	Working Capital	Invested Capital	Gross Value of Plant and Machinery	Total Persons Engaged	Total Emoluments	Total Input	Total Output	GVA	NVA
Maharashtra	10.12	12.81	15.28	13.53	13.37	13.20	17.74	14.09	14.42	16.14	16.36
Gujarat	12.08	20.25	15.72	18.79	20.70	12.83	13.12	17.11	16.47	13.08	12.57
Tamil Nadu	15.03	8.87	11.97	9.53	8.74	15.21	13.12	11.04	11.07	11.22	11.12
Karnataka	5.55	6.30	7.85	6.31	6.58	6.21	7.56	6.56	6.70	7.45	7.59
Uttar Pradesh	9.39	5.33	7.31	6.42	4.97	8.62	7.70	8.00	7.77	6.53	6.62
Haryana	3.85	4.71	7.09	5.02	4.74	6.56	6.91	6.80	6.71	6.25	6.39
Rajasthan	4.72	3.38	3.89	3.56	3.59	4.01	3.90	4.03	4.06	4.22	4.28
Odisha	1.45	7.82	0.87	6.19	7.48	1.81	1.98	3.15	3.31	4.16	3.90
Andhra Pradesh	5.42	5.71	4.43	5.55	5.37	3.90	3.58	4.55	4.46	3.94	3.65
Telangana	5.11	2.79	4.95	2.97	2.42	4.64	3.77	2.54	2.69	3.52	3.58
West Bengal	3.70	3.66	3.46	3.76	3.53	3.78	3.25	3.91	3.82	3.34	3.29
Madhya Pradesh	2.10	2.66	1.62	2.69	2.79	2.41	2.31	2.74	2.76	2.86	2.88
Punjab	5.60	2.67	3.46	2.92	2.79	4.07	2.89	2.88	2.86	2.71	2.77
Uttarakhand	1.24	1.28	1.39	1.37	1.48	2.29	1.99	1.70	1.85	2.65	2.86
Jharkhand	1.03	2.34	0.74	2.00	2.50	1.20	1.50	1.53	1.60	1.97	1.95
Chhattisgarh	2.49	2.74	1.68	2.77	3.08	1.46	1.48	2.16	2.09	1.70	1.60
Himachal Pradesh	0.90	0.69	1.34	0.77	0.78	1.20	1.29	0.96	1.05	1.52	1.61
Dadra & N Haveli & Daman & Diu	0.92	0.98	1.94	1.10	1.23	1.35	1.29	1.54	1.52	1.43	1.50
Keralam	2.96	1.35	1.12	1.34	1.13	1.51	1.42	1.56	1.51	1.23	1.18
Assam	2.36	1.62	0.43	1.29	0.98	1.16	0.58	0.79	0.80	0.88	0.89
Sikkim	0.04	0.11	0.29	0.12	0.08	0.13	0.37	0.11	0.22	0.80	0.92
Goa	0.30	0.39	1.58	0.43	0.49	0.46	0.68	0.41	0.47	0.78	0.82
Bihar	1.24	0.84	0.18	0.75	0.58	0.65	0.37	0.94	0.87	0.53	0.52
Jammu and Kashmir	0.41	0.19	0.40	0.22	0.18	0.33	0.26	0.24	0.26	0.37	0.40
Puducherry	0.29	0.19	0.34	0.23	0.20	0.30	0.32	0.29	0.29	0.31	0.32
Delhi	0.83	0.14	0.48	0.18	0.07	0.41	0.46	0.26	0.26	0.28	0.30
Meghalaya	0.09	0.12	0.08	0.11	0.12	0.06	0.07	0.05	0.06	0.07	0.06
Chandigarh	0.08	0.03	0.04	0.03	0.01	0.03	0.04	0.02	0.02	0.03	0.03
Tripura	0.32	0.01	0.02	0.01	0.00	0.12	0.02	0.02	0.02	0.02	0.03
Arunachal Pradesh	0.08	0.01	0.02	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.01
Manipur	0.12	0.00	0.01	0.00	0.00	0.02	0.01	0.00	0.00	0.00	0.00
Nagaland	0.08	0.00	0.00	0.00	0.00	0.03	0.01	0.00	0.00	0.00	0.00
Mizoram	0.09	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
A&N Islands	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ladakh	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
All India	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**

Statement 9A: Some Structural Ratios by State/UT

State/UT	Fixed Capital per Factory in Operation (₹ Lakhs)	Total Persons Engaged per Factory in Operation (Number)	Workers per Factory in Operation (Number)	Gross Output per Factory in Operation (₹ Lakhs)	Net Value Added per Factory in Operation (₹ Lakhs)	Output per Person Engaged (₹)	Gross Value Added per Person Engaged (₹)	Net Value Added per Person Engaged (₹)	Wages per Worker (₹)
A&N Islands	136	12	10	422	47	3465068	513699	386301	224348
Andhra Pradesh	2296	68	57	6015	703	8807071	1293777	1029722	253429
Arunachal Pradesh	368	27	21	946	188	3477581	839006	690084	128460
Assam	1547	48	40	2616	395	5432954	956652	821108	117979
Bihar	1469	50	41	5040	419	10136519	1003341	842974	162592
Chandigarh	829	49	34	2266	414	4609409	959001	841575	278019
Chhattisgarh	2572	59	48	6500	699	10978881	1458552	1181091	252697
Dadra & N Haveli & Daman & Diu	2461	147	120	13047	1755	8883157	1334829	1195153	215033
Delhi	412	52	36	2353	373	4544339	796411	720813	250746
Goa	2889	147	108	11416	2751	7746650	2086896	1866928	314064
Gujarat	3916	105	82	10784	1223	10259664	1392842	1163726	224717
Haryana	2783	167	134	13428	1736	8050459	1193299	1040512	211686
Himachal Pradesh	2151	128	94	8742	1879	6847444	1634480	1471569	232071
Jammu and Kashmir	1082	81	63	4973	1027	6124024	1371341	1265109	177592
Jharkhand	5060	109	91	11335	1887	10357129	2046247	1724073	303707
Karnataka	2499	104	81	8669	1350	8349840	1496792	1300716	273804
Keralam	977	48	37	3632	396	7494287	993368	817089	255047
Ladakh	284	15	9	535	7	3554220	207928	48338	210169
Madhya Pradesh	4334	110	86	10336	1542	9364764	1687846	1397307	209386
Maharashtra	2857	125	91	10818	1698	8636396	1561748	1355523	282642
Manipur	88	21	17	244	38	1143412	219656	178118	92296
Meghalaya	3087	66	54	4810	692	7251547	1470105	1042645	210722
Mizoram	22	6	5	40	10	626504	190937	155065	93750
Nagaland	80	32	27	332	49	1053404	182036	155190	62110
Odisha	12229	123	102	17461	2796	14170216	2849540	2269389	281922
Puducherry	1485	103	83	7782	1165	7562286	1278431	1132075	263032
Punjab	1084	72	58	3962	522	5497691	831524	724146	183152
Rajasthan	2098	84	67	6578	962	7869742	1338109	1151234	233702
Sikkim	6021	319	261	41215	23409	12933885	7486462	7346098	405999
Tamil Nadu	1343	97	80	5530	765	5707108	933003	789257	209261
Telangana	1238	87	73	4014	728	4634194	965256	841016	207941
Tripura	99	36	29	489	89	1374387	277613	250494	69191
Uttar Pradesh	1421	85	68	6080	714	7158346	976332	840176	188182
Uttarakhand	2997	184	150	11707	2510	6357957	1492409	1363393	214072
West Bengal	2273	97	75	7660	919	7879402	1130884	945355	218810
All India	**2339**	**96**	**76**	**7561**	**1052**	**7869653**	**1283140**	**1095372**	**228037**

Statement 9B: Some Structural Ratios by State/UT (Only for Selected Manufacturing Sector)

State/UT	Fixed Capital per Factory in Operation (₹ Lakhs)	Total Persons Engaged per Factory in Operation (Number)	Workers per Factory in Operation (Number)	Gross Output per Factory in Operation (₹ Lakhs)	Net Value Added per Factory in Operation (₹ Lakhs)	Output per Person Engaged (₹)	Gross Value Added per Person Engaged (₹)	Net Value Added per Person Engaged (₹)	Wages per Worker (₹)
A&N Islands	120	12	10	507	68	4141837	677551	555102	225000
Andhra Pradesh	2437	72	60	6467	723	8978631	1268948	1004346	255715
Arunachal Pradesh	368	27	21	946	188	3477581	839006	690084	128460
Assam	1593	49	41	2674	403	5457336	957911	821446	116745
Bihar	1569	52	44	5536	447	10556946	1016098	853246	162961
Chandigarh	846	46	31	2450	433	5284024	1055150	933541	279714
Chhattisgarh	2557	59	48	6615	694	11215577	1455007	1175861	254338
Dadra & N Haveli & Daman & Diu	2461	147	120	13047	1755	8883157	1334829	1195153	215033
Delhi	396	49	34	2481	384	5015225	846856	775421	250792
Goa	3011	154	113	12200	2936	7924555	2126310	1907349	316929
Gujarat	3883	106	83	10728	1118	10086729	1280745	1051379	230114
Haryana	2831	171	138	13722	1782	8037642	1196141	1043870	211635
Himachal Pradesh	1766	133	98	9170	1917	6879749	1587377	1438122	231802
Jammu and Kashmir	1071	80	63	5051	1055	6291877	1420101	1313870	175604
Jharkhand	5265	116	97	12222	2026	10526878	2069363	1745124	306186
Karnataka	2630	112	88	9498	1470	8476794	1506749	1311733	274867
Keralam	1058	51	40	4017	429	7863845	1021943	838920	256992
Ladakh	318	11	8	308	0	2815353	242739	2490	163889
Madhya Pradesh	2941	115	91	10340	1475	8993647	1491364	1282891	207688
Maharashtra	2930	131	95	11205	1736	8580478	1535143	1329744	283554
Manipur	89	21	17	248	38	1154324	220367	178697	91857
Meghalaya	3240	69	56	4950	719	7177074	1475012	1042090	211703
Mizoram	23	6	5	43	10	667485	194327	155970	94731
Nagaland	83	33	29	263	50	789315	177075	149882	59799
Odisha	12464	125	105	17923	2882	14338344	2881832	2305361	283979
Puducherry	1533	105	85	8037	1204	7636541	1292225	1143769	264339
Punjab	1104	73	59	4017	532	5519673	838355	730549	183026
Rajasthan	1657	85	69	6766	974	7950775	1319413	1144323	233385
Sikkim	6162	325	267	42199	23968	12965016	7504575	7363994	406456
Tamil Nadu	1367	101	84	5796	795	5720261	927148	784622	208809
Telangana	1266	91	77	4147	753	4560575	951452	827893	207809
Tripura	93	36	30	471	87	1309027	265515	240632	67339
Uttar Pradesh	1313	92	74	6510	758	7079065	950752	824166	188404
Uttarakhand	2394	186	152	11761	2483	6336003	1449811	1337587	209048
West Bengal	2288	102	79	8125	956	7953337	1111013	935589	219480
All India	**2316**	**100**	**80**	**7870**	**1074**	**7858904**	**1256093**	**1072997**	**228822**

6. *Principal Characteristics by Broad Categories*

6.1 *Principal Characteristics*

6.1.1 Statements 10A and 10B respectively give the distribution of some of the selected parameters in absolute and percentage terms by broad categories of the factory sector covered in ASI.

6.1.2 It may be observed that 92.36% of the operating factories covered in ASI 2024-25 are engaged in selected manufacturing activities, 0.62% are engaged in the generation, transmission and distribution of electricity, gas, water supply etc. and the remaining 7.02% in 'other' activity including cotton ginning, cleaning and baling, extraction of salt and some repair services etc. Though the units involved in generation, transmission and distribution of electricity, gas, water supply are a few in numbers, they account for about 7.37% of the total fixed capital as against 1.17% share by the 'other' activities. The selected manufacturing activities account for about 91.46% of the fixed capital. The selected manufacturing sector, consistent with its large number of factories, accounts for 96.13% of the value of total output, which is produced by 96.26% of the total persons engaged. The electricity, gas, water sector contributes about 1.68% to the total output and is produced by 0.47% of the total persons engaged. The corresponding share of the 'other' activities in the value of total output is 2.19% which is produced by 3.27% of the total persons engaged. Of the estimated total net value added by registered manufacturing sector of ₹ 22,99,94,210 Lakhs, ₹ 21,68,72,878 Lakhs (94.29%) originate from selected manufacturing activities, ₹ 82,96,982 Lakhs (3.61%) from electricity, gas, water supply, and the remaining ₹48,24,350 Lakhs (2.10%) come from the 'other' activities.

Statement 10A: Principal Characteristics by Broad Categories

Characteristics	*Unit*	*Selected Manufacturing*	*Electricity, Gas, Water Supply*	*Others*	*Total*
Factories in Operation	Number	201839	1352	15352	218543
Fixed Capital	₹ Lakhs	467496790	37684453	5985164	511166407
Productive Capital	₹ Lakhs	668556277	38404570	10614970	717575817
Invested Capital	₹ Lakhs	705099205	38943830	11600037	755643072
Workers	Number	16095447	78444	479919	16653810
Total Persons Engaged	Number	20211885	98454	686574	20996913
Wages to Workers	₹ Lakhs	36829968	237832	908981	37976781
Total Emoluments	₹ Lakhs	77926617	508390	1867964	80302971
Total Input	₹ Lakhs	1334552549	17600113	30811675	1382964338
Total Output	₹ Lakhs	1588432687	27791600	36159857	1652384144
GVA	₹ Lakhs	253880138	10191487	5348181	269419806
Depreciation	₹ Lakhs	37007260	1894505	523831	39425596
NVA	₹ Lakhs	216872878	8296982	4824350	229994210
Rent Paid for Fixed Assets	₹ Lakhs	637727	9546	72486	719759
Interest Paid	₹ Lakhs	21066797	2122276	560579	23749652
Net Income	₹ Lakhs	195168354	6165160	4191285	205524799
Net Profit	₹ Lakhs	107856837	5581542	2145225	115583603

Statement 10B: Principal Characteristics by Broad Categories
(Percentage Distribution)

Characteristics	*Selected Manufacturing*	*Electricity, Gas, Water Supply*	*Others*	*Total*
Factories in Operation	92.36	0.62	7.02	100.00
Fixed Capital	91.46	7.37	1.17	100.00
Productive Capital	93.17	5.35	1.48	100.00
Invested Capital	93.31	5.15	1.54	100.00
Workers	96.65	0.47	2.88	100.00
Total Persons Engaged	96.26	0.47	3.27	100.00
Wages to Workers	96.98	0.63	2.39	100.00
Total Emoluments	97.04	0.63	2.33	100.00
Total Input	96.50	1.27	2.23	100.00
Total Output	96.13	1.68	2.19	100.00
GVA	94.23	3.78	1.99	100.00
Depreciation	93.87	4.81	1.33	100.00
NVA	94.29	3.61	2.10	100.00
Rent Paid for Fixed Assets	88.60	1.33	10.07	100.00
Interest Paid	88.70	8.94	2.36	100.00
Net Income	94.96	3.00	2.04	100.00
Net Profit	93.31	4.83	1.86	100.00

7. *Distribution of Factories in Operation by Size of Employment*

7.1 *Principal Characteristics*

7.1.1 Statements 11A and 11B respectively present the distribution of factories in operation belonging to the whole factory sector, in absolute and percentage terms, by size class of employment and also some selected characteristics associated with them. Statements 11A and 11B indicate a skewed distribution in the sense that there are larger number of factories with low employment size and a few factories with higher employment size. For example, out of an estimated number of 2,18,543 factories in operation, 1,40,353 factories are found to employ only less than 50 employees each. Further, there is, by and large, heavy concentration of various attributes like fixed capital, output, net value added etc., among the factories belonging to the higher employment size classes. While the lower size classes (up to employment size of 50) has largest concentration of operating factories (64.23%), it utilizes only 8.17% of the fixed capital, provides employment to 10.96% of the total persons engaged, produces 9.81% of the total output and generates 7.30% of national income in the form of net value added by manufacture. On the other hand, the operating factories, each employing at least 200 employees, constitute 13.69% of the operating factories, utilize 79.59% of the total fixed capital, provide gainful employment to 68.18% of the total persons engaged, produce 73.92% of the total output and generate 78.27% of net value added by manufacture. The very large operating factories, employing 5,000 or more employees each, constitute only 0.48% of the operating factories, however, engage 10.72% of total persons engaged, utilize 22.15% of the fixed capital, produce 18.47% of total output and contribute 16.11% to the net value added.

7.1.2 Statements 12A and 12B present the distribution of factories in operation belonging to selected manufacturing sector only, in absolute and percentage terms, by size class of employment as also certain selected characteristics associated with them.

7.1.3 Statement 13A and 13B give the distribution of operating factories by size of employment for each State/UT in absolute and percentage terms respectively for the whole factory sector. Statement 14A and 14B give the distribution of operating factories by size of employment for each State/UT in absolute and percentage terms respectively for selected manufacturing sector only.

7.1.4 Figure 7 and Figure 8 graphically display the distribution of operating factories in the factory sector in absolute and percentage term respectively.

Figure 7: Distribution of Factories in Operation by Size of Employment: All –India

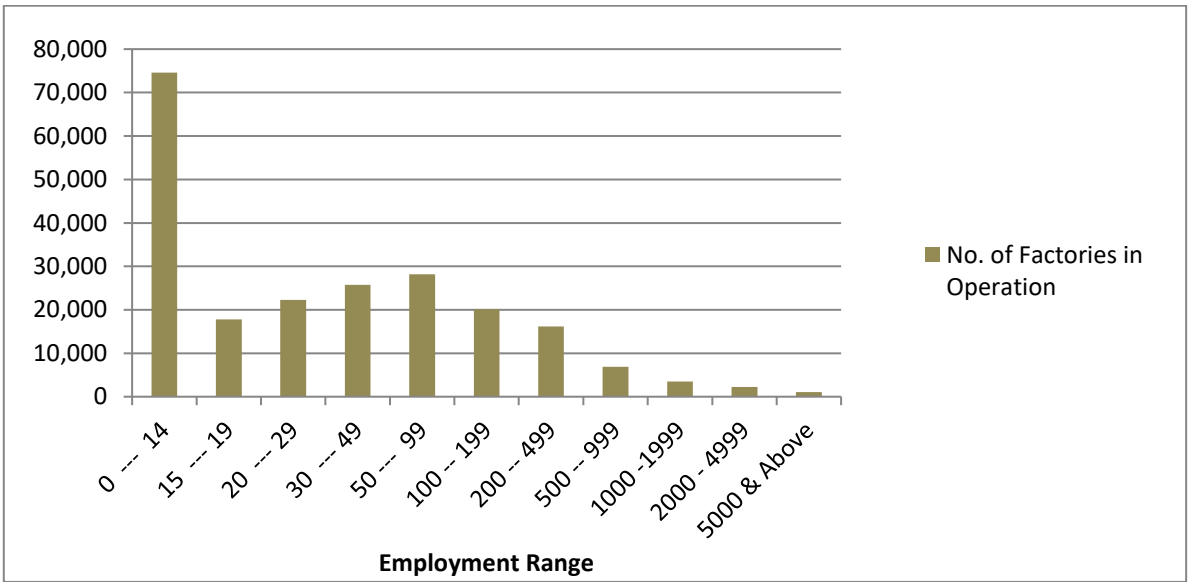
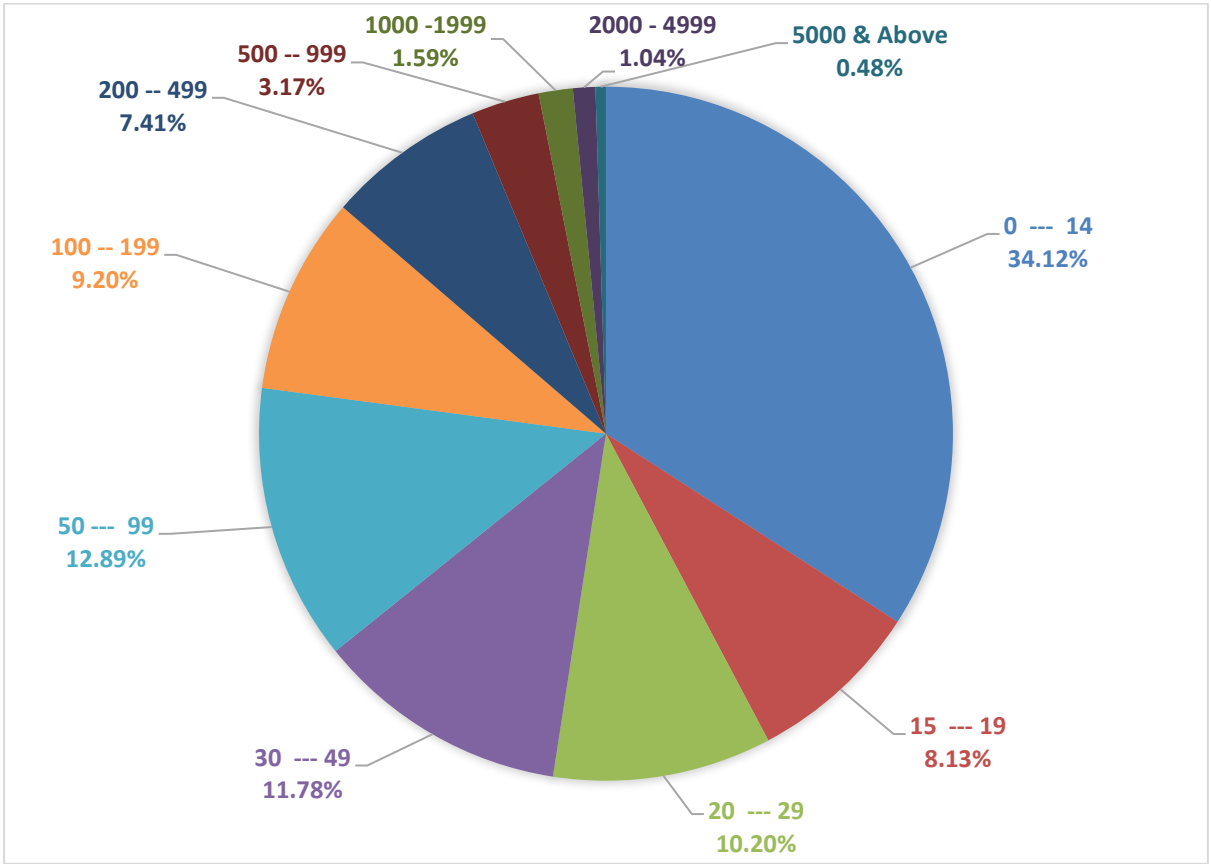


Figure 8: Percentage Distribution of Factories in Operation by Size of Employment: All - India



Statement 11A : Principal Characteristics by Size of Employment

Employment Range	Factories in Operation (Number)	Fixed Capital (₹ Lakhs)	Working Capital (₹ Lakhs)	Productive Capital (₹ Lakhs)	Invested Capital (₹ Lakhs)	Workers (Number)	Total Persons Engaged (Number)	Wages to Workers (₹ Lakhs)
0 --- 14	74562	15530993	8338163	23869156	23186273	351237	514085	528057
15 --- 19	17769	5625130	3504394	9129524	8911508	216937	297867	366321
20 --- 29	22284	7985995	6920683	14906678	13580094	393086	526830	691692
30 --- 49	25738	12602039	6175666	18777705	21843179	735756	961861	1345159
50 --- 99	28165	25081815	16198262	41280076	43309018	1470181	1878676	2774411
100 -- 199	20111	37473610	25006925	62480535	59307725	1976910	2500361	4023617
200 -- 499	16188	73872187	39721769	113593956	115682067	3168805	3996572	7094447
500 -- 999	6919	65052274	27814407	92866681	101102156	2477514	3106378	5966643
1000 -1999	3474	71639812	24621294	96261106	103573501	2023009	2552217	5187067
2000--4999	2274	83055719	22795102	105850822	115358548	1962176	2411339	4974660
5000 & Above	1058	113246833	25312745	138559577	149789004	1878199	2250728	5024708
Total	**218543**	**511166407**	**206409410**	**717575817**	**755643072**	**16653810**	**20996913**	**37976781**

Employment Range	Total Emoluments (₹ Lakhs)	Total Input (₹ Lakhs)	Total Output (₹ Lakhs)	Gross Value Added (₹ Lakhs)	Depreciation (₹ Lakhs)	Net Value Added (₹ Lakhs)	Rent Paid for Fixed Assets (₹ Lakhs)	Interest Paid (₹ Lakhs)
0 --- 14	1034454	32140635	36278831	4138197	1170030	2968167	17929	1077223
15 --- 19	729481	20324202	23219347	2895145	458278	2436866	9248	460015
20 --- 29	1413253	35421327	39906693	4485367	702645	3782722	19124	704372
30 --- 49	2763367	53753243	62436371	8683128	1078171	7604958	34729	1057041
50 --- 99	5738073	103673215	119380419	15707204	2164508	13542696	86083	1938854
100 -- 199	8212559	126725511	149526304	22800793	3185793	19615000	59560	2405620
200 -- 499	14969678	215549685	259785135	44235450	5963909	38271541	98873	4211427
500 -- 999	12688412	176318321	216839186	40520865	5529238	34991627	86321	3162069
1000 -1999	11719264	171553339	214861045	43307706	5945622	37362084	64521	2802492
2000--4999	10587772	186488552	224933546	38444994	6083463	32361530	47526	3037480
5000 & Above	10446655	261016308	305217266	44200958	7143939	37057019	195847	2893061
Total	**80302971**	**1382964338**	**1652384144**	**269419806**	**39425596**	**229994210**	**719759**	**23749652**

Statement 11B : Principal Characteristics by Size of Employment (Percentage Distribution)

Employment Range	*Factories in Operation*	*Fixed Capital*	*Working Capital*	*Productive Capital*	*Invested Capital*	*Workers*	*Total Persons Engaged*	*Wages to Workers*
0 --- 14	34.12	3.04	4.04	3.33	3.07	2.11	2.45	1.39
15 --- 19	8.13	1.10	1.70	1.27	1.18	1.30	1.42	0.96
20 --- 29	10.20	1.56	3.35	2.08	1.80	2.36	2.51	1.82
30 --- 49	11.78	2.47	2.99	2.62	2.89	4.42	4.58	3.54
50 --- 99	12.89	4.91	7.85	5.75	5.73	8.83	8.95	7.31
100 -- 199	9.20	7.33	12.12	8.71	7.85	11.87	11.91	10.59
200 -- 499	7.41	14.45	19.24	15.83	15.31	19.03	19.03	18.68
500 -- 999	3.17	12.73	13.48	12.94	13.38	14.88	14.79	15.71
1000 -1999	1.59	14.01	11.93	13.41	13.71	12.15	12.16	13.66
2000--4999	1.04	16.25	11.04	14.75	15.27	11.78	11.48	13.10
5000 & Above	0.48	22.15	12.26	19.31	19.82	11.28	10.72	13.23
Total	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**

Employment Range	*Total Emoluments*	*Total Input*	*Total Output*	*Gross Value Added*	*Depreciation*	*Net Value Added*	*Rent Paid for Fixed Assets*	*Interest Paid*
0 --- 14	1.29	2.32	2.20	1.54	2.97	1.29	2.49	4.54
15 --- 19	0.91	1.47	1.41	1.07	1.16	1.06	1.28	1.94
20 --- 29	1.76	2.56	2.42	1.66	1.78	1.64	2.66	2.97
30 --- 49	3.44	3.89	3.78	3.22	2.73	3.31	4.83	4.45
50 --- 99	7.15	7.50	7.22	5.83	5.49	5.89	11.96	8.16
100 -- 199	10.23	9.16	9.05	8.46	8.08	8.53	8.27	10.13
200 -- 499	18.64	15.59	15.72	16.42	15.13	16.64	13.74	17.73
500 -- 999	15.80	12.75	13.12	15.04	14.02	15.21	11.99	13.31
1000 -1999	14.59	12.40	13.00	16.07	15.08	16.24	8.96	11.80
2000--4999	13.18	13.48	13.61	14.27	15.43	14.07	6.60	12.79
5000 & Above	13.01	18.87	18.47	16.41	18.12	16.11	27.21	12.18
Total	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**

Statement 12A : Principal Characteristics by Size of Employment (Only for Selected Manufacturing Sector)

Employment Range	*Factories in Operation (Number)*	*Fixed Capital (₹ Lakhs)*	*Working Capital (₹ Lakhs)*	*Productive Capital (₹ Lakhs)*	*Invested Capital (₹ Lakhs)*	*Workers (Number)*	*Total Persons Engaged (Number)*	*Wages to Workers (₹ Lakhs)*
0 --- 14	68066	11018189	7775568	18793756	18154179	320520	466147	477780
15 --- 19	16148	4038434	3246584	7285019	6860207	198274	271084	336485
20 --- 29	20369	6033939	6494002	12527941	11154093	361812	482632	633467
30 --- 49	23950	10592818	5579489	16172307	19161754	690697	898897	1257920
50 --- 99	26070	22453136	15413952	37867088	39487526	1375470	1748900	2579065
100 -- 199	19044	33243323	24964207	58207529	54487213	1909250	2405675	3870474
200 -- 499	15208	64260355	38771837	103032192	104844967	3074186	3857634	6864992
500 -- 999	6501	62228985	27951278	90180264	97633390	2423376	3033624	5832195
1000 -1999	3232	64325408	22197790	86523198	95461466	1977241	2491430	5048283
2000--4999	2206	76057531	23356384	99413916	108070647	1935548	2379786	4905023
5000 & Above	1045	113244672	25308395	138553067	149783763	1829074	2176078	5024283
Total	**201839**	**467496790**	**201059486**	**668556277**	**705099205**	**16095447**	**20211885**	**36829968**

Employment Range	*Total Emoluments (₹ Lakhs)*	*Total Input (₹ Lakhs)*	*Total Output (₹ Lakhs)*	*Gross Value Added (₹ Lakhs)*	*Depreciation (₹ Lakhs)*	*Net Value Added (₹ Lakhs)*	*Rent Paid for Fixed Assets (₹ Lakhs)*	*Interest Paid (₹ Lakhs)*
0 --- 14	926092	28528415	31817658	3289243	911818	2377425	14912	675103
15 --- 19	668463	17594583	19889249	2294666	365892	1928774	8799	326347
20 --- 29	1301885	31715208	35689679	3974471	569294	3405177	15678	559759
30 --- 49	2579062	50141570	57871143	7729573	959222	6770351	24258	903062
50 --- 99	5359770	97939369	112023682	14084313	1989763	12094550	42643	1732197
100 -- 199	7903573	122741647	144396313	21654666	2962974	18691692	53772	2151870
200 -- 499	14436413	204426567	246109696	41683129	5503678	36179451	94057	3638355
500 -- 999	12403366	169988493	209165332	39176838	5349712	33827126	80511	3059474
1000 -1999	11417664	166066454	205294296	39227842	5456729	33771113	60478	2445644
2000--4999	10484715	184394700	220958411	36563711	5794406	30769305	46772	2682390
5000 & Above	10445614	261015544	305217228	44201685	7143773	37057912	195847	2892596
Total	**77926617**	**1334552549**	**1588432687**	**253880138**	**37007260**	**216872878**	**637727**	**21066797**

Statement 12B : Principal Characteristics by Size of Employment (Only for Selected Manufacturing Sector)
(Percentage Distribution)

Employment Range	*Factories in Operation*	*Fixed Capital*	*Working Capital*	*Productive Capital*	*Invested Capital*	*Workers*	*Total Persons Engaged*	*Wages to Workers*
0 --- 14	33.72	2.36	3.87	2.81	2.57	1.99	2.31	1.30
15 --- 19	8.00	0.86	1.61	1.09	0.97	1.23	1.34	0.91
20 --- 29	10.09	1.29	3.23	1.87	1.58	2.25	2.39	1.72
30 --- 49	11.87	2.27	2.78	2.42	2.72	4.29	4.45	3.42
50 --- 99	12.92	4.80	7.67	5.66	5.60	8.55	8.65	7.00
100 -- 199	9.44	7.11	12.42	8.71	7.73	11.86	11.90	10.51
200 -- 499	7.53	13.75	19.28	15.41	14.87	19.10	19.09	18.64
500 -- 999	3.22	13.31	13.90	13.49	13.85	15.06	15.01	15.84
1000 -1999	1.60	13.76	11.04	12.94	13.54	12.28	12.33	13.71
2000--4999	1.09	16.27	11.62	14.87	15.33	12.03	11.77	13.32
5000 & Above	0.52	24.22	12.59	20.72	21.24	11.36	10.77	13.64
Total	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**

Employment Range	*Total Emoluments*	*Total Input*	*Total Output*	*Gross Value Added*	*Depreciation*	*Net Value Added*	*Rent Paid for Fixed Assets*	*Interest Paid*
0 --- 14	1.19	2.14	2.00	1.30	2.46	1.10	2.34	3.20
15 --- 19	0.86	1.32	1.25	0.90	0.99	0.89	1.38	1.55
20 --- 29	1.67	2.38	2.25	1.57	1.54	1.57	2.46	2.66
30 --- 49	3.31	3.76	3.64	3.04	2.59	3.12	3.80	4.29
50 --- 99	6.88	7.34	7.05	5.55	5.38	5.58	6.69	8.22
100 -- 199	10.14	9.20	9.09	8.53	8.01	8.62	8.43	10.21
200 -- 499	18.53	15.32	15.49	16.42	14.87	16.68	14.75	17.27
500 -- 999	15.92	12.74	13.17	15.43	14.46	15.60	12.62	14.52
1000 -1999	14.65	12.44	12.92	15.45	14.75	15.57	9.48	11.61
2000--4999	13.45	13.82	13.91	14.40	15.66	14.19	7.33	12.73
5000 & Above	13.40	19.56	19.21	17.41	19.30	17.09	30.71	13.73
Total	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**

Statement 13A : Distribution of Factories in Operation by Size of Employment for each State/UT

State/UT	Employment Size												No. of Workers	Total Persons Engaged
	0 --- 14	15 --- 19	20 --- 29	30 --- 49	50 --- 99	100 -- 199	200 -- 499	500 -- 999	1000 -- 1999	2000 -- 4999	5000 & Above	Total		
A&N Islands	4	1	7	0	0	0	0	0	0	0	0	12	115	146
Andhra Pradesh	7178	769	892	848	822	560	508	251	130	84	27	12068	691151	824154
Arunachal Pradesh	83	22	18	18	11	6	4	0	0	0	0	162	3331	4407
Assam	2199	303	407	659	750	459	145	18	14	3	0	4956	200140	238655
Bihar	1244	231	192	238	578	195	58	27	10	1	0	2773	114596	137880
Chandigarh	109	14	3	11	28	16	3	5	0	0	0	187	6351	9193
Chhattisgarh	2780	413	581	538	315	233	158	64	24	11	153	5270	251729	311996
Dadra & N Haveli & Daman & Diu	357	117	174	211	261	289	192	125	73	26	28	1852	222709	272006
Delhi	720	145	206	309	253	182	149	42	11	1	0	2019	72059	104549
Goa	144	45	60	56	101	94	90	29	18	19	0	654	70777	96377
Gujarat	8151	2634	3182	2987	3359	2337	1851	768	352	248	75	25943	2117390	2726813
Haryana	1685	536	649	948	1309	1190	1000	453	202	114	25	8112	1085382	1353042
Himachal Pradesh	298	130	231	361	319	244	238	82	27	7	0	1938	182172	247430
Jammu and Kashmir	364	69	77	88	102	72	71	16	2	1	1	863	54552	70076
Jharkhand	943	167	200	277	319	155	91	54	20	8	42	2277	207873	249198
Karnataka	3974	1022	1128	1423	1577	1159	1171	515	307	266	124	12666	1027991	1314946
Keralam	2703	559	937	922	787	435	282	128	74	58	13	6898	257515	334279
Ladakh	18	2	5	0	0	1	0	0	0	0	0	26	236	391
Madhya Pradesh	1615	386	483	641	590	406	362	145	80	40	5	4753	410927	524594
Maharashtra	4754	1531	2041	2987	3379	2741	2654	1030	570	179	66	21931	1999941	2747179
Manipur	129	27	29	36	13	2	4	0	0	0	0	240	4063	5123
Meghalaya	92	15	19	28	16	6	5	6	3	0	0	190	10203	12604
Mizoram	194	6	1	2	1	0	0	0	0	0	0	204	1024	1313
Nagaland	107	12	9	15	38	6	0	1	0	0	0	188	5157	5934
Odisha	1407	292	342	274	313	172	139	64	58	14	24	3099	317378	381862
Puducherry	258	23	23	45	86	73	59	19	17	1	0	604	50224	62154
Punjab	4139	1424	1547	1588	1505	615	524	240	112	58	7	11761	678312	847503
Rajasthan	3128	970	1062	1305	1570	929	665	256	92	61	34	10072	679718	841919
Sikkim	8	2	6	7	19	4	22	9	6	2	0	85	22188	27086
Tamil Nadu	9757	2221	3192	3913	4036	3404	2729	1445	736	731	319	32482	2605996	3147520
Telangana	5790	613	1149	1042	918	741	643	275	114	65	47	11398	835801	987217
Tripura	376	20	28	41	144	53	16	1	0	0	0	679	19965	24179
Uttar Pradesh	6498	2136	2474	2794	3069	2240	1447	490	211	165	34	21559	1460339	1831165
Uttarakhand	467	163	194	224	412	460	375	143	71	30	13	2551	383821	469726
West Bengal	2885	749	737	905	1166	633	532	219	141	81	21	8068	602675	784286
All India	**74562**	**17769**	**22284**	**25738**	**28165**	**20111**	**16188**	**6919**	**3474**	**2274**	**1058**	**218543**	**16653810**	**20996913**

Statement 13B : Percentage Distribution of Factories in Operation by Size of Employment for each State/UT

State/UT	Employment Size												No. of Workers	Total Persons Engaged
	0 --- 14	15 --- 19	20 --- 29	30 --- 49	50 --- 99	100 -- 199	200 -- 499	500 -- 999	1000 - 1999	2000-- 4999	5000& Above	Total		
A&N Islands	33.33	8.33	58.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	0.00	0.00
Andhra Pradesh	59.48	6.37	7.39	7.03	6.81	4.64	4.21	2.08	1.08	0.70	0.22	100.00	4.15	3.93
Arunachal Pradesh	51.23	13.58	11.11	11.11	6.79	3.70	2.47	0.00	0.00	0.00	0.00	100.00	0.02	0.02
Assam	44.37	6.11	8.21	13.30	15.13	9.26	2.93	0.36	0.28	0.06	0.00	100.00	1.20	1.14
Bihar	44.86	8.33	6.92	8.58	20.84	7.03	2.09	0.97	0.36	0.04	0.00	100.00	0.69	0.66
Chandigarh	58.29	7.49	1.60	5.88	14.97	8.56	1.60	2.67	0.00	0.00	0.00	100.00	0.04	0.04
Chhattisgarh	52.75	7.84	11.02	10.21	5.98	4.42	3.00	1.21	0.46	0.21	2.90	100.00	1.51	1.49
Dadra & N Haveli & Daman & Diu	19.28	6.32	9.40	11.39	14.09	15.60	10.37	6.75	3.94	1.40	1.51	100.00	1.34	1.30
Delhi	35.66	7.18	10.20	15.30	12.53	9.01	7.38	2.08	0.54	0.05	0.00	100.00	0.43	0.50
Goa	22.02	6.88	9.17	8.56	15.44	14.37	13.76	4.43	2.75	2.91	0.00	100.00	0.42	0.46
Gujarat	31.42	10.15	12.27	11.51	12.95	9.01	7.13	2.96	1.36	0.96	0.29	100.00	12.71	12.99
Haryana	20.77	6.61	8.00	11.69	16.14	14.67	12.33	5.58	2.49	1.41	0.31	100.00	6.52	6.44
Himachal Pradesh	15.38	6.71	11.92	18.63	16.46	12.59	12.28	4.23	1.39	0.36	0.00	100.00	1.09	1.18
Jammu and Kashmir	42.18	8.00	8.92	10.20	11.82	8.34	8.23	1.85	0.23	0.12	0.12	100.00	0.33	0.33
Jharkhand	41.41	7.33	8.78	12.17	14.01	6.81	4.00	2.37	0.88	0.35	1.84	100.00	1.25	1.19
Karnataka	31.38	8.07	8.91	11.23	12.45	9.15	9.25	4.07	2.42	2.10	0.98	100.00	6.17	6.26
Keralam	39.19	8.10	13.58	13.37	11.41	6.31	4.09	1.86	1.07	0.84	0.19	100.00	1.55	1.59
Ladakh	69.23	7.69	19.23	0.00	0.00	3.85	0.00	0.00	0.00	0.00	0.00	100.00	0.00	0.00
Madhya Pradesh	33.98	8.12	10.16	13.49	12.41	8.54	7.62	3.05	1.68	0.84	0.11	100.00	2.47	2.50
Maharashtra	21.68	6.98	9.31	13.62	15.41	12.50	12.10	4.70	2.60	0.82	0.30	100.00	12.01	13.08
Manipur	53.75	11.25	12.08	15.00	5.42	0.83	1.67	0.00	0.00	0.00	0.00	100.00	0.02	0.02
Meghalaya	48.42	7.89	10.00	14.74	8.42	3.16	2.63	3.16	1.58	0.00	0.00	100.00	0.06	0.06
Mizoram	95.10	2.94	0.49	0.98	0.49	0.00	0.00	0.00	0.00	0.00	0.00	100.00	0.01	0.01
Nagaland	56.91	6.38	4.79	7.98	20.21	3.19	0.00	0.53	0.00	0.00	0.00	100.00	0.03	0.03
Odisha	45.40	9.42	11.04	8.84	10.10	5.55	4.49	2.07	1.87	0.45	0.77	100.00	1.91	1.82
Puducherry	42.72	3.81	3.81	7.45	14.24	12.09	9.77	3.15	2.81	0.17	0.00	100.00	0.30	0.30
Punjab	35.19	12.11	13.15	13.50	12.80	5.23	4.46	2.04	0.95	0.49	0.06	100.00	4.07	4.04
Rajasthan	31.06	9.63	10.54	12.96	15.59	9.22	6.60	2.54	0.91	0.61	0.34	100.00	4.08	4.01
Sikkim	9.41	2.35	7.06	8.24	22.35	4.71	25.88	10.59	7.06	2.35	0.00	100.00	0.13	0.13
Tamil Nadu	30.04	6.84	9.83	12.05	12.43	10.48	8.40	4.45	2.27	2.25	0.98	100.00	15.65	14.99
Telangana	50.80	5.38	10.08	9.14	8.05	6.50	5.64	2.41	1.00	0.57	0.41	100.00	5.02	4.70
Tripura	55.38	2.95	4.12	6.04	21.21	7.81	2.36	0.15	0.00	0.00	0.00	100.00	0.12	0.12
Uttar Pradesh	30.14	9.91	11.48	12.96	14.24	10.39	6.71	2.27	0.98	0.77	0.16	100.00	8.77	8.72
Uttarakhand	18.31	6.39	7.60	8.78	16.15	18.03	14.70	5.61	2.78	1.18	0.51	100.00	2.30	2.24
West Bengal	35.76	9.28	9.13	11.22	14.45	7.85	6.59	2.71	1.75	1.00	0.26	100.00	3.62	3.74
All India	**34.12**	**8.13**	**10.20**	**11.78**	**12.89**	**9.20**	**7.41**	**3.17**	**1.59**	**1.04**	**0.48**	**100.00**	**100.00**	**100.00**

Statement 14A : Distribution of Factories in Operation by Size of Employment for each State/UT
(Only for Selected Manufacturing Sector)

State/UT	Employment Size												No. of Workers	Total Persons Engaged
	0 --- 14	15 --- 19	20 --- 29	30 --- 49	50 --- 99	100 -- 199	200 -- 499	500 -- 999	1000 - 1999	2000-- 4999	5000& Above	Total		
A&N Islands	3	1	4	0	0	0	0	0	0	0	0	8	76	98
Andhra Pradesh	6527	681	808	768	662	530	490	243	129	81	27	10946	662034	788347
Arunachal Pradesh	83	22	18	18	11	6	4	0	0	0	0	162	3331	4407
Assam	2110	297	391	619	716	456	144	18	14	3	0	4768	196535	233655
Bihar	1072	196	183	232	546	183	55	24	10	1	0	2502	109890	131204
Chandigarh	98	13	3	11	11	9	3	5	0	0	0	152	4757	7048
Chhattisgarh	2657	399	548	520	293	216	149	46	24	11	153	5016	239700	295865
Dadra & N Haveli & Daman & Diu	357	117	174	211	261	289	192	125	73	26	28	1852	222709	272006
Delhi	636	122	182	259	203	127	106	33	6	1	0	1676	57558	82908
Goa	143	45	43	54	81	87	89	29	18	19	0	606	68422	93291
Gujarat	7484	2418	2989	2932	3185	2271	1779	758	288	214	62	24380	2023643	2593039
Haryana	1591	505	619	894	1247	1161	970	447	198	114	25	7772	1069147	1326879
Himachal Pradesh	261	125	208	325	311	239	238	82	26	7	0	1822	179278	242852
Jammu and Kashmir	355	68	74	86	97	66	64	15	2	1	1	828	51931	66468
Jharkhand	863	161	172	261	281	138	90	46	20	8	42	2082	202001	241729
Karnataka	3461	956	1022	1278	1424	1030	1009	441	214	243	124	11202	983476	1255206
Keralam	2378	462	788	751	659	391	263	128	74	58	13	5966	238424	304757
Ladakh	15	2	5	0	0	0	0	0	0	0	0	22	180	241
Madhya Pradesh	1450	316	409	568	503	390	350	132	74	38	5	4233	384414	486668
Maharashtra	4338	1362	1886	2758	3136	2613	2553	993	552	179	66	20436	1948194	2668622
Manipur	125	27	28	36	12	2	4	0	0	0	0	234	3979	5018
Meghalaya	87	14	19	24	16	6	5	6	3	0	0	180	10066	12414
Mizoram	175	6	1	2	1	0	0	0	0	0	0	185	911	1181
Nagaland	91	10	9	13	37	5	0	1	0	0	0	166	4868	5531
Odisha	1351	282	333	261	293	146	120	63	46	14	24	2933	307567	366630
Puducherry	255	23	16	42	76	72	58	19	17	1	0	579	49298	60940
Punjab	3950	1382	1471	1549	1465	590	479	232	112	58	7	11295	666472	822030
Rajasthan	2962	935	1009	1194	1491	889	622	244	92	60	34	9531	654893	811131
Sikkim	7	2	6	7	18	4	22	9	6	2	0	83	22133	27015
Tamil Nadu	8994	2052	2940	3679	3827	3221	2543	1303	726	728	319	30330	2547033	3073377
Telangana	5489	506	1035	901	775	660	518	230	90	64	47	10316	796856	937969
Tripura	355	20	26	40	142	51	13	1	0	0	0	648	19430	23297
Uttar Pradesh	5247	1789	2106	2624	2765	2148	1390	479	209	164	34	18955	1398013	1743111
Uttarakhand	456	162	189	219	409	437	370	143	70	30	13	2497	379349	463513
West Bengal	2639	670	654	818	1115	612	517	206	140	81	21	7473	588870	763427
All India	**68066**	**16148**	**20369**	**23950**	**26070**	**19044**	**15208**	**6501**	**3232**	**2206**	**1045**	**201839**	**16095447**	**20211885**

Statement 14B : Percentage Distribution of Factories in Operation by Size of Employment for each State/UT
(Only for Selected Manufacturing Sector)

State/UT	Employment Size												No. of Workers	Total Persons Engaged
	0 --- 14	15 --- 19	20 --- 29	30 --- 49	50 --- 99	100 -- 199	200 -- 499	500 -- 999	1000 - 1999	2000-- 4999	5000& Above	Total		
A&N Islands	37.50	12.50	50.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	0.00	0.00
Andhra Pradesh	59.63	6.22	7.38	7.02	6.05	4.84	4.48	2.22	1.18	0.74	0.25	100.00	4.11	3.90
Arunachal Pradesh	51.23	13.58	11.11	11.11	6.79	3.70	2.47	0.00	0.00	0.00	0.00	100.00	0.02	0.02
Assam	44.25	6.23	8.20	12.98	15.02	9.56	3.02	0.38	0.29	0.06	0.00	100.00	1.22	1.16
Bihar	42.85	7.83	7.31	9.27	21.82	7.31	2.20	0.96	0.40	0.04	0.00	100.00	0.68	0.65
Chandigarh	64.47	8.55	1.97	7.24	7.24	5.92	1.97	3.29	0.00	0.00	0.00	100.00	0.03	0.03
Chhattisgarh	52.97	7.95	10.93	10.37	5.84	4.31	2.97	0.92	0.48	0.22	3.05	100.00	1.49	1.46
Dadra & N Haveli & Daman & Diu	19.28	6.32	9.40	11.39	14.09	15.60	10.37	6.75	3.94	1.40	1.51	100.00	1.38	1.35
Delhi	37.95	7.28	10.86	15.45	12.11	7.58	6.32	1.97	0.36	0.06	0.00	100.00	0.36	0.41
Goa	23.60	7.43	7.10	8.91	13.37	14.36	14.69	4.79	2.97	3.14	0.00	100.00	0.43	0.46
Gujarat	30.70	9.92	12.26	12.03	13.06	9.32	7.30	3.11	1.18	0.88	0.25	100.00	12.57	12.83
Haryana	20.47	6.50	7.96	11.50	16.04	14.94	12.48	5.75	2.55	1.47	0.32	100.00	6.64	6.56
Himachal Pradesh	14.32	6.86	11.42	17.84	17.07	13.12	13.06	4.50	1.43	0.38	0.00	100.00	1.11	1.20
Jammu and Kashmir	42.87	8.21	8.94	10.39	11.71	7.97	7.73	1.81	0.24	0.12	0.12	100.00	0.32	0.33
Jharkhand	41.45	7.73	8.26	12.54	13.50	6.63	4.32	2.21	0.96	0.38	2.02	100.00	1.26	1.20
Karnataka	30.90	8.53	9.12	11.41	12.71	9.19	9.01	3.94	1.91	2.17	1.11	100.00	6.11	6.21
Keralam	39.86	7.74	13.21	12.59	11.05	6.55	4.41	2.15	1.24	0.97	0.22	100.00	1.48	1.51
Ladakh	68.18	9.09	22.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	0.00	0.00
Madhya Pradesh	34.25	7.47	9.66	13.42	11.88	9.21	8.27	3.12	1.75	0.90	0.12	100.00	2.39	2.41
Maharashtra	21.23	6.66	9.23	13.50	15.35	12.79	12.49	4.86	2.70	0.88	0.32	100.00	12.10	13.20
Manipur	53.42	11.54	11.97	15.38	5.13	0.85	1.71	0.00	0.00	0.00	0.00	100.00	0.02	0.02
Meghalaya	48.33	7.78	10.56	13.33	8.89	3.33	2.78	3.33	1.67	0.00	0.00	100.00	0.06	0.06
Mizoram	94.59	3.24	0.54	1.08	0.54	0.00	0.00	0.00	0.00	0.00	0.00	100.00	0.01	0.01
Nagaland	54.82	6.02	5.42	7.83	22.29	3.01	0.00	0.60	0.00	0.00	0.00	100.00	0.03	0.03
Odisha	46.06	9.61	11.35	8.90	9.99	4.98	4.09	2.15	1.57	0.48	0.82	100.00	1.91	1.81
Puducherry	44.04	3.97	2.76	7.25	13.13	12.44	10.02	3.28	2.94	0.17	0.00	100.00	0.31	0.30
Punjab	34.97	12.24	13.02	13.71	12.97	5.22	4.24	2.05	0.99	0.51	0.06	100.00	4.14	4.07
Rajasthan	31.08	9.81	10.59	12.53	15.64	9.33	6.53	2.56	0.97	0.63	0.36	100.00	4.07	4.01
Sikkim	8.43	2.41	7.23	8.43	21.69	4.82	26.51	10.84	7.23	2.41	0.00	100.00	0.14	0.13
Tamil Nadu	29.65	6.77	9.69	12.13	12.62	10.62	8.38	4.30	2.39	2.40	1.05	100.00	15.82	15.21
Telangana	53.21	4.91	10.03	8.73	7.51	6.40	5.02	2.23	0.87	0.62	0.46	100.00	4.95	4.64
Tripura	54.78	3.09	4.01	6.17	21.91	7.87	2.01	0.15	0.00	0.00	0.00	100.00	0.12	0.12
Uttar Pradesh	27.68	9.44	11.11	13.84	14.59	11.33	7.33	2.53	1.10	0.87	0.18	100.00	8.69	8.62
Uttarakhand	18.26	6.49	7.57	8.77	16.38	17.50	14.82	5.73	2.80	1.20	0.52	100.00	2.36	2.29
West Bengal	35.31	8.97	8.75	10.95	14.92	8.19	6.92	2.76	1.87	1.08	0.28	100.00	3.66	3.78
All India	**33.72**	**8.00**	**10.09**	**11.87**	**12.92**	**9.44**	**7.53**	**3.22**	**1.60**	**1.09**	**0.52**	**100.00**	**100.00**	**100.00**

8. *Distribution of Factories in Operation by Size of Capital*

8.1 *Principal Characteristics*

8.1.1 The Statements 15A and 15B give the distribution of factories by size of capital, namely, the gross value of plant and machinery installed in the factory and their shares in certain selected characteristics. Statement 15B shows that the factories with an investment in plant and machinery upto ₹ 5 Crores, account for 78.69% of the total factories which have operated during 2024-25. While these factories share 10.55% of total fixed capital to work with, they provide gainful employment to 34.32% of the total persons engaged. Their contribution to the total output and net value added by manufacture are 19.24% and 17.61% respectively. As against this, the operational factories, with gross investment in plant and machinery of ₹ 10 Crores & above, are very few (15.84%) in number, account for 87.42% of total fixed capital, 59.66% of total persons engaged, 76.82% of the gross output and 78.07% of the total net value added by manufacture.

Statement 15A: Principal Characteristics by Size of Capital

*Capital Range (₹ Lakhs) **	*Factories in Operation*	*Fixed Capital*	*Productive Capital*	*Invested Capital*	*Workers*	*Total Persons Engaged*	*Wages to Workers*	*Total Emoluments*
	(Number)	*(₹ Lakhs)*	*(₹ Lakhs)*	*(₹ Lakhs)*	*(Number)*	*(Number)*	*(₹ Lakhs)*	*(₹ Lakhs)*
Upto 25	130160	39020836	71316868	69801101	4132459	5051157	6558031	11190131
25 -- 500	41797	14927290	33338242	32283610	1599461	2155263	3180235	6963825
500 -- 1000	11969	10358891	22223332	20133255	977028	1262929	2074168	4493866
1000 & above	34616	446859390	590697375	633425106	9944861	12527565	26164348	57655149
Total	**218543**	**511166407**	**717575817**	**755643072**	**16653810**	**20996913**	**37976781**	**80302971**

*Capital Range (₹ Lakhs) **	*Total Input*	*Total Output*	*Gross Value Added*	*Depreciation*	*Net Value Added*	*Rent Paid for Fixed Assets*	*Interest Paid*
	(₹ Lakhs)	*(₹ Lakhs)*	*(₹ Lakhs)*	*(₹ Lakhs)*	*(₹ Lakhs)*	*(₹ Lakhs)*	*(₹ Lakhs)*
Upto 25	178818142	207466745	28648603	3670311	24978292	94234	3320910
25 -- 500	93582693	110455669	16872977	1356433	15516543	94388	1539562
500 -- 1000	54151171	65146178	10995007	1058381	9936626	24597	985862
1000 & above	1056412332	1269315551	212903219	33340471	179562749	506541	17903318
Total	**1382964338**	**1652384144**	**269419806**	**39425596**	**229994210**	**719759**	**23749652**

* In terms of Gross Value of Plant and Machinery

Statement 15B: Principal Characteristics by Size of Capital
(Percentage Distribution)

*Capital Range (₹ Lakhs) **	*Factories in Operation*	*Fixed Capital*	*Productive Capital*	*Invested Capital*	*Workers*	*Total Persons Engaged*	*Wages to Workers*	*Total Emoluments*
Upto 25	59.56	7.63	9.94	9.24	24.81	24.06	17.27	13.93
25 -- 500	19.13	2.92	4.65	4.27	9.60	10.26	8.37	8.67
500 -- 1000	5.48	2.03	3.10	2.66	5.87	6.01	5.46	5.60
1000 & above	15.84	87.42	82.32	83.83	59.72	59.66	68.90	71.80
Total	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**

*Capital Range (₹ Lakhs) **	*Total Input*	*Total Output*	*Gross Value Added*	*Depreciation*	*Net Value Added*	*Rent Paid for Fixed Assets*	*Interest Paid*
Upto 25	12.93	12.56	10.63	9.31	10.86	13.09	13.98
25 -- 500	6.77	6.68	6.26	3.44	6.75	13.11	6.48
500 -- 1000	3.92	3.94	4.08	2.68	4.32	3.42	4.15
1000 & above	76.39	76.82	79.02	84.57	78.07	70.38	75.38
Total	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**

* In terms of Gross Value of Plant and Machinery

9. *Distribution of Factories in Operation by Size of Total Output*

9.1 *Principal Characteristics*

9.1.1 The distribution of factories along with related characteristics, classified by size class of total output, is presented in Statement 16A. The percentage distribution of these characteristics is given in Statement 16B. It is observed that 18.34% of the operating factories, that produce gross output up to one Crore, share 1.17% of fixed capital, provide employment to 2.17% of total persons engaged, pay emoluments to the extent of 0.57% of total emoluments, contribute 0.08% to the total output. Also, 47.63% of the operating factories, producing gross output of more than ₹ 10 Crores, consume 95.55% of fixed capital, provide 88.78% of total employment and pay 94.57% of total emoluments. This group of factories contributes 98.10% of total output and 97.87% of total net value added.

Statement 16A: Principal Characteristics by Total Output

Total Output Range (₹ Lakhs)	Factories in Operation (Number)	Fixed Capital (₹ Lakhs)	Productive Capital (₹ Lakhs)	Invested Capital (₹ Lakhs)	Workers (Number)	Total Persons Engaged (Number)	Wages to Workers (₹ Lakhs)	Total Emoluments (₹ Lakhs)
Upto 25	18792	4574196	4929743	4991734	95583	156001	55728	129233
25 --- 50	7495	448880	678970	659509	52384	67566	51152	74527
50 -- 100	13798	996399	1668947	1523879	190102	233710	178316	255841
100 -- 200	19330	2180084	3541017	3295057	286023	356892	343962	521218
200 -- 500	29866	6510475	10000568	9507615	511882	652579	802050	1343485
500 -- 1000	25165	8070535	12203353	12144562	708541	890064	1172571	2028708
1000 -- 2000	25769	12191865	19040625	19348954	1004997	1278267	1839250	3386497
2000 -- 5000	31124	28722961	43394052	45663424	1998443	2521039	3826557	7430299
5000 -- 10000	17878	29199389	46927425	46414586	1894570	2362888	3935596	7686830
10000 -- 50000	21529	96949465	147399072	153308726	4829903	6027861	10432262	21732128
50000 & above	7798	321322159	427792044	458785025	5081383	6450046	15339337	35714205
Total	**218543**	**511166407**	**717575817**	**755643072**	**16653810**	**20996913**	**37976781**	**80302971**

Total Output Range (₹ Lakhs)	Total Input (₹ Lakhs)	Total Output (₹ Lakhs)	Gross Value Added (₹ Lakhs)	Depreciation (₹ Lakhs)	Net Value Added (₹ Lakhs)	Rent Paid for Fixed Assets (₹ Lakhs)	Interest Paid (₹ Lakhs)
Upto 25	234075	61835	-172240	370608	-542848	2133	77774
25 --- 50	179668	276815	97146	29107	68039	969	19228
50 -- 100	681201	1014906	333705	76130	257575	4904	51265
100 -- 200	2002318	2788968	786651	188653	597997	7443	126203
200 -- 500	7668245	9787033	2118789	474029	1644760	12082	348657
500 -- 1000	14237199	17763305	3526106	672231	2853875	14306	519176
1000 -- 2000	29207281	35633181	6425900	1088136	5337764	27166	956327
2000 -- 5000	76810343	92289698	15479356	2542605	12936751	45932	2080919
5000 -- 10000	94143224	111167011	17023787	2619235	14404552	62754	2171261
10000 -- 50000	295706999	356044095	60337096	8109227	52227869	159360	6159947
50000 & above	862093785	1025557295	163463510	23255635	140207875	382710	11238895
Total	**1382964338**	**1652384144**	**269419806**	**39425596**	**229994210**	**719759**	**23749652**

Statement 16B: Principal Characteristics by Total Output
(Percentage Distribution)

Total Output (₹ Lakhs)	*Factories in Operation*	*Fixed Capital*	*Productive Capital*	*Invested Capital*	*Workers*	*Total Persons Engaged*	*Wages to Workers*	*Total Emoluments*
Upto 25	8.60	0.89	0.69	0.66	0.57	0.74	0.15	0.16
25 --- 50	3.43	0.09	0.09	0.09	0.31	0.32	0.13	0.09
50 -- 100	6.31	0.19	0.23	0.20	1.14	1.11	0.47	0.32
100 -- 200	8.84	0.43	0.49	0.44	1.72	1.70	0.91	0.65
200 -- 500	13.67	1.27	1.39	1.26	3.07	3.11	2.11	1.67
500 -- 1000	11.51	1.58	1.70	1.61	4.25	4.24	3.09	2.53
1000 -- 2000	11.79	2.39	2.65	2.56	6.03	6.09	4.84	4.22
2000 -- 5000	14.24	5.62	6.05	6.04	12.00	12.01	10.08	9.25
5000 -- 10000	8.18	5.71	6.54	6.14	11.38	11.25	10.36	9.57
10000 -- 50000	9.85	18.97	20.54	20.29	29.00	28.71	27.47	27.06
50000 & above	3.57	62.86	59.62	60.71	30.51	30.72	40.39	44.47
Total	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**

Total Output (₹ Lakhs)	*Total Input*	*Total Output*	*Gross Value Added*	*Depreciation*	*Net Value Added*	*Rent Paid for Fixed Assets*	*Interest Paid*
Upto 25	0.02	0.00	-0.06	0.94	-0.24	0.30	0.33
25 --- 50	0.01	0.02	0.04	0.07	0.03	0.13	0.08
50 -- 100	0.05	0.06	0.12	0.19	0.11	0.68	0.22
100 -- 200	0.14	0.17	0.29	0.48	0.26	1.03	0.53
200 -- 500	0.55	0.59	0.79	1.20	0.72	1.68	1.47
500 -- 1000	1.03	1.08	1.31	1.71	1.24	1.99	2.19
1000 -- 2000	2.11	2.16	2.39	2.76	2.32	3.77	4.03
2000 -- 5000	5.55	5.59	5.75	6.45	5.62	6.38	8.76
5000 -- 10000	6.81	6.73	6.32	6.64	6.26	8.72	9.14
10000 -- 50000	21.38	21.55	22.40	20.57	22.71	22.14	25.94
50000 & above	62.34	62.07	60.67	58.99	60.96	53.17	47.32
Total	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**

10. *Distribution of Factories in Operation by Size of Net Value Added*

10.1 *Principal Characteristics*

10.1.1 Statement 17A sets out the distribution of factories along with related characteristics classified by net value added. These characteristics in percentage terms are given in Statement 17B. About 10.94% of the operating factories, each with less than ₹ 2.5 Lakhs of net value added, share about 16.38% of total fixed capital, provide gainful employment to 5.13% of total persons engaged of the factory sector, disburse 5.15% of the emoluments. These units, consuming about 9.65% of total input, are found to produce 7.51% of total output. On the other hand, about 16.30% of the operating factories, each contributing at least ₹ 10 Crores of net value added, possess 71.73% of the total fixed capital. They have 65.09% of total persons engaged, taking away 75.65% of the total emoluments and produce 75.88% of total output after consuming 72.88% of total input.

Statement 17A: Principal Characteristics by Net Value Added

NVA Range (₹ Lakhs)	*Factories in Operation*	*Fixed Capital*	*Productive Capital*	*Invested Capital*	*Workers*	*Total Persons Engaged*	*Wages to Workers*	*Total Emoluments*
	(Number)	*(₹ Lakhs)*	*(₹ Lakhs)*	*(₹ Lakhs)*	*(Number)*	*(Number)*	*(₹ Lakhs)*	*(₹ Lakhs)*
Upto 2.5	23910	83744379	86117706	106364911	811113	1077036	1940310	4132781
2.5 --- 5	3001	242652	325805	366170	12846	20504	12568	21093
5 ---- 10	6822	368105	856420	688303	30419	45790	31326	47370
10 ---- 20	12946	967983	1666502	1709068	97279	127005	104862	160651
20 ---- 50	31829	3447134	6731236	6472911	413688	521094	444511	707426
50 ----100	28945	5095510	9250075	9142206	550613	695476	763538	1262473
100----200	27023	10671593	17364357	17936289	753526	950908	1270601	2201604
200----500	31371	19418623	30860988	34178338	1590760	2002390	2919396	5350020
500----1000	17080	20580169	32531686	34927344	1505828	1888338	2955441	5673029
1000---5000	23920	73905112	115544301	120583666	4359629	5445350	9295031	18764624
5000 & above	11696	292725149	416326740	423273865	6528109	8223022	18239197	41981900
Total	**218543**	**511166407**	**717575817**	**755643072**	**16653810**	**20996913**	**37976781**	**80302971**

NVA Range (₹ Lakhs)	*Total Input*	*Total Output*	*Gross Value Added*	*Depreciation*	*Net Value Added*	*Rent Paid for Fixed Assets*	*Interest Paid*
	(₹ Lakhs)	*(₹ Lakhs)*	*(₹ Lakhs)*	*(₹ Lakhs)*	*(₹ Lakhs)*	*(₹ Lakhs)*	*(₹ Lakhs)*
Upto 2.5	133470466	124071150	-9399315	5489151	-14888466	51199	2871141
2.5 --- 5	264430	289728	25299	14116	11182	382	9910
5 ---- 10	600539	682009	81470	30247	51224	302	13741
10 ---- 20	1938756	2213987	275231	82844	192387	2166	46730
20 ---- 50	10181583	11537685	1356103	283973	1072130	8241	241236
50 ----100	22334701	24847150	2512449	465661	2046788	12116	433685
100----200	39274881	43851808	4576927	802055	3774872	16541	827797
200----500	84490597	95751099	11260502	1706329	9554173	35159	1693526
500----1000	82478775	95303975	12825200	1981178	10844022	45436	1775552
1000---5000	258262171	306487804	48225633	6390449	41835184	121129	5086476
5000 & above	749667441	947347749	197680308	22179593	175500715	427088	10749858
Total	**1382964338**	**1652384144**	**269419806**	**39425596**	**229994210**	**719759**	**23749652**

Statement 17B: Principal Characteristics by Net Value Added
(Percentage Distribution)

NVA Range (₹ Lakhs)	*Factories in Operation*	*Fixed Capital*	*Productive Capital*	*Invested Capital*	*Workers*	*Total Persons Engaged*	*Wages to Workers*	*Total Emoluments*
Upto 2.5	10.94	16.38	12.00	14.08	4.87	5.13	5.11	5.15
2.5 --- 5	1.37	0.05	0.05	0.05	0.08	0.10	0.03	0.03
5 ---- 10	3.12	0.07	0.12	0.09	0.18	0.22	0.08	0.06
10 ---- 20	5.92	0.19	0.23	0.23	0.58	0.60	0.28	0.20
20 ---- 50	14.56	0.67	0.94	0.86	2.48	2.48	1.17	0.88
50 ----100	13.24	1.00	1.29	1.21	3.31	3.31	2.01	1.57
100----200	12.37	2.09	2.42	2.37	4.52	4.53	3.35	2.74
200----500	14.35	3.80	4.30	4.52	9.55	9.54	7.69	6.66
500----1000	7.82	4.03	4.53	4.62	9.04	8.99	7.78	7.06
1000---5000	10.95	14.46	16.10	15.96	26.18	25.93	24.48	23.37
5000 & above	5.35	57.27	58.02	56.02	39.20	39.16	48.03	52.28
Total	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**

NVA Range (₹ Lakhs)	*Total Input*	*Total Output*	*Gross Value Added*	*Depreciation*	*Net Value Added*	*Rent Paid for Fixed Assets*	*Interest Paid*
Upto 2.5	9.65	7.51	-3.49	13.92	-6.47	7.11	12.09
2.5 --- 5	0.02	0.02	0.01	0.04	0.00	0.05	0.04
5 ---- 10	0.04	0.04	0.03	0.08	0.02	0.04	0.06
10 ---- 20	0.14	0.13	0.10	0.21	0.08	0.30	0.20
20 ---- 50	0.74	0.70	0.50	0.72	0.47	1.14	1.02
50 ----100	1.61	1.50	0.93	1.18	0.89	1.68	1.83
100----200	2.84	2.65	1.70	2.03	1.64	2.30	3.49
200----500	6.11	5.79	4.18	4.33	4.15	4.88	7.13
500----1000	5.96	5.77	4.76	5.03	4.71	6.31	7.48
1000---5000	18.67	18.55	17.90	16.21	18.19	16.83	21.42
5000 & above	54.21	57.33	73.37	56.26	76.31	59.34	45.26
Total	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**

11. *Share of Major Industries contributing at least 80% in terms of Total Output within each State/UT*

11.1 Statement 18 presents the share of major industries contributing at least 80% of total output within each of the Thirty-Six States/UTs. The ranking of major industries in a State/UT has been done according to the value of their output. The industries are ranked in the descending order of their output. Besides the output, the contribution of each of these industries to gross value added is also given.

11.2 From Statement 18, it is seen that at all-India level, it is Basic Metals (NIC: 24), that contributes to the total output by maximum (13.67%), whereas this industry is contributing to the highest proportion in respect to the total output in the states like Chandigarh (26.02%), Chhattisgarh (64.97%), Jharkhand (64.85%), Odisha (61.97%), Rajasthan (14.28%) and West Bengal (30.83%).

11.3 The second contributing (13.09%) industry to the total output of India is Food Products (NIC: 10), which accounts for the highest share of output in the state of A & N Islands (69.92%), Andhra Pradesh (28.42%), Delhi (23.23%), Karnataka (14.54%), Madhya Pradesh (21.64%), Manipur (33.78%), Punjab (16.63%), Tripura (33.91%) and Uttar Pradesh (22.02%).

11.4 Coke and Refined Petroleum Products (NIC: 19), the third highest in ranking in proportionate share of total output, accounts for 11.22% of the total output at all India level, whereas this industry accounts for the highest value of total output in Four States namely Assam (50.87%), Bihar (37.42%), Gujarat (22.30%) and Keralam (41.90%).

11.5 Motor Vehicles, Trailers and Semi-Trailers (NIC: 29) account for 8.38% of the total output at the all-India level, making it the fourth highest industry in terms of proportional share of total output. At the State/UT level, it holds the highest share of total output in Haryana (24.79%), Maharashtra (13.01%), Tamil Nadu (17.35%) and Uttarakhand (15.15%).

11.6 Chemicals and Chemical Products (NIC: 20) accounts for 7.83% of the all-India output and is the fifth highest in proportional share of total output. State-wise, this industry group contributes maximum to the total output of Dadra & N Haveli & Daman & Diu (27.93%), Jammu and Kashmir (24.33%) and Puducherry (31.77%).

Statement 18: Share of Major Industries contributing at least 80% in terms of Total Output within each State/UT (Arranged in Descending Order of Total Output)

State/UT	*NIC-2008*	*Description*	*Total Output*		*GVA*	
			(₹ Lakhs)			
			Actual	*Percentage*	*Actual*	*Percentage*
A&N Islands		TOTAL	5059	100.00	750	100.00
		TOTAL OF BELOW INDUSTRIES	5058	99.99	750	100.00
	10	FOOD PRODUCTS	3537	69.92	352	46.93
	OT	OTHER INDUSTRIES	1521	30.07	398	53.07
Andhra Pradesh		TOTAL	72583827	100.00	10662718	100.00
		TOTAL OF BELOW INDUSTRIES	59710242	82.26	8104659	76.00
	10	FOOD PRODUCTS	20626257	28.42	1641138	15.39
	19	COKE AND REFINED PETROLEUM PRODUCTS	9085166	12.52	527475	4.95
	24	BASIC METALS	7672347	10.57	687188	6.44
	21	PHARMACEUTICALS, MEDICINAL CHEMICAL AND BOTANICAL PRODUCTS	6324894	8.71	2179527	20.44
	29	MOTOR VEHICLES, TRAILERS AND SEMI-TRAILERS	5300052	7.30	545806	5.12
	20	CHEMICALS AND CHEMICAL PRODUCTS	4473116	6.16	1102273	10.34
	23	OTHER NON-METALLIC MINERAL PRODUCTS	4003927	5.52	899395	8.43
	27	ELECTRICAL EQUIPMENT	2224483	3.06	521857	4.89
Arunachal Pradesh		TOTAL	153257	100.00	36975	100.00
		TOTAL OF BELOW INDUSTRIES	144437	94.24	33980	91.91
	11	BEVERAGES	58145	37.94	17540	47.44
	24	BASIC METALS	53875	35.15	11021	29.81
	10	FOOD PRODUCTS	32417	21.15	5419	14.66
Assam		TOTAL	12966017	100.00	2283098	100.00
		TOTAL OF BELOW INDUSTRIES	10373843	80.01	1598681	70.03
	19	COKE AND REFINED PETROLEUM PRODUCTS	6595573	50.87	717707	31.44
	10	FOOD PRODUCTS	2523711	19.46	452637	19.83
	20	CHEMICALS AND CHEMICAL PRODUCTS	1254559	9.68	428337	18.76
Bihar		TOTAL	13976233	100.00	1383407	100.00
		TOTAL OF BELOW INDUSTRIES	11480013	82.14	797517	57.65
	19	COKE AND REFINED PETROLEUM PRODUCTS	5229938	37.42	301935	21.83
	10	FOOD PRODUCTS	4176650	29.88	344135	24.88
	24	BASIC METALS	1478400	10.58	29943	2.16
	20	CHEMICALS AND CHEMICAL PRODUCTS	595025	4.26	121504	8.78

Statement 18: Share of Major Industries contributing at least 80% in terms of Total Output within each State/UT (Arranged in Descending Order of Total Output)

State/UT	NIC-2008	Description	Total Output		GVA	
			(₹ Lakhs)			
			Actual	Percentage	Actual	Percentage
Chandigarh		TOTAL	423743	100.00	88161	100.00
		TOTAL OF BELOW INDUSTRIES	344361	81.28	75420	85.55
	24	BASIC METALS	110239	26.02	12265	13.91
	OT	OTHER INDUSTRIES	73082	17.25	22151	25.13
	28	MACHINERY AND EQUIPMENT N.E.C.	71172	16.80	25160	28.54
	10	FOOD PRODUCTS	53882	12.72	2855	3.24
	20	CHEMICALS AND CHEMICAL PRODUCTS	35986	8.49	12989	14.73
Chhattisgarh		TOTAL	34253670	100.00	4550623	100.00
		TOTAL OF BELOW INDUSTRIES	27792788	81.14	3282871	72.14
	24	BASIC METALS	22254942	64.97	2683699	58.97
	10	FOOD PRODUCTS	5537846	16.17	599172	13.17
Dadra & N Haveli & Daman & Diu		TOTAL	24162720	100.00	3630814	100.00
		TOTAL OF BELOW INDUSTRIES	20348808	84.23	2631344	72.48
	20	CHEMICALS AND CHEMICAL PRODUCTS	6748729	27.93	851496	23.45
	27	ELECTRICAL EQUIPMENT	4083252	16.90	503166	13.86
	24	BASIC METALS	2847720	11.79	131324	3.62
	22	RUBBER AND PLASTICS PRODUCTS	2654574	10.99	589860	16.25
	13	TEXTILES	2147633	8.89	391404	10.78
	19	COKE AND REFINED PETROLEUM PRODUCTS	1866900	7.73	164094	4.52
Delhi		TOTAL	4751061	100.00	832640	100.00
		TOTAL OF BELOW INDUSTRIES	3898936	82.07	654706	78.62
	10	FOOD PRODUCTS	1103607	23.23	115921	13.92
	OT	OTHER INDUSTRIES	618210	13.01	145965	17.53
	14	WEARING APPAREL	369449	7.78	91462	10.98
	22	RUBBER AND PLASTICS PRODUCTS	308440	6.49	29841	3.58
	26	COMPUTER, ELECTRONIC AND OPTICAL PRODUCTS	305043	6.42	75160	9.03
	27	ELECTRICAL EQUIPMENT	294413	6.20	45798	5.50
	25	FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	260075	5.47	44989	5.40
	15	LEATHER AND RELATED PRODUCTS	242633	5.11	25047	3.01
	28	MACHINERY AND EQUIPMENT N.E.C.	209557	4.41	38421	4.61
	32	OTHER MANUFACTURING	187509	3.95	42102	5.06

Statement 18: Share of Major Industries contributing at least 80% in terms of Total Output within each State/UT (Arranged in Descending Order of Total Output)

State/UT	NIC-2008	Description	Total Output		GVA	
			(₹ Lakhs)			
			Actual	Percentage	Actual	Percentage
Goa		TOTAL	7465989	100.00	2011288	100.00
		TOTAL OF BELOW INDUSTRIES	6236258	83.52	1712896	85.17
	21	PHARMACEUTICALS, MEDICINAL CHEMICAL AND BOTANICAL PRODUCTS	1990702	26.66	919329	45.71
	20	CHEMICALS AND CHEMICAL PRODUCTS	899822	12.05	117427	5.84
	27	ELECTRICAL EQUIPMENT	771261	10.33	164634	8.19
	24	BASIC METALS	718088	9.62	35680	1.77
	22	RUBBER AND PLASTICS PRODUCTS	517449	6.93	169327	8.42
	26	COMPUTER, ELECTRONIC AND OPTICAL PRODUCTS	495911	6.64	124224	6.18
	10	FOOD PRODUCTS	436961	5.85	92332	4.59
	28	MACHINERY AND EQUIPMENT N.E.C.	406064	5.44	89943	4.47
Gujarat		TOTAL	279761865	100.00	37980196	100.00
		TOTAL OF BELOW INDUSTRIES	229532155	82.05	28287240	74.47
	19	COKE AND REFINED PETROLEUM PRODUCTS	62390697	22.30	2156950	5.68
	20	CHEMICALS AND CHEMICAL PRODUCTS	42483792	15.19	6412763	16.88
	10	FOOD PRODUCTS	26414341	9.44	2146724	5.65
	24	BASIC METALS	25746568	9.20	2655774	6.99
	13	TEXTILES	15445713	5.52	2852617	7.51
	OT	OTHER INDUSTRIES	14011022	5.01	4506217	11.86
	28	MACHINERY AND EQUIPMENT N.E.C.	11691831	4.18	2917834	7.68
	22	RUBBER AND PLASTICS PRODUCTS	11625117	4.16	2232806	5.88
	27	ELECTRICAL EQUIPMENT	10007069	3.58	1772758	4.67
	29	MOTOR VEHICLES, TRAILERS AND SEMI-TRAILERS	9716005	3.47	632797	1.67
Haryana		TOTAL	108926089	100.00	16145836	100.00
		TOTAL OF BELOW INDUSTRIES	88583706	81.32	12123013	75.08
	29	MOTOR VEHICLES, TRAILERS AND SEMI-TRAILERS	27007195	24.79	5427984	33.62
	19	COKE AND REFINED PETROLEUM PRODUCTS	14212006	13.05	513817	3.18
	24	BASIC METALS	10522399	9.66	775506	4.80
	10	FOOD PRODUCTS	9982088	9.16	898044	5.56
	28	MACHINERY AND EQUIPMENT N.E.C.	5367996	4.93	1233470	7.64
	27	ELECTRICAL EQUIPMENT	5297712	4.86	755485	4.68
	30	OTHER TRANSPORT EQUIPMENT	4739661	4.35	525160	3.25
	13	TEXTILES	4595185	4.22	748551	4.64
	20	CHEMICALS AND CHEMICAL PRODUCTS	3651267	3.35	638936	3.96
	25	FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	3208197	2.95	606060	3.75

Statement 18: Share of Major Industries contributing at least 80% in terms of Total Output within each State/UT (Arranged in Descending Order of Total Output)

State/UT	*NIC-2008*	*Description*	*Total Output*		*GVA*	
			(₹ Lakhs)			
			Actual	*Percentage*	*Actual*	*Percentage*
Himachal Pradesh		TOTAL	16942631	100.00	4044194	100.00
		TOTAL OF BELOW INDUSTRIES	13755323	81.19	3193498	78.96
	21	PHARMACEUTICALS, MEDICINAL CHEMICAL AND BOTANICAL PRODUCTS	4881041	28.81	1768726	43.73
	20	CHEMICALS AND CHEMICAL PRODUCTS	2124596	12.54	577565	14.28
	27	ELECTRICAL EQUIPMENT	2012972	11.88	299313	7.40
	24	BASIC METALS	1616198	9.54	64219	1.59
	13	TEXTILES	1023696	6.04	153737	3.80
	10	FOOD PRODUCTS	820058	4.84	170113	4.21
	19	COKE AND REFINED PETROLEUM PRODUCTS	726599	4.29	80099	1.98
	30	OTHER TRANSPORT EQUIPMENT	550163	3.25	79726	1.97
Jammu and Kashmir		TOTAL	4291471	100.00	960981	100.00
		TOTAL OF BELOW INDUSTRIES	3507730	81.74	808447	84.13
	20	CHEMICALS AND CHEMICAL PRODUCTS	1044065	24.33	343720	35.77
	10	FOOD PRODUCTS	850324	19.81	81841	8.52
	22	RUBBER AND PLASTICS PRODUCTS	456726	10.64	86216	8.97
	24	BASIC METALS	405243	9.44	15547	1.62
	21	PHARMACEUTICALS, MEDICINAL CHEMICAL AND BOTANICAL PRODUCTS	388631	9.06	194685	20.26
	11	BEVERAGES	211886	4.94	59972	6.24
	27	ELECTRICAL EQUIPMENT	150855	3.52	26466	2.75
Jharkhand		TOTAL	25809758	100.00	5099206	100.00
		TOTAL OF BELOW INDUSTRIES	21283642	82.46	4315220	84.63
	24	BASIC METALS	16738395	64.85	3226528	63.28
	29	MOTOR VEHICLES, TRAILERS AND SEMI-TRAILERS	3408444	13.21	860342	16.87
	23	OTHER NON-METALLIC MINERAL PRODUCTS	1136803	4.40	228350	4.48
Karnataka		TOTAL	109795886	100.00	19682013	100.00
		TOTAL OF BELOW INDUSTRIES	90327090	82.26	14845525	75.43
	10	FOOD PRODUCTS	15968735	14.54	1525325	7.75
	24	BASIC METALS	15194518	13.84	2708521	13.76
	29	MOTOR VEHICLES, TRAILERS AND SEMI-TRAILERS	12114531	11.03	2215432	11.26
	19	COKE AND REFINED PETROLEUM PRODUCTS	10621054	9.67	437862	2.22
	26	COMPUTER, ELECTRONIC AND OPTICAL PRODUCTS	10107892	9.21	1267003	6.44
	28	MACHINERY AND EQUIPMENT N.E.C.	6131221	5.58	1568217	7.97
	27	ELECTRICAL EQUIPMENT	4585559	4.18	979327	4.98
	21	PHARMACEUTICALS, MEDICINAL CHEMICAL AND BOTANICAL PRODUCTS	4137365	3.77	1695297	8.61
	25	FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	4078308	3.71	773892	3.93
	20	CHEMICALS AND CHEMICAL PRODUCTS	3774632	3.44	910394	4.63
	30	OTHER TRANSPORT EQUIPMENT	3613275	3.29	764255	3.88

Statement 18: Share of Major Industries contributing at least 80% in terms of Total Output within each State/UT (Arranged in Descending Order of Total Output)

State/UT	*NIC-2008*	*Description*	*Total Output*		*GVA*	
			(₹ Lakhs)			
			Actual	*Percentage*	*Actual*	*Percentage*
Keralam		TOTAL	25051828	100.00	3320622	100.00
		TOTAL OF BELOW INDUSTRIES	20776543	82.93	2210998	66.59
	19	COKE AND REFINED PETROLEUM PRODUCTS	10497034	41.90	829505	24.98
	10	FOOD PRODUCTS	4502824	17.97	575855	17.34
	22	RUBBER AND PLASTICS PRODUCTS	1628064	6.50	202428	6.10
	32	OTHER MANUFACTURING	1212050	4.84	121148	3.65
	20	CHEMICALS AND CHEMICAL PRODUCTS	1090453	4.35	215862	6.50
	OT	OTHER INDUSTRIES	1086212	4.34	206179	6.21
	24	BASIC METALS	759906	3.03	60021	1.81
Ladakh		TOTAL	13897	100.00	813	100.00
		TOTAL OF BELOW INDUSTRIES	12102	87.08	295	36.29
	OT	OTHER INDUSTRIES	12102	87.08	295	36.29
Madhya Pradesh		TOTAL	49126990	100.00	8854337	100.00
		TOTAL OF BELOW INDUSTRIES	41383713	84.23	7186830	81.16
	10	FOOD PRODUCTS	10632674	21.64	1106689	12.50
	19	COKE AND REFINED PETROLEUM PRODUCTS	5170453	10.52	442765	5.00
	OT	OTHER INDUSTRIES	4431036	9.02	1550441	17.51
	24	BASIC METALS	4023907	8.19	733504	8.28
	29	MOTOR VEHICLES, TRAILERS AND SEMI-TRAILERS	3388649	6.90	627422	7.09
	20	CHEMICALS AND CHEMICAL PRODUCTS	3026042	6.16	419017	4.73
	13	TEXTILES	2953308	6.01	503337	5.68
	22	RUBBER AND PLASTICS PRODUCTS	2936449	5.98	702446	7.93
	23	OTHER NON-METALLIC MINERAL PRODUCTS	2558948	5.21	673954	7.61
	27	ELECTRICAL EQUIPMENT	2262247	4.60	427255	4.83
Maharashtra		TOTAL	237257261	100.00	42904011	100.00
		TOTAL OF BELOW INDUSTRIES	196500728	82.83	34616236	80.67
	29	MOTOR VEHICLES, TRAILERS AND SEMI-TRAILERS	30861567	13.01	6163123	14.36
	10	FOOD PRODUCTS	26055894	10.98	2695923	6.28
	24	BASIC METALS	25580571	10.78	3299446	7.69
	28	MACHINERY AND EQUIPMENT N.E.C.	22361841	9.43	4888407	11.39
	20	CHEMICALS AND CHEMICAL PRODUCTS	20646019	8.70	3919271	9.13
	19	COKE AND REFINED PETROLEUM PRODUCTS	19135736	8.07	1239648	2.89
	25	FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	12475733	5.26	2333635	5.44
	27	ELECTRICAL EQUIPMENT	11744824	4.95	2303857	5.37
	22	RUBBER AND PLASTICS PRODUCTS	9826204	4.14	1993997	4.65
	21	PHARMACEUTICALS, MEDICINAL CHEMICAL AND BOTANICAL PRODUCTS	9130018	3.85	3763522	8.77
	30	OTHER TRANSPORT EQUIPMENT	8682321	3.66	2015407	4.70

Statement 18: Share of Major Industries contributing at least 80% in terms of Total Output within each State/UT (Arranged in Descending Order of Total Output)

State/UT	NIC-2008	Description	Total Output (₹ Lakhs)		GVA (₹ Lakhs)	
			Actual	Percentage	Actual	Percentage
Manipur		TOTAL	58577	100.00	11253	100.00
		TOTAL OF BELOW INDUSTRIES	52272	89.23	9495	84.37
	10	FOOD PRODUCTS	19787	33.78	2046	18.18
	23	OTHER NON-METALLIC MINERAL PRODUCTS	16632	28.39	5456	48.48
	OT	OTHER INDUSTRIES	15853	27.06	1993	17.71
Meghalaya		TOTAL	913985	100.00	185292	100.00
		TOTAL OF BELOW INDUSTRIES	775373	84.83	166245	89.71
	23	OTHER NON-METALLIC MINERAL PRODUCTS	522198	57.13	123520	66.66
	24	BASIC METALS	181337	19.84	19740	10.65
	11	BEVERAGES	71838	7.86	22985	12.40
Mizoram		TOTAL	8226	100.00	2507	100.00
		TOTAL OF BELOW INDUSTRIES	6933	84.29	1785	71.20
	OT	OTHER INDUSTRIES	3842	46.71	376	15.00
	10	FOOD PRODUCTS	1277	15.52	536	21.38
	23	OTHER NON-METALLIC MINERAL PRODUCTS	733	8.91	335	13.36
	14	WEARING APPAREL	596	7.25	239	9.53
	13	TEXTILES	485	5.90	299	11.93
Nagaland		TOTAL	62509	100.00	10802	100.00
		TOTAL OF BELOW INDUSTRIES	56333	90.12	7785	72.07
	16	WOOD AND PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE	20877	33.40	5573	51.59
	OT	OTHER INDUSTRIES	18860	30.17	1014	9.39
	10	FOOD PRODUCTS	16596	26.55	1198	11.09
Odisha		TOTAL	54110671	100	10881310	100
		TOTAL OF BELOW INDUSTRIES	45356288	83.82	9414758	86.53
	24	BASIC METALS	33532449	61.97	7546741	69.36
	19	COKE AND REFINED PETROLEUM PRODUCTS	9056841	16.74	466392	4.29
	23	OTHER NON-METALLIC MINERAL PRODUCTS	2766998	5.11	1401625	12.88
Puducherry		TOTAL	4700263	100	794596	100
		TOTAL OF BELOW INDUSTRIES	3802522	80.90	619680	78.00
	20	CHEMICALS AND CHEMICAL PRODUCTS	1493479	31.77	324203	40.80
	26	COMPUTER, ELECTRONIC AND OPTICAL PRODUCTS	835769	17.78	-1284	-0.16
	22	RUBBER AND PLASTICS PRODUCTS	363682	7.74	57821	7.28
	27	ELECTRICAL EQUIPMENT	328480	6.99	60924	7.67
	24	BASIC METALS	295880	6.29	28121	3.54
	21	PHARMACEUTICALS, MEDICINAL CHEMICAL AND BOTANICAL PRODUCTS	254113	5.41	97314	12.25
	25	FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	231119	4.92	52581	6.62

Statement 18: Share of Major Industries contributing at least 80% in terms of Total Output within each State/UT
(Arranged in Descending Order of Total Output)

State/UT	NIC-2008	Description	Total Output (₹ Lakhs)		GVA (₹ Lakhs)	
			Actual	Percentage	Actual	Percentage
Punjab		TOTAL	46593096	100.00	7047192	100.00
		TOTAL OF BELOW INDUSTRIES	38199110	81.98	5377237	76.31
	10	FOOD PRODUCTS	7750379	16.63	904908	12.84
	19	COKE AND REFINED PETROLEUM PRODUCTS	7473182	16.04	741067	10.52
	24	BASIC METALS	6210814	13.33	376760	5.35
	28	MACHINERY AND EQUIPMENT N.E.C.	4621749	9.92	971935	13.79
	13	TEXTILES	3491633	7.49	566367	8.04
	25	FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	2072094	4.45	438409	6.22
	14	WEARING APPAREL	1932280	4.15	400894	5.69
	20	CHEMICALS AND CHEMICAL PRODUCTS	1691706	3.63	281063	3.99
	11	BEVERAGES	1518098	3.26	444982	6.31
	30	OTHER TRANSPORT EQUIPMENT	1437175	3.08	250852	3.56
Rajasthan		TOTAL	66256856	100.00	11265792	100.00
		TOTAL OF BELOW INDUSTRIES	53164430	80.25	8449141	74.98
	24	BASIC METALS	9462524	14.28	1253943	11.13
	10	FOOD PRODUCTS	8956355	13.52	646819	5.74
	23	OTHER NON-METALLIC MINERAL PRODUCTS	6678489	10.08	1652587	14.67
	13	TEXTILES	5766837	8.70	984882	8.74
	20	CHEMICALS AND CHEMICAL PRODUCTS	4802724	7.25	791070	7.02
	29	MOTOR VEHICLES, TRAILERS AND SEMI-TRAILERS	4477373	6.76	791355	7.02
	27	ELECTRICAL EQUIPMENT	4406632	6.65	725317	6.44
	28	MACHINERY AND EQUIPMENT N.E.C.	4019406	6.07	811600	7.20
	22	RUBBER AND PLASTICS PRODUCTS	2568396	3.88	496059	4.40
	32	OTHER MANUFACTURING	2025694	3.06	295509	2.62
Sikkim		TOTAL	3503272	100.00	2027783	100.00
		TOTAL OF BELOW INDUSTRIES	2919308	83.33	1782279	87.89
	21	PHARMACEUTICALS, MEDICINAL CHEMICAL AND BOTANICAL PRODUCTS	2919308	83.33	1782279	87.89
Tamil Nadu		TOTAL	179632379	100.00	29366453	100.00
		TOTAL OF BELOW INDUSTRIES	144987321	80.71	21542383	73.37
	29	MOTOR VEHICLES, TRAILERS AND SEMI-TRAILERS	31168367	17.35	5887298	20.05
	26	COMPUTER, ELECTRONIC AND OPTICAL PRODUCTS	23682602	13.18	2593505	8.83
	10	FOOD PRODUCTS	16483443	9.18	1628635	5.55
	28	MACHINERY AND EQUIPMENT N.E.C.	13701269	7.63	2966169	10.10
	13	TEXTILES	13175427	7.33	2179876	7.42
	14	WEARING APPAREL	8592645	4.78	2006687	6.83
	24	BASIC METALS	8339075	4.64	650840	2.22
	32	OTHER MANUFACTURING	8129400	4.53	964736	3.29
	27	ELECTRICAL EQUIPMENT	7729235	4.30	1447294	4.93
	19	COKE AND REFINED PETROLEUM PRODUCTS	7294464	4.06	190685	0.65
	20	CHEMICALS AND CHEMICAL PRODUCTS	6691394	3.73	1026658	3.50

Statement 18: Share of Major Industries contributing at least 80% in terms of Total Output within each State/UT (Arranged in Descending Order of Total Output)

State/UT	*NIC-2008*	*Description*	*Total Output*		*GVA*	
			(₹ Lakhs)			
			Actual	*Percentage*	*Actual*	*Percentage*
Telangana		TOTAL	45749554	100.00	9529174	100.00
		TOTAL OF BELOW INDUSTRIES	37961412	82.97	7763708	81.47
	21	PHARMACEUTICALS, MEDICINAL CHEMICAL AND BOTANICAL PRODUCTS	8671112	18.95	3171710	33.28
	10	FOOD PRODUCTS	7272412	15.90	880111	9.24
	22	RUBBER AND PLASTICS PRODUCTS	3208274	7.01	516428	5.42
	23	OTHER NON-METALLIC MINERAL PRODUCTS	3000770	6.56	524730	5.51
	27	ELECTRICAL EQUIPMENT	2993468	6.54	562663	5.90
	24	BASIC METALS	2612859	5.71	318915	3.35
	20	CHEMICALS AND CHEMICAL PRODUCTS	2447695	5.35	478540	5.02
	25	FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	2333001	5.10	454125	4.77
	17	PAPER AND PAPER PRODUCTS	2131058	4.66	428266	4.49
	01	COTTON GINNING, CLEANING AND BAILING (01632); SEED PROCESSING FOR PROPAGATION (01640)	1812306	3.96	369876	3.88
	32	OTHER MANUFACTURING	1478457	3.23	58344	0.61
Tripura		TOTAL	332313	100.00	67124	100.00
		TOTAL OF BELOW INDUSTRIES	290281	87.34	55823	83.17
	10	FOOD PRODUCTS	112702	33.91	24976	37.21
	22	RUBBER AND PLASTICS PRODUCTS	101657	30.59	7965	11.87
	23	OTHER NON-METALLIC MINERAL PRODUCTS	45902	13.81	17493	26.06
	OT	OTHER INDUSTRIES	30020	9.03	5389	8.03
Uttar Pradesh		TOTAL	131081119	100.00	17878241	100.00
		TOTAL OF BELOW INDUSTRIES	106240376	81.06	12279250	68.68
	10	FOOD PRODUCTS	28861399	22.02	2697813	15.09
	26	COMPUTER, ELECTRONIC AND OPTICAL PRODUCTS	23168648	17.68	2339781	13.09
	20	CHEMICALS AND CHEMICAL PRODUCTS	9703485	7.40	1633144	9.13
	24	BASIC METALS	8505962	6.49	878576	4.91
	OT	OTHER INDUSTRIES	7669199	5.85	1302662	7.29
	27	ELECTRICAL EQUIPMENT	7600002	5.80	1171933	6.56
	19	COKE AND REFINED PETROLEUM PRODUCTS	5703324	4.35	-1017214	-5.69
	22	RUBBER AND PLASTICS PRODUCTS	4640530	3.54	760079	4.25
	29	MOTOR VEHICLES, TRAILERS AND SEMI-TRAILERS	3474604	2.65	872260	4.88
	11	BEVERAGES	3469732	2.65	731109	4.09
	14	WEARING APPAREL	3443491	2.63	909107	5.08

Statement 18: Share of Major Industries contributing at least 80% in terms of Total Output within each State/UT
(Arranged in Descending Order of Total Output)

State/UT	*NIC-2008*	*Description*	*Total Output*		*GVA*	
			(₹ Lakhs)			
			Actual	*Percentage*	*Actual*	*Percentage*
Uttarakhand		TOTAL	29864978	100.00	7010231	100.00
		TOTAL OF BELOW INDUSTRIES	24663339	82.58	5739193	81.87
	29	MOTOR VEHICLES, TRAILERS AND SEMI-TRAILERS	4523833	15.15	1047927	14.95
	30	OTHER TRANSPORT EQUIPMENT	3013767	10.09	724182	10.33
	22	RUBBER AND PLASTICS PRODUCTS	2713857	9.09	449604	6.41
	27	ELECTRICAL EQUIPMENT	2559460	8.57	606127	8.65
	20	CHEMICALS AND CHEMICAL PRODUCTS	2543329	8.52	910488	12.99
	21	PHARMACEUTICALS, MEDICINAL CHEMICAL AND BOTANICAL PRODUCTS	2450119	8.20	678534	9.68
	10	FOOD PRODUCTS	2023189	6.77	333914	4.76
	28	MACHINERY AND EQUIPMENT N.E.C.	1972804	6.61	512102	7.31
	24	BASIC METALS	1616150	5.41	282804	4.03
	17	PAPER AND PAPER PRODUCTS	1246831	4.17	193511	2.76
West Bengal		TOTAL	61797044	100.00	8869362	100.00
		TOTAL OF BELOW INDUSTRIES	50630630	81.94	6603991	74.45
	24	BASIC METALS	19049658	30.83	2640357	29.77
	10	FOOD PRODUCTS	11079558	17.93	1201825	13.55
	19	COKE AND REFINED PETROLEUM PRODUCTS	7054901	11.42	727709	8.20
	20	CHEMICALS AND CHEMICAL PRODUCTS	4525348	7.32	492597	5.55
	27	ELECTRICAL EQUIPMENT	2812510	4.55	440420	4.97
	22	RUBBER AND PLASTICS PRODUCTS	2254095	3.65	325281	3.67
	25	FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	1935007	3.13	325018	3.66
	13	TEXTILES	1919553	3.11	450784	5.08
All India		TOTAL	1652384144	100.00	269419806	100.00
		TOTAL OF BELOW INDUSTRIES	1360360295	82.35	207730719	77.09
	24	BASIC METALS	225799941	13.67	31191872	11.58
	10	FOOD PRODUCTS	216250236	13.09	21201148	7.87
	19	COKE AND REFINED PETROLEUM PRODUCTS	185324196	11.22	8701772	3.23
	29	MOTOR VEHICLES, TRAILERS AND SEMI-TRAILERS	138494852	8.38	25695975	9.54
	20	CHEMICALS AND CHEMICAL PRODUCTS	129335037	7.83	22778317	8.45
	28	MACHINERY AND EQUIPMENT N.E.C.	82256445	4.98	18556590	6.89
	26	COMPUTER, ELECTRONIC AND OPTICAL PRODUCTS	75246282	4.55	9330107	3.46
	27	ELECTRICAL EQUIPMENT	74166883	4.49	13139644	4.88
	22	RUBBER AND PLASTICS PRODUCTS	62217294	3.77	11731555	4.35
	13	TEXTILES	62065404	3.76	10948568	4.06
	21	PHARMACEUTICALS, MEDICINAL CHEMICAL AND BOTANICAL PRODUCTS	57969581	3.51	21781626	8.08
	23	OTHER NON-METALLIC MINERAL PRODUCTS	51234144	3.10	12673545	4.70

12. *Share of Major States/UTs contributing at least 80% in terms of Total Output within each Industry*

12.1 Statement 19 gives the shares of major States/UTs contributing at least 80% of the total output within the major industry divisions of manufacturing sector. Within each such industry division, States/UTs have been ranked based on their relative contributions to the total output of that industry. From Statement 19, it is clearly seen that, in Cotton Ginning, Cleaning, Bailing (01632) and Seed Processing for Propagation (01640) (NIC: 01), Gujarat, Maharashtra, and Telangana are the top three important contributors to the total output. These three States together accounted for 69.90% of the total output for the industry. Uttar Pradesh, Gujarat and Maharashtra are the top contributors in the Food industry (NIC: 10) by contributing 37.61% of total output of that industry. In the case of Coke and Refined Petroleum Products (NIC: 19), Gujarat, Maharashtra and Haryana are the top three contributors to total output, accounting for 51.67% taken together. The major contributors for Chemicals and Chemical Products (NIC: 20) are Gujarat, Maharashtra and Uttar Pradesh and these States accounted 56.31% of total output of that industry. In Basic Metals (NIC: 24), the major States are Odisha, Gujarat and Maharashtra by capturing 37.58% of total output of that industry. In Motor Vehicles, Trailers and Semi-Trailers (NIC: 29) industry, the top three States are Tamil Nadu, Maharashtra and Haryana capturing 64.29% of the total output in that industry.

Statement 19: Share of Major States/UTs contributing at least 80% in terms of Total Output within each Industry (Arranged in Descending Order of Total Output)

Industry Code(NIC-2008)	Description	State/UT	Total Output		GVA	
			(₹ Lakhs)			
			Actual	Percentage	Actual	Percentage
01	COTTON GINNING,CLEANING AND BAILING (01632); SEED PROCESSING FOR PROPAGATION (01640)	All India	12667719	100.00	1357772	100.00
		TOTAL OF BELOW STATE/UTs	10778030	85.10	1111540	81.87
		Gujarat	4062208	32.07	208375	15.35
		Maharashtra	2979180	23.52	419228	30.88
		Telangana	1812306	14.31	369876	27.24
		Karnataka	997584	7.88	68154	5.02
		Madhya Pradesh	926752	7.32	45907	3.38
08	SALT PRODUCTION BY EVAPORATION OF SEA WATER OR OTHER SALINE WATERS (08932)	All India	160719	100.00	60940	100.00
		TOTAL OF BELOW STATE/UTs	135815	84.50	55379	90.87
		Gujarat	135815	84.50	55379	90.87
10	FOOD PRODUCTS	All India	216250236	100.00	21201148	100.00
		TOTAL OF BELOW STATE/UTs	175060744	80.95	16188935	76.36
		Uttar Pradesh	28861399	13.35	2697813	12.72
		Gujarat	26414341	12.21	2146724	10.13
		Maharashtra	26055894	12.05	2695923	12.72
		Andhra Pradesh	20626257	9.54	1641138	7.74
		Tamil Nadu	16483443	7.62	1628635	7.68
		Karnataka	15968735	7.38	1525325	7.19
		West Bengal	11079558	5.12	1201825	5.67
		Madhya Pradesh	10632674	4.92	1106689	5.22
		Haryana	9982088	4.62	898044	4.24
		Rajasthan	8956355	4.14	646819	3.05
11	BEVERAGES	All India	18224075	100.00	4169147	100.00
		TOTAL OF BELOW STATE/UTs	14763209	81.01	3447509	82.70
		Uttar Pradesh	3469732	19.04	731109	17.54
		Maharashtra	2099314	11.52	559314	13.42
		Punjab	1518098	8.33	444982	10.67
		Tamil Nadu	1223450	6.71	293188	7.03
		Karnataka	1183786	6.50	334739	8.03
		Haryana	938204	5.15	211983	5.08
		Madhya Pradesh	929819	5.10	153797	3.69
		Gujarat	926468	5.08	156770	3.76
		Andhra Pradesh	895095	4.91	205779	4.94
		Rajasthan	875812	4.81	207427	4.98
		Telangana	703431	3.86	148421	3.56

Statement 19: Share of Major States/UTs contributing at least 80% in terms of Total Output within each Industry (Arranged in Descending Order of Total Output)

Industry Code(NIC-2008)	Description	State/UT	Total Output		GVA	
			(₹ Lakhs)			
			Actual	Percentage	Actual	Percentage
12	TOBACCO PRODUCTS	All India	6314541	100.00	2144546	100.00
		TOTAL OF BELOW STATE/UTs	5165299	81.80	1812313	84.50
		Uttar Pradesh	1240112	19.64	602799	28.11
		Karnataka	1009226	15.98	440677	20.55
		Andhra Pradesh	767357	12.15	89262	4.16
		West Bengal	673080	10.66	76625	3.57
		Maharashtra	587324	9.30	313354	14.61
		Gujarat	517107	8.19	128451	5.99
		Telangana	371093	5.88	161145	7.51
13	TEXTILES	All India	62065404	100.00	10948568	100.00
		TOTAL OF BELOW STATE/UTs	51313812	82.68	8891114	81.21
		Gujarat	15445713	24.89	2852617	26.05
		Tamil Nadu	13175427	21.23	2179876	19.91
		Maharashtra	5885709	9.48	1055484	9.64
		Rajasthan	5766837	9.29	984882	9.00
		Haryana	4595185	7.40	748551	6.84
		Punjab	3491633	5.63	566367	5.17
		Madhya Pradesh	2953308	4.76	503337	4.60
14	WEARING APPAREL	All India	25746062	100.00	6786327	100.00
		TOTAL OF BELOW STATE/UTs	21121705	82.03	5610266	82.67
		Tamil Nadu	8592645	33.37	2006687	29.57
		Uttar Pradesh	3443491	13.37	909107	13.40
		Karnataka	3125425	12.14	954387	14.06
		Haryana	2814863	10.93	1065624	15.70
		Punjab	1932280	7.51	400894	5.91
		Rajasthan	1213001	4.71	273567	4.03
15	LEATHER AND RELATED PRODUCTS	All India	8798666	100.00	1899328	100.00
		TOTAL OF BELOW STATE/UTs	7199000	81.82	1626967	85.66
		Tamil Nadu	2308163	26.23	540082	28.44
		Uttar Pradesh	2166221	24.62	476754	25.10
		Haryana	1323051	15.04	297281	15.65
		West Bengal	674382	7.66	151606	7.98
		Uttarakhand	396625	4.51	97059	5.11
		Karnataka	330558	3.76	64185	3.38

Statement 19: Share of Major States/UTs contributing at least 80% in terms of Total Output within each Industry (Arranged in Descending Order of Total Output)

Industry Code(NIC-2008)	Description	State/UT	Total Output		GVA	
			(₹ Lakhs)			
			Actual	Percentage	Actual	Percentage
16	WOOD AND PRODUCTS OF WOOD AND CORK,EXCEPT FURNITURE; ARTICLES OF STRAW AND PLAITING MATERIALS	All India	5781063	100.00	1000299	100.00
		TOTAL OF BELOW STATE/UTs	4735801	81.91	802021	80.17
		Haryana	1032473	17.86	136269	13.62
		Gujarat	677430	11.72	113650	11.36
		Uttar Pradesh	647030	11.19	118453	11.84
		Keralam	604161	10.45	79885	7.99
		Uttarakhand	385597	6.67	70262	7.02
		Tamil Nadu	383389	6.63	63798	6.38
		Rajasthan	344124	5.95	77816	7.78
		West Bengal	334259	5.78	85047	8.50
		Andhra Pradesh	327338	5.66	56841	5.68
17	PAPER AND PAPER PRODUCTS	All India	23870744	100.00	4090200	100.00
		TOTAL OF BELOW STATE/UTs	19115585	80.08	3217225	78.66
		Gujarat	4904333	20.55	875680	21.41
		Uttar Pradesh	3026256	12.68	413797	10.12
		Maharashtra	2525670	10.58	469687	11.48
		Tamil Nadu	2141436	8.97	307268	7.51
		Telangana	2131058	8.93	428266	10.47
		Karnataka	1437607	6.02	212983	5.21
		Uttarakhand	1246831	5.22	193511	4.73
		Punjab	932633	3.91	172191	4.21
		Haryana	769761	3.22	143842	3.52
18	PRINTING AND REPRODUCTION OF RECORDED MEDIA	All India	4988351	100.00	1245051	100.00
		TOTAL OF BELOW STATE/UTs	4021599	80.63	965773	77.57
		Maharashtra	1036084	20.77	120158	9.65
		Uttar Pradesh	788231	15.80	207062	16.63
		Tamil Nadu	586499	11.76	114357	9.18
		Karnataka	408887	8.20	129707	10.42
		Gujarat	406647	8.15	115115	9.25
		Telangana	327173	6.56	98794	7.93
		Haryana	237229	4.76	69956	5.62
		Keralam	230849	4.63	110624	8.89

Statement 19: Share of Major States/UTs contributing at least 80% in terms of Total Output within each Industry (Arranged in Descending Order of Total Output)

Industry Code(NIC-2008)	Description	State/UT	Total Output		GVA	
			(₹ Lakhs)			
			Actual	Percentage	Actual	Percentage
19	COKE AND REFINED PETROLEUM PRODUCTS	All India	185324196	100.00	8701772	100.00
		TOTAL OF BELOW STATE/UTs	149766180	80.82	7103401	81.63
		Gujarat	62390697	33.67	2156950	24.79
		Maharashtra	19135736	10.33	1239648	14.25
		Haryana	14212006	7.67	513817	5.90
		Karnataka	10621054	5.73	437862	5.03
		Keralam	10497034	5.66	829505	9.53
		Andhra Pradesh	9085166	4.90	527475	6.06
		Odisha	9056841	4.89	466392	5.36
		Punjab	7473182	4.03	741067	8.52
		Tamil Nadu	7294464	3.94	190685	2.19
20	CHEMICALS AND CHEMICAL PRODUCTS	All India	129335037	100.00	22778317	100.00
		TOTAL OF BELOW STATE/UTs	103849239	80.29	17139666	75.25
		Gujarat	42483792	32.85	6412763	28.15
		Maharashtra	20646019	15.96	3919271	17.21
		Uttar Pradesh	9703485	7.50	1633144	7.17
		Dadra & N Haveli & Daman & Diu	6748729	5.22	851496	3.74
		Tamil Nadu	6691394	5.17	1026658	4.51
		Rajasthan	4802724	3.71	791070	3.47
		West Bengal	4525348	3.50	492597	2.16
		Andhra Pradesh	4473116	3.46	1102273	4.84
		Karnataka	3774632	2.92	910394	4.00
21	PHARMACEUTICALS, MEDICINAL CHEMICAL AND BOTANICAL PRODUCTS	All India	57969581	100.00	21781626	100.00
		TOTAL OF BELOW STATE/UTs	46997146	81.08	17899314	82.18
		Maharashtra	9130018	15.75	3763522	17.28
		Telangana	8671112	14.96	3171710	14.56
		Gujarat	8483289	14.63	2859719	13.13
		Andhra Pradesh	6324894	10.91	2179527	10.01
		Himachal Pradesh	4881041	8.42	1768726	8.12
		Karnataka	4137365	7.14	1695297	7.78
		Sikkim	2919308	5.04	1782279	8.18
		Uttarakhand	2450119	4.23	678534	3.12

Statement 19: Share of Major States/UTs contributing at least 80% in terms of Total Output within each Industry (Arranged in Descending Order of Total Output)

Industry Code(NIC-2008)	Description	State/UT	Total Output		GVA	
			(₹ Lakhs)			
			Actual	Percentage	Actual	Percentage
22	RUBBER AND PLASTICS PRODUCTS	All India	62217294	100.00	11731555	100.00
		TOTAL OF BELOW STATE/UTs	50048287	80.45	9613243	81.94
		Gujarat	11625117	18.68	2232806	19.03
		Maharashtra	9826204	15.79	1993997	17.00
		Tamil Nadu	6131711	9.86	1208407	10.30
		Uttar Pradesh	4640530	7.46	760079	6.48
		Karnataka	3507741	5.64	603407	5.14
		Telangana	3208274	5.16	516428	4.40
		Madhya Pradesh	2936449	4.72	702446	5.99
		Haryana	2803830	4.51	556209	4.74
		Uttarakhand	2713857	4.36	449604	3.83
		Dadra & N Haveli & Daman & Diu	2654574	4.27	589860	5.03
23	OTHER NON-METALLIC MINERAL PRODUCTS	All India	51234144	100.00	12673545	100.00
		TOTAL OF BELOW STATE/UTs	42714144	83.36	10588933	83.55
		Gujarat	9583322	18.70	1711124	13.50
		Rajasthan	6678489	13.04	1652587	13.04
		Andhra Pradesh	4003927	7.81	899395	7.10
		Tamil Nadu	3844031	7.50	1154810	9.11
		Maharashtra	3524269	6.88	874481	6.90
		Telangana	3000770	5.86	524730	4.14
		Odisha	2766998	5.40	1401625	11.06
		Madhya Pradesh	2558948	4.99	673954	5.32
		Uttar Pradesh	2419009	4.72	452571	3.57
		Karnataka	2368048	4.62	668425	5.27
		Chhattisgarh	1966333	3.84	575231	4.54
24	BASIC METALS	All India	225799941	100.00	31191872	100.00
		TOTAL OF BELOW STATE/UTs	186587986	82.64	27669091	88.69
		Odisha	33532449	14.85	7546741	24.19
		Gujarat	25746568	11.40	2655774	8.51
		Maharashtra	25580571	11.33	3299446	10.58
		Chhattisgarh	22254942	9.86	2683699	8.60
		West Bengal	19049658	8.44	2640357	8.46
		Jharkhand	16738395	7.41	3226528	10.34
		Karnataka	15194518	6.73	2708521	8.68
		Haryana	10522399	4.66	775506	2.49
		Rajasthan	9462524	4.19	1253943	4.02
		Uttar Pradesh	8505962	3.77	878576	2.82

Statement 19: Share of Major States/UTs contributing at least 80% in terms of Total Output within each Industry (Arranged in Descending Order of Total Output)

Industry Code(NIC-2008)	Description	State/UT	Total Output		GVA	
			(₹ Lakhs)			
			Actual	Percentage	Actual	Percentage
25	FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	All India	48668217	100.00	8981557	100.00
		TOTAL OF BELOW STATE/UTs	39024937	80.17	7200090	80.17
		Maharashtra	12475733	25.63	2333635	25.98
		Gujarat	6386846	13.12	1049020	11.68
		Tamil Nadu	5350859	10.99	969221	10.79
		Karnataka	4078308	8.38	773892	8.62
		Haryana	3208197	6.59	606060	6.75
		Uttar Pradesh	3119899	6.41	575728	6.41
		Telangana	2333001	4.79	454125	5.06
		Punjab	2072094	4.26	438409	4.88
26	COMPUTER,ELECTRONIC AND OPTICAL PRODUCTS	All India	75246282	100.00	9330107	100.00
		TOTAL OF BELOW STATE/UTs	62527648	83.09	7454510	79.90
		Tamil Nadu	23682602	31.47	2593505	27.80
		Uttar Pradesh	23168648	30.79	2339781	25.08
		Karnataka	10107892	13.43	1267003	13.58
		Maharashtra	5568506	7.40	1254221	13.44
27	ELECTRICAL EQUIPMENT	All India	74166883	100.00	13139644	100.00
		TOTAL OF BELOW STATE/UTs	61260263	82.60	10662220	81.13
		Maharashtra	11744824	15.84	2303857	17.53
		Gujarat	10007069	13.49	1772758	13.49
		Tamil Nadu	7729235	10.42	1447294	11.01
		Uttar Pradesh	7600002	10.25	1171933	8.92
		Haryana	5297712	7.14	755485	5.75
		Karnataka	4585559	6.18	979327	7.45
		Rajasthan	4406632	5.94	725317	5.52
		Dadra & N Haveli & Daman & Diu	4083252	5.51	503166	3.83
		Telangana	2993468	4.04	562663	4.28
		West Bengal	2812510	3.79	440420	3.35

Statement 19: Share of Major States/UTs contributing at least 80% in terms of Total Output within each Industry (Arranged in Descending Order of Total Output)

Industry Code(NIC-2008)	Description	State/UT	Total Output		GVA	
			(₹ Lakhs)			
			Actual	Percentage	Actual	Percentage
28	MACHINERY AND EQUIPMENT N.E.C.	All India	82256445	100.00	18556590	100.00
		TOTAL OF BELOW STATE/UTs	67895313	82.55	15357632	82.75
		Maharashtra	22361841	27.19	4888407	26.34
		Tamil Nadu	13701269	16.66	2966169	15.98
		Gujarat	11691831	14.21	2917834	15.72
		Karnataka	6131221	7.45	1568217	8.45
		Haryana	5367996	6.53	1233470	6.65
		Punjab	4621749	5.62	971935	5.24
		Rajasthan	4019406	4.89	811600	4.37
29	MOTOR VEHICLES, TRAILERS AND SEMI-TRAILERS	All India	138494852	100.00	25695975	100.00
		TOTAL OF BELOW STATE/UTs	110867665	80.06	20326634	79.09
		Tamil Nadu	31168367	22.51	5887298	22.91
		Maharashtra	30861567	22.28	6163123	23.98
		Haryana	27007195	19.50	5427984	21.12
		Karnataka	12114531	8.75	2215432	8.62
		Gujarat	9716005	7.02	632797	2.46
30	OTHER TRANSPORT EQUIPMENT	All India	37109596	100.00	7768264	100.00
		TOTAL OF BELOW STATE/UTs	30923632	83.33	6447703	82.99
		Maharashtra	8682321	23.40	2015407	25.94
		Tamil Nadu	6162022	16.60	1511676	19.46
		Haryana	4739661	12.77	525160	6.76
		Karnataka	3613275	9.74	764255	9.84
		Uttarakhand	3013767	8.12	724182	9.32
		West Bengal	1711636	4.61	253589	3.26
		Rajasthan	1545837	4.17	342321	4.41
		Uttar Pradesh	1455113	3.92	311113	4.00
31	FURNITURE	All India	4161362	100.00	915392	100.00
		TOTAL OF BELOW STATE/UTs	3386783	81.38	740925	80.94
		Rajasthan	827268	19.88	173414	18.94
		Maharashtra	535805	12.88	101634	11.10
		Karnataka	521176	12.52	138321	15.11
		Uttar Pradesh	503204	12.09	94749	10.35
		Tamil Nadu	431911	10.38	88772	9.70
		Haryana	372636	8.95	101862	11.13
		Gujarat	194783	4.68	42173	4.61

Statement 19: Share of Major States/UTs contributing at least 80% in terms of Total Output within each Industry (Arranged in Descending Order of Total Output)

Industry Code(NIC-2008)	Description	State/UT	Total Output		GVA	
			(₹ Lakhs)			
			Actual	Percentage	Actual	Percentage
32	OTHER MANUFACTURING	All India	39288347	100.00	6001534	100.00
		TOTAL OF BELOW STATE/UTs	32354184	82.35	4975504	82.89
		Maharashtra	8302540	21.13	944212	15.73
		Gujarat	8191866	20.85	1450052	24.16
		Tamil Nadu	8129400	20.69	964736	16.07
		Haryana	3179148	8.09	438070	7.30
		Uttar Pradesh	2525536	6.43	882925	14.71
		Rajasthan	2025694	5.16	295509	4.92
33	REPAIR AND INSTALLATION OF MACHINERY AND EQUIPMENT	All India	1461467	100.00	495612	100.00
		TOTAL OF BELOW STATE/UTs	1196876	81.90	416655	84.06
		Maharashtra	429170	29.37	169099	34.12
		Telangana	213961	14.64	63999	12.91
		Rajasthan	161119	11.02	64154	12.94
		Uttar Pradesh	113665	7.78	43352	8.75
		Tamil Nadu	108614	7.43	34663	6.99
		Gujarat	89094	6.10	24439	4.93
		West Bengal	81253	5.56	16949	3.42
38	WASTE COLLECTION,TREATMENT AND DISPOSAL ACTIVITIES; MATERIALS RECOVERY	All India	2907209	100.00	396546	100.00
		TOTAL OF BELOW STATE/UTs	2367726	81.45	277756	70.05
		Gujarat	1301732	44.78	110841	27.95
		Uttar Pradesh	360212	12.39	32261	8.14
		Maharashtra	211449	7.27	45853	11.56
		Tamil Nadu	190572	6.56	32861	8.29
		Telangana	153690	5.29	45326	11.43
		Uttarakhand	150071	5.16	10614	2.68

Statement 19: Share of Major States/UTs contributing at least 80% in terms of Total Output within each Industry (Arranged in Descending Order of Total Output)

Industry Code(NIC-2008)	*Description*	*State/UT*	*Total Output*		*GVA*	
			(₹ Lakhs)			
			Actual	*Percentage*	*Actual*	*Percentage*
58	PUBLISHING ACTIVITIES	All India	752691	100.00	255616	100.00
		TOTAL OF BELOW STATE/UTs	644703	85.64	217081	84.91
		Uttar Pradesh	138826	18.44	37331	14.60
		Karnataka	92875	12.34	36536	14.29
		Gujarat	79730	10.59	25625	10.02
		Tamil Nadu	65959	8.76	31358	12.27
		Keralam	62275	8.27	30312	11.86
		Maharashtra	58378	7.76	16296	6.38
		Telangana	52338	6.95	17136	6.70
		West Bengal	48198	6.40	13912	5.44
		Andhra Pradesh	46124	6.13	8575	3.35
	ALL INDUSTRIES	All India	1652384144	100.00	269419806	100.00
		TOTAL OF BELOW STATE/UTs	1350329987	81.70	214490269	79.62
		Gujarat	279761865	16.93	37980196	14.10
		Maharashtra	237257261	14.36	42904011	15.92
		Tamil Nadu	179632379	10.87	29366453	10.90
		Uttar Pradesh	131081119	7.93	17878241	6.64
		Karnataka	109795886	6.64	19682013	7.31
		Haryana	108926089	6.59	16145836	5.99
		Andhra Pradesh	72583827	4.39	10662718	3.96
		Rajasthan	66256856	4.01	11265792	4.18
		West Bengal	61797044	3.74	8869362	3.29
		Odisha	54110671	3.27	10881310	4.04
		Madhya Pradesh	49126990	2.97	8854337	3.29

रजिस्ट्री सं० डी० एल०—(एन)04/0007/2003—09 REGISTERED NO. DL—(N)04/0007/2003—09

भारत का राजपत्र
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इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके।
Separate paging is given to this Part in order that it may be filed as a separate compilation.

MINISTRY OF LAW AND JUSTICE

(Legislative Department)

New Delhi, the 9th January, 2009/*Pausa* 19, 1930 *(Saka)*

The following Act of Parliament received the assent of the President on the 7th January, 2009, and is hereby published for general information:—

THE COLLECTION OF STATISTICS ACT, 2008

No. 7 OF 2009

[*7th January,* 2009.]

An Act to facilitate the collection of statistics on economic, demographic, social, scientific and environmental aspects, and for matters connected therewith or incidental thereto.

BE it enacted by Parliament in the Fifty-ninth Year of the Republic of India as follows:—

CHAPTER I

PRELIMINARY

Short title, extent and commencement

1. (*1*) This Act may be called the Collection of Statistics Act, 2008.

(*2*) It extends to the whole of India except the State of Jammu and Kashmir.

(*3*) It shall come into force on such date as the Central Government may, by notification in the Official Gazette, appoint.

Definitions

2. In this Act, unless the context otherwise requires,—

(*a*) "agency" includes a person or persons engaged by the appropriate Government, directly or by outsourcing, for collection of statistics;

(*b*) "appropriate Government" means—

(*i*) any Ministry or Department in the Central Government; or

(*ii*) any Ministry or Department in a State Government or Union territory Administration; or

(*iii*) any local government that is to say, Panchayats or Municipalities, as the case may be,

in relation to the collection of statistics under a direction issued by it under section 3;

(*c*) "informant" means any person, who supplies or is required to supply statistical information and includes a owner or occupier or person in-charge or his authorised representative in respect of persons or a firm registered under the Indian Partnership Act, 1932 or a co-operative society registered under any Co-operative Societies Act or a company registered under the Companies Act, 1956 or a society registered under the Societies Registration Act, 1860 or any association recognised or registered under any law for the time being in force; 9 of 1932. 1 of 1956. 21 of 1860.

(*d*) "information schedule" means any book, document, form, card, tape, disc or any storage media on which information required is entered or recorded or is required to be entered or recorded for statistical purposes under this Act;

(*e*) "prescribed" means prescribed by rules made under this Act;

(*f*) "sampling" means a statistical procedure by which information relating to a particular field of inquiry is derived by applying statistical techniques to information obtained in respect of a proportion of the total number of persons or units concerned relevant to the field of inquiry;

(*g*) "statistical survey" means a census or a survey, whereby information is collected from all the informants in the field of inquiry or from a sample thereof, by an appropriate Government under this Act or any other relevant Act, wholly or primarily for the purposes of processing and summarising by appropriate statistical procedures;

(*h*) "statistics" means statistics derived by collecting, classifying and using statistics, specially in or for large quantities or numbers by appropriate Government from statistical surveys, administrative and registration records, and other forms and papers, the statistical analysis of which are, whether in a published or unpublished form;

(*i*) "statistics officer" means any officer appointed under section 4 for the purposes of any direction issued under section 3 of this Act.

CHAPTER II

COLLECTION OF STATISTICS

Collection of statistics.

3. The appropriate Government may, by notification in the Official Gazette, direct that the statistics on economic, demographic, social, scientific and environmental aspects shall be collected through a statistical survey or otherwise, and thereupon the provisions of this Act shall apply in relation to those statistics:

Provided that—

(*a*) nothing contained in this section shall be deemed to authorise a State Government or Union territory Administration or any local government to issue any direction with respect to the collection of statistics relating to any matter falling under any of the entries specified in List I (Union List) in the Seventh Schedule to the Constitution; or

(*b*) where the Central Government has issued any direction under this section for the collection of statistics relating to any matter, no State Government or Union territory Administration or any local government shall, except with the previous approval of the Central Government, issue any similar direction for so long as the collection of such statistics by the Central Government remain to be completed; or

(*c*) where a State Government or Union territory Administration or any local government has issued a direction under this section for the collection of statistics relating to any matter, the Central Government shall not issue any similar direction for so long as the collection of such statistics by the State Government remain to be completed, except in cases where such statistics have to be collected with reference to two or more States or Union territories.

Powers of appropriate Government to appoint statistics officer, etc.

4. (*1*) The appropriate Government may appoint or cause to appoint an officer to be the statistics officer for any geographical unit for the purpose of collecting any statistics directed by it.

(*2*) The appropriate Government may appoint any agency or persons working in such agencies to take, or aid in, or supervise the collection of the statistics within any specified geographical unit and such agencies or persons, when so appointed, shall be bound to serve accordingly.

(*3*) The appropriate Government may employ on contract basis any agency or company or organisation or association or person, on such terms and conditions and on such safeguards as may be prescribed, for the purpose of collecting the statistics directed by it.

(*4*) The appropriate Government may delegate to any statistics officer, as it thinks fit, the power of appointing agencies or persons working in such agencies or employing on contract basis any agency or company or organisation or association of persons, conferred on it by sub-sections (*2*) and (*3*) within the geographical unit for which such statistics officer is appointed.

(*5*) The appropriate Government may, by order specify the form, the particulars required or the interval within which, and the statistics officer to whom, the statistical information by the informants shall be furnished.

(*6*) The appropriate Government may, by order published in the Official Gazette, delegate to any statistics officer, as it thinks fit, any power conferred under sub-section (*5*) for the purpose of the collection of statistics under a direction issued by it under section 3.

Power of statistics officer to call for information.

5. The statistics officer may, for the purpose of collection of statistics on any specified subject in any geographical unit for which the said officer was appointed—

(*a*) serve or cause to be served on any informant a notice in writing asking him to furnish the information specified under sub-section (*5*) of section 4 or cause a information schedule to be given to any informant for the purpose of its being filled up; or

(*b*) cause all questions relating to the subject to be asked from any informant; or

(*c*) seek information through tele fax or telephone or e-mail or in any other electronic mode or in a combination of different modes for different sets of information so specified.

Duty of informants.

6. The informants who are asked to furnish any information under the provisions of this Act shall be bound to furnish the information so asked in the prescribed manner to the best of knowledge or belief; and in cases where only a portion of a particular class or group of persons or units is asked to furnish information because of any sampling procedure, it shall not be a defence in failure on the part of any informant to furnish that information, if so asked.

All agencies to assist.

7. Every agency shall render such help and assistance and furnish such information to the statistics officer or a person or an agency authorised by him in writing, as he may require for the discharge of his functions, and shall make available for inspection and examination of such records, plans and other documents, as may be necessary.

Right of access to records or documents.

8. The statistics officer or any person authorised by him in writing in this behalf shall, for the purposes of collection of any statistics under this Act, have access to any relevant record or document in the possession of any informant required to furnish any information under this Act, and may enter at any reasonable time any premises where he believes such record or document is kept and may inspect or take copies of relevant records or documents or ask any question necessary for obtaining any information required to be furnished under this Act.

CHAPTER III

DISCLOSURE OF INFORMATION IN CERTAIN CASES AND RESTRICTIONS OF THEIR USE

Security of information.

9. (*1*) Any information furnished to the statistics officer or to any person or agencies authorised under this Act shall only be used for statistical purposes.

(*2*) No person other than a person engaged in the work of collection of statistics under this Act or preparation of statistics resultant to such collection shall be permitted to see any information schedule or any answer to a question asked, except for the purposes of a prosecution under this Act.

(*3*) No information contained in any information schedule and no answer to any question asked shall, except for the purposes of a prosecution under this Act, be separately published, or disclosed without suppressing the identification of informants to any agency.

(*4*) All statistical information published by any agency shall be arranged in such a manner so as to prevent any particulars becoming identifiable by any person (other than the informant by whom those particulars were supplied) as the particulars relating to the informant who supplied it, even through the process of elimination, unless—

(*a*) that informant has consented to their publication in that manner; or

(*b*) their publication in that manner could not reasonably have been foreseen by the concerned agency or any employee thereof.

(*5*) For the purposes of sub-section (*4*), the Central Government may make such rules or make such arrangement, as it may consider necessary.

Appropriate Government authorised to disclose certain information.

10. Notwithstanding the provisions contained in section 9 of this Act, the appropriate Government may disclose the following information, namely:—

(*a*) information supplied by informant inrespect of which disclosure is consented to in writing by the informant or by any person authorised by the said informant;

(*b*) information otherwise available to the public under any Act or as a public document;

(*c*) information in the form of an index or list of the names and addresses of informants together with the classification, if any, allotted to them and the number of persons engaged.

Disclosure of information schedules for *bona fide* research or statistical purposes.

11. (*1*) Notwithstanding the provisions contained in section 9 of this Act, the appropriate Government may disclose individual returns or formats or information schedules to other agency or person or institutions or universities solely for *bona fide* research or statistical purposes pursuant to their functions and duties.

(*2*) No individual return or information schedule shall be disclosed pursuant to this section unless —

(*a*) the name and address of the informant by whom the schedule or related information was supplied is deleted;

(*b*) every agency or person or institutions or Universities involved in the research or statistical project makes a declaration to use the schedules disclosed to them only for *bona fide* research or statistical purposes; and

(*c*) the appropriate Government, making such disclosure is satisfied that the security of the schedules and any information contained therein shall not be impaired.

(*3*) The published results of any research or statistical project shall not divulge any more information than what the agency authorised for collection of statistics could publish under this Act.

(*4*) Every agency or person or institutions or universities to whom any individual return or information schedule is disclosed under this section shall comply with directions given by the agency authorised for collection of statistics making the disclosure relating to the schedules and any information contained therein.

Disclosure of historical documents.

12. Notwithstanding anything contained in section 9 of this Act, the appropriate Government may release such documents relating to information schedules, which in its opinion have attained historical importance.

Security of recorded information.

13. The statistics officer or any person or agency authorised for collection of statistics shall, while copying or recording any statistical information collected pursuant to this Act from individual returns, information schedules, worksheets or any other confidential source by means of cards, tapes, discs, film or any other method, whether using encoded or plain language symbols for processing, storage or reproduction of particulars, take and cause to take such steps as are necessary to ensure that the security provisions of this Act are complied with.

Restrictions on use of information.

14. Save as otherwise provided under this Act,—

(*a*) no information obtained pursuant to this Act and no copy of the information in the possession of any informant shall be disclosed or used as evidence in any proceedings whatsoever; and

(*b*) no person who has access to any information because of his official position in the collection of any statistics shall be compelled in any proceedings whatsoever to give oral testimony regarding the information or to produce any schedule, document, or record with respect to any information obtained in the course of administering this Act,

except in the manner provided under this Act.

CHAPTER IV

OFFENCES AND PENALTIES

Penalty for neglect or refusal to supply particulars.

15. (*1*) Whoever, fails to produce any books of accounts, vouchers, documents or other business records or whoever neglects or refuses to fill in and supply the particulars required in any information schedule or return given or sent to him or whoever neglects or refuses to answer any question or inquiry addressed to him as may be required under or for the purposes of any provision of this Act and the rules made thereunder, shall be punishable with a fine which may extend to one thousand rupees or, in the case of a company, with a fine which may extend to five thousand rupees.

(*2*) The conviction of a person or company for an offence shall not relieve him or it of the obligations under sub-section (*1*) and if after the expiry of fourteen days from the date of conviction, he or it still fails to give the required particulars or continues to neglect or refuses to fill in and supply the particulars or to answer the question or inquiry, then he or it shall be punishable with a further fine which may extend to one thousand rupees or, in the case of a

company, with a fine which may extend to five thousand rupees, for each day after the first during which the failure continues.

Penalty for making false statement.

16. Whoever, wilfully makes any false or misleading statement or material omission in any information schedule or return filled in or supplied, or in answer to any question asked to him under this Act or the rules made thereunder, shall be punishable with simple imprisonment for a term which may extend to six months or with a fine which may extend to one thousand rupees or, in the case of a company, with a fine which may extend to five thousand rupees or with both.

Penalty for mutilation or defacement of information schedule.

17. Whoever, destroys, defaces, removes, or mutilates any information schedule, form, or other document containing particulars collected under this Act or requesting any such particulars, shall be punishable with simple imprisonment for a term which may extend to six months or with a fine which may extend to two thousand rupees or, in the case of a company with a fine which may extend to ten thousand rupees or with both.

Penalty for obstruction of employees.

18. Whoever, interferes with, hinders, or obstructs any employee in the exercise of any power or duty conferred by this Act, shall be punishable with simple imprisonment for a term which may extend to six months or with a fine which may extend to two thousand rupees or, in the case of a company with a fine which may extend to ten thousand rupees or with both.

Penalty for other offences.

19. Whoever—

(*a*) acts in contravention of or fails to comply with any provision of this Act or any requirement imposed under this Act; or

(*b*) wilfully deceives or attempts to deceive any statistics officer or any agency or any employee thereof,

shall be punishable with simple imprisonment for a term which may extend to six months or with a fine which may extend to two thousand rupees or, in the case of a company, with a fine which may extend to ten thousand rupees or with both.

Penalty for failure to carry out duties and functions by employees.

20. If any person employed in the execution of any duty or functions under this Act,—

(*a*) omits without lawful excuse to carry out his duty, or knowingly makes any false declaration, statement or return; or

(*b*) pretends performance of his duties or obtains or seeks to obtain information which he is not authorised to obtain; or

(*c*) fails to keep inviolate the secrecy of the information gathered or entered in the information schedules collected pursuant to this Act and, except as permitted under this Act, divulges the contents of any schedule filled in or any information furnished by any informant under this Act,

shall be punishable with simple imprisonment for a term which may extend to six months or with a fine which may extend to two thousand rupees or, in the case of a company, with a fine which may extend to ten thousand rupees or with both.

Penalty for impersonation of employee.

21. Whoever, not being authorised to collect statistics under the provisions of this Act, by words, conduct or demeanor pretends that he is authorised to do so, shall be punishable with simple imprisonment for a term which may extend to six months or with a fine which may extend to two thousand rupees or, in the case of a company, with a fine which may extend to ten thousand rupees or with both.

General penalty.

22. Whoever, commits an offence under this Act for which no penalty is prescribed elsewhere than in this section, shall be punishable with simple imprisonment for a term which may extend to six months or with a fine which may extend to two thousand rupees or, in the case of a company, with a fine which may extend to ten thousand rupees or with both.

Offences by companies.

23. (*1*) Where an offence under this Act has been committed by a company, every person who at the time the offence was committed was in charge of, and was responsible to, the company for the conduct of the business of the company, as well as the company, shall be deemed to be guilty of the offence and shall be liable to be proceeded against and punished accordingly:

Provided that nothing contained in this sub-section shall render any such person liable to any punishment provided in this Act, if he proves that the offence was committed without his knowledge or that he had exercised all due diligence to prevent the commission of such offence.

(*2*) Notwithstanding anything contained in sub-section (*1*), where an offence under this Act has been committed by a company and it is proved that the offence has been committed with the consent or connivance of, or is attributable to, any neglect on the part of any director, manager, secretary or other officer of the company, such director, manager, secretary or other officer shall also be deemed to be guilty of the offence and shall be liable to be proceeded against and punished accordingly.

Explanation.—For the purpose of this section—

(*a*) "company" means any body corporate and includes a firm or other association of individuals; and

(*b*) "Director", in relation to a firm, means a partner in the firm.

Cognizance of offences.

24. No court shall take cognizance of any offence under this Act except on a complaint made by the appropriate Government or an officer authorised in this behalf by such appropriate Government or, as the case may be, the statistics officer, and no court inferior to that of a Metropolitan Magistrate or a Judicial Magistrate of the first class shall try any offence punishable under this Act.

Sanction for prosecution for offence.

25. No prosecution for an offence committed by any informant shall be instituted except by or with the sanction of the statistics officer, and no prosecution for an offence committed by persons other than informants shall be instituted except by or with the consent of the appropriate Government.

Power of court to try cases summarily.

2 of 1974.

26. Notwithstanding anything contained in the Code of Criminal Procedure, 1973, all offences under this Act shall be tried in a summary way by a Judicial Magistrate of the first class or by a Metropolitan Magistrate and the provisions of sections 262 to 265 (both inclusive) of the said Code shall, as far as may be, apply to such trial:

Provided that when in the course of, a summary trial under this section it appears to the Magistrate that the nature of the case is such that it is, for any reason, undesirable to try the case summarily, the Magistrate shall after hearing the parties, record an order to that effect and thereafter recall any witness who may have been examined and proceed to hear or rehear the case in the manner provided by the said Code.

CHAPTER V

POWER IN RESPECT OF CORE STATISTICS

Power in respect of core statistics.

27. Without prejudice to the provisions contained in this Act, the Central Government may, by notification in the Official Gazette, declare from time to time any subject for the collection of statistics of national importance as 'core statistics' and make such arrangement, as it may consider necessary, for regulating the collection and dissemination of statistics on the subject so declared.

CHAPTER VI

MISCELLANEOUS

Power to give directions.

28. The Central Government may give directions to any State Government or Union territory Administration or to any local government that is to say Panchayats or Municipalities, as to the carrying into execution of this Act in the State or Union territory or Panchayats or Municipalities, as the case may be.

Public servants.

29. Any statistics officer and any person authorised for the collection of statistics or preparation of official statistics under the provisions of this Act shall be deemed to be a public servant within the meaning of section 21 of the Indian Penal Code, 1860.

45 of 1860.

Bar of jurisdiction.

30. No civil court shall have jurisdiction to entertain any suit or proceeding in respect of any matter which the appropriate Government or the statistics officer or the agency is empowered by or under this Act to determine, and no injunction shall be granted by any court or other authority in respect of any action taken or to be taken in pursuance of any power conferred by or under this Act.

Protection of action taken in good faith.

31. No suit or other legal proceedings shall lie against the appropriate Government or agency or any statistics officer or other officers or employees in respect of anything which is in good faith done or intended to be done in pursuance of this Act or the rules or directions issued thereunder.

Overriding effect.

32. The provisions of this Act shall have effect notwithstanding anything inconsistent therewith contained in any other law for the time being in force except in relation to the conduct of human population census as per the directions, if any, issued under the Census Act, 1948. 37 of 1948.

Power to make rules.

33. (*1*) The Central Government may, by notification in the Official Gazette, make rules for carrying out the provisions of this Act.

(*2*) In particular, and without prejudice to the generality of the foregoing power, the Central Government may make rules under this section for all or any of the following matters, namely:—

(*a*) principles for coordinating as effectively as possible to achieve the objectives of section 3 including nomination and registration of statistics officers by the Central Government and also to avoid unnecessary duplication in the collection of statistics;

(*b*) the terms, conditions and safeguards under which any person or agency or company or organisation or association may be engaged by the appropriate Government for the purpose of collection of statistics under sub-section (*3*) of section 4;

(*c*) principles for prescribing the form and manner in which the information may be required to be furnished;

(*d*) principles for prescribing the manner in which the right of access to documents and the right of entry conferred by section 8 may be exercised; and

(*e*) any other matter which is to be or may be prescribed under this Act.

(*3*) Every rule made by the Central Government under this Act shall be laid, as soon as may be after it is made, before each House of Parliament, while it is in session, for a total period of thirty days which may be comprised in one session or in two or more successive sessions, and if, before the expiry of the session immediately following the session or the successive sessions aforesaid, both Houses agree in making any modification in the rule or both Houses agree that the rule should not be made, the rule shall thereafter have effect only in such modified form or be of no effect, as the case may be; so, however, that any such modification or annulment shall be without prejudice to the validity of anything previously done under that rule.

Repeal and savings.

34. (*1*) The Collection of Statistics Act, 1953 is hereby repealed. 32 of 1953.

(*2*) Notwithstanding such repeal, anything done or any action taken under the said Act shall be deemed to have been done or taken under the corresponding provisions of this Act.

(*3*) All rules made under the said Act shall continue to be in force and operate till new rules are made under this Act.

T. K. VISWANATHAN,
Secy. to the Govt. of India.

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असाधारण
EXTRAORDINARY
भाग II — खण्ड 1
PART II — Section 1
प्राधिकार से प्रकाशित
PUBLISHED BY AUTHORITY

सं॰ 31] नई दिल्ली, शनिवार, अगस्त 5, 2017/ श्रावण 14, 1939 (शक)
No. 31] NEW DELHI, SATURDAY, AUGUST 5, 2017/SHRAVANA 14, 1939 (SAKA)

इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके।
Separate paging is given to this Part in order that it may be filed as a separate compilation.

MINISTRY OF LAW AND JUSTICE
(Legislative Department)

New Delhi, the 5th August, 2017/*Shravana* 14, 1939 (*Saka*)

The following Act of Parliament received the assent of the President on the 4th August, 2017 and is hereby published for general information :—

THE COLLECTION OF STATISTICS (AMENDMENT) ACT, 2017

NO. 21 OF 2017

[4*th August,* 2017.]

An Act to amend the Collection of Statistics Act, 2008.

BE it enacted by Parliament in the Sixty-eighth Year of the Republic of India as follows:—

Short title and commencement.

1. (*1*) This Act may be called the Collection of Statistics (Amendment) Act, 2017.

(*2*) It shall come into force on such date as the Central Government may, by notification in the Official Gazette, appoint.

Amendment of section 1.

7 of 2009.

2. In the Collection of Statistics Act, 2008 (hereinafter referred to as the principal Act), in section 1, for sub-section (*2*), the following sub-section shall be substituted, namely:—

"(*2*) It extends to the whole of India :

Provided that it shall apply to the State of Jammu and Kashmir in so far as it relates to statistics pertaining to matters falling under any of the entries specified in List I (Union List) or List III (Concurrent List) in the Seventh Schedule to the Constitution as applicable to that State.".

Amendment of section 2.

3. In the principal Act, in section 2, after clause (*d*), the following clause shall be inserted, namely:—

'(*da*) "nodal officer" means the officer designated as a nodal officer under sub-section (*1*) of section 3A;'.

Insertion of new section 3A.

4. In the principal Act, after section 3, the following section shall be inserted, namely:—

Nodal officer.

"3A. (*1*) The Central Government or a State Government or Union territory Administration shall designate one of its officers as a nodal officer for the purposes of statistics under this Act.

(*2*) The nodal officer shall coordinate and supervise such statistical activities in the Central Government or the State Government or Union territory Administration, as the case may be, in which he is designated, and shall exercise such other powers and perform such other duties, as may be prescribed.".

Amendment of section 9.

5. In the principal Act, in section 9, for sub-section (*1*), the following sub-section shall be substituted, namely:—

"(*1*) The statistics officer or any person or agencies authorised under this Act shall, for statistical purposes, use any information furnished under section 6 in such manner as may be prescribed.".

Amendment of section 33.

6. In the principal Act, in section 33,—

(*i*) in sub-section (*1*), after the words "The Central Government may", the words "subject to the condition of previous publication" shall be inserted;

(*ii*) in sub-section (*2*),—

(*A*) after clause (*a*), the following clause shall be inserted, namely:—

"(*aa*) the coordination and supervision of statistical activities by the nodal officer and the powers and duties of the nodal officer under sub-section (*2*) of section 3A;";

(*B*) after clause (*d*), the following clause shall be inserted, namely:—

"(*da*) the manner of use of information under sub-section (*1*) of section 9;".

———

DR. G. NARAYANA RAJU,
Secretary to the Govt. of India.

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असाधारण
EXTRAORDINARY

भाग II—खण्ड 3—उप-खण्ड (i)
PART II—Section 3—Sub-section (i)

प्राधिकार से प्रकाशित
PUBLISHED BY AUTHORITY

सं. 699] नई दिल्ली, बुधवार, दिसम्बर 11, 2024/ अग्रहायण 20, 1946
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सांख्यिकी और कार्यक्रम कार्यान्वयन मंत्रालय

अधिसूचना

नई दिल्ली, 10 दिसम्बर, 2024

सा.का.नि. 761(अ).—केंद्रीय सरकार, सांख्यिकी संग्रहण अधिनियम, 2008 (2009 का 7) की धारा 33 द्वारा प्रदत्त शक्तियों का और प्रयोग करते हुए, सांख्यिकी संग्रहण नियम, 2011 के अधिक्रमण में ऐसे अधिक्रमण से पूर्व किए गए या किए जाने से हटाए गए कार्यों के सिवाए, निम्नलिखित नियम बनाती है, अर्थात्: -

1. संक्षिप्त नाम और प्रारम्भ: (1) इन नियमों का संक्षिप्त नाम सांख्यिकी संग्रहण नियम, 2024 है।

(2) ये राजपत्र में प्रकाशन की तारीख से लागू होंगे ।

2. परिभाषाएं: (1) इन नियमों में, जब तक कि संदर्भ से अन्यथा अपेक्षित न हो,-

(क) "अधिनियम" से सांख्यिकी संग्रहण अधिनियम 2008 अभिप्रेत है;

(ख) "न्यायनिर्णायक अधिकारी" से अधिनियम की धारा 15क के अधीन नियुक्त अधिकारी अभिप्रेत है;

(ग) "अपीलीय प्राधिकारी" से अधिनियम की धारा 15ख के अधीन समुचित सरकार द्वारा प्राधिकृत अधिकारी अभिप्रेत है;

(घ) "भू-राजस्व का बकाया" से अधिनियम की धारा 15 के अनुसार शास्ति के रूप में देय और वसूली योग्य राशि अभिप्रेत है तथा राजस्व वसूली अधिनियम, 1890 (1890 का 1)के अनुसार वसूली योग्य है;

(ड़) "प्ररुप" से इन नियमों से संलग्न प्ररुप अभिप्रेत है;

(च) "नोडल अधिकारी" से इन नियमों के नियम 3 के अधीन नोडल अधिकारी के रूप में मनोनीत अधिकारी अभिप्रेत है;

(छ) "निजी सूचना" से किसी सूचनादाता के संबंध में ऐसी कोई सूचना, अभिप्रेत है, चाहे वह सत्य है या नहीं, और चाहे वह तात्विक रूप से अभिलिखित की गई है या नहीं है और जिसकी पहचान का अभिनिश्चियन इस प्रकार की सूचना से उपयुक्त रीति से किया जा सके।

(ज) "निर्दिष्ट अवधि" से वह अभिप्रेत है जिस अवधि के दौरान आंकड़े संग्रहीत किए गए और यह परिगणना इकाइयों की विशेषताओं को भी दर्शाती है।

(झ) किसी संघ राज्य क्षेत्र के संबंध में "राज्य सरकार" से उसका प्रशासन अभिप्रेत है; और

(ञ) "आउटसोर्सिंग" से इन नियमों के प्रयोजन के लिए निजी सेवा प्रदाता की सेवाओं का प्रयोग अभिप्रेत है।

(2) उन शब्दों और पदो के, जो इसमें प्रयुक्त किन्तु परिभाषित नहीं हैं के वही अर्थ होंगे, जो क्रमश: उस अधिनियम में हैं।

3. नोडल अधिकारी. - (1) केंद्रीय सरकार, सांख्यिकी मामलों से जुड़े नोडल विभाग में भारत सरकार के संयुक्त सचिव के पंक्ति से अन्यून अधिकारी को, इन नियमों के अधीन शक्तियों का प्रयोग करने एवं कर्तव्यों के निष्पादन के लिए नोडल अधिकारी के रूप में पदाभिहित करेगी।

(2) प्रत्येक राज्य सरकार सांख्यिकी मामलों से जुड़े नोडल विभाग में राज्य सरकार के उप सचिव स्तर के पंक्ति से अन्यून अधिकारी को, इन नियमों के अधीन शक्तियों का प्रयोग करने एवं कर्तव्यों के निष्पादन के लिए नोडल अधिकारी के रूप में पदाभिहित करेगी ।

4. नोडल अधिकारी की शक्तियां एवं कर्तव्य. - (1) नियम 3 के उप नियम (1) के अधीन केंद्रीय सरकार द्वारा अभिहीत किया गया नोडल अधिकारी निम्नलिखित रीति से सांख्यिकीय क्रियाकलापों के समन्वय और पर्यवेक्षण सहित अधिनियम की धारा 3 (क) के अनुसार कर्तव्यों का पालन करेगा, अर्थात्: -

(क) केंद्रीय सरकार द्वारा नियुक्त किए गए सांख्यिकी अधिकारियों, न्यायनिर्णायक अधिकारियों और अपीलीय प्राधिकारी के रजिस्टर का अनुरक्षण एवं अद्यतन करेगा;

(ख) समय-समय पर केंद्रीय सरकार के विभिन्न विभागों और राज्यों के नोडल अधिकारियों से इकाई स्तर के आंकड़ों सहित सांख्यिकी की उपलब्धता से संबंधित सूचना, चाहे वह अधिनियम के उपबंधों के अनुसार संग्रहीत की गई है या नहीं, को प्राप्त करेगा एवं उसका अनुरक्षण करेगा;

(ग) केंद्रीय सरकार के विभागों और राज्यों में नोडल अधिकारियों को प्रशासनिक अभिलेखों की सांख्यिकीय संभावना में सुधार लाने के उपायों पर परामर्श देगा जिससे ऐसे प्रशासनिक अभिलेखों में अंतर्विष्ट या तात्पर्थित सांख्यिकी के संग्रहण के लिए पृथक सर्वेक्षणों से बचा जा सके;

(घ) केंद्रीय सरकार और राज्यों के विभिन्न विभागों के बीच इकाई-स्तरीय डेटा सांख्यिकी सूचना को बांटने का संवर्धन करने के लिए समय-समय पर अनुदेश जारी करना जिससे सांख्यिकी संग्रहण के कार्यक्रमों की अनावश्यक पुनरावृत्ति से बचा जा सके और उनमें विवादों का अथवा मतैक्य यदि कोई हो तो, का समाधान किया जा सके;

(ड़) अधिनियम के कार्यकरण पर केंद्रीय सरकार को वार्षिक रिपोर्ट प्रस्तुत करना; और

(च) नियम 4 के उप नियम (ड़) के अधीन प्रयोजन के लिए, नोडल अधिकारी कोई भी सूचना मांग सकता है, जिसे वह उचित समझे, जिसमें न्यायनिर्णित मामलों की संख्या और समुचित सरकार द्वारा लगाया गया जुर्माना भी सम्मिलित है।

(2) नियम 3 के उप नियम (2) के अधीन राज्य सरकार द्वारा पदाभिहित किया गया नोडल अधिकारी-

(क) राज्य में समय-समय पर नियुक्त किए गए सांख्यिकी अधिकारियों, न्यायनिर्णायक अधिकारियों और अपीलीय प्राधिकारी के रजिस्टर अनुरक्षित एवं अद्यतन करेगा;

(ख) समय-समय पर विभिन्न सरकारी विभागों एवं राज्य में स्थानीय सरकारों से इकाई स्तर के आंकड़ों सहित सांख्यिकी की उपलब्धता से संबंधित सूचना, चाहे वह अधिनियम के उपबंधों के अधीन संग्रहीत की गई है या नहीं, को अभिप्राप्त करेगा एवं उसका अनुरक्षण करेगा;

(ग) राज्य सरकार के विभागों और राज्य में स्थानीय सरकारों को प्रशासनिक अभिलेखों की सांख्यिकीय संभावना में सुधार लाने के लिए किए जाने वाले उपायों का परामर्श देना जिससे ऐसे प्रशासनिक अभिलेखों में अंतर्विष्ट या तात्पर्यित सांख्यिकी के संग्रहण के लिए पृथक सर्वेक्षणों से बचा जा सके;

(घ) राज्य सरकार के विभागों और स्थानीय शासनों के बीच इकाई-स्तर के डाटा सहित सांख्यिकीय सूचना को बांटने का संवर्धन करने के लिए समय-समय पर अनुदेश जारी करना जिससे सांख्यिकी संग्रहण के कार्यक्रमों की अनावश्यक पुनरावृत्ति से बचा जा सके और उनमें विवादों का अथवा मतैक्य यदि कोई हो तो, का समाधान किया जा सके;

(ङ) सरकारी विभागों तथा राज्य में स्थानीय शासनों से इस अधिनियम के कार्यकरण पर यथापेक्षित रिपोर्ट प्राप्त करना, तथा राज्य में इस अधिनियम के कार्यकरण संबंधी वार्षिक रिपोर्ट केंद्रीय सरकार द्वारा नियुक्त नोडल अधिकारी को भेजना; और

(च) नियम 4 के उप नियम (2) के खंड(ड.) में अधीन प्रयोजन के लिए, नोडल अधिकारी कोई भी जानकारी मांग सकता है, जिसे वह उचित समझे, जिसमें न्यायनिर्णित मामलों की संख्या और समुचित सरकार द्वारा लगाया गया जुर्माना भी सम्मिलित है।

5. सांख्यिकी के संग्रहण पर निदेश. - (1) केन्द्रीय सरकार का कोई विभाग अपने क्षेत्राधिकार के अधीन किसी भौगोलिक यूनिट में किसी निर्दिष्ट अवधि के लिए किसी विषय पर सांख्यिकी के संग्रहण हेतु अधिनियम की धारा 3 के अधीन निदेश देने से पहले, केंद्रीय सरकार के नोडल अधिकारी से विचार-विमर्श करेगा जिससे सांख्यिकी के संग्रहण में अनावश्यक पुनरावृत्ति से बचा जा सके।

(2) राज्य सरकार या किसी स्थानीय सरकार का कोई विभाग अपने क्षेत्राधिकार के अधीन किसी भौगोलिक यूनिट में किसी निर्दिष्ट अवधि के लिए किसी विषय पर सांख्यिकी के संग्रहण हेतु अधिनियम की धारा 3 के अधीन निदेश देने से पहले, राज्य सरकार के नोडल अधिकारी से विचार-विमर्श करेगा जिससे सांख्यिकी के संग्रहण में अनावश्यक पुनरावृत्ति से बचा जा सके।

(3) नोडल अधिकारी उप नियम (1) अथवा उप नियम (2) के अधीन, यथास्थिति किसी अनुरोध के प्राप्त होने पर एक माह की अवधि के भीतर संबंधित कार्यालय को यथास्थिति ऐसी सलाह देगा जिससे सांख्यिकी के संग्रहण में अनावश्यक पुनरावृत्ति से बचा जा सके।

(4) समुचित सरकार उपनियम (3) के अधीन सलाह प्राप्त होने पर ऐसी सलाह से असहमति से सभी मामलों की संसूचना नोडल अधिकारी को अधिनियम की धारा 3 के अधीन अधिसूचना जारी करने से पहले कम से कम 15 दिन पूर्व देगी।

(5) इस अधिनियम की धारा 3 के अधीन जारी प्रत्येक अधिसूचना में निम्नलिखित विशिष्टियां अंतर्विष्ट होंगी, अर्थात्: -

(क) सांख्यिकी संग्रहण का विषय एवं प्रयोजन;

(ख) सांख्यिकी संग्रहण हेतु भौगोलिक क्षेत्र;

(ग) आंकड़ा संग्रहण की प्रक्रिया;

(घ) सूचनादाताओं की प्रकृति जिनसे आंकड़े संग्रहीत किए जाने हैं;

(ङ) अवधि जिसके दौरान सांख्यिकी का संग्रहण पूरा किया जाना है;

(च) निर्दिष्ट अवधि;

(छ) संग्रहीत की जाने वाली सूचना का प्रकार;

(ज) भाषा जिसमें सूचनादाता द्वारा सूचना दी जानी है;

(झ) सूचनादाता की बाध्यता;

(ञ) निरीक्षण किए जाने वाले कार्य संबंधी अभिलेखों एवं अन्य अभिलेखों का प्रकार;

(ट) निरीक्षण की रीति; और

(ठ) नियम 7 में दिए अनुसार सांख्यिकी अधिकारियों, न्यायनिर्णायक अधिकारियों और अपीलीय प्राधिकारियों का ब्यौरा ।

(6) उप नियम (5) में संदर्भित प्रत्येक अधिसूचना की एक प्रति केंद्रीय सरकार के नोडल अधिकारी एवं संबंधित राज्य सरकार के नोडल अधिकारी को अग्रेषित की जाए ।

(7) समुचित सरकार ऐसी अधिसूचनाओं को सार्वजनिक डोमेन में रखना चाहेगी।

6. सूचना अनुसूचियां विहित करने के सिद्धांत. - किसी विषय पर सांख्यिकी के संग्रहण हेतु किसी भी रूप में कोई सूचना अनुसूची विहित करने के संबंध में, यथास्थिति समुचित सरकार, स्वयं करेगी कि -

(i) उसे अधिनियम की धारा 3 के परंतुक के अधीन दिए गए निर्बंधनों के अधीन रहते हुए उस विषय पर सांख्यिकी के संग्रहण का निदेश देने का प्राधिकार है;

(ii) उसने सूचना संग्रहीत की जाने वाली मदों को अंतिम रूप देने के प्रयोजनार्थ, अन्य सरकारी विभागों की अपेक्षाओं को शामिल करने के लिए नोडल अधिकारी से विचार-विमर्श किया है;

(iii) निदेश देकर सूचनादाता पर अत्याधिक मांग नहीं डाली जाएगी और जहां आवश्यक हो इस प्रयोजन के लिए सूचना अनुसूची की क्षेत्र जांच कर ली गई हो;

(iv) किसी विषय पर सांख्यिकी के संग्रहण के लिए विनिर्दिष्ट सूचना अनुसूचियों में रेंज और ब्यौरे आंत्यांतिक अपेक्षा तक सीमित रखे जाएंगे;

(v) जहां तक संभव हो रिपोर्ट देने का दायित्व समुचित नमूनाकरण के माध्यम से सूचनादाताओं पर डाला जाएगा;

(vi) कारोबार से संबंधित मांगी गई सूचना, उनके खातों से सहज ही उपलब्ध होनी चाहिए तथा यथासंभव इलेक्ट्रोनिक साधन उपयोग किए जाने चाहिएं ताकि उनके संग्रहण को सुगम बनाया जा सके;

(vii) जब किसी सूचनादाता के पास यथार्थ ब्यौरे सहज में उपलब्ध नहीं हैं तो मांगी गई सूचना की किसी मद पर बेहतर आकलनों एवं मोटे अनुमानों को स्वीकार किया जाएगा;

(viii) किसी सूचनादाता से सांख्यिकी संग्रहण के लिए उपयोग की गई प्रत्येक सूचना अनुसूची में, जहां आवश्यक है, उन विशिष्टियों के लिए उपबंध जिन पर सूचना सूचनादाता के विवेक पर प्रस्तुत की जा सकती है;

(ix) विशिष्टियां भरने तथा सांख्यिकी के संग्रहण में लगे संबंधित व्यक्ति के हस्ताक्षर संलग्न करने के लिए प्रत्येक सूचना अनुसूची में उपबंध किया गया है;

(x) अधिनियम के अधीन उनसे सांख्यिकी का संग्रहण करने से पहले सूचनादाता को सामान्य सूचना के लिए, उनसे एकत्र की गई किसी सूचना को प्रकट करने की अपनी योजना, यदि कोई है, को प्रत्येक सूचना अनुसूची में सूचित कर जो समुचित सरकार की राय में किसी अन्य अधिनियम के अधीन अथवा सार्वजनिक दस्तावेज़ों के रूप में अथवा उनको आबंटित किसी वर्गीकरण, यदि कोई है, तथा संलग्न लोगों की संख्या दोनों के साथ सूचनादाता के नामों और पतों की सारणी अथवा सूची के रूप में उपलब्ध है; और

(xi) प्रत्येक सूचनादाता से, जिनकी खंड (X) अधीन आनेवाली सूचना से भिन्न सूचना के प्रकटन का वह प्रस्ताव करता है कि लिखित स्वीकृति अभिप्राप्त करने के लिए प्रत्येक सूचना अनुसूची में उपबंध करना ।

7. सांख्यिकी अधिकारियों, न्यायनिर्णायक अधिकारियों और अपीलीय प्राधिकारियों की नियुक्ति. -(1) समुचित सरकार अधिनियम की धारा 4, 15 (क) और 15 (ख) के अधीन सांख्यिकी अधिकारियों, न्यायनिर्णायक अधिकारियों और अपीलीय प्राधिकारियों की नियुक्ति कर सकती है और उसके संबंध में जारी किसी भी अधिसूचना के माध्यम से निम्नलिखित विवरण प्रदान करेगा, अर्थात्:-

(क) आंकड़ों के संग्रहण के लिए प्रत्येक भौगोलिक इकाई हेतु सांख्यिकी अधिकारी के रूप में नियुक्त अधिकारी का पदनाम और पता;

(ख) आंकड़ों के संग्रहण के लिए प्रत्येक भौगोलिक इकाई हेतु न्यायनिर्णायक अधिकारी के रूप में नियुक्त अधिकारी का पदनाम और पता;

(ग) आंकड़ों के संग्रहण के लिए प्रत्येक भौगोलिक इकाई हेतु अपीलीय प्राधिकारी के रूप में नियुक्त अधिकारी का पदनाम और पता;

(घ) आंकड़ों के संग्रहण से जुड़े किसी अभिकरण अथवा कम्पनी अथवा संगठन अथवा संगम अथवा व्यक्ति के ब्यौरे तथा कार्य से संबंधित निबंधन और शर्तें तथा इस उद्देश्य के लिए निर्धारित रक्षोपाय;

(ङ) अपेक्षित प्रारूप और विशिष्टियां अथवा अंतराल, जिसमें कोई सांख्यिकी अधिकारी, जिसको, सूचनादाताओं द्वारा दी गई सांख्यिकीय सूचना प्रस्तुत की जाएगी; और

(च) अधिनियम की धारा 4 की उप धारा (4) और उप धारा (6) के अधीन किसी सांख्यिकी अधिकारी को प्रत्यायोजित शक्तियां, यदि कोई हों।

2. प्रत्येक सांख्यिकी अधिकारी, न्यायनिर्णायक अधिकारी और अपीलीय प्राधिकारी अपनी नियुक्ति होने के तुरंत बाद समुचित सरकार को प्रपत्र-I में वचन-बंध प्रस्तुत करेगा ।

8. सांख्यिकी अधिकारियों, न्यायनिर्णायक अधिकारियों और अपीलीय प्राधिकारियों का रजिस्ट्रीकरण. - समुचित सरकार, इन नियमों की धारा 5 के साथ पठित अधिनियम के धारा 3 के अधीन प्रदान किए गए अधिसूचनाओं के आधार पर प्रारूप-II में सांख्यिकी अधिकारियों, न्यायनिर्णायक अधिकारियों और अपीलीय प्राधिकारियों की नियुक्ति, उनके कार्यकाल और भौगोलिक क्षेत्रों जिनके लिए उनकी नियुक्ति की गई है, के संबंध में एक अभिलेख रखेगी।

9. सांख्यिकी अधिकारी की शक्तियां और कृत्य. - किसी भौगोलिक इकाई में किसी विषय के संबंध में आंकड़ों के संग्रहण के प्रयोजनों के लिए नियुक्त किए गए सांख्यिकी अधिकारी के निम्नलिखित कृत्य होंगे:-

(i) अनुदान प्राप्त करना और आंकड़ों के संग्रहण का पर्यवेक्षण करना;

(ii) आंकड़ों के संग्रहण के लिए अभिकरणों की नियुक्ति करना या उन्हें इस कार्य में लगाना;

(iii) आंकड़ों के संग्रहण में लगे व्यक्तियों से प्ररूप-I में वचन-बंध प्राप्त करना तथा उन्हें समुचित सरकार अथवा सरकार द्वारा इस प्रयोजन के लिए अधिकृत अधिकारी को अग्रेषित करना;

(iv) सुसंगत सूचना अनुसूचियों तथा आंकड़ों के संग्रहण की रीति अथवा रीतियों को आवश्यक अनुमोदन के साथ यदि कोई है तो, तैयार करना या करवाना;

(v) अपनी अधिकारिता के अधीन आंकड़ों के संग्रहण के कार्य को ऐसे विभिन्न व्यक्तियों और अभिकरणों को आवंटित करना या करवाना, जो इस प्रयोजन के लिए कार्यरत हैं;

(vi) सभी सुसंगत सामग्री को कार्यरत अभिकरणों को वितरित करना और उनके प्रशिक्षण की व्यवस्था करना, जिससे आंकड़ों के संग्रहण को सुकर बनाया जा सके;

(vii) समुचित समय पर आंकड़ों के संग्रहण के लिए आवश्यक प्रचार-प्रसार की व्यवस्था करवाना;

(viii) आंकड़ों के संग्रहण की अवधि के दौरान सभी अभिकरणों के कार्य में समन्वय करना तथा आंकड़ों के संग्रहण के सूचारू संचालन हेतु स्थानीय प्राधिकारियों के साथ सम्पर्क रखना;

(ix) जहां आवश्यक हो, सूचनादाताओं को, सूचना प्रस्तुत करने के लिए, अपने हस्ताक्षर से सूचना जारी करना तथा ऐसे सूचनादाताओं से प्राप्त हुई पावतियों को सुरक्षित ढंग से रखवाना;

(x) यदि सांख्यिकीय सर्वेक्षणों में विभिन्न निर्दिष्ट अवधियों सहित सूचनादाताओं का समान समूह सम्मिलित है, तो प्रत्येक सूचनादाता को केवल एक सूचना जारी करने के लिए कदम उठाना जिसमें प्रस्तुत की जाने वाली अपेक्षित सूचना और वे निर्दिष्ट अवधियां दर्शाई गई हों, जिनके लिए सूचना अपेक्षित है;

(xi) स्वयं द्वारा प्राधिकृत व्यक्तियों को, आंकड़ों के संग्रहण के लिए किसी सूचनादाता के परिसर में प्रवेश हेतु लिखित स्वीकृति देना तथा उन्हें स्वयं द्वारा जारी फोटो पहचानपत्र प्रदान करना;

(xii) मांगी गई सूचना को प्रस्तुत करने के लिए यदि सूचनादाताओं को किसी सहायता की आवश्यकता हो, तो उन्हें ऐसी सहायता उपलब्ध कराना;

(xiii) किसी सूचनादाता को एकत्रित सूचना तक उस सूचनादाता की पहुंच संभव बनाना जिससे किसी अशुद्ध सूचना की स्थिति में, सुधार अथवा संशोधन के विषय में सूचित करना सुकर हो सके;

(xiv) किसी सूचनादाता द्वारा प्रस्तुत सूचना का सत्यापन कारित करना;

(xv) अधिनियम के उल्लंघन के मामले में, उचित प्रक्रिया का पालन करते हुए अधिनियम और इन नियमों के उपबंध के अनुसरण में अभिकथित उल्लंघनकर्ता के विरुद्ध कार्रवाई शुरु करना;

(xvi) आंकड़ों के संग्रहण में लगे हुए अभिकरणों से सभी सूचना अनुसूचियां प्राप्त करना, आंकड़ों के संग्रहण में लगे हुए सभी व्यक्तियों से वचन-बंध अभिप्राप्त करना, उनके कार्य के पूरा होने पर अन्य सभी सुसंगत अभिलेख और दस्तावेज अभिप्राप्त करना तथा उस निमित्त प्रमाण पत्र के साथ उन्हें समुचित सरकार अथवा उस सरकार द्वारा प्राधिकृत किसी अधिकारी को अग्रेषित करना;

(xvii) ऐसे अन्य कार्यों को करना जो आंकड़ों के सफल संग्रहण के लिए आवश्यक हों;

(xviii) ऐसी आवधिक रिपोर्टों को प्रस्तुत करना जो समुचित सरकार द्वारा विनिर्दिष्ट की जाएं;

(xix) अधिनियम के उल्लंघन, उनके निपटान, शास्तियों और वसूली के विवरण और उनकी स्थिति के रूप में दर्ज किए मामलों के रजिस्टर को बनाए रखना;

(xx) न्यायनिर्णायक अधिकारी अथवा अपीलीय प्राधिकारी के आदेशों के अनुसरण में अर्थदंड के देय होने पर शास्ति के निक्षेप के आदेश के अनुपालन, की निगरानी करना; और

(xxi) यथा आदेशित शास्ति के जमा न करने के मामले में भू-राजस्व के बकाए के रूप में शास्ति के वसूली की प्रक्रिया शुरु करना ।

10. आंकड़ों के संग्रहण में सहायता. - (1) केन्द्रीय सरकार अथवा राज्य सरकार अथवा स्थानीय शासनों का प्रत्येक विभाग, यथा अपेक्षित समय और प्ररूप में, सूचनादाताओं की सूची और उनके पास उपलब्ध ऐसी अन्य सूचना जो इन

नियमों के अधीन किसी सांख्यिकी सर्वेक्षण को आयोजित करने के लिए सुसंगत है, सांख्यिकी अधिकारी या समुचित सरकार द्वारा प्राधिकृत किसी अभिकरण या व्यक्ति को, इस निमित्त की प्राप्ति पर प्रस्तुत करेगा ।

(2) यथाशक्ति समुचित सरकार अथवा सांख्यिकी अधिकारी, अधिनियम के अधीन आंकड़ों के संग्रहण के लिए अपेक्षित सहायता की प्रकृति का विशेष उल्लेख करते हुए, केंद्रीय सरकार अथवा राज्य शासन या किसी स्थानीय शासन के किसी विभाग को पत्र लिख सकता है तथा ऐसे पत्र की प्राप्ति पर, उक्त विभाग यथासाध्य आवश्यकता की पूर्ति करेगा।

(3) विक्षुब्ध क्षेत्रों में आंकड़ों के संग्रहण की दशा में, पुलिस, अर्द्ध सैन्य बलों और सैन्य बलों द्वारा संबंधित सांख्यिकी अधिकारी को ऐसी सहायता प्रदान की जाएगी जो वह अपेक्षित समझे।

11. सूचना देने का कर्त्तव्य. - अधिनियम की धारा 6 के उपबंधों के अधीन रहते हुए,-

(i) प्रत्येक सूचनादाता को अधिनियम के अधीन सांख्यिकी संग्रहण से संबंधित अपने आधिपत्य में लेखा पुस्तको, वाउचरों, दस्तावेजों, अथवा कारोबार से जुड़े अन्य अभिलेख अथवा व्यक्तिगत अभिलेख अथवा दस्तावेजों के मांगे जाने पर सांख्यिकी अधिकारी अथवा ऐसे व्यक्ति को प्रस्तुत करने होंगे जो लिखित रूप में सांख्यिकी अधिकारी द्वारा प्राधिकृत किया गया हो तथा उसके द्वारा उसे फोटो पहचान- पत्र जारी किया गया हो, तथा यथास्थिति सांख्यिकी अधिकारी अथवा प्राधिकृत व्यक्ति, ऐसे अभिलेख एवं दस्तावेजों के सारांश ले सकेगा; और

(ii) प्रत्येक कुटुम्ब का मुखिया आश्रितों सहित परिवार के सदस्यों के नाम और संख्या, अन्य विशिष्टियां, अभिलेख और यथापेक्षित अन्य दस्तावेज प्रस्तुत करने के लिए अथवा प्रस्तुत करवाने के लिए दायी होगाः

परंतु यह कि जहां तक अनाथालयों, वृद्ध आश्रमों तथा पागलखानों जैसी संस्थाओं के निवासियों का संबंध है, अपेक्षित विवरण, अभिलेख तथा दस्तावेज उपलब्ध करने अथवा करवाने का दायित्व संस्था के प्रमुख का होगा ।

12. आउटसोर्सिंग के लिए सामान्य नियम, शर्तें एवं रक्षोपाय. - किसी भी व्यक्ति अथवा अभिकरण अथवा कंपनी अथवा संगठन अथवा संगम द्वारा अधिनियम के अधीन सांख्यिकी संग्रहण हेतु प्रत्येक संविदा अथवा व्यवस्था निम्नलिखित नियम, शर्तों तथा रक्षोपाय के अध्यधीन होगी, अर्थातः-

(क) आउटसोर्सिंग की व्यवस्था औपचारिक तथा व्यापक लिखित अनुबंध के अध्यधीन होगी;

(ख) कार्य जिनका विनिश्चय तथा प्रवर्तन अधिनियम के अधीन समुचित सरकार द्वारा किया जाना है, को आउटसोर्स से नहीं किया जाएगा;

(ग) समुचित सरकार अथवा सांख्यिकी अधिकारी अथवा उस सरकार द्वारा इस निमित्त प्राधिकृत अधिकारी को आउटसोर्सिंग सेवा प्रदाता के परिसर अथवा कार्य स्थल की सूचना तथा कार्यस्थल का निरीक्षण करने अथवा इसका आदेश देने का अधिकार होगा तथा असंतोषजनक कार्यनिष्पादन के मामले में संविदा रद्द करने का अधिकार होगा;

(घ) सांख्यिकी संग्रहण से जुड़े प्रत्येक अभिकरण को सांख्यिकी अधिकारी अथवा उसके द्वारा लिखित रूप में प्राधिकृत व्यक्ति अथवा अभिकरण को वह समस्त सहायता तथा मदद देनी होगी तथा वैसी सूचना प्रदान करनी होगी जो वह उसके कार्य निष्पादन के लिए अपेक्षित हो, तथा निरीक्षण एवं जाँच के लिए आवश्यकतानुसार जो भी अभिलेख, योजना तथा अन्य दस्तावेज अपेक्षित हो, वह उपलब्ध कराएं;

(ड.) किसी अभिकरण द्वारा सांख्यिकी संग्रहण के कार्य में नियुक्त व्यक्तियों को अभिकरण की बाध्यता के बारे में अवगत कराया जाना चाहिए, तथा ऐसे व्यक्ति संबंधित सांख्यिकी अधिकारी को प्रारुप में लिखित वचनबंध देगें कि वे अपने नियोजन के कर्तव्य निष्पादन अथवा सिवाए संविदा बाध्यता के व्यक्तिगत सूचना को एक्सेस नहीं करेंगे, उसका प्रयोग नहीं करेंगे, उसका प्रकटन नहीं करेंगे अथवा उसे अपने पास नहीं रखेंगे; साथ ही, उन्हें अवगत कराया गया है कि अधिनियम के उपबंधों तथा इन नियमों का अनुपालन न करना एक अपराध होगा जिसके लिए वे अधिनियम के उपबंधों के अधीन शास्ति के दायी होंगे;

(च) सांख्यिकी संग्रहण से संबंधित किसी भी कार्यकलाप से जुड़ा प्रत्येक व्यक्ति अधिनियम के उपबंधों तथा इन नियमों से बाध्य होगा, तथा इसका अतिक्रमण होने पर वह अधिनियम के उपबंधों के अनुसार शास्ति का दायी होगा;

(छ) सूचना के प्रकटन से संबंधित उपबंध और धारा 9, धारा 10, धारा 11, धारा 12, धारा 13 और धारा 14 के अधीन उसके प्रयोग पर निबंधन तथा यह नियम संविदा में उपबंधित सांख्यिकी के संग्रहण की अवधि के दौरान प्रभावी होंगे और यथास्थिति संविदा की समाप्ति या पूरा होने पर भी प्रभावी रहेंगे;

(ज) किसी शिकायत के प्राप्त होने पर समुचित सरकार अथवा सांख्यिकी अधिकारी तुरंत सांख्यिकी संग्रहण में नियोजित अभिकरण को शिकायत के केवल उन ब्यौरों की संसूचना देगा जो करार भंग का या किसी भावी करार भंग को न्यूनतम करने या अधिनियम के किन्हीं उपबंधों की अनुपालना करने में या इन नियमों की अनुपालना करने में असफलता का निवारण करने के लिए आवश्यक हो;

(झ) सांख्यिकी संग्रहण में नियोजित कोई अभिकरण यदि किसी सूचनादाता से कोई शिकायत प्राप्त करता है तो इसकी सूचना तुरंत यथा अपेक्षित समुचित सरकार या संबंधित सांख्यिकी अधिकारी या समुचित सरकार द्वारा नियुक्त कोई अन्य प्राधिकारी, को देगा;

(ञ) खंड (ज) अथवा खंड (झ) के अधीन शिकायत प्राप्त होने पर समुचित सरकार अथवा सांख्यिकी अधिकारी अभिकरण को यथा अपेक्षित निदेश देगा; और

(ट) सांख्यिकी अधिकारी और सांख्यिकी संग्रहण में नियोजित प्रत्येक व्यक्ति अपना कार्य पूरा होने पर सभी अभिलेखों और दस्तावेजों को सौंपेगा और समुचित सरकार या इस प्रयोजन के लिए उस सरकार द्वारा प्राधिकृत व्यक्ति को एक प्रमाणपत्र प्रस्तुत करेगा ।

13. व्यक्तिगत सूचना के प्रयोग पर निर्बंधन. - सांख्यिकी संग्रहण में नियोजित प्रत्येक अभिकरण युक्तियुक्त उपाय करेगी ताकि यह सुनिश्चय किया जा सके कि-

(क) वैयक्तिक सूचना अप्राधिकृत पहुंच, प्रकटन या अन्य दुरुपयोग से संरक्षित है;

(ख) अभिकरण वैयक्तिक सूचना का उपयोग विनिर्दिष्ट संविदा के अधीन अपनी बाध्यताओं को पूरा करने के लिए करती है;

(ग) समान सूचनादाताओं के सेट से पुनरावृर्तिक सांख्यिकी सर्वेक्षणों की दशा में अभिकरण पहले से ही संग्रहित वैयक्तिक सूचना का प्रयोग साक्षात्कार के लिए या अन्यथा सूचनादाताओं से संपर्क स्थापित करने के लिए करता है; और

(घ) अभिकरण द्वारा प्रसंस्करण के लिए वैयक्तिक सूचना का प्रयोग पर्याप्त सुरक्षा जांच के साथ करता है।

14. सूचनादाताओं के किसी भी परिसर में प्रवेश का अधिकार. - सांख्यिकी अधिकारी अथवा उसके द्वारा लिखित रूप से प्राधिकृत तथा उसके द्वारा जारी फोटो पहचान पत्र रखने वाले व्यक्ति को अधिनियम के अधीन सांख्यिकी संग्रहण के प्रयोजन के लिए आंकड़ा संग्रहण की अवधि के दौरान अथवा इसके संबंध में अभिलेखों तथा दस्तावेजों के निरीक्षण एवं जांच के लिए किसी भी दिन 10.00 बजे से 17.00 बजे के दौरान अथवा दोनों पक्षों द्वारा आपसी सहमति के अनुसार तय समय पर सूचनादाता के परिसर के उस भाग में जहां सामान्यतः आगंतुक अथवा अतिथि आते-जाते हैं अथवा सूचनादाता द्वारा सुझाये गए स्थान पर प्रवेश का अधिकार होगा ।

15. अधिनियम के किसी भी कथित उल्लंघन से उत्पन्न होने वाले मामलों की प्रक्रिया. - (1) सूचनादाता द्वारा अधिनियम के किसी भी कथित उल्लंघन के मामलों में, सांख्यिकी अधिकारी, ऐसी जांच करने के बाद, लिखित रूप में कथित उल्लंघनकर्ता को नोटिस जारी कर सकता है, जिसमें निर्दिष्ट समय की उचित अवधि के भीतर कारण बताना होगा कि अधिनियम के उपबंधों के उल्लंघन के लिए उसके विरुद्ध दंड की कार्यवाही क्यों शुरू नहीं की जानी चाहिए।

(2) एक सांख्यिकी अधिकारी, इस नियम के उपनियम (1) के अधीन जारी नोटिस के अनुसरण में कथित उल्लंघनकर्ता द्वारा दिए गए स्पष्टीकरण, यदि कोई हो, पर विचार करने के बाद और लिखित रूप में अभिलिखित किए जाने वाले कारणों के लिए स्वयं को संतुष्ट करने के बाद, कथित उल्लंघनकर्ता द्वारा दिए गए स्पष्टीकरण के साथ मामले को अग्रेषित करेगा, और साथ ही न्यायनिर्णायक अधिकारी को दंड की कार्यवाही शुरू करने के लिए आधार भी देगा।

(3) सूचनादाता के अलावा किसी अन्य व्यक्ति द्वारा अधिनियम का कथित उल्लंघन किए जाने की स्थिति में, समुचित सरकार नियमों के अनुसार जांच करने के पश्चात् उस व्यक्ति को लिखित में नोटिस जारी कर सकती है, जिससे वह नोटिस में निर्दिष्ट उचित अवधि के भीतर कारण बताए कि अधिनियम के उपबंधों के उल्लंघन के लिए उसके विरुद्ध दंडात्मक कार्यवाही क्यों न प्रारंभ की जाए।

(4) समुचित सरकार, यदि वह आवश्यक समझे, इस नियम के उपनियम (3) के अधीन जारी कारण बताओ नोटिस की एक प्रति तथा कथित उल्लंघनकर्ता से प्राप्त स्पष्टीकरण, यदि कोई हो, संबंधित न्यायनिर्णायक अधिकारी को शास्ति निर्धारण तथा अधिरोपण या अन्यथा जांच करने के लिए भेज सकती है।

(5) ऐसे मामलों में जहां सूचनादाता के अलावा अन्य व्यक्ति अधिनियम के उपबंधों का उल्लंघन करते हैं, समुचित सरकार, यदि वह आवश्यक समझे, अधिनियम के उपबंधों के संबंध में रिपोर्ट किए गए कथित उल्लंघनों की प्रकृति पर लागू नियमों के अनुसार स्वतंत्र कार्यवाही शुरू कर सकती है।

15क. शास्ति का अवधारण और अधिरोपण. -

(1) समुचित सरकार, अधिनियम के उपबंधों के अधीन जांच करने तथा जुर्माना लगाने के लिए न्यायनिर्णायक अधिकारी के रूप में, आवश्यकतानुसार उतने अधिकारियों को नियुक्त कर सकती है, जो सांख्यिकी अधिकारी के पद से नीचे के नहीं होंगे।

(2) जब भी अवधारण और जुर्माना लगाने के लिए कथित उल्लंघन का मामला संदर्भित किया जाता है, तो न्यायनिर्णायक अधिकारी मामले की जांच करेगा और व्यक्तिगत रूप से या आभासी या किसी अन्य स्वीकार्य रीति से सुनवाई करेगा।

(3) न्यायनिर्णायक अधिकारी मामले के तथ्यों और परिस्थितियों से परिचित व्यक्ति सहित पक्षकारों को सुनवाई की निर्धारित तारीख से कम से कम पन्द्रह दिन पूर्व नाम सहित, कथित उल्लंघन, तिथि, स्थान और सुनवाई के तरीके का उल्लेख करते हुए, मामले के सुसंगत दस्तावेजों सहित सुनवाई का नोटिस जारी करेगा।

(4) सुनवाई की सूचना में लिखित संचार प्रस्तुत करने का भी उपबंध किया जा सकता है, जो मामले के निर्णय के लिए सुसंगत हो सकता है, यदि पक्षकार सुनवाई की तारीख से पहले ऐसा चाहें।

(5) सुनवाई की सूचना निम्नलिखित रीति से दी जाएगी, अर्थात्-:

(i) स्पीड डाक अथवा रजिस्ट्री डाक द्वारा;

(ii) इलेक्ट्रॉनिक पता उपलब्ध होने की स्थिति में इलेक्ट्रॉनिक मेल द्वारा;

और सुपुर्दगी का सबूत केस फाइल के अभिलेख में रखा जाएगा।

(6) पक्षकार मामले की सुनवाई के समय वीडियो कॉन्फ्रेंसिंग सहित विनिश्चय करने वाले न्यायनिर्णायक अधिकारी द्वारा तय की गई सुनवाई के निर्दिष्ट रीति से व्यक्तिगत रूप से या अपने विधिवत अधिकृत प्रतिनिधि के माध्यम से उपस्थित हो सकते हैं, यदि वीडियो कॉन्फ्रेंसिंग की सुविधा उपलब्ध है।

(7) न्यायनिर्णायक अधिकारी, पक्षकारों की सुनवाई के पश्चात अपने हस्ताक्षर तथा अपने द्वारा प्रतिनिधित्व किए जाने वाले प्राधिकारी की मुहर सहित एक तर्कपूर्ण तथा स्पष्ट आदेश पारित करेगा। उक्त आदेश की एक प्रति पक्षकारों को तामील की जाएगी तथा सुपुर्दगी का सबूत मामले की फाइल के अभिलेख में रखा जाएगा।

(8) यदि उल्लंघनकर्ता पर अधिनियम के उपबंधों के अधीन जुर्माना लगाया गया है, तो अपीलीय प्राधिकारी का विवरण और न्यायनिर्णायक अधिकारी द्वारा पारित आदेश के खिलाफ अपील करने की समय-सीमा प्रदान की जाएगी। इसके अतिरिक्त, सरकारी खाते का विवरण और जुर्माना राशि की वसूली की रीति और साथ ही राशि जमा करने की समय-सीमा तीस दिनों से कम नहीं होनी चाहिए, आदेश में प्रदान की जाएगी। इसके अलावा, यदि जुर्माना समय-सीमा के भीतर जमा नहीं किया जाता है, तो भू-राजस्व के बकाया के रूप में वसूली की प्रक्रिया का भी आदेश में उल्लेख किया जाएगा।

(9) आदेश में उल्लंघनकर्ता द्वारा जुर्माना आदेश के अनुपालन की रिपोर्ट सांख्यिकी अधिकारी को देने का भी उल्लेख होना चाहिए।

15कक. न्यायनिर्णायक अधिकारी की शक्तियां: - अधिनियम की धारा 15क के अधीन जांच करने और जुर्माना लगाने के लिए नियुक्त न्यायनिर्णायक अधिकारी के पास निम्नलिखित शक्तियां भी होंगी-

(i) पक्षकारों से शपथ या शपथपत्र पर मौखिक या लिखित साक्ष्य मांगना, जिसमें किसी अन्य व्यक्ति से भी साक्ष्य मांगना सम्मिलित है, जिसे बुलाया गया हो;

(ii) सुसंगत दस्तावेजों, अभिलेखों या उनकी प्रतियों का अवलोकन या निरीक्षण करना;

(iii) मामले के तथ्यों और परिस्थितियों से परिचित किसी भी व्यक्ति को बुलाना और उसकी उपस्थिति सुनिश्चित करना। जिला प्रशासन सहित कोई भी उपयुक्त अभिकरण अधिनियम के अधीन नियुक्त न्यायनिर्णायक अधिकारी के कर्तव्यों का निर्वहन करते समय किसी भी व्यक्ति की उपस्थिति सुनिश्चित करने के संबंध में संदर्भ प्राप्त होने पर ऐसी सहायता प्रदान करेगी।

15ख. न्यायनिर्णायक अधिकारी के आदेश के विरुद्ध अपील. -

(1) समुचित सरकार, न्यायनिर्णायक अधिकारी के पद से ऊपर के अपने किसी भी अधिकारी को अधिनियम के उपबंधों के अधीन अपीलीय प्राधिकारी नियुक्त कर सकेगी।

(2) जो कोई इस अधिनियम के अधीन न्यायनिर्णायक अधिकारी द्वारा पारित आदेश से व्यथित है, वह आदेश प्राप्ति की तारीख से तीस दिन के भीतर प्ररूप-III में अपील प्राधिकारी को अपील कर सकेगा।

(3) तीस दिन की अवधि समाप्त होने के बाद भी अपील स्वीकार की जा सकेगी, यदि अपीलकर्ता अपीलीय प्राधिकारी को यह संतुष्टि दे दे कि उसके पास उस अवधि के भीतर अपील न करने का पर्याप्त कारण था। यदि अपील न्यायनिर्णायक अधिकारी के आदेश के विरुद्ध की गई है, तो न्यायनिर्णायक अधिकारी के आदेश का क्रियान्वयन अपील के निपटारे तक स्थगित रखा जाएगा।

(4) जब कभी ऐसी अपील प्राप्त होती है, तो अपीलीय प्राधिकारी व्यक्तिगत रूप से या वर्चुअल रूप से या किसी अन्य स्वीकार्य रीति से, जैसा कि अपीलीय प्राधिकारी द्वारा तय किया जाए, सुनवाई करेगा।

(5) अपीलीय प्राधिकारी मामले के तथ्यों और परिस्थितियों से परिचित व्यक्ति (व्यक्तियों) सहित पक्षकारों को सुनवाई की निर्धारित तारीख से कम से कम पंद्रह दिन पूर्व नाम, तारीख, स्थान और सुनवाई की रीति के साथ-साथ अपील की प्राप्ति के सुसंगत दस्तावेजों सहित सुनवाई की सूचना जारी करेगा।

(6) सुनवाई की सूचना में पक्षकारों द्वारा लिखित संचार प्रस्तुत करने का भी उपबंध किया जा सकता है, जो अपील पर निर्णय लेने के लिए सुसंगत हो सकता है, यदि वे सुनवाई की तारीख से कम से कम 5 दिन पहले ऐसा चाहें।

(7) सुनवाई की सूचना निम्नलिखित रीति से दी जाएगी, अर्थात्-:

(i) स्पीड डाक अथवा रजिस्ट्री डाक द्वारा;

(ii) इलेक्ट्रॉनिक पता उपलब्ध होने की स्थिति में इलेक्ट्रॉनिक मेल द्वारा; और सुपुर्दगी का सबूत केस फाइल के रिकॉर्ड में रखा जाएगा।

(8) पक्षकार मामले की सुनवाई के समय व्यक्तिगत रूप से या अपने विधिवत् प्राधिकृत प्रतिनिधि के माध्यम से वीडियो कॉन्फ्रेंसिंग सहित अपीलीय प्राधिकारी द्वारा निर्धारित सुनवाई के निर्दिष्ट रीति से उपस्थित हो सकते हैं, यदि वीडियो कॉन्फ्रेंसिंग की सुविधा उपलब्ध है।

(9) अपील प्राधिकारी अपील के पक्षकारों को सुनवाई का अवसर देने के पश्चात ऐसा आदेश पारित कर सकेगा जैसा वह ठीक समझे।

(10) उक्त आदेश की एक प्रति संबंधित पक्षकारों और सांख्यिकी अधिकारी को तामील की जाएगी तथा सुपुर्दगी का सबूत मामले की फाइल के अभिलेख में रखा जाएगा।

(11) यदि अपीलीय प्राधिकारी ने न्यायनिर्णायक अधिकारी के आदेश को यथावत रखा है, तो अपील के विनिश्चय में उक्त आदेश के अनुपालन की समयसीमा का भी उल्लेख किया जाना चाहिए।

(12) अधिनियम की धारा 15ख की उपधारा (1) में निर्दिष्ट अपीलीय प्राधिकारी अपील दायर करने की तारीख से साठ दिन के भीतर अपील का निपटारा करेगा।

16. आंकड़ों और अभिलेखों का भंडारण. अधिनियम की धारा -13 के उपबंधों के अधीन रहते हुए, समुचित सरकार या उस सरकार द्वारा प्राधिकृत कोई अधिकारी, ऐसे ब्यौरे उपलब्ध कराएगा, जिनके द्वारा कोई भी सूचनादाता किसी गलत सूचना में सुधार या संशोधन की सूचना देने में सुविधा प्रदान करने के लिए अपनी सूचना तक पहुंच सकता है, अधिनियम के उपबंधों के अधीन एकत्रित आंकड़ों को ऐसी रीति से संग्रहीत करेगा, जिससे किसी भी सूचनादाता से एकत्रित सूचना को आसानी से प्राप्त किया जा सके, जिससे यदि आवश्यक हो, तो सूचनादाता तक पहुंच प्रदान की जा सके और सांख्यिकी अधिकारियों तथा सांख्यिकी संग्रह में लगे अन्य व्यक्तियों या अधिकरण से प्राप्त सभी वचनबंध और अन्य सामग्री को सुरक-ृषित अभिरक्षा में रखेगा।

17. निरसन और व्यावृत्ति. – (1) सांख्यिकी संग्रहण नियम, 2011 को इसके द्वारा निरसित किया जाता है।

(2) ऐसे निरसन के होते हुए भी, उक्त नियमों के अधीन किया गया कोई भी काम या कोई कार्रवाई इन नियमों के संबंधित उपबंधों के अधीन किया गया या की गई मानी जाएगी।

प्ररुप-1

[नियम 7 (2), 9 (iii) तथा 12 (ड.) देखें]

सांख्यिकी संग्रहण अधिनियम, 2008 (2009 का 7) के उपबंधों के अधीन सांख्यिकी का संग्रहण करने हेतु नियत किए गए सांख्यिकी अधिकारी अथवा न्यायनिर्णायक अधिकारी अथवा अपीलीय प्राधिकारी द्वारा दी गई वचन-बंध

मैं, (पूरा नाम), जन्म तिथि ____(जन्म तिथि), पुत्र अथवा पुत्री अथवा पत्नी_____ (व्यक्ति का नाम) निवासी (पता) यह स्वीकार करता हूँ कि मैं सांख्यिकी के संग्रहण हेतु सांख्यिकी संग्रहण अधिनियम, 2008 (2009का 7), जन विश्वास (संशोधन) अधिनियम, 2023 तथा सांख्यिकी संग्रहण नियम, 2024 के अधीन _____(अधिनियम की धारा 3 अथवा धारा 15क अथवा धारा 15ख के अधीन दिए गए निदेश) दिए गए उत्तरदायित्व _____(काम की प्रकृति) को स्वीकार करता हूँ तथा यह वचन देता हूँ कि मैं अपने कार्य के निष्पादन अथवा संविदात्मक बाध्यता के इतर किसी भी जानकारीप्रदाता की निजी जानकारी तक पहुँच, उपयोग, उद्घाटन अथवा संरक्षण नहीं करूंगा, और मेरे द्वारा अधिनियम के उपबंधों तथा इनके अंतर्गत बनाए गए नियमों का उल्लंघन किए जाने की स्थिति में, मैं अधिनियम के उपबंधों अथवा संबद्ध विधि के अंतर्गत उत्तरदायी ठहराया जाऊंगा.

स्थान

:_____

तारीख

:_____

सांख्यिकी अधिकारी अथवा न्यायनिर्णायक अधिकारी अथवा अपीलीय प्राधिकारी

अथवा सांख्यिकी संग्रहण के कार्य में लगे हुए व्यक्ति के हस्ताक्षर

प्ररुप –2

(नियम 8 देखें)

समुचित सरकार द्वारा रखरखाव किए जाने वाले सांख्यिकी अधिकारियों अथवा न्यायनिर्णायक अधिकारियों अथवा अपीलीय प्राधिकारियों का रजिस्टर

1. सांख्यिकी संग्रहण अधिनियम, 2008 की धारा 3 के अधीन जारी निदेश का विवरण:
2. निदेश बनाने वाली समुचित सरकार का नाम और पता:

3(क). पूर्वोक्त निदेश के अधीन आकड़ों के संग्रहण के लिए तैनात किए गए सांख्यिकी अधिकारी का विवरण:

क्र.सं.	सांख्यिकी अधिकारी का पद नाम	कार्यालय का पता	जिस भौगोलिक इकाई के लिए नियुक्त किया गया	अधिनियम की धारा 4(4) और धारा 4(6) के अधीन प्रत्यायोजित शक्तियां, यदि कोई हों
(1)	(2)	(3)	(4)	(5)

नियुक्ति की तारीख	नियुक्ति की अवधि
(6)	(7)

(ख) विवरण का न्यायनिर्णायक अधिकारियों के लिए संग्रह का आंकड़े अधीन पूर्वोक्त निदेश:

क्र.सं.	न्यायनिर्णायक अधिकारी का पद नाम	कार्यालय का पता	जिस भौगोलिक इकाई के लिए नियुक्त किया गया
(1)	(2)	(3)	(4)

नियुक्ति की तारीख	नियुक्ति की अवधि
(5)	(6)

(ग) पूर्वोक्त निदेश के अधीन सांख्यिकीय संग्रहण के किए अपीलीय प्राधिकारी का विवरण:

क्र.सं.	अपीलीय प्राधिकारी का पदनाम	कार्यालय का पता	भौगोलिक इकाई जिसके लिए नियुक्त किया गया
(1)	(2)	(3)	(4)

नियुक्ति की तारीख	नियुक्ति की अवधि
(5)	(6)

स्थान : _____

तारीख : _____

सांख्यिकी अधिकारियों, न्यायनिर्णायक अधिकारियों और अपीलीय प्राधिकारियों के रिकॉर्ड को बनाए रखने के लिए उत्तरदायी अधिकारी के कार्यालय मुहर के साथ हस्ताक्षर

प्ररुप-3 (न्यायनिर्णायक अधिकारी के आदेश के विरुद्ध याचिका दायर करने हेतु प्रपत्र)

[नियम15 ख देखें]

सेवा में

अधिनियम के अधीन नियुक्त अपीलीय प्राधिकारी:

अपीलीय प्राधिकारी का भौगोलिक क्षेत्राधिकार:

विषय :अधिनियम की धारा 15 ख के अंतर्गत याचिका

1. अपीलार्थी का नाम और पता…….
2. न्यायनिर्णायक अधिकारी का नाम और पता……..
3. उस मामले का विवरण जिसके लिए जुर्माना लगाया गया है …… ……
4. उस आदेश का विवरण, संख्या और तारीख सहित, यदि कोई है, जिसके लिए याचिका दायर की गई ……
5. जुर्माने की राशि (राशि रु. में)……
6. याचिका के लिए आधार .....
7. याचिका में की गई प्रार्थना या मांगी गई राहत …….
8. याचिका के लिए कोई अन्य सुसंगत सूचना……
9. क्या याचिका 30 दिन के भीतर फाईल की गई है (हां /नहीं)? यदि नहीं, तो विलंब का कारण : ……..

स्थान.....

तारीख.....

अपीलार्थी का नाम .....

हस्ताक्षर.....

पत्र-व्यवहार के लिए पता (मोबाइल अथवा टेलीफोन नं और ईमेल, जहां कहीं भी उपलब्ध हो, सहित) संलग्नक:

1. न्यायनिर्णायक अधिकारी द्वारा पारित आदेश की प्रति।
2. मामले की सुनवाई के समय न्यायनिर्णायक अधिकारी से प्राप्त मामला संबंधी दस्तावेज।
3. कोई अन्य सुसंगत विश्वसनीय सामग्री ।
4. विलम्ब, यदि कोई है, के लिए औचित्य।

[फ़ा.सं.12011/1/2018-सीएपी]

सी. के. झा, उप-महानिदेशक(सीआईसीडी)

MINISTRY OF STATISTICS AND PROGRAMME IMPLEMENTATION

NOTIFICATION

New Delhi, the 10th December, 2024

G.S.R. 761(E).—In exercise of the powers conferred by section 33 of the Collection of Statistics Act, 2008 (7 of 2009), and in supersession of the Collection of Statistics Rules, 2011, except as respects things done or omitted to be done before such supersession, the Central Government hereby makes the following rules, namely:-

1. Short title and commencement: (1) These rules may be called the Collection of Statistics Rules, 2024.

(2) They shall come into force on the date of their publication in the Official Gazette.

2. Definitions: (1) In these rules, unless the context otherwise requires,-

(a) "Act" means the Collection of Statistics Act, 2008;

(b) "adjudicating officer" means the officer appointed under section 15A of the Act;

(c) "appellate authority" means the officer authorised by appropriate government under section 15B of the Act;

(d) "arrear of land revenue" means the amount due and recoverable as penalty in terms of the section 15 of the Act and recoverable in accordance with the Revenue Recovery Act, 1890 (1 of 1890);

(e) "Form" means a form appended to these rules;

(f) "nodal officer" means an officer designated as nodal officer under rule 3 of these rules;

(g) "personal information" means any information, whether true or not, and whether recorded in a material form or not, about an informant whose identity can reasonably be ascertained from such information;

(h) "reference period" means the time period over which the data collected reflects the characteristics of the units of enumeration;

(i) "State Government", in relation to a Union territory, means the Administration thereof; and

(j) "outsourcing" means making use of the services of a private service provider for the purposes of these rules.

(2) Words and expressions used but not defined herein shall have the meanings respectively assigned to them in the Act.

3. Nodal officer. - (1) The Central Government shall designate an officer not below the rank of a Joint Secretary to the Government of India in a nodal Department dealing with statistical matters, as the nodal officer for exercising powers and performing duties under these rules.

(2) Every State Government shall designate an officer not below the rank of a Deputy Secretary to the State Government in a nodal Department dealing with statistical matters, as the nodal officer for exercising powers and performing duties under these rules.

4. Powers and duties of nodal officer. - (1) The nodal officer designated by the Central Government under sub-rule (1) of rule 3 shall perform the duties as per section 3A of the Act including coordination and supervision of statistical activities in the following manner, namely:-

(a) maintain and update the register of statistics officers, adjudicating officers and appellate authority appointed by the Central Government;

(b) obtain and maintain, from time to time, information on the availability of statistics including unit-level data, whether collected under the provisions of the Act or not, with different Departments of the Central Government and nodal officers in the States;

(c) advise the Departments of the Central Government and the nodal officers in the States on steps to improve the statistical potential of administrative records to avoid conducting separate statistical surveys to collect statisticscontained or purported to be contained in such administrative records;

(d) issue instructions from time to time on promoting the sharing of statistical information including unit-level data among different Departments of the Central Government and States to avoid unnecessary duplication of programmes of collection of statistics and resolve disputes or differences of opinion, if any, among them on the issue;

(e) submit annual report to the Central Government on the working of the Act; and

(f) for the purpose under clause (e) of sub-rule (1) of rule 4, nodal officer may call for any information as he deems fit, including the number of cases adjudicated and penalty imposed by the appropriate Government.

(2) The nodal officer designated by the State Government under sub-rule (2) of rule 3 shall –

(a) maintain and update the register of statistics officers, adjudicating officers and appellate authority appointed from time to time in the State;

(b) obtain and maintain from time to time information on availability ofstatistics including unit-level data, whether collected under the provisions of the Act or not, with different Government Departments and local governments in the State;

(c) advise the Departments of the State Government and local governments in the State on steps to improve the statistical potential of administrative records to avoid conducting separate statistical surveys to collect statistics contained or purported to be contained in such administrative records;

(d) issue instructions from time to time on promoting the sharing of statistical information including unit-level data among Departments of the State Government and local governments in the State to avoid unnecessary duplication of programmes of collection of statistics and resolve disputes or differences of opinion, if any, among them on the issue;

(e) obtain reports, as may be required, on the working of the Act from Government Departments and local governments in the State and submit annual report on the working of the Act in the State to the nodal officer appointed by the Central Government; and

(f) for the purpose under clause (e) of sub-rule (2) of rule 4, nodal officer may call for any information as he deems fit, including the number of cases adjudicated and penalty imposed by the appropriate Government.

5. Direction on collection of statistics. - (1) Any Department of the Central Government shall, before making a direction under section 3 of the Act for collection of statistics on any subject for any reference period in any geographical unit under its jurisdiction, consult the nodal officer of the Central Government to avoid unnecessary duplication in collection of statistics.

(2) Any Department in a State Government or any local government in a State shall, before making a direction under section 3 of the Act for collection of statistics on any subject for any reference period in any geographical unit underits jurisdiction, consult the nodal officer in the State to avoid unnecessary duplication in collection of statistics.

(3) The nodal officer shall, on receipt of any request under sub-rule (1) or sub-rule (2), as the case may be, within a period of one month render such advice as may be necessary to avoid duplication in collection of statistics.

(4) The appropriate Government on receipt of advice under sub-rule (3) shall communicate to the nodal officer, the reasons in all cases of disagreement with such advice, at least fifteen days prior to issuing notification under section 3 of the Act.

(5) Every notification issued under section 3 of the Act shall contain the following particulars, namely:-

(a) subject and purpose for collection of statistics;

(b) geographical area for the collection of statistics;

(c) method of data collection;

(d) nature of informants from whom data may be collected;

(e) the period during which the collection of statistics may be completed;

(f) reference period;

(g) nature of the information to be collected;

(h) language in which information is to be furnished by the informant;

(i) obligation of informant;

(j) nature of business records and other records which may be inspected;

(k) the manner of inspection; and

(l) details of statistics officers, adjudicating officers and appellate authorities, as provided in rule 7.

(6) A copy of every notification referred in sub-rule (5) shall be forwarded to the nodal officer of the Central Government and the nodal officer of the State concerned.

(7) Appropriate Government may like to place such notifications in public domain.

6. Principles for prescribing information schedules. - In respect of prescribing any information schedule in any form, for the collection of statistics on any subject, the appropriate Government, as the case may be, shall satisfy itself that –

(i) it has the authority to direct collection of statistics on the subject under the Act subject to the restrictions given in the proviso to section 3 of the Act;

(ii) it has, for the purpose of finalising items on which information is to be collected, consulted the nodal officer to include the requirements of other Government Departments;

(iii) excessive demands would not be placed on the informants by making the direction and for the purpose field testing of information schedules has been carried out where necessary;

(iv) the range and detail in the information schedules specified for the collection of statistics on any subject shall be limited to what is absolutely necessary;

(v) the reporting burden shall be spread as widely as possible over informant populations through appropriate sampling;

(vi) the information sought from business shall, as far as possible, be readily available from their accounts and electronic means are used where possible to facilitate their collection;

(vii) best estimates and approximations on any item of information sought shall be accepted when exact details are not readily available with any informant;

(viii) each information schedule used for collecting statistics from any informant has, where necessary, a provision for particulars on which information may be furnished at the discretion of the informant;

(ix) provision is made in each information schedule for filling up the details and appending the signature of the person concerned who would be engaged in the collection of statistics;

(x) indicate in each information schedule, for the general information of informants prior to collection of statistics from them under the Act, its plan,if any, to disclose any information collected from them which in the opinion of the appropriate Government is otherwise available to the public under any other Act or as a public document or which is in the form of an index orlist of the names and addresses of informants together with the classification, if any, allotted to them and the number of persons engaged; and

(xi) make a provision in each information schedule to obtain written consent from each informant whose information other than the information covered in clause (x), it proposes to disclose.

7. Appointment of statistics officers, adjudicating officers and appellate authorities. - (1) The appropriate Government under section 4, 15A and 15B of the Act may appoint statistics officers, adjudicating officers and appellate authorities and shall provide with following particulars, through any notification issued thereto, namely:-

(a) designation and address of the officer appointed as statistics officer, for each geographical unit for the collection of statistics;

(b) designation and address of the officer appointed as adjudicating officer for each geographical unit for the collection of statistics;

(c) designation and address of the officer appointed as appellate authority for each geographical unit for the collection of statistics;

(d) details of any agency or company or organisation or association or person engaged for the collection of statistics, and, terms and conditions of engagement and safeguards laid down for the purpose;

(e) the form and the particulars required or the interval within which, and the statistics officer to whom, the statistical information by the informants shall be furnished; and

(f) the powers, if any, delegated under sub-sections (4) or (6) of section 4 of the Act to any statistics officer.

(2) Every statistics officer, adjudicating officer and appellate authority, immediately on their appointment, shall submit an undertaking in Form-I to the appropriate Government.

8. Registration of statistics officers, adjudicating officers and appellate authorities. - The appropriate Government shall maintain a record of statistics officers, adjudicating officers and appellate authorities in respect of their appointment, their terms and geographical areas for which they have been appointed, in Form-II on the basis of the notifications provided under section 3 of the Act read with rule 5 of these rules.

9. Powers and functions of a statistics officer. - A statistics officer, appointed for the purposes of collection of statistics on any subject in any geographical unit, shall –

(i) take, aid in and supervise the collection of statistics;

(ii) cause agencies to be appointed or engaged for collection of statistics;

(iii) obtain an undertaking from all the persons engaged in the collection of statistics in Form-I and forward them to the appropriate Government or to an officer authorised for the purpose by that Government;

(iv) devise or cause to devise relevant information schedules and the mode or modes of collection of statistics with necessary approvals, if any;

(v) allot or cause to allot work of collection of statistics in his jurisdiction to different persons and agencies engaged for the purpose;

(vi) provide all the relevant material to be distributed to agencies engaged and arrange for their training for facilitating the collection of statistics;

(vii) cause to provide necessary publicity for the collection of statistics at an appropriate time;

(viii) coordinate the work of all agencies during the period of collection of statistics and maintain liaison with local authorities for smooth conduct of the collection of statistics;

(ix) cause notices to informants, for furnishing information, issued under his signature, where necessary, and cause acknowledgements received from such informants, to be kept in safe custody;

(x) take steps, in case of statistical surveys having the same set of informants with different reference periods, to issue only one notice to each informant indicating therein the information required to be furnished and the reference periods for which the information is required;

(xi) cause entry of persons authorised by him in writing and carrying a photo-identity card issued by him into any premises of any informant for collection of statistics;

(xii) cause necessary assistance provided to informants requiring such assistance for furnishing the information sought;

(xiii) cause access to any informant to the information collected from that informant for facilitating intimation of corrections or amendments on any inaccurate information;

(xiv) cause verification of information furnished by any informant;

(xv) In cases of contraventions of the Act, following due process, initiate action against alleged contravener in accordance with the provisions of the Act and these rules;

(xvi) obtain from the agencies engaged in the collection of statistics, all the information schedules, all the undertakings obtained from persons engaged in the collection of statistics, and all other relevant records and documents on completion of their work and forward them with a certificate to that effect to the appropriate Government or to any officer authorised by that Government;

(xvii) carry out such other tasks as may be necessary for the successful collection of statistics;

(xviii) submit periodical reports as may be specified by the appropriate Government;

(xix) maintain the register of cases reported as contraventions of the Act, their disposals, details of penalties and recoveries and status thereof;

(xx) monitor the compliance of order of deposit of the penalty when it becomes due in accordance with the orders of the adjudicating officer or appellate authority; and

(xxi) initiate the process of recovery of penalty, as an arrear of land revenue, in cases of non deposit of penalty as ordered.

10. Assistance in collection of statistics. - (1) Every Department of the Central Government or the State Government or the local governments shall furnish within such time and in such form as required, the list of informants and other information which is available with them, relevant for conducting anystatistical survey under these rules to a statistics officer or any agency or person authorised by the appropriate Government upon receipt of a notice to that effect.

(2) The appropriate Government or a statistics officer, as the case may be, may write to any Department of the Central Government or the State Government or any local government specifying the nature of assistance required for collectionof statistics under the Act and upon receipt of such communication, the latter shall comply with the requirement to the extent feasible.

(3) In cases of collection of statistics in disturbed areas, the police, the para-military and the armed forces shall provide such assistance as would be required by the concerned statistics officer.

11. Duty to furnish information. - Subject to the provisions of section 6 of the Act,-

(i) every informant shall, on demand, produce or give a copy of any books of accounts, vouchers, documents, or other business records or personal records or documents in his possession relevant to the collection of statistics under the Act to any statistics officer or any person authorised by him in writing and carrying a photo-identity card issued by him, and the statistics officer or the authorised person, as the case may be, may take a copy or extract of such record or document; and

(ii) the head of every family shall be responsible to furnish or cause to furnish the correct details of name and number of members, other particulars, records and documents, as may be required, of the family of which he is the head including dependants:

provided that in so far as inmates of institutions, such as orphanages, old age homes, and mental asylums are concerned, the responsibility for providing or causing to provide the requisite details, records and documents shall lie with the head of the Institution.

12. General terms, conditions and safeguards for outsourcing. - Every contract or arrangement for the collection of statistics under the Act by any person or agency or company or organisation or association shall be subject to the following terms, conditions, and safeguards, namely:-

(a) outsourcing arrangements shall be subject to a formal and comprehensive written contract;

(b) functions which are to be decided and enforced by the appropriate government under the Act shall not be outsourced;

(c) appropriate Government or a statistics officer or any other officer authorised for the purpose by that Government shall have a right, of information and conduct or order on-site inspections in an outsourcing service provider's premises or place of work and right to cancel the contract in case of unsatisfactory performance;

(d) every agency, engaged in the collection of statistics, shall render such help and assistance and furnish such information to the statistics officer or a person or an agency authorised by him in writing, as he may require for the discharge of his functions, and shall make available for inspection and examination such records, plans and other documents, as may be necessary;

(e) persons engaged by any agency for the collection of statistics, are made aware of the agency's obligations, and they shall submit a written undertaking in Form-I to the concerned statistics officer not to access, use,disclose or retain personal information except in performing their duties of employment or contractual obligations; and are informed that failure to comply with the provisions of the Act and these

rules may render themselves for penalty as per the provisions of the Act;

(f) each person engaged in any activity relating to the collection of statistics shall be bound by the provisions of the Act and these rules, the violation of which shall render him for penalty as per the provisions of the Act;

(g) provisions relating to disclosure of information and restrictions of their use under sections 9, 10, 11, 12, 13 and 14 of the Act and these rules shall have effect during the period of collection of statistics provided in the contract and shall continue to have effect even after the termination or completion of the contract, as the case may be;

(h) the appropriate Government or any statistics officer or any other authority appointed by the appropriate Government on receipt of any complaint shall immediately communicate the agency engaged in collection of statistics of only those details of the complaint, as may be necessary to minimize any breach or prevent further breaches of the agreement or failure to comply with any of the provisions of the Act or these rules;

(i) if any agency engaged in collection of statistics receives any complaint from any informant, it shall immediately communicate the complaint to the appropriate Government or the concerned statistics officer or any other authority appointed by the appropriate Government, as may be required;

(j) the appropriate Government or the statistics officer or any other authority appointed by the appropriate Government may, on receipt of any communication under clauses (h) or (i), give directions, as may be necessary, to the agency; and

(k) the statistics officer and every person engaged in the collection of statistics shall, on completion of their work, handover all the records and documents and furnish a certificate to that effect to the appropriate Government or to an officer authorised for the purpose by that Government.

13. Restrictions on use of personal information. - Each agency engaged in the collection of statistics shall take all reasonable measures to ensure that -

(a) personal information is protected against unauthorised access, disclosure or other misuse;

(b) the agency uses personal information only for the purpose of fulfilling its obligations under a specified contract;

(c) in the case of repetitive statistical surveys with a common set of informants, the agency uses the personal information earlier collected only for the purpose of setting up interviews with or otherwise contacting informants; and

(d) the agency uses personal information for data processing only with adequate security checks.

14. Right of entry into any premises of informants. - A statistics officer or any person authorised by him in writing and carrying a photo-identity card issued by the statistics officer, shall, during the period of collection of statistics for the purpose of collection of statistics under the Act or for inspection and examination of records, and documents in connection with it, during 10.00 hrs to 17.00 hrs on any day or at a time mutually convenient to both the parties have the right to enter the premises of any informant in the portion of the premises normally entered by visitors or guests or as suggested by the informant.

15. Processing of cases arising out of any alleged contravention of the Act. - (1) In cases of any alleged contravention of the Act by the informant, statistics officer, after making such inquiries as deemed fit, may cause a notice issued to the alleged contravener in writing, to show cause within a reasonable period of time to be specified in the notice as to why penalty proceedings should not be initiated against him for the contravention of the provisions of the Act.

(2) A statistics officer after considering the explanation, if any, furnished by the alleged contravener in pursuance to the notice issued under sub-rule (1) of this rule, and after satisfying himself for reasons to be recorded in writing, shall forward the case along with the explanation furnished by the alleged contravener,as also the grounds for initiating the proceedings for penalty to the adjudicating officer.

(3) In case of any alleged contravention of the Act by any person other than an informant, the appropriate Government may, after making inquiries as per the rules, cause a notice issued to the person in writing to show cause within a reasonable period to be specified in the notice as to why penalty proceedings should not be initiated against him for the contravention of the provisions of the Act.

(4) The appropriate Government may, if it considers necessary, send a copy of the show-cause notice issued under sub-rule (3) of this rule and the explanation,if any, received from the alleged contravener to the concerned adjudicating officerfor holding an inquiry for determination and imposition of penalty or otherwise.

(5) In case of persons other than an informant who act in contravention of provisions under the Act, appropriate

Government may, if it considers necessary, initiate independent proceedings as per the rules applicable to the nature of the alleged contraventions reported upon in respect of provisions of the Act.

15A. Determination and imposing of, penalty. –

(1) The appropriate Government may appoint as many officers as may be required, not below the rank of statistics officers, as adjudicating officers to hold an inquiry and impose penalty under the provisions of the Act.

(2) Whenever a case on alleged contravention for determination and imposition of penalty is referred to, the adjudicating officer shall inquire into the matter and hold a hearing, either in person or virtual or by any other admissible mode.

(3) The adjudicating officer shall issue a notice of hearing to the parties, including persons acquainted with the facts and circumstances of the case, by name, mentioning the alleged contravention, date, venue and mode of hearing, along with the relevant documents of the case, at least fifteen days before the scheduled date of hearing.

(4) The notice of hearing may also provide for submission of written communication, which may be relevant for deciding the case, by the parties, if they so desire prior to the date of hearing.

(5) The notice of hearing shall be served in the following modes, namely:—

(i) by speed post or registered post;

(ii) by electronic mail, in case electronic address is available;

and proof of deliveries shall be kept on the record of the case file.

(6) The parties may be present in person or through his duly authorised representative, by the specified mode of hearing as decided by the adjudicating officer including video conferencing, if the facility of video conferencing is available, at the time of hearing of the case.

(7) The adjudicating officer, after hearing the parties shall pass a reasoned and speaking order under his signature and seal of the authority he represents. Acopy of the said order shall be served upon the parties and proof of deliveries shall be kept on the record of the case file.

(8) If the penalty has been imposed on the contravener under the provisions of the Act, the details of the appellate authority and the time line for preferring an appeal against the order passed by the adjudicating officer shall be provided. In addition, the details of the Government account and the mode of recovery of the penalty amount as also the timeline not less than thirty days by when the amount be deposited, shall be provided in the order. Further, the process of recovery as an arrear of land revenue, if the penalty is not deposited within the timeline, shall also be mentioned in the order.

(9) The order should also mention reporting of compliance of the penalty order, by the contravener, to the statistics officer.

15AA. Powers of the adjudicating officer. - An adjudicating officer appointed under section 15A of the Act to hold an inquiry and impose penalty, shall also have the powers to-

(i) call for oral or written evidence on oath or on affidavit from parties including from any other person who has been summoned;

(ii) peruse or inspect relevant documents, records or copies thereof;

(iii) summon and enforce the attendance of any person acquainted with the facts and circumstances of the case. Any appropriate agency including the District Administration shall render such assistance on receiving a reference regarding enforcing the attendance of any person while discharging the duties of the adjudicating officer appointed under the Act.

15B. Appeal against the order of adjudicating officer.— (1) The appropriate Government may appoint any of its officers, above the rank ofadjudicating officer, as an appellate authority under the provisions of the Act.

(2) Whoever aggrieved by the order passed by the adjudicating officer under this Act, may prefer an appeal to the appellate authority, within thirty days from the date of receipt of order, in Form-III.

(3) An appeal may be admitted even after the expiry of the period of thirty days if the appellant satisfies the appellate authority that he had sufficient cause for not preferring the appeal within that period. In case the appeal has been preferred against the order of the adjudicating officer, the operation of the order of the adjudicating officer shall be kept in abeyance, till the disposal of the appeal.

(4) Whenever, such an appeal is received, the appellate authority shall hold a hearing, either in person or virtual or by any other admissible mode, as may be decided by the appellate authority.

(5) The appellate authority shall issue a notice of hearing to the parties, including persons acquainted with the facts and circumstances of the case, by name, date, venue and mode of hearing, along with the relevant documents

of the receipt on appeal, at least fifteen days before the scheduled date of hearing.

(6) The notice of hearing may also provide for submission of written communication, which may be relevant for deciding the appeal, by the parties,if they so desire at least five days before the date of hearing.

(7) The notice of hearing shall be served in the following modes, namely:—

(i) by speed post or registered post;

(ii) by electronic mail in case electronic address is available;

and proof of deliveries shall be kept on the record of the case file.

(8) The parties may be present in person or through his duly authorised representative by the specified mode of hearing as decided by the appellate authority including video conferencing, if the facility of video conferencing is available, at the time of hearing of the case.

(9) The appellate authority may, after giving the parties to the appeal an opportunity of being heard, pass such order as he may think fit.

(10) A copy of the said order shall be served upon the parties and the statistics officer concerned, and proof of deliveries shall be kept on the record of the case file.

(11) If the appellate authority has upheld the order of the adjudicating officer, a timeline for compliance of the said order should also be mentioned in the decision of the appeal.

(12) The appellate authority referred to in sub-section (1) of section 15B of the Act, shall dispose of the appeal within sixty days from the date of filing the appeal.

16. Storage of data and records. - Subject to the provisions of section 13 of the Act, the appropriate Government or an officer authorised by that Government shall, provide details by which any informant could access his own information for facilitating intimation of corrections or amendments on any inaccurate information, store the statistics collected under the provisions of the Act in such a manner as would facilitate easy retrieval of information collected from any informant so as to provide access to the informant, if necessary and keep all the undertakings and other material obtained from the statistics officers and other persons or agencies engaged in collection of statistics in safe custody.

17. Repeal and Saving. - (1) The Collection of Statistics Rules, 2011 is hereby repealed.

(2) Notwithstanding such repeal, anything done or any action taken under the said rules shall be deemed to have been done or taken under the corresponding provisions of these rules.

Form-I

[See rules 7 (2), 9 (iii), 12 (e)]

Undertaking by statistics officer or adjudicating officer or appellate authority and other persons to be engaged in any capacity for collection of statistics under the provisions of the Collection of Statistics Act, 2008 (7 of 2009)

I,_____(Full Name), born on____(Date of birth), son or daughter or wife of___(Name of person) resident

of_____(address) do hereby solemnly affirm, that I accept the responsibility (nature of work) assigned to me for collection of statistics in respect of____(direction under section 3 or section 15A or section 15B of the Act) under the Collection of Statistics Act, 2008 (7 of 2009) as amended through Jan Vishwas (Amendment of Provisions) of Act, 2023 and the Collection of Statistics Rules, 2024, that I shall not access, use, disclose or retain personal information of any informant except in performing my duties of employment or contractual obligations in respect of collection of statistics, and that in case of any violation on my part to comply with the provisions of the Act and the rules made thereunder, and I shall render myself liable, in terms of the extant provisions of the Act or relevant law as applicable .

Place:_____

Date: _____

Signature of statistics officer or adjudicating officer or appellate authority or the person engaged in any capacity for collection of statistics

Form-II

(See rule 8)

Register of statistics officers or adjudicating officers or appellate authorities to be maintained by the appropriate Government

1. Details of the direction issued under section 3 of the Collection of Statistics Act, 2008:

2. Name and address of the appropriate Government making direction:

3.(a) Details of statistics officers appointed for collection of statistics under the aforesaid direction:

S. No.	Designation of statistics officer	Official address	Geographical unit for whichappointed	Powers, if any, delegated under section 4(4) and section 4(6) of the Act
(1)	(2)	(3)	(4)	(5)

Date of appointment	Period of appointment
(6)	(7)

(b) Details of adjudicating officers for collection of statistics under theaforesaid direction:

S. No.	Designation of adjudicating officer	Official address	Geographical unit for whichappointed
(1)	(2)	(3)	(4)

Date of appointment	Period of Appointment
(5)	(6)

(c) Details of appellate authority for collection of statistics under the aforesaid direction:

S. No.	Designation of appellate authority	Official address	Geographical unit for whichappointed
(1)	(2)	(3)	(4)

Date of appointment	Period of appointment
(5)	(6)

Place:_____

Date: _____

Signature with office seal of the officer
responsible for maintaining the record of statistics officers, adjudicating officers
and appellate authorities

Form-III (Form for filing the appeal against order of Adjudicating Officer)

[See Rule 15 B]

To,

The Appellate authority appointed under the Act:

Geographical Jurisdiction of the Appellate authority:

Subject: Appeal under section 15 B of the Act

1. Name and address of the appellant……

2. Name and address of the Adjudicating Officer…….

3. Particulars of the case for which penalty has been imposed……

4. Particulars of the order(s) including number and date, if any, against which the appeal is preferred…….

5. Amount of Penalty (Amount in Rs.)……

6. Grounds for appeal

7. Prayer or relief sought in the appeal:

……..

8. Any other information relevant to the appeal

……

9. Whether appeal filed within 30 days (Yes/No)? If No, justification may be givenfor delay:

Name of the Appellant……..

Signature……..

Place…….

Date…….

Address for correspondence (including mobile or telephone number and email,wherever available)……

Enclosures:

1. Copy of the order passed by Adjudicating officer.
2. Case documents as received from Adjudicating officer at the time of hearing.
3. Any other relevant material relied upon.
4. Justification for delay if any.

[F. No. P-12011/1/2018-CAP]

C. K. JHA, Dy. Director General

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Estimation Procedure

1. 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 factories **in the sample sector** in a stratum.

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

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

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

Under the above symbols,

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

(a) Formulae for estimation of aggregates for a state based on central sample:

The central sample consists of two parts: i) **Census Sector** where complete enumeration of units was done and ii) **Sample Sector** where units are selected from two sub-samples (sub-sample numbers being '1' and '3') from each stratum. Please note that the sub-samples '2' and '4' in each stratum are to be surveyed by State governments and those are considered as **State Sample**.

The estimation formula for any characteristic of the unit **in the sample sector** for m-th sub-sample in s-th strata of the i-th state is:

$$ {}^{S}\hat{Y}'_{ism} = \frac{E_{is}}{e_{ism}} \sum_{k=1}^{e_{ism}} y_{ismk} \text{ , m= 1,3. } \ldots\ldots\ldots\ldots\ldots\ldots \quad (1.1) $$

Now the estimate of the parameter pertaining to sample sector of s-th stratum in the i-th State (${}^{S}\hat{Y}'_{is}$) is the simple average of sub-sample estimates of the s-th stratum in the i-th State, ${}^{S}\hat{Y}'_{ism}$, m=1,3 i.e., ${}^{S}\hat{Y}'_{is} = \frac{1}{2} \sum_{m=1,3} {}^{S}\hat{Y}'_{ism}$.

Thus, the estimator for any characteristic of the unit **in the sample sector** of the i[th] state is:

$$ {}^{S}\hat{Y}'_{i} = \sum_{s} {}^{S}\hat{Y}'_{is} \quad \ldots\ldots..(1.2) $$

Now, if ${}^{C}\hat{Y}''_{i}$ be the corresponding estimator for that characteristic of the unit **for the census sector** of the i-th state, then the estimate for the census sector, ${}^{C}\hat{Y}^{"}_{i}$, will be simple addition of value of the characteristic y under the domain since the multiplier associated with each unit of the census sector is equal to 1. Thus, the estimate for that characteristic of the unit for i[th] State **as a whole** based on the central sample is given by:

$$ {}^{Central}\hat{Y}_{i} = {}^{S}\hat{Y}'_{i} + {}^{C}\hat{Y}''_{i} \quad \ldots\ldots\ldots\ldots\ldots\ldots \quad (2) $$

The estimate of the characteristic of the unit for all-India will be:

$$^{Central}\hat{Y} = \sum_{i} {}^{Central}\hat{Y}_i \qquad \text{.....} \qquad (3)$$

(b) **Formulae for estimation of aggregates for a state based on state sample:**

As mentioned before the sub-samples '2' and '4' pertain to State Sample. The estimation formula for any characteristics of the unit **in the sample sector of the State sample**[1] for m-th sub-sample of the i-th state is:

$$^{State}\hat{Y}'_{ism} = \frac{E_{is}}{e_{ism}} \sum_{k=1}^{e_{ism}} y_{ismk} \text{ , m= 2,4. .....} \qquad (4.1)$$

where superscript 'State' in $^{State}\hat{Y}'_{ism}$ indicates that the estimate of Characteristic Y generated from state sample for mth sub-sample of sth stratum in ith State. Now, the Estimation formula for a characteristic y of the unit **for the sample sector** in s-th stratum of the i-th state **based on state sample** is the simple average of sub-sample estimates of the s-th stratum in the i-th State, $^{State}\hat{Y}'_{ism}$, m=2,4 i.e., $^{State}\hat{Y}'_{is} = \frac{1}{2} \sum_{m=2,4} {}^{State}\hat{Y}'_{ism}$, where $^{State}\hat{Y}'_{is}$ is the state sample estimate of the s-th stratum for the sample sector.

Thus, the estimator for any characteristic of the unit **in the sample sector** of the ith state is based on **the state sample** is:

$$^{State}\hat{Y}'_{i} = \sum_{s} {}^{State}\hat{Y}'_{is} \text{ ……..(4.2)}$$

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 unit for the i-th state **as a whole** based on the **state sample** is given by:

$$^{State}\hat{Y}_{i} = {}^{State}\hat{Y}'_{i} + {}^{C}\hat{Y}''_{i} \qquad \text{.....} \qquad (5)$$

(c) **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

$$^{S}\hat{Y}'_{ism} = \frac{E_{is}}{e_{ism}} \sum_{k=1}^{e_{ism}} y_{ismk} \text{ , m=1,2,3,4…… (6.1)}$$

[1] The State sample comprises of two sub-samples, viz., sub-samples 2 and 4 and census sector is covered in central sample. Hence, the state sample has only the sample sector.

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 ${}^{Pooled}\hat{Y}'_{is} = \frac{1}{4}\sum_{m=1}^{4} {}^{S}\hat{Y}'_{ism}$. In some cases, in a particular stratum one or more sub-samples may be void. Then stratum-level estimate will be generated from the simple average of the non-void sub-samples in that stratum. Thus, general form of stratum-level estimate may be ${}^{Pooled}\hat{Y}'_{is} = \frac{1}{t}\sum_{m=1}^{t} {}^{S}\hat{Y}'_{ism}$, where t ($\leq 4$) is the number of non-void sub-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:

$$ {}^{Pooled}\hat{Y}'_{i} = \sum_{s} {}^{Pooled}\hat{Y}'_{is} \quad \text{……..(6.2)} $$

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:

$$ {}^{Pooled}\hat{Y}_{i} = {}^{Pooled}\hat{Y}'_{i} + {}^{C}\hat{Y}''_{i} \quad \text{..... (7)} $$

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.

2. Estimates of Ratios:

Let $\hat{Y}$ and $\hat{X}$ be the overall estimate of the aggregates Y and X for two characteristics *y* and *x*, respectively at the State/ UT/ all-India level.

Then the combined ratio estimate $(\hat{R})$ of the ratio $(R = \frac{Y}{X})$ will be obtained as

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

3. Estimates of Error for Aggregate $\hat{Y}$: The variance is to be obtained for the sample sector units only. The estimated variances of the estimates at state level will be as follows:

$$ \hat{Var}(\hat{Y}_i) = \sum_{s} \hat{Var}(\hat{Y}_{is}) \quad \text{..... (8)} $$

The sampling variance based on central Samples is:

$$ \hat{Var}(\hat{Y}_i) = \sum_{s} \{(\hat{Y}_{is1} - \hat{Y}_{is3})/2\}^2 \quad \text{…… (9.1)} $$

The sampling variance based on state Samples is:

$$\hat{Var}(\hat{Y}_i) = \sum_s \{(\hat{Y}_{is2} - \hat{Y}_{is4})/2\}^2 \qquad \ldots\ldots\ldots\ldots\ldots\ldots (9.2)$$

In case only one sub-sample is available in a stratum out of two sub-samples 1 and 3 in central sample, the estimate of variance of central sample estimate in that stratum needs to be adjusted. The adjustment may be made by considering all the surveyed units in the non-void sub-sample as SRSWOR samples provided number of surveyed units in the sub-sample is greater than one. Similar treatment may be given in case only one sub-sample is available in a stratum out of two sub-samples 2 and 4 in state sample as well as in a stratum out of four sub-samples in pooled data.

For generating estimates of variance for the pooled sample is:

$$\hat{Var}(\hat{Y}_i) = \frac{1}{t(t-1)} \sum_s \sum_{m=1}^{t} (\hat{Y}_{ism} - \hat{Y}_{is})^2 , \ldots\ldots\ldots (9.3)$$

where $\hat{Y}_{is} = \frac{1}{t}\sum_{m=1}^{t} \hat{Y}_{ism}$ and t is the number of non-void sub-samples in s-th stratum. Note that equations (9.1) and (9.2) are special cases of equation (9.3) when t=2.

For all-India, the estimated variances of the estimates of different types will be as follows:

$$\hat{Var}(\hat{Y}) = \sum_i \hat{Var}(\hat{Y}_i) \qquad \ldots\ldots\ldots\ldots\ldots\ldots\ldots (10)$$

4. For ratio $\hat{R}$:

The ratio estimators are biased estimators. Thus, instead of variance, we'll try to estimate Mean Square Error (MSE). The general formula of estimate of MSE of $\hat{R}$ is

$$\hat{MSE}(\hat{R}) = \frac{1}{\hat{X}^2}\left[\hat{V}(\hat{Y}) - 2\hat{R}\hat{Cov}(\hat{X},\hat{Y}) + \hat{R}^2\hat{V}(\hat{X})\right] \ldots\ldots\ldots\ldots (11)$$

Now, the MSE of $\hat{R}$ at all-India level based on central sample (i.e. sub-samples 1 and 3) is,

$$\hat{MSE}(\hat{R}) = \frac{1}{2} \times \frac{1}{{}^{Central}\hat{X}^2} \sum_s \left[\sum_{m=1,3} (\hat{Y}_{sm} - {}^{C}\hat{Y}_s)^2 - 2\hat{R} \sum_{m=1,3} (\hat{Y}_{sm} - {}^{C}\hat{Y}_s)(\hat{X}_{sm} - {}^{C}\hat{X}_s) + \hat{R}^2 \sum_{m=1,3} (\hat{X}_{sm} - {}^{C}\hat{X}_s)^2 \right] \ldots (11.1)$$

where ${}^{C}\hat{Y}_s = \frac{1}{2}\sum_{m=1,3} \hat{Y}_{sm}$, ${}^{C}\hat{X}_s = \frac{1}{2}\sum_{m=1,3} \hat{X}_{sm}$, $\hat{R} = {}^{Central}\hat{Y} \Big/ {}^{Central}\hat{X}$, and $\hat{Y}_{sm}$ and $\hat{X}_{sm}$ are estimates of characteristics x and y based on m-th sub-sample of s-th stratum from the sample sector of central sample, and ${}^{Central}\hat{X}$ and ${}^{Central}\hat{Y}$ will be obtained using eq. (3) for the characteristics x and y respectively.

For $\hat{R}$ at state level (i.e., for i-th state, say $\hat{R}_i$) based on sub-samples 1 and 3 of central sample,

$$\hat{MSE}(\hat{R}_i) = \frac{1}{2} \times \frac{1}{{}^{Central}\hat{X}_i^2} \sum_s \left[\sum_{m=1,3} (\hat{Y}_{ism} - {}^{C}\hat{Y}_{is})^2 - 2\hat{R}_i \sum_{m=1,3} (\hat{Y}_{ism} - {}^{C}\hat{Y}_{is})(\hat{X}_{ism} - {}^{C}\hat{X}_{is}) + \hat{R}_i^2 \sum_{m=1,3} (\hat{X}_{ism} - {}^{C}\hat{X}_{is})^2 \right] \ldots (11.2)$$

where ${}^{C}\hat{Y}_{is} = \frac{1}{2}\sum_{m=1,3} \hat{Y}_{ism}$, ${}^{C}\hat{X}_{is} = \frac{1}{2}\sum_{m=1,3} \hat{X}_{ism}$, $\hat{R}_i = {}^{Central}\hat{Y}_i \Big/ {}^{Central}\hat{X}_i$, and $\hat{Y}_{ism}$ and $\hat{X}_{ism}$ are estimates of characteristics x and y based on m-th sub-sample of s-th stratum in i-th State from the sample sector of central sample, and ${}^{Central}\hat{X}_i$ and ${}^{Central}\hat{Y}_i$ will be obtained using eq. (2) for i-th state for the characteristics x and y respectively.

For $\hat{R}$ at state level (say $\hat{R}_i$) from state sample (i.e. based on sub-samples 2 and 4),

$$\hat{MSE}(\hat{R}_i) = \frac{1}{2} \times \frac{1}{{}^{State}\hat{X}_i^2} \sum_s \left[\sum_{m=2,4} (\hat{Y}_{ism} - {}^s\hat{Y}_{is})^2 - 2\,{}^s\hat{R}_i \sum_{m=2,4} (\hat{Y}_{ism} - {}^s\hat{Y}_{is})(\hat{X}_{ism} - {}^s\hat{X}_{is}) + {}^s\hat{R}_i^2 \sum_{m=2,4} (\hat{X}_{ism} - {}^s\hat{X}_{is})^2 \right] \ldots (12)$$

where ${}^s\hat{Y}_{is} = \frac{1}{2} \sum_{m=2,4} \hat{Y}_{ism}$, ${}^s\hat{X}_{is} = \frac{1}{2} \sum_{m=2,4} \hat{X}_{ism}$, ${}^s\hat{R}_i = {}^{State}\hat{Y}_i \big/ {}^{State}\hat{X}_i$; $\hat{Y}_{ism}$ and $\hat{X}_{ism}$ are estimates of characteristics x and y based on m-th sub-sample (sub-sample 2 and 4) of s-th stratum in i-th State from the state sample, and ${}^{State}\hat{X}_i$ and ${}^{State}\hat{Y}_i$ will be obtained using eq. (5) for i-th state for the characteristics x and y respectively.

For $\hat{R}$ at all-India based on pooled sample (i.e. sub-samples 1, 2, 3 and 4) is,

$$\hat{MSE}(\hat{R}) = \frac{1}{12} \times \frac{1}{\hat{X}^2} \sum_s \left[\sum_{m=1}^{4} (\hat{Y}_{sm} - \hat{Y}_s)^2 - 2\hat{R} \sum_{m=1}^{4} (\hat{Y}_{sm} - \hat{Y}_s)(\hat{X}_{sm} - \hat{X}_s) + \hat{R}^2 \sum_{m=1}^{4} (\hat{X}_{sm} - \hat{X}_s)^2 \right], \ldots . (13)$$

where $\hat{Y}_{sm}$ and $\hat{X}_{sm}$ are estimates of characteristics x and y based on all sub-samples 1, 2, 3 and 4 of s-th stratum, $\hat{Y}_s = \frac{1}{4} \sum_{m=1}^{4} \hat{Y}_{sm}$, $\hat{X}_s = \frac{1}{4} \sum_{m=1}^{4} \hat{X}_{sm}$ and $\hat{R} = \hat{Y} \big/ \hat{X}$. Here, $\hat{Y}$, $\hat{X}$ and $\hat{R}$ are pooled all-India estimate of the characteristics Y, X and R (i.e., ratio Y/X) respectively. In case, pooling at any State level is attempted, the corresponding pooled estimate of characteristics y, x and R may be used for that State using eq. (7). In short, formula for MSE ($\hat{R}_i$) based on pooled sample is :

$$\hat{MSE}(\hat{R}_i) = \frac{1}{12} \times \frac{1}{{}^{Pooled}\hat{X}_i^2} \sum_s \left[\sum_{m=1}^{4} (\hat{Y}_{ism} - \hat{Y}_{is})^2 - 2\hat{R}_i \sum_{m=1}^{4} (\hat{Y}_{ism} - \hat{Y}_{is})(\hat{X}_{ism} - \hat{X}_{is}) + \hat{R}_i^2 \sum_{m=1}^{4} (\hat{X}_{ism} - \hat{X}_{is})^2 \right] \quad \ldots..(13.1)$$

where $\hat{Y}_{ism}$ and $\hat{X}_{ism}$ are estimates of characteristics x and y based on all sub-samples 1, 2, 3 and 4 of s-th stratum for the i-th state, $\hat{Y}_{is} = \frac{1}{4} \sum_{m=1}^{4} \hat{Y}_{ism}$, $\hat{X}_{is} = \frac{1}{4} \sum_{m=1}^{4} \hat{X}_{ism}$ and $\hat{R}_i = {}^{Pooled}\hat{Y}_i \big/ {}^{Pooled}\hat{X}_i$.

Please note that, in case one or more sub-sample is void in a stratum, the estimate MSE of $\hat{R}$ will be estimated using the equations (13) based on only non-void sub-samples.

5. **Estimates of RSE**:

$$\hat{RSE}\left(\hat{Y}\right) = \frac{\sqrt{\hat{Var}\left(\hat{Y}\right)}}{\hat{Y}} \times 100 \quad \ldots\ldots\ldots\ldots\ldots\ldots\ldots\ldots \quad (14)$$

$$\hat{RSE}\left(\hat{R}\right) = \frac{\sqrt{\hat{MSE}\left(\hat{R}\right)}}{\hat{R}} \times 100 \quad \ldots\ldots\ldots\ldots\ldots\ldots\ldots\ldots..... \quad (15)$$

6. **Multipliers for enterprises**:

The formulae for multipliers for a stratum are given below:

formula for sub-sample wise multiplier	formula for combined sample multiplier
$\frac{E_{is}}{e_{ism}}$, m = 1, 2, 3 or 4.	$\frac{E_{is}}{e_{is}}$, $e_{is} = \sum_{m=1}^{4} e_{ism}$

7. Treatment for surveyed cases and casualty cases:

7.1 *Casualty cases*: The casualty case may occur in cases where the unit is existing but non-response due to closure and owner/occupier is not traceable (code 5), non-response due to production not yet started or accounting year not closed during the year (code 7) or non-response due to other reasons [incl. relevant records are with court/Income tax or recalcitrant/refuse to submit the return department, etc, or factory under prosecution in respect of earlier ASI] (code 8). Thus, the units with survey codes 5, 7 and 8 as per Item 12, Block A are treated as casualties.

7.2 *Imputation of data from past survey for casualty units:* In case any units in the census sector becomes casualty, information in respect of all the characteristics may be borrowed from the previous year, if available, for the census sector units belonging to that post-survey stratum of 'State × District × Sector × 3-Digit of NIC'. This is also followed in case of units pertaining to sample sector which are casualty but information on various characteristics for previous year of those units is available. All such units, for which previous year's information is available, are treated as if 'open' and status code '1' is given against these units.

7.3 While counting the number of units surveyed (e_{ism}) in the m-th sub-sample of a stratum, all the units with survey codes 1 to 4 in Item 12, Block A will be considered excluding the casualty cases (i.e., those casualty cases where even previous year's information is not available).

8. Treatment in cases of void strata

8.1 A stratum may be void because of the casualty of all the units belonging to the stratum. This may occur in one sub-sample or more sub-samples. If it happens to only one sub-sample, then estimate for the stratum with one void sub-sample may be based on a single available sub-sample. Since the estimate of the sample sector within a stratum is the simple average of the two sub-samples (assuming samples are selected in the form of two sub-samples), by considering only one sub-sample, the stratum level estimate will be same as the single available sub-sample estimate. This situation where at least one sub-samples is available, we will not treat this stratum as 'void'. The situation where none of the sub-sample is available in a stratum, we will treat that stratum as 'void'. However, the various cases of void sub-samples are discussed below:

8.2 When a stratum is void i.e., none of the sub-samples 1 and 3 is available, then in order to generate estimate pertaining to sample sector based on central sample, the 'void' stratum may be merged with the nearest stratum looking into the description of the 3-digit NIC activity within the district, or else it could be merged with the 3-digit NIC activity 'others' within that 3-digit NIC Group in the district of the respective State. This will ensure the generation of district level estimates within a State.

8.3 The treatment will be similar if the stratum is void in both the sub-samples 2 and 4 to generate estimates from the state sample. In this case merging of stratum may be required in generating state sample estimates. If only one sub-sample (out of sub-sample 2 and 4) is void, then estimate for that stratum may be generated on the basis of single sub-sample as is mentioned in earlier paragraph 8.1. It may be possible that in a particular stratum, sub-samples 1 and 3 are void but sub-samples 2 and 4 are not void or conversely sub-samples 1 and 3 are not void but sub-samples 2 and 4 are void. In the later case merging of stratum is required in generating state sample estimate while merging is not required in generating estimates from central sample. In such cases for generating pooled estimate, merging is also not required. The stratum merging in generating pooled estimate is required only when all the four sub-samples in a stratum are void. The same merging principle, which is mentioned in earlier paragraph 8.2, is to be followed in such cases.

CONFIDENTIAL

Government of India

Ministry of Statistics and Programme Implementation

Return under Collection of Statistics Act, 2008 as amended in 2017 and rules framed there under in 2011

Annual Survey of Industries 2024-2025 (Part –I)

(Please read the instructions before filling the return)

Block A: Identification particulars (for official use)	
1. Schedule Despatch (DSL) No.	
2. PSL No.	
3. Scheme code (*Census-1, Sample-2*)	
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 (*Rural-1, Urban-2*)	
10. RO/SRO code	
11. No. of Units	
12. Status of Unit (*Code*)	

DECLARATION

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

(Name and Signature of owner with stamp)

Date: Place:

Block B: Particulars of the factory (to be filled by owner of the factory)		
1. Name & address of the Industrial undertaking:	1.1 Vill./Town:	
	1.2 District name:	
	1.3 State name:	
	1.4 PIN Code	
	1.5 Email Id:	
	1.6 Mobile Number:	
2. Type of organisation (*code*)		
3. Corporate Identification Number (CIN)		
4. Whether the unit has ISO Certification, 14000 Series (*yes-1, no-2)*		
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 (*yes-1, no-2)*		
9. Any R&D unit in your factory *(yes & registered with DSIR - 1, yes & registered with others - 2, no - 3)*		
If *yes & registered with DSIR – 1 or yes & registered with others – 2*, in item no 9, number of employees engaged in R&D activity	9.1 Male	
	9.2 Female	
	9.3 Transgender	
Details of contact person	10.1 Name:	
	10.2 Designation:	
	10.3 Email Id:	
	10.4: Mobile Number	
11. Whether the unit offered any formal training (*yes-1, no-2)*		
If 'yes' in item no 11, number of employees received formal training	11.1 Male	
	11.2 Female	
	11.3 Transgender	
12. Goods and Services Tax Identification Number (GSTIN):		

DSL No | | | | | | | **PSL No** | | | | | |

Block C: FIXED ASSETS

Sl. No.	Type of Assets	Gross value (Rs.)					Depreciation (Rs.)				Net value (Rs.)	
		Opening as on ----	Addition during the year		Deduction & adjustment during the year	Closing as on ---- (cols. 3+4+5-6)	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 (excluding land improvement)											
2.	Land improvement											
3.	Building & other structures											
4.	Plant & Machinery											
5.	Transport equipment											
6.	Pollution control equipment/ Environment improvement equipment											
7.	Information, computer & Telecommunication equipment											
8.	Software & database											
9.	R&D and other intellectual property products											
10	Others											
11.	**Sub-total (items 2 to 10)**											
12.	Capital work in progress											
13.	**Total (items 1+11+12)**											
14.	Non-produced intangible assets											

DSL No | | | | | | | **PSL No** | | | | | |

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

Note:

** Give reasons in the footnote for negative values and abnormal verification in opening and closing values.*

*** If outstanding loans include interest, a footnote may be given.*

DSL No | | | | | | | **PSL No** | | | | | |

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

DSL No | | | | | | | **PSL No** | | | | | |

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

	Block G: OTHER OUTPUT/RECEIPTS		
	Sl. No.	Items	Receipts (in Rs.)
	(1)	(2)	(3)
OTHER OUTPUT	1.	Receipts from manufacturing services (including work done for others on materials supplied by them and sale value of waste left by the party)	
	2.	Receipts from non-manufacturing services (including non-industrial services)	
	3.	Value of electricity generated and sold	
	4.	Value of own construction	
	5.	Net balance of goods sold in the same condition as purchased. (item 11 of block G *minus* 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 *minus* col 3 against item 5 in block D)	
	8.	Rent received for buildings	
	9.	Rent received for land on lease or royalties on mines, quarries and similar assets	
	10.	Interest received	
	11.	Sale value of goods sold in the same condition as purchased	
	12.	Other production subsidies	

DSL No | | | | | | | **PSL No** | | | | | |

Block H: Indigenous input items consumed (if needed, additional sheets may be used for recording input items with serial nos. starting from 25)						
Sl. No.	Item description	Item code (NPC-MS)	Unit of quantity	Quantity consumed	Purchase value (in Rs.)	Rate per unit (in Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	Major ten basic items (indigenous)					
1.						
2.						
3.						
4.						
5.						
6.						
7.						
8.						
9.						
10.						
11.	Other basic items (indigenous)*	9920100				
12.	**Total basic items (items 1 to 11)**	**9990100**				
13.	Non-basic chemicals – all kinds	9920300				
14.	Packing items	9990800				
15.	Electricity own generated	9990400	KWH			
16.	Electricity purchased & consumed	9990500	KWH			
17.	Petrol, diesel, oil, lubricants consumed	9990600				
18.	Coal consumed	9990700	Tonne			
19	Gas consumed	9990900	KG			
20.	Other fuel consumed	9920400				
21.	Consumable store	9922000				
22.	Total non-basic items (items 13 to 21)	9992000				
23.	**Total inputs (items 12 + 22)**	**9993000**				
24.	Any additional requirement of electricity (unmet demand)	**9999999**	KWH			
* Full description of items not in NPC-MS 2011 (Revised):						

DSL No | | | | | | | **PSL No** | | | | | |

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

DSL No | | | | | | | **PSL No** | | | | | |

Block J: Products and by-products manufactured by the unit (if needed, additional sheets may be used for recording output items with serial nos. starting from 14)												
							Distributive expenses (Rs.)					
Sl. No.	Products/By-products description (First ten major items as per value - no brand name)	Item code (NPCMS)	Unit of quantity	Quantity manufactured	Quantity sold	Gross sale value (Rs.)	Goods and Services Tax(GST)	Excise Duty/ Sales Tax/VAT/ Other Taxes, if any	Other Distributive Expenses	Subsidy (-)	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)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1.												
2.												
3.												
4.												
5.												
6.												
7.												
8.												
9.												
10.												
11.	Other products/ by-products*	9921100										
12.	**Total (items 1 to 11)**	**9995000**										
13.	Share (%) of products/by-products directly exported											
* Full description of items not in NPC-MS 2011 (Revised):												

DSL No | | | | | | | **PSL No** | | | | | |

Block K: Information and Communication technology (ICT) usage		
Sl. No.	**ICT indicator**	***yes-1, no-2***
1.	Did the factory use computer/s during FY 2024-25?	
2.	Did the factory use the internet during FY 2024-25?	
3.	Did the factory have a website as on the date of survey?	
4.	Did the factory receive orders via the internet during FY 2024-25?	
5.	Did the factory place orders for business purpose via the internet during FY 2024-25?	
6.	Did the factory connect to the internet either by a. Narrowband or b. Fixed broadband or c. Mobile broadband during FY 2024-25?	
7.	Does the factory have a local area network (LAN) as on the date of survey?	

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

OFFICIAL USE ONLY

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

Block N: Comments of Superintending Officer/Scrutinising Officer
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 e.g. Ratio of output to input, ratio of depreciation/distributive expenses to output etc should be given. ***Please refer to detailed instructions also for further guidance.***

Annual Survey of Industries 2024-25

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	**X**	**X**	Superintending Officer	Scrutinizing 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 (2024-25)**	**Previous year (2023-24)**	**Reasons for significant variation, if any.**
	1) Average salaries/wages per man day worked (Rs.) ($E_{6,8}/E_{6,5}$)			
	2) Total worker (number) ($E_{6,6}$)			
	3) Total employees (number) ($E_{10,6}$)			
	4) Total emoluments ($E_{10,8} + E_{11,8} + E_{12,8} + E_{13,8}$)			
	5) Variation in finished goods ($D_{6,4} – D_{6,3}$)			
	6) Working Capital ($D_{16,4}$)			
	7) **Total input** ($F_{1,3}+F_{2(i),3}+F_{2(ii),3}+F_{3,3}+F_{4,3}+F_{6,3}+F_{7,3}+F_{8,3}+F_{11,3}$) (+)($H_{23,6}$)(+)($I_{7,6}$)			
	8) **Total output** ($J_{12,7}$)(-) ($J_{12,8}+J_{12,9}+J_{12,10}-J_{12,11}$)+($D_{6,4} – D_{6,3}$) +($G_{1,3}+G_{2,3}+G_{3,3}+G_{4,3}+G_{6,3}+G_{7,3}+G_{8,3}+G_{11,3}+F_{7,3}$)			
	9) Gross value added (GVA) (Item 8 - Item 7 as above)			

	Item	Current year (2024-25)	Previous year (2023-24)	Reasons for significant variation, if any.
	10) Net value added (Item 9 as above) - Depreciation ($C_{13,9}$)			
	11) Net Income (Item 10 as above) (-) ($F_{9,3}+F_{10,3}$)			
	12) Profit (Item 11 as above) (-) ($E_{10,8}+E_{11,8}+E_{12,8}+E_{13,8}$)			
	13) Actual addition to fixed assets ($C_{13,5}$)			
	14) **GVA (through Ex-factory Value) ($J_{12,13}$) (+)($G_{1,3}+G_{2,3}+G_{3,3}+G_{4,3}+G_{6,3}+G_{7,3}+G_{8,3}+G_{11,3}+F_{7,3}$) (-)($F_{1,3}+F_{2(i),3}+F_{2(ii),3}+F_{3,3}+F_{4,3}+F_{6,3}+F_{7,3}+F_{8,3}+F_{11,3}$) (-)** ($H_{23,6}$) **(-)** ($I_{7,6}$)			

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

PART-B **(To be filled in by Scrutinizing officer)** Impose check on the following and give observations against each item		
Sl. No.	**Check points**	**Observations (Yes-1/No-2)**
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

CONFIDENTIAL

ANNUAL SURVEY OF INDUSTRIES 2024-25
PART II MANDAYS WORKED, ABSENTEEISM & LABOUR TURNOVER

Block 1 - Identification and other Particulars

1. Schedule Despatch No.		10. Type of Organization (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, 2024								
2	May, 2024								
3	Jun, 2024								
4	Jul, 2024								
5	Aug, 2024								
6	Sep, 2024								
7	Oct, 2024								
8	Nov, 2024								
9	Dec, 2024								
10	Jan, 2025								
11	Feb, 2025								
12	Mar, 2025								

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 2024-2025 the reference period is the financial year commencing from 1st April 2024 and ending on 31st March 2025 or the accounting year of the factory ending on any date between 01.04.2024 to 31.03.2025.

4. Survey Period: Survey period is a period during which work of any Annual Survey of Industries is undertaken. The survey period for ASI 2024-2025 is from November 2025 to June 2026.

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. This definition has been slightly modified due to the amendment made to the Factories Act, 1948 by the State of Maharashtra and Rajasthan, which is applicable from ASI 2015-2016 onwards and for the State of Goa, which is applicable from ASI 2022-2023 onwards. In addition to these States, the definition has been modified by ten other States, namely; Andhra Pradesh, Arunachal Pradesh, Assam, Gujarat, Haryana, Jammu & Kashmir, Odisha, Punjab, Tripura, and Uttar Pradesh, which is applicable from ASI 2023-2024 and for Bihar, Himachal Pradesh and Jharkhand, it is applicable from ASI 2024-2025. The changes made to the sections 2m(i) and 2m(ii) by amendment are as follows:

"Section 2m(i) has been modified from 10 or more workers with power to 20 or more workers with power and Section 2m(ii) has been modified from 20 or more workers without power to 40 or more workers without power.".

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 yearend bonuses etc.).

It excludes layoff payments and compensation for employment except where such payments are for this purpose, i.e., payments not made by the employer. It excludes employer's contribution to old age benefits and other social security charges, direct expenditure on maternity benefits and creches 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 confessional 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. Mandays Worked: These are obtained by summing up the number of mandays worked by persons working in each shift over all the shifts on all days, i.e. both manufacturing and non-manufacturing days. This figure excludes persons who are paid but remain on leave, strike, etc.

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

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

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, value of own construction and also the receipts for industrial and non-industrial services rendered to others, rent received for building, plant & machinery and other fixed assets, net balance of goods sold in the same condition as purchased, value of electricity generated and sold and an amount equal to expenses on research &

development (R&D). Value of gross output and total output has been used in the text inter-changeably 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.

41. Net Income: It is obtained by deducting the value of rent paid & interest paid from the NVA.

42. Net Profit: It is obtained by deducting compensation of employees from net income.

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Description along with 3/4-digit NIC-2008 codes

3-digit NIC-2008	***4-digit NIC-2008***	***Description***
016	0163	Post-harvest crop activities
	0164	Seed processing for propagation
089	0893	Extraction of salt
101	1010	Processing and preserving of meat
102	1020	Processing and preserving of fish, crustaceans and molluscs and products thereof
103	1030	Processing and preserving of fruit and vegetables
104	1040	Manufacture of vegetable and animal oils and fats
105	1050	Manufacture of dairy products
106		Manufacture of grain mill products, starches and starch products
	1061	Manufacture of grain mill products
	1062	Manufacture of starches and starch products
107		Manufacture of other food products
	1071	Manufacture of bakery products
	1072	Manufacture of sugar
	1073	Manufacture of cocoa, chocolate and sugar confectionery
	1074	Manufacture of macaroni, noodles, couscous and similar farinaceous products
	1075	Manufacture of prepared meals and dishes
	1079	Manufacture of other food products n.e.c.
108	1080	Manufacture of prepared animal feeds
110		Manufacture of beverages
	1101	Distilling, rectifying and blending of spirits; ethyl alcohol production from fermented materials
	1102	Manufacture of wines
	1103	Manufacture of malt liquors and malt
	1104	Manufacture of soft drinks; production of mineral waters and other bottled waters

Description along with 3/4-digit NIC-2008 codes

3-digit NIC-2008	*4-digit NIC-2008*	*Description*
120	1200	Manufacture of tobacco products
131		Spinning, weaving and finishing of textiles
	1311	Preparation and spinning of textile fibres
	1312	Weaving of textiles
	1313	Finishing of textiles
139		Manufacture of other textiles
	1391	Manufacture of knitted and crocheted fabrics
	1392	Manufacture of made-up textile articles, except apparel
	1393	Manufacture of carpets and rugs
	1394	Manufacture of cordage, rope, twine and netting
	1399	Manufacture of other textiles n.e.c.
141	1410	Manufacture of wearing apparel, except fur apparel
142	1420	Manufacture of articles of fur
143	1430	Manufacture of knitted and crocheted apparel
151		Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness; dressing and dyeing of fur
	1511	Tanning and dressing of leather; dressing and dyeing of fur
	1512	Manufacture of luggage, handbags and the like, saddlery and harness
152	1520	Manufacture of footwear
161	1610	Saw milling and planing of wood
162		Manufacture of products of wood, cork, straw and plaiting materials
	1621	Manufacture of veneer sheets; manufacture of plywood, laminboard, particle board and other panels and board
	1622	Manufacture of builders' carpentry and joinery
	1623	Manufacture of wooden containers
	1629	Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials

Description along with 3/4-digit NIC-2008 codes

3-digit NIC-2008	*4-digit NIC-2008*	*Description*
170		Manufacture of paper and paper products
	1701	Manufacture of pulp, paper and paperboard
	1702	Manufacture of corrugated paper and paperboard and containers of paper and paperboard
	1709	Manufacture of other articles of paper and paperboard
181		Printing and service activites related to printing
	1811	Printing
	1812	Service activities related to printing
182	1820	Reproduction of recorded media
191	1910	Manufacture of coke oven products
192	1920	Manufacture of refined petroleum products
201		Manufacture of basic chemicals, fertilizer and nitrogen compounds, plastics and synthetic rubber in primary forms
	2011	Manufacture of basic chemicals
	2012	Manufacture of fertilizers and nitrogen compounds
	2013	Manufacture of plastics and synthetic rubber in primary forms
202		Manufacture of other chemical products
	2021	Manufacture of pesticides and other agrochemical products
	2022	Manufacture of paints, varnishes and similar coatings, printing ink and mastics
	2023	Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations
	2029	Manufacture of other chemical products n.e.c.
203	2030	Manufacture of man-made fibres
210	2100	Manufacture of pharmaceuticals, medicinal chemical and botanical products
221		Manufacture of rubber products
	2211	Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres
	2219	Manufacture of other rubber products

Description along with 3/4-digit NIC-2008 codes

3-digit NIC-2008	*4-digit NIC-2008*	*Description*
222	2220	Manufacture of plastics products
231	2310	Manufacture of glass and glass products
239		Manufacture of non-metallic mineral products n.e.c.
	2391	Manufacture of refractory products
	2392	Manufacture of clay building materials
	2393	Manufacture of other porcelain and ceramic products
	2394	Manufacture of cement, lime and plaster
	2395	Manufacture of articles of concrete, cement and plaster
	2396	Cutting, shaping and finishing of stone
	2399	Manufacture of other non-metallic mineral products n.e.c.
241	2410	Manufacture of basic iron and steel
242	2420	Manufacture of basic precious and other non-ferrous metals
243		Casting of metals
	2431	Casting of iron and steel
	2432	Casting of non-ferrous metals
251		Manufacture of structural metal products, tanks, reservoirs and steam generators
	2511	Manufacture of structural metal products
	2512	Manufacture of tanks, reservoirs and containers of metal
	2513	Manufacture of steam generators, except central heating hot water boilers
252	2520	Manufacture of weapons and ammunition
259		Manufacture of other fabricated metal products; metalworking service activities
	2591	Forging, pressing, stamping and roll-forming of metal; powder metallurgy
	2592	Machining; treatment and coating of metals
	2593	Manufacture of cutlery, hand tools and general hardware

Description along with 3/4-digit NIC-2008 codes

3-digit NIC-2008	*4-digit NIC-2008*	*Description*
	2599	Manufacture of other fabricated metal products n.e.c.
261	2610	Manufacture of electronic components
262	2620	Manufacture of computers and peripheral equipment
263	2630	Manufacture of communication equipment
264	2640	Manufacture of consumer electronics
265		Manufacture of measuring, testing, navigating and control equipment; watches and clocks
	2651	Manufacture of measuring, testing, navigating and control equipment
	2652	Manufacture of watches and clocks
266	2660	Manufacture of irradiation, electromedical and electrotherapeutic equipment
267	2670	Manufacture of optical instruments and equipment
268	2680	Manufacture of magnetic and optical media
271	2710	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus
272	2720	Manufacture of batteries and accumulators
273		Manufacture of wiring and wiring devices
	2731	Manufacture of fibre optic cables for data transmission or live transmission of images
	2732	Manufacture of other electronic and electric wires and cables
	2733	Manufacture of wiring devices
274	2740	Manufacture of electric lighting equipment
275	2750	Manufacture of domestic appliances
279	2790	Manufacture of other electrical equipment
281		Manufacture of general purpose machinery
	2811	Manufacture of engines and turbines, except aircraft, vehicle and cycle engines
	2812	Manufacture of fluid power equipment
	2813	Manufacture of other pumps, compressors, taps and valves

Description along with 3/4-digit NIC-2008 codes

3-digit NIC-2008	*4-digit NIC-2008*	*Description*
	2814	Manufacture of bearings, gears, gearing and driving elements
	2815	Manufacture of ovens, furnaces and furnace burners
	2816	Manufacture of lifting and handling equipment
	2817	Manufacture of office machinery and equipment
	2818	Manufacture of power-driven hand tools
	2819	Manufacture of other general-purpose machinery
282		Manufacture of special-purpose machinery
	2821	Manufacture of agricultural and forestry machinery
	2822	Manufacture of metal-forming machinery and machine tools
	2823	Manufacture of machinery for metallurgy
	2824	Manufacture of machinery for mining, quarrying and construction
	2825	Manufacture of machinery for food, beverage and tobacco processing
	2826	Manufacture of machinery for textile, apparel and leather production
	2829	Manufacture of other special-purpose machinery
291	2910	Manufacture of motor vehicles
292	2920	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers
293	2930	Manufacture of parts and accessories for motor vehicles
301		Building of ships and boats
	3011	Building of ships and floating structures
	3012	Building of pleasure and sporting boats
302	3020	Manufacture of railway locomotives and rolling stock
303	3030	Manufacture of air and spacecraft and related machinery
304	3040	Manufacture of weapons and ammunition
309		Manufacture of transport equipment n.e.c.

Description along with 3/4-digit NIC-2008 codes

3-digit NIC-2008	*4-digit NIC-2008*	*Description*
	3091	Manufacture of motorcycles
	3092	Manufacture of bicycles and invalid carriages
	3099	Manufacture of other transport equipment n.e.c.
310	3100	Manufacture of furniture
321		Manufacture of jewellery, bijouterie and related articles
	3211	Manufacture of jewellery and related articles
	3212	Manufacture of imitation jewellery and related articles
322	3220	Manufacture of musical instruments
323	3230	Manufacture of sports goods
324	3240	Manufacture of games and toys
325	3250	Manufacture of medical and dental instruments and supplies
329	3290	Other manufacturing n.e.c.
331		Repair of fabricated metal products, machinery and equipment
	3311	Repair of fabricated metal products
	3312	Repair of machinery
	3313	Repair of electronic and optical equipment
	3314	Repair of electrical equipment
	3315	Repair of transport equipment, except motor vehicles
	3319	Repair of other equipment
332	3320	Installation of industrial machinery and equipment
351	3510	Electric power generation, transmission and distribution
352	3520	Manufacture of gas; distribution of gaseous fuels through mains
353	3530	Steam and air conditioning supply
360	3600	Water collection, treatment and supply

Description along with 3/4-digit NIC-2008 codes

3-digit NIC-2008	***4-digit NIC-2008***	***Description***
370	3700	Sewerage
381		Waste collection
	3811	Collection of non-hazardous waste
	3812	Collection of hazardous waste
382		Waste treatment and disposal
	3821	Treatment and disposal of non-hazardous waste
	3822	Treatment and disposal of hazardous waste
383	3830	Materials recovery
452	4520	Maintenance and repair of motor vehicles
454	4540	Sale, maintenance and repair of motorcycles and related parts and Accessories
521	5210	Warehousing and storage
581		Publishing of books, periodicals and other publishing activities
	5811	Book publishing
	5812	Publishing of directories and mailing lists
	5813	Publishing of newspapers, journals and periodicals
	5819	Other publishing activities
591		Motion picture, video and television programme activities
	5911	Motion picture, video and television programme production activities
	5912	Motion picture, video and television programme post-production activities
	5913	Motion picture, video and television programme distribution activities
592	5920	Sound recording and music publishing activities
742	7420	Photographic activities
829		Business support service activities n.e.c.
	8292	Packaging activities

Description along with 3/4-digit NIC-2008 codes

3-digit NIC-2008	***4-digit NIC-2008***	***Description***
951		Repair of computers and communication equipment
	9511	Repair of computers and peripheral equipment
	9512	Repair of communication equipment
952		Repair of personal and household goods
	9521	Repair of consumer electronics
	9522	Repair of household appliances and home and garden equipment
	9523	Repair of footwear and leather goods
	9524	Repair of furniture and home furnishings
	9529	Repair of personal and household goods, n.e.c.
960		Other personal service activities
	9601	Washing and (dry-) cleaning of textile and fur products

Annual Survey of Industries, 2024-2025 *Annexure - VI*

Statement showing the merging of Industries

Sr. No. (1)	*Table Description* (2)	*State/Union Territory* (3)	*Industry Code* (4)	*Included in* (5)
1	**State by 3 digit of NIC 08**	A & N Islands	103	104
			110, 222	Other
		Andhra Pradesh	143	141
			191	192
			203	202
			275	279
			303	309
			323	329
		Arunachal Pradesh	108	107
			242	241
			259	251
			131, 202, 271, 329	Other
		Assam	101	103
			203	202
			252	259
			261	265
			291	292
			332	331
			141, 302, 325, 383	Other
		Bihar	274	272
			332	331
			016, 265, 292, 381, 383	Other
		Chandigarh	105	104
			202	201
			242	243
			251	259
			261	265
			2,74,275	271
			292	293
			309	302
			016, 131, 141, 162, 210, 325, 581	Other
		Chhattisgarh	143	141
			264	265
			272	274
			309	302
			323, 325	329
			381	382
			581	Other

Annual Survey of Industries, 2024-2025 *Annexure - VI*

Statement showing the merging of Industries

Sr. No. (1)	*Table Description* (2)	*State/Union Territory* (3)	*Industry Code* (4)	*Included in* (5)
		Dadra & N Haveli & Daman & Diu	105	104
			108	107
			143	141
			266	261
			324	329
			151, 152, 309, 382	Other
		Delhi	104	101
			161	162
			252	259
			322	329
			110, 192	Other
		Goa	108	104
			131	139
			191	192
			231	239
			252	259
			2,62,267	266
			272, 274	279
			303	301
			324	329
			381	382
			141, 331	Other
		Haryana	102	107
			191	192
			252	259
			266, 268	267
			3,01,303	304
			332	331
		Himachal Pradesh	143	141
			266, 267	261
			322	329
			382, 581	Other
		Jammu and Kashmir	101	103
			151	152
			261, 263	264
			274	275
			282	281
			321, 325	329
			292, 293	Other

Annual Survey of Industries, 2024-2025 *Annexure - VI*

Statement showing the merging of Industries

Sr. No. (1)	*Table Description* (2)	*State/Union Territory* (3)	*Industry Code* (4)	*Included in* (5)
		Jharkhand	139	131
			142	141
			203	202
			252	259
			265	261
			279	271
			332	331
			3,81,382	383
			152, 302, 309, 325, 581	Other
		Karnataka	142	141
			264, 267	265
			332	331
		Keralam	203	202
			2,64,267	262
			275	279
			291	292
			3,02,304	309
			323	322
			3,81,383	382
		Ladakh	106	107
			259	251
			139, 192, 310	Other
		Madhya Pradesh	143	141
			252	259
			263, 264, 267	261
			275	279
			322, 323	329
		Maharashtra	268	267
			304	309
			322	329
		Manipur	104, 105	107
			139	131
			161	162
			151, 191, 202, 241, 251, 259, 271, 279, 282, 321, 325, 331	Other
		Meghalaya	108	107
			201	202
			242	243
			131, 271, 331	Other
		Mizoram	1,04,105	108
			161	162
			222	221
			259	251
			181, 202, 210, 241, 243, 279, 292, 322	Other

Annual Survey of Industries, 2024-2025 *Annexure - VI*

Statement showing the merging of Industries

Sr. No. (1)	*Table Description* (2)	*State/Union Territory* (3)	*Industry Code* (4)	*Included in* (5)
		Nagaland	105	106
			221	222
			259	251
			131, 310	Other
		Odisha	266	265
			272, 274	271
			279	275
			291	292
			30,13,02,303	309
			332	331
			381, 382	383
			152, 321, 581	Other
		Puducherry	101	108
			143	141
			162	161
			242	243
			252	259
			267	261
			2,72,279	274
			322	321
			192, 301, 309, 331	Other
		Punjab	267	263
			321	324
			383	382
			120	Other
		Rajasthan	191	192
			252	259
			264	263
			266	267
		Sikkim	103	105
			192, 239, 242, 243, 259, 265, 266, 275, 279, 988	Other
		Tamil Nadu	142	141
			267	268
			304	309

Annual Survey of Industries, 2024-2025 *Annexure - VI*

Statement showing the merging of Industries

Sr. No. (1)	*Table Description* (2)	*State/Union Territory* (3)	*Industry Code* (4)	*Included in* (5)
		Telangana	102	103
			203	202
			262	266
			304	309
			329	324
			332	331
		Tripura	104	105
			161	162
			202	201
			242	243
			131, 192, 210, 282, 331, 383	Other
		Uttar Prdesh	182	181
			322	329
			332	331
		Uttrakhand	151	152
			191	192
			267	265
			382	383
			016, 332	Other
		West Bengal	101	107
			203	202
			2,62,266	263
			304	309
			323	322
			332	331
			383	382
			089	Other
		All India	182	181

Annual Survey of Industries, 2024-2025

Statement showing the merging of Industries

Sr. No. (1)	*Table Description* (2)	*State/Union Territory* (3)	*Industry Code* (4)	*Included in* (5)
2	**State by 2 digit of NIC 08**	A & N Islands	11, 22	Other
		Arunachal Pradesh	13, 20, 27, 32	Other
		Assam	14, 30, 32, 38	Other
		Bihar	01, 26, 29, 38	Other
		Chandigarh	01, 13, 14, 16, 21, 32, 58	Other
		Chhattisgarh	58	Other
		Dadra & N Haveli & Daman & Diu	15, 30, 38	Other
		Delhi	11, 19	Other
		Goa	14, 33	Other
		Himachal Pradesh	38, 58	Other
		Jammu and Kashmir	29	Other
		Jharkhand	15, 30, 32, 58	Other
		Ladakh	13, 19, 31	Other
		Manipur	15, 19, 20, 24, 25, 27, 28, 32, 33	Other
		Meghalaya	13, 27, 33	Other
		Mizoram	18, 20, 21, 24, 27, 29, 32	Other
		Nagaland	13, 31	Other
		Odisha	15, 32, 58	Other
		Puducherry	19, 30, 33	Other
		Punjab	12	Other
		Sikkim	19, 23, 24, 25, 26, 27, 98	Other
		Tripura	13, 19, 21, 28, 33, 38	Other
		Uttarakhand	01, 33	Other
		West Bengal	08	Other