

मध्यप्रदेश राज्य घरेलू उत्पाद के अनुमान

2011-12 - 2019-20

ESTIMATES OF STATE DOMESTIC PRODUCT MADHYA PRADESH

आर्थिक एवं सांख्यिकी संचालनालय, मध्यप्रदेश Directorate of Economics and Statistics, Madhya Pradesh





राज्य घरेलू उत्पाद के अनुमान ESTIMATES OF STATE DOMESTIC PRODUCT 2011-12 — 2019-20

2020

आर्थिक एवं सांख्यिकी संचालनालय, मध्यप्रदेश _{विन्ध्याचल} भवन, भोपाल ४६२००४

DIRECTORATE OF ECONOMICS & STATISTICS, MADHYA PRADESH VINDHYACHAL BHAWAN, BHOPAL462004

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समस्त अधिकार आरक्षित । इस प्रकाशन का कोई भी भाग आयुक्त, आर्थिक एवं सांख्यिकी संचालनालय, मध्यप्रदेश से पूर्व लिखित अनुमित बिना छापा, प्रतिलिप्यांकन, अभिलेखन या सूचना भंडारण तथा पुनः स्थापना पद्धित सिहत इलेक्ट्रॉनिक अथवा यंत्रकीय विधि द्वारा किसी भी रूप या प्रकार में विक्रयार्थ पुनः प्रकाशित नहीं किया जा सकता है ।

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प्राक्कथन

आर्थिक एवं सांख्यिकी संचालनालय, मध्यप्रदेश द्वारा प्रति वर्ष राज्य घरेलू उत्पाद के अनुमान तैयार किये जाते हैं । इस प्रकाशन में नवीन आधार वर्ष 2011—12 पर वर्ष 2011—12 से 2019—20 तक वृहत् उद्योग समूहवार राज्य घरेलू उत्पाद के अनुमान प्रचलित एवं स्थिर भावों पर प्रस्तुत किये गये हैं । प्रकाशन के भाग—एक में राज्य की अर्थ—व्यवस्था का संक्षिप्त विश्लेषण तथा भाग—दो में राज्य घरेलू उत्पाद से संबंधित तालिकाएँ दर्शायी गयी है ।

केन्द्रीय सांख्यिकी कार्यालय, नई दिल्ली के राष्ट्रीय लेखा प्रभाग द्वारा दिये गये बहुमूल्य मार्गदर्शन एवं सतत् सहयोग के लिये मैं विशेष रूप से आभारी हूँ । अनुमानों की गणना के लिये आँकड़े उपलब्ध कराने में दिये गये सहयोग एवं त्वरित कार्यवाही के लिये केन्द्र सरकार के विभिन्न मंत्रालय एवं राज्य सरकार के विभाग भी धन्यवाद के पात्र हैं ।

संचालनालय के राज्यीय आय संभाग द्वारा यह प्रकाशन तैयार किया गया है । राज्यीय आय संभाग के अधिकारियों एवं कर्मचारियों के निष्ठापूर्ण प्रयासों एवं कर्मठता की सराहना करना चाहूँगा ।

प्रकाशन को अधिक उपयोगी बनाने हेतु आपके सुझावों का स्वागत है ।

आर्थिक एवं सांख्यिकी मध्यप्रदेश, भोपाल जून, 2020 आर0 एस0 राठौर, आयुक्त

मध्यप्रदेश राज्य घरेलू उत्पाद के अनुमान को प्रस्तुत करने से संबंधित अधिकारी एंव कर्मचारी

संयुक्त संचालक डाँ० एस० महाले

श्री विश्वजीत रायकवार

सहायक संचालक श्री संजय बातव

सहायक सांख्यिकी अधिकारी श्री आर०डी० ठाकरे

श्रीमती अमृता चन्दवासकर

श्रीमती प्रभा सेन

श्री रवि शंकर शर्मा

श्रीमती साधना सक्सेना

सहायक प्रोग्रामर श्री मुकेश कुमार कौशले

अन्वेषक श्री भवन कुमार चौहान

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PREFACE

The Directorate of Economics & Statistics, Madhya Pradesh prepares estimates of State Domestic Product every year. The publication contains estimates of State Domestic Product by broad industry groups from 2011-12 to 2019-20 both at current and constant prices with new base year 2011-12. Overview of the State's economy is given in **part-one** and the tabular information of State Domestic Product in **part-two** of this publication.

I am especially grateful to National Accounts Division of Central Statistical Office, New Delhi for providing valuable guidance and contineous support. I also thank to various Central Ministries and Departments of the State Government for their co-operation and timely response in providing the voluminous information for compiling the estimates.

The publication is prepared by State Income Division of the Directorate. I place on record my appreciation of the sincere efforts and labour put in by the officers and staff of the State Income Division.

Suggestions for improving the contents of the publication are welcome.

Economics & Statistics Madhya Pradesh, Bhopal June, 2020 R. S. Rathore, COMMISSIONER

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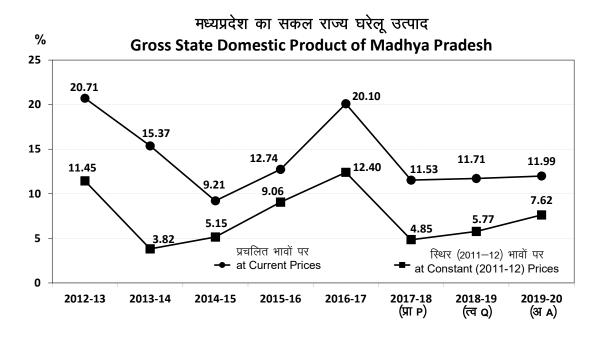
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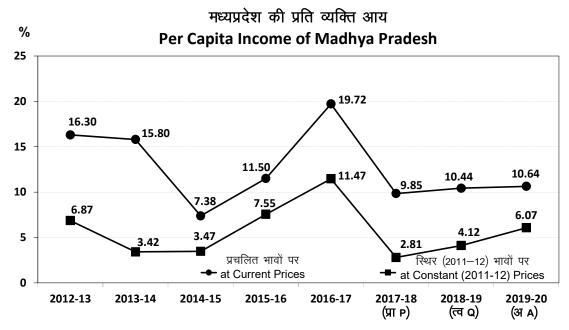
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प्रतिशत वृद्धि Percentage Growth

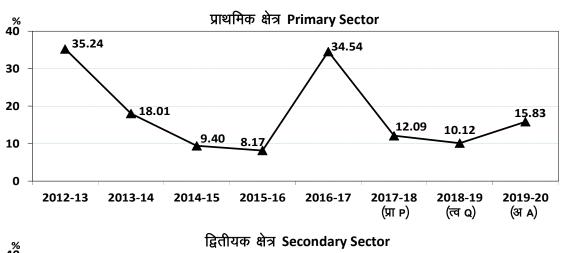


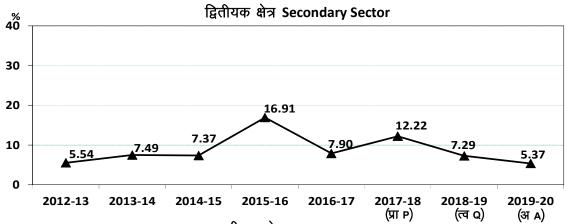


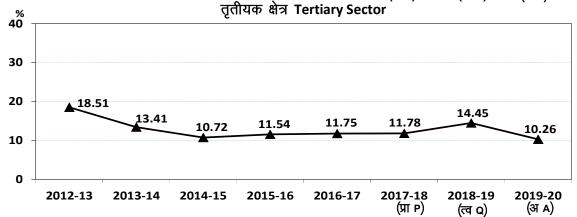
(प्रा)—प्रावधिक, (त्व)—त्वरित, (अ)—अग्रिम (P) = Provisional, (Q) = Quick, (A) = Advance

प्रतिशत वृद्धि Percentage Growth

क्षेत्रवार मध्यप्रदेश का सकल राज्य मूल्य वर्धन Sectorwise Gross State Vale Added of Madhya Pradesh प्रचलित भावों पर at Current Prices



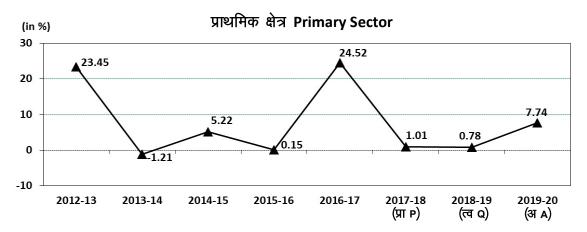


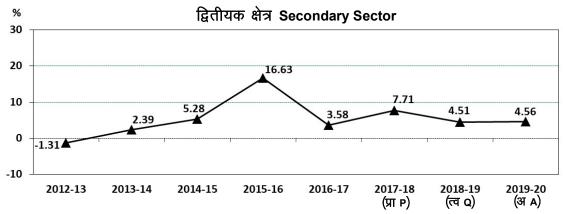


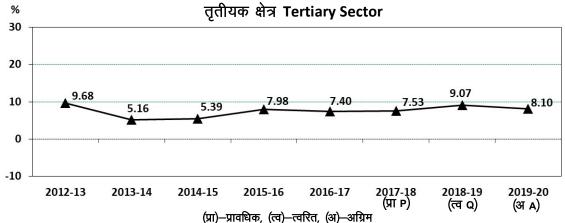
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प्रतिशत वृद्धि Percentage Growth

<u>क्षेत्रवार</u> मध्यप्रदेश का सकल राज्य मूल्य वर्धन Sectorwise Gross State Vale Added of Madhya Pradesh स्थिर (2011–12) भावों पर at constant (2011-12) prices

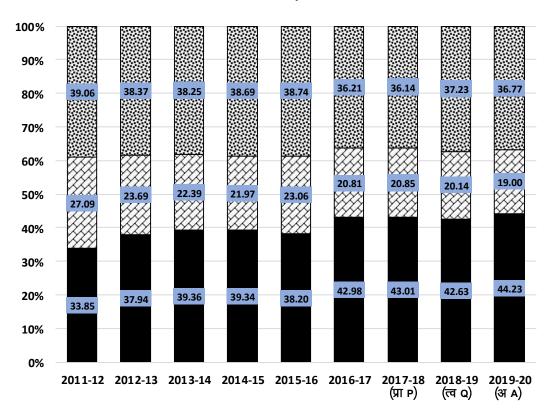






क्षेत्रवार मध्यप्रदेश का सकल राज्य मूल्य वर्धन प्रचलित भावों पर

Sectorwise Gross State Value Added of Madhya Pradesh at current prices

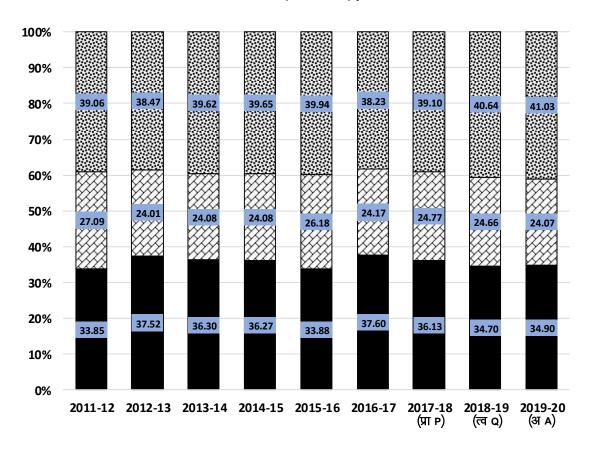


प्राथमिक क्षेत्र द्वितीयक क्षेत्र तृतीयक क्षेत्र ■ Primary ☑ Secondary ☑ Tertiary

(प्रा)—प्रावधिक, (त्व)—त्वरित, (अ)—अग्रिम (P) = Provisional, (Q) = Quick, (A) = Advance

क्षेत्रवार मध्यप्रदेश का सकल राज्य मूल्य वर्धन स्थिर (2011—12) भावों पर

Sectorwise Gross State Value Added of Madhya Pradesh at constant (2011-12) prices



प्राथमिक क्षेत्र द्वितीयक क्षेत्र तृतीयक क्षेत्र ■ Primary ☑ Secondary ☑ Tertiary

(प्रा)—प्रावधिक, (त्व)—त्वरित, (अ)—अग्रिम (P) = Provisional, (Q) = Quick, (A) = Advance

क्षेत्रवार मध्यप्रदेश का सकल राज्य मूल्य वर्धन Sectorwise Gross State Value Added of Madhya Pradesh

(प्रचलित भावों पर at Current Prices)



2 पशुधन

Livestock

- 3 वानिकी और लट्ठा बनाना
 - Forestry and logging
- 4 मत्स्यन एवं जलीय कृषि Fishing and aquaculture
- 5 खनन् और उत्खनन्
- Mining and quarrying
- 6 विनिर्माण

Manufacturing

- 7 बिजली, गैस, जलापूर्ती और अन्य उपयोगी सेवाएं Electricity, gas, water supply & other utility services
- 8 निर्माण

Construction

- 9 व्यापार, मरम्मत, होटल और जलपान गृह Trade, repair, hotels and restaurants
- 10 परिवहन एवं भंडारण

Transport by other means and Storage

11 रेलवे

Railways

- 12 संचार एवं प्रसारण से संबंधित सेवाएं Communication & services related to broadcasting
- 13 वित्तिय सेंवाएं

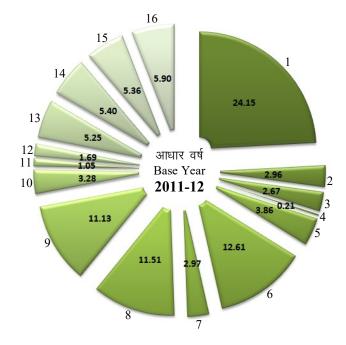
Financial services

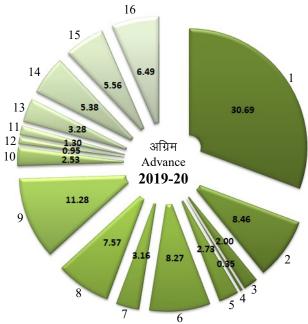
- 14 स्थावर संपदा, आवास का स्वामित्व और व्यावसायिक सेवाएं
 - Real estate, ownership of dwelling & professional services
- 15 लोक प्रशासन

Public administration

16 अन्य सेवाएं

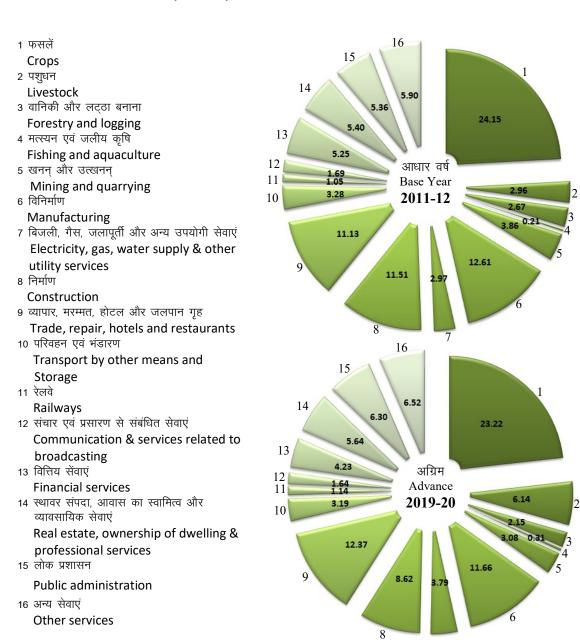
Other services





क्षेत्रवार मध्यप्रदेश का सकल राज्य मूल्य वर्धन Sectorwise Gross State Value Added of Madhya Pradesh

(स्थिर (2011-12) भावों पर at constant (2011-12) prices)



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भाग 1 संक्षिप्त विश्लेषण Part 1 Overview

संक्षिप्त विश्लेषण

प्रस्तावना

राज्य की अर्थव्यवस्था के उद्योग—समूहवार विश्लेषण में क्षेत्रीय लेखा सांख्यिकी की महत्वपूर्ण भूमिका है । राज्य के समाजार्थिक क्षेत्र की अर्थव्यवस्था एवं विकास के स्तर के मूल्यांकन के लिए राज्य घरेलू उत्पाद के अनुमान ही एक महत्वपूर्ण संकेतक है, साथ ही यह सुद्दढ़ अर्थव्यवस्था के नियंत्रण एवं विकासात्मक योजनाओं के क्रियान्वयन के लिए ठोस आधार है । राज्य की अर्थव्यवस्था का पूर्ण एवं सापेक्ष निष्पादन प्रति व्यक्ति आय के आधार पर किया जाता है ।

संयुक्त राष्ट्र संगठन के सांख्यिकी कार्यालय द्वारा विकासशील देशों के लिये प्रस्तावित राष्ट्रीय लेखा पद्धित के अनुरूप केन्द्रीय सांख्यिकी कार्यालय, भारत सरकार द्वारा अपनाये जा रहे राष्ट्रीय लेखा सांख्यिकी के सिद्धांतों एवं कार्यपद्धित के अनुरूप राज्य घरेलू उत्पाद के अनुमान तैयार किये जाते हैं । इस प्रकार ये अनुमान राज्य शासन, राष्ट्रीय योजना आयोग, वित्त आयोग एवं अन्य संगठनों को तुलनात्मक अध्ययन, आर्थिक कार्यकलापों के मध्य संतुलित वित्त प्रवाह एवं समुचित विकास के उद्देश्य से भावी योजनाओं के लिये उपलब्ध होते हैं ।

संचालनालय द्वारा प्रति वर्ष पूर्व वर्ष के मार्च माह में समाप्त होने वाले वित्तीय वर्ष के लिये राज्य घरेलू उत्पाद के त्विरत अनुमान कृषि उत्पाद, औद्योगिक उत्पादन सरकारी व्यय एवं अन्य नवीनतम/आंशिक आँकड़ों के आधार पर तैयार किये जाते है । पूर्व वित्तीय वर्ष के त्विरत अनुमानों के साथ ही विभिन्न स्त्रोंतो/अभिकरणों से उपलब्ध विस्तृत और अद्यतन आंकड़ों को प्रयुक्त करते हुए कुछ पूर्व वित्तीय वर्षों के अनुमानों को पुनरीक्षित भी किया जाता है ।

पूर्व वित्तीय वर्ष के लिये त्वरित अनुमानों के अलावा चालू वित्तीय वर्ष के लिये घरेलू उत्पाद के अग्रिम अनुमान भी तैयार किये जाते है जो कृषि फसलों के पूर्वानुमान, कुछ क्षेत्रों के लिये निर्धारित वार्षिक लक्ष्य, राज्य शासन के बजट अनुमानों के विश्लेषण एवं प्रमुख क्षेत्रों के व्यय एवं निष्पादन के आँकड़ों पर आधारित होते हैं।

राज्य विधान सभा में बजट प्रस्ताव के साथ प्रस्तुत प्रकाशन "मध्यप्रदेश का आर्थिक सर्वेक्षण" में भी राज्य घरेलू उत्पाद के अनुमान सारांश में दिये जाते हैं ।

इस अंक में वर्ष 2011—12 से वर्ष 2019—20 तक के लिए राज्य घरेलू उत्पाद के अनुमान प्रचलित एवं स्थिर (2011—12) भावों पर प्रस्तुत किये गये हैं । वर्ष 2017—18 के लिये प्रावधिक, वर्ष 2018—19 के त्वरित तथा वर्ष 2019—20 के अग्रिम अनुमान तैयार किये गये हैं।

OVERVIEW

INTRODUCTION

Regional Accounts Statistics play an important role in industry-group wise analysis of the State's economy. The estimates of State Domestic Product are important and reliable indicator to measure overall growth of the economy as well as the level of development in various socio-economic sectors. These estimates provide a solid base for formulation of development programmes and to pursue a sound economic policy. The Per Capita Income is use to determine both absolute and relative performance of the economy of the State.

The Estimates of State Domestic Product are prepared according to methodology and principles adopted by the Central Statistical Organisation, Government of India under the "National Accounts Statistics", which in turn is based on the **System of National Accounts**, suggested by the Statistical Office of the United Nations for Developing Countries. In this way these estimates are available to State Government, Planning Commission, Finance Commission and other Organisations for comparative study, to regulate the fund flow among the economic activities and for better developmental planning.

The Directorate prepares every year Quick estimates of State Domestic Product for the financial year ending March of the preceding year. These estimates are based on the latest available data on agricultural production, industrial production, government expenditure and other current/partial data available. The estimates for a few earlier financial years are also revised using the detailed and more comprehensive data available from various sources/agencies.

Beside the Quick estimates for the preceding financial year, the Advance estimates of State Domestic Product for current financial year are also compiled on the basis of forecast level of agricultural crops, targets fixed for certain sectors, analysis of budget estimates of State government and expenditure and performance of key sectors.

Estimates of State Domestic Product are also given in brief in the publication "Economic Survey of Madhya Pradesh" presented along with the Budget proposals before the State Legislative Assembly.

This publication presents the estimates of State Domestic Product both at current and constant (2011-12) prices from the year 2011-12 to 2019-20. For the year 2017-18 Provisional, year 2018-19 quick and advance estimates are prepared for the year 2019-20.

1 राज्य की अर्थव्यवस्था

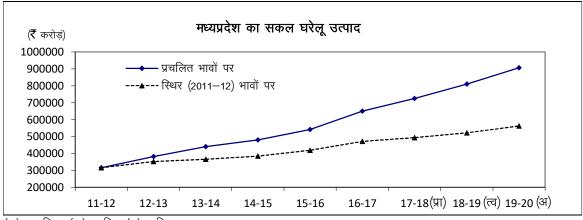
मध्यप्रदेश एवं अखिल भारत के सकल घरेलू उत्पाद, निवल घरेलू उत्पाद एवं प्रति व्यक्ति आय के तुलनात्मक आंकड़े क्रमशः सारणी 1(अ), 1(ब) एवं 1(स) में दिये गये हैं ।

सकल राज्य घरेलू उत्पाद

मध्यप्रदेश का सकल राज्य घरेलू उत्पाद 5.77 प्रतिशत की वृद्धि आंकलित करते हुए स्थिर (2011—12) भावों पर वर्ष 2017—18 के रूपये 493516 करोड़ की अपेक्षा वर्ष 2018—19 में रूपये 522009 करोड़ अनुमानित किया गया है, जबकि अग्रिम अनुमानों के आधार पर 7.62 प्रतिशत की वृद्धि के साथ वर्ष 2019—20 में सकल घरेलू उत्पाद 561801 करोड़ रूपये रहने का अनुमान है। प्रचलित भावों पर सकल राज्य घरेलू उत्पाद 11.71 प्रतिशत की वृद्धि दर्शाते हुए वर्ष 2017—18 के रूपये 724729 करोड़ की तुलना में वर्ष 2018—19 में रूपये 809592 करोड़ अनुमानित किया गया है । वर्ष 2019—20 हेतु आंकलित अग्रिम अनुमानों के अनुसार 11.99 प्रतिशत की वृद्धि के साथ यह 906672 करोड़ रूपये रहने का अनुमान है । अखिल भारत के सकल देशीय उत्पाद की वृद्धि दर वर्ष 2019—20 में स्थिर भावों (2011—12) पर 5.02 तथा प्रचलित भावों पर 7.45 प्रतिशत रहने का अनुमान है ।

सारणी 1 (अ) अखिल भारत एवं मध्यप्रदेश का सकल घरेलू उत्पाद

	तु	लनात्मक आंकर	हे (₹ करोड़)		पिछले वर्ष से प्रतिशत वृद्धि			
	अखिल	। भारत	मध्यप्र	मध्यप्रदेश		अखिल भारत		प्रप्रदेश
वर्ष	प्रचलित भावों	स्थिर भावो	प्रचलित भावों	स्थिर भावो	प्रचलित भावों	स्थिर भावो	प्रचलित भावों	स्थिर भावो
	पर	पर	पर	पर	पर	पर	पर	पर
2011-12	8736329	8736329	315562	315562	-	-		
2012-13	9944013	9213017	380925	351683	13.82	5.46	20.71	11.45
2013-14	11233522	9801370	439483	365134	12.97	6.39	15.37	3.82
2014-15	12467959	10527674	479939	383944	10.99	7.41	9.21	5.15
2015-16	13771874	11369493	541068	418736	10.46	8.00	12.74	9.06
2016-17	15391669	12308193	649823	470669	11.76	8.26	20.10	12.40
2017-18 (प्रा)	17098304	13175160	724729	493516	11.09	7.04	11.53	4.85
2018-19 (त्व)	18971237	13981426	809592	522009	10.95	6.12	11.71	5.77
2019-20 (अ)	20384759	14683835	906672	561801	7.45	5.02	11.99	7.62



(प्रा)-प्रावधिक ,(त्व)-त्वरित, (अ)-अग्रिम

1. THE STATE'S ECONOMY

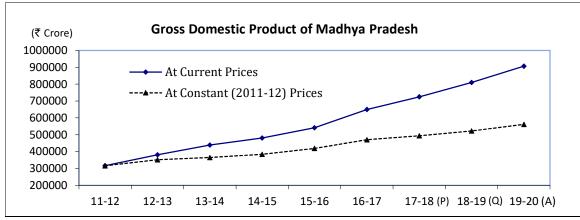
Comparative figures of Gross Domestic Product, Net Domestic Product and Per Capita Income for Madhya Pradesh and All India are given in **Statement 1(A), 1(B)** and **1(C).**

Gross State Domestic Product

With an increase of 5.77 percent, gross state domestic product of Madhya Pradesh at constant (2011-12) prices has been estimated at Rs. 522009 crore in 2018-19, as against Rs. 493516 crore in 2017-18, while according to advance estimates for 2019-20 the Gross Domestic Product is likely to attain a level of Rs. 561801 crore with an increase of 7.62 percent. At current prices with an increase of 11.71 percent it has been estimated at Rs. 809592 crore in 2018-19, as against Rs. 724729 crore in 2017-18. For the year 2019-20, showing an increase of 11.99 percent, Gross Domestic Product is estimated at Rs. 906672 crore. At the national level, gross domestic product for all-India during 2019-20 is likely to register a growth of 5.02 percent at constant prices and 7.45 percent at current prices.

Statement 1 (A)
Gross Domestic Product of All India and Madhya Pradesh

	Con	nparative Figu	re)	Percentage Increase Over Previous Year				
	All India		Madhya Pradesh		All India		Madhya Pradesh	
Year	At current prices	At constant prices	At current prices	At constant prices	At current prices	At constant prices	At current prices	At constant prices
2011-12	8736329	8736329	315562	315562	-	-		
2012-13	9944013	9213017	380925	351683	13.82	5.46	20.71	11.45
2013-14	11233522	9801370	439483	365134	12.97	6.39	15.37	3.82
2014-15	12467959	10527674	479939	383944	10.99	7.41	9.21	5.15
2015-16	13771874	11369493	541068	418736	10.46	8.00	12.74	9.06
2016-17	15391669	12308193	649823	470669	11.76	8.26	20.10	12.40
2017-18 (P)	17098304	13175160	724729	493516	11.09	7.04	11.53	4.85
2018-19 (Q)	18971237	13981426	809592	522009	10.95	6.12	11.71	5.77
2019-20 (A)	20384759	14683835	906672	561801	7.45	5.02	11.99	7.62



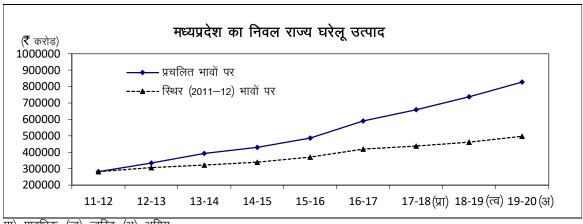
(P) - Provisional, (Q) - Quick, (A) - Advance

निवल राज्य घरेलू उत्पाद

मध्यप्रदेश में स्थिर (2011-12) भावों पर निवल राज्य घरेलू उत्पाद 5.59 प्रतिशत की वृद्धि दर्शाते हुए वर्ष 2017-18 के रूपये 437442 करोड़ की तुलना में वर्ष 2018-19 में रूपये 461903 करोड़ आंकलित किया गया है । वर्ष 2019–20 में 7.55 प्रतिशत वृद्धि के साथ रूपये 496798 करोड़ रहने का अनुमान है । प्रचलित भावों पर निवल राज्य घरेलू उत्पाद 12.01 प्रतिशत की वृद्धि दर्शाते हुए वर्ष 2017-18 के रूपये 658145 करोड़ की तुलना में वर्ष 2018-19 में रूपये 737156 करोड़ एवं 12.19 प्रतिशत वृद्धि दर्शाते हुए वर्ष 2019-20 के अग्रिम अनुमान में रूपये 827019 करोड़ आंकलित किया गया हैं । अखिल भारत के निवल घरेलू उत्पाद की वृद्धि दर स्थिर (2011-11) भावों पर वर्ष 2019-20 में 5.04 प्रतिशत तथा प्रचलित भावों पर 7.40 प्रतिशत रहने का अनुमान है ।

सारणी 1 (ब) अखिल भारत एवं मध्यप्रदेश का निवल घरेल उत्पाद

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	तु	लनात्मक आंकर	पिछले वर्ष से प्रतिशत वृद्धि						
	अखिल	ा भारत	मध्यप्र	मध्यप्रदेश		अखिल भारत		पप्रदेश	
वर्ष	प्रचलित	स्थिर	प्रचलित	स्थिर	प्रचलित	स्थिर	प्रचलित	स्थिर	
	भावों	भावो	भावों	भावो	भावों	भावो	भावों	भावो	
	पर	पर	पर	पर	पर	पर	पर	पर	
2011-12	7819154	7819154	282371	282371	-	-			
2012-13	8883108	8202356	333937	306853	13.61	4.90	18.26	8.67	
2013-14	10037547	8700760	393115	322598	13.00	6.08	17.72	5.13	
2014-15	11125668	9349029	429027	339247	10.84	7.45	9.14	5.16	
2015-16	12322177	10098603	486034	370716	10.75	8.02	13.29	9.28	
2016-17	13800337	10926667	590669	419465	12.00	8.20	21.53	13.15	
2017-18 (प्रा)	15334357	11686409	658145	437442	11.12	6.95	11.42	4.29	
2018-19 (त्व)	16991613	12372051	737156	461903	10.81	5.87	12.01	5.59	
2019-20 (अ)	18248783	12995082	827019	496798	7.40	5.04	12.19	7.55	

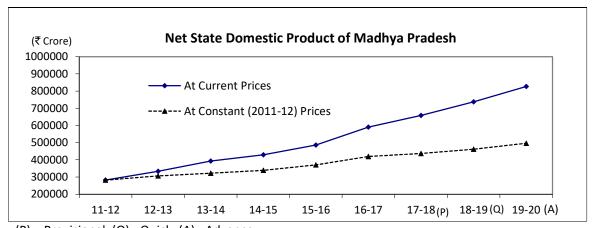


Net State Domestic Product

Net state domestic product of Madhya Pradesh at constant (2011-12) prices has been estimated at Rs 461903 crore in 2018-19 as against Rs 437442 crore in 2017-18 showing an increase of 5.59 percent. It is estimated at Rs. 496798 crore for the year 2019-20 with an increase of 7.55 percent. At current prices, with an increase of 12.01 percent, it has been estimated at Rs. 737156 crore in 2018-19 as against Rs 658145 crore in 2017-18 and in the year 2019-20 advance estimate it is likely to be Rs. 827019 crore with a growth of 12.19 percent. Net domestic product for All-India during 2019-20 is likely to register a growth 5.04 percent at constant prices and 7.40 percent at current prices respectively.

Statement 1 (B)
Net Domestic Product of All India and Madhya Pradesh

	Comparative Figures (₹ Crore)					Percentage Increase Over Previous Year				
	All India		Madhya Pradesh		All India		Madhya Pradesh			
Year	At current prices	At constant prices	At current prices	At constant prices	At current prices	At constant prices	At current prices	At constant prices		
2011-12	7819154	7819154	282371	282371	-	-				
2012-13	8883108	8202356	333937	306853	13.61	4.90	18.26	8.67		
2013-14	10037547	8700760	393115	322598	13.00	6.08	17.72	5.13		
2014-15	11125668	9349029	429027	339247	10.84	7.45	9.14	5.16		
2015-16	12322177	10098603	486034	370716	10.75	8.02	13.29	9.28		
2016-17	13800337	10926667	590669	419465	12.00	8.20	21.53	13.15		
2017-18 (P)	15334357	11686409	658145	437442	11.12	6.95	11.42	4.29		
2018-19 (Q)	16991613	12372051	737156	461903	10.81	5.87	12.01	5.59		
2019-20 (A)	18248783	12995082	827019	496798	7.40	5.04	12.19	7.55		



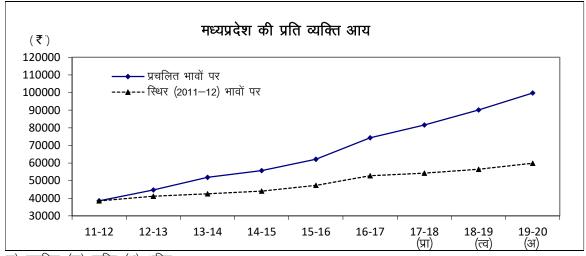
(P) - Provisional, (Q) - Quick, (A) - Advance

प्रति व्यक्ति आय

वर्ष 2018—19 के लिए मध्यप्रदेश में प्रति व्यक्ति आय (अर्थात प्रति व्यक्ति निवल घरेलू उत्पाद) स्थिर (2011—12) भावों पर रूपये 56498 आंकलित की गयी है जो गत वर्ष 2017—18 के रूपये 54264 की तुलना में 4.12 प्रतिशत अधिक है । प्रचलित भावों पर प्रति व्यक्ति आय वर्ष 2017—18 के रूपये 81642 से बढ़कर वर्ष 2018—19 में रूपये 90165 अनुमानित की गयी है, जो कि 10.44 प्रतिशत की वृद्धि दर्शाती है । अग्रिम अनुमानों के आधार पर वर्ष 2019—20 के लिये प्रति व्यक्ति आय स्थिर / प्रचलित भावों पर क्रमशः रूपये 59929 एवं रूपये 99763 आंकलित की गई है ।

सारणी 1 (स) अखिल भारत एवं मध्यप्रदेश की प्रति व्यक्ति आय

		तुलनात्मक आ	ांकडे (₹)		पिछले वर्ष से प्रतिशत वृद्धि			
	अखिल	ा भारत	मध्यप्र	मध्यप्रदेश		अखिल भारत		यप्रदेश
वर्ष	प्रचलित भावों	स्थिर भावो	प्रचलित भावों	स्थिर भावो	प्रचलित भावों	स्थिर भावो	प्रचलित भावों	स्थिर भावो
	पर	पर	पर	पर	पर	पर	पर	पर
2011-12	63462	63462	38497	38497	-	-		
2012-13	70983	65538	44773	41142	11.85	3.27	16.30	6.87
2013-14	79118	68572	51849	42548	11.46	4.63	15.80	3.42
2014-15	86647	72805	55678	44027	9.52	6.17	7.38	3.47
2015-16	94797	77659	62080	47351	9.41	6.67	11.50	7.55
2016-17	104880	83003	74324	52782	10.64	6.88	19.72	11.47
2017-18 (प्रा)	115293	87828	81642	54264	9.93	5.81	9.85	2.81
2018-19 (त्व)	126521	92085	90165	56498	9.74	4.85	10.44	4.12
2019-20 (अ)	134432	95706	99763	59929	6.25	3.93	10.64	6.07



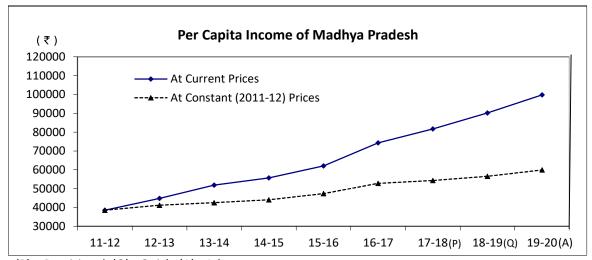
प्रा)-प्रावधिक ,(त्व)-त्वरित, (अ)-अग्रिम

Per Capita Income

With a growth of 4.12 percent in per capita income (i.e. per capita net state domestic product) of Madhya Pradesh at constant (2011-12) prices has been estimated to Rupees 56498 in 2018-19 as against Rupees 54264 of 2017-18. During the year 2018-19 at current prices the per capita is estimated to Rupees 90165 as compared to Rupees 81642 of 2017-18 with a growth of 10.44 percent. According to advance estimates for the year 2019-20 per capita income at constant/current prices would be Rs. 59929 and Rs. 99763 respectively.

Statement 1 (C)
Per Capita Income of All India and Madhya Pradesh

	Comparative Figures (₹)					Percentage Increase Over Previous Year				
	All I	ndia Madhya Pradesh		All India		Madhya	Madhya Pradesh			
Year	At current prices	At constant prices	At current prices	At constant prices	At current prices	At constant prices	At current prices	At constant prices		
2011-12	63462	63462	38497	38497	-	-				
2012-13	70983	65538	44773	41142	11.85	3.27	16.30	6.87		
2013-14	79118	68572	51849	42548	11.46	4.63	15.80	3.42		
2014-15	86647	72805	55678	44027	9.52	6.17	7.38	3.47		
2015-16	94797	77659	62080	47351	9.41	6.67	11.50	7.55		
2016-17	104880	83003	74324	52782	10.64	6.88	19.72	11.47		
2017-18 (P)	115293	87828	81642	54264	9.93	5.81	9.85	2.81		
2018-19 (Q)	126521	92085	90165	56498	9.74	4.85	10.44	4.12		
2019-20 (A)	134432	95706	99763	59929	6.25	3.93	10.64	6.07		



2. राज्यीय आय के अग्रिम अनुमान वर्ष 2019-20

परिचय: राज्यीय आय के अग्निम अनुमानों का आंकलन साधारणतया बेंचमार्क सूचकांक पद्धित पर आधारित है। वर्ष 2019—20 के अग्निम अनुमान कृषि एवं औद्योगिक उत्पाद एवं राज्य सरकार के बजट अनुमानों को प्रयुक्त कर एवं मुख्य आर्थिक कार्यकलापों के निष्पादन के आधार पर स्थिर भावों के अनुमान तैयार किये गये है। इन अनुमानों को अंतर्निहित मूल्य सूचकांक का उपयोग कर प्रचलित भावों के अनुमान तैयार किये गये है।

वर्ष 2019—20 के राज्यीय आय के अग्रिम अनुमानों के अनुसार स्थिर (2011—12) भावों पर 7.62 प्रतिशत की वृद्धि के साथ मध्यप्रदेश का सकल घरेलू उत्पाद रू 561801 करोड़ आंकलित किया गया है । प्रचलित भावों पर सकल राज्य घरेलू उत्पाद 11.99 प्रतिशत वृद्धि के साथ रूपये 906672 करोड़ अनुमानित है ।

वर्ष 2019—20 के दौरान प्रति व्यक्ति आय स्थिर एवं प्रचलित भावों पर (2011—12) क्रमशः रूपये 59929 एवं रूपये 99763 आंकलित की गयी । प्रति व्यक्ति आय में स्थिर एवं प्रचलित भावों पर क्रमशः 6.07 एवं 10.64 प्रतिशत की वृद्धि अनुमानित है ।

सारणी 2 (अ) वर्ष 2019–20 के लिये राज्य घरेल उत्पाद के अग्रिम अनुमान

	У	चिलित भावों	पर	स्थिर (2011–12) भावों पर			
मद	2017-18 (प्रा)	2018-19 (त्व)	2019-20 (अ)	2017-18 (प्रा)	2018-19 (त्व)	2019-20 (अ)	
(अ) सकल घरेलू उत्पाद	724729	809592	906672	493516	522009	561801	
(₹ करोड़)	(11.53)	(11.71)	(11.99)	(4.85)	(5.77)	(7.62)	
(ब) निवल घरेलू उत्पाद	658145	737156	827019	437442	461903	496798	
(₹ करोड़)	(11.42)	(12.01)	(12.19)	(4.29)	(5.59)	(7.55)	
(स) प्रति व्यक्ति आय	81642	90165	99763	54264	56498	59929	
(₹)	(9.85)	(10.44)	(10.64)	(2.81)	(4.12)	(6.07)	

नोट : कोष्टक में दिये गये आंकडे गत वर्ष से प्रतिशत वृद्धि दर्शाते है ।

सारणी 2 (ब) विभिन्न उद्योगों से उत्पन्न बुनियादी मूल्यों पर सकल मूल्य वर्धन के अग्रिम अनुमान 2019—20

	प्रचलित	भावों पर	(₹ॅंकरोड़ं)	स्थिर (2011–12) भावों पर (रैंकरोड़ं)			
उद्योग समूह	2017-18	2018-19	2019-20	2017-18	2018-19	2019-20	
	(प्रा)	(त्व)	(अ)	(प्रा)	(त्व)	(अ)	
1. फसलें, पशुधन, वानिकी और लट्ठा बनाना, मत्स्यन एवं जलीय कृषि	272006	300120	350324	151484	151697	164504	
2. खनन् और उत्खनन्	20721	22227	23034	14680	15757	15915	
3. विनिर्माण	62240	66899	69776	55967	58060	60271	
4. बिजली, गैस, जलापूर्ती और अन्य उपयोगी सेवाए	24778	25599	26668	17498	18703	19622	
5. निर्माण	54847	59711	63932	40421	42255	44557	
6. व्यापार, मरम्मत, होटल और जलपान गृह, परिवहन एवं भंडारण, रेलवे, संचार एवं प्रसारण से संबंधित सेवाएं	111290	123636	135566	81723	87860	94741	
7. वित्तिय सेंवाएं तथा स्थावर संपदा, आवास का स्वामित्व और व्यावसायिक सेवाएं	60681	67876	73080	46179	48233	51027	
8. लोक प्रशासन व अन्य सेवाएं	73994	89999	101753	51916	60038	66247	
सकल मूल्य वर्धन	680557	756067	844134	459868	482604	516885	

(प्रा)-प्रावधिक ,(त्व)-त्वरित, (अ)-अग्रिम

2. ADVANCE ESTIMATES OF STATE INCOME 2019-20

Introduction: The approach for compiling the advance estimates of State Income is broadly based on the bench mark indicators method. The advance estimates at constant prices for the year 2019-20 are based on anticipated level of agricultural and industrial production, analysis of Budget estimates of State Government, expenditure and performance of key sectors of the economy. Estimates at current prices are prepared with the help of Implicit Price Index.

According to advance estimates of State Income the GDP at constant (2011-12) prices is likely to attain a level of Rs. 561801 Crore with a growth of 7.62 percent during the year 2019-20 and at current prices it would rise up to Rs. 906672 Crore. The increase over previous year is 11.99 percent.

The per capita income during 2019-20 is estimated to be Rs. 59929 at constant (2011-12) prices with a growth of 6.07 percent over previous year and Rs. 99763 at current prices showing an increase of 10.64 percent.

Statement 2 (A)
Advance Estimates of State Income for the year 2019-20

	At	Current pri	ces	At Constant (2011-12) prices				
Item	2017-18 (P)	2018-19 (Q)	2019-20 (A)	2017-18 (P)	2018-19 (Q)	2019-20 (A)		
(A) Gross domestic Product	724729	809592	906672	493516	522009	561801		
(₹ Crore)	(11.53)	(11.71)	(11.99)	(4.85)	(5.77)	(7.62)		
(B) Net domestic product	658145	737156	827019	437442	461903	496798		
(₹Crore)	(11.42)	(12.01)	(12.19)	(4.29)	(5.59)	(7.55)		
(C) Per capita income	81642	90165	99763	54264	56498	59929		
(₹)	(9.85)	(10.44)	(10.64)	(2.81)	(4.12)	(6.07)		

Note: The figures in parenthesis show the percentage growth over previous year

Statement 2 (B)
Advance Estimates of GVA for the year 2019-20 at basic prices by Economic Activity

	At Curre	ent prices (₹ Crore)	At Constant(2011-12) prices (₹Crore)				
Industry group	2017-18	2018-19	2019-20	2017-18 (P)	2018-19	2019-20		
	(P)	(Q)	(A)		(Q)	(A)		
1. Crops, Livestock. Forestry and logging, Fishing and aquaculture	272006	300120	350324	151484	151697	164504		
2. Mining and quarrying	20721	22227	23034	14680	15757	15915		
3. Manufacturing	62240	66899	69776	55967	58060	60271		
4. Electricity, gas, water supply & other utility services	24778	25599	26668	17498	18703	19622		
5. Construction	54847	59711	63932	40421	42255	44557		
6. Trade, repair, hotels and restaurants, Transport by other means and Storage, Railways, Communication & services related to broadcasting	111290	123636	135566	81723	87860	94741		
7. Financial services and Real estate, ownership of dwelling & professional services	60681	67876	73080	46179	48233	51027		
8. Public administration and Other services	73994	89999	101753	51916	60038	66247		
Gross Value Added	680557	756067	844134	459868	482604	516885		

⁽P) - Provisional, (Q) - Quick, (A) - Advance

3. औसत वार्षिक वृद्धि दर

शुद्ध / सकल घरेलू उत्पाद तथा प्रति व्यक्ति आय में गत वर्ष की तुलना में प्रति वर्ष हुई वृद्धि / कमी तथा ऐसी वृद्धि / कमी के विभिन्न अवधियों के औसत सारणी 3(अ) से सारणी 3(द) में दर्शाये गये हैं । शुद्ध / सकल राज्य घरेलू उत्पाद में स्थिर भावों पर हुई वृद्धि अथवा कमी अर्थव्यवस्था में हुए परिवर्तन को दर्शाती है ।

वर्ष 2018—19 एवं 2019—20 के दौरान स्थिर (2011—12) भावों पर सकल राज्य घरेलू उत्पाद में क्रमशः 5.77 एवं 7.62 प्रतिशत की वृद्धि तथा निवल राज्य घरेलू उत्पाद में क्रमशः 5.59 एवं 7.55 प्रतिशत की वृद्धि अंकित हुई ।

स्थिर (2011—12) भावों पर प्रति व्यक्ति निवल राज्य घरेलू उत्पाद में वर्ष 2018—19 के दौरान 4.12 प्रतिशत एवं वर्ष 2019—20 में 6.07 प्रतिशत की वृद्धि होने का अनुमान है ।

सारणी 3(अ) सकल राज्य घरेलू उत्पाद की औसत वार्षिक वृद्धि दर *[स्थिर (2011–12) भावों पर] Statement 3(A) Average Annual Growth Rates* in G.S.D.P [At Constant (2011-12) Prices]

अंतिम वर्ष		प्रारंभिक वर्ष Initial Year										
Terminal Year	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18 (知 P)	2018-19 (त्व Q)				
2012-13	11.45											
2013-14	7.64	3.82										
2014-15	6.81	4.49	5.15									
2015-16	7.37	6.01	7.11	9.06								
2016-17	8.38	7.61	8.87	10.73	12.40							
2017-18 (प्रा P)	7.79	7.06	7.87	8.77	8.63	4.85						
2018-19 (त्व Q)	7.50	6.84	7.45	8.02	7.68	5.31	5.77					
2019-20 (अ A)	7.52	6.96	7.48	7.94	7.66	6.08	6.70	7.62				

सारणी 3(ब) निवल राज्य घरेलू उत्पाद की औसत वार्षिक वृद्धि दर *[स्थिर (2011–12) भावों पर] Statement 3(B) Average Annual Growth Rates* in N.S.D.P [At Constant (2011-12) Prices]

अंतिम वर्ष		प्रारंभिक वर्ष Initial Year										
Terminal Year	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18 (知 P)	2018-19 (त्व Q)				
2012-13	8.67											
2013-14	6.90	5.13										
2014-15	6.32	5.15	5.16									
2015-16	7.06	6.52	7.22	9.28								
2016-17	8.28	8.18	9.20	11.21	13.15							
2017-18 (प्रा P)	7.61	7.40	7.97	8.90	8.72	4.29						
2018-19 (त्व Q)	7.32	7.10	7.49	8.08	7.68	4.94	5.59					
2019-20 (अ A)	7.35	7.16	7.50	7.97	7.65	5.81	6.57	7.55				

^{*}वार्षिक वृद्धि दर का सामान्य औसत *Simple average of annual growth rates (प्रा)—प्रावधिक, (त्व)—त्वरित, (अ)—अग्रिम (P) – Provisional, (Q) - Quick, (A) - Advance

3. AVERAGE ANNUAL GROWTH RATE

Increase/decrease in GSDP/NSDP and Per Capita during each year and simple average of such change for different periods are shown in the **Statement 3(A)** to **Statement 3(D)**. Increase or decrease in gross/net state domestic product at constant prices indicates the change in economy.

The growth of 5.77 and 7.62 percent in gross state domestic product has been recorded in the year 2018-19 and 2019-20 respectively at constant (2011-12) prices. During the same period net state domestic product at constant prices would grow by 5.59 and 7.55 percent.

At constant (2011-12) prices the growth of 4.12 percent has been recorded in per capita net state domestic product during the year 2018-19 and it would grow by 6.07 percent during 2019-20.

सारणी 3(स) प्रति व्यक्ति निवल राज्य घरेलू उत्पाद की औसत वार्षिक वृद्धि दर * [स्थिर (2011–12) भावों पर] Statement 3(C) Average Annual Growth Rates* in Per Capita N.S.D.P [At Constant (2011-12) Prices]

अंतिम वर्ष Terminal Year			प्रारंभिक वर्ष Initial			Year			
	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18 (知 P)	2018-19 (त्व Q)	
2012-13	6.87								
2013-14	5.14	3.42							
2014-15	4.59	3.45	3.47						
2015-16	5.33	4.81	5.51	7.55					
2016-17	6.56	6.48	7.50	9.51	11.47				
2017-18 (प्रा P)	5.93	5.74	6.33	7.28	7.14	2.81			
2018-19 (त्व Q)	5.67	5.47	5.88	6.49	6.13	3.46	4.12		
2019-20 (अ A)	5.72	5.56	5.92	6.40	6.12	4.33	5.09	6.07	

सारणी 3(द) प्रति व्यक्ति निवल राज्य घरेलू उत्पाद की औसत वार्षिक वृद्धि दर * [प्रचलित भावों पर] Statement 3(D) Average Annual Growth Rates* in Per Capita N.S.D.P [At Current Prices]

अंतिम वर्ष Terminal Year			प्रारंभिक वर्ष		Initial Year			
	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18 (知 P)	2018-19 (त्व Q)
2012-13	16.30							
2013-14	16.05	15.80						
2014-15	13.16	11.59	7.38					
2015-16	12.75	11.56	9.44	11.50				
2016-17	14.14	13.60	12.87	15.61	19.72			
2017-18 (प्रा P)	13.43	12.85	12.11	13.69	14.78	9.85		
2018-19 (त्व Q)	13.00	12.45	11.78	12.88	13.34	10.14	10.44	
2019-20 (अ A)	12.71	12.19	11.59	12.43	12.66	10.31	10.54	10.64

^{*}वार्षिक वृद्धि दर का सामान्य औसत *Simple average of annual growth rates (प्रा)—प्रावधिक, (त्व)—त्वरित, (अ)—अग्रिम (P) – Provisional, (Q) - Quick, (A) - Advance

4. सकल राज्य मूल्य वर्धन- वृहत् क्षेत्रवार निष्पादन

सकल राज्य मूल्य वर्धन का वृहत् क्षेत्रवार निष्पादन **सारणी 4** में दर्शाया गया है । सकल मूल्य वर्धन में प्राथमिक क्षेत्र एवं तृतीयक क्षेत्र का अंश आधार वर्ष में क्रमशः 33.85 एवं 39.06 प्रतिशत था जो बढ़कर स्थिर (2011–12) भावों पर वर्ष 2019–20 में 34.90 एवं 41.03 प्रतिशत अनुमानित है, जबिक द्वितीयक क्षेत्र का अंश आधार वर्ष में 27.09 प्रतिशत था जो घटकर वर्ष 2019–20 में 24.07 प्रतिशत होने का अनुमान है ।

स्थिर (2011–12) भावों पर वर्ष 2018–19 के त्वरित अनुमान की तुलना में वर्ष 2019–20 में प्राथमिक क्षेत्र के सकल मूल्य वर्धन में 7.74 प्रतिशत की वृद्धि एवं द्वितीयक क्षेत्र तथा तृतीयक क्षेत्रों में क्रमशः 4.56 प्रतिशत एवं 8.10 प्रतिशत की वृद्धि होने की संभावना है ।

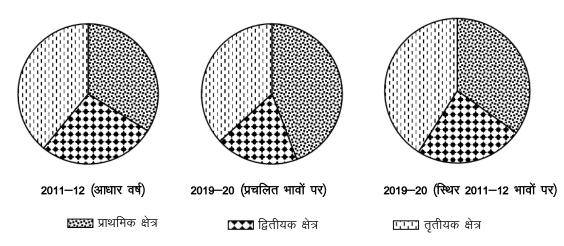
सकल मूल्य वर्धन में आधार वर्ष की तुलना में वर्ष 2019—20 में प्रचलित भावों पर 177.96 प्रतिशत तथा स्थिर भावों पर 70.20 प्रतिशत वृद्धि का अनुमान है जबिक गत वर्ष की तुलना में प्रचलित भावों पर 11.65 प्रतिशत एवं स्थिर भावों पर 7.10 प्रतिशत वृद्धि की संभावना है ।

सारणी 4 वृहत् क्षेत्रवार सकल राज्य मूल्य वर्धन

			1917 (1976)			· · · · · · · · · · · · · · · · · · ·	_ (=	
क्षेत्रवार	आधार	प्रचाल	ात भावों पर (र	करोड़)	स्थिर (2011—12) भावों पर (रॅंकरोड़)			
निष्पादन	वर्ष	2017-18	2018-19	2019-20	2017-18	2018-19	2019-20	
गिनायग	2011-12	(प्रा)	(त्व)	(अ)	(प्रा)	(বে)	(अ)	
प्राथमिक क्षेत्र	102784	292726	322347	373358	166164	167454	180420	
प्रतिशत : अंश	33.85	43.01	42.63	44.23	36.13	34.70	34.90	
: वृद्धि		12.09	10.12	15.83	1.01	0.78	7.74	
द्वितीयक क्षेत्र	82272	141866	152209	160377	113886	119018	124450	
प्रतिशत : अंश	27.09	20.85	20.14	19.00	24.77	24.66	24.07	
ः वृद्धि		12.22	7.29	5.37	7.71	4.51	4.56	
तृतीयक क्षेत्र	118632	245965	281511	310399	179817	196131	212015	
प्रतिशत : अंश	39.06	36.14	37.23	36.77	39.10	40.64	41.03	
: वृद्धि		11.78	14.45	10.26	7.53	9.07	8.10	
स.रा.मू.व.	303689	680557	756067	844134	459868	482604	516885	
प्रतिशत वृद्धि		12.00	11.10	11.65	5.12	4.94	7.10	

(प्रा)-प्रावधिक ,(त्व)-त्वरित, (अ)-अग्रिम

सकल राज्य मूल्यवर्धन का वृहत् क्षेत्रवार प्रतिशत वितरण



प्राथमिक क्षेत्र में फसलें, पशुधन, वानिकी और लट्ठा बनाना, मत्स्यन एवं जलीय कृषि व खनन् और उत्खनन् क्षेत्र सिम्मिलित है। द्वितीयक क्षेत्र में विनिर्माण, बिजली, गैस, जलापूर्ती और अन्य उपयोगी सेवाएं व निर्माण क्षेत्र सिम्मिलित है। तृतीयक क्षेत्र में व्यापार, मरम्मत, होटल और जलपान गृह, परिवहन एवं भंडारण, रेलवे, संचार एवं प्रसारण से संबंधित सेवाएं, वित्तिय सेवाएं, स्थावर संपदा, आवास का स्वामित्व और व्यावसायिक सेवाएं, लोक प्रशासन व अन्य सेवाएं सिम्मिलित है।

4. GROSS STATE VALUE ADDED - BROAD SECTOR WISE PERFORMANCE

Broad sector wise performance of Gross state value added is shown in the **Statement 4**. In Base year the share of primary and tertiary sector in GVA were 33.85 and 39.06 percent, which would increase at constant (2011-12) prices up to 34.90 and 41.03 percent in 2019-20, whereas the share of secondary sector are likely to reduce from 27.09 percent of base year to 24.07 percent respectively in the year 2019 -20.

In comparison to Quick Estimates of 2018-19 at constant (2011-12) prices GVA of primary sector would grow by 7.74 percent and secondary and tertiary sector are to grown by 4.56 and 8.10 percent during the year 2019-20.

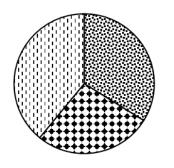
In the year 2019-20 gross domestic product would increase by 177.96 percent at current prices and at constant (2011-12) prices it would rise up to 70.20 percent in comparison to base year, whereas in comparison to previous year the gross value added is to grown by 11.65 percent at current prices and 7.10 percent at constant prices.

Statement 4
Broad Sector-wise Gross State Value Added

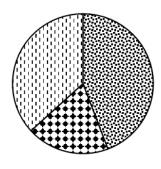
Sector Wise	Base	At cı	urrent Price	es (₹ Crore)	At constant	: (2011-12) Pri	ces (₹ Crore)
Performance	Year	2017-18	2018-19	2019-20	2017-18	2018-19	2019-20
Performance	2011-12	(P)	(Q)	(A)	(P)	(Q)	(A)
Primary Sector	102784	292726	322347	373358	166164	167454	180420
Percentage: Share	33.85	43.01	42.63	44.23	36.13	34.70	34.90
: Growth		12.09	10.12	15.83	1.01	0.78	7.74
Secondary Sector	82272	141866	152209	160377	113886	119018	124450
Percentage: Share	27.09	20.85	20.14	19.00	24.77	24.66	24.07
: Growth		12.22	7.29	5.37	7.71	4.51	4.56
Tertiary Sector	118632	245965	281511	310399	179817	196131	212015
Percentage: Share	39.06	36.14	37.23	36.77	39.10	40.64	41.03
: Growth		11.78	14.45	10.26	7.53	9.07	8.10
G.S.V.A.	303689	680557	756067	844134	459868	482604	516885
Percentage: Growth		12.00	11.10	11.65	5.12	4.94	7.10

(P) - Provisional, (Q) - Quick, (A) - Advance

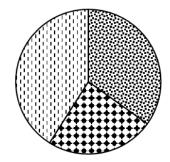
Broad Sector-wise Percentage Distribution of G.S.V.A.



2011-12 (Base Year)



2019-20 (Current Prices)



2019-20 (Constant 2011-12 Prices)

Primary Sector

Secondary Sector

Tertiary Sector

Primary Sector includes Crops, Livestock, Forestry and logging, Fishing and aquaculture and Mining & quarrying. **Secondary Sector** includes Manufacturing, Electricity, gas, water supply & other utility services and Construction. **Tertiary Sector** includes Trade, repair, hotels and restaurants, Transport by other means and Storage, Railways, Communication & services related to broadcasting, Financial services, Real estate, ownership of dwelling & professional services, Public administration and Other services.

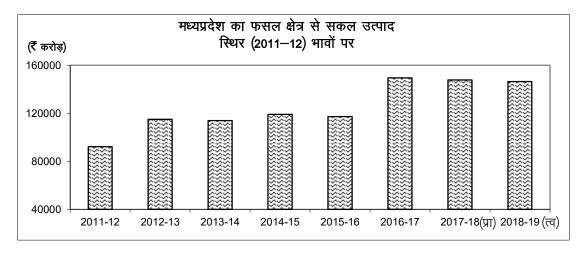
5. फसल क्षेत्र का निष्पादन

फसल क्षेत्र के उत्पादन का मूल्य एवं प्रमुख फसलों का उत्पादन निम्नांकित **सारणी 5** में दिया जा रहा है । फसल क्षेत्र के निष्पादन में वर्ष 2018—19 में गत वर्ष की तुलना में स्थिर (2011—12) भावों पर फसल उत्पाद के मूल्य में (—)0.80 प्रतिशत की कमी हुई है ।

प्रमुख फसलों के अन्तर्गत वर्ष 2018—19 के दौरान धान, गेहूँ, मूंगफली, सरसों एवं सोयाबीन के उत्पादन में कमशः 7.85, 26.25, 18.05, 6.66 एवं 9.17 प्रतिशत की वृद्धि हुई है, जबिक ज्वार, बाजरा, मक्का, चना, तुअर, उड़द एवं मसूर के उत्पादन में गत वर्ष की तुलना में कमशः 75.04, 16.82, 14.13, 25.78, 78.55, 33.80 एवं 51.55 प्रतिशत की कमी दर्ज हुई है ।

सारणी 5 फसल क्षेत्र का निष्पादन स्थिर (2011–12) भावों पर

मद	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19			
फसलों का उत्पादन मूल्य (करोड़ रूपये में)	92204	115028	113896	119165	117331	149574	147754	146569			
प्रमुख फसलों का उत्पादन (लाख टन में)											
धान	34.20	45.33	53.61	54.38	53.20	82.01	73.49	79.26			
गेहूँ	145.44	165.18	174.78	184.80	184.10	219.18	200.20	252.76			
ज्वार	5.47	6.01	3.71	3.77	4.00	4.40	6.53	1.63			
बाजरा	3.91	3.91	3.80	4.45	6.18	7.77	7.55	6.28			
मक्का	13.25	23.89	20.24	25.31	31.40	43.76	48.13	41.33			
चना	28.45	33.21	26.72	29.64	33.64	45.46	53.85	39.97			
तुअर	3.38	3.19	4.64	5.11	6.40	8.73	8.39	1.80			
उड़द	1.63	2.56	2.19	4.28	5.19	11.09	17.93	11.87			
मसूर	2.16	2.97	3.38	3.77	6.15	6.53	6.79	3.29			
मूंगफली	3.74	3.58	3.12	3.70	2.66	3.78	3.49	4.12			
राई / सरसों	7.90	9.62	10.55	6.70	6.66	9.20	9.76	10.41			
सोयाबीन	64.97	84.16	55.17	63.53	44.48	66.49	53.21	58.09			



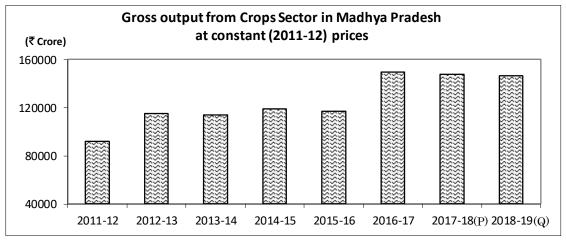
5. PERFORMANCE OF CROP SECTOR

Value of crops output and production of major crops are given in the following **Statement 5.** In the year 2018-19 the value of crops product at constant (2011-12) prices have decrease by (-)0.80 percent respectively in comparasion to previous year.

Under the major crops mainly production of Paddy, Wheat, Groundnut, Rape & musterd and Soyabeen show an increased of 7.85, 26.25, 18.05, 6.66 and 9.17 percent respectively. While production of Jowar, Bajara, Maize, Gram, Arher, Urad and Masur are reduced by 75.04, 16.82, 14.13, 25.78, 78.55, 33.80 and 51.55 percent during the year 2018-19.

Statement 5
Performance of Crops Sector At Constant (2011-12) Prices

Items	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19			
Value of Crops output (Rs in Crore)	92204	115028	113896	119165	117331	149574	147754	146569			
Production of major crops (In Lakh Tonnes)											
Paddy	34.20	45.33	53.61	54.38	53.20	82.01	73.49	79.26			
Wheat	145.44	165.18	174.78	184.80	184.10	219.18	200.20	252.76			
Jowar	5.47	6.01	3.71	3.77	4.00	4.40	6.53	1.63			
Bajara	3.91	3.91	3.80	4.45	6.18	7.77	7.55	6.28			
Maize	13.25	23.89	20.24	25.31	31.40	43.76	48.13	41.33			
Gram	28.45	33.21	26.72	29.64	33.64	45.46	53.85	39.97			
Arher	3.38	3.19	4.64	5.11	6.40	8.73	8.39	1.80			
Urad	1.63	2.56	2.19	4.28	5.19	11.09	17.93	11.87			
Masur	2.16	2.97	3.38	3.77	6.15	6.53	6.79	3.29			
Groundnut	3.74	3.58	3.12	3.70	2.66	3.78	3.49	4.12			
Rape /musterd seeds	7.90	9.62	10.55	6.70	6.66	9.20	9.76	10.41			
Soyabeen	64.97	84.16	55.17	63.53	44.48	66.49	53.21	58.09			



(P) – Provisional, (Q) - Quick

6. प्रमुख खनिजों का उत्पादन

प्रमुख खनिजों के उत्पादन के आंकड़े निम्नांकित **सारणी 6** में दिये जा रहे हैं । वर्ष 2018—19 में गत वर्ष की तुलना में कोयला, मेंगनिज अयस्क, बॉक्साइट, लौह अयस्क, ताम्र अयस्क तथा चूना पत्थर के उत्पादन में क्रमशः 5.83, 12.78, 21.92, 1.79, 8.68 तथा 15.56 प्रतिशत की वृद्धि दर्ज हुई है, जबिक हीरा के उत्पादन में 3.18 प्रतिशत की कमी हुई है ।

सारणी 6 प्रमुख खनिजों का उत्पादन

प्रमुख खनिज	इकाई	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
कोयला	'000 मे.टन	71123	75948	75590	87600	107714	105013	112127	118661
मेंगनिज अयस्क	'000 मे.टन	608	715	796	878	767	650	837	944
बॉक्साइट	'000 मे.टन	813	1017	776	832	684	676	593	723
लौह अयस्क	'000 मे.टन	1237	1225	2090	4193	2447	1772	2743	2792
ताम्र अयस्क	'000 मे.टन	2083	2254	2376	2379	2537	2415	2339	2542
चूना पत्थर	'000 मे.टन	34072	35536	37832	39530	39430	36164	43060	49762
हीरा	कैरेट्	18490	31988	37517	36107	36044	36491	39699	38437

स्त्रोतः महा नियन्त्रक, भारतीय खान ब्यूरो ।

7. मूल्य सूचकांक

निवल राज्य घरेलू उत्पाद के अंतर्निहित मूल्य सूचकांक, अखिल भारत के थोक भाव सूचकांक एवं मध्यप्रदेश के लिये उपभोक्ता मूल्य सूचकांक सारणी 7 में दिये जा रहे हैं । वर्ष 2018—19 के दौरान निवल राज्य घरेलू उत्पाद के अंतर्निहित मूल्य सूचकांक में 6.08 प्रतिशत की वृद्धि हुई है एवं अखिल भारत थोक भाव सूचकांक में 4.26 प्रतिशत की वृद्धि हुई है ।

सारणी 7 मूल्य सूचकांक (2011—12=100)

वर्ष	निवल राज्य घरेलू उत्पाद के अंतर्निहित मूल्य सूचकांक	अखिल भारत थोक भाव सूचकांक	उपभोक्ता मूल्य सूचकांक सामान्य सूचकांक (सभी समूह)
2011-12	100.00	100.0	100.00
2012-13	108.83	106.9	109.84
2013-14	121.86	112.5	120.53
2014-15	126.46	113.9	127.04
2015-16	131.11	109.7	132.58
2016-17	140.81	111.6	137.27
2017-18 (प्रा)	150.45	114.9	141.02
2018-19 (त्व)	159.59	119.8	145.96

(प्रा)-प्रावधिक, (त्व)-त्वरित

6. PRODUCTION OF MAJOR MINERALS

Statement 6 Below gives production of major minerals. In comparison to previous year the growth of 5.83%, 12.78%, 21.92%, 1.79%, 8.68% and 15.56% is observed in the year 2018-19 respectively in Coal, Manganese Ore, Bauxite, Iron Ore, Copper Ore and Limestone while production of Diamond has reduced by 3.18% respectively.

Statement 6 Production of Major Minerals

Major Minrals	Unit	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
Coal	'000 M.T.	71123	75948	75590	87600	107714	105013	112127	118661
Manganese Ore	′000 M.T.	608	715	796	878	767	650	837	944
Bauxite	'000 M.T.	813	1017	776	832	684	676	593	723
Iron Ore	'000 M.T.	1237	1225	2090	4193	2447	1772	2743	2792
Copper Ore	′000 M. T.	2083	2254	2376	2379	2537	2415	2339	2542
Limestone	′000 M. T.	34072	35536	37832	39530	39430	36164	43060	49762
Diamond	Carat	18490	31988	37517	36107	36044	36491	39699	38437

Source: Controller Gereral, Indian Bureau of Mines.

7. PRICE INDICES

Implicit price index of net state domestic product, all India wholesale price index and state-level consumer price index are given in the following **Statement 7.** During the year 2018-19, the growth has increased by 6.08 percent in implicit price index of Net State Domestic Product and increased by 4.26 percent in All India Wholesale price index.

Statement 7
Price Indices (2011-12=100)

Year	Implicit Price Index Net State Domestic Product	Wholesale Price Index All India	Consumer Prices Index General Index (All Groups)
2011-12	100.00	100.0	100.00
2012-13	108.83	106.9	109.84
2013-14	121.86	112.5	120.53
2014-15	126.46	113.9	127.04
2015-16	131.11	109.7	132.58
2016-17	140.81	111.6	137.27
2017-18 (P)	150.45	114.9	141.02
2018-19 (Q)	159.59	119.8	145.96

⁽P) - Provisional, (Q) - Quick

८. वृद्धि दर

स्थिर भावों पर राज्य घरेलू उत्पाद एवं प्रति व्यक्ति आय की वृद्धि दर अर्थव्यवस्था के वास्तविक विकास को दर्शाती है । नीतिगत परिवर्तनों का राज्य की अर्थव्यवस्था पर प्रभाव को दर्शाने के लिये श्रृंखला (आधार वर्ष 2011—12) में उपलब्ध आंकड़ों के आधार पर वृद्धि दरों को निम्नांकित सारणी 8 में दिया गया है । स्थिर (2011—12) भावों पर वर्ष 2019—20 की अवधि के दौरान राज्य के सकल घरेलू उत्पाद तथा प्रति व्यक्ति आय में 7.62 व 6.07 प्रतिशत की वृद्धि रही ।

सारणी 8 वृद्धि दरें

(मध्यप्रदेश)

मद	12-13	13-14	14-15	15-16	16-17	17-18 (प्रा)	18-19 (त्व)	19-20 (अ)		
1. सकल राज्य घरेलू उत्पाद										
1.1 प्रचलित भावों पर	20.71	15.37	9.21	12.74	20.10	11.53	11.71	11.99		
1.2 स्थिर (2011—12) भावों पर	11.45	3.82	5.15	9.06	12.40	4.85	5.77	7.62		
2. निवल राज्य घरेलू उत्पाद	2. निवल राज्य घरेलू उत्पाद									
2.1 प्रचलित भावों पर	18.26	17.72	9.14	13.29	21.53	11.42	12.01	12.19		
2.2 स्थिर (2011—12) भावों पर	8.67	5.13	5.16	9.28	13.15	4.29	5.59	7.55		
3. प्रति व्यक्ति निवल राज्य घरेलू उत्पाद										
3.1 प्रचलित भावों पर	16.30	15.80	7.38	11.50	19.72	9.85	10.44	10.64		
3.2 स्थिर (2011—12) भावों पर	6.87	3.42	3.47	7.55	11.47	2.81	4.12	6.07		

(प्रा)-प्रावधिक, (त्व)-त्वरित, (अ)-अग्रिम

8. GROWTH RATE

The growth rates of state domestic product and per capita income at constant prices reflects development of economy in real terms. On the basis of available data in the series (base year 2011-12) the impact of change in policies on the State's economy as seen in growth rates is given in **Statement 8.** During the period 2019-20, the growth of 7.62 % and 6.07 % is observed respectively in Gross Domestic Product and Per Capita Income in the State at constant (2011-12) prices.

Statement 8
Growth Rates

(Madhya Pradesh)

Item	12-13	13-14	14-15	15-16	16-17	17-18 (P)	18-19 (Q)	19-20 (A)		
1. Gross State Domestic Product										
1.1 At current prices	20.71	15.37	9.21	12.74	20.10	11.53	11.71	11.99		
1.2 At constant (2011-12) prices	11.45	3.82	5.15	9.06	12.40	4.85	5.77	7.62		
2. Net State Domestic Product	2. Net State Domestic Product									
2.1 At current prices	18.26	17.72	9.14	13.29	21.53	11.42	12.01	12.19		
2.2 At constant (2011-12) prices	8.67	5.13	5.16	9.28	13.15	4.29	5.59	7.55		
3. Per Capita Net State Domestic	Product									
3.1 At current prices	16.30	15.80	7.38	11.50	19.72	9.85	10.44	10.64		
3.2 At constant (2011-12) prices	6.87	3.42	3.47	7.55	11.47	2.81	4.12	6.07		

⁽P) - Provisional, (Q) - Quick, (A) - Advance

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भाग 2 तालिकाएँ Part 2 Tables विवरण 2.1 Statement 2.1

मध्यप्रदेश राज्य घरेलू उत्पाद — एक दृष्टि में MADHYA PRADESH STATE DOMESTIC PRODUCT - AT A GLANCE

प्रचलित भावों पर AT CURRENT PRICES

वर्ष	G.S.	घरेलू उत्पाद D.P.	निवल राज्य घ N.S.D	.P.	प्रति व्यक्ति निव उत्प PER CAPITA	ाद ैं
Year	राशि (₹ करोड़) Amount (₹ Crore)	सूचकांक Index (2011-12 =100)	राशि (₹ करोड़) Amount (₹ Crore)	सूचकांक Index (2011-12 =100)	राशि (₹) Amount (₹)	सूचकांक Index (2011-12 =100)
2011-12	315562	100.00	282371	100.00	38497	100.00
2012-13	380925	120.71	333937	118.26	44773	116.30
2013-14	439483	139.27	393115	139.22	51849	134.68
2014-15	479939	152.09	429027	151.94	55678	144.63
2015-16	541068	171.46	486034	172.13	62080	161.26
2016-17	649823	205.93	590669	209.18	74324	193.06
2017-18 (प्राप्त)	724729	229.66	658145	233.08	81642	212.07
2018-19 (त्व Q)	809592	256.56	737156	261.06	90165	234.21
2019-20 (अA)	906672	287.32	827019	292.88	99763	259.14

⁽प्रा) = प्रावधिक, (त्व) = त्वरित, (अ) = अग्रिम

⁽P) = Provisional, (Q) = Quick, (A) = Advance

विवरण 2.2 Statement 2.2

मध्यप्रदेश राज्य घरेलू उत्पाद — एक दृष्टि में MADHYA PRADESH STATE DOMESTIC PRODUCT - AT A GLANCE

स्थिर(2011–12) भावों पर

AT CONSTANT(2011-12) PRICES

वर्ष	G.S.	घरेलू उत्पाद .D.P.	निवल राज्य घ N.S.D		प्रति व्यक्ति निव उत्प PER CAPITA	ाद ैं
Year	राशि (₹ करोड़) Amount (₹ Crore)	सूचकांक Index (2011-12 =100)	राशि (₹ करोड़) Amount (₹ Crore)	सूचकांक Index (2011-12 =100)	राशि (₹) Amount (₹)	सूचकांक Index (2011-12 =100)
2011-12	315562	100.00	282371	100.00	38497	100.00
2012-13	351683	111.45	306853	108.67	41142	106.87
2013-14	365134	115.71	322598	114.25	42548	110.52
2014-15	383944	121.67	339247	120.14	44027	114.36
2015-16	418736	132.70	370716	131.29	47351	123.00
2016-17	470669	149.15	419465	148.55	52782	137.10
2017-18 (प्राप्त)	493516	156.39	437442	154.92	54264	140.95
2018-19 (त्व Q)	522009	165.42	461903	163.58	56498	146.76
2019-20 (अA)	561801	178.03	496798	175.94	59929	155.67

(प्रा) = प्रावधिक, (त्व) = त्वरित, (अ) = अग्रिम

⁽P) = Provisional, (Q) = Quick, (A) = Advance

विवरण 2.3

मध्यप्रदेश आर्थिक क्रियाकलापों के अनुसार सकल मूल्य वर्धन (प्रचलित भावों पर)

(₹ लाखं)

						(Cons)
क्र. सं.	आर्थिक क्रियाकलाप	2011-12	2012-13	2013-14	2014-15	2015-16
1	फसलें	7333369	10540450	12457846	13094566	13477296
2	पशुधन	897640	1129978	1363179	1936439	2734888
3	वानिकी और लट्ठा बनाना	811315	892627	939534	1354519	1446152
4	मत्स्यन एवं जलीय कृषि	64907	77207	95396	121277	139136
5	खनन् और उत्खनन्	1171195	1260187	1548066	1438932	1614060
	प्राथमिक क्षेत्र	10278426	13900449	16404021	17945733	19411532
6	विनिर्माण	3828625	4171724	4018450	4233489	5191200
7	बिजली, गैस, जलापूर्ती और अन्य उपयोगी सेवाएं	903127	1011624	1234439	1569957	2152703
8	निर्माण	3495447	3499404	4080463	4217923	4372493
	द्वितीयक क्षेत्र	8227199	8682752	9333352	10021369	11716396
9	व्यापार, मरम्मत, होटल और जलपान गृह	3378935	4128368	4714291	5195677	5728413
10	परिवहन एवं भंडारण	997887	1156712	1274883	1438713	1538493
11	रेलवे	318980	436666	457243	498747	594377
12	संचार एवं प्रसारण से संबंधित सेवाएं	514233	606352	772898	919548	1100347
13	वित्तिय सेंवाएं	1593654	1732129	1920614	1997284	2334264
14	स्थावर संपदा, आवास का स्वामित्व और व्यावसायिक सेवाएं	1639308	1945857	2279709	2609400	2875364
15	लोक प्रशासन	1629141	1907083	2164636	2309187	2509825
16	अन्य सेवाएं	1791096	2145512	2359317	2684370	3008495
	तृतीयक क्षेत्र	11863234	14058679	15943591	17652926	19689578
	बुनियादी मूल्यों पर सकल राज्य मूल्य वर्धन	30368859	36641880	41680964	45620028	50817506
	सकल राज्य घरेलू उत्पाद	31556159	38092480	43948344	47993904	54106751
	(47) (104 4) (2 0) (14)	722400	745940	750100	770550	702040

	सकल राज्य घरेलू उत्पाद	31556159	38092480	43948344	47993904	54106751
	जनसंख्या ('00)	733480	745840	758190	770550	782910
	प्रति व्यक्ति स.रा.घ.उ. (र)	43023	51073	57965	62285	69110

Madhya Pradesh Gross Value Added by economic activity (at current prices)

(₹ lakhs)

S. No.	Economic Activity	2016-17	2017-18 (प्रा P)	2018-19 (त्व Q)	2019-20 (अ A)
1	Crops	18913732	20443122	22108606	25908512
2	Livestock	3702364	4985375	5987892	7142373
3	Forestry and logging	1516701	1574081	1659217	1683975
4	Fishing and aquaculture	181715	197994	256252	297557
5	Mining and quarrying	1801901	2072062	2222723	2303415
	Primary Sector	26116413	29272634	32234690	37335832
6	Manufacturing	5732405	6224009	6689910	6977625
7	Electricity, gas, water supply & other utility services	2014851	2477819	2559935	2666844
8	Construction	4894443	5484728	5971073	6393215
	Secondary Sector	12641699	14186556	15220918	16037684
9	Trade, repair, hotels and restaurants	6689079	7551707	8548953	9520220
10	Transport by other means and Storage	1709851	1844821	1990303	2133087
11	Railways	662857	720334	762959	804820
12	Communication & services related to broadcasting	1036529	1012153	1061396	1098505
13	Financial services	2234695	2424337	2646251	2770090
14	Real estate, ownership of dwelling & professional services	3220022	3643744	4141304	4537869
15	Public administration	2942089	3336200	4196414	4694201
16	Other services	3508424	4063171	4803487	5481130
	Tertiary Sector	22003546	24596467	28151067	31039922
	GSVA at basic prices	60761658	68055657	75606675	84413438
	Gross State Domestic Product	64982281	72472886	80959172	90667179
	Population ('00)	794720	806140	817560	828980
	Per Capita G.S.D.P. (₹)	81768	89901	99025	109372

प्रा–प्रावधिक, **त्व**–त्वरित, **अ**–अग्रिम

मध्यप्रदेश आर्थिक क्रियाकलापों के अनुसार सकल मूल्य वर्धन (प्रचलित भावों पर)

प्रतिशत वृद्धि

क्र. सं.	आर्थिक क्रियाकलाप	2012-13	2013-14	2014-15	2015-16
1	फसलें	43.73	18.19	5.11	2.92
2	पशुधन	25.88	20.64	42.05	41.23
3	वानिकी और लट्ठा बनाना	10.02	5.25	44.17	6.76
4	मत्स्यन एवं जलीय कृषि	18.95	23.56	27.13	14.73
5	खनन् और उत्खनन्	7.60	22.84	-7.05	12.17
	प्राथमिक क्षेत्र	35.24	18.01	9.40	8.17
6	विनिर्माण	8.96	-3.67	5.35	22.62
7	बिजली, गैस, जलापूर्ती और अन्य उपयोगी सेवाएं	12.01	22.03	27.18	37.12
8	निर्माण	0.11	16.60	3.37	3.66
	द्वितीयक क्षेत्र	5.54	7.49	7.37	16.91
9	व्यापार, मरम्मत, होटल और जलपान गृह	22.18	14.19	10.21	10.25
10	परिवहन एवं भंडारण	15.92	10.22	12.85	6.94
11	रेलवे	36.89	4.71	9.08	19.17
12	संचार एवं प्रसारण से संबंधित सेवाएं	17.91	27.47	18.97	19.66
13	वित्तिय सेंवाएं	8.69	10.88	3.99	16.87
14	स्थावर संपदा, आवास का स्वामित्व और व्यावसायिक सेवाएं	18.70	17.16	14.46	10.19
15	लोक प्रशासन	17.06	13.51	6.68	8.69
16	अन्य सेवाएं	19.79	9.97	13.78	12.07
	तृतीयक क्षेत्र	18.51	13.41	10.72	11.54
	बुनियादी मूल्यों पर सकल राज्य मूल्य वर्धन	20.66	13.75	9.45	11.39
	सकल राज्य घरेलू उत्पाद	20.71	15.37	9.21	12.74
	प्रति व्यक्ति स.रा.घ.उ.	18.71	13.49	7.45	10.96

Madhya Pradesh Gross Value Added by economic activity (at current prices)

Percentage Growth

S. No.	Economic Activity	2016-17	2017-18 (प्रा P)	2018-19 (त्व Q)	2019-20 (3 A)
1	Crops	40.34	8.09	8.15	17.19
2	Livestock	35.38	34.65	20.11	19.28
3	Forestry and logging	4.88	3.78	5.41	1.49
4	Fishing and aquaculture	30.60	8.96	29.42	16.12
5	Mining and quarrying	11.64	14.99	7.27	3.63
	Primary Sector	34.54	12.09	10.12	15.83
6	Manufacturing	10.43	8.58	7.49	4.30
7	Electricity, gas, water supply & other utility services	-6.40	22.98	3.31	4.18
8	Construction	11.94	12.06	8.87	7.07
	Secondary Sector	7.90	12.22	7.29	5.37
9	Trade, repair, hotels and restaurants	16.77	12.90	13.21	11.36
10	Transport by other means and Storage	11.14	7.89	7.89	7.17
11	Railways	11.52	8.67	5.92	5.49
12	Communication & services related to broadcasting	-5.80	-2.35	4.87	3.50
13	Financial services	-4.27	8.49	9.15	4.68
14	Real estate, ownership of dwelling & professional services	11.99	13.16	13.66	9.58
15	Public administration	17.22	13.40	25.78	11.86
16	Other services	16.62	15.81	18.22	14.11
	Tertiary Sector	11.75	11.78	14.45	10.26
	GSVA at basic prices	19.57	12.00	11.10	11.65
	Gross State Domestic Product	20.10	11.53	11.71	11.99
	Per Capita G.S.D.P.	18.32	9.95	10.15	10.45

प्रा–प्रावधिक, **त्व**–त्वरित, **अ**–अग्रिम

मध्यप्रदेश आर्थिक क्रियाकलापों के अनुसार सकल मूल्य वर्धन (प्रचलित भावों पर) प्रतिशत वितरण

क्र. सं.	आर्थिक क्रियाकलाप	2011-12	2012-13	2013-14	2014-15	2015-16
1	फसलें	24.15	28.77	29.89	28.70	26.52
2	पशुधन	2.96	3.08	3.27	4.25	5.38
3	वानिकी और लट्ठा बनाना	2.67	2.44	2.26	2.97	2.85
4	मत्स्यन एवं जलीय कृषि	0.21	0.21	0.23	0.27	0.27
5	खनन् और उत्खनन्	3.86	3.44	3.71	3.15	3.18
	प्राथमिक क्षेत्र	33.85	37.94	39.36	39.34	38.20
6	विनिर्माण	12.61	11.38	9.64	9.28	10.22
7	बिजली, गैस, जलापूर्ती और अन्य उपयोगी सेवाएं	2.97	2.76	2.96	3.44	4.24
8	निर्माण	11.51	9.55	9.79	9.25	8.60
	द्वितीयक क्षेत्र	27.09	23.69	22.39	21.97	23.06
9	व्यापार, मरम्मत, होटल और जलपान गृह	11.13	11.27	11.31	11.39	11.27
10	परिवहन एवं भंडारण	3.28	3.16	3.06	3.15	3.03
11	रेलवे	1.05	1.19	1.10	1.09	1.17
12	संचार एवं प्रसारण से संबंधित सेवाएं	1.69	1.65	1.85	2.02	2.16
13	वित्तिय सेंवाएं	5.25	4.73	4.61	4.38	4.59
14	स्थावर संपदा, आवास का स्वामित्व और व्यावसायिक सेवाएं	5.40	5.31	5.47	5.72	5.66
15	लोक प्रशासन	5.36	5.20	5.19	5.06	4.94
16	अन्य सेवाएं	5.90	5.86	5.66	5.88	5.92
	तृतीयक क्षेत्र	39.06	38.37	38.25	38.69	38.74
	बुनियादी मूल्यों पर सकल राज्य मूल्य वर्धन	100.00	100.00	100.00	100.00	100.00

Madhya Pradesh Gross Value Added by economic activity (at current prices) Percentage Distribution

S. No.	Economic Activity	2016-17	2017-18 (प्रा P)	2018-19 (त्व Q)	2019-20 (अ A)
1	Crops	31.13	30.04	29.24	30.69
2	Livestock	6.09	7.33	7.92	8.46
3	Forestry and logging	2.50	2.31	2.19	2.00
4	Fishing and aquaculture	0.30	0.29	0.34	0.35
5	Mining and quarrying	2.96	3.04	2.94	2.73
	Primary Sector	42.98	43.01	42.63	44.23
6	Manufacturing	9.43	9.15	8.85	8.27
7	Electricity, gas, water supply & other utility services	3.32	3.64	3.39	3.16
8	Construction	8.06	8.06	7.90	7.57
	Secondary Sector	20.81	20.85	20.14	19.00
9	Trade, repair, hotels and restaurants	11.01	11.10	11.31	11.28
10	Transport by other means and Storage	2.81	2.71	2.63	2.53
11	Railways	1.09	1.06	1.01	0.95
12	Communication & services related to broadcasting	1.71	1.49	1.40	1.30
13	Financial services	3.68	3.56	3.50	3.28
14	Real estate, ownership of dwelling & professional services	5.30	5.35	5.48	5.38
15	Public administration	4.84	4.90	5.55	5.56
16	Other services	5.77	5.97	6.35	6.49
	Tertiary Sector	36.21	36.14	37.23	36.77
	GSVA at basic prices	100.00	100.00	100.00	100.00

प्रा-प्रावधिक, **त्व**-त्वरित, **अ**-अग्रिम

विवरण 2.6

मध्यप्रदेश आर्थिक क्रियाकलापों के अनुसार सकल मूल्य वर्धन (स्थिर (2011–12) भावों पर)

(₹ लाखं)

	I					
क्र. सं.	आर्थिक क्रियाकलाप	2011-12	2012-13	2013-14	2014-15	2015-16
1	फसलें	7333369	9395310	9213657	9332505	8949745
2	पशुधन	897640	1048901	1225832	1504669	1819357
3	वानिकी और लट्ठा बनाना	811315	821431	798487	1094607	1107856
4	मत्स्यन एवं जलीय कृषि	64907	73375	82868	93933	98971
5	खनन् और उत्खनन्	1171195	1350042	1215170	1164893	1235016
	प्राथमिक क्षेत्र	10278426	12689059	12536014	13190607	13210945
6	विनिर्माण	3828625	3950229	3665391	3758955	4823080
7	बिजली, गैस, जलापूर्ती और अन्य उपयोगी सेवाएं	903127	920388	1129246	1420586	1781130
8	निर्माण	3495447	3249077	3519458	3573333	3603975
	द्वितीयक क्षेत्र	8227199	8119694	8314095	8752874	10208185
9	व्यापार, मरम्मत, होटल और जलपान गृह	3378935	3747267	3890257	4062768	4287194
10	परिवहन एवं भंडारण	997887	1092856	1119496	1227091	1310694
11	रेलवे	318980	417736	427975	435426	505625
12	संचार एवं प्रसारण से संबंधित सेवाएं	514233	572829	680090	786557	940165
13	वित्तिय सेंवाएं	1593654	1709455	1851951	1894142	2162322
14	स्थावर संपदा, आवास का स्वामित्व और व्यावसायिक सेवाएं	1639308	1766586	1913561	2055614	2172544
15	लोक प्रशासन	1629141	1757503	1844482	1873778	1969121
16	अन्य सेवाएं	1791096	1946777	1954802	2085150	2223056
	तृतीयक क्षेत्र	11863234	13011009	13682614	14420526	15570721
	बुनियादी मूल्यों पर सकल राज्य मूल्य वर्धन	30368859	33819762	34532723	36364007	38989851
	सकल राज्य घरेलू उत्पाद	31556159	35168262	36513394	38394448	41873574
	जनसंख्या ('00)	733480	745840	758190	770550	782910
	पनि व्यक्ति ग्राम स	42022	47452	49450	40927	E240E

सकल राज्य घरेलू उत्पाद	31556159	35168262	36513394	38394448	41873574
जनसंख्या ('00)	733480	745840	758190	770550	782910
प्रति व्यक्ति स.रा.घ.उ. (₹)	43023	47153	48159	49827	53485

Madhya Pradesh Gross Value Added by economic activity (at constant (2011-12) prices)

(₹ lakhs)

S. No.	Economic Activity	2016-17	2017-18 (प्रा P)	2018-19 (त्व Q)	2019-20 (अ A)
1	Crops	11775864	11511864	11209708	12004558
2	Livestock	2124432	2426637	2703661	3172829
3	Forestry and logging	1090146	1086383	1107242	1109665
4	Fishing and aquaculture	119382	123467	149087	163369
5	Mining and quarrying	1340901	1468049	1575710	1591546
	Primary Sector	16450725	16616400	16745408	18041967
6	Manufacturing	5320558	5596747	5805977	6027127
7	Electricity, gas, water supply & other utility services	1511856	1749767	1870322	1962210
8	Construction	3741354	4042093	4225543	4455657
	Secondary Sector	10573768	11388607	11901842	12444994
9	Trade, repair, hotels and restaurants	4830781	5315855	5827760	6391222
10	Transport by other means and Storage	1410997	1491577	1560721	1647326
11	Railways	510005	544573	566442	588458
12	Communication & services related to broadcasting	858174	820253	831052	847062
13	Financial services	2073191	2094959	2121812	2187419
14	Real estate, ownership of dwelling & professional services	2343085	2522970	2701496	2915288
15	Public administration	2239249	2471425	3004219	3253867
16	Other services	2457711	2720135	2999622	3370873
	Tertiary Sector	16723193	17981747	19613124	21201515
	GSVA at basic prices	43747686	45986754	48260374	51688476
	Gross State Domestic Product	47066916	49351645	52200932	56180149
	Population ('00)	794720	806140	817560	828980
	Per Capita G.S.D.P. (₹)	59225	61220	63850	67770

प्रा–प्रावधिक, **त्व**–त्वरित, **अ**–अग्रिम

विवरण 2.7

मध्यप्रदेश आर्थिक क्रियाकलापों के अनुसार सकल मूल्य वर्धन (स्थिर (2011–12) भावों पर)

प्रतिशत वृद्धि

क्र. सं.	आर्थिक क्रियाकलाप	2012-13	2013-14	2014-15	2015-16
1	फसलें	28.12	-1.93	1.29	-4.10
2	पशुधन	16.85	16.87	22.75	20.91
3	वानिकी और लट्ठा बनाना	1.25	-2.79	37.09	1.21
4	मत्स्यन एवं जलीय कृषि	13.05	12.94	13.35	5.36
5	खनन् और उत्खनन्	15.27	-9.99	-4.14	6.02
	प्राथमिक क्षेत्र	23.45	-1.21	5.22	0.15
6	विनिर्माण	3.18	-7.21	2.55	28.31
7	बिजली, गैस, जलापूर्ती और अन्य उपयोगी सेवाएं	1.91	22.69	25.80	25.38
8	निर्माण	-7.05	8.32	1.53	0.86
	द्वितीयक क्षेत्र	-1.31	2.39	5.28	16.63
9	व्यापार, मरम्मत, होटल और जलपान गृह	10.90	3.82	4.43	5.52
10	परिवहन एवं भंडारण	9.52	2.44	9.61	6.81
11	रेलवे	30.96	2.45	1.74	16.12
12	संचार एवं प्रसारण से संबंधित सेवाएं	11.39	18.72	15.65	19.53
13	वित्तिय सेंवाएं	7.27	8.34	2.28	14.16
14	स्थावर संपदा, आवास का स्वामित्व और व्यावसायिक सेवाएं	7.76	8.32	7.42	5.69
15	लोक प्रशासन	7.88	4.95	1.59	5.09
16	अन्य सेवाएं	8.69	0.41	6.67	6.61
	तृतीयक क्षेत्र	9.68	5.16	5.39	7.98
	बुनियादी मूल्यों पर सकल राज्य मूल्य वर्धन	11.36	2.11	5.30	7.22
	सकल राज्य घरेलू उत्पाद	11.45	3.82	5.15	9.06
	प्रति व्यक्ति स.रा.घ.उ.	9.60	2.13	3.46	7.34
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Madhya Pradesh Gross Value Added by economic activity (at constant (2011-12) prices)

Percentage Growth

S. No.	Economic Activity	2016-17	2017-18 (प्रा P)	2018-19 (त्व Q)	2019-20 (अ A)
1	Crops	31.58	-2.24	-2.62	7.09
2	Livestock	16.77	14.23	11.42	17.35
3	Forestry and logging	-1.60	-0.35	1.92	0.22
4	Fishing and aquaculture	20.62	3.42	20.75	9.58
5	Mining and quarrying	8.57	9.48	7.33	1.01
	Primary Sector	24.52	1.01	0.78	7.74
6	Manufacturing	10.31	5.19	3.74	3.81
7	Electricity, gas, water supply & other utility services	-15.12	15.74	6.89	4.91
8	Construction	3.81	8.04	4.54	5.45
	Secondary Sector	3.58	7.71	4.51	4.56
9	Trade, repair, hotels and restaurants	12.68	10.04	9.63	9.67
10	Transport by other means and Storage	7.65	5.71	4.64	5.55
11	Railways	0.87	6.78	4.02	3.89
12	Communication & services related to broadcasting	-8.72	-4.42	1.32	1.93
13	Financial services	-4.12	1.05	1.28	3.09
14	Real estate, ownership of dwelling & professional services	7.85	7.68	7.08	7.91
15	Public administration	13.72	10.37	21.56	8.31
16	Other services	10.56	10.68	10.27	12.38
	Tertiary Sector	7.40	7.53	9.07	8.10
	GSVA at basic prices	12.20	5.12	4.94	7.10
	Gross State Domestic Product	12.40	4.85	5.77	7.62
	Per Capita G.S.D.P.	10.73	3.37	4.30	6.14

प्रा–प्रावधिक, **त्व**–त्वरित, **अ**–अग्रिम

मध्यप्रदेश आर्थिक क्रियाकलापों के अनुसार सकल मूल्य वर्धन (स्थिर (2011–12) भावों पर) प्रतिशत वितरण

क्र. सं.	आर्थिक क्रियाकलाप	2011-12	2012-13	2013-14	2014-15	2015-16
1	फसलें	24.15	27.78	26.68	25.66	22.95
2	पशुधन	2.96	3.10	3.55	4.14	4.67
3	वानिकी और लट्ठा बनाना	2.67	2.43	2.31	3.01	2.84
4	मत्स्यन एवं जलीय कृषि	0.21	0.22	0.24	0.26	0.25
5	खनन् और उत्खनन्	3.86	3.99	3.52	3.20	3.17
	प्राथमिक क्षेत्र	33.85	37.52	36.30	36.27	33.88
6	विनिर्माण	12.61	11.68	10.62	10.34	12.37
7	बिजली, गैस, जलापूर्ती और अन्य उपयोगी सेवाएं	2.97	2.72	3.27	3.91	4.57
8	निर्माण	11.51	9.61	10.19	9.83	9.24
	द्वितीयक क्षेत्र	27.09	24.01	24.08	24.08	26.18
9	व्यापार, मरम्मत, होटल और जलपान गृह	11.13	11.08	11.27	11.17	11.00
10	परिवहन एवं भंडारण	3.28	3.23	3.24	3.37	3.36
11	रेलवे	1.05	1.24	1.24	1.20	1.30
12	संचार एवं प्रसारण से संबंधित सेवाएं	1.69	1.69	1.97	2.16	2.41
13	वित्तिय सेंवाएं	5.25	5.05	5.36	5.21	5.55
14	स्थावर संपदा, आवास का स्वामित्व और व्यावसायिक सेवाएं	5.40	5.22	5.54	5.65	5.57
15	लोक प्रशासन	5.36	5.20	5.34	5.15	5.05
16	अन्य सेवाएं	5.90	5.76	5.66	5.74	5.70
	तृतीयक क्षेत्र	39.06	38.47	39.62	39.65	39.94
	बुनियादी मूल्यों पर सकल राज्य मूल्य वर्धन	100.00	100.00	100.00	100.00	100.00

Madhya Pradesh Gross Value Added by economic activity at constant (2011-12) prices) Percentage Distribution

S. No.	Economic Activity	2016-17	2017-18 (प्रा P)	2018-19 (त्व Q)	2019-20 (अ A)
1	Crops	26.92	25.03	23.23	23.22
2	Livestock	4.86	5.28	5.60	6.14
3	Forestry and logging	2.49	2.36	2.29	2.15
4	Fishing and aquaculture	0.27	0.27	0.31	0.31
5	Mining and quarrying	3.06	3.19	3.27	3.08
	Primary Sector	37.60	36.13	34.70	34.90
6	Manufacturing	12.16	12.17	12.03	11.66
7	Electricity, gas, water supply & other utility services	3.46	3.81	3.87	3.79
8	Construction	8.55	8.79	8.76	8.62
	Secondary Sector	24.17	24.77	24.66	24.07
9	Trade, repair, hotels and restaurants	11.04	11.56	12.08	12.37
10	Transport by other means and Storage	3.22	3.24	3.23	3.19
11	Railways	1.17	1.18	1.17	1.14
12	Communication & services related to broadcasting	1.96	1.78	1.72	1.64
13	Financial services	4.74	4.56	4.40	4.23
14	Real estate, ownership of dwelling & professional services	5.36	5.49	5.60	5.64
15	Public administration	5.12	5.37	6.22	6.30
16	Other services	5.62	5.92	6.22	6.52
	Tertiary Sector	38.23	39.10	40.64	41.03
	GSVA at basic prices	100.00	100.00	100.00	100.00

प्रा–प्रावधिक, **त्व**–त्वरित, **अ**–अग्रिम

विवरण 2.9

मध्यप्रदेश आर्थिक क्रियाकलापों के अनुसार निवल मूल्य वर्धन (प्रचलित भावों पर)

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क्र. सं.	आर्थिक क्रियाकलाप	2011-12	2012-13	2013-14	2014-15	2015-16
1	फसलें	6889445	10022635	11840900	12399725	12714305
2	पशुधन	874851	1102552	1331058	1898159	2692718
3	वानिकी और लट्ठा बनाना	801021	881020	927108	1341149	1432597
4	मत्स्यन एवं जलीय कृषि	57277	68542	85315	109858	126677
5	खनन् और उत्खनन्	1028075	1099074	1359900	1221905	1350460
	प्राथमिक क्षेत्र	9650669	13173823	15544281	16970796	18316757
6	विनिर्माण	2967896	2313456	2852777	2988587	3942866
7	बिजली, गैस, जलापूर्ती और अन्य उपयोगी सेवाएं	601909	664195	760880	1021951	1454700
8	निर्माण	3333178	3318465	3833493	3969868	4113405
	द्वितीयक क्षेत्र	6902983	6296116	7447150	7980406	9510971
9	व्यापार, मरम्मत, होटल और जलपान गृह	3170303	3871557	4409155	4847465	5379756
10	परिवहन एवं भंडारण	896923	1042151	1133619	1289658	1385416
11	रेलवे	274398	385122	394508	421695	502796
12	संचार एवं प्रसारण से संबंधित सेवाएं	419422	504644	584489	707766	856912
13	वित्तिय सेंवाएं	1568489	1701445	1888732	1960598	2286276
14	स्थावर संपदा, आवास का स्वामित्व और व्यावसायिक सेवाएं	1243638	1480665	1742312	2015574	2245124
15	लोक प्रशासन	1256945	1482897	1697956	1825311	2010944
16	अन्य सेवाएं	1666034	2004704	2201946	2509555	2819224
	तृतीयक क्षेत्र	10496152	12473185	14052717	15577622	17486448
	बुनियादी मूल्यों पर निवल राज्य मूल्य वर्धन	27049804	31943124	37044148	40528824	45314176
	निवल राज्य घरेलू उत्पाद	28237104	33393724	39311528	42902700	48603421
	जनसंख्या ('00)	733480	745840	758190	770550	782910
	ਧਰਿ ਕਾਰਿਰ ਜਿਹਾਸ਼ ਤੋਂ (ਨੈ)	38497	44773	51849	55678	62080

निवल राज्य घरेलू उत्पाद	28237104	33393724	39311528	42902700	48603421
जनसंख्या ('00)	733480	745840	758190	770550	782910
प्रति व्यक्ति नि.रा.घ.उ. (र)	38497	44773	51849	55678	62080

Madhya Pradesh Net Value Added by economic activity (at current prices)

(₹ lakhs)

S. No.	Economic Activity	2016-17	2017-18 (知 P)	2018-19 (त्व Q)	2019-20 (अ A)
1	Crops	18070927	19544220	21129029	24843739
2	Livestock	3652837	4925923	5918998	7061223
3	Forestry and logging	1504871	1560786	1645292	1669847
4	Fishing and aquaculture	166904	183573	240611	280628
5	Mining and quarrying	1513100	1751897	1869867	1914532
	Primary Sector	24908639	27966399	30803797	35769969
6	Manufacturing	4453970	4829375	5240532	5453721
7	Electricity, gas, water supply & other utility services	1348386	1712821	1755669	1821294
8	Construction	4596482	5137932	5582844	5948899
	Secondary Sector	10398838	11680128	12579045	13223914
9	Trade, repair, hotels and restaurants	6284044	7076651	8016798	8906565
10	Transport by other means and Storage	1520684	1614628	1724598	1815204
11	Railways	560590	600535	624126	645300
12	Communication & services related to broadcasting	778202	720921	737351	741924
13	Financial services	2184352	2369782	2583680	2701686
14	Real estate, ownership of dwelling & professional services	2536709	2882581	3314310	3632412
15	Public administration	2380512	2677467	3465289	3863502
16	Other services	3293687	3808168	4514079	5147637
	Tertiary Sector	19538780	21750733	24980231	27454230
	NSVA at basic prices	54846257	61397260	68363073	76448113
	Net State Domestic Product	59066880	65814489	73715570	82701854
	Population ('00)	794720	806140	817560	828980
	Per Capita N.S.D.P. (₹)	74324	81642	90165	99763

प्रा–प्रावधिक, **त्व**–त्वरित, **अ**–अग्रिम

मध्यप्रदेश आर्थिक क्रियाकलापों के अनुसार निवल मूल्य वर्धन (प्रचलित भावों पर)

प्रतिशत वृद्धि

क्र. सं.	आर्थिक क्रियाकलाप	2012-13	2013-14	2014-15	2015-16
1	फसलें	45.48	18.14	4.72	2.54
2	पशुधन	26.03	20.73	42.61	41.86
3	वानिकी और लट्ठा बनाना	9.99	5.23	44.66	6.82
4	मत्स्यन एवं जलीय कृषि	19.67	24.47	28.77	15.31
5	खनन् और उत्खनन्	6.91	23.73	-10.15	10.52
	प्राथमिक क्षेत्र	36.51	17.99	9.18	7.93
6	विनिर्माण	-22.05	23.31	4.76	31.93
7	बिजली, गैस, जलापूर्ती और अन्य उपयोगी सेवाएं	10.35	14.56	34.31	42.35
8	निर्माण	-0.44	15.52	3.56	3.62
	द्वितीयक क्षेत्र	-8.79	18.28	7.16	19.18
9	व्यापार, मरम्मत, होटल और जलपान गृह	22.12	13.89	9.94	10.98
10	परिवहन एवं भंडारण	16.19	8.78	13.76	7.43
11	रेलवे	40.35	2.44	6.89	19.23
12	संचार एवं प्रसारण से संबंधित सेवाएं	20.32	15.82	21.09	21.07
13	वित्तिय सेंवाएं	8.48	11.01	3.80	16.61
14	स्थावर संपदा, आवास का स्वामित्व और व्यावसायिक सेवाएं	19.06	17.67	15.68	11.39
15	लोक प्रशासन	17.98	14.50	7.50	10.17
16	अन्य सेवाएं	20.33	9.84	13.97	12.34
	तृतीयक क्षेत्र	18.84	12.66	10.85	12.25
	बुनियादी मूल्यों पर निवल राज्य मूल्य वर्धन	18.09	15.97	9.41	11.81
	निवल राज्य घरेलू उत्पाद	18.26	17.72	9.14	13.29
	प्रति व्यक्ति नि.रा.घ.उ.	16.30	15.80	7.38	11.50

Madhya Pradesh Net Value Added by economic activity (at current prices)

Percentage Growth

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S. No.	Economic Activity	2016-17	2017-18 (प्रा P)	2018-19 (त्व Q)	2019-20 (अ A)		
1	Crops	42.13	8.15	8.11	17.58		
2	Livestock	35.66	34.85	20.16	19.30		
3	Forestry and logging	5.04	3.72	5.41	1.49		
4	Fishing and aquaculture	31.76	9.99	31.07	16.63		
5	Mining and quarrying	12.04	15.78	6.73	2.39		
	Primary Sector	35.99	12.28	10.15	16.12		
6	Manufacturing	12.96	8.43	8.51	4.07		
7	Electricity, gas, water supply & other utility services	-7.31	27.03	2.50	3.74		
8	Construction	11.74	11.78	8.66	6.56		
	Secondary Sector	9.34	12.32	7.70	5.13		
9	Trade, repair, hotels and restaurants	16.81	12.61	13.29	11.10		
10	Transport by other means and Storage	9.76	6.18	6.81	5.25		
11	Railways	11.49	7.13	3.93	3.39		
12	Communication & services related to broadcasting	-9.19	-7.36	2.28	0.62		
13	Financial services	-4.46	8.49	9.03	4.57		
14	Real estate, ownership of dwelling & professional services	12.99	13.63	14.98	9.60		
15	Public administration	18.38	12.47	29.42	11.49		
16	Other services	16.83	15.62	18.54	14.04		
	Tertiary Sector	11.74	11.32	14.85	9.90		
	NSVA at basic prices	21.04	11.94	11.35	11.83		
	Net State Domestic Product	21.53	11.42	12.01	12.19		
	Per Capita N.S.D.P.	19.72	9.85	10.44	10.64		

प्रा–प्रावधिक, **त्व**–त्वरित, **अ**–अग्रिम

मध्यप्रदेश आर्थिक क्रियाकलापों के अनुसार निवल मूल्यवर्धन (प्रचलित भावों पर) प्रतिशत वितरण

क्र. सं.	आर्थिक क्रियाकलाप	2011-12	2012-13	2013-14	2014-15	2015-16
1	फसलें	25.47	31.38	31.97	30.59	28.06
2	पशुधन	3.23	3.45	3.59	4.68	5.94
3	वानिकी और लट्ठा बनाना	2.96	2.76	2.50	3.31	3.16
4	मत्स्यन एवं जलीय कृषि	0.21	0.21	0.23	0.27	0.28
5	खनन् और उत्खनन्	3.80	3.44	3.67	3.02	2.98
	प्राथमिक क्षेत्र	35.67	41.24	41.96	41.87	40.42
6	विनिर्माण	10.97	7.24	7.70	7.37	8.70
7	बिजली, गैस, जलापूर्ती और अन्य उपयोगी सेवाएं	2.23	2.08	2.05	2.52	3.21
8	निर्माण	12.32	10.39	10.35	9.80	9.08
	द्वितीयक क्षेत्र	25.52	19.71	20.10	19.69	20.99
9	व्यापार, मरम्मत, होटल और जलपान गृह	11.72	12.12	11.90	11.96	11.87
10	परिवहन एवं भंडारण	3.32	3.26	3.06	3.18	3.06
11	रेलवे	1.01	1.21	1.07	1.04	1.11
12	संचार एवं प्रसारण से संबंधित सेवाएं	1.55	1.58	1.58	1.75	1.89
13	वित्तिय सेंवाएं	5.80	5.33	5.10	4.84	5.05
14	स्थावर संपदा, आवास का स्वामित्व और व्यावसायिक सेवाएं	4.60	4.63	4.70	4.97	4.95
15	लोक प्रशासन	4.65	4.64	4.58	4.51	4.44
16	अन्य सेवाएं	6.16	6.28	5.95	6.19	6.22
	तृतीयक क्षेत्र	38.81	39.05	37.94	38.44	38.59
	बुनियादी मूल्यों पर निवल राज्य मूल्य वर्धन	100.00	100.00	100.00	100.00	100.00

Madhya Pradesh Net Value Added by economic activity (at current prices) Percentage Distribution

S. No.	Economic Activity	2016-17	2017-18 (प्रा P)	2018-19 (त्व Q)	2019-20 (अ A)
1	Crops	32.95	31.83	30.91	32.50
2	Livestock	6.66	8.02	8.66	9.24
3	Forestry and logging	2.74	2.54	2.41	2.18
4	Fishing and aquaculture	0.30	0.30	0.35	0.37
5	Mining and quarrying	2.76	2.85	2.73	2.50
	Primary Sector	45.41	45.54	45.06	46.79
6	Manufacturing	8.12	7.87	7.66	7.14
7	Electricity, gas, water supply & other utility services	2.46	2.79	2.57	2.38
8	Construction	8.38	8.37	8.17	7.78
	Secondary Sector	18.96	19.03	18.40	17.30
9	Trade, repair, hotels and restaurants	11.46	11.53	11.73	11.65
10	Transport by other means and Storage	2.77	2.63	2.52	2.38
11	Railways	1.02	0.98	0.91	0.85
12	Communication & services related to broadcasting	1.42	1.17	1.08	0.97
13	Financial services	3.98	3.86	3.78	3.53
14	Real estate, ownership of dwelling & professional services	4.63	4.70	4.85	4.75
15	Public administration	4.34	4.36	5.07	5.05
16	Other services	6.01	6.20	6.60	6.73
	Tertiary Sector	35.63	35.43	36.54	35.91
	NSVA at basic prices	100.00	100.00	100.00	100.00

प्रा–प्रावधिक, **त्व**–त्वरित, **अ**–अग्रिम

विवरण 2.12

मध्यप्रदेश आर्थिक क्रियाकलापों के अनुसार निवल मूल्य वर्धन (स्थिर (2011–12) भावों पर)

(₹ लाखं)

						, ,
क्र. सं.	आर्थिक क्रियाकलाप	2011-12	2012-13	2013-14	2014-15	2015-16
1	फसलें	6889445	8916071	8687182	8768349	8357378
2	पशुधन	874851	1023496	1197362	1471714	1781574
3	वानिकी और लट्ठा बनाना	801021	810659	787482	1083123	1095880
4	मत्स्यन एवं जलीय कृषि	57277	65202	74023	83843	88086
5	खनन् और उत्खनन्	1028075	1196650	1042842	977995	1014412
	प्राथमिक क्षेत्र	9650669	12012078	11788891	12385024	12337330
6	विनिर्माण	2967896	2159834	2575161	2640189	3705230
7	बिजली, गैस, जलापूर्ती और अन्य उपयोगी सेवाएं	601909	585528	685060	930720	1155872
8	निर्माण	3333178	3076454	3287065	3343275	3362383
	द्वितीयक क्षेत्र	6902983	5821816	6547286	6914184	8223485
9	व्यापार, मरम्मत, होटल और जलपान गृह	3170303	3505248	3612409	3757057	3975310
10	परिवहन एवं भंडारण	896923	983226	988753	1088819	1168411
11	रेलवे	274398	369399	370717	368408	425930
12	संचार एवं प्रसारण से संबंधित सेवाएं	419422	468614	496046	602263	733911
13	वित्तिय सेंवाएं	1568489	1679708	1821617	1861623	2120654
14	स्थावर संपदा, आवास का स्वामित्व और व्यावसायिक सेवाएं	1243638	1334209	1434938	1549140	1631995
15	लोक प्रशासन	1256945	1349881	1409212	1436141	1514862
16	अन्य सेवाएं	1666034	1812655	1809220	1931590	2055956
	तृतीयक क्षेत्र	10496152	11502940	11942912	12595041	13627029
	बुनियादी मूल्यों पर निवल राज्य मूल्य वर्धन	27049804	29336834	30279089	31894249	34187844
	निवल राज्य घरेलू उत्पाद	28237104	30685334	32259760	33924690	37071567
	जनसंख्या ('00)	733480	745840	758190	770550	782910
	प्रति व्यक्ति नि.रा.घ.उ. (₹)	38497	41142	42548	44027	47351

निवल राज्य घरेलू उत्पाद	28237104	30685334	32259760	33924690	37071567
जनसंख्या ('00)	733480	745840	758190	770550	782910
प्रति व्यक्ति नि.रा.घ.उ. (र)	38497	41142	42548	44027	47351

Madhya Pradesh Net Value Added by economic activity (at constant (2011-12) prices)

(₹ lakhs)

S. No.	Economic Activity	2016-17	2017-18 (知 P)	2018-19 (त्व Q)	2019-20 (अ A)
1	Crops	11145635	10856161	10520270	11279319
2	Livestock	2081011	2377621	2647709	3109051
3	Forestry and logging	1079937	1075535	1096268	1098283
4	Fishing and aquaculture	106194	110604	135084	148080
5	Mining and quarrying	1103130	1211465	1298991	1293114
	Primary Sector	15515907	15631386	15698322	16927847
6	Manufacturing	4174515	4375589	4548206	4718732
7	Electricity, gas, water supply & other utility services	914702	1080228	1175252	1240634
8	Construction	3457073	3714910	3857162	4031586
	Secondary Sector	8546290	9170727	9580620	9990952
9	Trade, repair, hotels and restaurants	4471950	4913023	5382685	5889355
10	Transport by other means and Storage	1238159	1286699	1327601	1373707
11	Railways	422235	445086	452894	460673
12	Communication & services related to broadcasting	637616	575646	562184	553317
13	Financial services	2029146	2048434	2069167	2130477
14	Real estate, ownership of dwelling & professional services	1767927	1913575	2053338	2226694
15	Public administration	1729089	1890447	2365171	2537744
16	Other services	2268976	2504295	2757790	3097320
	Tertiary Sector	14565098	15577205	16970830	18269287
	NSVA at basic prices	38627295	40379318	42249772	45188086
	Net State Domestic Product	41946525	43744209	46190330	49679759
	Population ('00)	794720	806140	817560	828980
	Per Capita N.S.D.P. (₹)	52782	54264	56498	59929

प्रा–प्रावधिक, **त्व**–त्वरित, **अ**–अग्रिम

मध्यप्रदेश आर्थिक क्रियाकलापों के अनुसार निवल मूल्य वर्धन (स्थिर (2011—12) भावों पर)

प्रतिशत वृद्धि

क्र. सं.	आर्थिक क्रियाकलाप	2012-13	2013-14	2014-15	2015-16
1	फसलें	29.42	-2.57	0.93	-4.69
2	पशुधन	16.99	16.99	22.91	21.05
3	वानिकी और लट्ठा बनाना	1.20	-2.86	37.54	1.18
4	मत्स्यन एवं जलीय कृषि	13.84	13.53	13.27	5.06
5	खनन् और उत्खनन्	16.40	-12.85	-6.22	3.72
	प्राथमिक क्षेत्र	24.47	-1.86	5.06	-0.39
6	विनिर्माण	-27.23	19.23	2.53	40.34
7	बिजली, गैस, जलापूर्ती और अन्य उपयोगी सेवाएं	-2.72	17.00	35.86	24.19
8	निर्माण	-7.70	6.85	1.71	0.57
	द्वितीयक क्षेत्र	-15.66	12.46	5.60	18.94
9	व्यापार, मरम्मत, होटल और जलपान गृह	10.57	3.06	4.00	5.81
10	परिवहन एवं भंडारण	9.62	0.56	10.12	7.31
11	रेलवे	34.62	0.36	-0.62	15.61
12	संचार एवं प्रसारण से संबंधित सेवाएं	11.73	5.85	21.41	21.86
13	वित्तिय सेंवाएं	7.09	8.45	2.20	13.91
14	स्थावर संपदा, आवास का स्वामित्व और व्यावसायिक सेवाएं	7.28	7.55	7.96	5.35
15	लोक प्रशासन	7.39	4.40	1.91	5.48
16	अन्य सेवाएं	8.80	-0.19	6.76	6.44
	तृतीयक क्षेत्र	9.59	3.82	5.46	8.19
	बुनियादी मूल्यों पर निवल राज्य मूल्य वर्धन	8.45	3.21	5.33	7.19
	निवल राज्य घरेलू उत्पाद	8.67	5.13	5.16	9.28
	प्रति व्यक्ति नि.रा.घ.उ.	6.87	3.42	3.47	7.55
	 				

Madhya Pradesh Net Value Added by economic activity (at constant (2011-12) prices)

Percentage Growth

г	reiteiltage Glowth							
S. No.	Economic Activity	2016-17	2017-18 (प्रा P)	2018-19 (त्व Q)	2019-20 (अ A)			
1	Crops	33.36	-2.60	-3.09	7.22			
2	Livestock	16.81	14.25	11.36	17.42			
3	Forestry and logging	-1.45	-0.41	1.93	0.18			
4	Fishing and aquaculture	20.56	4.15	22.13	9.62			
5	Mining and quarrying	8.75	9.82	7.22	-0.45			
	Primary Sector	25.76	0.74	0.43	7.83			
6	Manufacturing	12.67	4.82	3.95	3.75			
7	Electricity, gas, water supply & other utility services	-20.86	18.10	8.80	5.56			
8	Construction	2.82	7.46	3.83	4.52			
	Secondary Sector	3.93	7.31	4.47	4.28			
9	Trade, repair, hotels and restaurants	12.49	9.86	9.56	9.41			
10	Transport by other means and Storage	5.97	3.92	3.18	3.47			
11	Railways	-0.87	5.41	1.75	1.72			
12	Communication & services related to broadcasting	-13.12	-9.72	-2.34	-1.58			
13	Financial services	-4.32	0.95	1.01	2.96			
14	Real estate, ownership of dwelling & professional services	8.33	8.24	7.30	8.44			
15	Public administration	14.14	9.33	25.11	7.30			
16	Other services	10.36	10.37	10.12	12.31			
	Tertiary Sector	6.88	6.95	8.95	7.65			
	NSVA at basic prices	12.99	4.54	4.63	6.95			
	Net State Domestic Product	13.15	4.29	5.59	7.55			
	Per Capita N.S.D.P.	11.47	2.81	4.12	6.07			

प्रा–प्रावधिक, **त्व**–त्वरित, **अ**–अग्रिम

मध्यप्रदेश आर्थिक क्रियाकलापों के अनुसार निवल मूल्य वर्धन (स्थिर (2011–12) भावों पर)

प्रतिशत वितरण

क्र. सं.	आर्थिक क्रियाकलाप	2011-12	2012-13	2013-14	2014-15	2015-16
1	फसलें	25.47	30.39	28.69	27.49	24.45
2	पशुधन	3.23	3.49	3.95	4.61	5.21
3	वानिकी और लट्ठा बनाना	2.96	2.76	2.60	3.40	3.20
4	मत्स्यन एवं जलीय कृषि	0.21	0.22	0.25	0.26	0.26
5	खनन् और उत्खनन्	3.80	4.08	3.44	3.07	2.97
	प्राथमिक क्षेत्र	35.67	40.94	38.93	38.83	36.09
6	विनिर्माण	10.97	7.36	8.50	8.28	10.84
7	बिजली, गैस, जलापूर्ती और अन्य उपयोगी सेवाएं	2.23	2.00	2.26	2.92	3.38
8	निर्माण	12.32	10.49	10.86	10.48	9.83
	द्वितीयक क्षेत्र	25.52	19.85	21.62	21.68	24.05
9	व्यापार, मरम्मत, होटल और जलपान गृह	11.72	11.95	11.93	11.78	11.63
10	परिवहन एवं भंडारण	3.32	3.35	3.27	3.41	3.42
11	रेलवे	1.01	1.26	1.22	1.15	1.25
12	संचार एवं प्रसारण से संबंधित सेवाएं	1.55	1.60	1.64	1.89	2.15
13	वित्तिय सेंवाएं	5.80	5.73	6.02	5.84	6.20
14	स्थावर संपदा, आवास का स्वामित्व और व्यावसायिक सेवाएं	4.60	4.54	4.74	4.86	4.77
15	लोक प्रशासन	4.65	4.60	4.65	4.50	4.43
16	अन्य सेवाएं	6.16	6.18	5.98	6.06	6.01
	तृतीयक क्षेत्र	38.81	39.21	39.45	39.49	39.86
	बुनियादी मूल्यों पर निवल राज्य मूल्य वर्धन	100.00	100.00	100.00	100.00	100.00

Madhya Pradesh Net Value Added by economic activity at constant (2011-12) prices) Percentage Distribution

S. No.	Economic Activity	2016-17	2017-18 (प्रा P)	2018-19 (त्व Q)	2019-20 (अ A)
1	Crops	28.85	26.89	24.90	24.96
2	Livestock	5.39	5.89	6.27	6.88
3	Forestry and logging	2.80	2.66	2.59	2.43
4	Fishing and aquaculture	0.27	0.27	0.32	0.33
5	Mining and quarrying	2.86	3.00	3.07	2.86
	Primary Sector	40.17	38.71	37.15	37.46
6	Manufacturing	10.81	10.84	10.77	10.44
7	Electricity, gas, water supply & other utility services	2.37	2.67	2.78	2.75
8	Construction	8.95	9.20	9.13	8.92
	Secondary Sector	22.13	22.71	22.68	22.11
9	Trade, repair, hotels and restaurants	11.58	12.17	12.74	13.03
10	Transport by other means and Storage	3.20	3.19	3.14	3.04
11	Railways	1.09	1.10	1.07	1.02
12	Communication & services related to broadcasting	1.65	1.43	1.33	1.22
13	Financial services	5.25	5.07	4.90	4.72
14	Real estate, ownership of dwelling & professional services	4.58	4.74	4.86	4.93
15	Public administration	4.48	4.68	5.60	5.62
16	Other services	5.87	6.20	6.53	6.85
	Tertiary Sector	37.70	38.58	40.17	40.43
	NSVA at basic prices	100.00	100.00	100.00	100.00

प्रा–प्रावधिक, **त्व**–त्वरित, **अ**–अग्रिम

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भारतीय संघ एवं राज्यों के अनुमान Estimates of Indian Union and States

भारतीय संघ एवं राज्यों के सकल घरेलू उत्पाद (प्रचलित भावों पर)

(₹ करोडं)

सं.क्रं. भारतीय संघ / राज्य 2011-12 2012-13 2013-14 2014-15 1 आंध्र प्रदेश 379402 411404 464272 524976 2 अरूणाचल प्रदेश 11063 12547 14581 17959 3 आसाम 143175 156864 177745 195723 4 बिहार 247144 282368 317101 342951 5 छत्तीसगढ़ 158074 177511 206833 221118 6 गोवा 42367 38120 35921 47814	2015-16 604229 18509 227959 371602 227383 55054 1029010 495504
2 अरूणाचल प्रदेश 11063 12547 14581 17959 3 आसाम 143175 156864 177745 195723 4 बिहार 247144 282368 317101 342951 5 छत्तीसगढ़ 158074 177511 206833 221118	18509 227959 371602 227383 55054 1029010
3 आसाम 143175 156864 177745 195723 4 बिहार 247144 282368 317101 342951 5 छत्तीसगढ़ 158074 177511 206833 221118	227959 371602 227383 55054 1029010
4 बिहार 247144 282368 317101 342951 5 छत्तीसगढ़ 158074 177511 206833 221118	371602 227383 55054 1029010
5 छत्तीसगढ़ 158074 177511 206833 221118	227383 55054 1029010
	55054 1029010
6 गोवा 42367 38120 35921 47814	1029010
7 गुजरात 615606 724495 807623 921773	495504
8 हरियाणा 297539 347032 399268 437145	
9 हिमाचल प्रदेश 72720 82820 94764 103772	114239
10 जम्मू व कश्मीर 78256 87138 95619 98367	117168
11 झारखण्ड 150918 174724 188567 218525	206613
12 कर्नाटक 606010 695413 816666 913923	1045168
13 केरल 364048 412313 465041 512564	561994
14 मध्यप्रदेश 315562 380925 439483 479939	541068
	1966147
16 मणीपुर 12915 13743 16182 18129	19531
17 मेघालय 19918 21872 22938 23235	25117
18 मिजोरम 7259 8362 10293 13509	15139
19 नागालैण्ड 12177 14121 16612 18401	19524
20 उड़ीसा 230987 261700 296475 314250	328550
21 पंजाब 266628 297734 332147 355102	390087
22 राजस्थान 434837 493551 551031 615642	681482
23 सिक्किम 11165 12338 13862 15407	18034
24 तमिलनाडू 751486 854825 968530 1072678	1176500
25 तेलंगाना 359434 401594 451580 505849	577902
26 त्रिपुरा 19208 21663 25593 29533	35938
27 उत्तरप्रदेश 724050 822393 940356 1011790	1137808
28 उत्तराखण्ड 115328 131613 149074 161439	177163
29 पश्चिम बंगाल 520485 591464 676848 718082	797300
30 अंडमान व निकोबार द्वीप समूह 3978 4421 5023 5477	6032
31 चण्डीगढ़ 18768 21609 24822 26549	29275
32 दिल्ली 343798 391388 443960 494803	550804
33 पांडुचेरी 16818 18875 21870 22574	26617

Gross Domestic Product of States and Indian Union (at current prices)

(₹ crore)

					(1 000
S No.	State\ Indian Union	2016-17	2017-18	2018-19	2019-20
1	Andhra Pradesh	684416	793186	862957	NA
2	Arunachal Pradesh	19845	22432	24603	NA
3	Assam	254382	288691	324038	NA
4	Bihar	422316	484740	557490	NA
5	Chhattisgarh	254722	284194	311660	NA
6	Goa	63460	70494	77126	NA
7	Gujarat	1167156	1328068	1501944	NA
8	Haryana	561610	649592	734163	831610
9	Himachal Pradesh	125634	138351	153845	165472
10	Jammu & Kashmir	125379	137427	154380	NA
11	Jharkhand	236250	276243	307581	NA
12	Karnataka	1209136	1357579	1544399	1699115
13	Kerala	634886	701577	781653	NA
14	Madhya Pradesh	649823	724729	809592	906672
15	Maharashtra	2188532	2411600	NA	NA
16	Manipur	21294	23835	26249	NA
17	Meghalaya	27439	30790	34389	38542
18	Mizoram	17192	18737	19428	22630
19	Nagaland	21722	24492	27283	NA
20	Odisha	393562	434769	495840	533822
21	Punjab	426988	478636	527120	NA
22	Rajasthan	760750	835170	942586	1020989
23	Sikkim	20687	23495	26786	NA
24	Tamil Nadu	1302639	1461841	1664159	1854952
25	Telangana	658325	753127	861031	969604
26	Tripura	39479	44219	50398	NA
27	Uttar Pradesh	1290289	1460443	1668229	1794508
28	Uttarakhand	195125	222836	245895	NA
29	West Bengal	872527	999585	1177586	NA
30	Andaman & Nicobar Islands	6836	7871	NA	NA
31	Chandigarh	32734	38760	43227	NA
32	Delhi	616085	686824	774870	856112
33	Puducherry	29573	32962	36656	40802

भारतीय संघ एवं राज्यों के सकल घरेलू उत्पाद (स्थिर (2011–12) भावों पर)

(₹ करोड़ं)

सं.क्रं.	भारतीय संघ/राज्य	2011-12	2012-13	2013-14	2014-15	2015-16
1	आंध्र प्रदेश	379402	380629	407115	444564	498606
2	अरूणाचल प्रदेश	11063	11299	12338	14383	14240
3	आसाम	143175	147342	154525	165212	191109
4	बिहार	247144	256851	269650	279482	296488
5	छत्तीसगढ़	158074	165977	182579	185813	191020
6	गोवा	42367	35850	31568	40116	46091
7	गुजरात	615606	682650	734284	811428	894465
8	हरियाणा	297539	320912	347507	370535	413405
9	हिमाचल प्रदेश	72720	77384	82847	89060	96274
10	जम्मू व कश्मीर	78256	80767	85115	82372	97001
11	झारखण्ड	150918	163250	165816	186534	174881
12	कर्नाटक	606010	643033	704466	748429	831330
13	केरल	364048	387693	402781	419956	451210
14	मध्यप्रदेश	315562	351683	365134	383944	418736
15	महाराष्ट्र	1280369	1357942	1451615	1543165	1654209
16	मणीपुर	12915	12993	14115	15245	16424
17	मेघालय	19918	20354	20726	20140	20638
18	मिजोरम	7259	7778	9038	11261	12324
19	नागालैण्ड	12177	12868	13793	14399	14660
20	उड़ीसा	230987	243363	265892	270665	292229
21	पंजाब	266628	280823	299450	312125	330052
22	राजस्थान	434837	454564	486230	521509	563340
23	सिक्किम	11165	11421	12114	13071	14370
24	तमिलनाडू	751486	791824	851976	893915	967562
25	तेलंगाना	359434	370113	389957	416332	464542
26	त्रिपुरा	19208	20873	22819	26965	26787
27	उत्तरप्रदेश	724050	758205	802070	834432	908241
28	उत्तराखण्ड	115328	123710	134182	141278	152699
29	पश्चिम बंगाल	520485	542191	558497	574364	609545
30	अंडमान व निकोबार द्वीप समूह	3978	4156	4488	4742	5092
31	चण्डीगढ़	18768	20285	22105	22870	24932
32	दिल्ली	343798	366628	392908	428355	475623
33	पांडुचेरी	16818	17310	19170	18207	19060

Gross Domestic Product of States and Indian Union (at constant (2011-12) prices)

(₹ crore)

	I				(\ ciole)
S No.	State\ Indian Union	2016-17	2017-18	2018-19	2019-20
1	Andhra Pradesh	540212	594841	621301	NA
2	Arunachal Pradesh	14746	15944	16676	NA
3	Assam	202081	228714	246938	NA
4	Bihar	323004	356768	394350	NA
5	Chhattisgarh	207326	218539	231820	NA
6	Goa	51482	56742	66611	NA
7	Gujarat	981342	1089811	1190121	NA
8	Haryana	456659	494068	531085	572240
9	Himachal Pradesh	103055	110034	117851	124403
10	Jammu & Kashmir	100730	106506	112885	NA
11	Jharkhand	193174	217618	232821	NA
12	Karnataka	942221	1043533	1124423	1201031
13	Kerala	485302	520579	559412	NA
14	Madhya Pradesh	470669	493516	522009	561801
15	Maharashtra	1806581	1942769	NA	NA
16	Manipur	17082	17744	18888	NA
17	Meghalaya	21730	23742	25890	28344
18	Mizoram	13595	14248	14433	16113
19	Nagaland	15650	16485	17647	NA
20	Odisha	337696	359050	387403	411265
21	Punjab	352721	375238	397669	NA
22	Rajasthan	597267	633278	677428	711627
23	Sikkim	15397	16467	17629	NA
24	Tamil Nadu	1036762	1116334	1207526	1295292
25	Telangana	507946	559492	612828	663258
26	Tripura	30538	33645	37295	NA
27	Uttar Pradesh	1007010	1079879	1137469	1187277
28	Uttarakhand	167703	180844	193273	NA
29	West Bengal	653416	711408	800913	NA
30	Andaman & Nicobar Islands	5752	6482	NA	NA
31	Chandigarh	27214	30402	32398	NA
32	Delhi	511765	548304	590569	634408
33	Puducherry	20478	22489	24442	26526

भारतीय संघ एवं राज्यों के निवल घरेलू उत्पाद (प्रचलित भावों पर)

(₹ करोड़ं)

सं.क्रं.	भारतीय संघ/राज्य	2011-12	2012-13	2013-14	2014-15	2015-16
1	आंध्र प्रदेश	339996	370196	413164	470934	544827
2	अरूणाचल प्रदेश	10229	11617	13377	16495	16986
3	आसाम	129354	142039	160442	172849	201309
4	बिहार	228497	261327	292143	315732	340119
5	छत्तीसगढ़	142273	159431	186050	197314	202299
6	गोवा	38009	34567	32043	43233	50354
7	गुजरात	532809	634572	707456	804764	893997
8	हरियाणा	271152	314353	362196	392950	446059
9	हिमाचल प्रदेश	60536	69432	80129	87345	96851
10	जम्मू व कश्मीर	67274	72996	79692	81037	98409
11	झारखण्ड	137383	160304	172030	200357	187479
12	कर्नाटक	554952	635924	746569	825782	950866
13	केरल	328021	371384	417265	460614	505910
14	मध्यप्रदेश	282371	333937	393115	429027	486034
15	महाराष्ट्र	1126595	1282180	1448720	1553217	1735230
16	मणीपुर	11501	12188	14440	16275	17493
17	मेघालय	18028	19653	20415	20697	22516
18	मिजोरम	6404	7375	8989	12067	13595
19	नागालैण्ड	10554	12318	14545	16104	17128
20	उड़ीसा	204226	233312	260977	274923	283979
21	पंजाब	239227	267116	297908	316745	350011
22	राजस्थान	395331	446382	494236	551517	610713
23	सिक्किम	9742	10817	12203	13556	15743
24	तमिलनाडू	674478	768295	858870	957350	1057084
25	तेलंगाना	325139	364030	408282	456280	522994
26	त्रिपुरा	17419	19631	23329	26643	32476
27	उत्तरप्रदेश	645132	732995	833825	891798	1009386
28	उत्तराखण्ड	101960	117041	131814	143789	158277
29	पश्चिम बंगाल	473205	539618	617470	651492	725992
30	अंडमान व निकोबार द्वीप समूह	3404	3793	4288	4915	5359
31	चण्डीगढ़	16930	19507	22308	23662	25991
32	दिल्ली	314650	357400	404841	448487	500524
33	पांडुचेरी	15160	16984	19778	20143	24303

Net Domestic Product of States and Indian Union (at current prices)

(₹ crore)

					(₹ crore)
S No.	State\ Indian Union	2016-17	2017-18	2018-19	2019-20
1	Andhra Pradesh	612349	712939	776140	NA
2	Arunachal Pradesh	18153	20558	22488	NA
3	Assam	222397	251520	281786	NA
4	Bihar	388144	445942	513881	NA
5	Chhattisgarh	228514	254925	279441	NA
6	Goa	57932	64421	70396	NA
7	Gujarat	1016683	1140782	1318627	NA
8	Haryana	507462	588274	666075	755790
9	Himachal Pradesh	108359	119362	133303	143063
10	Jammu & Kashmir	105106	114586	129223	NA
11	Jharkhand	216791	254285	283657	NA
12	Karnataka	1104165	1238412	1409126	1550297
13	Kerala	570591	632727	707542	NA
14	Madhya Pradesh	590669	658145	737156	827019
15	Maharashtra	1944953	2139378	NA	NA
16	Manipur	19132	21416	23555	NA
17	Meghalaya	24641	27679	31043	34961
18	Mizoram	15431	16733	17414	20316
19	Nagaland	19174	21742	24534	NA
20	Odisha	343090	379057	431255	465035
21	Punjab	384197	430623	474595	NA
22	Rajasthan	682788	748555	845247	916014
23	Sikkim	18163	20709	23604	NA
24	Tamil Nadu	1171973	1315577	1499331	1673253
25	Telangana	597812	683729	782370	881873
26	Tripura	35668	39939	45501	NA
27	Uttar Pradesh	1147209	1298980	1491311	1603083
28	Uttarakhand	175178	200844	221871	NA
29	West Bengal	794033	913266	1077725	NA
30	Andaman & Nicobar Islands	6048	7041	NA	NA
31	Chandigarh	29139	34475	38847	NA
32	Delhi	558546	620720	704529	779647
33	Puducherry	27073	30212	33598	37134

भारतीय संघ एवं राज्यों के निवल घरेलू उत्पाद (स्थिर (2011–12) भावों पर)

(₹ करोड़ं)

सं.क्रं.	भारतीय संघ/राज्य	2011-12	2012-13	2013-14	2014-15	2015-16
1	आंध्र प्रदेश	339996	341335	360239	397064	446997
2	अरूणाचल प्रदेश	10229	10399	11225	13082	12889
3	आसाम	129354	132518	138725	146425	167629
4	बिहार	228497	236933	246915	255739	269200
5	छत्तीसगढ़	142273	148760	163494	165354	169076
6	गोवा	38009	32453	27971	36042	41929
7	गुजरात	532809	596659	641489	705629	774775
8	हरियाणा	271152	289756	314931	333359	372659
9	हिमाचल प्रदेश	60536	64519	69398	74553	80563
10	जम्मू व कश्मीर	67274	67316	70536	67154	80602
11	झारखण्ड	137383	149526	150609	170568	158231
12	कर्नाटक	554952	586552	639940	671283	749952
13	केरल	328021	348616	364707	382134	411150
14	मध्यप्रदेश	282371	306853	322598	339247	370716
15	महाराष्ट्र	1126595	1189711	1267551	1345341	1452439
16	मणीपुर	11501	11515	12519	13615	14635
17	मेघालय	18028	18323	18397	17893	18330
18	मिजोरम	6404	6836	7831	9960	10948
19	नागालैण्ड	10554	11163	11923	12406	12600
20	उड़ीसा	204226	216301	233122	235931	253192
21	पंजाब	239227	251813	267515	278485	294895
22	राजस्थान	395331	409802	434292	465408	501922
23	सिक्किम	9742	9970	10590	11437	12484
24	तमिलनाडू	674478	709343	750416	791915	862437
25	तेलंगाना	325139	334205	349593	372897	416892
26	त्रिपुरा	17419	18857	20623	24407	23745
27	उत्तरप्रदेश	645132	673552	707469	729686	792049
28	उत्तराखण्ड	101960	109529	117777	125702	136144
29	पश्चिम बंगाल	473205	492901	503952	515702	546988
30	अंडमान व निकोबार द्वीप समूह	3404	3558	3811	4151	4483
31	चण्डीगढ़	16930	18305	19813	20353	22058
32	दिल्ली	314650	334193	356528	387639	431730
33	पांडुचेरी	15160	15507	17239	16055	17025

Net Domestic Product of States and Indian Union (at constant (2011-12) prices)

(₹ crore)

					(1 000
S No.	State\ Indian Union	2016-17	2017-18	2018-19	2019-20
1	Andhra Pradesh	477566	526813	550584	NA
2	Arunachal Pradesh	13249	14326	15013	NA
3	Assam	179632	193399	207600	NA
4	Bihar	293471	324395	359030	NA
5	Chhattisgarh	184212	194554	206015	NA
6	Goa	46604	51519	60970	NA
7	Gujarat	843930	938489	1038445	NA
8	Haryana	412006	444676	477834	514983
9	Himachal Pradesh	88112	94495	101534	107171
10	Jammu & Kashmir	83167	87313	93071	NA
11	Jharkhand	176363	199148	213274	NA
12	Karnataka	851841	943594	1016514	1085599
13	Kerala	443615	477275	513322	NA
14	Madhya Pradesh	419465	437442	461903	496798
15	Maharashtra	1595514	1714790	NA	NA
16	Manipur	15201	15701	16689	NA
17	Meghalaya	19295	21089	23092	25403
18	Mizoram	12029	12515	12699	14160
19	Nagaland	13488	14218	15381	NA
20	Odisha	293696	311696	336820	357606
21	Punjab	315783	334889	354830	NA
22	Rajasthan	530172	560787	600433	630693
23	Sikkim	13416	14352	15376	NA
24	Tamil Nadu	922084	991597	1074145	1153546
25	Telangana	455731	501140	549481	594806
26	Tripura	27204	29996	32609	NA
27	Uttar Pradesh	883962	945141	995999	1039180
28	Uttarakhand	150303	162160	173211	NA
29	West Bengal	584911	638303	720531	NA
30	Andaman & Nicobar Islands	5091	5763	NA	NA
31	Chandigarh	24099	27092	29001	NA
32	Delhi	461592	492395	529739	568265
33	Puducherry	18287	20147	21730	23591
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भारतीय संघ एवं राज्यों की प्रति व्यक्ति निवल राज्य घरेलू उत्पाद (प्रचलित भावों पर)

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सं.क्रं.	भारतीय संघ/राज्य	2011-12	2012-13	2013-14	2014-15	2015-16
1	आंध्र प्रदेश	69000	74687	82870	93903	108002
2	अरूणाचल प्रदेश	73068	81353	91809	110929	112046
3	आसाम	41142	44599	49734	52895	60817
4	बिहार	21750	24487	26948	28671	30404
5	छत्तीसगढ़	55177	60849	69880	72936	73590
6	गोवा	259444	234354	215776	289185	334576
7	गुजरात	87481	102826	113139	127017	139254
8	हरियाणा	106085	121269	137770	147382	164963
9	हिमाचल प्रदेश	87721	99730	114095	123299	135512
10	जम्मू व कश्मीर	53173	56828	61108	61211	73215
11	झारखण्ड	41254	47360	50006	57301	52754
12	कर्नाटक	90263	102319	118829	130024	148108
13	केरल	97912	110314	123388	135537	148133
14	मध्यप्रदेश	38497	44773	51849	55678	62080
15	महाराष्ट्र	99564	111980	125035	132476	146258
16	मणीपुर	39762	41230	47798	52717	55447
17	मेघालय	60013	64036	65118	64638	68836
18	मिजोरम	57654	65013	77584	103049	114055
19	नागालैण्ड	53010	61225	71510	78367	82466
20	उड़ीसा	48370	54703	60574	63169	64595
21	पंजाब	85577	94318	103831	108970	118858
22	राजस्थान	57192	63658	69480	76429	83426
23	सिक्किम	158667	174183	194624	214148	245987
24	तमिलनाडू	92984	104943	116236	128372	140441
25	तेलंगाना	91121	101007	112162	124104	140840
26	त्रिपुरा	47079	52434	61570	69474	83680
27	उत्तरप्रदेश	32002	35812	40124	42267	47118
28	उत्तराखण्ड	100305	113610	126247	135881	147592
29	पश्चिम बंगाल	51543	58195	65932	68876	75992
30	अंडमान व निकोबार द्वीप समूह	88177	96027	106401	119291	126995
31	चण्डीगढ़	159116	180624	203542	212786	230417
32	दिल्ली	185001	205568	227900	247209	270261
33	पांडुचेरी	119649	130548	148147	146921	172727

Statement 3.5
Per Capita Net State Domestic Product of States and Indian Union
(at current prices)

भारतीय संघ एवं राज्यों की प्रति व्यक्ति निवल राज्य घरेलू उत्पाद (स्थिर (2011–12) भावों पर)

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सं.क्रं.	भारतीय संघ/राज्य	2011-12	2012-13	2013-14	2014-15	2015-16
1	आंध्र प्रदेश	69000	68865	72254	79174	88609
2	अरूणाचल प्रदेश	73068	72820	77044	87973	85020
3	आसाम	41142	41609	43002	44809	50642
4	बिहार	21750	22201	22776	23223	24064
5	छत्तीसगढ़	55177	56777	61409	61122	61504
6	गोवा	259444	220019	188358	241081	278601
7	गुजरात	87481	96683	102589	111370	120683
8	हरियाणा	106085	111780	119791	125032	137818
9	हिमाचल प्रदेश	87721	92672	98816	105241	112723
10	जम्मू व कश्मीर	53173	52406	54088	50724	59967
11	झारखण्ड	41254	44176	43779	48781	44524
12	कर्नाटक	90263	94375	101858	105697	116813
13	केरल	97912	103551	107846	112444	120387
14	मध्यप्रदेश	38497	41142	42548	44027	47351
15	महाराष्ट्र	99564	103904	109399	114746	122422
16	मणीपुर	39762	38954	41441	44101	46389
17	मेघालय	60013	59703	58681	55880	56039
18	मिजोरम	57654	60261	67594	85056	91845
19	नागालैण्ड	53010	55482	58619	60372	60663
20	उड़ीसा	48370	50714	54109	54210	57592
21	पंजाब	85577	88915	93238	95807	100141
22	राजस्थान	57192	58441	61053	64496	68565
23	सिक्किम	158667	160553	168897	180675	195066
24	तमिलनाडू	92984	96890	101559	106189	114581
25	तेलंगाना	91121	92732	96039	101424	112267
26	त्रिपुरा	47079	50366	54429	63642	61183
27	उत्तरप्रदेश	32002	32908	34044	34583	36973
28	उत्तराखण्ड	100305	106318	112803	118788	126952
29	पश्चिम बंगाल	51543	53157	53811	54520	57255
30	अंडमान व निकोबार द्वीप समूह	88177	90064	94570	100754	106237
31	चण्डीगढ़	159116	169493	180780	183031	195551
32	दिल्ली	185001	192220	200702	213669	233115
33	पांडुचेरी	119649	119196	129127	117102	121000

Statement 3.6
Per Capita Net State Domestic Product of States and Indian Union
(at constant (2011-12) prices)

(₹)

	T				(<
S No.	State\ Indian Union	2016-17	2017-18	2018-19	2019-20
1	Andhra Pradesh	94115	103214	107241	NA
2	Arunachal Pradesh	85644	90727	93191	NA
3	Assam	53575	57042	60470	NA
4	Bihar	25825	28101	30617	NA
5	Chhattisgarh	65948	68543	71429	NA
6	Goa	307412	337606	396943	NA
7	Gujarat	129738	142387	155493	NA
8	Haryana	150241	159892	169409	180026
9	Himachal Pradesh	122208	130644	139469	146268
10	Jammu & Kashmir	60946	63024	66177	NA
11	Jharkhand	48826	54246	57157	NA
12	Karnataka	131254	143827	153276	161931
13	Kerala	129251	138368	148078	NA
14	Madhya Pradesh	52782	54264	56498	59929
15	Maharashtra	132899	141152	NA	NA
16	Manipur	47151	47661	49579	NA
17	Meghalaya	57752	61789	66223	71318
18	Mizoram	99089	101252	100934	110557
19	Nagaland	64939	68456	73276	NA
20	Odisha	66133	69480	74325	78119
21	Punjab	105848	110802	115882	NA
22	Rajasthan	71394	74441	78570	81355
23	Sikkim	207355	219792	232968	NA
24	Tamil Nadu	121378	129328	138805	147696
25	Telangana	121512	132293	143618	153927
26	Tripura	69273	75462	81057	NA
27	Uttar Pradesh	40641	42798	44421	45648
28	Uttarakhand	138286	147204	155151	NA
29	West Bengal	60618	65497	73202	NA
30	Andaman & Nicobar Islands	118112	130670	NA	NA
31	Chandigarh	210291	232947	245769	NA
32	Delhi	244255	255431	269505	283636
33	Puducherry	126556	135763	142583	150744
V A =Not	Available		•	•	•

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कार्यपद्धति Methodology Blank

GROSS VALUE ADDED AT BASIC PRICES

Item	Data: Source	Method of esti	mation	Remarks
Teem	Data. Source	At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
1. Agriculture (Crop Sector)				
(a) Value of output				
(1) Major and minor crops				
(i) Major crops	 Production: Directorate of Economics and Statistics, M/o Agriculture (DESAg) Prices: State DESs 	Value of output = current year production * current year price	Value of output = current year production * base year price	
(ii) Minor Crops	 Production: Horticulture Statistics Division (DAC, M/o Agriculture) & State DESs Prices: State DESs 	Value of output = current year production * current year price	Value of output = current year production * base year price	
(iii) Small Millets	Production: DESAgPrices: State DESs	Value of output = current year production * current year price	Value of output = current year production * base year price	Price = 75% of weighted average price of jowar, bajra, barley, maize and ragi in the reference year
(iv) Other Pulses	Production: DESAg and State DESs	Value of output = current year production * current year price	Value of output = current year production *base year price	Price = 85% of weighted average price of arhar, urad, moong, masur and horsegram in reference year
(2) Commercial Crops				
(i) Tea	 Production of processed tea: Tea Board Prices: State DESs 	Value of output = current year production of Raw tea * current year price	Value of output = current year production of Raw tea * base year price	Production of Raw tea = processed tea / 0.225
(ii) Coffee	Production: Coffee BoardState DESs (prices)	Value of output = current year production * current year price	Value of output = current year production * base year price	

Item	Data: Source	Method of esti	mation	Remarks
Item	Data: Source	At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
(iii) Rubber	Production: Rubber BoardPrices: State DESs	Value of output = current year production * current year price	Value of output = current year production * base year price	
(iv) Cashew Nuts And Cocoa	 Production: Directorate of Cashewnut and Cocoa Development Board Prices: State DESs 	Value of output = current year production * current year price	Value of output = current year production * base year price	
(v) Horticulture Crops:	 Production: Horticulture Statistics Division (DAC, M/o Agriculture) Prices: State DESs 	Value of output = current year production * current year price	Value of output = current year production * base year price	
(vi) Opium	 Production and Prices: Central Bureau of Narcotics 	Value of output = current year production * current year price	Value of output = current year production * base year price	
(vii) Arecanut	 Production: Directorate of Arecanut and Spices Development Prices: State DESs 	Value of output = current year production * current year price	Value of output = current year production * base year price	
(viii) Flowers (separately for cut flowers and spike)	 Production: Horticulture Statistics Division (DAC, M/o Agriculture) Prices: State DESs 	Value of output = current year production * current year price	Value of output = current year production * base year price	
(3) Miscellaneous Crops				
(i) Other Cereals	◆ Area: LUS from DES Ag / State DESs	Value of output = area * current year value per hectare (VPH)	Value of output = area * base year value per hectare	Value per hectare = weighted average of value per hectare of the crops: jowar, bajra, barley, maize and ragi in reference year
(ii) Other Sugars (excluding Palmyra)	◆ Area: LUS from DES Ag / State DESs	Value of output = area * current year value per hectare	Value of output = area * base year value per hectare	Value per hectare = 0.90* VPH of the crop sugarcane in reference year

Item	Data: Source	Method of esti	mation	Remarks
Item	Data. Source	At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
(iii) Other Oilseeds (excluding Taramira)	Area: LUS from DES Ag / State DESs	Value of output = area * current year value per hectare	Value of output = area * base year value per hectare	Value per hectare = 0.85 * weighted average of value per hectare of linseed, sesamum, castorseed, nigerseed and safflower in reference year
(iv) Other Fibres	◆ Area: LUS from DES Ag / State DESs	Value of output = area * current year value per hectare	Value of output = area * base year value per hectare	Value per hectare = 0.90* weighted average of value per hectare of sanhemp and mesta in reference year
(v) Other Drugs and Narcotics	◆ Area: LUS from DES Ag / State DESs	Value of output = area * current year value per hectare	Value of output = area * base year value per hectare	Value per hectare = 0.90* weighted average of value per hectare of opium (Madhya Pradesh & Rajasthan) and tobacco & tobacco stem (other states) in reference year
(vi) Other Condiments and Spices	◆ Area: LUS from DES Ag / State DESs	Value of output = area * current year value per hectare	Value of output = area * base year value per hectare	Value per hectare = 0.90* weighted average of value per hectare of dry chillies, dry ginger, cardamom and black pepper in reference year.
(vii) Other Fruits	 Production: Horticulture Statistics Division (DAC, M/o Agriculture) 	Value of output = current year production * current year price	Value of output = current year production * base year price	Price = weighted average price of all fruits for which separate data is available in reference year.
(viii) Other Vegetables	 Production: Horticulture Statistics Division (DAC, 	Value of output = current year production * current year price	Value of output = current year production * base year price	Price = weighted average price of all vegetable for

Item	Data: Source	Method of estimation		Remarks
1 tem	Data. Source	At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
	M/o Agriculture)			which separate data is available in reference year.
(ix) Tobacco stem	 ◆ Production of tobacco leaves: DES Ag / State DESs ◆ Prices of tobacco leaves: State DESs 	Value of output = current year production * current year price	Value of output = current year production * base year price	Production= 86.63% of production of tobacco leaves and Price=50% of the price of tobacco leaves
(x) Toddy	 MPCE of Toddy: NSS 68 Round CES, 2011-12 Rural and urban population: Population Census 2011 WPI: M/o Commerce and Industry 	Value of output= estimate at constant price * (WPI (non-food articles) current/ WPI (non-food articles) base)	Value of output= value of consumption of toddy per annum per person in the base year * population in the current year	Value of consumption of toddy per annum per person in the base year = Monthly Per Capita expenditure of toddy in the base year (year of survey) *(365/30)
(xi) Fodder	 ◆ Total and irrigated area under fodder crops: DES Ag and State DESs ◆ Prices: State DESs 	Value of output = current year production * current year price	Value of output = current year production * base year price	Production =irrigated area under fodder crops (in ha)* (50MT/ha) + un-irrigated area under fodder crops (in ha) *(25MT/ha) (Yield rates based on a study conducted by Socio-Economic Research Centre)
(xii) Grass	 ◆ Area: LUS from DES Ag / State DESs ◆ Prices: State DESs 	Value of output = current year production * current year price	Value of output = current year production * base year price	Production = total area (4* area under permanent pastures +1* miscellaneous tree crops + 2* culturable waste + 2* fallow lands + 1* net area sown) * state-wise yield rates (based on NSS

Item	Data: Source	Method of esti	mation	Remarks
Item	Data. Source	At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
				results)
(xiii) Mulberry	◆ Production and prices: State DESs	Value of output = current year production * current year price	Value of output = current year production * base year price	
(xiv) Miscellaneous food And non-food Crops	 Area: LUS from State DESs Value per hectare: State DESs 	Value of output = area * Value per hectare in current year	Value of output = area * Value per hectare in the base year	
(4) By products	 Area: LUS from DES Ag / State DESs Value per hectare: CCS from DES Ag/State DESs (except for poppy husk and poppy seed). Value of poppy husk and poppy seed are made available by State DESs WPI: M/o Commerce and Industry 	Value of output = area * Value per hectare in current year In case CCS is not available for the current year, Value per hectare of current year = Value per hectare of reported year from CCS * (WPI current/WPI reported year) of respective crop.	Value of output = area * Value per hectare in base year as per CCS 2011-12	
(5) Other products				

Item Data: Source	Data: Source	Method of esti	mation	Remarks
	Data. Source	At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
(i) Gur	 Production and Seed Rates: DESAg Quantity of sugar cane crushed by factories: Dte. of Sugar, M/o Consumer Affairs, Food and Public Distribution Quantity of sugarcane used in manufacture of khandsari in manufacturing sector: ASI & NSS Survey of manufacturing enterprises (non-ASI) Prices: State DESs 	Value of output = current year production of Gur * current year price	Value of output = current year production of Gur *base year price	Rates assumed - State-wise percentage (9-10%) of quantity of sugar cane retained for gur making State-wise percentage of sugar cane used for chewing State-wise quantity of sugar cane used for seed based on latest CCS State-wise percentage of sugarcane used for manufacture of khandsari. Quantity of sugarcane retained for gur making = total sugarcane used for chewing, seed, crushed by factories and Khandsari
(ii) Palmyra	 Production and prices: State DESs 	Value of output = current year production * current year price	Value of output = current year production * base year price	

Item	Data: Source	Method of esti	mation	Remarks
Item	Data. Source	At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
(iii) Bagasse	◆ Prices: State DESs	Value of output = current year production * current year price	Value of output = current year production * base year price	Based on a study conducted by Socio-Economic Research Centre, production of bagasse = 3.5% * sugar cane used for gur making
(iv) Foreyard and Backyard farming (kitchen garden i.e. Homestead land raising for crop and having area less than 0.01 H)	◆ Net sown area: LUS from DES Ag / State DESs	Value of output = Area under Foreyard and Backyard farming (kitchen garden) * value of output per hectare of fruits and vegetables in current year	Value of output = Area under Foreyard and Backyard farming (kitchen garden) * value of output per hectare of fruits and vegetable, in the base year	Based on NSS Survey on Land & Livestock Holdings, Area under Foreyard and Backyard farming (kitchen garden)= 0.21% of net sown area
(b) Inputs (Crop Sector)				
(1) Seed				
(i) Wheat, Jowar, Bajra, Barley, Maize, Ragi, Small Millets, Gram, Arhar, Urad, Moong, Masoor, Linseed, Sesamum, Groundnut, Rapeseed & Mustard, Castor, Black Pepper and Turmeric	 ◆ Seed rate, seed replacement rate, area: CCS from DESAg ◆ Area under the crop, prices: State DESs ◆ WPI: M/o Commerce and Industry 	Value of Seed = Value of improved variety of Seed at current year prices + Value of harvested Grains retained for Seed at current year prices	Value of Seed inputs= Value of improved variety of Seed at base year prices + Value of harvested Grains retained for Seed at base year prices	Value of improved variety of Seed=Seed Rate*(Irrigated Area*Seed Replacement Rate)*CCS Seed Price for current/base year; WPI is used for extrapolation till CCS becomes available Value of harvested Grains retained for Seed= Seed Rate*{Irrigated Area*(100-Seed Replacement Rate) + Un-irrigated area}*Farm

Item	Data: Source	Method of esti	Method of estimation	
1000	Data. Source	At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
				Harvest Price of respective crop for current/base year
(ii) Paddy, Sugarcane and Potato	 ◆ Seed Rate, Seed Price: CCS from DESAg ◆ WPI: M/o Commerce and Industry 	Value of Seed = Area * VPH (Seed Rate*CCS Seed Price) for current year; In case CCS is not available for the current year, Value per hectare of current year = Value per hectare of reported year from CCS * (WPI current/WPI reported year) of respective crop.	Value of Seed inputs= Area * VPH (Seed Rate*CCS Seed Price) for base year.	
(iii) Other cereals, other condiments & spices, coconut, miscellaneous food crops	 ◆ VPH of seed: Study conducted by Directorate of Marketing Inspection (DMI), M/o Agriculture ◆ Area: State DESs ◆ WPI: M/o Commerce and Industry 	Value of seed = Estimate in col. (4) * relevant WPI current/ WPI base	Value of seed = area under the crop in the current year* value of seed per hectare in the base year	
(iv) Misc. Non-Food Crops, Tapioca, Fodder, Guar Seed, Cotton, Dry Chillies, Other Vegetables & Dry-ginger	 Value per Hectare (VPH): Benchmark study conducted by State DESs Area: State DESs WPI: M/o Commerce and Industry 	Value of inputs = Estimate in col. (4) * relevant WPI current/ WPI base	Value of inputs = (area * Value per Hectare as per Bench mark study)* relevant Wholesale Price Index (WPI) for 2011-12	
(2) Pesticides	 ◆ Consumption and prices: Dte. of Quarantine & Plant Protection ◆ WPI: M/o Commerce and Industry 	Value of input = State-wise consumption * current year price; WPI used for extrapolation till current year prices are received	Value of input = State-wise consumption * base year price	

Item	Data: Source	Method of estimation		Remarks
Item	Data. Source	At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
(3) Repair & Maintenance for Crop Sector	◆ Average cost of Repair and Maintenance on (i) Orchards & Plantation Resources, (ii) Wells & Irrigation, (iii) Agricultural Machinery & Implement and (iv) Transport Equipment: All India Debt and Investment Survey (AIDIS), 2013	derived from AIDIS, 2013) moved with the estimates of capital stock of farm	Benchmark/ Base year estimates (as derived from AIDIS, 2013) moved with the estimates of capital stock of farm business at constant prices	
(4) Electricity	◆ Consumption of electricity for agricultural purposes and prices: Central Electricity Authority	Value of electricity inputs = electricity consumption in the current year * current year price	Value of electricity inputs = electricity consumption in the current year * base year price	
(5) Chemical Fertilisers	◆ Consumption and Prices: Fertiliser Association of India	Value of inputs = quantity consumed in the current year * current year price	Value of inputs = quantity consumed in the current year * base year price	
(6) Diesel oil	 Number of tractors: Agriculture Research Data Book, ICAR Number of diesel engines: ILC, 1997 and ILC, 2003 Consumption of diesel oil per diesel engine and per tractor: CCS from DESAg 	Value of inputs = no. of diesel engines/tractors in the current year* consumption in value terms per diesel engine/tractor in the current year	Value of inputs = no. of diesel engines/tractors in the current year * consumption in value terms per diesel engine/tractor in the base year	Number of diesel engines/tractors for the years beyond the survey year has been calculated using inter-survey/intercensal growth rate.

Item	Data: Source	Method of estimation		Remarks
Item	Dutai Source	At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
(7) Irrigation charges	 Receipts of Government from sale of water: State Government Budget Gross irrigated area: State DESs 	Total receipts in the relevant head from sale of water	Gross Irrigated Area through government canals (ha) * Per Hectare receipt from sale of water in base year	
(8) Market charges for crops		Market charges = 3.22% of value of output of crops at current prices	Market charges = 3.22% of value of output of crops at base year prices	An estimated proportion of 3.22% of market charges to value of output has been derived using a survey on market margins conducted by the DESAg during 2004-05
(9) Feed of livestock for Crop Sector	 ◆ Age-wise Species-wise Population: ILC, 2003, 2007 and 2012 from DADF ◆ Prices of Dry Fodder, Green Fodder and Concentrates: CCS from DESAg ◆ WPI: M/o Commerce and Industry 	Value of Feed = Per animal annual Consumption rates of Adult Male Cattle & Adult Male Buffalo * Current Year price * population of these categories Current Year price = Base Year Prices of Roughages and Concentrates inflated with growth rate of WPI of Fodder and food grains respectively	Value of Feed = Per animal annual Consumption rates of Adult Male Cattle & Adult Male Buffalo * Base Year price * population of these categories Price: Average price for Dry Fodder, Green Fodder and Concentrates by CCS	Per animal annual Consumption rates of Adult Male Cattle & Adult Male Buffalo have been derived using the study on "India's Livestock Feed Demand: Estimates and Projection" by Centre of Economics and Social Research, New Delhi and National Centre for Agricultural Economics and Policy Research, New Delhi

Item	Data: Source	Method of estimation		Remarks
Item	Data: Source	At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
2. Irrigation System				
Operation of Govt. Irrigation system	Budget documents of state governmentsAnnual Reports of NDEs	Estimates of GVA at current prices estimated using production approach.	Base year estimates are moved with the index of area irrigated through government canals	
3. Livestock Products				
(a)Value of Output				
(i) Milk (Cattle, Buffalo and Goat), Eggs and Wool	◆ Production: DADF (Integrated Sample Survey (ISS) for MLP) ◆ Prices: State DESs	Value of output = current year production * current year price	Value of output = current year production * base year price	
(ii) Camel milk	Production: State DESsPrices: State DESs	Value of output = current year production * current year price	Value of output = current year production * base year price	
(iii) Duck eggs	 Production: ISS from DADF, in cases where ISS covers duck eggs Prices: State DESs 	Value of output = current year production * current year price	Value of output = current year production * base year price	States where ISS does not cover hen eggs – Production= 3.5% of hen eggs in case of Gujarat; Production = 3% of hen eggs in case of Goa, Madhya Pradesh, Mizoram, Daman & Diu, Dadra & Nagar Haveli, Delhi
(iv) Meat (Registered + Unregistered)	 ◆ Production: ISS from DADF and State DESs ◆ Prices: State DESs 	Value of output = production (after adjusting the quantity produced in manufacturing sector)* current year price	Value of output = production (after adjusting the quantity produced in manufacturing sector)* base year price	

Item	Data: Source	Source Method of estimation		Remarks
Item	Data: Source	At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
(v) Meat (Products and by- products) (includes fats, edible offals & glands, hides & skins, heads & legs of slaughtered animals)		Animal-wise Meat (Product and by- product) estimated as % of Value of Meat at current price	Animal-wise Meat (Product and by-product) estimated as % of Value of Meat at base year price	Proportion of meat taken as meat product and by-product - Cattle (16.0%), Buffalo (14.49%), Goat (21.59%) Sheep (23.05%) and Pig (9.4%) (Based on a study by NRCM on Meat Products and Meat by-products, 2013-14)
(vi) Poultry Meat	 Poultry population: ILC, 2003 and ILC, 2012 from DADF Production of eggs: ISS from DADF Prices: State DESs 	Value of output is estimated separately for four components (a) chicken and ducklings killed, (b) adult fowls killed, (c) adult ducks killed and (d) other poultry killed multiplied by the respective price per bird.	Same procedure as adopted for the current price estimates, but the prices used are the respective base year prices	(a)chickens & ducklings killed = total poultry of current year (chicks survived + 50% of hens & cock population + 50 % of ducks & drakes population + population of chickens & ducklings+ 62.5 % of other poultry) - total poultry of next year (population of hens +cocks + ducks + drakes + chickens + other poultry), where chicks survived = 1/3rd of eggs kept for hatching (eggs kept for hatching = fixed ratio * total egg

Item	Data: Source	Method of esti	mation	Remarks
Teem		At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
				production) (b) adult fowls killed = 50% of population of hens & cocks (c) adult ducks killed = 50% of population of ducks & drakes (d) other poultry = 37.5 % of other poultry
(vii) Fats from Fallen Animals (only for cattle and buffalo)	 Mortality rates: DMI reports Population: ILC, 2003, 2007 and 2012 from DADF 	Value of output = Number of Fallen animal * yield rate *current year price	Value of output =Number of Fallen animal * yield rate * base year price	
(viii) Cattle hides, Buffalo hides, Goat skin and Sheep skin (fallen animals)	 Mortality rates: DMI Reports Population: ILC, 2003, 2007 and 2012 from DADF 	Value of output = Number of Fallen animal * current value of hides/ skin per animal	Value of output = Number of Fallen animal * base year value of hides/ skin per animal	
(ix) Camel hair/Goat hair /Pig bristles	 Population: ILC, 2003, 2007 and 2012 from DADF Yield rates for goat hair: DMI Reports Prices: State DESs 	Value of output = yield rate * population of camel/goat/pig * current year price	Value of output = yield rate * population of camel/goat/pig * base year price	Yield rate of hair Camel — 800 gm. per animal per year (as available for single-humped camel) Pig Bristles: For pig bristles 155gm per pig per year.
(x) Dung and Droplet(a) Dung Fuel(b) Dung Manure	 ◆ Population: ILC, 2003, 2007 and 2012 from DADF ◆ Prices, evacuation rate 	buffalo, sheep and goat * evacuation rate (a) dung fuel	Same procedure as adopted for the current price estimates, but the prices used are the respective base year prices	Evacuation rate for sheep and goat have been derived from a study conducted by Central

Item	Data: Source	Method of estimation		Remarks	
		At current prices	At constant (2011-12) prices		
(1)	(2)	(3)	(4)	(5)	
	for dung, utilization rate for dung cake & dung manure: State DESs	for estimating dung used for making cakes * dung production * current year price (b) dung manure value of output = utilisation rate for estimating dung used for manure purpose * dung production * current year price		Institute for Research on Goats and National Centre for Agricultural Economics and Policy Research, New Delhi, during 2013, on "Positive Environmental Externalities of Livestock in Mixed Farming Systems of India"	
(xi) Other Products – Silk – Ere, Tasar, Muga, Honey and Bee Wax	 Production and prices of silk: Central Silk Board Production and prices of honey: KVIC Production and prices of bee wax: State DESs 	Value of output = current year production * current year price	Value of output = current year production * base year price		
(xii) Increment in livestock	◆ Population: ILC, 2003, 2007 and 2012 from DADF ◆ Prices: State DESs	Value of output = additions to livestock population during the year * current year price	Value of output = additions to livestock population during the year * base year price		
(b) Inputs -Livestock					
(1) Repair and maintenance for livestock and operational costs	 ◆ Average cost of Repair and Maintenance on (i) Barns; (ii) Animal Sheds and (iii) other miscellaneous costs: All India Debt and Investment Survey (AIDIS), 2013 	Benchmark estimates (as derived from AIDIS, 2013) moved with the estimates of capital stock of farm business at current prices + Value of Operational Cost at current prices	Benchmark estimates (as derived from AIDIS, 2013) moved with the estimates of capital stock of farm business at constant prices + Value of Operational Cost at constant prices	Value of Operational Cost = 0.25 % of value of output at current/constant prices of (poultry meat, silk, wool, hides and increment in livestock)	

Item	Data: Source	Method of estimation		Remarks
		At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
(2) Market charges for Live stock	 Number of slaughtered animals: ISS from DADF Municipal charges per slaughtered animal: State DESs 	Market charges = rates in Rupees per animal in current year * no. of slaughtered animals	Market charges = rates in Rupees per animal in base year * no. of slaughtered animals	Assumed to be fixed till revised by state governments.
(3) Feed of livestock for Livestock Sector	 ◆ Age-wise Species-wise Population: ILC, 2003, 2007 and 2012 from DADF ◆ State-wise average price for Dry Fodder, Green Fodder and Concentrates: CCS from DESAg 	Value of Feed = Species-wise and Category-wise per animal annual feed Consumption value for base year (except Adult Male Cattle & Adult Male Buffalo) *(relevant indicator based on WPI of Fodder and food grains)* Species-wise and Category-wise population	Value of Feed = Species-wise and Category-wise per animal annual feed Consumption value for base year (except Adult Male Cattle & Adult Male Buffalo) * Species-wise and Category-wise population	Per animal annual Consumption rates have been derived using the study on "India's Livestock Feed Demand: Estimates and Projection" by Centre of Economics and Social Research, New Delhi and National Centre for Agricultural Economics and Policy Research, New Delhi
4. Forestry				
(a) value of output				
(1) Industrial wood from	◆ Production and Prices:	Recorded:	Recorded:	
Forests	State DESs	Value of output = production * current year price	Value of output = production * base year price	Value of output of unrecorded production=
		Total = 1.1*Value of output of recorded production	Total = 1.1*Value of output of recorded production	0.1 * value of output of recorded production
(2) Industrial Wood from Trees outside forest	◆ Growing Stock: India State of Forest Report	, , ,	Value = Estimated production (Projection using potential	Growth rate in price of industrial wood from TOF is

Item	Data: Source	Method of estimation		Remarks
		At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
	(ISFR), 2011 and 2013 from Forest Survey of India	Growing Stock of TOF) * base year price* (Current year price of Industrial Wood from Forests/Base Year Price of Industrial Wood from Forests)	production from TOF in the year of survey and Growth Rate of Growing Stock of TOF) * base year price	the same as that of industrial wood from recorded forests
(3) Firewood	 Monthly Per Capita Quantity of Firewood consumed: NSS 68th Round CES, 2011-12 Population: Projections based on Population Census-2011 Firewood used for industrial purposes: ASI - 2011-12 Prices: State DESs 	Value of Output: (Total Value of Firewood at Current Price – Value of agricultural by products used as firewood at Current Price)*1.0764	Value of Output: (Total Value of Firewood at Base Year Price – Value of agricultural by products used as firewood at Base Year Price)*1.0764	Total Value of Firewood= Monthly Per Capita quantity of firewood consumed * Population*(365/30)* Price in the reference year ii) 1.0764= Factor of adjustment for contribution of firewood for Industrial and Religious purposes
(4) Non Timber Forest Produc	cts			
(i) Minor forest products	◆ Value of Output: State DESs◆ WPI: M/o Commerce and Industry	Value of output estimates are directly furnished by the State DESs	Value of output at current prices deflated by the relevant WPI	
(ii) Fodder from forest	 Percentage of Livestock dependent on forest for fodder: India State of Forest Report (ISFR), 2013 from FSI 	input - feed of livestock in crops & livestock sectors) at current year	Value of Roughages at base year price*Percentage of Livestock dependent on forest for fodder	
(b)Inputs of forestry	Budget documents of state governments	16.2% of total value of output at current price	16.2% of total value of output at base year price	Calculated using the information available for 2010-11, 2011-12 & 2012-13

Item	Data: Source	Method of estimation		Remarks
		At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
5. Fishing				
(a) value of output				
(1) Marine fish, inland fish and prawns (2) Subsistence fish	 Production: DADF Production, disposals and prices: State DESs Production, disposals and prices: State DESs 	Value of output = Quantity of fish sold in raw form *current price + quantity of salted fish sold * current price + quantity of sun-dried fish * current price + quantity of fish let-in for freezing * current price Value of output = Production of subsistence fish * Current price	Value of output = Quantity of fish sold in raw form *Base year price + quantity of salted fish sold * Base year price + quantity of sun-dried fish * Base year price + quantity of fish let-in for freezing * Base year price Value of output = Production of subsistence fish * Base year price	Production of subsistence fish= 0.125*production of Inland fish, for the states where production of subsistence fish is not available
(b) inputs				
(1) Marine fish and prawns		Value of inputs = 0.225 * value of catch at current prices of marine fish and prawns	Value of inputs = 0.225 * value of catch of marine fish and prawns at base year prices	Fixed input rates
(2) Inland fish		Value of inputs = 0.1 * value of catch of inland fish at current prices	Value of inputs = 0.1 * value of catch of inland fish at base year prices	Fixed input rates
(3) Fish salting/sun dried/subsistence		Value of inputs = 0.01 * value of output of (Let out of salted fish and subsistence fish) at current prices	Value of inputs = 0.01 * value of output of (Let out of salted fish and subsistence fish) at base year prices	Fixed input rates

Item	Data: Source	Method of estimation		Remarks
		At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
6. Mining & Quarrying				
(1) coal	 Annual Reports of Public Sector Companies State-wise number of employees & value of assets: Public Enterprises Survey of DPE WPI: M/o Commerce and Industry MCA21 database for the annual reports of Private Sector Companies State-wise production of coal in private sector: O/o Coal Controller WPI: M/o Commerce and Industry 	Estimates of GVA at current prices are estimated by the production approach and allocated to States. Compensation of Employees (CE) is distributed on the basis of the number of employees in each State in proportion to State-wise employment in that NDE, while Operating Surplus (OS = GVA - CE) is distributed in proportion to the State-wise gross block (Value of Assets) of that NDE. Estimates of GVA at current prices are estimated by the production approach and allocated to States on the basis of the state-wise production of coal in private sector	Current year estimates are deflated using WPI	In the case of single-state NDEs, the entire GVA is allocated to that State/UT.
(2) crude petroleum and natural gas	 Annual Reports of Public Sector Companies State-wise number of employees & value of assets: Public Enterprises Survey of DPE WPI: M/o Commerce and Industry 	Estimates of GVA at current prices are estimated by the production approach and allocated to States. CE is distributed on the basis of the number of employees in each State in proportion to State-wise employment in that NDE, while Operating Surplus (OS = GVA - CE) is distributed in proportion to the State-wise gross block (Value of Assets) of that NDE.	Current year estimates are deflated using WPI	In the case of single-state NDEs, the entire GVA is allocated to that State/UT.

Item	Data: Source	Method of estimation		Remarks
		At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
	 MCA21 database for the annual reports of Private Sector Companies State-wise production of crude oil in the private corporate sector: MoPNG WPI: M/o Commerce and Industry 	Estimates of GVA at current prices are estimated by the production approach and allocated to States on the basis of State-wise production of crude oil in the private corporate sector		
(3) other major minerals				
Major minerals other than salt	 Annual Reports of Public Sector Companies MCA21 database for the annual reports of Private Sector Companies State-wise mineral-wise data on production: IBM Prices and input of major minerals: IBM 	◆ Estimates of GVA at current prices are estimated by the production approach allocated to the States using Statewise mineral-wise production	Constant price estimates are derived using deflators compiled from the IBM data on production, prices and input rates.	Deflators of metallic and non-metallic minerals can be derived from the IBM publication at the State level also.
Salt	 ◆ Output: Salt Commissioner's Office ◆ Input rates: Hindustan Salt Limited 	 Estimate of state-wise value of output in the case of salt production is obtained from Salt Commissioner's Office. For estimating value added, input rates as observed in the case of Hindustan Salt Limited are used. 	Constant price estimates are derived using deflators of non-metallic minerals compiled from the IBM data on production, prices and input rates.	Deflators of non-metallic minerals can be derived from the IBM publication at the State level also.
(4) minor minerals except sand	 State Geological Departments for value of output IBM for input rates 		Constant price estimates are derived using deflators of non-metallic minerals compiled from the IBM data on production, prices and input rates.	Deflators of non-metallic minerals can be derived from the IBM publication at the State level also.

Item	Data: Source	Method of estimation Rema		
Tem.	Jaca: Source		At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
(5) Sand	◆ Results of CBRI Study◆ Input rates: IBM	 Value of output = 7.21% of value of material inputs in construction, adjusted for TTM Intermediate consumption and Value Added derived using the input rate obtained from IBM GVA allocated to States on the basis of value of production of sand received from the States 	Constant price estimates are derived using deflators of non-metallic minerals compiled from the IBM data on production, prices and input rates.	 Growth of GVA-Construction can be used as an indicator to move the previous year's estimates. Deflators of non-metallic minerals can be derived from the IBM publication at the State level also.
7. Manufacturing				
Public corporations: Railway Workshops & Production Units	 Railway Budget Documents WPI: M/o Commerce and Industry 	Estimates of GVA compiled using production approach and allocated to the States on the basis of sanctioned strength of employees in the case of Railway Workshops & state-wise salaries in the case of production units.	Current price estimates are deflated with the relevant WPI.	
Public corporations: Other Departmental Enterprises (DEs)	 Budget Documents of central & state governments WPI: M/o Commerce and Industry 	 Estimates of GVA compiled using production approach. GVA of central DEs are allocated to the States on the basis of the location of the DE. 	Current price estimates are deflated with the relevant WPI.	GVA of State DEs are allocated to the respective States.

Item	Data: Source	Method of estimation		Remarks
Item		At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
Public corporations: Non- Departmental Enterprises (NDEs)	 Annual Reports of NDEs State-wise number of employees & value of assets: Public Enterprises Survey of DPE WPI: M/o Commerce and Industry 	• Estimates of GVA at current prices are estimated by the production approach and allocated to States in the case of multi-state NDEs. CE is distributed on the basis of the number of employees in each State in proportion to Statewise employment in that NDE, while OS is distributed in proportion to the State-wise gross block (Value of Assets) of that NDE.	Current price estimates are deflated with the relevant WPI.	In the case of single-state NDEs, the entire GVA is allocated to that State/UT.
Private Corporations				
Private Companies	 MCA21 database for the annual reports of Private Sector Companies Annual Survey of Industries (ASI) WPI: M/o Commerce and Industry 	◆ Estimates of GVA are compiled using production for the Private Sector Companies using MCA21 database and allocated to States (by compilation category) on the basis of state-wise value added in manufacturing (total, not institution-wise) as per last available ASI.	Current price estimates are deflated with the relevant WPI.	
Private Quasi- corporations	 ASI Index of Industrial Production (IIP) WPI: M/o Commerce and Industry 	 State-wise estimates of GVA, by compilation category, obtained from ASI for the quasi-corporations (Factories covered under ASI but not registered under Companies Act). Till ASI becomes available, estimates of the preceding year are extrapolated using IIP and WPI. 	Current price estimates are deflated with the relevant WPI.	

Item	Data: Source	Method of esti	ethod of estimation Rema	
	Data: Source	At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
Private Unincorporated Enterprises	 NSS 67th Round ES, 2010- 11 and 68th Round EUS, 2011-12 IIP WPI: M/o Commerce and Industry 	 GVA at the national level for the year 2011-12 allocated using state-wise benchmark estimates of GVA compiled using value added per effective worker from NSS 67th Round and number of effective workers from NSS 68th Round. The benchmark state-wise estimates are moved to subsequent years using the state's growth rate of GVA-manufacturing as estimated by ASI to get the state-level estimate. Compilation category-wise estimates are compiled by allocating the state's estimate using base year structure of the state's GVA by compilation category. For the year when ASI is not available, the preceding year estimates are moved using IIP and WPI. 	Current price estimates are deflated with the relevant WPI.	
	pply and other utility services	5		
(1) electricity				
Public corporations: Departmental Enterprises (DEs)	 Budget Documents of central & state governments Quantity of electricity sold: CEA 	 Estimates of GVA compiled using production approach GVA of central DEs are allocated to the States on the basis of the location of the DE. 	Base year estimate moved with the index of quantum sales of electricity	GVA of State DEs are allocated to the respective States. For the State-level data, Generation Overview Report (a monthly report) of Central Electricity

Item	Data: Source	Method of estimation Rema		Remarks
Item	Data: Source	At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
				Authority giving monthly electricity generated can be used to form the index.
Public corporations: Central Non- Departmental Enterprises Electricity generating companies (DVC, NEEPCL, NHPC,NLC,NPCIL, NTPC)	 Annual Reports of Public Sector electricity generating companies State-wise quantity of electricity generated and sold: CEA/concerned NDE 	Estimates of GVA compiled using production approach of these multistate companies is allocated on the basis of state-wise electricity generated	Base year estimate moved with the index of quantum sales of electricity	
Public corporations: Central Non- Departmental Enterprises Power Grid Companies	 Annual Reports of Public Sector power grid companies State-wise number of employees & value of assets: Public Enterprises Survey of DPE State-wise quantity of electricity sold: CEA 	• Estimates of GVA at current prices are estimated by the production approach and allocated to States in the case of multi-state NDEs. CE is distributed on the basis of the number of employees in each State in proportion to Statewise employment in that NDE, while OS is distributed in proportion to the State-wise gross block (Value of Assets) of that NDE.	Base year estimate moved with the index of quantum sales of electricity	In the case of single-state NDEs, the entire GVA is allocated to that State/UT.
Private Corporations	 MCA21 database for the annual reports of Private Sector Companies State-wise quantity of electricity generated and sold by private companies: CEA 	Estimates of GVA compiled using production approach and allocated on the basis of sum of number of units of electricity generated and number of units of electricity sold by private companies	Base year estimate moved with the index of quantum sales of electricity	The sum of number of units generated and number of units sold is taken assuming that the companies either generating electricity or involved in distribution.

Item	Data: Source	Method of esti	mation	Remarks
Item	Data. Source	At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
(2) Gas				
Public Corporations: Central Non- Departmental Enterprises (NDEs) Gas generating companies (GAIL India Ltd.)	 Annual Reports of Public Sector electricity generating companies State-wise quantity of gas sold: concerned NDE 	 Estimates of GVA compiled using production approach NDE-wise GVA is allocated among States based on state-wise gas sold by the NDE 	Base year estimate moved with the index of quantum sales of gas.	Index of quantum sales of gas is based on the information available from GAIL. In the case of single-state NDEs, the entire GVA is allocated to that State/UT.
Public Corporations: Other Non-Departmental Enterprises (NDEs)	 Annual Reports of Public Sector Companies State-wise number of employees & value of assets: Public Enterprises Survey of DPE 	• Estimates of GVA at current prices are estimated by the production approach and allocated to States. CE is distributed on the basis of the number of employees in each State in proportion to State-wise employment in that NDE, while OS is distributed in proportion to the State-wise gross block (Value of Assets) of that NDE.	Base year estimate moved with the index of quantum sales of gas.	Index of quantum sales of gas is based on the information available from GAIL. In the case of single-state NDEs, the entire GVA is allocated to that State/UT.
Private Corporations	MCA21 database for the annual reports of Private Sector Companies	Estimates of GVA compiled using production approach and allocated on the basis of state-wise revenue of the Companies	Base year estimate moved with the index of quantum sales of gas.	Index of quantum sales as used for Public Sector is assumed to be relevant for Private Corporations also
Private Unincorporated Enterprises: gobar gas	 State-wise Value of production: Khadi & Village Industries Commission (KVIC) No. of bio gas plants: M/o Non-Conventional Energy 	 State-wise GVA is calculated as the value of production at current prices. This is duly adjusted for share of KVIC in total biogas plants installed up to current year. 	Base year estimate moved with the index of no. of bio gas plants	Value of inputs is assumed to the same as the value of by-product, i.e. manure.

Item	Data: Source	Method of estimation Rema		Remarks
Item	Data. Source	At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
(3) water supply				
General Government: State Administrative Departments	Budget documents of state governmentsCPI from MOSPI	Estimates of GVA compiled using production approach	Current price estimates are deflated with the CPI (General)	
Public corporations: Non- Departmental Enterprises	 ◆ Annual Reports of Public Sector Companies (exists only in Kerala - Kerala Water Authority) ◆ CPI from MOSPI 	Estimates of GVA compiled using production approach	Current price estimates are deflated with the CPI (General)	Kerala Water Authority being a single-state NDE, the entire GVA is allocated to Kerala.
Private Corporations	 MCA21 database for the annual reports of Private Sector Companies CPI from MOSPI 	Estimates of GVA compiled using production approach and allocated to the States on the basis of State-wise annual wages of workers in the industry as per NSS 68 th Round.	Current price estimates are deflated with the CPI (General)	
Private Unincorporated Enterprises	 NSS 68th Round EUS, 2011-12 ◆ CPI from MOSPI 	 For the base year, the estimate of GVA is calculated as Wage per day * Number of working days and allocated to the States on the basis of State-wise annual wages in the activity as per NSS 68th Round For the subsequent years, the growth rate of GVA at current prices of Private Corporate Sector at the national level in this category is used and allocated according to the base year proportions. 	Current price estimates are deflated with the CPI (General)	

Item	Data: Source	Method of esti	Method of estimation		
Item	Data. Source	At current prices	At constant (2011-12) prices		
(1)	(2)	(3)	(4)	(5)	
(4) remediation (recycling)					
Public & Private Corporations	 ASI IIP WPI: M/o Commerce and Industry 	 State-wise GVA are obtained from the results of ASI. For the year when ASI is not available, the previous year's estimates are moved using IIP and WPI. 	· ·		
Private Unincorporated Enterprises	 NSS 67th Round ES, 2010- 11 and 68th Round EUS, 2011-12 (for the unorganised portion of recycling) IIP WPI: M/o Commerce and Industry 	 National estimates of GVA have been allocated to the States on the basis of state-wise GVA as per NSS 67th Round The estimates for unorganised recycling are moved to subsequent years using IIP and WPI and are replaced by ASI when its results become available 	Current price estimates are deflated with the relevant WPI.	IIP and WPI of 'Basic Iron and Steel + Casting of iron and steel' are used for this category.	
(5) remediation (sewerage	& sanitation)				
General Government: State Administrative Departments	Budget documents of state governmentsCPI from MOSPI	Estimates of GVA compiled using production approach	Current price estimates are deflated with the CPI (General)		
Private Corporations	 MCA21 database for the annual reports of Private Sector Companies CPI from MOSPI 	◆ Estimates of GVA compiled using production approach in the case of Private Sector Companies and allocated on the basis of base GVA obtained from NSS 68 th Round	Current price estimates are deflated with the CPI (General)		

Item	Data: Source	Method of estimation		Remarks
Item	Data. Source	At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
Private Unincorporated Enterprises	 NSS 67th Round ES, 2010- 11 and 68th Round EUS, 2011-12 CPI from MOSPI 	 National estimates of GVA have been allocated to the States on the basis of state-wise GVA as per NSS 67th Round For the subsequent years, the growth rate of GVA at current prices of Private Corporate Sector at the national level in this category is used and allocated according to the base year proportions. 	Current price estimates are deflated with the CPI (General)	
9. Construction				
General Government: Administrative Departments	Budget documents for central & state governments Annual accounts of local bodies	(i) NVA of State Government in Construction is taken from State Government budget documents (ii) NVA of Central Government in Construction is allocated to States based on the information in the "works annexure" of the budget documents. (iii) CFC of GG is allocated on the basis of NVA as derived above and GVA is calculated as sum of NVA and CFC.	Deflated by General Pucca Construction Index	General Pucca Construction Index is a weighted index of prices of building materials (i.e. Cement, Iron & Steel Bricks and Timber), labour and fixtures & fittings.
Public Corporations: Departmental Enterprises	Budget documents for central & state governments	Estimates of GVA are compiled using production approach in the industry. Estimates of central DEs are allocated to the States using state-wise outlay on construction.	Deflated by General Pucca Construction Index	GVA of State DEs are allocated to the respective States. General Pucca Construction Index as in the case of General Government.

Item	Data: Source	Method of estimation		Remarks
iteiii	Data. Source	At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
Public Corporations: Non- Departmental Enterprises	 Annual reports of non-departmental commercial undertakings State-wise number of employees & value of assets: Public Enterprises Survey of DPE Length of highway awarded (Number of kilometres) in PPP and EPC projects: website of NHAI 	Estimates of GVA at current prices are estimated by the production approach and allocated to States in the case of multi-state NDEs. In the case of NHAI, GVA is allocated using state-wise length of highways awarded under PPP and EPC projects in the year. In the case of other NDEs, CE is distributed on the basis of the number of employees in each State in proportion to State-wise employment in that NDE, while OS is distributed in proportion to the State-wise gross block (Value of Assets) of that NDE.	Deflated by General Pucca Construction Index	In the case of single-state NDEs, the entire GVA is allocated to that State/UT. General Pucca Construction Index as in the case of General Government.
Household sector				
Rural/Urban residential buildings (RRB) - new construction outlays plus repair & maintenance	 AIDIS 2013 for capital expenditure in rural & urban residential buildings and Census 2011 for number of dwellings NBO/States for prices of cement, I&S, bricks & timber and wages of urban labour 	•	Deflated by Cost of Construction Index for Rural/Urban Housing	Cost of Construction Index (CCI) for Rural/Urban Housing is a weighted index of prices of building materials (i.e. Cement, Iron & Steel Bricks and Timber), labour. Additionally for the urban CCI, fixtures & fittings and 'other materials' are also considered. For labour, (CPI-R) is taken in the case of rural CCI and index of wage of urban labour for

Item	Data: Source	Method of esti	mation	Remarks
Item	Data. Source	At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
				urban CCI.
Rural / Urban - non- residential buildings and other construction works (new construction plus repairs & maintenance)	AIDIS 2013 for capital expenditure in R/U non-residential buildings and other construction works	The state wise estimates of new construction and repairs & maintenance in respect of rural and urban non-residential buildings of AIDIS are moved to later years with the help of combined index of value of output from Agriculture sector and manufacturing sector.	Deflated by General Pucca Construction Index	In the Combined Index of output of Agriculture and manufacturing, indices of output at current prices of agriculture and manufacturing are combined using their share in sum of output of agriculture and output of manufacturing.
Plantations in the household sector	State-wise area under cultivation for plantation crops: NHB and Commodity Boards	All India estimates of GVO of construction in plantations in the household sector are distributed to the States using State-wise information on increment in area under cultivation of the plantation crops.	Deflated by CPI(R)	18 plantation crops namely, Coconut, Tea, Coffee, Rubber, Citrus fruits, pineapple, Cashew Nut, areca nut, banana, mango, grapes, papaya, apple, litchi, sapota, guava, pomegranate and cardamom considered
Other households	Includes NPISH and unincorporated enterprises not covered in AIDIS	Obtained as residual through the commodity flow method of the household sector and allocated on the basis of a composite indicator using State-wise consumption of cement and iron & steel. (same as residual sector)	Deflated by General Pucca Construction Index	General Pucca Construction Index as in the case of General Government.

Item	Data: Source	Method of estimation		Remarks
Item	Data. Source	At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
Residual Sector	◆ Includes data on Private Corporate Sector and other un-allocated portion of GVA construction at the national level	Estimate allocated on the basis of a composite indicator using State-wise consumption of cement (weight: 19.66%) and iron & steel (weight: 80.34%).	Same as above	Combined growth of Cement (with weight: 19.66%) and iron & steel (with weight: 80.34%) can be used to extrapolate till allocation is available.
10. Trade & repair services				
Public Corporations: Departmental Enterprises	Budget documents of central & state governments CPI from MOSPI	Estimates of GVA compiled using production approach. GVA of central DEs are allocated to the States on the basis of the location of the DE.	Current price estimates are deflated using CPI (General)	GVA of State DEs are allocated to the respective States.
Public Corporations: Non- Departmental Enterprises	 ◆ Annual reports of NDEs ◆ State-wise number of employees & value of assets: Public Enterprises Survey of DPE ◆ CPI from MOSPI 	Estimates of GVA at current prices are estimated by the production approach and allocated to States in the case of multi-state NDEs. CE is distributed on the basis of the number of employees in each State in proportion to State-wise employment in that NDE, while OS (OS = GVA - CE) is distributed in proportion to the State-wise gross block (Value of Assets) of that NDE.	Current price estimates are deflated using CPI (General)	In the case of single-state NDEs, the entire GVA is allocated to that State/UT.
Private Corporations				
Private Companies	 MCA21 database for the annual reports of Private Sector Companies WPI: M/o Commerce and Industry 	Estimates of GVA at current prices compiled using production approach and allocated on the basis of GVA estimated using GVAPW from NSS 67 th Round and labour input from NSS 68 th Round.	Current price estimates are deflated using CPI (General)	

Item	Data: Source	Method of esti	timation Remarks	
Item	Data. Source	At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
Co-operatives	◆ NABARD publication, "Statistical Statements Relating to Cooperative Movement in India, 2004- 05"	Estimates of GVA at current prices allocated on the basis of LI in the sector from NSS 68 th Round. For subsequent years, GVA at current prices are obtained by extrapolation using index of sales tax.	Current price estimates are deflated using CPI (General)	
Private Unincorporated Enterprises	 NSS 68th Round EUS, 2011-12 and population Census 2011 NSS 67th Round ES, 2010- 11 CPI from MOSPI 	input from NSS 68 th Round.	Current price estimates are deflated by CPI (General)	
11. Hotels and Restaurants				
Public Corporations: Non- Departmental Enterprises (NDEs)	 Annual reports of NDEs State-wise number of employees & value of assets: Public Enterprises Survey of DPE CPI from MOSPI 	Estimates of GVA at current prices are estimated by the production approach and allocated to States in the case of multi-state NDEs. CE is distributed on the basis of the number of employees in each State in proportion to State-wise employment in that NDE, while OS (OS = GVA - CE) is distributed in proportion to the State-wise gross block (Value of Assets) of that NDE.	Current price estimates are deflated using CPI (General)	In the case of single-state NDEs, the entire GVA is allocated to that State/UT.
Private Corporations	 MCA21 database for the annual reports of Private Sector Companies CPI from MOSPI 	·	Current price estimates are deflated using CPI (General)	

Item	Data: Source	Source Method of estin		Remarks
Item	Data: Source	At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
Private Unincorporated Enterprises	 NSS 68th Round EUS, 2011-12 and population Census 2011 NSS 67th Round ES, 2010- 11 CPI from MOSPI 	Base year State-wise GVA compiled using GVAPW from NSS 67 th Round and labour input from NSS 68 th Round. For subsequent years, current prices estimates are obtained by using growth in the corporate sector	Current price estimates are deflated by CPI (General)	
12. Railways				
Railways	 Annual Railway Budget Annual reports of the NDEs MCA21 database for the annual reports of Private Sector Companies 	Estimates of GVA are allocated on the basis of indicators like section-wise passenger and freight earnings, statewise number of employees and the capital-at-charge in each zone.	Constant price estimates at the national level are estimated using the Implicit Price Deflator at the national level.	
13. Transport other than Ra	ailways and storage			
Public Corporations (Depar	tmental & Non-Departmenta	l Enterprises – DEs & NDEs)		
(i) Land Transport	Budget documents of central & state governments	Estimates of GVA compiled using production approach. GVA of central DEs are allocated to the	Base year estimates are moved using index of registered vehicles	
(ii) Water Transport	 Annual reports of the NDEs State-wise number of employees & value of 	States on the basis of the location of the DE. In the case of Central NDEs, except in the case of air transport, estimates of GVA at	Current price estimates are deflated by CPI(transport & communication)	In the case of single-state NDEs, the entire GVA is allocated to that State/UT.
(iii) Services incidental to transport	assets: Public Enterprises Survey of DPE ◆ Number of registered vehicles from M/o Road Transport		Previous year's estimate extrapolated with the combined growth of GVA of water+air+land transport at constant prices	allocated to that State/UT.

Item	Data: Source	Method of estimation		Remarks
Item	Data. Source	At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
(iv) Storage & warehousing	◆ CPI from MOSPI	that NDE, while OS (OS = GVA - CE) is distributed in proportion to the State-wise gross block (Value of Assets) of that NDE.	Current price estimates are deflated by CPI(misc)	
Private Corporations				
All categories given below	 MCA21 database for the annual reports of Private Sector Companies NSS 63rd Round ES, 2006-07 for Cooperatives (for land and water transport) 	Estimates of GVA compiled using production approach and allocated on the basis of GVA estimated using GVAPW from NSS 67 th Round and labour input from NSS 68 th Round.		
(i) Land Transport	Number of registered vehicles from M/o Road Transport	•	Base year estimates are moved using index of registered vehicles	
(ii) Water Transport	 ◆ Cargo handled at ports from M/o Shipping ◆ CPI from MOSPI 	GVA at the national level is allocated using share of cargo handled and length of navigable rivers.	Current price estimates are deflated by CPI(transport & communication)	
(iii) Services incidental to transport	◆ CPI from MOSPI	Previous year's estimate extrapolated using combined growth of (water+air+ land transport) at current prices	Previous year's estimate extrapolated using combined growth of (water+air+land transport) at constant prices	
(iv) Storage & warehousing		GVA at the national level is allocated using base year proportions as given above	Current price estimates are deflated by CPI(Miscellaneous)	

Item	Data: Source	Method of esti	Method of estimation	
	Data: Source	At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
Air transport (Public and Private Corporations)	 Annual reports of the NDEs MCA21 database for the annual reports of Private Sector Companies M/o Civil Aviation for passenger traffic. CPI from MOSPI 	GVA at the national level is allocated to states on the basis of passengers handled	Current price estimates are deflated by CPI(transport & communication)	
Private Unincorporated Ent	terprises			
(i) Land Transport	 NSS 68th Round EUS, 2011-12 and Population Census 2011 NSS 67th Round ES, 2010- 11 M/o Transport for registered vehicles CPI from MOSPI 	Constant price estimates are inflated using CPI (Transport & communication).	Base year state-wise GVA estimates are compiled using GVA from NSS 67 th Round and LI from NSS 68 th Round. For subsequent years, these are moved using growth in registered vehicles.	
(ii) Water Transport	 NSS 68th Round EUS, 2011-12 and Population Census 2011 NSS 67th Round ES, 2010- 11. CPI from MOSPI 	compiled using GVA from NSS 67 th Round and LI from NSS 68 th Round. For subsequent years, GVA at national level allocated using index of navigable length plus cargo handled.	GVA at current prices deflated using CPI (transport & communication).	
(iii) Air Transport	No household enterprises in thi	•	<u>, </u>	
(iv) Storage & warehousing	 NSS 68th Round EUS, 2011-12 and Population Census 2011 NSS 67th Round ES, 2010- 11. CPI from MOSPI 	compiled using GVA from NSS 67 th Round and LI from NSS 68 th Round; these are	Current price estimates are deflated using CPI(Miscellaneous).	

Item	Data: Source	Method of estimation		Remarks
Item	Data: Source	At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
(v) Services incidental to transport	 NSS 68th Round EUS, 2011-12 and Population Census 2011 NSS 67th Round ES, 2010- 11. 	Base year state-wise GVA estimates are compiled using GVA from NSS 67 th Round and LI from NSS 68 th Round. For subsequent years, combined growth of (water+land transport) at current prices used to extrapolate the base year estimates.	Base year state-wise GVA estimates are compiled using GVA from NSS 67 th Round and LI from NSS 68 th Round. For subsequent years, combined growth of (water+land transport) at constant prices used to extrapolate the base year estimates.	
14. Communication & Servi	ces related to broadcasting			
Public corporations	 Budget document of Department of Posts Annual reports of NDEs CPI from MOSPI 	Estimates of GVA compiled using production approach. Estimates of GVA allocated in the case of Deptt of Posts and Central NDEs of communication on the basis of indicators like receipts, rent, interest, etc. In case of broadcasting (Prasar Bharati), it has been allocated on the basis of sanctioned strength.	Current prices estimates are deflated using CPI (transport and communication)	In the case of single-state NDEs, the entire GVA is allocated to that State/UT.
Private Corporations				
Courier activities, Cable operators, Telecommunication and Recording, publishing & Broadcasting services	 MCA21 database for the annual reports of Private Sector Companies NSS 63rd Round ES, 2006-07 for Cooperatives (for telecommunication) CPI from MOSPI 	In	Current prices estimates are deflated using CPI (transport and communication)	

Item	Data: Source	Method of esti	timation Remarks	
Item	Data. Source	At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
Private Unincorporated Ent	terprises	year has been allocated on the basis of average number of subscribers in the base year. This has been extrapolated using growth in subscribers and CPI(transport & communication) for the subsequent years.		
Courier activities, Cable operators, Telecommunication, Recording, publishing & Broadcasting services	 NSS 68th Round EUS, 2011-12 and Population Census 2011 NSS 67th Round ES, 2010- 11 CPI from MOSPI 	Base year GVA as compiled using GVA from NSS 67 th Round and LI from NSS 68 th Round has been allocated on the same criteria as used in the Private Corporate Sector.	Current prices estimates are deflated using CPI (transport and communication)	
15. Real estate, Ownership	of Dwellings and Professiona	al Services		
Public Corporations: Non- Departmental Enterprises Real estate and Professional Services	 ◆ Annual accounts of NDEs ◆ State-wise number of employees & value of assets: Public Enterprises Survey of DPE ◆ CPI from MOSPI 	Estimates of GVA at current prices are estimated by the production approach. In the case of multi-state NDEs, it is allocated to the States. CE is distributed on the basis of the number of employees in each State in proportion to State-wise employment in that NDE, while OS (OS = GVA - CE) is distributed in proportion to the State-wise gross block (Value of Assets) of that NDE.	Current year estimates are deflated using CPI(Miscellaneous)	In the case of single-state NDEs, the entire GVA is allocated to that State/UT.

Item	Data: Source	Method of esti	mation	Remarks	
	Data: Source	At current prices	At constant (2011-12) prices		
(1)	(2)	(3)	(4)	(5)	
Private Corporations					
Real Estate and Professional Services	 MCA21 database for the annual reports of Private Sector Companies CPI from MOSPI 	Estimates of GVA compiled using production approach has been allocated on the basis of Base year GVA as compiled using GVA from NSS 67 th Round and LI from NSS 68 th Round.	Estimates at current prices are deflated using CPI (Miscellaneous)		
Computer and Information related Services	 MCA21 database for the annual reports of Private Sector Companies State-wise software exports made by units registered under Software Technology Parks of India (STPI): STPI CPI from MOSPI 		Estimates at current prices are deflated using CPI (Miscellaneous)		
Private Unincorporated Ent	terprises				
Real Estate, Professional Services and Computer and Information related Services	 NSS 68th Round EUS, 2011-12 and Population Census 2011 NSS 67th Round ES, 2010-11 CPI from MOSPI 	basis of GVA as compiled using enterprise information from NSS 67 th Round and LI	Estimates at current prices are deflated using CPI (Miscellaneous)		
Ownership of dwellings	cost of repairs and maintenance	The GVA for the ownership of dwellings is equivalent to gross rental of the residential census houses less the cost of repairs and maintenance. Details for rural & urban dwellings are given below:			

Item	Data: Source	Method of estimation		Remarks
Item	butui Source	At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
Urban dwellings	 Population Census 2011 for number of residential houses CPI (R) & CPI (U) from MOSPI NSS 68th Round CES, 2011-12 for rent per household 	Gross rental=no. of census houses (urban) * rent per household as obtained from CES for the base year. For years subsequent to the base year, Rent per household as in the base year is extrapolated using the index of house rent (urban areas) and the number of dwellings is extrapolated using the intercensal growth rate of urban dwellings.	Estimates of Urban GVA are obtained by moving the base year estimate with inter censal growth rate of dwellings.	In the absence of updated information on the number of dwellings, the intercensal growth rate is assumed to be valid till the next Population Census.
Rural dwellings	 ◆ Capital Stock at current and constant prices of rural residential buildings as estimated using perpetual inventory method ◆ CPI (R) from MOSPI 	Gross rental at the national level is estimated through user cost approach, using the capital stock of rural residential buildings. The national level estimates are allocated to States using state-wise stock of rural dwellings as estimated from AIDIS, duly extrapolated for the reference year using growth in the number of dwellings and CPI(R).	Estimates of Rural GVA are obtained by deflating the current price estimates using CPI(R)	In the user cost measure, the net operating surplus is imputed using the opportunity cost principle; i.e. the net operating surplus is estimated on the basis of what owner occupiers could have earned on alternative investments (if they had not bought the dwelling). Then, the dwelling costs (intermediate consumption and consumption of fixed capital) are added to the imputed net operating surplus to obtain the imputed rent.

Item	Data: Source	Method of estimation		Remarks
Item	Data: Source	At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
16. Financial Services				
Financial Services	 Number of employees, deposits, credits, life insurance premiums, etc. from various financial institutions 		Current price estimates are deflated by the implicit price deflator for financial services as derived at the national level.	
17. Public administration a	nd defence			
Central Government	Budget document of central government	Estimates of GVA at current prices are allocated on the basis of number of central government employees across States	Current price estimates deflated by the CPI (General)	
State Governments & Local Bodies	Budget documents from state governments and annual accounts of local bodies	Estimates of GVA at current prices compiled using production approach	Current price estimates deflated by the CPI (General)	
Autonomous Institutions	◆ Annual Accounts of sampled Central Autonomous Institutions and State Autonomous Institutions	Estimates of GVA are compiled using production approach for the sample autonomous institutions for the base year and these benchmark estimates have been projected at the national level with the help of total grants given to all autonomous institutions. These are allocated to the States on the basis of indicators like location of these institutions and state wise public sector LI proportions as per NSS 68 th Round. Estimates of GVA are compiled using production approach for the State autonomous institutions and allocated to	Current price estimates deflated by the CPI (General)	

Item	Data: Source	Method of esti	mation	Remarks
Item	Data. Source	At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
		the respective states.		
18. Other Services Public Sector (General Gov.	ernment and Public Corporate	ions, i.e., DEs & NDEs)		
General Government: Administrative Departments and Public Corporations in Education, Health and Recreation	 Budget documents of state governments Annual reports of NDEs State-wise number of employees & value of assets: Public Enterprises Survey of DPE CPI from MOSPI 	In the case of Central NDEs, GVA is allocated to States. CE is distributed on the basis of the number of employees in each State in proportion to State-wise	Current price estimates are deflated using CPI for Education and Health in the case of GVA of Education & Health Services and CPI (Miscellaneous) in the case of GVA of Recreation	In the case of single-state NDEs, the entire GVA is allocated to that State/UT.

Item	Data: Source	Method of esti	mation	Remarks
Item	Data. Source	At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
General Government: Autonomous Institutions in Education & health	 ◆ Annual Financial Accounts of sampled Central Autonomous Institutions and State Autonomous Institutions ◆ CPI from MOSPI 	Estimates of GVA are compiled using production approach for the sample autonomous institutions for the base year and these benchmark estimates have been projected at the national level with the help of total grants given to all autonomous institutions. These are allocated to the States on the basis of indicators like location of these institutions and state wise public sector LI proportions as per NSS 68 th Round. Estimates of GVA are compiled using production approach for the State autonomous institutions.	Current price estimates deflated by the CPI (General)	
Private Corporations				
Coaching centres + Activities of the individuals providing tuition + Education excluding Coaching	 MCA21 database for the annual reports of Private Sector Companies NSS 63rd Round ES, 2006-07 for Co-operatives CPI from MOSPI 	Estimates of GVA compiled using production approach and allocated for the base year on the basis of LI from NSS 68 th Round. For subsequent years, previous year's estimate moved using state-wise intersurvey growth, between NSS 64 th and NSS 71 st Rounds, in the expenditure on education.	Current price estimates deflated using CPI(education)	

Item	Data: Source	Method of esti	mation	Remarks
Item	Data. Source	At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
Human health activities+ care services	 MCA21 database for the annual reports of Private Sector Companies NSS 63rd Round ES, 2006-07 for Co-operatives CPI from MOSPI 	I hase year on the hasis of II from NSS	Current price estimates deflated using CPI(health)	
Remaining social & personal services	 MCA21 database for the annual reports of Private Sector Companies NSS 63rd Round ES, 2006-07 for Co-operatives CPI from MOSPI 	Estimates of GVA compiled using production approach and allocated on the basis of LI from NSS 68 th Round.	Current price estimates deflated using CPI (Miscellaneous)	
Private Unincorporated Ent	erprises			
Coaching centres + Activities of the individuals providing tuition + Education excluding Coaching	 NSS 68th Round EUS, 2011-12 NSS 64th and 71th Rounds on Expenditure on Education, 2007-08 & 2014, respectively NSS 67th Round ES, 2010-11 CPI from MOSPI 	Base year GVA has been allocated on the basis of GVA from NSS 67 th Round and LI from NSS 68 th Round. For subsequent years, previous year's estimate moved using state-wise intersurvey growth, between NSS 64 th and NSS 71 st Rounds, in the expenditure on education.	Current price estimates deflated using CPI(education)	

Item	Data: Source	Method of estimation		Remarks
Item	Data: Source	At current prices	At constant (2011-12) prices	
(1)	(2)	(3)	(4)	(5)
Human health activities+ care services	 NSS 68th Round EUS, 2011-12 NSS 61st and 68th Rounds CES, 2004-05 & 2011-12, respectively NSS 67th Round ES, 2010-11 CPI from MOSPI NSS 68th Round EUS, 2011-12 NSS 67th Round EUS, 2011-12 NSS 67th Round ES, 	For subsequent years, previous year's estimate moved using state-wise intersurvey growth, between NSS 61 th and NSS 68 th Rounds, in the consumer expenditure on health. Base year GVA has been allocated on the basis of GVA from NSS 67 th Round and LI	Current price estimates deflated using CPI(health)	
Remaining social & personal services	2010-11 ◆ NSS 61 st and 68 th Rounds CES, 2004-05 & 2011-12, respectively ◆ CPI from MOSPI	For subsequent years, previous year's	Current price estimates deflated using CPI (misc. services)	
Private Households with employed persons	 NSS 61st Round EUS, 2004-05 NSS 68th Round EUS, 2011-12 	Base year GVA has been allocated on the basis of LI from NSS 68 th Round. For subsequent years, previous year's estimate moved using inter-survey growth of LI (between NSS 61 st Round and NSS 68 th Round) and CPI (General).	-	

ACRONYMS/ ABBREVIATIONS

AIDIS	All India Debt and Investment Survey	ILC	Indian Livestock Census
ASI	Annual Survey of Industries	ISS	Integrated Sample Survey
CBRI	Central Building Research Institute	KVIC	Khadi and Village Industries Commission
CCI	Cost of Construction Index	LI	Labour Input
CCS	Cost of Cultivation Studies	LUS	Land Use Survey
CE	Compensation of Employees	MCA	Ministry of Corporate Affairs, GOI
CEA	Central Electricity Authority	MLP	Major Livestock Products
CES	Consumer Expenditure Survey	MoPNG	Ministry of Petroleum & Natural Gas, GOI
CFC	Consumption of Fixed Capital	MOSPI	Ministry of Statistics and Programme Implementation, GOI
CPI	Consumer Price Index; (R) for Rural & (U) for Urban	MPCE	Monthly Per Capita Expenditure
DAC	Department of Agriculture, Cooperation & Farmers Welfare, GOI	NDE	Non-Departmental Enterprises; also referred to as
DADF	Department of Animal Husbandry, Dairying & Fisheries, GOI		Non-Departmental Commercial Undertakings (NDCUs) or
DE	Departmental Enterprises; also referred to as	NEEPCL	Public Sector Undertakings (PSUs) North Eastern Electric Power Corporation Limited
DEC	Departmental Commercial Undertakings (DCUs)	NHAI	•
DES Ac	Directorate of Economic & Statistics		National Highway Authority of India
DES Ag	Cooperation & Farmers Welfare	NHB	National Horticulture Board
DMI	Directorate of Marketing Inspection, M/o Agriculture	NHPC	National Hydroelectric Power Corporation
DPE		NLC	Neyveli Lignite Corporation Limited
DVC	Department of Public Enterprises, GOI	NPCIL	Nuclear Power Corporation of India Ltd.
	Damodar Valley Corporation	NPISH	Non-Profit Institutions Serving Households
EPC	Engineering, Procurement and Construction	NRCM	National Research Centre on Meat, Hyderabad
ES	Enterprise Survey or NSS Survey of Unincorporated Enterprises	NSS	National Sample Survey
EUS	Employment-Unemployment Survey	NTPC	National Thermal Power Corporation Limited
FSI	Forest Survey of India	NVA	Net Value Added
GG	General Government	OS	Operating Surplus
GVA	Gross Value Added	PPP	Public Private Partnership
GVAPW	Gross Value Added per Worker	STPI	Software Technology Parks of India
GVO	Gross Value of Output	TTM	Trade and Transport Margin
IBM	Indian Bureau of Mines	VPH	Value per Hectare
ICAR	Indian Council of Agricultural Research	WPI	Wholesale Price Index
IIP	Index of Industrial Production		

