

# **Non-Metropolitan Class I Cities of India**

**Status of Demographic, Economic,  
Social Structures, Housing and  
Basic Infrastructure**

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**HSMI – HUDCO Chair – NIUA  
Collaborative Research**





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# Foreword

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This report is an outcome of research conducted at the National Institute of Urban Affairs (NIUA), New Delhi, under Phase II of the HUDCO Chair project during the period 2013-14. The report titled “Non-metropolitan Class I Cities of India: Demographic, Economic, Social Structures, Housing and Basic Infrastructure” is a part of the three-year study which looks at the various size class of urban settlements in India.

Phase I of the study was based on an in-depth analysis of the available secondary data of all the metropolitan cities. The present study focuses on cities with population of 0.1 million to 1 million and is based on secondary data. In addition, in two case-study cities of Shahjahanpur and Tumkur, discussions with several stakeholders, officials and functionaries responsible for designing, implementation and management of basic infrastructure, including housing formed the basis of the study.

The report analyzes the trends of urbanization, economic growth, structural transformation, employment and wage differentials, poverty, basic infrastructure, housing and levels of the social indicators in class I non-metropolitan cities; and between the non-metropolitan cores and their peripheries. The study concludes with policy recommendations that emerge from the analysis of the different aspects of non-metropolitan India. In this section, a categorization of the cities have been attempted in terms of their economic performance and the status of basic infrastructure and housing in them, along with an exercise attempting at prioritization of government and HUDCO's investments in the basic infrastructure and housing sectors.

The central message of the report is that the non-metropolitan cities are extremely important from a policy perspective as the quality of housing and infrastructure is poor in these cities as compared to their metropolitan counterparts. Also, such cities are seldom able to mobilise financial resources on their own or access institutional funding to a great extent.

We hope that this report would help in the process of informed decision making of the governments at various levels, and may help formulate a stratified urban policy. It is expected to help policy makers in taking forward the newly launched Missions, viz, Pradhan Mantri Awas Yojana, Smart Cities Mission and Atal Mission for Rejuvenation and Urban Transformation in a bid towards building a vibrant and inclusive India.

**Jagan Shah**  
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# Acronyms

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AEGR	Annual Exponential Growth Rate	NA	Notified Area
AMRUT	Atal Mission for Rejuvenation and Urban Transformation	NAC	Notified Area Committee/Notified Area Council
APL	Above Poverty Line	NP	Nagar Panchayat
BPL	Below Poverty Line	NT	Notified Town
CB	Cantonment Board/Cantonment	NTA	Notified Town Area
CMC	City Municipal Council	NDP	Net Domestic Product
CT	Census Town	NIC	National Industrial Classification
CSO	Central Statistical Organisation	NIUA	National Institute of Urban Affairs
EO	Estate Office	NSSO	National Sample Survey Organisation
GP	Gram Panchayat	OG	Out Growth
GDDP	Gross District Domestic Product	PCA	Principal Component Analysis
GDP	Gross Domestic Product	RAY	Rajiv Awas Yojana
GoI	Government of India	STC	Small Town Committee
HCR	Head Count Ratio	SBM	Swachh Bharat Mission
HDI	Human Development Index	SRS	Sample Registration System
HRIDAY	Heritage City Development and Augmentation Yojana	TC	Town Committee/Town Area Committee
HUDCO	Housing and Urban Development Corporation Limited	TCC	Tumkur City Council
INA	Industrial Notified Area	TMC	Town Municipal Council
ITS	Industrial Township	TP	Town Panchayat
JNNURM	Jawaharlal Nehru Urban Renewal Mission	TS	Township
M	Municipality	UA/UAs	Urban Agglomeration/Urban Agglomerations
MB	Municipal Board	ULBs	Urban Local Bodies
MC	Municipal Committee	UNDP	United Nations Development Programme
MCI	Municipal Council	UT	Union Territory
M Corp	Municipal Corporation/Corporation	WPR	Work Participation Ratio
MLD	Million Liters Daily		
MPCE	Monthly Per capita Consumption Expenditure		

**Non-Metropolitan Class I Cities of India**

# Executive Summary

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The study aims to undertake an in-depth analysis of the demographic, economic and social structures as well as the status of basic infrastructure and housing of the different sizes of urban settlements. The first report concentrated on 53<sup>1</sup> metropolitan cities of India. *This second year report focuses on analysis of Class I cities (population range between 0.1 million and less than 1 million) except those classified as metropolitan cities. In the report, these cities are termed as non-metropolitan class I cities of India.*

The report is divided into 7 chapters. Chapter 1 briefly outlines the aims and objectives of the study. Chapters 2, 3, 4 and 5 are focused on the demography, economic, housing and basic infrastructure, and social analyses of non-metropolitan class I cities in India. Chapter 6 details out the case studies of two similar sized cities viz Tumkur in Karnataka and Shahjahanpur in Uttar Pradesh. These states represent developed and an under-developed state respectively. The case studies attempt to compare these two cities with respect to demography, economy, status of basic infrastructure and housing and social indicators. The policy conclusions that emerge from the analysis are presented in Chapter 7. Also, the cities have been categorized in terms of their economic performance, status of basic infrastructure and housing; and prioritization of investments in the basic infrastructure and housing sectors in this chapter.

The study is based on the analysis of secondary data. It uses data from (i) Census of India 1991, 2001, 2011; (ii) relevant rounds of National Sample Survey (Employment-Unemployment Rounds for 2004-05, 2009-10 and 2011-12 and Consumer Expenditure Rounds for 2004-05, 2009-10, 2011-12). Besides, data from sources such as the Central Statistical Organisation and Planning Commission have also been used.

The study has the following findings:

- In urban India, there has been a decrease in the concentration of people, economic performance and quality jobs in the non-metropolitan cities and small order towns as compared to that of metropolitan cities. Share of urban population in the non-metropolitan class I cities of India has decreased from 30.8 percent to 27.9 percent (though their numbers have gone up by 57) in the decade 2001-2011, whereas in metropolitan cities the proportion of urban population has increased from 37.8 to 42.3 percent during the same period.
- In the non-metropolitan class I cities, the trend of peripheralization is evident, with the population in the core city areas as a percentage of the total city population showing a decline of 4.5 percentage points from 90.2 percent in 2001 to 85.7 percent in 2011 as compared to decline of 2.1 percentage points in metropolitan cities during the same period.

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<sup>1</sup> The first year report has considered 53 metropolitan cities based on Census of India Provisional Population figures, 2011. However, as per the Final Population Tables 2011, Chandigarh was reported to have population less than 1 million. Therefore, the number of metropolitan cities is now 52.

- There are productivity differentials between the metropolitan areas, non-metropolitan areas, rest of urban India, and India as a whole. The estimated average monthly per capita income is two times less in non-metropolitan class I cities than that of India as a whole in 2011; at the same time it is two times more in metropolitan cities.
- There is remarkable differences in per capita income within the non-metropolitan class I cities as well. It ranges from as high as Rs. 29,560 in Udhagamandalam to as low as Rs 130 in Erode.
- There is a strong relationship between the size of the cities and availability of civic services. The access to civic services is higher in larger cities as compared to smaller cities. The status of basic services in the metropolitan cities in India is uniformly better than the non-metropolitan class I cities of India.
- The housing quality improves in higher order size classes, with the big metros<sup>2</sup> having the best quality and the non-metropolitan class I cities having the worst among the class I cities. Housing quality in non-metropolitan class I cities of India is lower than the average for urban India.
- There has been a continuous movement of the manufacturing sector from urban India, which is due to the easy access to land and cheap labour in the rural hinterland.
- The average work participation rate across non-metropolitan class I cities, has shown a decline indicating the phenomenon of “jobless growth” that India has been witnessing in the recent years.
- Unemployment rate in non-metropolitan India had decreased from 4.3 percent in 2004-05 to 3.3 percent in 2011-12; a visible pointer towards the shift of young labour force towards enrollment in higher education.
- The poverty head count ratio (HCR) in non-metropolitan India in 2011-12 was 18.9 percent, much higher than the poverty HCR of 13.7 percent in urban India. One-fifth of the workers in non-metropolitan India were found to be below the poverty line in 2011-12.
- Literacy rates shows that non-metropolitan Class I cities of India have a slightly lower literacy rate than urban India. Overall effective literacy follows a gradient, with the big metros having the highest literacy rate (87.9 percent), followed by the small metros (86.1 percent), and non-metropolitan Class I cities at 83.7 percent. The gender gap in literacy in non-metropolitan class I cities of India is almost the same as in urban India.
- The situation is better in terms of sex ratio in the non-metropolitan Class I cities than in metropolitan India and in urban India as a whole. The child sex ratio for the non-metropolitan class I cities is the same as that of urban India as a whole, but is lower than the child sex ratio of rural India and India as a whole.

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<sup>2</sup> Big metros or Class IA are cities with population above five million.

The main challenges and possible policy implications that arise from the analysis of non-metropolitan class I India are as follows:

- Almost all studies on economic growth, structural transformation, employment, poverty, basic infrastructure, housing, and social sector attainment levels have inevitably looked at 'urban' as a single entity, thus overlooking the huge differences that exist between small towns, medium towns and large metropolitan cities. The urban system is very heterogeneous in India. In India, it includes 7,933 settlements with population ranging from just 5 to as large as 18 million.
- Class I non-metropolitan cities of India are visibly deficient in the quality of services. The current service levels are extremely low relative to what would be required to sustain the economic productivity of these cities and towns in the coming years. The cumulative gap of urban service delivery in the past has to be compensated by larger investments in the coming decades.
- A substantial number of non-metropolitan class I cities lack adequate basic infrastructure and housing and are finding it difficult to come out of it because they are not in a position to pay back commercial loans, due to their poor economic performance. Therefore, designing housing schemes to deal upfront with the problems of inadequacy of housing and poor housing quality in smaller cities is an urgent challenge for policymakers. Housing quality is abysmally low in many smaller order cities and intervention of the government/HUDCO is the need of the hour.
- HUDCO is already funding housing projects in several non-metropolitan class I cities. However, given the acute housing shortage among the economically weaker sections and low income group category, the efforts of the Government/ HUDCO may be stepped up for creation of more affordable housing stock in these cities.
- Adequate policy measures are required to be taken to make these cities efficient and productive as these cities are likely to be the centres of growth once the carrying capacity of the present set of metropolitan cities is completely exhausted. The strategic development of these cities can facilitate accelerated growth not only in these cities but also in the rural hinterland.



The HUDCO Chair collaborative Project at the NIUA aims to undertake an in-depth analysis of the demographic, economic and social structures as well as the status of basic infrastructure and housing of the different size classes of urban settlements in a three year period of October 2012-September 2015. The first year (October 2012-September 2013) Report had concentrated on the 53 metropolitan cities of India. The second year focuses on analysis of all Class I cities (population range between 1 lakh and 10 lakh) except those classified as metropolitan cities. These are essentially the non-metropolitan Class I cities of India. As in the first year report, the present report also comprises of a detailed analysis on four sectors as enumerated below:

**1. Demographic Analysis**

**2. Analysis of Economic Growth and Employment Status**

**3. Analysis of Infrastructure, Basic Service Delivery and Housing**

**4. Analysis of Social Indicators**

In addition, case studies of two class I cities, viz, Tumkur and Shahjahanpur have been conducted as a part of the research study. This has been done to analyse the demographic, economic and social structures as well as status of basic infrastructure and housing in these cities in detail. At the end of the three year period, an integrated report on urban India would be brought out. The report would analyse the demography, economy and social structures as well as the status of basic infrastructure and housing bringing out the deficiencies in coverage and inequities across the size classes of urban settlements based on the available secondary data. The policy implications emerging from this study would help the government in taking informed decision on various facets of urban development.



## Chapter 1

# Introduction

### State of urbanisation

With 3.9 billion of the people on earth living in cities which accounts to 54 percent of the global population in 2014 and growing urban populations, the world is becoming more urban. According to the *World Urbanization Prospects: The 2014 Revision*, the sustained increase of the urban population combined with the pronounced deceleration of rural population growth will result in continued urbanization, that is, increasing proportions of the population living in urban areas. The growth in the world population will be concentrated in the urban areas of the developing countries. The population is projected to increase from 2.9 billion in 2014 to 5.2 billion in 2050 in these areas. While three in every five people living in urban areas reside in cities smaller than 1 million inhabitants in 2011, this proportion is expected to decline in the future. By 2025, only one person out of two will live in cities of this size. In contrast, cities of 1 million and more inhabitants, accounting for about 40 percent of the world urban population in 2011, are expected to account for 47 percent of the world urban population by 2025. Indeed, the future urban population will be increasingly concentrated in large cities of one million or more inhabitants. The United Nations Department of Economic and Social Affairs/Population Division reports that among the million plus cities, the megacities of at least 10 million inhabitants will experience the largest percentage increase. Very significant observation is the fact that this increasing urban concentration in very large cities is a new trend which contradicts previous observations (*World Urbanization Prospects: The 2011 Revision*).

In 1970, the world had only two megacities<sup>1</sup>: Tokyo and New York. Since then this number has increased significantly and most of the new megacities have come up in developing countries. Today, Asia has 13 megacities, Latin America has four, and Africa, Europe and Northern America have two each. Thirteen of those megacities in Asia are capitals of their countries. By 2025, when the number of megacities is expected to reach 37, Asia would have gained another nine, Latin America two, and Africa, Europe and Northern America one each. This indicates a clear trend of accelerated urban concentration in Asia. In 2011, the world had 23 megacities of at least 10 million inhabitants, accounting for 9.9 percent of the world urban population. The number of megacities is projected to increase to 37 in 2025, at which time they are expected to account for 13.6 percent of the world urban population. Between 1970 and 2011, the number of people living in megacities has been multiplied almost 10 times, jumping from 39.5 million to 359.4 million. It is expected that this number will almost double by 2025 and reach 630 million.

<sup>1</sup> According to the UN definition, megacities are those with 10 million plus population.

Managing urban growth has increased in both scope and complexity. It has become one of the most important challenges as well as one of the greatest opportunities of the 21<sup>st</sup> century. Historically, urbanization has been driven by the concentration of investment and employment opportunities in urban areas. Productive activities in industry and services cluster in cities. As cities attract businesses and jobs, they bring together both the human and the entrepreneurial resources to generate new ideas, innovations and increasingly productive uses of technology.

According to McKinsey Global Institute (2011) estimates, 80 percent of the world's gross domestic product (GDP) is being generated in the urban areas. It also estimated that the urban economic mass is even more concentrated, with the top 600 cities producing about 60 percent of the global GDP; and the top 100 contributing about 38 percent of the global GDP. The Global Metro Monitor (Brookings Institution 2010) examined data on economic output and employment in 150 of the world's largest metropolitan economies, located in 53 countries, from 1993 to 2010 and concluded that though their per capita measures of Gross Value Added (GVA) range widely, from under \$1,000 in Hyderabad and Kolkata, India, to roughly \$70,000 in San Jose, U.S.A. and Zurich, Switzerland; what is consistent about these metropolitan areas is their function as locations for high-value economic activity in their respective nations and world regions. Nearly 80 percent boast average incomes that exceed averages for their nations. The "metro edge" is found to be particularly large in rapidly emerging economies such as Eastern Europe, Asia, Latin America, and the Middle East, where the income in major metros exceeds national incomes by average margins of at least 80 percent. As a result, these metropolitan areas figure above the national and global levels. In 2007, they accounted for just fewer than 12 percent of global population, but generated 46 percent of world GDP.

Thus, all over the world, there are evidences of increasing concentration of population in the metropolitan areas; and economic mass in the densest urban centres is getting concentrated as well. The trend is expected to continue in the future as well. This is because the urban centres (more so the metropolitan cities) offer economies of scale in terms of productive enterprise and public investment.

India is an integral part of the urban transformation that the world is witness to, and is gradually making the shift from 'rural' to 'urban', at a much slower pace than other developed nations, mainly due to the 'low base' effect in the urbanization levels. India, in 2011, was 31.2 percent urban, and 377.2 million people lived in urban India. But, India was already home to 11 percent of world's urban population in 2011, which is estimated to rise to 15 percent by 2050. Also, projections indicate that India would achieve 'the tipping point' of 50 percent urban by 2050. Thus, India is projected to be more 'urban' even before the next 30 years.

The urbanization scenario that has emerged in India in 2011 is significant in terms of numbers and diverse in pattern. There is a clear break from past trends of urbanization, both in pace and scale. A large number of new towns have come up in the decade 2001-2011. The new towns that have come up are mostly small census towns, which though urban in definition, are rural by governance. There are clear evidences that point to the growing suburbanization, peripheralization and a growing municipal-urban hiatus.

Almost all studies on economic growth, structural transformation, employment, poverty, basic infrastructure, housing, and social sector attainment levels have inevitably looked at 'urban' as a single entity, thus overlooking the huge differences that exist between small towns, medium towns and large metropolises. Urban system is very heterogeneous all over the world and so is in India. In India, it includes 7,933 settlements with population ranging from just 5 to as large as 18 million.

Studies looking at the intra-urban differentials and its impact on the growth processes for India have been very less, but a few have surfaced in the last two years. Ghani et al (2012) points out that enterprises and jobs are concentrated in big cities. Krishna and Bajpai (2011), using NCAER household data, noted that the distribution of benefits from economic growth in India since the mid-1990s has followed an identifiable spatial pattern. People in the largest cities have achieved the greatest gains (in terms of inflation-adjusted per capita incomes) followed by people in small towns and in villages located close to towns. World Bank (2013) notes that 8 percent of national employment is in the first ring within 50 km from seven megacities. The suburbs and peripheries are gaining industry, while metropolitan cores are de-industrializing. Denis et al (2012) showed an employment shift towards metros during the period 1993-94 to 2009-10, except for construction, which has moved to smaller cities and rural areas. Despite the shift, metros still accounted for less than half, and often less than a third of urban employment in all the sectors, including services. Desmet et al (2012) pointed out that the spatial evolution of India continues to favour districts with high levels of employment density, more so in high-tech service industries, like the computer and business services sectors, and these high density clusters of economic activity continue to be India's engines of growth.

In India, the pattern of urbanization is oriented towards the large cities. There has been continuous concentration of population in Class I cities (cities with one lakh population and above). According to Census of India 2011, 70.1 percent of the urban population is concentrated in this size class. One of the reasons for increasing dominance of these cities is the graduation of lower order towns into class I category and even within this category, the metropolitan cities (cities with one million and above) have shown a significant increase in the number of cities and population growth. As per a McKinsey report, India is at the threshold of an urban flare-up. The population of Indian cities is expected to increase from 340 million in 2008 to 590 million by 2030. In the 2030s, India's largest cities is projected to be bigger than many major countries.

There is a direct relationship between size of city, its economic growth and level of civic services. Economic growth leads to in-migration which puts additional stress on delivery of infrastructure services, on the other hand infrastructure development facilitates economic growth to maximise economies of scale. The large cities attract investments but are unable to bring about commensurate improvement in the provision of basic services like water supply, sewerage, solid waste management, urban transport, affordable housing for various sections of the urban population. For this reason, they are at the forefront of the urban challenges.

As per Census of India 2011, only 51.4 percent of the households in the non-metropolitan cities have treated tap water facility within their premises; just 28.2 percent have flush latrines with piped sewers, though 84.5 percent have some sort of latrine facility within their premises. Situation in metropolitan cities is better than the non-metropolitan cities where 60.0 percent of the household have access to safe drinking water. This clearly brings out the direct linkage between the size of city and level of civic services. The poor economic prospects of small and medium size cities and low quality infrastructure services have kept them at suboptimal levels of growth. This sub-optimality has been a hindrance in accessing the institutional funds. Kundu and Samanta (2011) stated that even the fund disbursal pattern of Jawaharlal Nehru National Urban Renewal Mission (JNNURM), the flagship urban development programme brings out the big-city bias and a move towards polarised development. There exists a wide disparity in the availability of institutional funds to large and small cities as a result. Also, Kundu and Sarangi (2005) point out that there is an inverse relationship between poverty rates and the size of towns, with the poverty rate in large cities (one million plus) at 14.2 percent and in small cities at 24.2 percent in 1999-2000.

As per Sample Registration System (2013) data, there has been a gradual decline in the share of population in the age group 0-14<sup>2</sup>. On the other hand, the proportion of economically active population (15-59 years) has increased<sup>3</sup>. Census of India 2011 also supports the fact that by 2020, India is projected to be the youngest nation in the world in terms of size. While this 'youth bulge' provides India great opportunities, it also poses challenges (Economic Survey 2014).

The government has announced several missions and programmes for urban development viz Pradhan Mantri Awas Yojana, Swachh Bharat Mission (SBM), Heritage City Development and Augmentation Yojana (HRIDAY), Atal Mission for Rejuvenation and Urban Transformation (AMRUT) and Smart Cities Mission.

The Pradhan Mantri Awas Yojana will be implemented during 2015-2022 and will provide central assistance to Urban Local Bodies (ULBs) and other implementing agencies through States/UTs for: in-situ Rehabilitation of existing slum dwellers using land as a resource through private participation, Credit Linked Subsidy, Affordable Housing in Partnership and Subsidy for beneficiary-led individual house construction/enhancement.

The scheme will cover entire urban area consisting of 4041 statutory towns with initial focus on 500 Class I cities in three phases. Credit linked subsidy component of the scheme would be implemented across the country in all statutory towns right from the beginning. In the spirit of cooperative federalism, mission will provide flexibility to the States for choosing the best options amongst four verticals of mission to meet the demand of housing in their states. Process of project formulation and approval in accordance with the mission Guidelines would be left to the States so that projects can be formulated, approved and implemented faster.

A Technology Sub-mission under the Mission would be set up to facilitate adoption of modern, innovative and green technologies and building material for faster and quality construction of houses. Technology Sub-Mission will also facilitate preparation and adoption of layout designs and building plans suitable for various geo-climatic zones. It will also assist States/Cities in deploying disaster resistant and environment friendly technologies<sup>4</sup>.

Under the Swachh Bharat Mission all statutory towns will be covered. The objectives of the Swachh Bharat Mission are elimination of open defecation, eradication of manual scavenging, modern and scientific solid and liquid waste management, and creating awareness about sanitation along with its linkage with public health by 2nd October 2019. The objective of HRIDAY is to preserve and revitalised the unique character of a heritage city and facilitate inclusive heritage-linked urban development including sanitation, security, heritage revitalization, livelihoods by exploring various avenues including involvement of the private sector. HRIDAY will focus on 12 Heritage cities viz Ajmer, Amravati, Amritsar, Badami, Dwaraka, Gaya, Kanchipuram, Mathura, Puri, Vellankanni and Warangal. The smart cities mission aims to promote cities that provide core infrastructure and give a decent quality of life to its citizens, a clean and sustainable environment and application of 'Smart' Solutions. The focus is on sustainable and inclusive development and the idea is to look at compact areas, create a replicable model which will act like a light house to other aspiring cities. The

<sup>2</sup> From 41.2 to 38.1 percent during 1971 to 1981 and from 36.3 to 28.4 percent during 1991 to 2013.

<sup>3</sup> From 53.4 to 56.3 percent during 1971 to 1981 and from 57.7 to 63.3 percent during 1991 to 2013.

<sup>4</sup> Ministry of Housing and Poverty Alleviation, Pradhan Mantri Awas Yojana, Housing for All (Urban) Schemes Guidelines, 2015

AMRUT aims for providing basic services (e.g. water supply, sewerage, urban transport) to households and build amenities in cities which will improve the quality of life for all. The Mission will cover 500 cities and towns focussing on basic urban infrastructure and to bring in good governance through reforms and capacity building. Cities will have to prepare Comprehensive City Development Plan. The launch of the above Missions does bring to the forefront the priorities of the government in ensuring adequate and equitable access to housing and basic amenities to all city dwellers.

## **Need for the study**

In view of the above, it would be important to come up with a clearer understanding of the trend of urbanization, economic growth, structural transformation, employment and wage differentials, poverty, inequality, basic infrastructure, housing, and levels of the social indicators; so as to provide a comprehensive story on the state of cities in India. This would help in addressing the knowledge gap, aid in the process of informed decision making at the central and state levels, and help formulate a stratified urban policy, geared towards successfully meeting the needs of the cities. Though studies have tried to address the above mentioned issues but there is a lack of focus on the size-class differentials of cities and towns. In fact, internationally too, such studies have been few. Krugman (1990) had noted that the subject of the size distribution of cities the world over has been neglected by development economists.

## **Objectives of the study**

The objectives of this research study are as follows:

- Analyze the demographic and socio-economic trends including the status of basic infrastructure and housing in non-metropolitan class I cities
- Analyze the variations and inequities that exist across cities
- Study the interlinkages
- Identify the cities which need investment in housing and basic amenities

With the focus on non-metropolitan class I cities of India, their significance and inequities; and how different are the trends thereof from the trends evident in metropolitan India, urban India, rural India and India as a whole; many important questions emerge and call for a indepth analysis. These questions are detailed out at the end of the chapter.

## **Structure of the report**

This report presents the state of Class I non-metropolitan cities focusing mainly on demography, economy, social, housing and basic infrastructure scenario. The report is structured in seven sections. The first chapter sets the background and gives the introduction to the study. The second chapter presents the demographic profile of the Class I non-metropolitan cities. It analyzes levels and trends of urbanization in class I non-metropolitan cities. The economy and employment structures have been detailed out in chapter 3. Level of basic services and state of housing in Class I non-metropolitan cities is the focus of chapter 4 while Social Indicators have been dealt in chapter 5. Chapter 6 presents a case study of two cities. The last section of the study presents the conclusion, future challenges and policy implications of the study.

## The questions

1. What is the current rate of non-metropolitan class I cities growth and how is this rate changing over time? How different is this rate from those of the other size classes of cities and towns, and for urban India? Have the growth of non-metropolitan cities become largely stagnant, while the smaller ones are growing faster?
2. Is there an increasing concentration or is urbanization being more evenly spread out?
3. Are there evidences to point out that there has been proliferation of low-density sprawl in the non-metropolitan class I cities, with core cities becoming stagnant, and the peripheries booming? What does the core-periphery analysis reveal about the urban-municipal hiatus in non-metropolitan class I cities?
4. How different are the per capita income levels in non-metropolitan class I cities, metropolitan cities, urban India and India as a whole; and how have they varied within non-metropolitan class I cities?
5. Has there been a concentration of employment or jobs in non-metropolitan class I cities as compared to metropolitan cities, urban India, rural India and India as a whole?
6. Have the economic momentum (in terms of the concentration of jobs, and regular/salaried jobs) shifted from the metropolitan cities to the non-metropolitan class I cities?
7. Are there evidences to show that more quality jobs are concentrated in metropolitan cities, relative to non-metropolitan class I cities, urban India, rural India and India as a whole?
8. Has the phenomenon of “jobless growth” that India has been witness to in the recent years affected non-metropolitan class I cities as well?
9. How do the work participation rates (male, female and person) in non-metropolitan class I cities differ from those in metropolitan cities, urban India, rural India and India as a whole? Has the gender gap in work participation rates increased or decreased in non-metropolitan class I cities over time?
10. What do we know of the wage differentials between non-metropolitan class I cities, urban India, rural India and India as a whole? Has the variance in the wage levels between non-metropolitan class I cities and urban India increased/ decreased over time?
11. Is informalization and casualization of labour higher in non-metropolitan class I cities than in urban India, rural India? How have the trends of informalization and casualization of labour changed over time?
12. How do the unemployment rates in non-metropolitan class I cities different from those in urban India, rural India and India as a whole?
13. How is the structural transformation story of non-metropolitan class I cities different in form from that in urban India, and rural India? Has non-metropolitan class I cities seen relatively higher services led growth than urban India?

14. How much has the manufacturing sector lost grounds in terms of employment in the recent years? Has manufacturing sector jobs been lost in non-metropolitan class I cities, urban India, rural India and India as a whole, between 2004-05 and 2011-12?
15. How do the spending levels as measured by the average monthly per capita consumption expenditure (MPCE) differ in non-metropolitan class I cities, urban India, rural India, and India as a whole? Has the variance in the spending levels between non-metropolitan India and urban India increased/decreased over time?
16. How much do the poverty head count ratios (HCR) differ amongst non-metropolitan class I cities, urban India, rural India, and India as a whole?
17. How many people in non-metropolitan class I cities suffer from working poverty, that is, they are poor even after they have been working?
18. How is the housing quality, distribution of houses by number of rooms, congestion factor and owner pattern (percent of total households) in non-metropolitan class I cities? Are the non-metropolitan class I cities facing a critical scarcity of adequate housing?
19. Which non-metropolitan class I cities has the best housing quality, and which one the worst?
20. How different are the infrastructure and basic services status in non-metropolitan class I cities from urban India, rural India, and India as a whole? How do they differ amongst themselves?
21. How far is the gap between access and quality of infrastructure and basic services in non-metropolitan class I cities?
22. Which non-metropolitan city has the best infrastructure and basic services, and which one the worst?
23. What do we know of the asset holding by the households living in non-metropolitan class I cities? How do they differ amongst themselves?
24. How significant are slums in non-metropolitan class I cities, relative to that in metropolitan cities and urban India? How does the proportion of slum households differ amongst the non-metropolitan class I cities?
25. How do the social indicators like sex ratio, child sex ratio, literacy rate, and gender gap in the literacy rates differ amongst non-metropolitan class I cities, metropolitan cities, urban India, rural India, and India as a whole? How do they differ amongst themselves?
26. Which non-metropolitan city has the best social, economic, housing and basic infrastructure indexes, and which one the worst?

The study tried to review the available evidence on patterns and trends of non-metropolitan class I cities and answer the questions outlined above.



## Chapter 2

# Demographic Analysis

As per the Census 2011, there are 468 class I cities and urban agglomerations which includes 52 metropolitan cities. This chapter deals explicitly with class I cities and urban agglomerations excluding metropolitan cities. These cities are termed as 'non-metropolitan class I cities'. There are 416 such 'non-metropolitan class I cities' in India in 2011. Among these 416, 'non-metropolitan class I cities', those in the size class of 5-10 lakh population could be called "metropolitan cities in waiting" or "would-be metropolitan cities" (44 in number) and therefore very important from the perspective of India's high economic growth as well as HUDCO's support for infrastructure development. These cities require a great deal of investment and attention from policy makers in order to make them engines of economic growth in future India.

### Demographic analysis of the non-metropolitan class I cities of India

The number of class I UAs/cities in India has gone up from 107 in 1961 to 468 in 2011 – an increase of about 337 percent. The highest increase in number of class I cities was in the period 1991 to 2001 with the addition of 95 cities in this category. Class I cities in India have accounted for a majority of urban population compared to other size class cities in different time- periods. In 2011, 70.2 percent of urban population lived in class I cities in India compared to 68.6 percent in 2001.

There are 416 non-metropolitan class I cities in India (252 are UAs and 164 individual cities) in 2011, which have gone up from 359 in 2001 (Table 2.1). Thus in the recent census decade (2001-2011), the number of non-metropolitan class I cities has gone up by 57. The highest increase in terms of numbers in this class of cities was seen in the preceding decade 1991-2001, when 83 such cities were added. The metropolitan cities/UAs of India in the recent decade 2001-2011, have increased from 35 to 52. While there has been an increasing concentration in the urban population living in the metropolitan cities of India, with the percentage increasing from 37.8 to 42.3 percent, the proportion of urban population in the non-metropolitan class I cities of India (though their numbers have gone up by 57), have decreased from 30.8 percent to 27.9 percent in the decade 2001-2011 (Chart 2.1). Chart 2.1 also reveals that the concentration of urban population has been decreasing since 1981. In the three decades between 1981 and 2011, the proportion of urban population in the non-metropolitan class I cities has gone down by 5.6 percentage points.

This is a pointer towards the top-heavy structure of the spatial distribution of the urban population in India, wherein most of the urban population is increasingly being concentrated in the bigger cities. In terms of the absolute additions to the population, between 2001 and 2011, the non-metropolitan class I cities have added 17.0 million to their population, whereas the metropolitan cities have added 51.4 million. Thus, out of the

### Box 1: What is 'urban' in India?

Urban settlements in India consist of:

**Statutory towns:** All places with a municipality, corporation, cantonment board or notified town area committee as declared by the state law.

**Census towns:** Places which meet the following criteria:

- a minimum population of 5000;
- at least 75 percent of male working population engaged in non-agricultural pursuits; and
- a density of population of at least 400 persons per square kilometre.

'**Cities**' are 'urban areas' with a population of at least one lakh (0.1 million). The others are termed as 'towns'.

'**Metropolitan cities**' are defined as those with a population of at least 10 lakh (1 million).

'**Urban agglomerations**' (UAs) are defined as continuous urban spreads constituting a town and its adjoining urban outgrowths (OGs) or two or more physical contiguous towns together and any adjoining urban outgrowths of such towns. An UA must consist of at least one statutory town and its total population, of all constituents put together, should not be less than 20,000 as enumerated in the census of 2001.

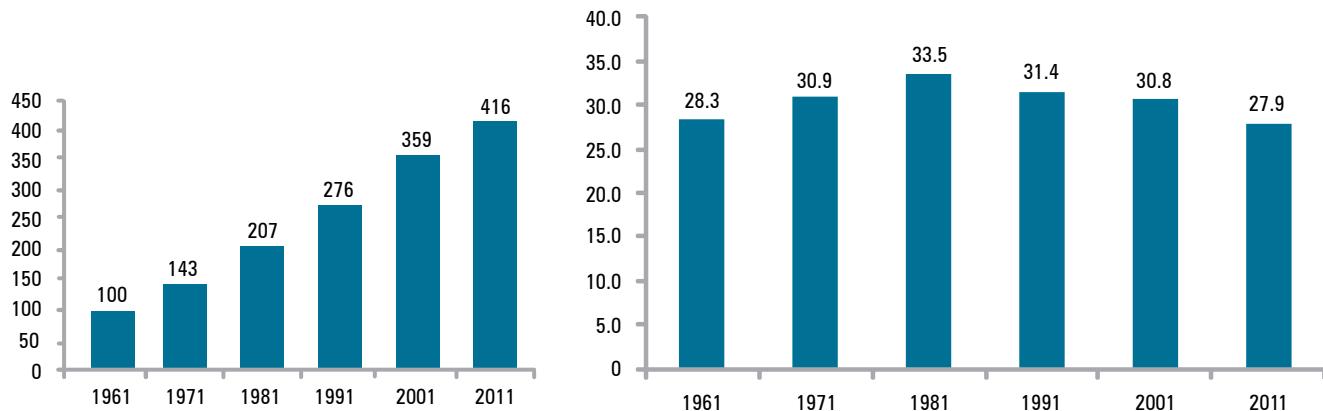
An '**outgrowth**' is a viable unit such as a village or a hamlet or an enumeration block made up of such a village or hamlet, which is clearly identifiable in terms of its boundaries and location. Some examples of this are a railway colony, university campus, port area or military camp, which come up near a statutory town outside its statutory limits, but within the revenue limits of a village or villages contiguous to the town. While determining the outgrowth of a town, it has been ensured that it possesses urban features in terms of infrastructure and amenities such as paved roads, electricity, taps and drainage system for disposal of waste water, educational institutions, post offices, medical facilities and banks, apart from being physically contiguous with the core town of the UA.

91.0 million net addition to the urban population in the recent decade; 68.4 million or 75.1 percent is due to the demographic growth of the 468 class I cities alone. The 52 metros account for 56.4 percent of the net addition, while the non-metropolitan class I cities account for 18.7 percent of it.

Chart 2.2 is a visual representation of population growth in the metros, cities (Class I) and urban India, indexed to 1961 values, which reveal that non-metropolitan cities are growing at a slow pace as compared to metropolitan cities and for all class I cities.

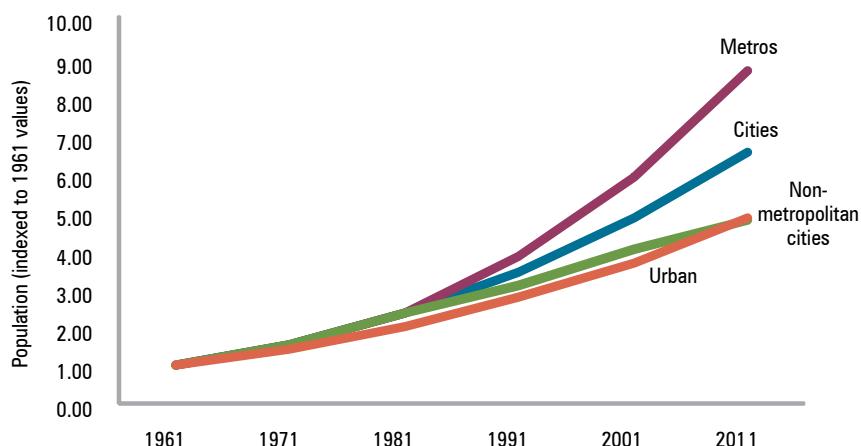
As already mentioned, out of the 416 non-metropolitan class I cities, there are 252 UAs and 164 are individual towns and cities. In the 252 non-metropolitan UAs, there are 58 municipal corporations (M Corps), 136 municipalities (Ms), two municipal committees (MCs), 29 municipal councils (MCIs), seven municipal boards (MBs), six city municipal councils (CMCs), nine nagar panchayats (NPs), 34 nagar palika parishads (NPPs), 34 town panchayats (TPs), one gram panchayat (GP), 19 cantonment boards (CBs), five industrial township

**Chart 2.1: Non-metropolitan class I cities: number and population (percent of urban population) during 1961-2011**



Source: Calculations based on Census of India data for various years

**Chart 2.2: Population in the metros, cities (class I), non-metropolitan class I cities (class IC) and urban India: indexed to 1961 values**



Source: Calculations based on Census of India data for various years

(IT/ITS), two townships (TSs), two industrially notified areas (INAs), three notified area committees (NACs), two notified areas (NAs) and 566 census towns (CTs).

The 164 individual towns, includes 34 municipal corporations (M Corps), 44 municipalities (Ms), 28 municipal councils (MCIs), 12 city municipal councils (CMCs), one municipal committee (MC), 11 nagar parishads/nagar panchayats (NPs), 22 nagar palika parishads (NPPs), one notified town (NP) and three census towns (Noida, Navi Mumbai and Greater Noida). Also, 569 or 14.6 percent of the total number of census towns are within the 416 non-metropolitan UAs and cities. Out of the 7933 individual towns and cities in India, 1,172 or 14.8 percent of the total are included within the 416 non-metropolitan UAs and cities.

Out of the 52 metropolitan cities, six are not UAs but only municipal corporations, namely Jaipur, Greater Visakhapatnam, Ludhiana, Faridabad, Vasai Virar City and Kota, in the order of their population size. The remaining 46 metropolitan cities are UAs and include 50 municipal corporations, 104 municipalities (Ms), four municipal councils (MCIs), one municipal committee (MC), 59 town panchayats (TPs), seven nagar panchayats/parishads (NPs), two nagar palika parishads (NPPs), two notified area committees (NACs), eight industrially notified areas (INAs), two industrial townships (ITSS), 21 cantonment boards (CBs) and 753 census towns (CTs). Of the total 7,931 individual towns and cities in India in 2011, 1,018 or 12.8 percent of the total number of towns and cities are within the 52 metropolitan UAs and cities.

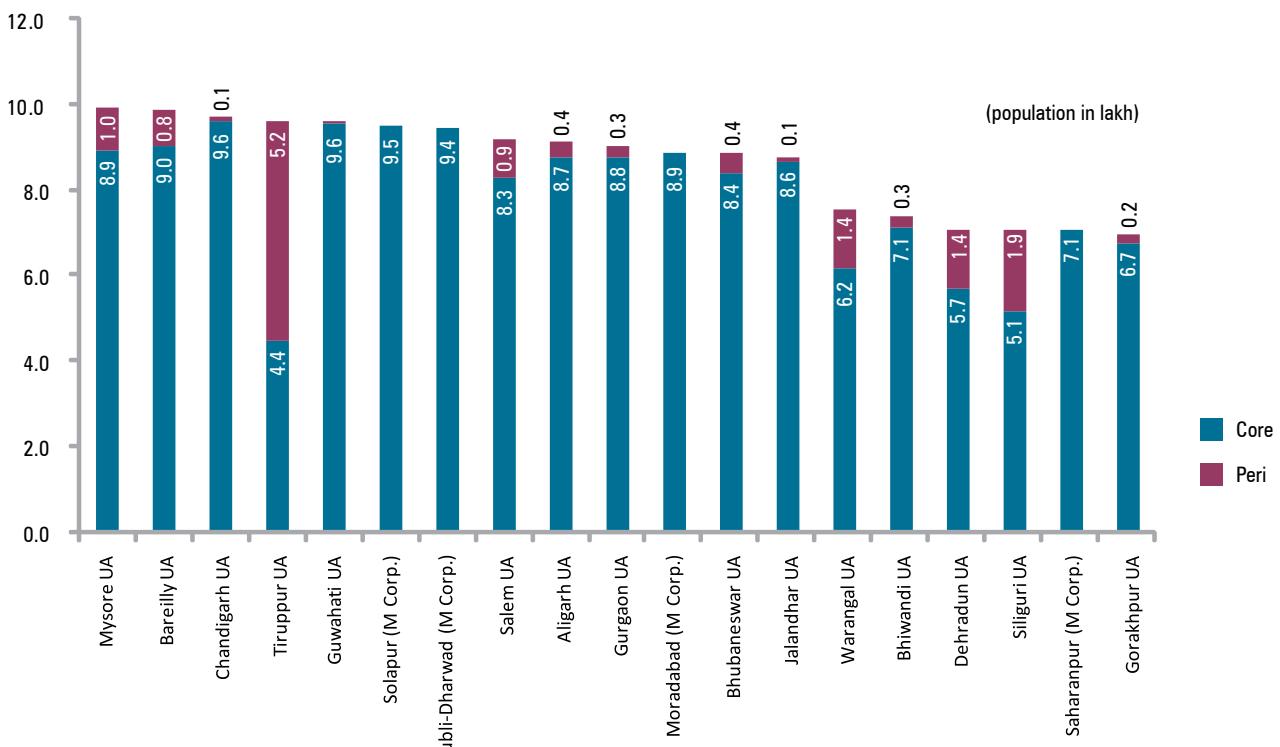
The largest among the 416 non-metropolitan class I cities is Mysore in the state of Karnataka, with a population of 9.91 lakh, while the smallest of these is Nagda in Madhya Pradesh with a population of just above one lakh (1, 00,039) as per census 2011.

Chart 2.3 lists out the twenty 20 largest non-metropolitan class I cities of India, along with their population. Out of the 416 non-metropolitan class I cities, 44 are in the population category ranging from 5 to 10 lakh. The top three in this group of non-metropolitan class I cities are Mysore in Karnataka with a population of 9.91 lakh followed by Bareilly in Uttar Pradesh with a population of 9.86 lakh, and Chandigarh (Chandigarh UT) with a population of 9.71 lakh. This chart also provides a very informative picture about the distribution of population both in the core and at the periphery of the city. It is observed that majority of the city population in these 20 largest growing cities is concentrated more in the core area than the periphery. In contrast, in Tiruppur city in Tamil Nadu over 5.2 lakh people live in the periphery area as against 4.4 lakh people in the core areas. In cities like Guwahati, Solapur, Hubli-Dharwad, Moradabad, and Saharanpur the entire city population is concentrated in the core area. In addition, within the group of the 416 non-metropolitan class I cities, the largest addition to population (in terms of magnitude) is seen in Gurgaon, which recorded an addition of 6.73 lakh in the recent decade, whereby jumping from a city of just 2.29 lakh in 2001 to 9.02 lakh in 2011.

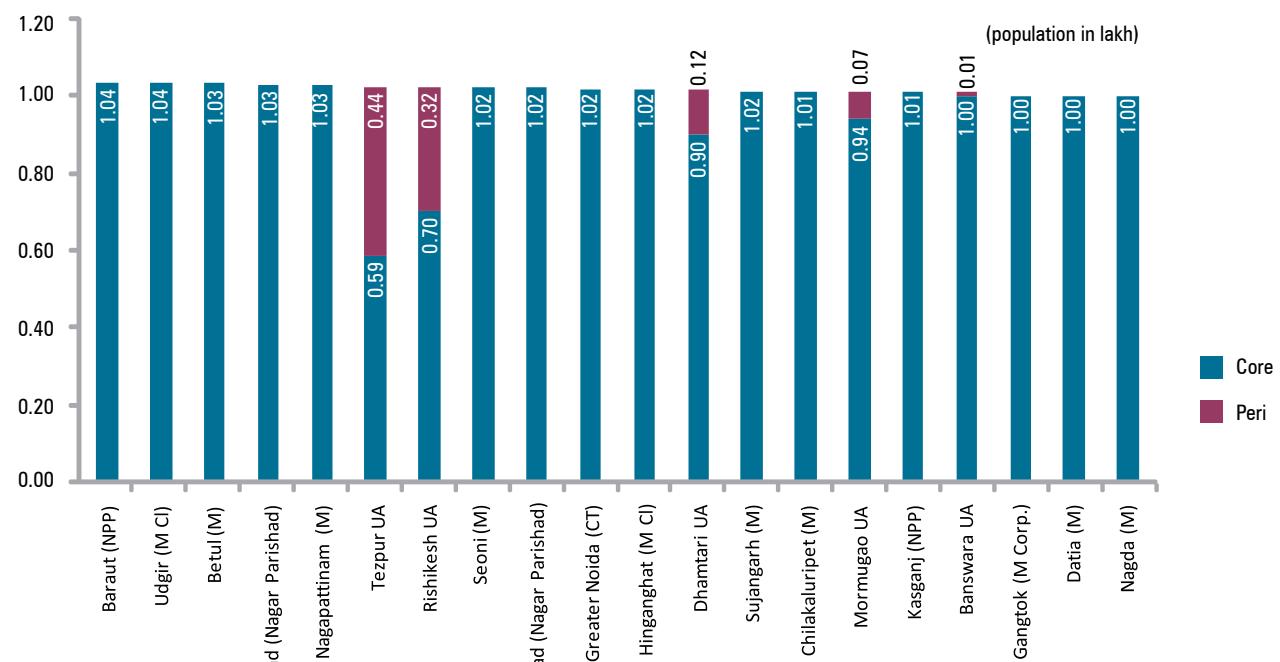
On the other hand, chart 2.4 shows the 20 smallest non-metropolitan class I cities in India as per the population size in 2011. Among the 20 smallest non-metropolitan class I cities a larger share of the city population is found in the core area of cities than at the periphery. However, in cities like Tezpur, Rishikesh, Dhamtari, Mormugao, a smaller portion of city population is concentrated at the periphery.

Chart 2.5 presents the 20 fastest growing non-metropolitan class I cities in India in the period of 2001 to 2011. The cities of Fatehpur, Akbarpur (Uttar Pradesh), and Kayamkulam and Ottappalam (Kerala) have registered higher annual exponential growth rate (AEGR) in their demographic growth in the decade 2001-2011 ranking 1st, 2nd, 3rd, and 4th respectively, among the other non-metropolitan class I cities. Most importantly, Gurgaon has recorded an AEGR of 13.72 percent in the decade 2001-2011 and ranked 5<sup>th</sup> highest among the other non-metropolitan class I cities in India.

The population growth rate of the core area of Gurgaon city is higher than the total city population growth rate. In contrast, population growth rate in the periphery area is negative. Two other cities, namely, Udhagamandalam and Changanassery show a negative population growth rate in the core area. Most importantly, Kasaragod and Cherthala city show a higher population growth rate in the periphery area than other non-metropolitan class I cities. Chart 2.6 shows the 20 slowest growing non-metropolitan class I cities in India in the decade 2001 to 2011. Eleven non-metropolitan class I cities have recorded negative growth rates in the decade 2001-2011, out of which the slowest growth rates have been recorded in Greater Noida (Uttar

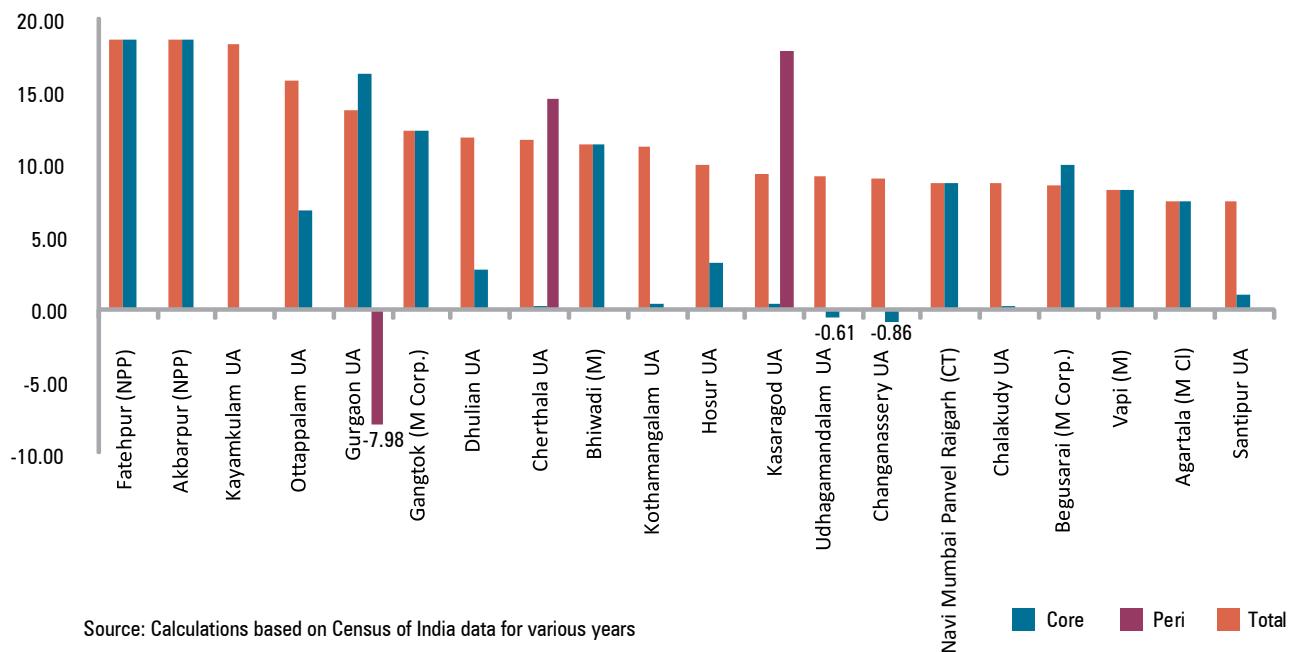
**Chart 2.3: Twenty largest non-metropolitan class I cities in India, 2011**

Source: Calculation based on  
Census of India data, 2011

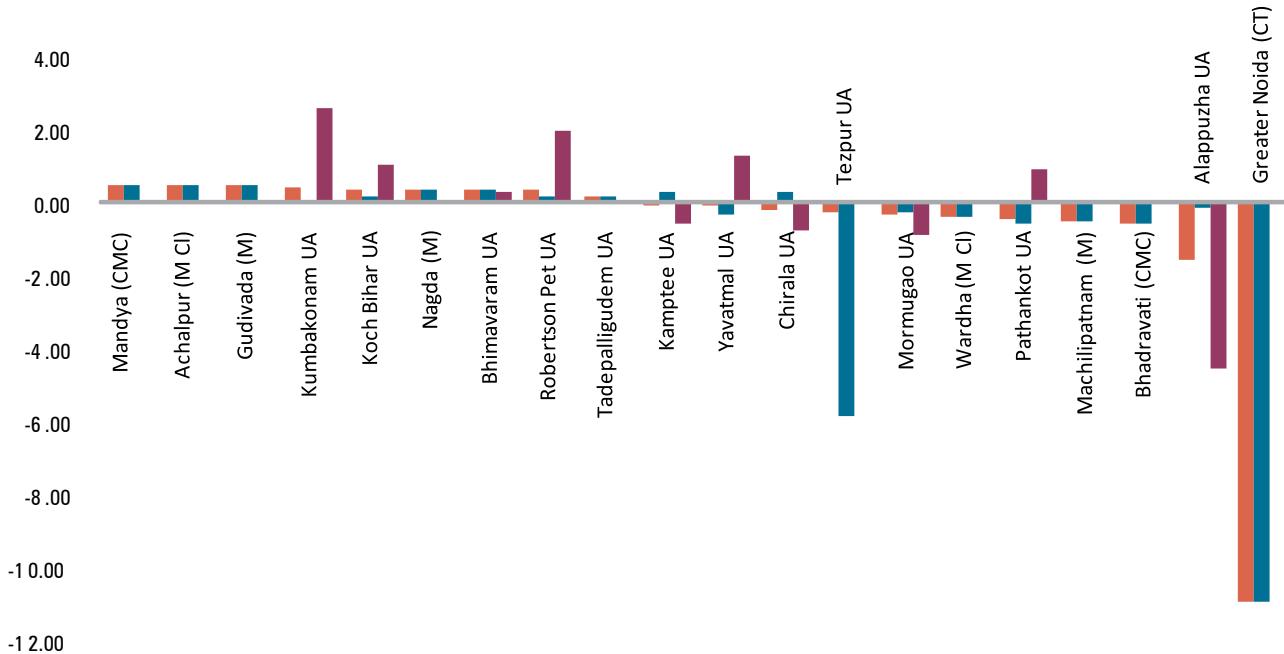
**Chart 2.4: Twenty smallest non-metropolitan class I cities in India, 2011**

Source: Calculation based on  
Census of India data, 2011

**Chart 2.5: Twenty fastest growing (annual exponential growth rate) non-metropolitan class I cities during 2001-2011**



**Chart 2.6: Twenty slowest growing (annual exponential growth rate) non-metropolitan class I cities during 2001-2011**



Pradesh), Alappuzha (Kerala), Bhadravati (Karnataka), Machilipatnam (Andhra Pradesh), Pathankot (Punjab) and Wardha (Maharashtra).

The analysis for this section on city size-class wise distribution have been carried out taking towns and UAs (as opposed to individual towns and cities) as units. Henceforth, in this report, the urban frame will constitute 6,173 UAs and cities/towns, and not 7,933 cities and towns. Class I cities have a population above 1,00,000 (0.1 million). Class I cities are subdivided into three size-class categories: IA, IB and IC. Class IA are cities those with population above five million (also referred to as the megacities, as opposed the United Nations classification of 10 million plus cities as megacities), Class IB cities are those with population between one and five million, and Class IC cities are those with population between 0.1 and one million (non-metropolitan class I cities). Class IA plus Class IB cities together define metropolitan cities; Class II plus towns are the sum of Class II, Class III, Class IV, Class V and Class VI towns, i.e. those in the population range 0-1,00,000.

Table 2.1 shows that the number of cities in Class I (+100,000) is small (468), but is steadily rising. But, what is noticeable is that the number of cities in Classes IB and II+ has grown faster than the rest. The number of cities in Class IA has increased from 6 to 8, and that in Class IB has gone up from 29 to 45 during the decade 2001-2011. The number of class IC or non-metropolitan class I cities has been rising steadily from 1971 onwards, and stands at 416 as of 2011.

The 468 Class I cities alone accounted for 70.2 percent of the country's urban population in 2011, increased from 68.6 percent in 2001. The rest 5,705 UAs and towns of India account for only 29.8 percent of the urban population, pointing to the growing concentration of the urban populace. While the percentage of population in Class IA cities has been growing steadily over time, those in Class IC (from 1981 onwards) and Class II+ (right from 1961) have steadily declined. While the percentage of urban population living in Class IA cities has gone up from 21.1 to 22.6 percent during the last decade (2001-2011), Class IB cities have seen a much higher rise in the percentage of urban population residing in them (16.7 to 19.8 percent). Class IC or the non-metropolitan class I cities have registered a decrease of almost 3 percentage points in the recent decade, falling from 30.8 percent in 2001 to 27.9 percent in 2011(2.2 and chart 2.7). The 44 non-metropolitan class I cities in the population size class of 5 to 10 lakh constituted of 8.3 percent of the urban population of India in 2011, as against the other group of 372 non-metropolitan class I cities in the population size class of 1 to 5 lakh that constituted 19.7 percent.

Class I cities have grown faster than the urban population as a whole. What is a visible pointer to the growing concentration of urban growth is that cities in Class IA (and also Class I as a whole)

**Table 2.1: Number of cities in each city size-class: 1961-2011**

Year	Metros			Non-metropolitan class I cities	Total Class I	Class II+ Towns	Urban India
	Class IA	Class IB	Total				
1961	1	6	7	100	107	2,223	2,330
1971	2	7	9	143	152	2,405	2,557
1981	3	9	12	207	219	3,027	3,246
1991	4	19	23	276	299	3,400	3,699
2001	6	29	35	359	394	3,984	4,378
2011	8	44	52	416	468	5,705	6,173

Note: Class IA cities have population above five million (megacities) Class IB cities have population between five and one million, Class IC cities have population between 0.1 and one million (non-metropolitan class I cities). Class IA plus Class IB cities together define metropolitan cities; Class II+ towns are the sum of Class II, Class III, Class IV, Class V and Class VI towns, i.e. those in the population range 0-1,00,000.

Source: Calculations based on Census of India data for various years

**Table 2.2: Percentage distribution of urban population by city size-class: 1961-2011**

Year	Metros			Non-metropolitan cities	Class I	Class II+ Towns
	Class IA	Class IB	Total		Class IC	
1961	7.66	15.93	23.59	28.29	51.88	48.12
1971	12.96	13.32	26.28	30.88	57.16	42.84
1981	15.58	12.09	27.68	33.53	61.21	38.79
1991	17.35	15.55	32.90	31.45	64.35	35.65
2001	21.13	16.70	37.82	30.80	68.62	31.38
2011	22.56	19.76	42.32	27.88	70.19	29.81

Source: Calculations based on Census of India data for various years

**Table 2.3: Annual exponential growth rates of cities by city size-class: 1961-2011**

(percent)

Year	Metros			Non-metropolitan class I cities	Class I	Class II + Towns	Urban India
	Class IA	Class IB	Total				
1961	0.00	0.65	4.58	3.12	3.76	1.01	2.34
1971	8.49	1.44	4.31	4.11	4.20	2.07	3.23
1981	5.53	2.72	4.20	4.50	4.37	2.69	3.68
1991	4.29	5.73	4.95	2.57	3.72	2.37	3.22
2001	4.79	3.53	4.22	2.61	3.46	1.55	2.82
2011	3.42	4.44	3.88	1.77	2.99	2.25	2.76

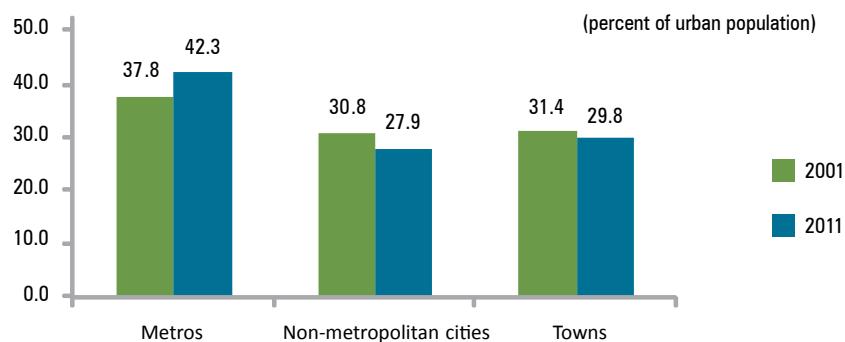
Source: Calculations based on Census of India data for various years

have been growing much faster than the growth rate of urban population for all the census years from 1961. This is a feature when we consider urban agglomerations as Class I cities. For instance, while the growth of urban population was at the annual exponential growth rate of 2.76 percent during the decade 2001-2011, that of the Class IA cities was at 3.42 percent. It was Class IB cities that registered the highest growth among all size classes of urban settlements at 4.44 percent in the decade 2001-2011. The growth rate of the metropolitan cities as a whole during the last decade has been significant at 3.88 percent declining from 4.22 percent during the decade 1991-2001. The growth of Class IA cities also saw a decline from 4.79 percent during the decade 1991-2001 to 3.42 percent during the decade 2001-2011. The growth rate of the Class IB cities, on the other hand, registered an increase from 3.53 to 4.44 percent. The non-metropolitan class I cities are found to have become the most stagnant of all the size classes of urban settlements. The annual exponential growth rate registered by the non-metropolitan class I cities declined from as high as 4.50 percent in 1981 (when it was the second fastest growing size category of cities and towns, just after the class IA) to just 1.77 percent in 2011 and became the slowest growing size-class of all).

Owing to the addition of large number of small units to the urban frame, the average size of a city in India declined between 2001 and 2011 (Table 2.4). The average size of class I and class IA cities has gone up monotonically from 1961 onwards, although a marginal decline in the average size of metros was registered since in 2001. However, the average size of the non-metropolitan class I cities saw a marginal increase in the decade 2001-2011. What is also noticeable is that the average size of towns has been monotonically decreasing since 1991. The average population size of a metropolitan city as per the 2011 Census is 3.1 million, that of Class IA cities 10.6 million, and that of Class IB cities 1.7 million. The average population size of a non-metropolitan Class I city as of 2011 is only 0.2 million.

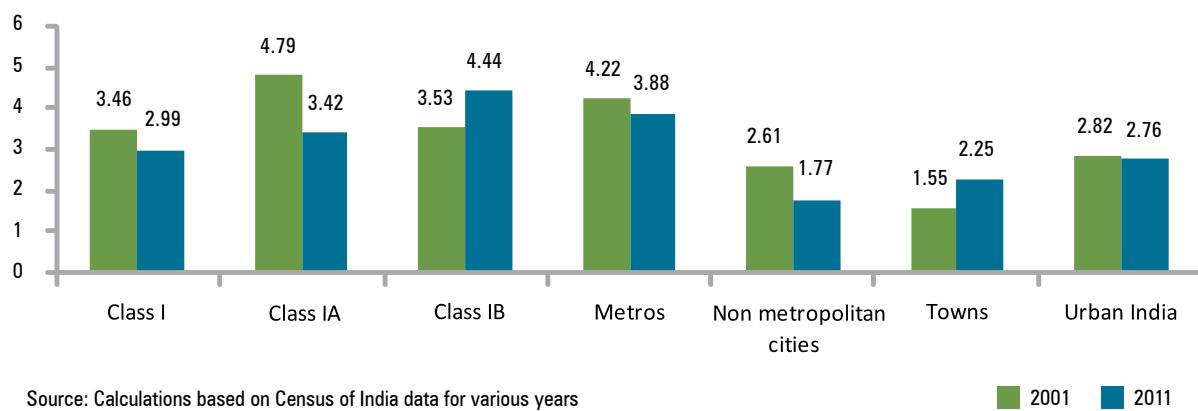
The largest number of non-metropolitan class I cities are in Uttar Pradesh (57), followed by Andhra Pradesh (43) (Table 2.5). There is no non-metropolitan city in the state of Arunachal Pradesh; it also does not have an

**Chart 2.7: Population significance: metros, non-metropolitan class I cities and towns during 2001 and 2011**



Source: Calculations based on Census of India data for various years

**Chart 2.8: Annual exponential growth rates across size classes of cities and towns: 2001-2011**



Source: Calculations based on Census of India data for various years

■ 2001 ■ 2011

urban settlement with population above 1 lakh. Of the four union territories (UTs) of Dadra & Nagar Haveli, Daman & Diu, Delhi and Lakshadweep, Delhi is a megacity of 16.3 million while the other three do not have any metropolitan or non-metropolitan city. Among the 16 major states in India, the highest proportion of urban population living in the non-metropolitan class I cities is found in the state of Haryana (55.5 percent), and the lowest in Kerala (17.5 percent). Uttar Pradesh has the largest number of cities (64) in India, followed by Andhra Pradesh (46). But, the highest proportion of urban population living in cities is observed in Kerala, where a whopping 93.7 percent of the urban population live in just 18 cities, out of which seven are metropolitan. The next highest proportion of urban population living in cities is observed in Maharashtra (78.3 percent) followed by Gujarat (77.2 percent). The other major states that have proportion of urban population living in cities higher than the national average of 70.2 percent are the states of West Bengal (74.1 percent) and Haryana (71.5 percent).

For the non-metropolitan class I cities, the trend of peripheralization is evident, with the population in the core city areas as a percentage of the total city population showing a decline of 4.5 percentage points from 90.2 percent in 2001 to 85.7 percent in 2011 (Table 2.6). While the core city demographic growth of the non-

**Table 2.4: Average Population size of cities by size-class: 1961-2011**

(numbers)

Year	Metros			Non-metropolitan class I cities	Class I	Class II + Towns	Urban India
	Class IA	Class IB	Total				
1961	59,99,986	20,80,223	26,40,189	2,21,632	3,79,855	16,959	33,624
1971	70,13,161	20,59,956	31,60,668	2,33,797	4,07,099	19,283	42,337
1981	81,25,190	21,02,037	36,07,826	2,53,385	4,37,190	20,045	48,188
1991	93,59,574	17,66,346	30,86,907	2,45,834	4,64,378	22,624	58,332
2001	1,00,75,829	16,47,193	30,92,102	2,45,437	4,98,313	22,536	65,354
2011	1,06,33,639	16,93,289	30,68,728	2,52,710	5,65,601	19,703	61,090

Source: Calculations based on Census of India data for various years

**Table 2.5: Concentration of population in non-metropolitan class I cities and class I cities across India and 15 major states in 2011**

State	Non-metropolitan class I cities		Cities (metro + non metro)	
	Number	Percentage of total urban population	Number	Percentage of total urban population
Andhra Pradesh	43	36.4	46	75.0
Assam	7	42.7	7	42.7
Bihar	26	44.7	27	62.1
Gujarat	26	22.2	30	77.2
Haryana	18	55.5	19	71.5
Karnataka	25	33.3	26	69.3
Kerala	11	17.5	18	93.7
Madhya Pradesh	29	27.4	33	59.4
Maharashtra	31	19.4	37	78.3
Odisha	9	47.8	9	47.8
Punjab	15	31.8	17	58.7
Rajasthan	27	32.7	30	63.1
Tamil Nadu	28	22.6	32	60.7
Uttar Pradesh	57	33.8	64	65.3
West Bengal	27	21.5	29	74.1
All India	416	27.9	468	70.2

Source: Calculations based on Census of India data, 2011

metropolitan class I cities registered an annual exponential growth rate of just 2.04 percent in the decade 2001-2011, the lowest among all the size classes of urban settlements under consideration - their peripheries registered a growth rate of 6.34 percent in the decade, which is second only to the growth rate registered by the peripheries of the class IB cities, i.e. at 6.67 percent. In the case of class IA cities, the core cities have

**Table 2.6: Core-periphery analysis of the metropolitan and non-metropolitan class I cities: 2001 and 2011**

Size Class		Core to Total (percent)		Annual Exponential Growth Rates- 2001-2011		
Metropolitan Cities	UA/ City	2011	2001	Total	Core	Periphery
	Class IA	65.4	65.1	2.12	2.33	1.73
	Class IB	76.6	82.8	3.62	2.85	6.67
	Total	71.2	72.7	2.79	2.59	3.33
Non-metropolitan cities	Class IC	85.7	90.2	2.56	2.04	6.34
Class I cities		76.9	79.7	2.70	2.34	3.99

Source: Calculations based on Census of India data for various years

grown at a higher rate in comparison their peripheries. ; but in the case of class IB cities, peripheralization is seen to be much stronger, and as can be seen, is the fastest amongst all size categories of urban settlements. There is evidence of huge sprawls around the cities of class IB, with the population in the areas under core cities as a percentage to that of the total city decreasing from 82.8 percent in 2001 to 76.6 percent in 2011. However, in the case of class IA cities, the opposite is noticed. With a greater number of people living within the megacity core, the population in the areas under core cities as a percentage of the total city has increased from 65.1 percent in 2001 to 65.4 percent in 2011. The population in the areas under core metropolitan cities declined from 72.7 percent in 2001 to 71.2 percent in 2011.

Out of the total 416 non-metropolitan class I cities in India, 28 cities have less than 50 percent of the total city population within their municipal limits (Table 2.7). Of these, nine are in Kerala, seven in Tamil Nadu and four in West Bengal. As found in the phase I report, 11 out of the total 52 metros have within their municipal limits less than 50 percent of the total city population. An area of concern was that all the seven metros of Kerala have very small core city areas less than 45 percent , while two of them (Malappuram and Kannur) have less than 10 percent core city population. Thus, there seems to be a growing peripheralisation in Kerala, where 16 out of the total 18 cities in the state have large and increasing peripheries having no ULBs. It is important for the government to strategise the centrally sponsored schemes in these cities of Kerala through building proper institutional mechanism. These, so called metropolitan cities are essentially made up of a large number of census towns where the administration is under the Ministry of rural development.

**Table 2.7: Non-metropolitan class I cities with less than 50 percent of the population living in the core city: 2011**

State	UA Name	Core City to Total City Population (percent)
Odisha	Raurkela UA	49.4
West Bengal	Habra UA	49.1
Jharkhand	Phusro UA	48.1
Assam	Jorhat UA	46.6
Tamil Nadu	Tiruppur UA	46.1
Kerala	Palakkad UA	44.6
Kerala	Chalakudy UA	43.1
Meghalaya	Shillong UA	40.4
West Bengal	Dhulian UA	40.0
Tamil Nadu	Vellore UA	38.3
Jharkhand	Chirkunda UA	38.3
West Bengal	Dankuni UA	38.1
Tamil Nadu	Udhagamandalam UA	37.9
Kerala	Changanassery UA	37.3
Puducherry	Puducherry UA	37.2
Tamil Nadu	Kumarpalayam UA	36.7
Goa	Panaji UA	34.9
Kerala	Kothamangalam UA	33.9
West Bengal	Ranaghat UA	32.1
Kerala	Kanhagad UA	32.0
Tamil Nadu	Karur UA	30.3
Tamil Nadu	Sivakasi UA	30.3
Tamil Nadu	Erode UA	30.1
Gujarat	Wadhwan UA	29.9
Kerala	Kasaragod UA	28.1
Kerala	Kayamkulam UA	16.0
Kerala	Kottayam UA	15.5
Kerala	Cherthala UA	10.1

Source: Calculations based on Census of India data, 2011



## Chapter 3

# Analysis of the Economy and Employment Status

### A. Concentration of jobs in non-metropolitan class I cities

The productivity differentials between the metropolitan areas, non-metropolitan areas, rest of urban India, and India as a whole could be gauged from the fact that while the average monthly per capita income (as per CSO estimates) at the national level is Rs. 5,752, the average estimated per capita income of the metropolitan districts is Rs. 11,999 and non-metropolitan districts is Rs 2,318 in 2011. Thus, the estimated average monthly per capita income of the metropolitan districts is two times that of India as a whole in 2011 and at the same time it is two times less in non-metropolitan districts. Within the non-metropolitan districts, both the highest and the lowest per capita income (monthly) in 2011 were observed in the state of Tamil Nadu. It was highest at Udhagamandalam at Rs. 29,560; and the lowest at Erode, where it was just Rs. 130.

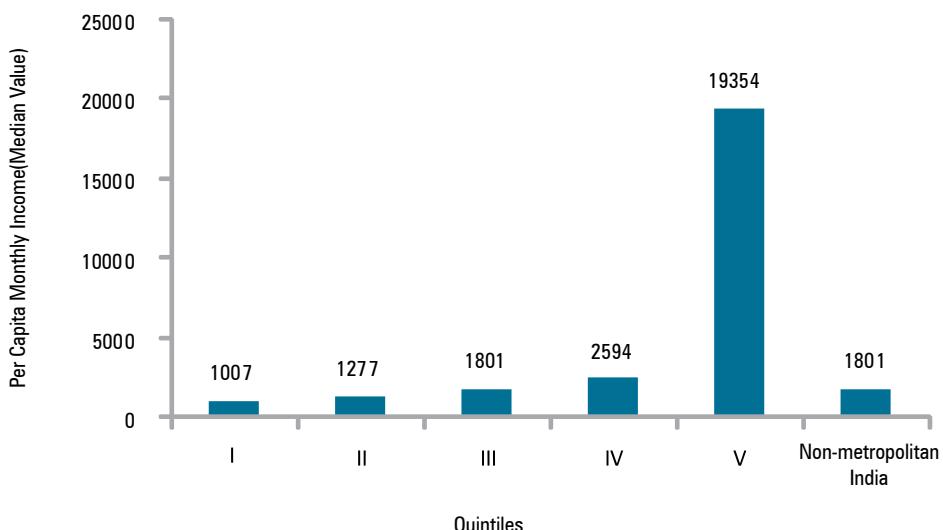
Chart 3.1 represents the level of inequity between the non-metropolitan cities. The per capita monthly income of lowest 20 percent of the cities differ markedly from those of the highest 20 percent. The quintile<sup>1</sup> I consists of cities with the lowest per capita income while quintile V consists of highest per capita income cities. Each quintile has 20 percent of the total non-metropolitan cities. This stratification reflects not just the variations between quintiles but also suggests the range of inequity. The median level of income among the non-metropolitan cities is estimated at Rs. 1801, which means that half of the cities have lower, and half have higher than Rs. 1801 per capita income. The median per capita monthly income in quintile I is Rs 1,007 whereas in quintile V it is Rs 19,354.

Districts with large cities have lower per capita income than the average for non-metropolitan districts in 2011. The higher per capita incomes are to be seen mostly in the districts that have the smaller and emerging cities. (Chart 3.2 and 3.3).

The analysis of concentration of employment or jobs has been done at the district level, because the NSSO data is not disaggregated at the UA level. Both the 2004-05 and the 2011-12 Employment-Unemployment Surveys were done with the districts as determined by the Registrar General of India in the Census 2001 and 2011 results. India had 593 districts in 2001 and 640 districts in 2011. Out of these, 339 districts house the

<sup>1</sup> A statistical value of a data set that represents 20% of a given population. The first quartile represents the lowest fifth of the data (1-20%); the second quartile represents the second fifth (21% - 40%) etc.

**Chart 3.1: Quintile distribution of monthly per capita income of non-metropolitan Class I India, 2011**



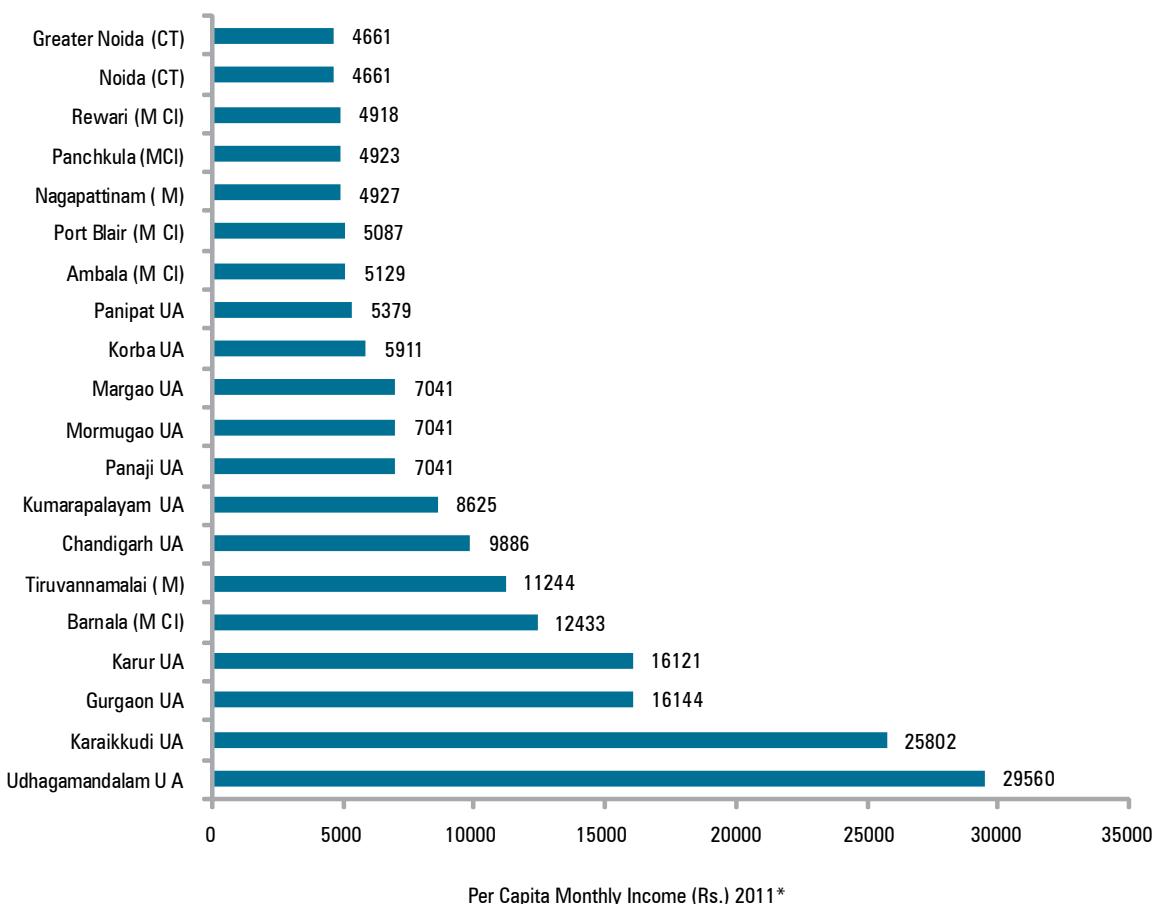
Source: Calculations based on the Gross District Domestic Products, as given by the Planning Commission of India.

416 non-metropolitan class I cities of India in 2011. In this chapter, the analysis is based on 301 districts (NSSO 2011-12). The districts which house metropolitan cities are excluded from the study, even though it had non-metropolitan cities (0.1 – 1 million). While equating population of entire urban district with those of non –metropolitan cities (0.1 to 1 million), the study has also taken into account the population of lower order towns (less than 0.1 million) within its ambit. Further, an in-depth analysis shows that in these 301 districts, share of population belonging to non-metropolitan Class I cities (0.1-1 million) to total urban population varies from nearly 100 percent in Saharsa (Bihar) to merely 11.6 percent in Cuddalore (Tamil Nadu).

The analyses on the concentration of jobs reveal that out of the total number of jobs in urban India in 2011-12 (136.4 million), 42.6 percent (58.1 million) were concentrated in these 301 districts only, while the rest of the 339 districts accounted for the remaining 57.4 percent (Table 3.1). Out of the total number of the regular/salaried jobs generated at the all urban India level (59.0 million), 33.9 percent (20.0 million) of them were concentrated in the 301 districts. Out of the total number of the casual/self-employed jobs generated in urban India (77.4 million), 49.3 percent (38.1 million) were concentrated in the 301 metropolitan districts in 2011-12. Thus, there is evidence to prove that much more quality jobs have been generated in the metropolitan districts, as compared to the non-metropolitan districts.

In fact, the concentration of jobs has actually increased in these 301 districts from 38.1 percent being located in them in 2004-05 to 42.6 percent in 2011-12. Also, there is evidence to the effect that in the seven years between 2004-05 and 2011-12, job creation rates have been higher in the 301 districts than in urban India as a whole. While jobs in urban India as a whole have grown by 17.6 percent, jobs have grown in these 301 districts by 31.6 percent. While regular/salaried jobs have grown by 29.0 percent in urban India as a whole; districts have seen much higher growth of 38.8 percent. Also, while in urban India as a whole, casual/self-employed jobs have increased by 10.2 percent, it has increased by 28.1 percent in these 301 districts (Table 3.2).

**Chart 3.2: Monthly per capita incomes (Rs.):  
top 20 non-metropolitan class I districts: 2011\***



Note \* The figures have been extrapolated for 2011 based on the district GDDP given by Planning Commission from 2000-01 to 2004-2005 at 1999-2000 constant prices.

Source: Calculations based on the Gross District Domestic Products, as given by the Planning Commission of India.

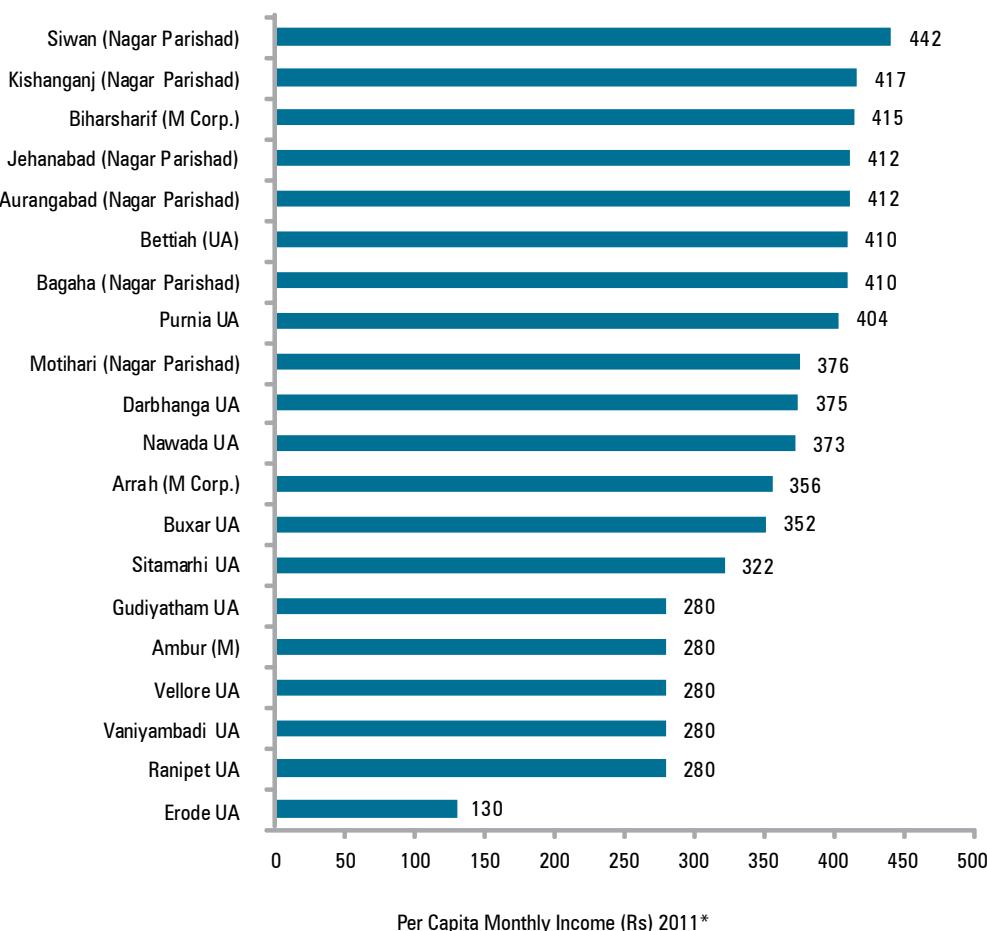
In fact, while in India as a whole, jobs have grown in these seven years between 2004-05 and 2011-12 by only 1.5 percent, in urban India it has grown by 17.5 percent. Thus, in urban India as a whole, there has been increasing concentration of employment. In rural India, employment has shrunk in these seven years by 3.6 percent (Tables 3.3 and 3.4).

## B. Work participation rates, wages and status of employment in non-metropolitan India

The average work participation rate<sup>2</sup> across non-metropolitan class I cities has shown a fall by 1.6 percentage points between 2004-05 and 2011-12, from 36.1 percent to 34.5 percent; indicating that the phenomenon of "jobless growth" that India has been witnessed to in the recent years, has strongly affected non-metropolitan

<sup>2</sup> The work participation rate is measured as the total volume of the usually employed workers. The two categories 'usually employed' or 'working' according the principal status (ps workers) and 'usually employed' or 'working' only in a subsidiary status (ss workers) together constitute the total usually employed (or all workers).

**Chart 3.3: Monthly per capita incomes (Rs.):  
bottom 20 non-metropolitan class I districts: 2011\***



Note \* The figures have been extrapolated for 2011 based on the district GDDP given by Planning Commission from 2000-01 to 2004-2005 at 1999-2000 constant prices.

Source: Calculations based on the Gross District Domestic Products, as given by the Planning Commission of India.

India as well (Table 3.5). Work participation rates for both males as well as females have seen a decline in the seven-year period from 2004-05 to 2011-12, but females were more prone to opting out of jobs than males. Male work participation rate in non-metropolitan districts has shown a decline of 0.2 percentage point from 53.3 percent in 2004-05 to 53.1 in 2011-12; the female work participation rate in non-metropolitan India has seen a much greater decline from 17.7 percent in 2004-05 to 14.6 percent in 2011-12, a decrease of 3.1 percentage points<sup>3</sup>.

Amongst the cities in non-metropolitan India, in 2011-12, Valsad in Gujarat had the highest work participation rate (64.0 percent) while Saharsa in Bihar has the lowest work participation rate (21.1 percent). In 2011-12, Valsad also had the highest male work participation rate at 85.2 percent; while Dimapur in Nagaland had

<sup>3</sup> For the analysis of employment status, wages, unemployment and spending levels in the next few sections across non-metropolitan India, the frame is the 301 districts as per NSSO, Employment and Unemployment Schedule, 2011-12. For 2004-05 (Employment and Unemployment Schedule, NSSO), 294 districts are taken into account which correspond to 416 non-metropolitan Class I cities.

**Table 3.1: Concentration of employment in the non-metropolitan districts: 2004-05 and 2011-12**

(in million)

	2004-05			2011-12		
	Self-employed and casual labourers	Regular salaried	Total employment	Self-employed and casual labourers	Regular salaried	Total employment
Non-metropolitan India*	29.7	14.4	44.2	38.1	20.0	58.1
Urban India	70.2	45.8	116.0	77.4	59.0	136.4
Percentage of concentration	42.3	31.5	38.1	49.3	33.9	42.6

Note: While equating population of entire urban district with those of non –metropolitan cities (1 lakh to 1 million), the study also taken into account the population of lower order towns (less than 1 lakh) within its ambit. Moreover, those districts are excluded from the study which houses core metropolitan cities and urban agglomerations, even though it can accommodate non-metropolitan cities (1 lakh – 1 million).

Source: Calculations based on the unit level data of the Employment-Unemployment Rounds of 2004-05 and 2011-12, National Sample Survey Organisation, GoI.

**Table 3.2: Percentage growth of jobs between 2004-05 and 2011-12: Non-Metropolitan Districts**

(in percent)

	Self-employed and casual labourers	Regular salaried	Total employment
Non-metropolitan India	28.1	38.8	31.6
Urban India	10.2	29.0	17.6

Source: Calculations based on the unit level data of the Employment-Unemployment Rounds of 2004-05 and 2011-12, National Sample Survey Organisation, GoI.

**Table 3.3: Employment concentration in rural and urban India: 2004-05 and 2011-12**

(in million)

	2004-05			2011-12		
	Self employed and casual labourers	Regular salaried	Total employment	Self employed and casual labourers	Regular salaried	Total employment
India	399.3	66.4	465.6	388.1	84.3	472.4
Urban India	70.2	45.9	116.1	77.4	59.0	136.4
Rural India	322.7	24.5	347.2	305.6	29.1	334.7

Source: Calculations based on the Unit Level Data of NSSO, Employment and Unemployment Rounds of 2004-05 and 2011-12, NSSO, GoI

**Table 3.4: Percentage growth of jobs between 2004-05 and 2011-12 in India: rural and urban**

	Self employed and casual labourers	Regular Salaried	Total Employment
India	-2.8	27.1	1.5
Urban India	10.2	28.7	17.5
Rural India	-5.3	18.8	-3.6

Source: Calculations based on the Unit Level Data of NSSO, Employment and Unemployment Rounds of 2004-05 and 2011-12, NSSO, Gol

the lowest male work participation rate at 22.1 percent. The highest female work participation was to be found in Bastar in Chattisgarh (45.4 percent), while the lowest female work participation was at Karauli in Rajasthan at just 0.1 percent. The gender gap in the work participation rates is highest in urban India to the tune of 39.9 percent as compared to that of rural areas (29.5 percent) and India as a whole (32.5 percent). In non-metropolitan class I cities, gender-gap in workforce participation rate was the highest in Valsad (78.4 percent); and lowest at Bastar (9.9 percent). It is notable that Valsad has the high male participation rate and Bastar has highest female participation rate.

Seven years back, amongst the cities in non-metropolitan India, in 2004-05, Virudhnagar in Tamil Nadu had the highest work participation rate (52.5 percent, which subsequently declined to 43.9 percent in 2011-12). The lowest work participation rate 21.1 percent was at Ballia in Uttar Pradesh, (which subsequently increased to 29.3 percent in 2011-12), closely followed by Hazaribagh in Jharkhand at 21.4. In 2004-05, Gautam Budh

**Table 3.5: Work participation rates: rural, urban non-metropolitan India**

(in percent)

WPR	2004-05			2011-12			Difference in 7 years		
	Male	Female	Persons	Male	Female	Persons	Male	Female	Persons
India	54.7	28.7	42.0	54.4	21.9	38.6	-0.3	-6.7	-3.4
Rural India	54.6	32.7	43.9	54.3	24.8	39.9	-0.3	-7.9	-4.0
Urban India	54.9	16.6	36.5	54.6	14.7	35.5	-0.2	-1.9	-1.1
Non-metropolitan India	53.3	17.7	36.1	53.1	14.6	34.5	-0.1	-3.1	-1.6

Source: Calculations based on the Unit Level Data of NSSO, Employment and Unemployment Rounds of 2004-05 and 2011-12, NSSO, Gol

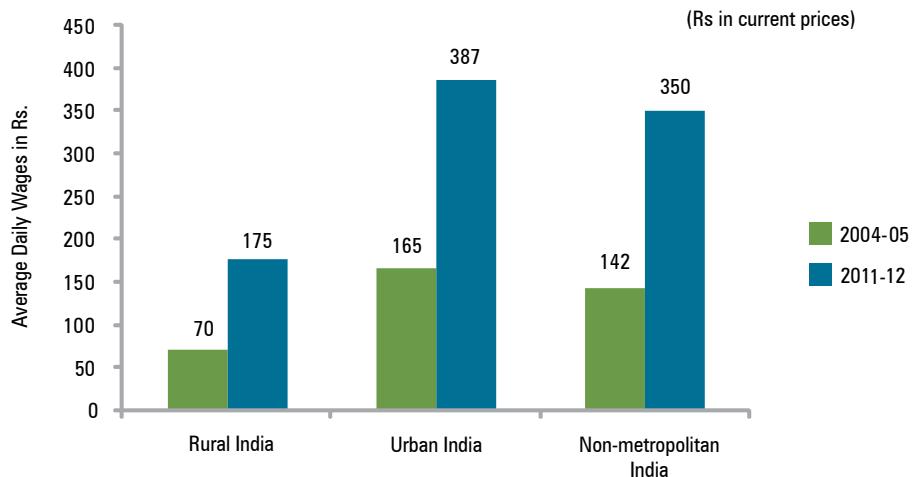
**Table 3.6: Wages in rural, urban and non-metropolitan India: 2004-05 and 2011-12**

(Rs. in current prices)

	2004-05			2011-12			Percentage Increase in 7 years		
	Male	Female	Persons	Male	Female	Persons	Male	Female	Persons
Rural India	80	43	70	191	123	175	139.0	183.9	151.6
Urban India	175	126	165	404	316	387	130.5	151.3	134.0
Non-metropolitan India	151	107	142	366	282	350	142.4	162.7	146.4
Ratio of Wages of Non-metropolitan to those of Urban India	0.86	0.85	0.86	0.91	0.89	0.90			
Ratio of Wages of Non-metropolitan to those of Rural India	1.89	2.48	2.04	1.91	2.30	2.00			

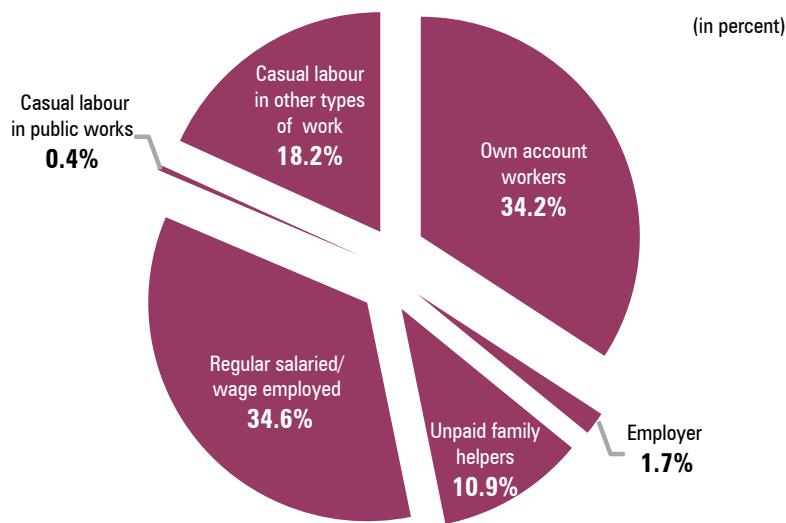
Source: Calculations based on the unit level data of the Employment-Unemployment Rounds of 2004-05 and 2011-12, National Sample Survey Organisation, Gol.

**Chart 3.4: Wages in rural, urban and non-metropolitan India: 2004-05 and 2011-12**



Source: Calculations based on the unit level data of the Employment-Unemployment Rounds of 2004-05 and 2009-10, National Sample Survey Organisation, Gol.

**Chart 3.5: Status of Employment of usually employed persons above 15 yrs of age: Non-Metropolitan India: 2011-12**



Source: Calculations based on the unit level data of the Employment-Unemployment Rounds of 2004-05 and 2009-10, National Sample Survey Organisation, Gol.

Nagar had the highest male work participation rate at 73.7 percent (which subsequently decreased to 52.5 percent in 2011-12). In 2004-05, the lowest male work participation rate was found in Palamu in Jharkhand at 25.7 percent. The highest female work participation was found in Udupi in Karnataka (57.5 percent). The lowest female work participation was at Muzzaffarpur in Bihar at just 1.2 percent, which in the next 7 years, moved up to a work participation rate of 4.9 percent in 2011-12. The gender gap in the work participation rates was 35.6 percent in 2004-05 in non-metropolitan India; as compared to 38.5 percent in 2011-12. In

**Table 3.7: Status of Employment of usually employed persons above 15 yrs of age (percent):  
Rural, Urban and Non-Metropolitan India: 2004-05 and 2011-12**

	Non-metropolitan India			Urban India			Rural India		
	Male	Female	Persons	Male	Female	Persons	Male	Female	Persons
<b>2004-2005</b>									
<b>a. Self-employed</b>									
i. Own account workers	35.4	24.6	32.8	33.7	24.0	31.6	40.9	15.7	31.8
ii. Employer	1.3	0.4	1.1	2.9	0.8	2.4	1.3	0.6	1.0
iii. Unpaid family helpers	10.2	27.5	14.2	8.3	22.5	11.3	15.8	47.3	27.2
Total Self -employed (i+ii+iii)	46.9	52.4	48.2	44.8	47.2	45.3	58.0	63.6	60.0
<b>b. Regular salaried</b>	35.6	28.0	33.9	40.7	36.0	39.7	9.1	3.8	7.1
<b>c. Casual workers</b>									
iv. Casual workers in public works	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2
v. Casual workers in other works	17.4	19.5	17.9	14.4	16.7	14.9	32.8	32.5	32.7
Total Casual labourers (iv+v)	17.5	19.6	18.0	14.5	16.8	15.0	32.9	32.7	32.8
Total workers (a+b+c)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>2011-2012</b>									
<b>a. Self-employed</b>									
i. Own account workers	35.8	28.1	34.2	32.3	25.8	31.0	40.4	18.3	33.7
ii. Employer	2.1	0.3	1.7	2.7	0.5	2.3	1.5	0.4	1.2
iii. Unpaid family helpers	8.4	20.7	10.9	6.7	16.5	8.7	12.5	40.4	21.0
Total Self -employed (i+ii+iii)	46.3	49.1	46.9	41.8	42.7	42.0	54.4	59.1	55.8
<b>b. Regular salaried</b>	35.2	32.1	34.6	43.5	43.0	43.4	10.1	5.7	8.7
<b>c. Casual workers</b>									
iv. Casual workers in public works	0.5	0.1	0.4	0.4	0.1	0.3	1.0	4.2	1.9
v. Casual workers in other works	18.1	18.6	18.2	14.3	14.2	14.3	34.5	31.0	33.5
Total Casual labourers (iv+v)	18.5	18.7	18.6	14.7	14.3	14.7	35.5	35.2	35.4
Total workers (a+b+c)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Source: Calculations based on the unit level data of the Employment-Unemployment Rounds of 2004-05 and 2011-12, National Sample Survey Organisation, Gol

2004-05, the gender gap in the work participation rates was the highest in Gautam Budh Nagar, Uttar Pradesh (65.2 percent which decreased to 50.3 percent in 2011-12) as the male participation rate was highest in Gautam Budh Nagar. The gender gap was the lowest at Medninanagar UA in Palamu (5.3 percent) as the male work participation rate is also lowest in the same city.

The average wage per day in non-metropolitan India has shown an increase in nominal terms from Rs. 142 to Rs. 350 in the seven years between 2004-05 and 2011-12, an increase of 146.4 percent. The male wage per day in non-metropolitan class I India has shown an increase from Rs. 151 to Rs. 366, an increase of 142.4 percent, while female wage per day has increased by a much larger margin of 162.7 percent from Rs. 107 to Rs. 282. The wages in non-metropolitan India are lower than in urban India. In 2011-12, it was Rs. 350 as against Rs. 387 in urban India. The wage rates in non-metropolitan India in 2011-12 were 0.90 times that

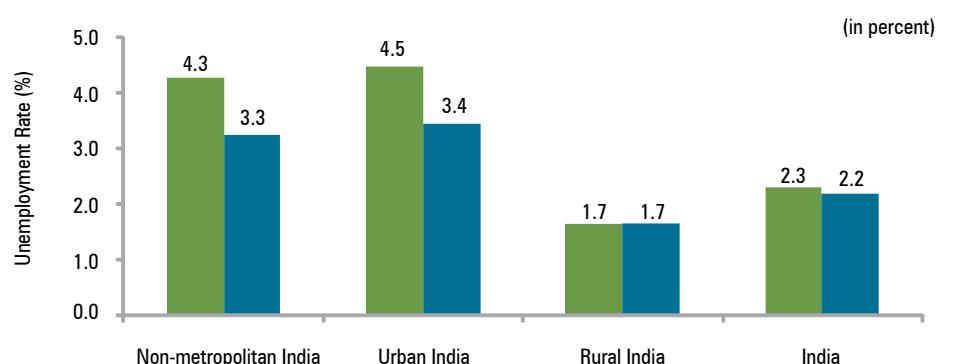
of the wages prevailing in urban India, and 2.0 times that in rural India. The divergence in the female wage rates was much lower than the male wage rates. While the male wage rates prevailing in non-metropolitan India was 0.91 times of wages of urban India, the non-metropolitan female wage rates was 0.89 times that of urban India (Table 3.6 and Chart 3.4).

In non-metropolitan India, 34.6 percent of the usually employed persons above 15 years of age were engaged in regular wage/salaried work in 2011-12 (Chart 3.5), as against 43.4 percent in urban India as a whole. Thus, informalization and casualization of labour are higher in non-metros than in urban India. The percentage of usually employed persons above 15 yrs of age engaged in regular wage/salaried work in non-metropolitan India has seen a marginal increase from 33.9 percent in 2004-05 to 34.6 percent in 2011-12. The increasing proportion of jobs in the regular or formal sector, is due to the fact that the proportion of unpaid family helpers has reduced by 3.3 percent point from 2004-05 to 2011-12. In urban India, regular wage/salaried work had gone up from 39.7 percent in 2004-05 to 43.4 percent in 2011-12; while in rural India, the percentage of usually employed persons engaged in regular wage/salaried work had gone up marginally by 1.6 percent point to 8.7 percent in 2011-12 (Table 3.7).

While among males, the percentage of usually employed persons above 15 years of age engaged in regular wage/salaried work decline marginally by 0.4 percent point between 2004-05 and 2011-12; among females, the percentage of usually employed persons above 15 years of age engaged in regular wage/salaried work had shown a significant increase from 28.0 percent in 2004-05 to 32.1 percent in 2011-12. In non-metropolitan India, females are seen to be seeking jobs predominantly in the regular or formal sector.

The share of regular wage/salaried work in total employment was the highest at Valsad in Gujarat, where 86.9 percent were said to be working at regular wages in the formal sector in 2011-12. The share of regular wage/salaried work in total employment was abysmally low at Nandurbar in Maharashtra at just 1.7 percent in 2011-12.

**Chart 3.6: Unemployment Rates: Non-Metropolitan, urban and rural India: 2004-05 and 2011-12**



Source: Calculations based on the unit level data of the Employment-Unemployment Rounds of 2004-05 and 2011-12, National Sample Survey Organisation, GoI.

■ 2004-05 ■ 2011-12

**Table 3.8: Unemployment Rates: Non-metropolitan, urban and rural India: 2004-2005 and 2011-2012**

(in percent)

	2004-05			2011-12			Percentage point difference between 2004-05 and 2011-12		
	Male	Female	Person	Male	Female	Person	Male	Female	Person
Non-metropolitan India	3.7	6.0	4.3	2.8	4.8	3.3	-0.9	-1.2	-1.0
Urban India	3.8	6.9	4.5	3.0	5.2	3.4	-0.8	-1.6	-1.0
Rural India	1.6	1.8	1.7	1.7	1.7	1.7	0.1	-0.1	0.0
India	2.2	2.6	2.3	2.1	2.4	2.2	-0.1	-0.2	-0.1

Source: Calculations based on the unit level data of the Employment-Unemployment Rounds of 2004-05 and 2011-12, National Sample Survey Organisation, Gol.

### C. Unemployment in non-metropolitan India

Unemployment rate<sup>4</sup> in non-metropolitan India had decreased from 4.3 percent in 2004-05 to 3.3 percent in 2011-12; a visible pointer towards the shift of young labour force towards enrollment in higher education and creation of more employment opportunities. Female unemployment rate in non-metropolitan India had decreased by a margin of 1.2 percentage points between these seven years, while male unemployment rate had decreased by 0.9 percentage points in the same period (Chart 3.6 and Table 3.8). Rural India is the only unit to have shown no change in the unemployment rates; whereas in urban India, unemployment rates have gone down (this is related to the fact that according to NSSO, much lesser percentage of people were seeking jobs, that could be said to constitute the labour force<sup>5</sup>, in 2011-12 than in 2004-05).

Among the non-metropolitan class I cities, unemployment rate was the highest at Dimapur in Nagaland at 36.0 percent (the male unemployment rate being 31.2 percent and female unemployment rate being 50.0 percent). It should be noted that Dimapur also has lowest male work participation rate. The unemployment rate was the lowest at Kurukshetra, Bilaspur and Nanded at just 0.1 percent.

### D. Structural transformation in non-metropolitan India

Over the last six decades, the Indian economy has been undergoing a gradual structural transformation. At the time of independence, Indian economy was predominantly agrarian in rural settings. Thereafter, the major drive towards diversification and modernization of the Indian economy in the following Five Year Plans resulted in increased shares of the manufacturing and services sectors and decline in the share of the primary sector in the national product. However, the pace of transition of the Indian economy from an agricultural economy to an industrial one has been quite slow since 1951. It was in the decade of the eighties that the economy emerged from the phase of slow growth rate and deceleration. Finally, a major shift in the macroeconomic policies in the decade of the nineties accelerated the pace of the structural transformation

<sup>4</sup> This is the measure of unemployment according to the “usual status”, which indicates the proportion of persons unemployed for a relatively long period during a reference period of 365 days and provides a reasonable approximation to an indicator of chronic unemployment.

<sup>5</sup> Persons who were engaged in any economic activity or who, despite their attachment to economic activity, abstained themselves from work for reason of illness, injury or other physical disability, bad weather, festivals, social or religious functions or other contingencies necessitating temporary absence from work, constituted workers. Unpaid helpers who assisted in the operation of an economic activity in the household farm or non-farm activities were also considered as workers. Persons who were either ‘working’ (or employed) or ‘seeking or available for work’ (or unemployed) constituted the labour force.

**Table 3.9: Percentage share of urban net domestic product: 1970-71 to 2004-05**

Sector	1970-71	1980-81	1993-94	1999-00	2004-05
Agriculture (Primary)	4.69	4.97	4.37	3.51	2.24
Manufacturing	28.86	29.58	24.42	16.69	16.53
Services	66.45	65.45	71.21	79.80	81.23
Non Primary	95.31	95.03	95.63	96.49	97.76
Urban net domestic product at factor cost	100.00	100.00	100.00	100.00	100.00

Source: Calculations based on Central Statistical Organisation, National Accounts Statistics, 2000, 2006 and 2010.

**Table 3.10: Percentage share of rural net domestic product: 1970-71 to 2004-05**

Sector	1970-71	1980-81	1993-94	1999-00	2004-05
Agriculture, Forestry & Fishing (Primary)	72.37	64.36	56.99	51.42	38.34
Manufacturing	6.71	10.40	10.75	12.94	15.56
Services	20.91	25.24	32.25	35.64	46.10
Non Primary	27.63	35.64	43.01	48.58	61.66
Rural net domestic product at factor cost	100.00	100.00	100.00	100.00	100.00

Source: Calculations based on Central Statistical Organisation, National Accounts Statistics, 2000, 2006 and 2010.

of the Indian economy and set India on a high growth trajectory. In the recent decade (2001-2011), while the average annual rate of growth of the economy was 7.7 percent, services sector grew at almost 10 percent per annum (Economic Survey 2011-12). The share of GDP contributed by agriculture had dwindled to 14.2 percent (from 50.6 percent in 1960-61) and manufacturing had contributed a further 22.4 percent in 2009-10. Thus, the service sector led boom which had contributed 63.4 percent of the GDP in 2009-10 (it was 35.9 percent in 1960-61), has been the major contributor to India's growth momentum.

Structural transformation is typically associated with reduced dependence of the population on agriculture and increased rural-to-urban migration from low-productivity agriculture to high-productivity sectors of industry and services in search of employment. Since these sectors are mainly based in the urban areas, rapid economic growth is normally associated with urbanization. The Indian experience of economic growth and structural transformation in the period 2004-05 to 2009-10, however, is associated with only a moderate decline in the share of agriculture in total employment in the economy (from 58.6 percent in 2004-05 to 48.9 percent in 2011-12).

While the contribution of the urban sector to the net domestic product (NDP) had progressively increased to 52.02 percent in 2004-05 (the latest figure in the public domain that gives the urban share of the total gross product of the country) from 37.7 percent in 1970-71, the services sector alone constituted 81.2 percent of the urban NDP component in 2004-05 (Table 3.9).

The share of the services sector in 'urban India NDP' has been increasing from 1970-71 onwards, while that of the manufacturing sector has shown a concomitant decline from 28.8 percent in 1970-71 to 16.5 percent in 2004-05. This can be said to a visible pointer to the continuous flight of the manufacturing sector from urban India. The largest decline of almost eight percentage points has been during 1993-94 and 1999-2000.

**Table 3.11: Structural transformation in terms of employment: non-metropolitan, rural and urban India: 2004-05 and 2009-10**

in percent

<b>Sector</b>	<b>Non-metropolitan India</b>		<b>Urban India</b>		<b>Rural India</b>		<b>India</b>	
	<b>2004-05</b>	<b>2011-12</b>	<b>2004-05</b>	<b>2011-12</b>	<b>2004-05</b>	<b>2011-12</b>	<b>2004-05</b>	<b>2011-12</b>
Agriculture	12.8	11	8.7	6.7	72.6	64.1	58.6	48.9
Manufacturing	22.9	22.4	25.3	24.4	8.6	9.1	12.2	13.1
Services	64.3	66.6	66	68.9	18.8	26.8	29.2	38
Total	100	100	100	100	100	100	100	100

Source: Calculations based on the unit level data of the Employment-Unemployment Rounds of 2004-05 and 2011-12, National Sample Survey Organisation, Gol.

Trade, hotels and restaurant; financing, insurance, real estate and business services; and community, social and personal services form the bulk of the urban service sector.

Between 1970-71 and 2004-05, the share of the primary (or the agricultural) sector of the rural NDP had been almost halved from 72.4 percent to 38.3 percent, with a concomitant rise in the share of the non-primary sector. Thus, rural India is no more synonymous or equivalent to the agricultural sector anymore, with the contribution of both the manufacturing and the services sector recording a huge spurt in the 5 years between 1999-2000 and 2004-05 (Table 3.10). 46.1 percent of rural NDP had originated from the services sector, while 15.6 percent was from manufacturing. All the services sub-sectors, except those of the community, social and personal services had seen a rise in the percentage shares.

The structural transformation in India, in terms of people engaged in the three broad economic activities under the National Industrial Classification (NIC) code has been detailed out in Table 3.11. In urban India, 6.7 percent were engaged in the agriculture and allied activites in 2011-12, where as in non-metropolitan India, 11 percent of the people were engaged in the primary sector. Non-metropolitan India has seen relatively higher services led growth (Table 3.11). It has increased by 2.3 percent between 2004-05 to 2011-12. The manufacturing sector has witnessed a slight decrease of 0.5 percent point in the seven years from 2004-05 to 2011-12 while the agriculture sector has declined by 1.8 percent. Urban India and non-metropolitan India had seen a loss of manufacturing sector jobs between 2004-05 and 2011-12. Thus, amidst this bleak scenario for the manufacturing sector, the only places that had shown growth are the small order cities (the towns and cities below one million) and rural India. Manufacturing sector jobs thus seem to have seen a shift from larger cities to smaller cities and rural India due to cheaper land and labour cost. Unless the metropolitan and urbanization story in India are aligned to the manufacturing sector, the growth story of India would be hugely hit, as it has already happened with India falling from a growth path of 8 to 9 percent to a low of 4 to 5 percent, as has been seen recently. Manufacturing sector is critical for sustaining India's growth path.

As of 2011-12, 11.0 percent of the usually employed persons in non-metropolitan India were engaged in agriculture and 1.1 percent in mining. 21.3 percent were engaged in manufacturing; and the rest 66.6 percent in services. Out of the 66.6 percent workers engaged in services; 0.8 percent were engaged in electricity, 10.6 percent in construction, 20.3 percent in trade, 3.6 percent in hotels, 6.9 percent in transport, 2.1 percent in finance, 0.4 percent in real estate, 4 percent in administration and defense, 6.2 percent in education, 1.9 percent in health, 1.1 percent in private households and 1.0 percent each in water supply and sewerage, information and communication, scientific and technical activities.

## E. Spending levels in non-metropolitan India

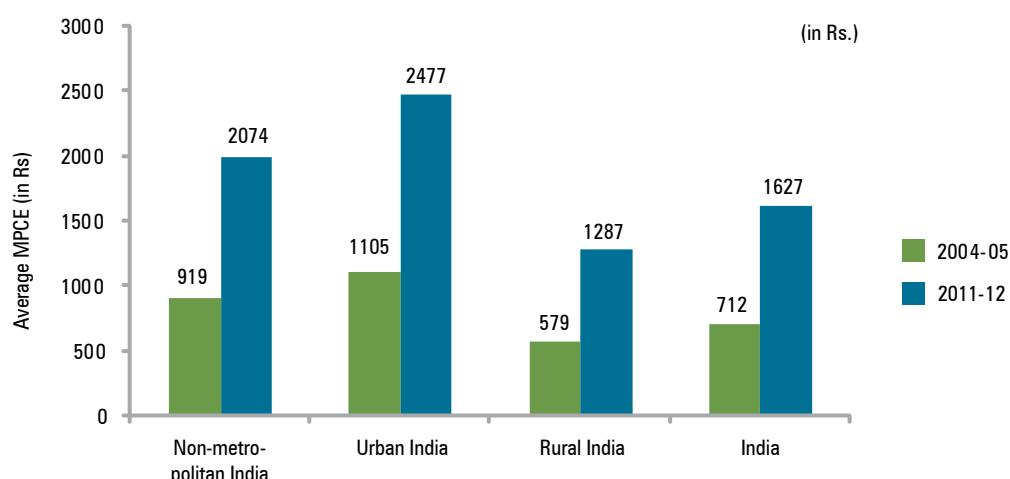
The spending levels on an average across the non-metropolitan cities in India as indicated by the monthly per capita consumption expenditure (MPCE) in 2011-12 was Rs. 2074; out of which Rs. 1235 was spent on non-food items, and the remaining Rs. 839 was spent on food items. The level of average MPCE in non-metropolitan India was 0.8 times that of in urban India, 1.6 times that in rural India, and 1.3 times that of India as a whole in 2011-12. Among all units, the largest increase in average MPCE between 2004-05 and 2011-12 had been in non-metropolitan India, which was led by a substantial increase in the average MPCE spent on non-food items, majorly fuel, rent, conveyance, medical and education (Table 3.12 and Chart

**Table 3.12: Average Monthly Per Capita Consumption Expenditure: food, non-food and total MPCE: non-metropolitan, rural and urban India: 2004-05 and 2011-12**

	2004-05			2011-12			Percentage increase between 2004-05 to 2011-12		
	Food	Non-food	Total	Food	Non-food	Total	Food	Non-food	Total
Non-metropolitan India	407	512	919	839	1235	2074	106.1	141.2	125.7
Urban India	447	657	1105	923	1554	2477	106.5	136.5	124.2
Rural India	308	272	579	622	665	1287	101.9	144.6	122.3
India	343	369	712	708	919	1627	106.4	149.1	128.5
Ratio of average MPCE of non-metropolitan to urban India	0.9	0.8	0.8	0.9	0.8	0.8			
Ratio of average MPCE of non-metropolitan to rural India	1.3	1.9	1.6	1.3	1.9	1.6			
Ratio of average MPCE of non-metropolitan India to India	1.2	1.4	1.3	1.2	1.3	1.3			

Source: Calculations based on the unit level data of the Consumption Expenditure Rounds of 2004-05 and 2011-12 National Sample Survey Organisation, Gol.

**Chart 3.7: Average Monthly Per capita Consumption Expenditure (MPCE): non-metropolitan, rural and urban India: 2004-05 and 2011-12**



Source: Calculations based on the unit level data of the Consumption Expenditure Rounds of 2004-05 and 2011-12 National Sample Survey Organisation, Gol.

**Table 3.13: Asset holdings across households  
(as percent of households) for non-metropolitan,  
urban India, rural, and India: 2011**

Household Assets	Non-metropolitan India	Urban India	Rural India	India
Radio/ Transistor	18.5	25.3	17.3	19.9
Television	72.9	76.7	33.4	47.2
Computer/Laptop with internet	5.1	8.3	0.7	3.1
Computer/Laptop without internet	9.2	10.4	4.4	6.3
Landline only	5.1	5.9	3.1	4.0
Mobile only	63.9	64.3	47.9	53.2
Both	9.2	11.7	3.3	6.0
Bicycle	46.4	41.9	46.2	44.8
Scooter/ Motorcycle/ Moped	34.1	35.2	14.3	21.0
Car/ Jeep/Van	7.7	9.7	2.3	4.7

Source: Calculations based on Census of India, 2011

3.7). The largest increase in average MPCE was observed in rural India on non-food items (144.6 percent).

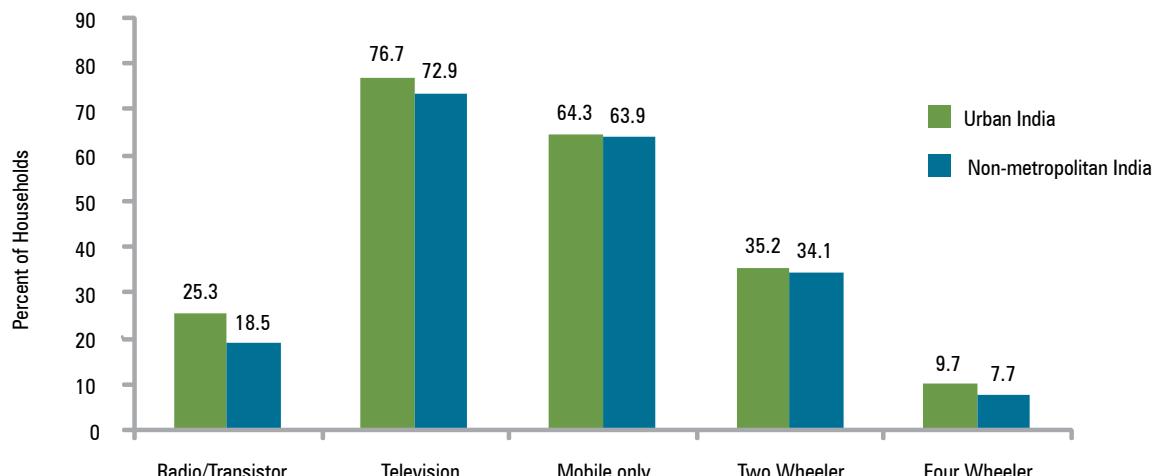
In percentage terms, among the non-metropolitan cities, Gurgaon spends the highest on non-food items (75 percent) and Rampur and Giridih the least (44.6%). In nominal terms, Gautam Budh Nagar spends the highest on non-food as well as food items (Rs. 4804 and Rs.1649 respectively) and Ambedkar Nagar and Buxar spend the least on food item (Rs 427) and non- food items (Rs. 408) respectively.

The average MPCE was the highest in 2011-12 in Gurgaon (Rs. 6453) and the least at Buxar (Rs. 853) amongst the non-metropolitan cities in India.

## F. Asset holding across households in non-metropolitan India

In terms of asset holding across households in non-metropolitan India, 72.9 percent own TV sets, 18.5 percent own radio/transistors, 9.2 percent own computers (of them, 5.1 percent are internet connected), 63.9 percent own mobile phones, 5.1 percent own only landline phones, 9.2 percent own mobile as well as landline phones, 46.4 percent own bicycles, 34.1 percent own two-wheelers and 7.7 percent own four-wheelers (Table 3.13 and Chart 3.8). The largest concentration of four wheelers was found in Panchkula in

**Chart 3.8: Some select asset holdings across households  
(as percent of households): non-metropolitan and urban India: 2011**



Source: Calculations based on Census of India, 2011.

Haryana, with 38.8 percent of the households owning at least one, four wheeler followed by Chandigarh with 36.0 percent of the households owning at least one four wheeler. The concentration of four wheelers was the least in Murshidabad in West Bengal (1.8 percent) and YSR Kapada in Andhra Pradesh (1.9 percent). The largest concentration of mobile phones was found in South Andamans, with 81.5 percent owning mobile phones. The least concentration of mobile phones was found at Kottayam in Kerala, where 37.7 percent owned mobile phones.

Asset holdings, as expected, are higher in urban India, than they are in India as a whole or rural or non-metropolitan India. This is due to the fact that the metropolitan cities have much higher asset holdings than the other cities.

## G. Poverty and inequality in non-metropolitan cities of India

The poverty head count ratio (HCR) as per the Tendulkar method in non-metropolitan India in 2011-12 was 18.9 percent, much higher than the poverty HCR in urban India (though it is estimated using the same poverty line across all size classes in urban India, which is debatable in itself, though that is the only way that poverty ratios could be estimated as per the Planning Commission methodology). The poverty ratio in non-metropolitan India was 34.1 percent in 2004-05. Thus, between 2004-05 and 2011-12, poverty in non-metropolitan cities had declined on an average by 15.2 percentage points. As against this, poverty in urban India in 2011-12 was estimated at 13.7 percent, in rural India at 25.7 percent, and in India as a whole at 22.3 percent (Table 3.14 and Chart 3.8).

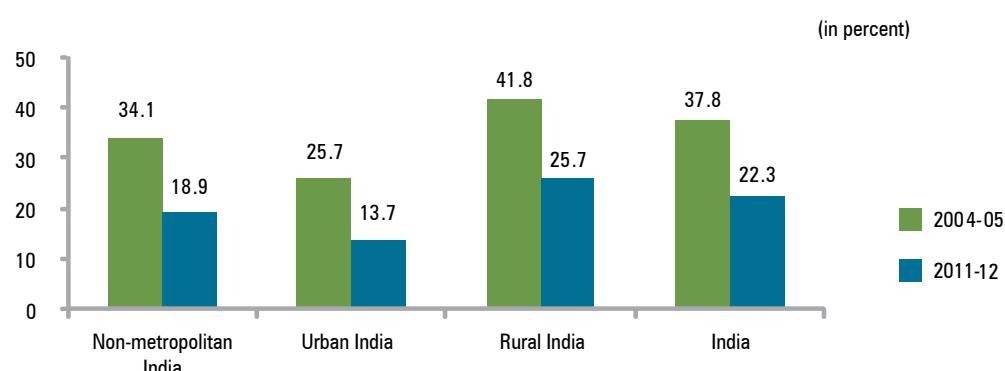
As of 2011-12, poverty was the highest at Barabanki in Uttar Pradesh (80.6 percent). It was the least at

**Table 3.14: Poverty Ratio (Tendulkar methodology): non-metropolitan, urban and rural India: 2004-05 and 2009-10** (in percent)

	2004-05	2011-12	Decline between 2004-05 and 2011-12
Non-metropolitan India	34.1	18.9	15.2
Urban India	25.7	13.7	12.1
Rural India	41.8	25.7	16.1
India	37.8	22.3	15.5

Source: Calculations based on the unit level data of the Consumption Expenditure Rounds of 2004-05 and 2011-12, National Sample Survey Organisation, Gol.

**Chart 3.9: Poverty ratio (Tendulkar methodology): non-metropolitan, urban, rural India: 2004-05 and 2011-12**



**Table 3.15: Working poverty in non-metropolitan India (percentage of workers who are poor): 2011-12**

	Male	Female	Persons
Self-employed: own account workers	20.4	21.7	20.7
Self-employed: employers	3.4	2.5	3.3
Self-employed: unpaid family helpers	25.6	31.0	27.7
Regular wage/salaried	10.3	11.6	10.5
Casual labourer: public workers	40.6	66.6	41.8
Casual labourers: other works	39.3	36.9	38.8
Total Working Poor	20.5	23.3	21.0

Source: Calculations based on the unit level data of the Employment-Unemployment Rounds of 2004-05 and 2011-12, National Sample Survey Organisation, Gol.

percent of the casual workers; and 10.5 percent of the regular wage workers were found to be poor.

Inequality as measured by the differentials in the spending levels of the topmost to the lowest deciles in terms of the monthly per capita consumption expenditure (MPCE) grew for all the units, between the seven years between 2004-05 and 2011-12. The largest increase in the ratio of the topmost to the lowest decile was seen in urban India (by 1.7 percentage points), indicating the fact that inequality has risen the highest in them. It increased by 0.9 percentage points in non-metropolitan Class I India, and by 0.2 percentage points in India as a whole (Table 3.16).

Chandauli in Uttar Pradesh and Raigarh in Chattisgarh (0.1 percent), and it was also quite low at Gurgaon (0.3 percent).

What sounds very alarming is that 21.0 percent of the workers in non-metropolitan India were found to be below the poverty line in 2011-12. 20.5 percent of the male workers and 23.3 percent of the female workers in metropolitan India were found to be below the poverty line in 2011-12 (Table 3.15). In 2011-12, 20.7 percent of the self employed persons; 27.7 percent of the unpaid family workers; 3.3 percent of the employers; 41.8

**Table 3.16: Inequality in MPCE deciles in non-metropolitan, urban and rural India, and all India: 2004-05 and 2009-10**

(average MPCE in Rs.)

	Non-metropolitan India		Urban India		Rural India		India	
	2004-05	2011-12	2004-05	2011-12	2004-05	2011-12	2004-05	2011-12
0-10	347	749	349	746	250	537	261	566
10-20	474	1030	474	1030	322	699	341	747
20-30	569	1251	571	1252	370	809	396	874
30-40	669	1477	669	1481	415	909	450	1000
40-50	777	1725	778	1728	462	1016	508	1140
50-60	911	2019	913	2017	514	1140	578	1310
60-70	1086	2376	1083	2377	578	1292	666	1527
70-80	1313	2887	1311	2886	663	1497	798	1837
80-90	1714	3728	1709	3751	807	1823	1044	2399
90-100	2988	7144	3189	7500	1410	3149	2079	4870
Total	919	2075	1105	2477	579	1287	712	1627
Ratio of topmost decile to the lowest decile	8.6	9.5	9.1	10.1	5.6	5.9	8.0	8.6

Source: Calculations based on the unit level data of the Consumption Expenditure Rounds of 2004-05 and 2011-12, National Sample Survey Organisation, Gol.

**Chart 3.10: Economic performance index values:  
top 20 non-metropolitan class I cities: 2011**



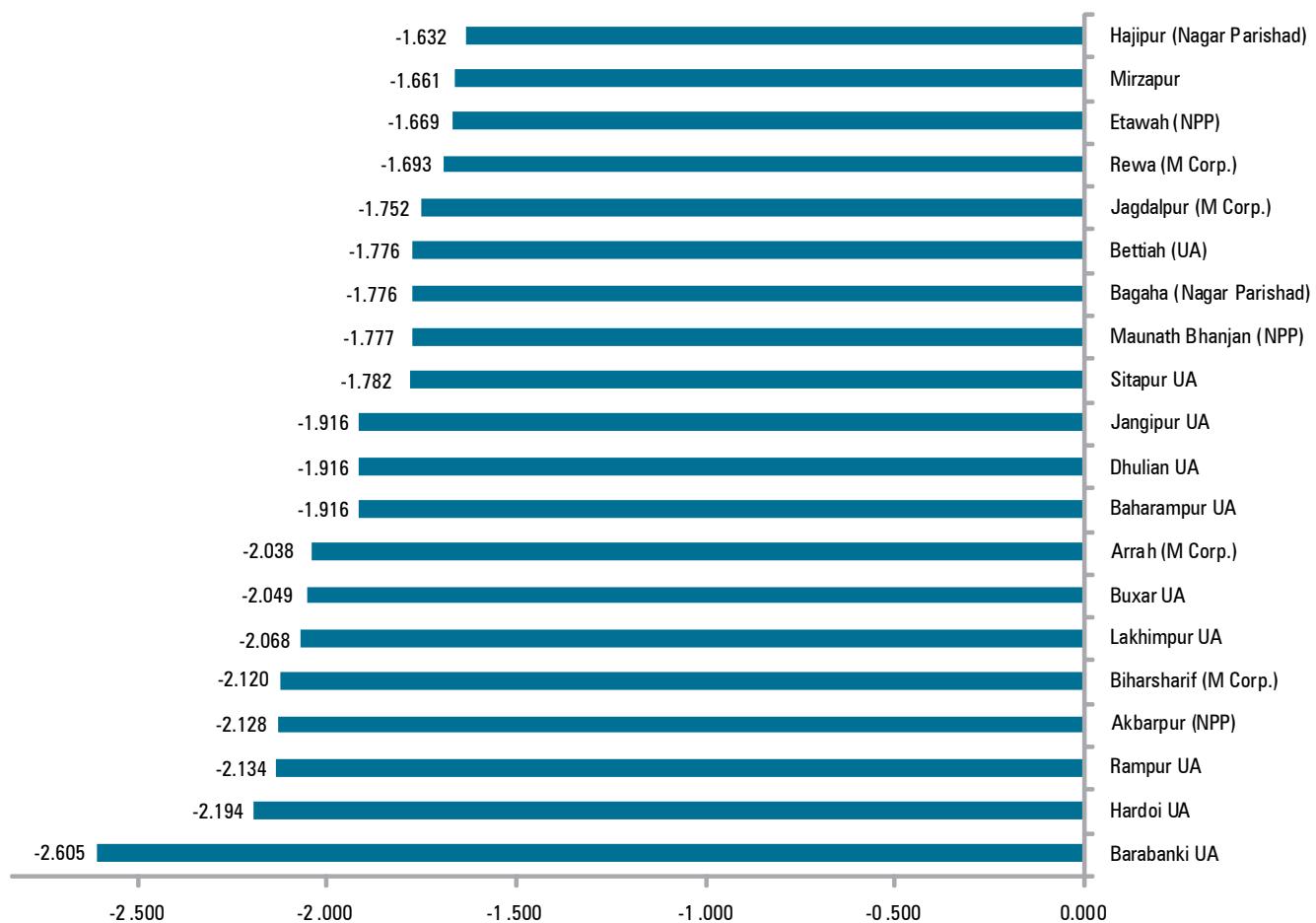
Source: Calculations based on data from National Sample Survey Organization and Planning Commission

## H. Economic performance index for the metropolitan cities of India

An attempt has been made in this section to develop an economic performance index for the 416 metropolitan cities, to understand how well or how badly their economy has been functioning, compared to others. To arrive at such an index, principal component analysis (PCA)<sup>6</sup> has been used based on three parameters:

- Gross domestic products of non-metropolitan class I district, estimated for 2011 (as graphically represented in Chart 3.2 and 3.3);

<sup>6</sup> Principal component analysis (PCA) is a mathematical procedure that uses orthogonal transformation to convert a set of observations of possibly correlated variables into a set of values of linearly uncorrelated variables called principal components. PCA is the simplest of the true eigenvector-based multivariate analyses. Often, its operation can be thought of as revealing the internal structure of the data in a way that best explains the variance in the data. It is a commonly used method of factor analysis, used to develop indices from a set of possibly correlated variables. It is supposed to be one of the better ways of indexation, because this method derives its weightages from the sets of data; instead of the researcher extraneously supplying with the set of weightages based on understanding of the data sets and assumptions.

**Chart 3.10: Economic performance index values: Bottom 20 Non-Metropolitan class I cities: 2011**

Source: Calculations based on data from National Sample Survey Organization and Planning Commission

- (ii) Percentage of usually employed persons engaged in quality jobs, i.e., in regular wages, or are salaried, in the metropolitan districts, estimated for 2011-12;
- (iii) Percentage of people above poverty line (APL) in the metropolitan districts, estimated for 2011-12.<sup>7</sup>

As per economic performance index values analyses (Chart 3.9 and 3.10), Udhagamandalam in Tamil Nadu comes out as the best non-metro class I city and Barabanki in Uttar Pradesh as the worst. The top ten cities in terms of their economic performance are Udhagamandalam, Gurgoan, Karaikkudi, Karur, Valsad, Margoa, S.A.S Nagar Mohali, Panaji, Gautam Buddh Nagar, Gonda; in descending order. The bottom ten cities in terms of their economic performance are (from the bottom-most): Barabanki, Hardoi, Rampur, Akbarpur, Biharsharif, Kheri, Buxar, Arrah, Murshidabad, Sitapur and these should be catered to within some urban livelihood schemes on an urgent basis.

<sup>7</sup> All of these indicators were estimated at the district level, because of the data limitations which constrain the estimation separately for the 416 non-metropolitan class I cities.





## Chapter 4

# Analysis of Housing, Basic Infrastructure and Service Delivery

### Introduction

The present chapter focuses on an analysis of housing quality, residential housing stock and the mismatch between demand and supply in the housing market in non-metropolitan class I cities of India. This chapter also looks at the basic infrastructure and slums in non-metropolitan class I cities of India. The analysis has been done vis-à-vis the conditions existing in the metropolitan cities and urban India based on the 2011 Census data.

#### A. Housing quality, residential housing stock and the mismatch between demand and supply in the housing market in non-metropolitan class I cities of India

As per the Census of India (2011), 68.0 percent of the houses across the non-metropolitan class I cities<sup>1</sup> are 'good', as against 68.4 percent for urban India and 53.1 percent for India as a whole. Houses that could be classified as 'good' are 74.9 percent on the average across the 8 big metros, 71.6 percent across the 44 small metros, and 73.3 percent across the 52 metropolitan cities of India (Table 4.1). Thus, housing quality in non-metropolitan class I cities of India is worse than the average for urban India, which on its own is quite low.

The housing quality is thus seen to follow the size class order, with the big metros having the best quality and the non-metropolitan class I cities having the worst. Houses classified as 'good' by the Census vary from a high of 88.9 percent in Tirupati (Andhra Pradesh) to a low of 29.4 percent in Bagaha (which is lower than even the rural India value) across the non-metropolitan class I cities of India. A north-south divide in the condition of houses is visible in India, with houses in the south being better. On the average, 29.0 percent of the houses are 'livable' and 2.9 percent are 'dilapidated' across the non-metropolitan class I cities of India. The percentage of houses that are 'livable' and those that are 'dilapidated' show an increase as one moves down the size classes of urban settlements, with the big metros having the least such houses and the non-metropolitan class I cities the most. The largest percentage of dilapidated houses is in Raiganj (West Bengal) (19.0 percent) and the lowest in Neyveli and Hosur, both in Tamil Nadu (both 0.2 percent). Charts 4.1 and

<sup>1</sup> The Census of India 2011 does not provide data for housing conditions and households amenities for all 416 non-metropolitan class I cities/UAs. Thus in this chapter the analysis is limited to 360 non-metropolitan class I cities/UAs for which the data was available in Census of India 2011.

**Table 4.1: Housing quality (according to the Census definition), 2011**

Size Class	Percentage of houses "good"	Percentage of houses "livable"	Percentage of houses "dilapidated"
Class IA	74.9	23.6	1.5
Class IB	71.6	26.2	2.2
Metropolitan India	73.3	24.9	1.8
Non-metropolitan class I cities	68.0	29.0	2.9
Urban India	68.5	28.6	2.9

Source: Calculations based on Census of India data, 2011

**Table 4.2: Distribution of households by number of rooms in metropolitan and non-metropolitan class I cities, 2011**

(percent of households)

	No exclusive room	One room	Two rooms	Three rooms	Four rooms	Five rooms	Six rooms and above
Class IA	4.3	38.6	27.8	17.9	7.3	2.1	2.0
Class IB	2.3	29.4	30.3	19.4	10.6	3.8	4.3
Metropolitan India	3.4	34.2	29.0	18.6	8.9	2.9	3.1
Non-metropolitan Class I cities	2.7	30.0	30.9	18.8	10.1	3.7	3.8
Urban India	2.7	32.1	30.6	18.4	9.3	3.2	3.3

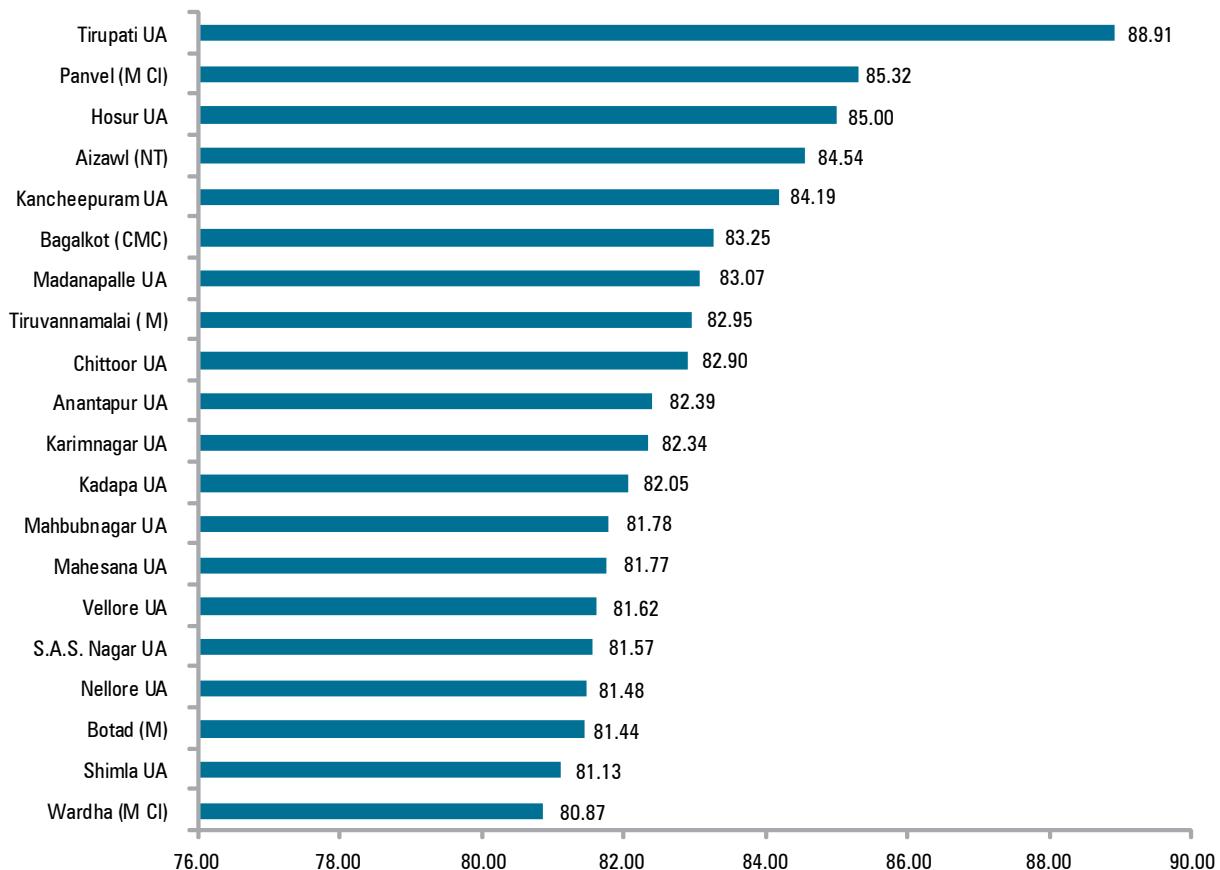
Source: Calculations based on Census of India data, 2011

4.2 lists out the twenty best and twenty worst non-metropolitan class I cities, according to the percentage of houses classified as "good" according to the Census definition.

On an average, in the non-metropolitan class I cities in 2011, 2.7 percent households did not have any exclusive room, 30.0 percent had only one room, 30.9 percent had two rooms, 18.8 percent had three rooms, 10.1 percent had four rooms, 3.7 percent had five rooms, and 3.8 percent had six rooms or more (Table 4.2). Thus, only 63.2 percent of the houses across the metropolitan cities have more than one room. The problem of adequate housing space, as expected, is much more severe in Class IA mega cities, with 42.9 percent households managing with just one room, out of which 4.3 percent have no exclusive room. Class IB cities or the small metros are better in terms of adequate housing space than the big metros, which is surprisingly better than the non-metropolitan class I cities of India. The share of households having one room in the non-metropolitan class I cities are similar to that of small metros, their respective figures working out to be 30 and 29.4 respectively.

Percentage of households having more than 2 members living in no exclusive room or just one room has been taken as the "congestion factor". Following this definition, 40.6 percent in the eight big metros, 29.6 percent in the 44 small metros, 35.7 percent for the group of metropolitan cities as a whole, and 30.4 percent for the group of non-metropolitan class I cities could be categorized as households lacking adequate housing space. Bhiwandi (Maharashtra) is the most congested non-metropolitan city in India, where 67.6 percent of the households of more than 2 members live in no exclusive room or just one room. The least congested

**Chart 4.1: Percentage of houses classified as “good” according to the Census definition: Twenty best non-metropolitan class I cities, 2011**



Source: Calculations based on Census of India data, 2011

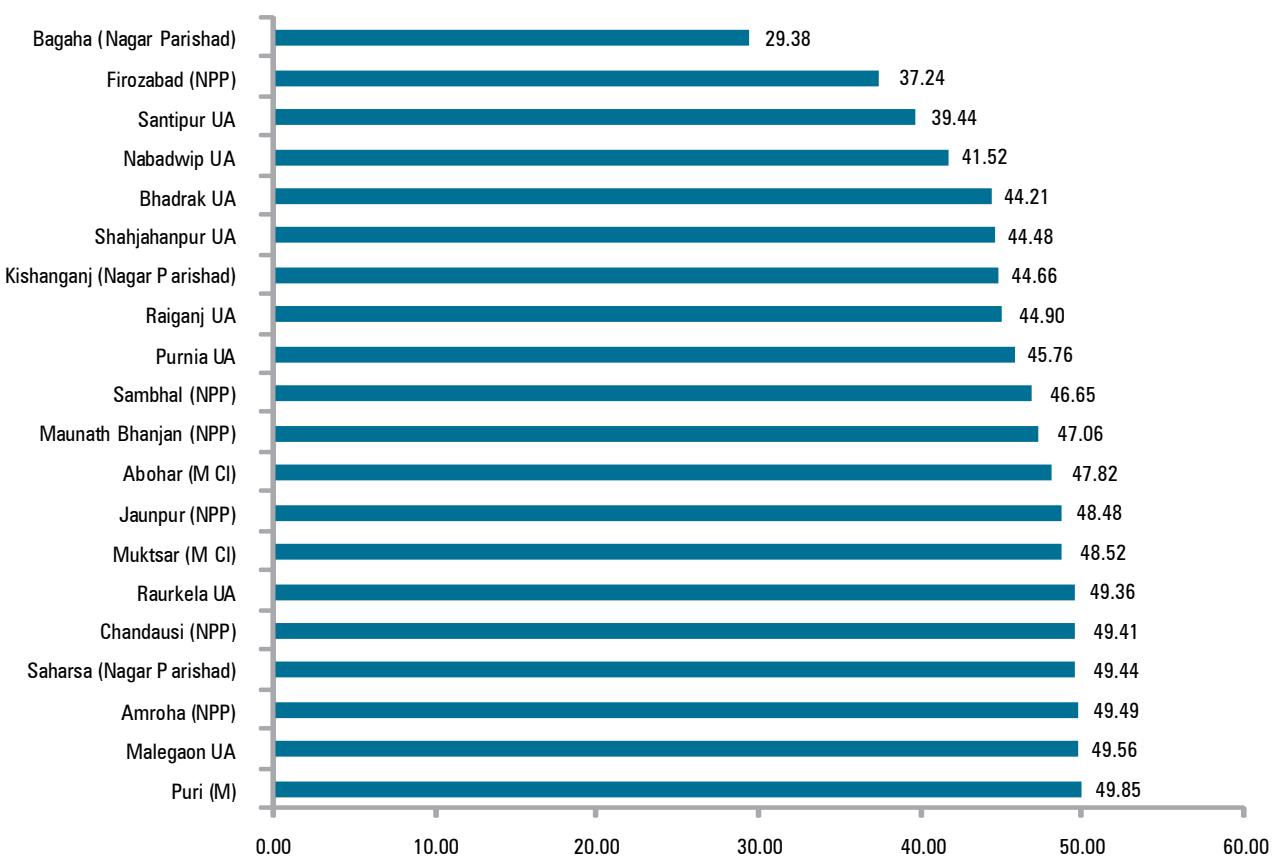
non-metropolitan city in India is Alappuzha (Kerala), where just 6.9 percent of the households of more than 2 members live in no exclusive room or just one room (Chart 4.3).

Out of the 360 non-metropolitan class I cities of India, houses with permanent roof material vary from a high of 98.8 percent in Sujangarh (Rajasthan) to a low of 36.9 percent in Bagaha (Bihar)<sup>2</sup>. On the average, across the non-metropolitan class I cities in India in 2011, 83.7 percent of the houses use permanent material for building their roofs (Table 4.3).

Houses with permanent material for walls vary from a high of 99.0 percent in S.A.S. Nagar Mohali (Punjab) to a low of 44.6 percent in Achalpur (Maharashtra), among the non-metropolitan class I cities of India in 2011. On the average, across the non-metropolitan class I cities, 84.0 percent of the houses use permanent material for walls, which is lower than those for the big metros (93.3 percent) and the small metros (88.9 percent) (Table 4.3).

<sup>2</sup> Permanent material for roof or wall denotes stone packed with mortar, G.I./metal/asbestos sheets, burnt brick and concrete; temporary material for roof denotes grass/thatch/bamboo, plastic/polythene, mud/unburnt brick and stone without mortar.

**Chart 4.2: Percentage of houses classified as “good” according to the Census definition: Twenty worst non-metropolitan class I cities, 2011**



Source: Calculations based on Census of India data, 2011

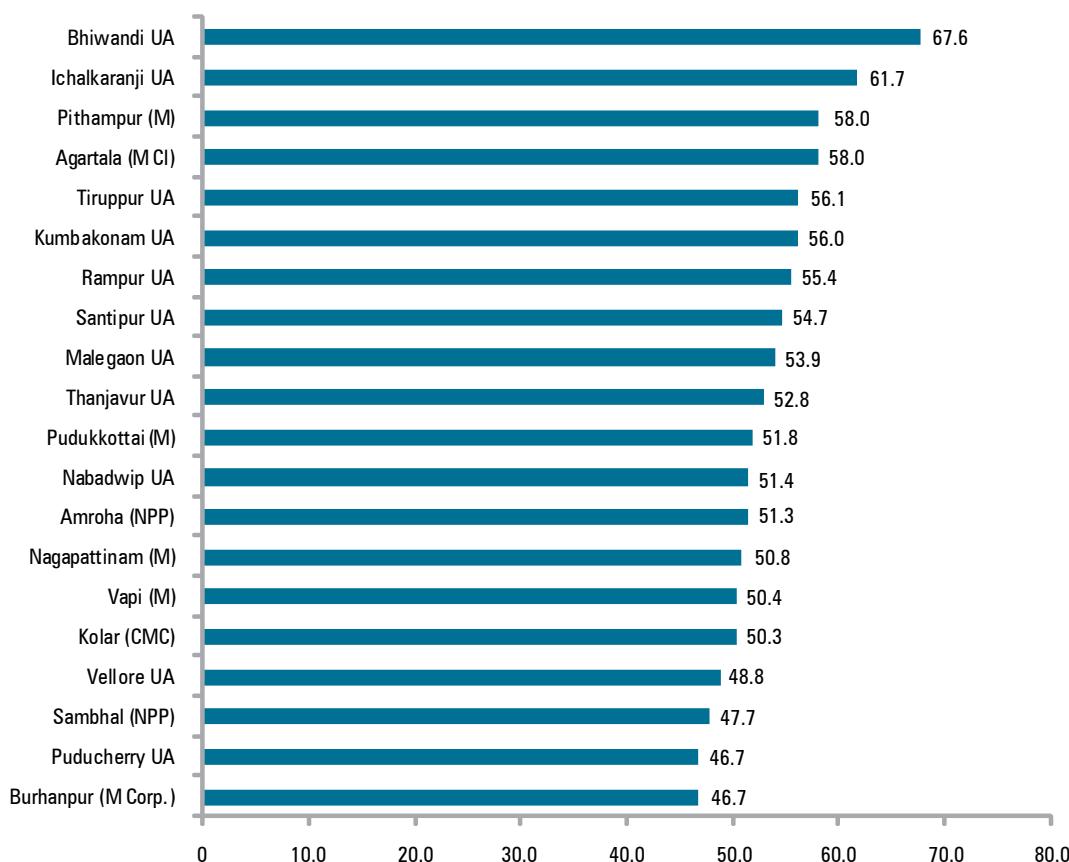
Houses with permanent material for flooring vary from a high of 99.4 percent in Porbandar (Gujarat) to a low of 22.7 percent in Bagaha (Bihar), among the group of non-metropolitan class I cities in 2011.<sup>3</sup> On an average, across the non-metropolitan class I cities, 87.2 percent use permanent material for flooring, which is lower than those for the big metros (96.7 percent) and the small metros (92.1 percent).

Amongst the non-metropolitan class I cities in 2011, Neyveli (Tamil Nadu) had the lowest measure of owned houses as a percentage of the total number of houses (just 7.9 percent), while the highest percentage (97.3 percent) was in Anantnag (Jammu & Kashmir). More than 50 percent of the households live in rented accommodation in 39 out of the 360 non-metropolitan class I cities. On an average across the non-metropolitan class I cities, 70.8 percent live in owned houses and the remaining 29.2 percent in rented accommodation. As against this, as expected, the prevalence of rented accommodation is higher in the class IA megacities or the big metros where 59.4 percent living in owned houses, while the remaining 40.6 percent live in rented houses; and also in the class IB or the small metros where 70.3 percent living in owned houses, while the remaining 29.7 percent live in rented houses. As against this, 69.2 percent live in their own houses in urban India, with the corresponding all-India and rural India figures being 86.6 and 96.7 percent, respectively.

<sup>3</sup> Permanent material for floor denotes burnt brick, stone, cement and mosaic/floor tiles; temporary material for floor denotes mud and wood/bamboo.

On an average, 9.3 percent of the census houses in the non-metropolitan class I cities of India were vacant in 2011, while the remaining 90.7 percent were occupied. As against this, on an average across the eight metros, 9.8 percent of the census houses are vacant; and across the 44 small metros, 10.4 percent are vacant. Of the occupied census houses in 360 non-metropolitan class I cities India, 76.9 percent are being used solely for residential purposes, 2.6 percent as residence-cum-other use, 11.6 percent as shop or office, 0.4 percent as school or college, 0.4 percent as hotels or guest houses, 0.3 percent as hospital or dispensary, 1.4 percent as factory or workshop, 0.6 percent as place of worship, 5.1 percent for other non-residential uses and 0.7 percent are such houses that are occupied but were locked at the time of the census enumeration. The highest percentage of usage of occupied census houses for non-residential purposes is in Anantnag (Jammu & Kashmir) (52.9 percent) and the lowest in Neyveli (Tamil Nadu) (8.8 percent), amongst the 360 non-metropolitan class I cities. The highest percentage of usage of occupied census houses as shop or office is in Sikar (Rajasthan) (22.2 percent), and the lowest in Orai (Uttar Pradesh) (2.1 percent). The highest percentage of usage of occupied census houses as factory and workshop is in Santipur (West Bengal) (8.6 percent), and the lowest in Neyveli (Tamil Nadu) (0.1 percent). The percentage of usage of occupied census houses for non-residential purposes, surprisingly, is much higher in the non-metropolitan class I cities than in the metropolitan cities. While 23.1 percent of the occupied census houses are used for non-residential purposes in the non-metropolitan Class I cities, on the average, for the big metros, the non-residential usage

**Chart 4.3: Congestion factor: Twenty most congested non-metropolitan class I cities, 2011**



Note: Congestion factor is percentage of households of more than 2 members living in no exclusive room or just one room

Source: Calculations based on Census of India data, 2011

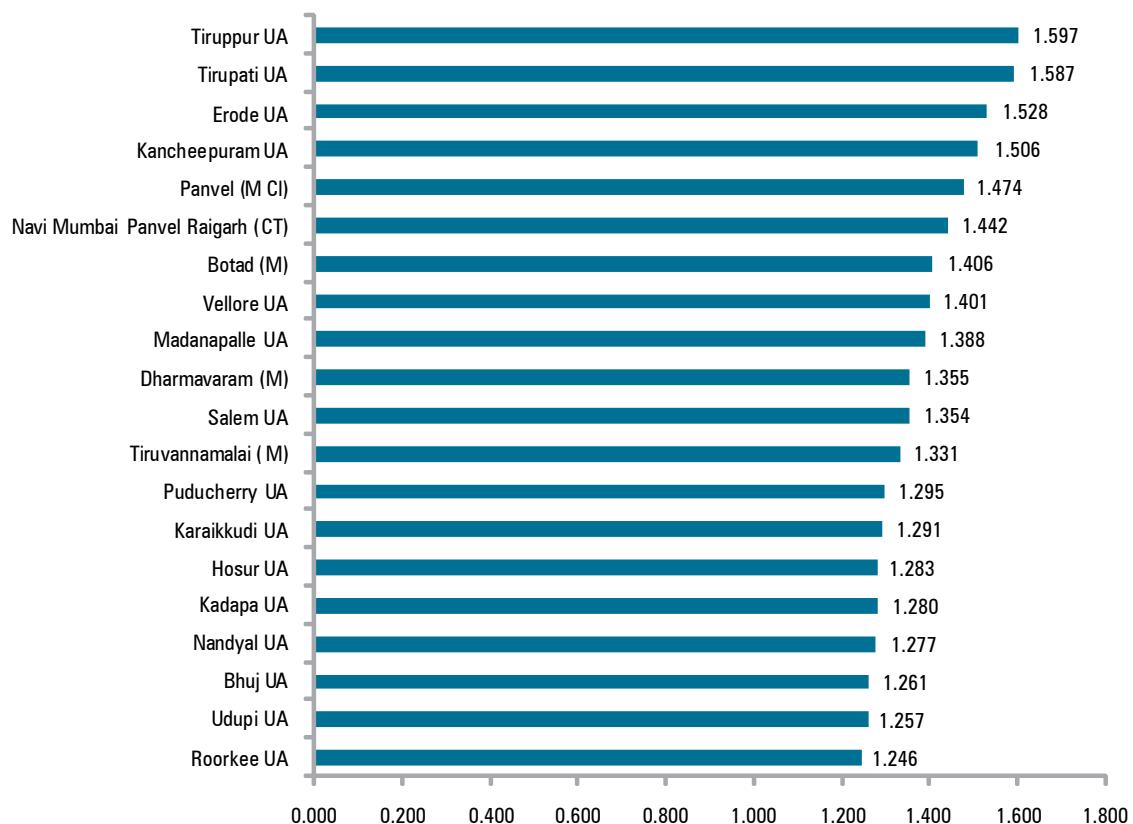
**Table 4.3: Permanency of housing material in metropolitan and non-metropolitan class I cities, 2011**

(percentage)

Size Class	Houses using permanent material for roof	Houses using permanent material for walls	Houses using permanent material for floor
Class IA	93.0	93.3	96.7
Class IB	88.7	88.9	92.1
Metropolitan India	91.0	91.2	94.5
Non-metropolitan class I cities	83.7	84.0	87.2

Source: Calculations based on Census of India data, 2011

**Chart 4.4: Housing quality index for non-metropolitan class I cities, 2011: Twenty best cities**



Source: Calculations based on Census of India data, 2011

is to the tune of 22.3 percent. For small metros, the occupied census houses are used for non-residential purposes is the lowest among these three size classes of urban settlements, at 21.6 percent.

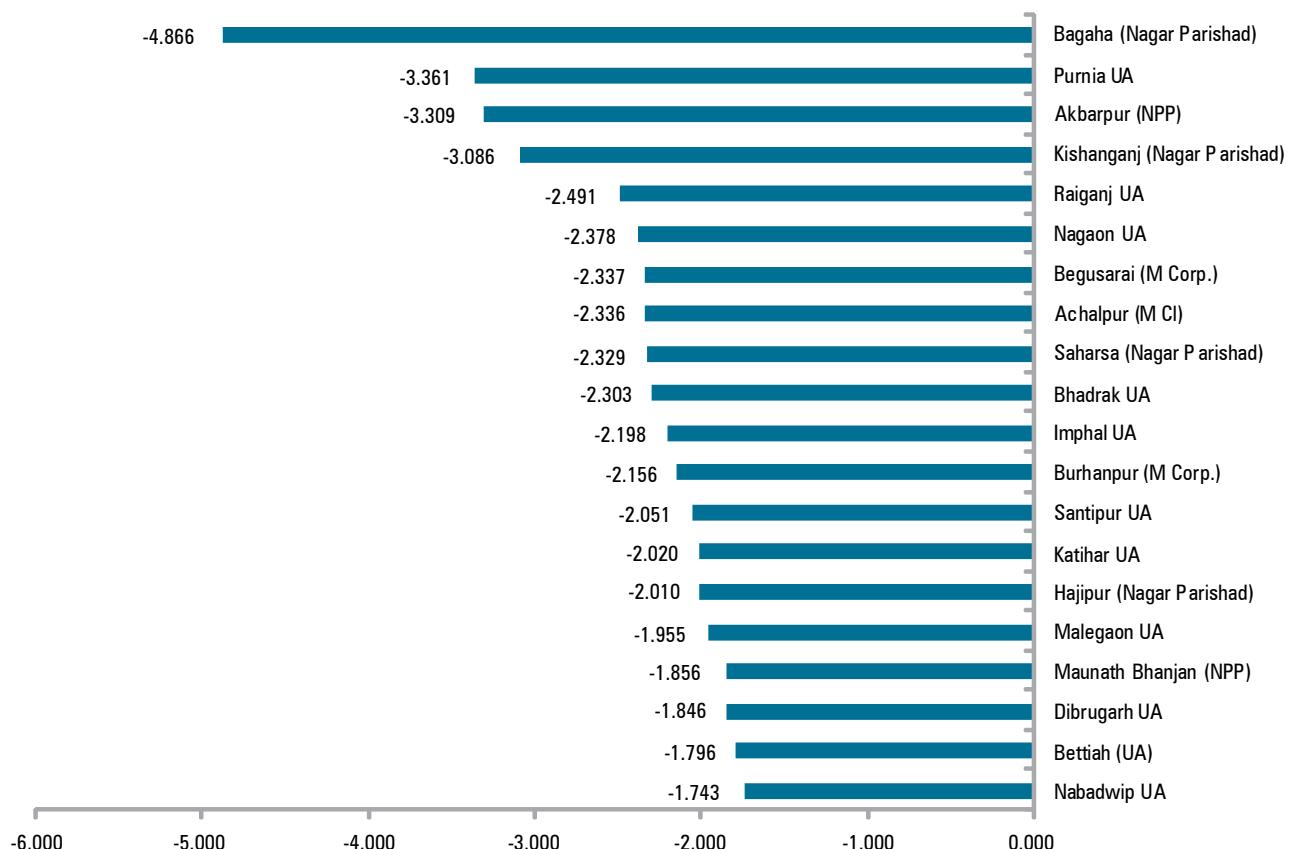
An analysis of aggregate housing quality index<sup>4</sup> values for 2011(PCA) shows Tiruppur (Tamil Nadu) as the best non-metropolitan city in India and Bagaha (Bihar) the worst (Charts 4.4 and Chart 4.5).

<sup>4</sup> To arrive at the housing quality index, the parameters used were: the percentage of households with: (i) 'good' condition of houses; (ii) houses using permanent material for roof; (iii) houses using permanent material for walls; (iv) houses using permanent material for floor; and (v) more than 2 members living in no exclusive room or just one room could be defined to be the "congestion factor".

The Census of India (2011) estimated the total number of census houses in urban India as 110.14 million, of which 11.09 million were vacant and a further 0.73 million were occupied but locked. A total of 19.84 million were used as shop or office, school or college, hotel or guest house, hospital or dispensary, factory or workshops, place of worship and other non-residential uses. There were 76.13 million houses used for residential purposes and 2.35 million houses for residence and other use adding up to a total housing stock of 78.48 million.

The 360 non-metropolitan class I cities have a total of 24.61 million census houses (22% of the total urban India), of which 2.30 million (9.2%) are vacant and 0.16 million were occupied but locked during the survey. As many as 4.42 (18%) million of these census houses in the non-metropolitan class I cities are used as a shop or office, school or college, hotel or guest house, hospital or dispensary, factory or workshop, place of worship, and other non-residential uses. The total residential housing stock in the 416 non-metropolitan class I cities is 17.72 million including 17.15 million being used for residential purposes and 0.58 million as residence or other use. It is, however, paradoxical that 2.46 million houses in the 416 non-metropolitan class I cities of India are either vacant, or occupied but locked, that is a significant 13.9 percent of the total residential housing stock in metropolitan India is left physically unutilized.

**Chart 4.5: Housing quality index for non-metropolitan class I cities, 2011: Twenty worst cities**

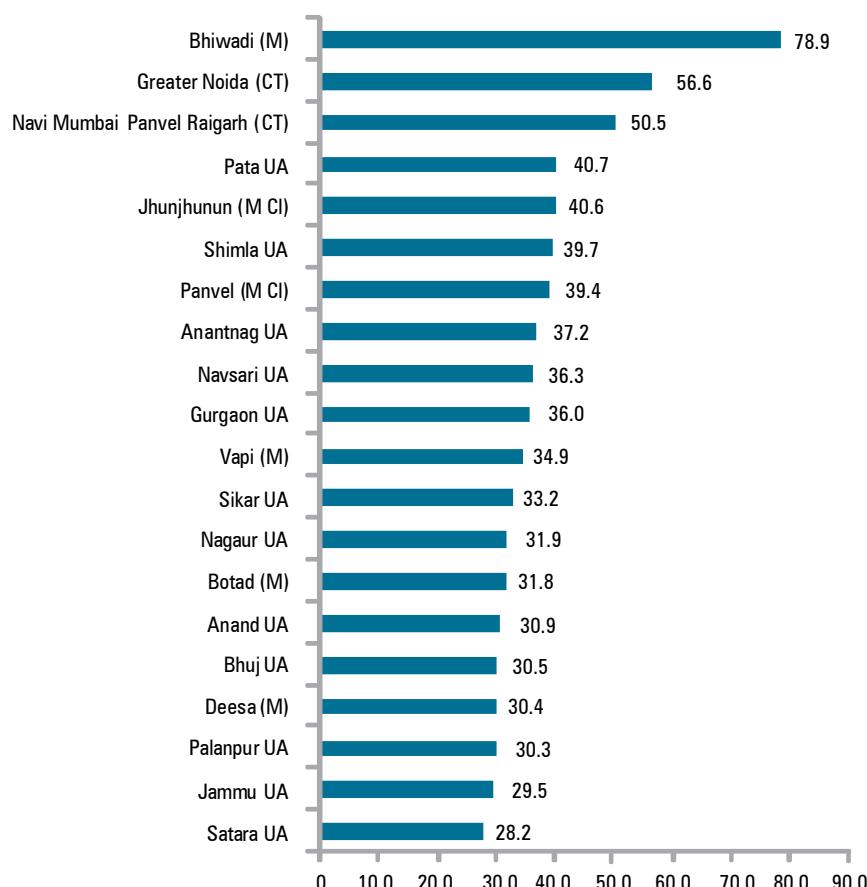


Source: Calculations based on Census of India data, 2011

Against this, while the metropolitan cities in India have a total of 33.70 million census houses, of which 3.40 million are vacant and 0.28 million were occupied but locked during the survey. 6.39 million of these census houses in metropolitan India are used as shop or office, school or college, hotel or guest house, hospital or dispensary, factory or workshop, place of worship, and other non-residential uses. The total residential housing stock in the metropolitan cities is 24.27 million including 23.64 million being used for residential purposes and 0.63 million as residence or other use. It is, however, paradoxical that 3.67 million houses in metropolitan India are either vacant, or occupied but locked. It is a significant 15.1 percent of the total residential housing stock in metropolitan India is left physically unutilized.

47 of the 416 non-metropolitan class I cities have more than 20 percent of their residential stock lying unutilized. Bhiwadi (Rajasthan) has a whopping 78.9 percent of its houses lying unutilized, while for Greater Noida (Uttar Pradesh) the figure is as high as 56.6 percent (Chart 4.6). This shows the large mismatch between demand and supply in the housing market which has led on the one hand to houses lying vacant for want of buyers and, on the other, to a large housing shortage for the urban poor. If these houses could be brought into the housing market through tax and incentive structures, a significant part of the housing problem observed across the non-metropolitan class I cities in India could be solved.

**Chart 4.6: Twenty non-metropolitan class I cities with the highest percentages of their residential housing stock lying unutilized, 2011**



Source: Calculations based on Census of India data, 2011

**Table 4.4: Residential housing stock and housing inadequacy in metropolitan cities, non-metropolitan class I cities and urban India, 2011**

	Total residential stock (million)	Households living in dilapidated houses (%)	Households of more than 2 members living in no exclusive room or just one room (%)
Metropolitan cities	24.27	1.8	35.7
Non-metropolitan class I cities	17.72	2.9	30.4
Urban India	78.48	2.9	38.3

Source: Calculations based on Census of India data, 2011

Housing shortage would not be a major problem if there was no mismatch between the people for whom the houses were built and those who needed them. In fact, if the newly built houses were made available to the homeless, squatters, slum dwellers and those living in extremely congested conditions, the shortage would be minimized. It would, however, be unrealistic to assume that the homeless households and those living in unacceptable conditions, that is those in 'housing poverty', would have the affordability and access to the burgeoning supply in the market. The rapid increase in the number of vacant houses and the fierce competition among private builders clearly highlight the mismatch. Almost all buyers of the new housing stock already live in acceptable dwelling units and either plan shifting from rented to self-owned houses or only attempt to improve their living conditions by moving to a bigger house. A few among these may buy a second house for future or occasional occupancy, rental earning or purely speculative reasons. On the other hand, those in 'housing poverty' mostly do not have the means to enter the housing market to claim ownership or acquire rental housing.

The report of the Technical Group on Urban Housing Shortage (2012) estimated the urban housing shortage to be 18.78 million, by putting together: (a) the number of households residing in unacceptable dwelling units, computed by considering the obsolescence factor; (b) those residing in unacceptable physical and social conditions, worked out by using the over-crowding or congestion factor; and (c) the homeless households. However, this estimate of the housing shortage in urban India cannot be disaggregated to the level of cities, or into city size classes due to limitations in the NSSO Housing Conditions survey data from which the congestion and obsolescence factors were estimated. Nevertheless, the severity of the housing shortage across the non-metropolitan class I cities and 52 metropolitan cities of India could be assessed by the facts, shown in Table 4.4.

## B. Basic infrastructure and service delivery in non-metropolitan class I cities of India

Urban basic services are the key determinants of quality of life in urban areas. Accessibility, affordability and equity highly depend on distribution network, functionality and quality of infrastructure. The state of infrastructure in India has undergone significant changes in the past decade. India has made substantial investment in improving the infrastructure and basic amenities through various schemes and programmes but still there is wide gap between the demand and service.

Table 4.5 brings out the strong relationship between the size of the cities and availability of civic services. The access to civic services is higher in larger cities as compared to smaller cities. The status of basic services

in the metropolitan cities as a group, as also separately for the class IA and IB cities, is uniformly better than the non-metropolitan class I cities of India. Table 4.5 points out while the percentage of households having access to safe drinking water from the tap situated within premises is 51.4 percent for the non-metropolitan class I cities on an average, for metropolitan cities it is as high as 68.1 percent as per census 2011. Among the metropolitan cities, 74.0 percent of the households in class IA cities have access to treated tap water as compared to 57.4 percent in class IB.

While in terms of the access to latrine facility within premises, the metropolitan and non-metropolitan class I cities are on an almost even footing and the difference between them is quite low, but seen in terms of the access to pour flush latrine facility with piped sewer within the premises, the differences between the big and small cities appear to be quite stark. While 62.1 percent of the households in the metropolitan cities (70.0 percent in class IA and 46.8 percent in class IB) have access to flush latrine facility with piped sewer within the premises, the value of the indicator for the non-metropolitan class I cities stand at an alarmingly low at 28.2 percent. This is even lower than the access to flush latrine facility with piped sewer within the premises for urban India as a whole, which stands at 32.7 percent. In terms of the household access to waste water outlet connected to closed drainage, the same pattern is seen, with just 38.4 percent of the households in the non-metropolitan class I cities have such access, as against 44.5 percent of the households in urban India as a whole.

Among the non-metropolitan class I cities in 2011, households having tap water from treated source within their premises vary from as high as 89.4 percent in Panvel (Maharashtra) to as low as 2.2 percent in Chittoor (Andhra Pradesh). Next to Panvel, the other metropolitan cities that have better access to safe drinking water within premises are Bikaner (Rajasthan) (88.9 percent), Mysore (Karnataka) (88.8 percent), Port Blair (Andaman & Nicobar Islands) (88.1 percent), Kolhapur (Maharashtra) (87.7 percent) and S.A.S. Nagar (Mohali) (Punjab) (87.7 percent). As many as 217 non-metropolitan class I cities have lower than 50 percent of the households with treated tap water facility within their premises. The alarming fact is that 39 non-metropolitan class I cities have lower than even 10 percent of households with treated tap water facility within their premises. Nearly one-half of such cities (19 cities) are in the state of Bihar. The percentages of households with treated tap water facility within their premises are abysmally low besides Chittoor, in

**Table 4.5: Basic infrastructure and service delivery in class IA and IB cities, metropolitan and non-metropolitan class I cities, rural and urban India, and all-India, 2011**  
(percent of households)

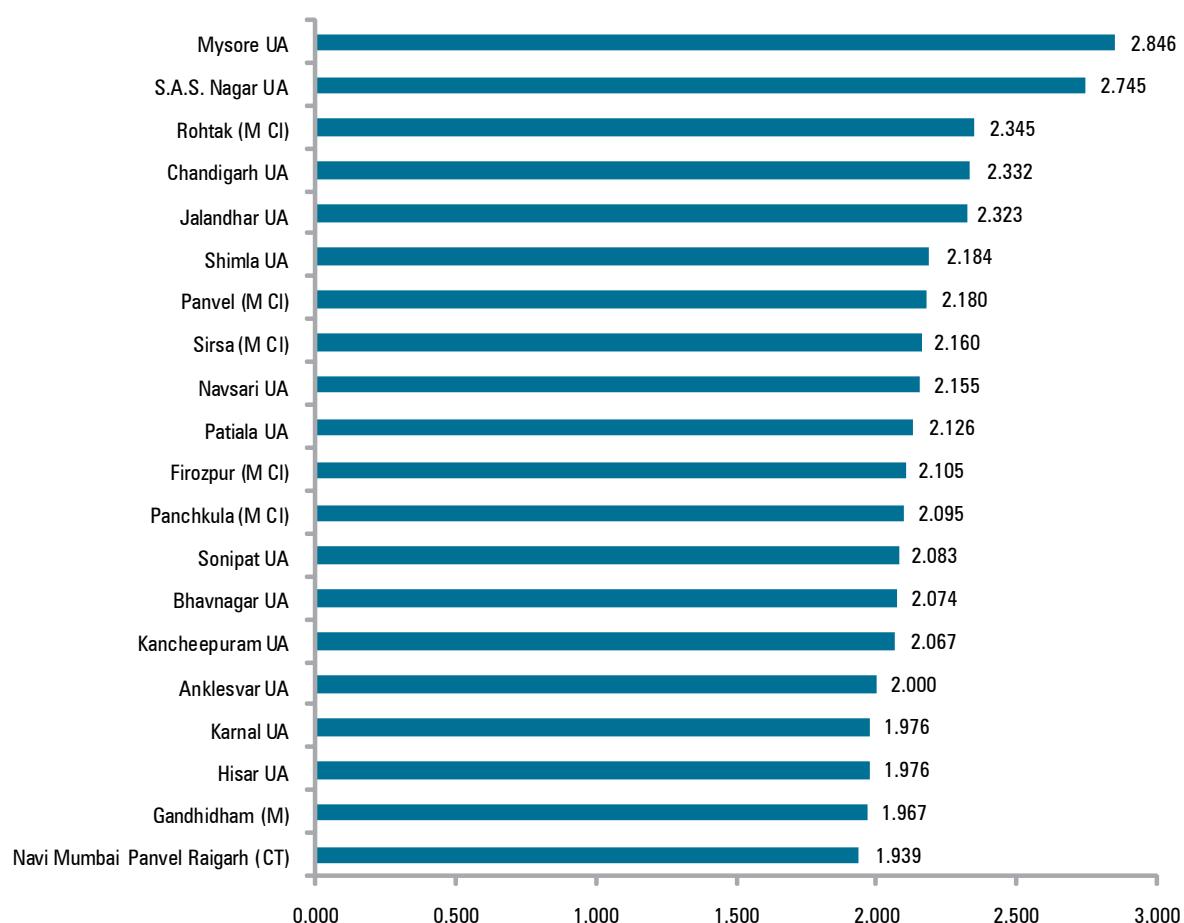
Indicators	India	Urban India	IA	IB	Metropolitan cities	Non-metropolitan Class I cities
Source of drinking water tap water from treated source within premises	32.0	62.0	74.0	57.4	68.1	51.4
Electricity as the main source of lighting	67.2	92.7	98.2	96.6	97.5	93.3
Households having latrine facility within the premises	46.9	81.4	88.1	89.7	87.7	84.5
Households having flush latrine facility with piped sewer within the premises	11.9	32.7	70.0	46.8	62.1	28.2
Households having bathroom within the premises	42.0	77.5	91.2	85.7	88.7	79.4
Households having waste water outlet connected to closed drainage	18.1	44.5	85.3	57.9	74.2	38.4

Source: Calculation based on Census of India data, 2011

Bongaon (West Bengal) (2.2 percent), Cherthala (Kerala) (2.6 percent), and Munger (2.9 percent), Saharsa (3.2 percent), Bagaha (3.3 percent) and Kishanganj (3.7 percent), all four of which are in Bihar.

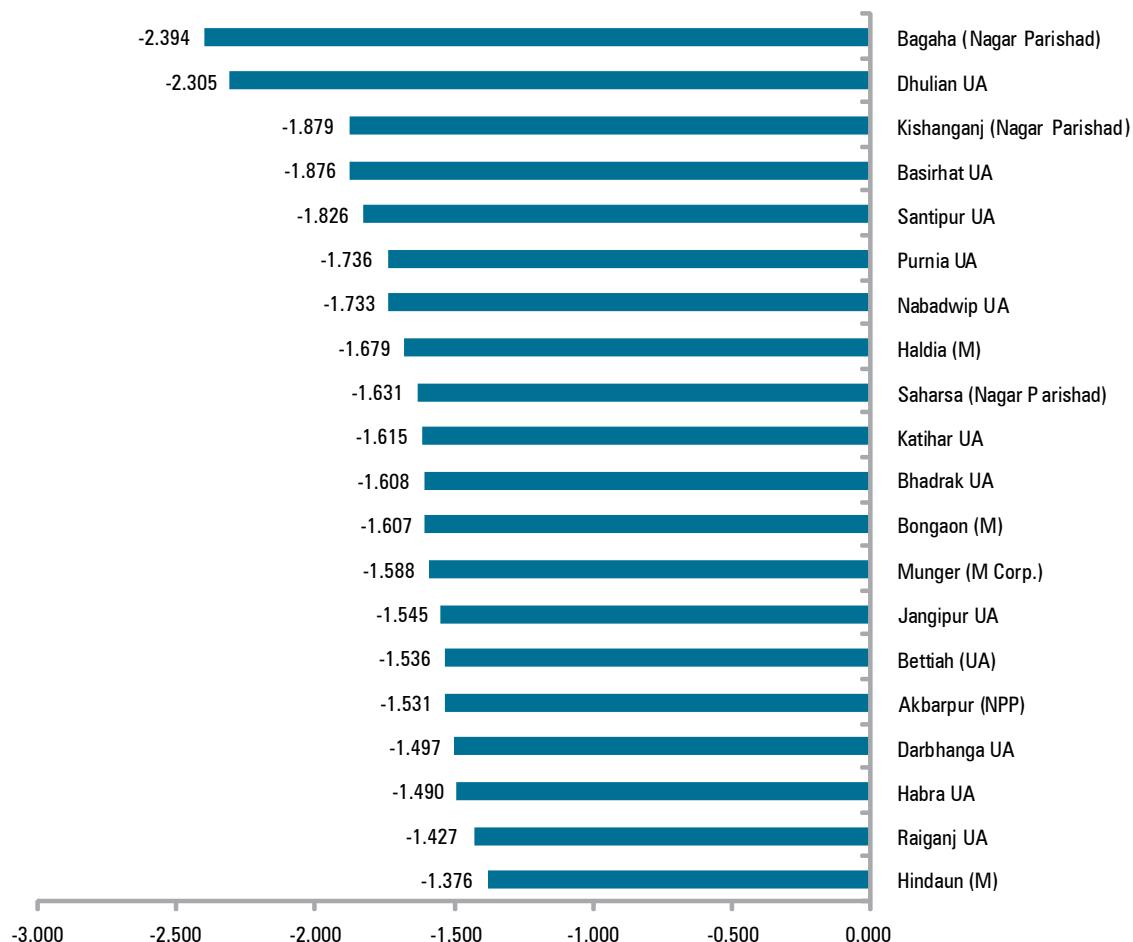
Households with flush latrine facility connected to piped sewer within the premises vary from a high of 96.2 percent in Mysore (Karnataka) to as low as 1.2 percent in Pollachi (Tamil Nadu), among the non-metropolitan class I cities in 2011. Next to Mysore, the other non-metropolitan class I cities which have high access to flush latrine facility with piped sewer within the premises are S.A.S. Nagar (Mohali) (Punjab) (95.5 percent), Rohtak (Haryana) (88.9 percent), Jalandhar (86.7 percent) and Firozpur (86.1 percent), both in Punjab, and Chandigarh (85.8 percent). As many as 349 out of the total non-metropolitan class I cities have lower than 50 percent of the households with access to flush latrine facility with piped sewer within the premises. The percentage of households with flush latrine facility with piped sewer within the premises are less than even 10 percent in 162 non-metropolitan class I cities (38.9 percent). The percentage of households with flush latrine facility with piped sewer within the premises are abysmally low besides Pollachi, in Bagaha (Bihar) (1.8 percent), Port Blair (Andaman & Nicobar Islands) (2.2 percent), Dhulian (2.4 percent) and Ranaghat (2.5 percent), both in West Bengal, and Baripada (Odisha) (2.5 percent).

**Chart 4.7: Basic infrastructure index for non-metropolitan class I cities in 2011: Twenty best cities**



Source: Calculations based on Census of India data, 2011

**Chart 4.8: Basic infrastructure index for non-metropolitan class I cities in 2011: Twenty worst cities**



Source: Calculations based on Census of India data, 2011

**Table 4.6: Percentage of slum population across the metropolitan and non-metropolitan class I cities and urban India, 2011**

	(percent of population)	
	2001	2011
Urban India	14.9	16.0
IA Cities	30.3	24.2
I B Cities	19.5	18.2
Metropolitan cities	23.7	21.8
Non-metropolitan class I cities	23.4	21.7

Source: Calculation based on Census of India data, 2011

Among the non-metropolitan class I cities in 2011, households with bathroom facilities within the premises vary from a high of 98.8 percent in Hassan (Karnataka) to a low of 14.7 percent in Bagaha (Bihar). Next to Hassan, the other non-metropolitan class I cities which have high access to bathroom within the premises are Mangalore (97.8 percent), Mysore (97.6 percent), Chikmagalur and Udupi (96.8 percent), all of which are in Karnataka, followed by S.A.S. Nagar (Mohali) (Punjab) (96.8 percent). The percentage of households with bathroom within the premises are abysmally low besides Bagaha (Bihar), in Dhulian (West Bengal) (17.0 percent), Akbarpur (Uttar Pradesh) (32.0 percent) and Basirhat (West Bengal) (32.5 percent).

Households having waste water outlets connected to a closed drainage vary from a high of 94.0 percent in Mysore (Karnataka) to a low of 4.4

percent in Alipurduar (West Bengal). Next to Mysore, the other non-metropolitan class I cities that have better access to bathroom within the premises are Mubarakpur (Uttar Pradesh) (93.0 percent), S.A.S. Nagar (Mohali) (Punjab) (90.0 percent), Navsari (Gujarat) (88.7 percent), Chandigarh (87.2 percent) and Kancheepuram (Tamil Nadu) (85.6 percent). 327 of the total non-metropolitan class I cities in India have lower than 50 percent of the households having waste water outlets connected to a closed drainage system. 127 of the non-metropolitan class I cities have less than 20 percent of the households connected to waste water outlet linked to closed drainage, while 27 have even less than 10 percent of the households with such a basic service. The percentage of households with waste water outlets connected to closed drainage are abysmally low besides Alipurduar (West Bengal) (4.4 percent), in Bagaha (Bihar) (4.6 percent), Malegaon (Maharashtra) (5.5 percent), and Dhulian (6.2 percent), Nabadwip (6.7 percent) and Santipur (6.8 percent), all three in West Bengal.

Analysis of the aggregate basic infrastructure index<sup>5</sup> values for 2011 (using PCA) shows Mysore (Karnataka) as the best non-metropolitan city and Bagaha (Bihar) as the worst. Charts 4.7 and 4.8 give a visual representation of the twenty best and twenty worst non-metropolitan class I cities in terms of the basic infrastructure index.

### C. Slums in non-metropolitan class I cities

According to the data set on housing stock, amenities and assets in slums (Census, 2011), out of the total of 78.9 million households in urban India, 13.7 million reside in slums accounting for 17.4 percent of the total households.<sup>6</sup> In terms of population, 60.3 million people live in slums in 2,543 statutory towns (only statutory towns/cities were only considered for the Census 2011 slum enumeration, the census towns were left out), which constitutes 16.0 percent of the total population living in the 7,933 towns and cities in India (Table 4.6).

Out of the 416 non-metropolitan class I cities in 2011, only 370 are reported slums. An astonishing 97.6 percent of the population of Siddipet (Andhra Pradesh) reported to be living in slums. This is followed by Kamptee (Maharashtra), in which 91.6 percent lives in slums, and Jagtial (Andhra Pradesh), where 90.0 percent lives in slums. Out of the total 370 non-metropolitan class I cities, 31 cities have reported more than 50 percent of its population living in slums. Andhra Pradesh has 18 such cities, Maharashtra and West Bengal have four and three such cities respectively (Chart 4.9).

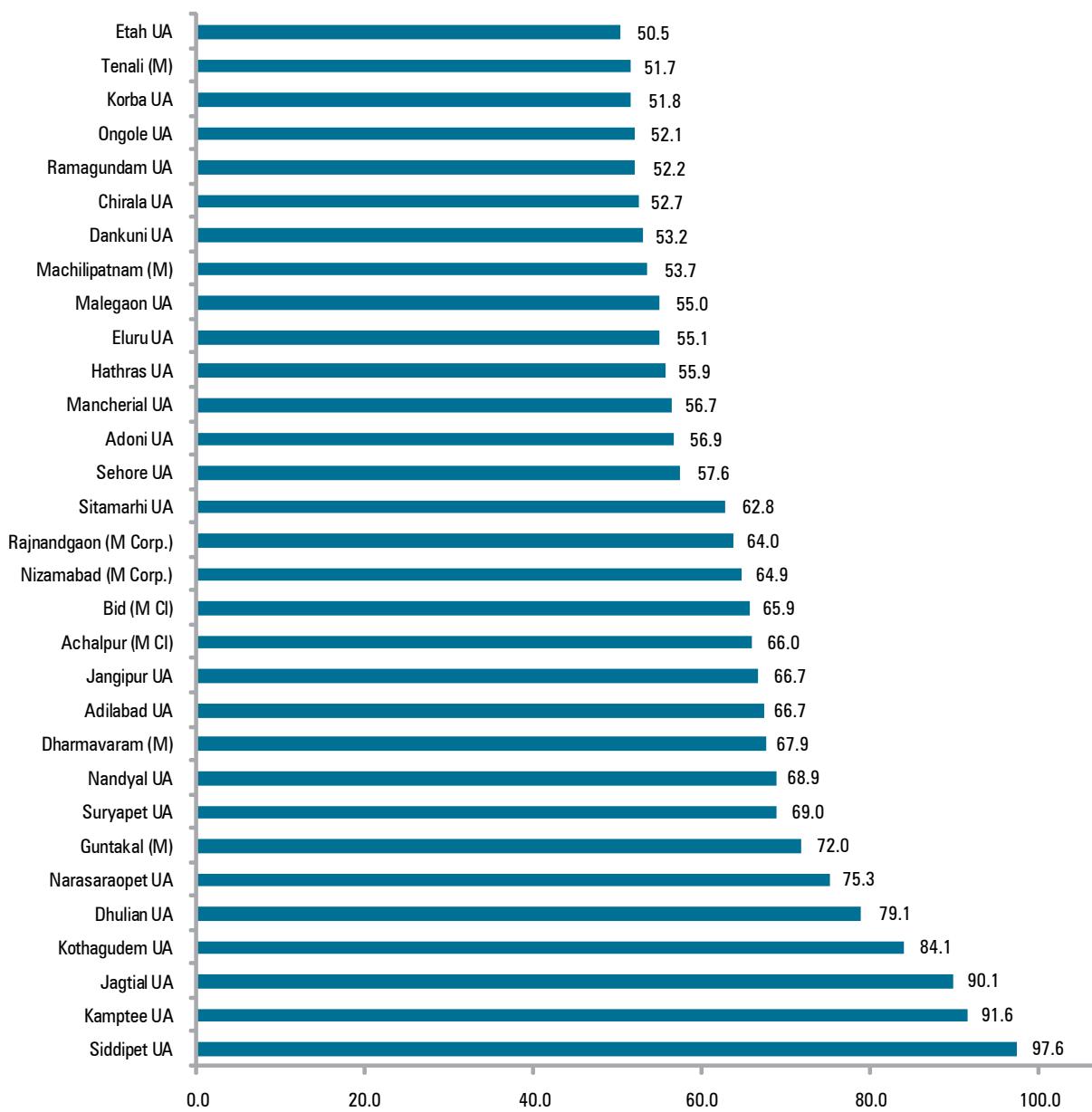
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<sup>5</sup> The parameters used to arrive at the basic infrastructure index are the percentage of households with: (i) access to tap water from treated source within the premises; (ii) flush latrine facility with piped sewer within the premises; (iii) bathroom within the premises; and (iv) waste water outlet connected to closed drainage.

<sup>6</sup> A slum, for the census, has been defined as a residential area where dwellings are unfit for human habitation because of dilapidation, overcrowding, faulty arrangements and design of such buildings, narrowness or faulty arrangement of street, lack of ventilation, light, or sanitation facilities or any combination of these factors which are detrimental to safety and health. According to the Census of 2011, the definition of slum was broadened and three types of slums were defined, namely:

- (i) All notified areas in a town or city described as 'slum' by state, union territory administration or local government under any act including a 'Slum Act' may be considered as notified slums;
- (ii) All areas recognized as 'slum' by state, union territory administration or local government, housing and slum boards, which have not been formally notified as slums under any act may be considered as recognized slums; and
- (iii) A compact area with a population of at least 300 or approximately 60-70 households of poorly built congested tenements in unhygienic environments, usually with inadequate infrastructure and lacking in proper sanitary and drinking water facilities. Such areas should be identified personally by the charge officer and also inspected by an officer nominated by the directorate of census operations. This fact must be duly recorded in the charge register. Such areas may be considered as identified slums.

**Chart 4.9: Non-metropolitan class I cities with slum population more than 50% (2011)**



Source: Calculation based on Census of India data, 2011





## Chapter 5

# Analysis of Social Indicators

### Introduction

An analysis of social indicators brings to the forefront the quality of social fabric of any country. Such indicators help in assessing human welfare to provide a picture of the social effects of economic development. UNDP's Human Development Index (HDI) is one of a number of measures that have tried to refocus attention on the importance of non-monetary measures of human progress. There are countries where economic development does not necessarily take into account concomitant investment for improvement of the social sector. This results in lopsided development of nations. Keeping the above in view, the present chapter tries to analyse the social indicators pertaining to sex ratio, literacy and household size of the class I non-metropolitan cities vis-a-vis the metropolitan cities, urban and rural India. This chapter also attempts to identify 20 best and 20 most vulnerable non-metropolitan Class I cities of the country through composition of indices.

### Sex ratio and child sex ratio

Sex ratio is an important indicator of gender sensitivity of any society. It is used to describe the number of females per 1000 of males. The Population Census of 2011 showed that the population ratio in India is 940 females per 1000 of males improving from 933 as per census 2001 data. One of the states which is showing a decreasing trend in the population of women in 2011 and is a issue of concern is Haryana. The state of Haryana has the lowest sex ratio in India and the figure shows a number of 877 of females to that of 1000 of males. There are also states such as Puducherry and Kerala where the number of women is more than the number of men. Kerala houses a number of 1084 females to that of 1000 males. While Puducherry and Kerala are the only two states where the number of female is more than the number of men, there are also states in India like that of Karnataka, Andhra Pradesh and Maharashtra where the sex ratio in 2011 is showing considerable signs of improvement.

Both overall sex ratio (number of females per 1000 males) as well as child sex ratio (0-6 years) in non-metropolitan Class I cities is better than those in the metropolitan cities. In fact, the situation is much better in terms of sex ratio and child sex ratio in the non-metropolitan Class I cities than in urban India as a whole. In 2011, while India as a whole has a sex ratio of 943, and rural India 949, urban India had a sex ratio of only 929. As against this, the non-metropolitan class I cities had a sex ratio of 937, while in metropolitan cities it was 917 despite the remarkable improvement from the sex ratios in metropolitan India in 2001. Compared

to the increase in the sex ratio in the metropolitan cities from 871 to 917, sex ratio in the non-metropolitan class I cities only have improved the ratio from 914 to 937 (Table 5.1 and Chart 5.1). Among the 416 non-metropolitan class I cities in India, Kayamkulam (Kerala) has the highest (1,157) and Bhiwandi (Maharashtra) has the lowest (704) sex ratio. All the seven metropolitan cities and eleven non-metropolitan class I cities of Kerala have sex ratios in excess of 1,000 indicating that they have more women than men. In urban India, 74 out of the total 416, non-metropolitan class I cities have overall sex ratios greater than or equal to 1,000. In fact, most non-metropolitan class I cities in northern and western India have extremely low sex ratios while cities in the southern India have high sex ratios, indicating a clear north-south divide in terms of sex ratio.

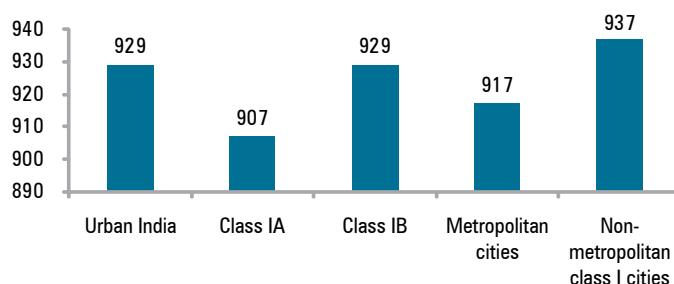
The child sex ratio for the non-metropolitan class I cities is the same as that for urban India as a whole, but is lower than the child sex ratio of rural India and India as a whole. While India has a child sex ratio of 919 in 2011, for rural India it is 923, whereas for both urban India as a whole, and non-metropolitan Class I cities, child sex ratio is the same, 905. As can be seen from Table 5.1 and chart 5.2, excepting non-metropolitan Class I cities, where child sex ratio has remained the same both for 2001 and 2011, and for the small metros, where child sex ratio has registered an increase from the abysmally low figure of 883 to 892; for all the other size classes of settlements considered, figures have declined. The largest decline being evident in rural India (by 11) and the metropolitan cities (by 10). The fact that urban India as well as the non-metropolitan class I cities have such alarmingly low levels of child sex ratio is a visible pointer towards the significant number of "missing girl children" due to illegal sex-determination and feticide. These practices happen with increasing intensity in metropolitan India, especially in the big metros, more than in urban India. It is important to note that the largest decline happened in rural India. This may be attributed to the proliferation

**Table 5.1: Sex ratio in India, rural, urban, metropolitan and non-metropolitan Class I cities for 2001 and 2011**

	2011	2001	Difference
<b>Overall Sex Ratio</b>			
India	943	933	10
Rural India	949	946	3
Urban India	929	900	29
Class IA	907	864	43
Class IB	929	880	49
Metropolitan cities (IA+IB)	917	871	46
Non-metropolitan class I cities	937	914	23
<b>Child Sex Ratio (0-6 years)</b>			
India	919	927	-8
Rural India	923	934	-11
Urban India	905	906	-1
Class IA	909	919	-10
Class IB	892	883	9
Metropolitan cities (IA+IB)	901	902	-1
Non-metropolitan class I cities	905	905	0

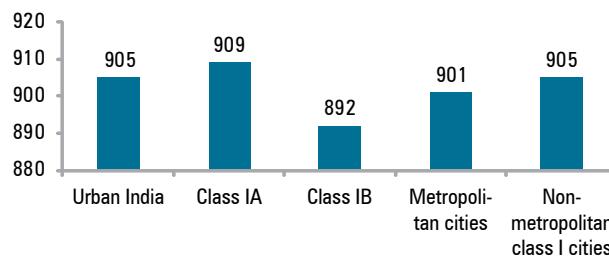
Source: Calculations based on Census of India data various years

**Chart 5.1: Overall sex ratio in urban India, metropolitan and non-metropolitan class I cities, 2011**



Source: Calculations based on Census of India data, 2011

**Chart 5.2: Child sex ratio in urban India, metropolitan and non-metropolitan class I cities, 2011**



Source: Calculations based on Census of India data, 2011

of medical facilities to determine the sex of the unborn child which has had an adverse impact on child sex ratio.

Child sex ratio values, alarmingly, are much lower for the majority of non-metropolitan Class I cities than the overall sex ratios. Child sex ratio is the highest at Nagercoil (Tamil Nadu) at 1,000, and is the lowest at Mahesana (Gujarat) at just 760. Out of the total 416, non-metropolitan Class I cities, 175 cities have child sex ratios less than the critical level of 900. A clear north-south divide is evident in the case of child sex ratio also.

## Literacy rates

Literacy is best measured with effective literacy rates, or the literacy rates of the population of seven years upwards, rather than crude literacy rates. An analysis of literacy rates shows that non-metropolitan Class I cities of India have a slightly lower overall literacy rate than urban India (83.7 percent against 84.1 percent). Table 5.2 points out that the overall literacy follows a gradient, with the big metros having the highest literacy rate (87.9 percent), followed by the small metros (86.1 percent), and non-metropolitan Class I cities at 83.7 percent. The same pattern holds for male and female literacy rates, wherein the male and female literacy rates in big metros are 91.4 and 84.1 percent respectively, for those in small metros are 89.9 and 82.0 percent respectively, but those for non-metropolitan class I cities are 88.4 and 78.8 percent respectively. The gender gap in non-metropolitan class I cities of India is quite large at 9.6 percent in 2011, almost the same as in urban India (9.7 percent); and is much larger than the gender gap for big metros (7.3 percent) and

**Table 5.2: Literacy rates male, female and overall: all-India, rural, urban, metropolitan and non-metropolitan class I cities in 2001 and 2011**

<b>Male literacy rate</b>			
	<b>2011</b>	<b>2001</b>	<b>Difference</b>
India	80.9	75.2	5.6
Rural India	77.2	70.7	6.5
Urban India	88.8	86.3	2.5
Class IA	91.4	88.5	2.9
Class IB	89.9	87.1	2.8
Metropolitan cities (IA+IB)	90.7	87.9	2.8
Non-metropolitan class I cities	88.4	86.8	1.6
<b>Female literacy rate</b>			
	<b>2011</b>	<b>2001</b>	<b>Difference</b>
India	64.6	53.7	11.0
Rural India	57.9	46.1	11.8
Urban India	79.1	72.9	6.3
Class IA	84.1	78.3	5.8
Class IB	82.0	75.3	6.8
Metropolitan cities (IA+IB)	83.1	77.0	6.1
Non-metropolitan class I cities	78.8	73.7	5.1
<b>Total literacy rate</b>			
	<b>2011</b>	<b>2001</b>	<b>Difference</b>
India	73.0	64.8	8.2
Rural India	67.8	58.7	9.0
Urban India	84.1	79.9	4.2
Class IA	87.9	83.8	4.1
Class IB	86.1	81.6	4.6
Metropolitan cities (IA+IB)	87.1	82.8	4.3
Non-metropolitan class I cities	83.7	80.5	3.2
<b>Gender gap</b>			
	<b>2011</b>	<b>2001</b>	<b>Difference</b>
India	16.3	21.6	-5.3
Rural India	19.2	24.6	-5.3
Urban India	9.7	13.4	-3.8
Class IA	7.3	10.2	-2.9
Class IB	7.9	11.8	-3.9
Metropolitan cities (IA+IB)	7.6	10.9	-3.3
Non-metropolitan class I cities	9.6	13.0	-3.4

Source: Calculations based on Census of India data for various years

small metros (7.9 percent). The largest improvement in the decade 2001-2011 is seen to have happened in rural India where the base literacy rates in 2001 was extremely low (Table 5.2).

Among the 416 non-metropolitan class I cities in India, overall effective literacy rate is the highest at Aizawl (Mizoram) (98.4 percent) and the lowest at Sambhal (Uttar Pradesh) (48.3 percent). All the 11 non-metropolitan class I cities of Kerala have overall effective literacy rates over 90 percent. Aizawl (Mizoram) has both the highest male effective literacy rate (98.5 percent) and high female effective literacy rate (98.2 percent), while Sambhal (Uttar Pradesh) has both the lowest male effective literacy rate (51.2 percent) as well as the lowest female effective literacy rate (45.1 percent). As with sex ratios, a clear north-south divide exists in effective literacy rates. The gender gap in effective literacy rates is the highest at Hindaun (Rajasthan) (23.1 percent) and the lowest at Aizawl (Mizoram) (0.3 percent). All the eight non-metropolitan class I cities that have a gender gap in effective literacy rates higher than 20 percent are all in Rajasthan.

On the other hand, the crude literacy rate for non-metropolitan Class I cities is only 74.2 percent in 2011, with the male literacy reported as 78.2 percent and the female literacy 70 percent. Thus, the gender gap in literacy in non-metropolitan Class I cities is a significant 8.2 percentage points. In terms of the crude literacy rates, Kottayam (Kerala) has the highest (89.5 percent) and Sambhal (Uttar Pradesh) has the lowest literacy rate (40.6 percent). Kottayam (Kerala) also has both the highest crude male literacy rate (89.8 percent), as well as the highest crude female literacy rate (89.2 percent), while Sambhal (Uttar Pradesh) has the lowest male literacy rate (43.1 percent), as well as the lowest female literacy rate (37.8 percent). The gender gap in crude literacy is the highest in Churu (Rajasthan) (19.5 percent) and the lowest in Aizawl (Mizoram) (-0.2 percent), which means that crude literacy rates in Aizawl are higher for females than for males.

## Household size

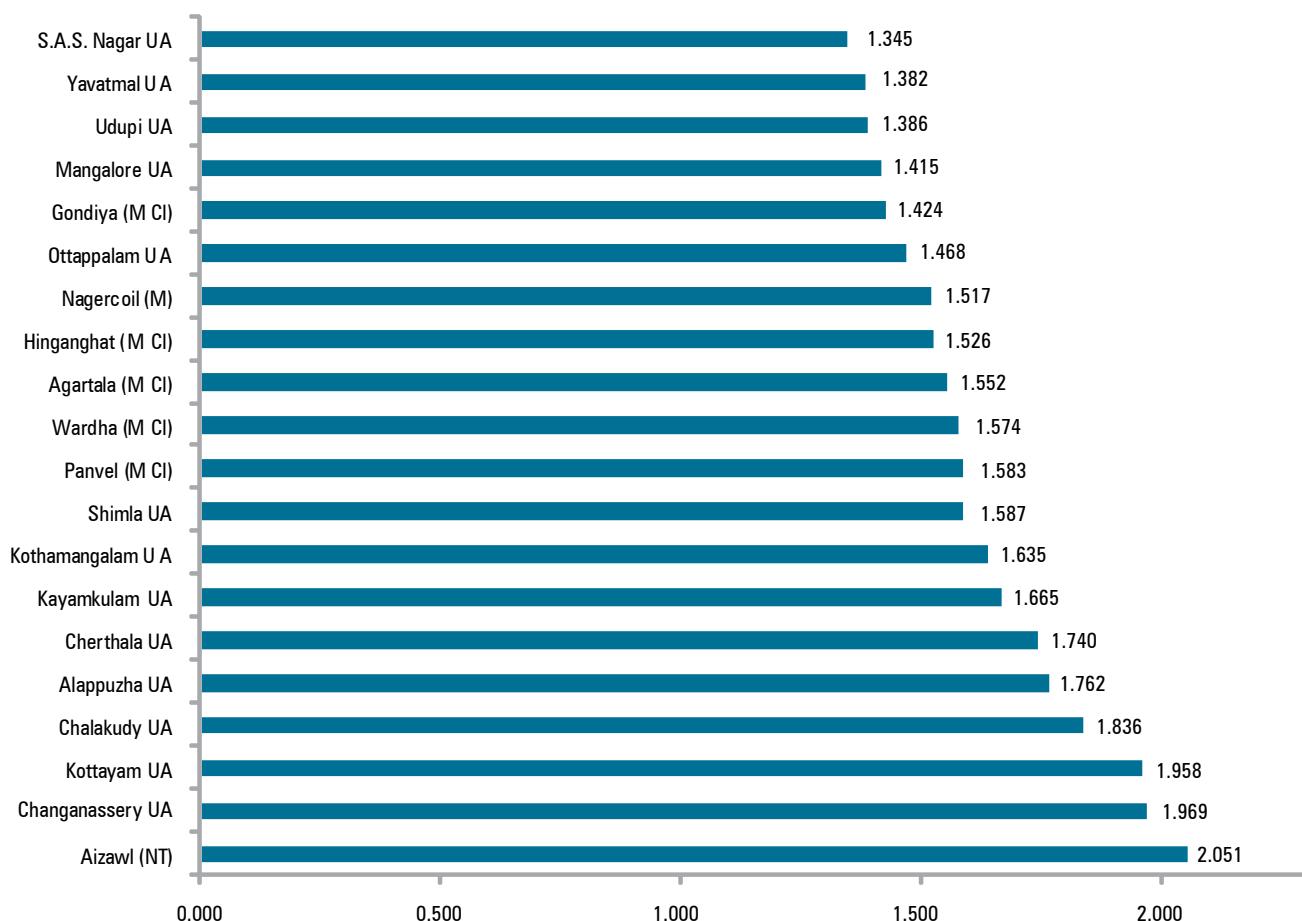
There is not much difference in the average household size for all classes of cities. The average household size in non-metropolitan Class I cities in 2011 is 4.72, while that for the class of metropolitan cities is 4.54, for big metros 4.39, for small metros 4.73, and for urban India 4.66 (Table 5.3). It is much higher for rural India (4.94) and at the all-India level (4.85). Although all the size categories of settlements have shown substantial decline in household sizes in the recent decade (2001-2011), the largest decline have been shown

**Table 5.3: Household size for all-India, rural, urban, metropolitan and non-metropolitan class I cities in 2001 and 2011**

Household Size	2011	2001	Difference
India	4.85	5.30	-0.45
Rural India	4.94	5.38	-0.43
Urban India	4.66	5.12	-0.46
Class IA	4.39	4.78	-0.39
Class IB	4.73	5.15	-0.42
Metropolitan cities (IA+IB)	4.54	4.93	-0.39
Non-metropolitan class I cities	4.72	5.21	-0.49

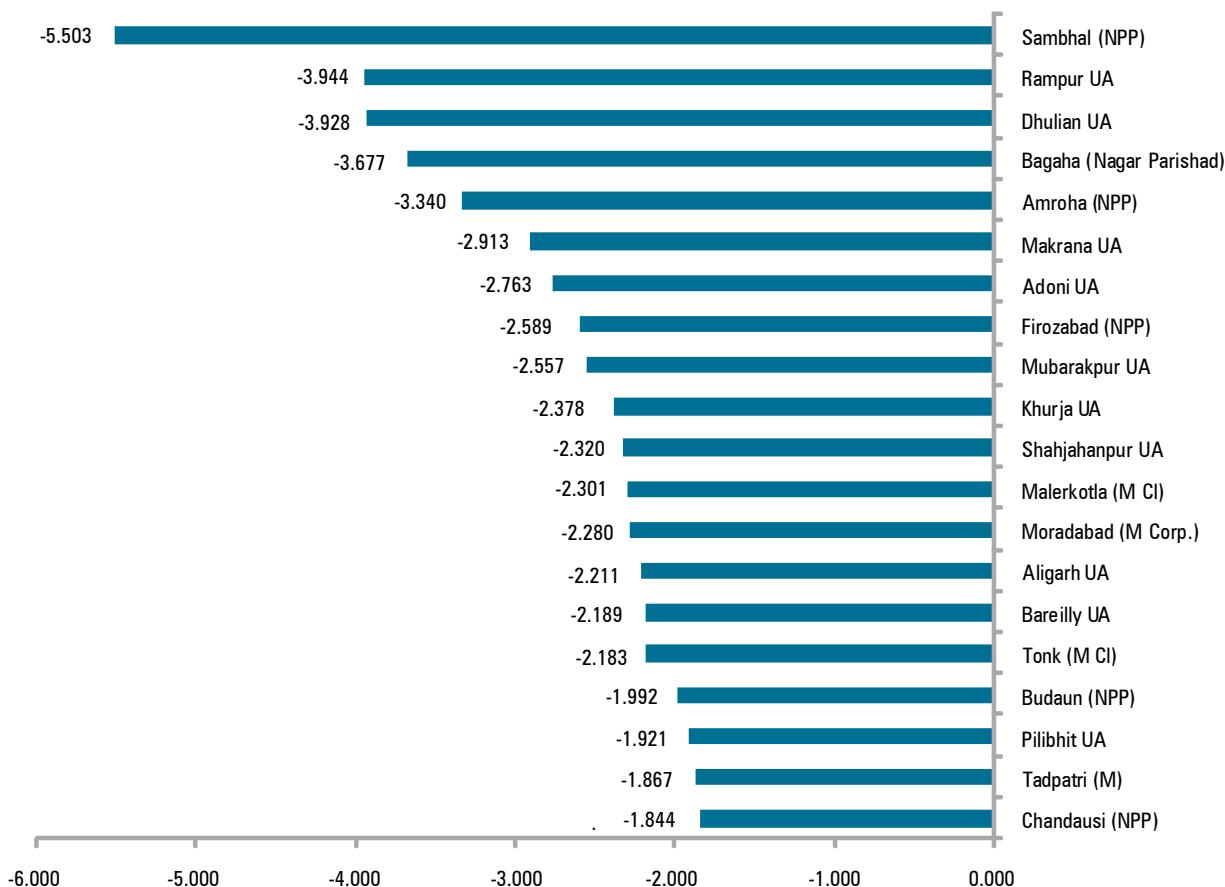
Source: Calculations based on Census of India data, 2001-2011

**Chart 5.3: Social index for non-metropolitan class I cities, 2011: Twenty best cities**



Source: Calculations based on Census of India data, 2011

**Chart 5.4: Social index for non-metropolitan class I cities, 2011: Twenty worst cities**



Source: Calculations based on Census of India data, 2011

by the non-metropolitan class I cities (0.49), followed by urban India (0.46). Anantnag (Jammu & Kashmir) has the highest household size (8.41) and Rajapalayam (Tamil Nadu) has the lowest (3.45), among the 416 non-metropolitan class I cities. 169 of the total 416 non-metropolitan class I cities have household sizes above the critical level of 5.00.

### Social index values for the non-metropolitan class I cities of India

An analysis of aggregate social index values for the non-metropolitan class I cities (using the PCA approach) shows Aizawl (Mizoram) as the best non-metropolitan city and Sambhal (Uttar Pradesh) as the worst<sup>1</sup>. Most of the non-metropolitan class I cities in Kerala are ranked right at the top and there is a clear north-south division in the social index values.

<sup>1</sup> To arrive at social index values, the parameters used are: (i) sex ratio; (ii) child (0-6 years) sex ratio; (iii) male literacy rate; (iv) female literacy rate; and (v) overall literacy rate.





## Chapter 6

# Case Studies of Two Class I Cities: Shahjahanpur and Tumkur

Tumkur and Shahjahanpur were selected among the 416 non-metropolitan class I cities for undertaking detailed case studies. Two similar sized cities were selected from a developed state and an under-developed state respectively in order to study the level of services and its impact on the quality of life. HUDCO provides funds for housing and infrastructure development through State Housing Boards, Rural Housing Boards, Slum Clearance Boards, Municipal Corporations, Water Supply and Sewerage Boards and Improvement Trusts in larger cities. The analysis of the HUDCO lending pattern also reveals that the smaller cities are unable to receive funds from HUDCO inspite of the fact that they have greater deficiencies in level of services due to the inability of these ULBs in meeting the financial requirements.

### A. Shahjahanpur

Shahjahanpur is a municipal board town and the district headquarters of Shahjahanpur District in the state of Uttar Pradesh. Shahjahanpur was founded by Diler Khan and Bahadur Khan, sons of Dariya Khan, a soldier in the army of the Mughal Emperor Jahangir. It is also home to the Ordnance Clothing Factory, set up by the Ministry of Defence, Government of India. The Ordnance Factory mainly produces winter clothing, high altitude clothing, uniforms, woollen knitwear etc., for the defence personnel. It also has the largest paper manufacturing unit of Uttar Pradesh. The main economic base is agro based industries. The city is linked by road to the National Highway No. 24, which connects New Delhi, with the state capital, Lucknow. It is also situated at the confluence of the two rivers, Khannaut and Garra.

Amongst the 416 non-metropolitan class I cities of India in 2011, Shahjahanpur ranks 81st in terms of its population size in 2011. As per Census 2011 data, Shahjahanpur had a population of 0.347 million (Table 6.1). To gauge the demographic growth of Shahjahanpur, this table traces data from 1901. As revealed by the data in Table 6.1, right from 1961, there has been sustained and high demographic growth in Shahjahanpur. Although its growth tapered a little in the recent decade of 2001 to 2011, it has seen an absolute addition of 0.026 million to its population in these 10 years.

According to Census categorization, Shahjahanpur is an urban agglomeration which includes apart from Shahjhanpur Nagar Palika Parishad, Lodhipur outgrowth and Shahjahanpur cantonment board. According to the Shahjhanpur Municipal Board, the Shahjahanpur UA is spread in an area of 22.76 sq. kilometers.

This includes Municipal Board covering 12.41 sq kilometers, Lodhipur OG spread in 0.61 sq kilometers and cantonment board spreading over 9.74 sq kilometers.

While the Shahjahanpur urban agglomeration has grown at 0.78 percent per annum from 2001 to 2011, the periphery has seen a negative growth rate. The periphery has a growth rate of -3.31 percent, as against the core, or the area under Shahjahanpur NPP which has grown at 1.06 percent. The core population as a percentage of the total population has between 2001 and 2011 shown an increase from 92.16 percent to 94.79 percent (Table 6.2).

The district monthly per capita income of Shahjahanpur was just Rs. 900 in 2011, and it had ranked 307th amongst the 369 non-metropolitan districts (Table 6.3). Table 6.4 reveals that in the Shahjahanpur city area, regular employment has fallen and self employed and casual workers have increased during the years 2004-05 and 2011-12. The jobless growth phenomenon as witnessed by India between years 2004-05 and 2011-12, has not affected Shahjahanpur much. While regular employment has declined by a substantial 0.2 percent between the years 2004-05 and 2011-12, self employed and casual workers increased by only 3.0 percent. In what is encouraging is that in these 7 years of jobless growth that India has been witness to, total employment in the Shahjanhanpur city has increased by 2.6 percent annually.

**Table 6.1: Shahjahanpur: population trends (1901-2011)**

Population (in million)											
2011	2001	1991	1981	1971	1961	1951	1941	1931	1921	1911	1901
0.347	0.321	0.260	0.205	0.144	0.117	0.104	0.110	0.083	0.072	0.071	0.076

Annual exponential growth rates											
2001-2011	1991-2001	1981-1991	1971-1981	1961-1971	1951-1961	1941-1951	1931-1941	1921-1931	1911-1921	1901-1911	
0.78	2.11	2.38	3.53	2.08	1.18	-0.56	2.82	1.42	0.14	-0.68	

Source: Calculations based on Census of India data various years

**Table 6.2: Shahjahanpur: population distribution and growth in core-periphery: 2001-2011**

Population (2001 and 2011)								AEGR		
UA Pop 2011	City Pop 2011	Periphery Pop 2011	% Core Pop to Total 2011	UA Pop 2001	City Pop 2001	Periphery Pop 2001	% Core Pop to Total 2001	UA	Core	Periphery
347852	329736	18116	94.79	321885	296662	25223	92.16	0.78	1.06	-3.31

Source: Calculations based on Census of India data, 2001 and 2011.

**Table 6.3: Economy of Shahjahanpur district, 2011**

Names of the Districts	No. of Districts	GDDP (in Rs. Lakh)	Total population of the district	Per capita district income (Rs)	Monthly PCI (Rs)
Shahjahanpur	1	32461.7	30,06,538	10798	900

Source: Calculations based on the Gross District Domestic Products, as given by the Planning Commission of India

**Table 6.4: Employment status: Shahjahanpur (2004-05 and 2011-12)**

(in million)

Name of the District	No. of district	2004-05			2011-12		
		Self-employed and casual workers	Regular Workers	Total Employment	Self-employed and casual workers	Regular Workers	Total Employment
Shahjahanpur	1	134919	18450	153369	181859	18006	199865
Annual Exponential Growth Rates between 2004-05 to 2011-12					3.0	-0.2	2.6

Source: Calculations based on the unit level data of the Employment-Unemployment Rounds of 2004-05 and 2011-12, National Sample Survey Organisation, Gol.

**Table 6.5: Poverty ratio (Tendulkar methodology): Shahjahanpur: 2004-05 and 2011-12**

	2004-05		2011-12	
	Poverty ratio	Number of poor	Poverty ratio	Number of poor
Shahjahanpur	27.9	160865	33.0	198064

Source: Calculations based on the unit level data of the Consumption Expenditure Rounds of 2004-05 and 2011-12, National Sample Survey Organisation, Gol.

**Table 6.6: Percentage distribution of houses by the housing condition, number of rooms and occupancy status: Shahjahanpur, 2011**

(in percent)

	Good	Livable	Dilapi-dated	No exclusive room	One room	Two rooms	Three rooms	Four rooms	Five rooms	Six rooms and above	Owned (percent of total households)
Shahjahanpur	44.5	48.8	6.7	3.1	45.2	30.2	11.0	6.4	2.0	2.0	87.23
Non-metropolitan class I cities	68.0	29.0	2.9	2.7	30.0	30.9	18.8	10.1	3.7	3.8	70.83

Source: Calculations based on Census of India data, 2011.

The poverty ratio in the Shahjahanpur city is 33.0 percent as estimated from the 2011-12 NSSO Consumption Expenditure round. This is higher as compared to an average for the non-metropolitan class I cities of India which is 18.9 percent and 13.7 percent in urban India (Table 6.5). Shahjahanpur has seen the significant rise in poverty ratio in 7 years between 2004-05 and 2011-12 whereas the poverty ratio declined during the same period for average of non-metropolitan class I cities.

As per the Slum Census data, the percentage of slum population in Shahjahanpur stood at 8.2 percent in 2011; as against a much higher figure of 21.7 percent, which is the average across the 416 non-metropolitan class I cities of India. The city has 5,131 households residing in slum areas with a total population of 28,676.

Housing quality in Shahjahanpur, as revealed by the Census 2011 data, is substandard as compared to the average across the non-metropolitan class I cities of India (Table 6.6). While the houses classified as "good" in Shahjahanpur is 44.5 percent, the average across the non-metropolitan class I cities of India stands at 60.0 percent. Another 48.8 percent is termed as "livable" houses in Shahjahanpur, and 6.7 percent is dilapidated. As against this, the percentage of livable and dilapidated houses across the non-metropolitan

class I cities stands at 29.0 and 2.9 percent respectively. Also, 48.3 percent houses have one room or no exclusive room in Shahjahanpur. As against this, across the non-metropolitan class I cities, the percentage of houses having one room or no exclusive room stands much lower at 32.7 percent. Rental housing is much less in Shahjahanpur than the average across the non-metropolitan class I cities, with owned houses in Shahjahanpur being 87.23 percent of the total number of houses.

The material used for housing in Shahjahanpur; and the housing quality is at par with other non-metropolitan class I cities except in case of material use for floor. While the usage of permanent material for the roof is as high as 86.4 percent in Shahjahanpur, as against 83.7 percent on an average across the non-metropolitan class I cities; the usage of permanent material for the walls and the flooring are 83.3 percent and 73.4 percent respectively as compared to 84.0 percent and 87.2 percent across the non-metropolitan cities.(Table 6.7).

The report of the Technical Group on Urban Housing Shortage (TG-12) for the period 2012-17 has estimated that, as of 2012, Uttar Pradesh faced a housing shortage of 3.07 million or 16.3 percent of the total shortage of 18.78 million in urban India. No agency has estimated housing shortage exclusively for Shahjahanpur, as revealed through the discussions with the officials of urban development and housing agencies during the study tour. Discussions with the Uttar Pradesh Housing Development Board and the Shahjahanpur Municipal

### **Box 2: Public housing agencies in Shahjahanpur**

Various government agencies, such as Shahjahanpur Municipal Board or Nagar Palika Parishad and Uttar Pradesh Housing Development Board or Awas Vikas Parishad, have provided houses to the poor in Shahjahanpur. As per the discussion with the regional office of Uttar Pradesh Housing Development Board in Shahjahanpur, under the scheme of Manyawar Shri Kashi Ram Ji Sahri Garib Avas Yojna, 1500 single rooms with separate kitchen and bathroom were allotted to the poor in 2009-10. The programme is jointly managed by Awas Vikas Parishad and Nagar Palika Parishad. The construction work is undertaken by Awas Vikas Parishad and identification of beneficiary and allotment is done by Nagar Palika Parishad.

Uttar Pradesh Housing Development Board has undertaken two housing programmes namely, Muhammad Jalal Nagar Yojana (MJNY) and Bareilly Yojana Sankhaya No. 3 . Muhammad Jalal Nagar Yojana was implemented about 30 years back therefore the details could not be furnished by officials. Bareilly Yojana Sankhaya was implemented in 2004, wherein 818 plots were allotted. Houses have been constructed only on 315 plots and rest are lying vacant. As per the corporate plan of Uttar Pradesh Housing Development Board (2007-12) a total of 28.80 hectares of land would be occupied for housing development.

Presently, District Urban Development Agency (DUDA) is implementing ASRA Yojana. Under this scheme night shelters will be provided for homeless people. Discussions with the officials revealed that housing development in Shahjahanpur is constant due to lack of adequate funds and availability of land for acquisition. They opined that appropriate measures needs to be taken to ease the process of land acquisition.

**Table 6.7: Material used for housing, housing quality, and housing quality index: Shahjahanpur, 2011**

(in percent)

Non-metropolitan Class I cities	Condition of Houses 'Good/Livable'	Houses using permanent material for roof	Houses using permanent material for walls	Houses using permanent material for floor	Households having more than one room	Housing Quality Index
Shahjahanpur	93.3	86.4	83.3	73.4	71.8	-1.477
Non-metropolitan Class I cities	97.0	83.7	84.0	87.2	63.3	

Source: Calculations based on Census of India data, 2011

**Table 6.8: Basic infrastructure indicators: Shahjahanpur, 2011**

(in percent)

Indicators	Shahjahanpur	Non-metropolitan Class I Cities
Source of drinking water tap water from treated source within premises	17.3	51.4
Electricity as the main source of lighting	80.1	93.3
Households having toilet facility within the premises	92.6	84.5
Households having flush toilet facility with piped sewer within the premises	8.6	28.2
Households having bathroom within the premises	68.2	79.4
Households having waste water outlet connected to closed drainage	23.4	38.4

Source: Calculations based on Census of India data., 2011

Board also revealed that there is a mismatch between the demand and supply of housing in Shahjahanpur; and more so in its outskirts. Many houses are unoccupied; while there is a clear housing deficit for the EWS/LIG classes of the city. The Census 2011 data also corroborates the above fact by stating that in Shahjahanpur city, in 2011 the vacancy rate is 8.2 percent. There are 0.72 lakh houses, out of which three-fourths (0.52 lakh) are used exclusively for residential purposes.

The status of basic infrastructure is comparatively lower in Shahjahanpur city than across the 416 non-metropolitan class I cities. In Shahjahanpur, access to drinking water within premises is as high as 90.3 percent but access to tap water within premises from treated source is only 17.3 percent. Comparatively, access to tap water within premises from treated source is 51.4 percent in the non-metropolitan class I cities. Most of the households in Shahjahanpur have hand pumps installed in the premises which serves as a major source of drinking water. In terms of sewerage and sanitation also, Shahjahanpur is behind when compared to the average of non-metropolitan class I cities (Table 6.8). As per the Census 2011 data, 92.6 percent of the households in Shahjahanpur had toilet facility within premises, but only 8.6 percent households have flush toilets connected to the sewer system and only 68.2 percent of the households in Shahjahanpur had bathroom facility within premises. The corresponding figures for non-metropolitan class I cities reveal a much better situation as 84.5 percent of the households in non-metropolitan class I cities had toilet facility within premises, 28.2 percent households have flush toilets connected to the sewer system and 79.4 percent of the households had bathroom facility within premises. In Shahjahanpur only 23.4 percent of the households have waste water outlet connected to closed drainage while 38.4 percent households in non-metropolitan class I cities have waste water outlet connected to closed drainage.

Discussions with the Uttar Pradesh Jal Nigam official at Shahjahanpur revealed that the water supply in Shahjahanpur city is only for two hours twice every day, with each person having access to 100 lpcd of water. Leakages or non-revenue water is to the tune of 20 to 30 percent.

Water supply to the entire city is provided by the Uttar Pradesh Jal Nigam, Shahjahanpur, which is a state government undertaking. The main function of the Uttar Pradesh Jal Nigam is to prepare, execute and finance the schemes for the water supply and sewerage disposal in Shahjahanpur city. The Jal Nigam in Shahjahanpur mainly executes three types of work in the city: 1. Installation of India mark hand pump for the city households; 2. Construction of overhead tank to supply water in the city; and 3. Laying sewerage lines in the city. The discussions also revealed that the quantity of potable water supply required/demanded as per norms of 135 litres per capita daily is 44.65 million litres per day (MLD). Demand for non-potable water is about 6.7 MLD which together make a total water demand of about 51.35 MLD. However, the quantity of water available at present in Shahjahanpur is about 34.71 MLD. Therefore, the deficit in supply of water is about 16.64 MLD. The total amount estimated to overcome the deficit is Rs. 872 lakhs. The entire city is covered with distribution network except the Lodhipur ward which is situated on the other side of river Khannaut. The service delivery agencies are facing the financial constraints for the extension of water pipeline. Sewerage network is very limited in Shahjahanpur municipal area, with large uncovered parts.

In Shahjahanpur, as revealed from Table 6.9, the social indicators are abysmally low as compared to the average of 416 non-metropolitan class I cities. The sex ratio and child sex ratio are placed at just 901 and 888 as against the average for the non-metropolitan cities which stand much higher at 937 and 905 respectively. This clearly points to large scale selective child abortions in this city. The male, female and overall effective literacy rates are also much less than the average for the non-metropolitan class I cities. Shahjahanpur has an overall effective literacy rate of 68.11 percent and effective male literacy rate of 72.48 percent; but especially worrying is the effective female literacy rate in Shahjahanpur which stand at just 63.28 percent, less by almost 15 percent than the average for the non-metropolitan class I cities. The male-female gap in effective literacy rates is also 9.19 percent.

### Box 3: Role of HUDCO in Shahjahanpur

The HUDCO regional office in Lucknow stated that no housing scheme has yet been financed by HUDCO in the Shahjahanpur urban agglomeration. HUDCO has been extending extensive assistance to schemes pertaining to Integrated Housing & Slum Development Programme (IHSDP) and Basic Services for the Urban Poor (BSUP) under Jawahar Lal Nehru National Urban Renewal Mission (JNNURM). Shahjahanpur city has not benefitted from any of the HUDCO's schemes as none of the housing or other service delivery agencies have submitted any Detailed Project Report (DPR) to HUDCO.

**Table 6.9: Social indicators in Shahjahanpur, 2011**

	Sex ratio	Child sex ratio (0-6 years)	Effective literacy rate (7+ pop)			Male-female gap in effective literacy rate (7+ pop)
			Persons	Males	Females	
Shahjahanpur	901	888	68.11	72.48	63.28	9.19
Average for non-metropolitan class I cities	937	905	83.7	88.4	78.8	9.6

Source: Calculations based on Census of India data, 2011

## B. Tumkur

Tumkur city is the administrative head quarters of the district and is a centre for commercial, business and educational activities. Situated in the state of Karnataka, Tumkur is located at a distance of 70 kilometers northwest from Bangalore- the state capital of Karnataka. Being the district head quarters, Tumkur was established as a municipality, later it was upgraded as Tumkur City Council (TCC).

The Government of Karnataka extended the provisions of Karnataka Town and Country Planning Act 1961 to Tumkur city<sup>1</sup>. In pursuance of the notification issued, the Local Planning Area of Tumkur was demarcated and a planning authority was constituted during 1981. Subsequently, in 1988, Tumkur Urban Development Authority (TUDA) was constituted by the state government and the first Master Plan was prepared by TUDA which was later revised in the year 2004. The Master Plan for the period up to 2031 was also prepared in 2013 but it is yet to be approved.

According to the Census categorization, Tumkur is a city municipal council spread over an area of 48.60 sq. kilometers and comprises 35 wards. It has a population of 0.302 million. In 2013, the state Government gave the status of a corporation to Tumkur City after the city's population crossed three lakhs in 2011. Tumkur is currently 99<sup>th</sup> in the list of the 416 non-metropolitan class I cities of India, arranged in the order of their population sizes.

To see how fast Tumkur has grown, its population is traced right from 1901 (Table 6.10). In the recent decade 2001-2011, Tumkur has seen an addition of 0.053 million to its population; and it has grown at a rate of 1.94 percent. Though the demographic growth in Tumkur seems to have tapered off in the last two decades, but right from 1951 to 1991, Tumkur has seen phenomenal demographic growth as can be seen from the annual

**Table 6.10: Tumkur: population distribution and growth (1901-2011)**

Population (in Millions)											
2011	2001	1991	1981	1971	1961	1951	1941	1931	1921	1911	1901
0.302	0.249	0.180	0.109	0.070	0.047	0.036	0.022	0.018	0.014	0.006	0.014
Annual exponential growth rates											
2001-2011	1991-2001	1981-1991	1971-1981	1961-1971	1951-1961	1941-1951	1931-1941	1921-1931	1911-1921	1901-1911	
1.94	3.25	5.04	4.33	3.99	2.73	4.97	1.85	2.45	8.58	-8.38	

Source: Calculations based on Census of India data, various years

**Table 6.11: Economy of Tumkur district, 2011**

	Names of the Districts	No. Of Districts	GDDP (in Rs. Lakh)	Total population of the district	Per capita district income	Monthly PCI
Tumkur	Tumkur	1	3,73,627	26,78,980	13,947	1,162

Source: Calculations based on the Gross District Domestic Products, as given by the Planning Commission of India.

<sup>1</sup> Through vide, notification No. HUD/58/TPP/77 dated 02-08-1977

exponential growth rates. The high growth in the decade of 1991-2001 was largely due to the growth of IT and ITeS industries in the city.

The district monthly per capita income of Tumkur is a Rs. 1,162 in 2011, and it is ranked 274<sup>th</sup> amongst the non-metropolitan class I cities (Table 6.11). Table 6.12 reveals that in the Tumkur city area, while regular employment has decreased by a substantial 5.2 percent between the years 2004-05 and 2011-12, casual workers and self employed have increased by only 1.2 percent. The jobless growth phenomenon witnessed by India in the 7 years between 2004-05 and 2011-12 has affected Tumkur also as the total employment has decreased by 0.7 percent annually.

The poverty ratio in the Tumkur city is 5.9 percent as estimated from the 2011-12 NSSO Consumption Expenditure round. This is much less than the 18.9 percent on an average for the non-metropolitan class I cities of India and 13.7 percent in urban India (Table 6.13). It has seen the rise in poverty rate in the seven years between 2004-05 and 2011-12 by 2.5 percent.

As per the Slum Census data of 2011, the percentage of slum population in Tumkur stood at 17.35 percent in 2011; which is lower than the average across the non-metropolitan class I cities of India, where the corresponding figure was 21.7 percent. Tumkur had a slum population of 30.72 percent in 2001, when the average across the non-metropolitan class I cities of India was 23.39 percent. Thus, slums in Tumkur are a major concern.

Housing quality in Tumkur, as revealed by the Census 2011 data, is better than the average across the non-metropolitan class I cities of India (Table 6.14). While the houses classified as "good" in Tumkur is 74.40 percent, the average across the non-metropolitan class I cities of India stands at 68.0 percent. Another 23.54 percent is termed as "livable" houses in Tumkur, and 2.06 percent is dilapidated. As against this, the percentage of dilapidated houses across the non-metropolitan class I cities stands at 2.9 percent. A substantially high figure of 39.06 percent of the houses have one room or no exclusive room in Tumkur. Rental housing is much higher in Tumkur as compared to non-metropolitan class I cities, with owned houses in Tumkur being 50.33 percent of the total number of houses, against a figure of 70.83 across the non-metropolitan class I cities. Census 2011 points out that in Tumkur city, in 2011, while there were 0.99 lakh houses, out of which 0.70 lakh were used exclusively for residential purposes. But, 10,100 houses remained vacant and another 416 houses were occupied but locked at the time of the Census survey. Thus, 10.51 percent of the houses (as a percentage of the residential housing stock) in TMC area were either vacant, or occupied but locked, in 2011.

**Table 6.12: Employment status, and their growth rates: Tumkur: 2004-05 and 2011-12**

(in million)

Name of the District	No. of district	2004-05			2011-12		
		Self-employed and casual workers	Regular Workers	Total Employment	Self-employed and casual workers	Regular Workers	Total Employment
Tumkur	1	152640	92715	245355	172515	55278	227793
Annual Exponential Growth Rates between 2004-05 to 2011-12					1.2	-5.2	-0.7

Source: Calculations based on the unit level data of the Employment-Unemployment Rounds of 2004-05 and 2010-11, National Sample Survey Organisation, GoI.

The usage of permanent material for the roof is 78.7 percent in Tumkur, as against 83.7 percent on an average across the non-metropolitan class I cities; the usage of permanent material for the walls are at par with the average of non-metropolitan class I cities but in case of material used for flooring, the value is much higher than the average values obtained for the non-metropolitan class I cities. The use of permanent material for the walls in Tumkur is 84 percent and for flooring is 96.23 percent as opposed to 84.0 percent and 87.2 percent respectively across non-metropolitan class I cities (Table 6.15).

The housing shortage as estimated by the Report of the Technical Group on Urban Housing Shortage (TG-12) for the period 2012-17 had estimated that as of 2012, Karnataka faces a housing shortage of 1.02 million or 5.43 percent of the total shortage of 18.78 million in urban India.

The status of basic infrastructure is comparatively better in Tumkur city than across the non-metropolitan class I cities, with it being ranked at 65<sup>th</sup> as per the basic infrastructure index calculated as a part of this study. Thus Tumkur has a long way to catch up with the better performers amongst the non-metropolitan class I cities in terms of basic infrastructure. In Tumkur, while access to drinking water in premises is 71.0 percent and access to tap water from treated sources within premises is 58.2 percent. Water supply system in Tumkur is relatively better as compared to non-metropolitan cities as the access to treated tap water within the premises is only 51.4 percent on an average in 416 metropolitan cities. In terms of sewerage and sanitation, Tumkur seem to be better off than most of the other similar cities (Table 6.16). As per the Census 2011 data, 94.29 percent of the households have bathroom facility within premises and 90.50 percent of the households had latrine facility within premises, but only 49.97 percent of them had flush toilets connected to the sewer system. As many as 47.31 percent of the households had waste water outlet connected to closed drainage.

**Table 6.13: Poverty ratio (Tendulkar methodology): Tumkur: 2004-05 and 2011-12**

	2004-05		2011-12	
	Poverty ratio	Number of poor	Poverty ratio	Number of poor
Tumkur	3.4	19221	5.9	35839

Source: Calculations based on the unit level data of the Consumption Expenditure Rounds of 2004-05 and 2009-10, National Sample Survey Organisation, Gol.

**Table 6.14: Percentage distribution of houses by number of rooms, housing condition and ownership status, Tumkur, 2011**

(in percent)

	Good	Livable	Dilapi-dated	No exclusive room	One room	Two rooms	Three rooms	Four rooms	Five rooms	Six rooms and above	Owned (percent of total households)
Tumkur	74.40	23.54	2.06	8.76	30.30	30.94	18.43	7.36	2.58	1.62	50.33
Non-metropolitan class I cities	68.0	29.0	2.9	2.7	30.0	30.9	18.8	10.1	3.7	3.8	70.83

Source: Calculations based on Census of India data.

**Table 6.15: Housing quality and housing index: Tumkur, 2011**

(in percent)

	Condition of Houses 'Good/Livable'	Houses using permanent material for roof	Houses using permanent material for walls	Houses using permanent material for floor	Households having more than one room	Housing Quality Index
Tumkur	74.40	78.72	83.56	96.23	60.94	0.992
Non-metropolitan Class I cities	97.0	83.7	84.0	87.2	63.3	

Source: Calculations based on Census of India data, 2011

During the study tour to Tumkur, there were discussions with the officials of urban development and housing agencies, covering the entire spectrum of agencies (the list of the people met and the agencies they belong to are included in Tumkur form part of the Annexure B). The discussions with the Tumkur city Municipal Corporation revealed that the Karnataka Urban Water Supply and Drainage Board (KUWS&DB) has been vested with the management of water supply and sewerage system in the city. Hemavathi Left Bank Canal is the main source for water in the city which provides about 17.62 MLD. Apart from this, the city gets about 4.8 MLD water from the bore-wells. The total supply of 22.42 MLD of water works out to 70 LPCD

**Table 6.16: Basic infrastructure indicators: Tumkur, 2011**

Indicators	Tumkur	Average for the 416 non-metropolitan class I cities
Source of drinking water tap water from treated source within premises	58.18	51.4
Electricity as the main source of lighting	97.48	93.3
Households having latrine facility within the premises	90.50	84.5
Households having flush latrine facility with piped sewer within the premises	49.97	28.2
Households having bathroom within the premises	94.29	79.4
Households having waste water outlet connected to closed drainage	47.31	38.4

Source: Calculations based on Census of India data, 2011

#### Box 4: Housing in Tumkur

The urban character of Tumkur City is found to be complex where each area exhibits its own characteristics. Till date, the old city has retained its original as well as traditional character and ethos, acting as religious node, packed with overcrowded streets and weak infrastructure levels. On the other side, due to the availability of all services, cultural attractions, areas adjacent to the city core has always been under constant development pressure and with increasing congestion. In contrast, the peripheral areas altogether embraced by the municipal wards do have a strikingly different development pattern with well organized development pattern and better infrastructure, thereby encouraging the population to shift from older areas to these areas for a better living and hygienic life. With the escalating level of urbanization and a high increase of population, increase in housing could not be matched with the increasing demand which resulted in housing gap and insufficient infrastructure. Rapid growth of slums in Tumkur has put a lot of pressure on the existing land resources and infrastructure levels, leading to further deterioration of the physical environment. Factors that contribute to slum development in Tumkur include migration of people for jobs, availability of cheap living options such as outside the temple complex where they get offerings from pilgrims and tourists.

As per Slum Free City Plan of Action, Tumkur comprises of 37 slums, where most of these have been built on lands under Urban Local body ownership. Over 62 percent of slums have existed more than 30 years in the city due to the fact that it has been one of the continuously inhabited cities in India.

Source: Implementation of Integrated Municipal Solid Waste Management System in Tumkur, Karnataka, Infrastructure Development Corporation (Karnataka) Limited (iDeCK)

which is less than the standard norm of 135 LPCD. The present water distribution system covers only 65 percent of the city population, with supply of water for one hour to two hours, thrice a week, which has resulted in inadequate supply of water in Tumkur. Water drawn from Hemavathi left bank canal is treated at Bugudanahalli tank, which has a capacity of 30 MLD. The board has plans to build another treatment plant at P.N.Palya with 50 MLD capacities.

The lack of proper sewerage system is another main problem in Tumkur city. Currently, the underground drainage system covers only the old city, which constitutes about 60 percent of the municipal area in Tumkur city. The present generation of sewage is 20 MLD which is treated at the Bheemasandra treatment plant which has a capacity of 24.57 MLD. Two more treatment plants are proposed to be built at Kuppur and Maralur with the capacity of 4.71 MLD and 13.4 MLD respectively. The estimated solid waste generated in the city is approximately 114 tonnes per day (TPD), of which residential waste amounts to approximately 52 percent of the total generation. The municipal solid waste management activities are being supervised by the Health Department of Tumkur City Municipal Corporation. Tumkur city corporation has introduced door-to-door collection of solid waste at household level. However, the common practice is dumping of solid waste in masonry bins and on the road sides (open collection points). Self Help Groups (SHGs) have been involved to carry out the primary collection of solid waste. The street sweeping activity in the city is carried out by the pourakarmikas (PKs). Street sweeping activities are classified into three categories depending upon the frequency of collection namely; A type roads (daily collection), B type roads (collection twice a week) and C type roads (once a week). The Tumkur City Corporation spend most of their revenues on manpower employed in the sanitation and sewerage functions; but the services are not commensurate to the expenditures incurred.

According to the data shared by HUDCO there are number of schemes supported by HUDCO in Tumkur district. Since inception, HUDCO has supported 28 housing and infrastructure schemes including 13 rural housing schemes, 10 urban housing shemes, 1 ILCS scheme and 3 water supply schemes. Recently, HUDCO has approved financial assistance for a housing scheme for Tumkur Urban Development Authority but implementation has not yet started.

In Tumkur, as revealed from Table 6.17, social indicators are better as compared to the average ones for non-metropolitan class I cities. In terms of social index, it is ranked at 123<sup>rd</sup> out of the 416 non-metropolitan cities, calculated as part of the study. The sex ratio and child sex ratio are 976 and 967 as against the average for the non-metropolitan class I cities which stands much lower at 937 and 905 respectively. An encouraging finding is the relatively better child sex ratio seen in the Tumkur city. Male, female and overall effective literacy rates are also higher than the average for the non-metropolitan class I cities. Tumkur has an overall literacy rate of 88.91 percent with male literacy rate of 91.83 percent and female literacy rate of 85.92 percent. The male-female gap in effective literacy rates is much lower than the average of non-metropolitan class I cities at 5.91 percent in Tumkur.

The two cities, Tumkur and Shahjahanpur are similar sized towns in terms of population but present different pictures with respect to their demographic, economic, housing and basic infrastructure parameters. While Shahjahanpur is an urban agglomeration with an urban spread surrounding the municipal council area, Tumkur is a city municipal council as categorised by the Census of 2011 but later upgraded to 'corporation' by the state government. In terms of their population size, Shahjahanpur is ranked 81<sup>st</sup> and Tumkur is ranked 99<sup>th</sup> in the list of the 416 non-metropolitan class I cities. The monthly per capita income of Shahjahanpur

### Box 5: Rajiv Awas Yojana (RAY) in Tumkur

At present, there are 37 slums in the city of which 26 slums are notified and 11 are non-notified slums. As per the 2011 census data, there are total 11,269 slum households. With respect to physical location, 43% of the slums are located on sites that are non hazardous sites by nature. Likewise, 22% of the slums are found to be located along the major road network and railway lines and 35% along the nallahs and other drains, thereby vulnerable to natural disasters. Most of the slum settlements are concentrated around Central Business District or any other dominant location/land use by forming larger clusters around it. Under RAY, two projects, namely, Tumkur-pilot and Tumkur project have been initiated which are monitored by the Karnataka Slum Development Board (KSDB), Bangalore and KSDB, Subdivision.

Under the Tumkur project, six slums namely Rajiv Gandhi Extension, Ambedkar Nagar, Satymangala A K Colony, Shettihalli A K Colony, Maralura Janatha Colony, and Devarayapatna Colony have been selected for housing development. Total project cost for the development of these six slums is Rs 6798.55 lakhs. The total number of families in these six slums are 3324. Under RAY, 1566 ground-floor houses have been proposed to be built. The aim of the project is not only to construct houses but also to develop the required infrastructure for the slums. The amenities being provided include indoor plumbing (internal water supply and sanitation), power connection, etc. Under infrastructure development roads, culverts, water supply mains, storm water drain, sewerage lines, street lighting, etc are being made. The total project cost for housing and infrastructure development is Rs. 5167.8 lakhs and Rs. 1069.4 lakhs, respectively. The total cost of development is shared by the Central government (75%), State Government (15%) and Beneficiaries (10%), while the cost of infrastructure development is shared by Central and State government (75:25), and beneficiary contribution is limited to Rs. 33,000 per family. Total cost per dwelling unit is estimated at Rs. 3.3 lakhs, and the cost of infrastructure is about Rs. 0.68 lakhs. Each of the proposed dwelling units will have hall, bedroom, kitchen, bathroom, toilet, and passage.

The Tumkur pilot project aims to build 1200 dwelling units (G+2). Under this project, 7 slums are identified for relocation. The carpet area proposed for each unit is 25 sqm. Total cost of the project is Rs. 6361.14 lakhs in which cost of housing construction is Rs. 4934.83 lakhs and infrastructure development cost is Rs. 1446.31 lakhs. The cost per dwelling unit is 5.30 lakh/unit. Beneficiaries includes workers domestic workers, poultry work, beedi/garment work, masonry helper, scrap vendor, labour and vegetable vendors. This project has two major components: one is construction of houses and other is development of infrastructure. Under development of infrastructure, here are the main works that would be undertaken: building common infrastructure (staircase, lobby, etc), external sanitary works, external water supply and underground sump tank works, road, drains and culverts, bore-well with pumping machinery, external sanitary connectivity works, external roads and drains connectivity works, community centre, livelihood centre, and informal sector market.

The funding for housing is 50% from central, 40% from state and 10% from beneficiary. On the other hand, funding for infrastructure development is equally shared by central and state government (50:50). The total beneficiary contribution per family is Rs. 41,000. The seven slums proposed for relocation are Ellar Bande, Maraluru janatha colony, Belagumba Road, Mandipet, Amani kere bund, behind Shanthi Hotel, and behind Gubbi Veeranna Kalakshetra. These slums are located near the national highway, below high-tension lines, situated on road side and in other illegal places.

**Table 6.17: Social Indicators in Tumkur, 2011**

	Sex Ratio	Child Sex Ratio (0-6 Years)	Effective Literacy Rate (7+ Pop)			Male-Female Gap in Effective Literacy Rate (7+ Pop)
			Persons	Males	Females	
Tumkur	976	967	88.91	91.83	85.92	5.91
Average for non-metropolitan class I cities	937	905	83.7	88.4	78.8	9.6

Source: Calculations based on Census of India data, 2011

district was just Rs. 900 in 2011, it ranked 307<sup>th</sup> amongst the 369 non-metropolitan cities; Tumkur, with monthly per capita income at Rs.1162 ranked 274<sup>th</sup> amongst the 369 non-metropolitan cities. The poverty ratio in Shahjahanpur is 33.0 percent as compared to 5.9 percent in Tumkur in 2011-12.

On the scale of housing index, Tumkur (0.992) is at 60<sup>th</sup> rank in comparison to Shahjahanpur (-1.477) at 337<sup>th</sup> rank. The differential performance of these cities point to the disparity in the level of economic development of the state which impacts on the performance of cities directly. The current model of infrastructure creation in these smaller cities includes approval and financing of projects from central and state grants irrespective of the financial strength of the local bodies. Both the case study cities did not receive institutional funding.

The 74<sup>th</sup> Constitutional Amendment Act in 1992 was designed for devolution of powers to local governments to make them self sufficient. While it has facilitated the creation of elected urban local bodies even in the smallest towns, many of them do not have the capacity, or even the knowledge, to use the powers they have to improve conditions in their cities. Also the functional devolution to ULBs has not been supported by adequate transfer of revenue sources. Many of the ULBs have weak financial status and therefore are unable to mobilise the resources on their own for any kind of infrastructure development. The cities which have strong economic base or the economy of the city is largely based on a single economic activity are able to attract private investors as in case of Tumkur. This is also led by the level of economic development of the state. The state of Karnataka is economically better off as compared to that of Uttar Pradesh which is reflected in the economic performance of the cities. The poor level of economic development of Shahjahanpur largely reflects the economic condition of the state. In such a scenario, piece meal approach in improving the performance of a few cities would further increase the intra-state disparity. A holistic approach should be adopted in improving the economic condition of the small towns which automatically will result in improvement in the housing condition of the small towns.



## Chapter 7

# Conclusions, Future Challenges and Policy Implications

In urban India there has been a concentration of people and quality jobs in the metropolitan cities as compared to that of non-metropolitan class I cities and small order towns. The urban population living in the metropolitan cities of India has increased from 37.8 to 42.3 percent, correspondingly the proportion of urban population in the non-metropolitan class I cities of India (though their numbers have gone up by 57), has decreased from 30.8 percent to 27.9 percent in the decade 2001-2011. The concentration of urban population has been decreasing since 1981 in the non-metropolitan class I cities. In the three decades between 1981 and 2011, the proportion of urban population in these cities has gone down by 5.6 percentage points. This is a pointer towards the top-heavy structure of the spatial distribution of the urban population in India.

The largest among the 416 non-metropolitan class I cities is Mysore in the state of Karnataka, with a population of 9.91 lakh, while the smallest of these is Nagda in Madhya Pradesh with a population of just above one lakh (1, 00,039) as per census 2011. The largest addition to population (in terms of magnitude) is seen in Gurgaon, which recorded an addition of 6.73 lakh in the recent decade, whereby the proportion increased from 2.29 lakh in 2001 to 9.02 lakh in 2011.

In the non-metropolitan class I cities, the trend of peripheralization is strong, with the population in the core city areas as a percentage of the total city population showing a decline of 4.5 percentage points from 90.2 percent in 2001 to 85.7 percent in 2011.

There is a productivity differential between the metropolitan areas, non-metropolitan areas, rest of urban India, and India as a whole. The estimated average monthly per capita income of the metropolitan districts is two times more than that of India as a whole in 2011; at the same time it is two times less in non-metropolitan district. Both the highest and the lowest per capita income (monthly) in 2011 were observed in the state of Tamil Nadu. While there is inequity among the various size classes, there is remarkable difference within the non-metropolitan class I cities in terms of monthly per capita income. It ranges from as high as Rs. 29,560 to as low as Rs 130. The inequity between these two cities is more than 200 times. Evidence points out that districts with large cities have lower per capita income than the average for non-metropolitan districts in 2011. The higher per capita incomes are to be seen mostly in the districts that

have the smaller and emerging cities. The economic significance of the large cities is undeniable. There remains a large unsaturated potential of the economies of agglomeration and scale untapped in them, which is essential to achieve and sustain a high-growth path for the economy.

Urban basic services are the key determinants of quality of life in urban areas. Accessibility, affordability and equity highly depend on distribution network, functionality and quality of infrastructure. The state of infrastructure in India has undergone significant changes in the past decade. India has made substantial investment in improving the infrastructure and basic amenities through various schemes and programmes but still there exist a wide gap between the demand and service. The analyses of access to civic services brings out the strong relationship between the size of the cities and availability of civic services. The access to civic services is higher in larger cities as compared to smaller cities. The status of basic services in the metropolitan cities as a group, is uniformly better than the non-metropolitan class I cities of India. The percentage of households having access to safe drinking water from the tap situated within premises is 51.4 percent for the non-metropolitan class I cities on an average, for metropolitan cities it is as high as 68.1 percent as per census 2011. Among the metropolitan cities, 74.0 percent of the households in class IA cities have access to treated tap water as compared to 57.4 percent in class IB cities.

The housing quality is seen to follow a hierarchical pattern of the population size classes, with the big metros having the best quality and the non-metropolitan class I cities having the worst among the class I cities. Housing quality in non-metropolitan class I cities of India is lower than the average for urban India, which on its own is quite low. As per the Census of India (2011), 68.0 percent of the houses across the 416 non-metropolitan class I cities are 'good', as against 68.4 percent for urban India and 53.1 percent for all-India. Houses that could be classified as good' are 74.9 percent on the average across the 8 big metros and 73.3 percent across the 52 metropolitan cities of India.

As per the Report of the Technical Group on Urban Housing Shortage (2012), the urban housing shortage amounts to a total of 18.78 million. But the 18.78 million housing shortage in urban India cannot be disaggregated at the level of cities, or into city size classes due to data limitations of the Housing Conditions data given by the NSSO, from which the congestion and obsolescence factors were worked out by the Technical Group. But, the severity of housing shortage in non-metropolitan India could be assessed from the fact that out of the total residential housing stock 2.9 percent is dilapidated, 32.7 percent of the households live in no exclusive room or just one room, while 0.4 percent of the households are homeless.

The phenomenon of "jobless growth" that India has been witness to in the recent years, has strongly affected non-metropolitan India as well. The average work participation rate across non-metropolitan class I cities, has shown a decline, with females seen to be more prone to opting out of jobs than males. The wages in non-metropolitan India are lower than in urban India. The wage rates were 0.90 times that of the wages prevailing in urban India, and 2.0 times that in rural India. The divergence in the female wage rates was much lower than the male wage rates. While the male wage rates prevailing in non-metropolitan India was 0.91 times that in urban India, the non-metropolitan female wage rates was 0.89 times that in urban India. Informalization and casualization of labour are higher in non-metros than in urban India. The percentage of usually employed persons above 15 yrs of age engaged in regular wage/salaried work in metropolitan India has seen an increase in 2011-12. In urban India, the proportion of regular wage/salaried worker is 43.4 percent, non-metropolitan India is 34.6 percent; while in rural India it is 8.7 percent in 2011-12. Unemployment rate in non-metropolitan India had decreased from 4.3 percent in 2004-05 to 3.3

percent in 2011-12; a visible indication towards the shift of young labour force towards enrollment in higher education.

The poverty head count ratio (HCR) in non-metropolitan India in 2011-12 was 18.9 percent, much higher than the poverty HCR in urban India. One-fifths of the workers in non-metropolitan India were found to be below the poverty line in 2011-12.

Literacy rates shows that non-metropolitan Class I cities of India have a slightly lower literacy rate than urban India. Overall literacy rate follow a gradient, with the big metros having the highest literacy rate (87.9 percent), followed by the small metros (86.1 percent), and non-metropolitan Class I cities (83.7 percent). The gender gap in non-metropolitan class I cities of India is almost the same as in urban India. The situation is better in terms of sex ratio in the non-metropolitan Class I cities than in urban India as a whole. The child sex ratio for the non-metropolitan class I cities is the same as that for urban India as a whole, but is lower than the child sex ratio of rural India and India as a whole.

The study tries to categorize or grade cities according to their economic performance and the status of basic infrastructure and housing in them. For carrying out such an analysis, the housing quality index/basic infrastructure index values are taken in reverse, so that instead of looking for the better cities in these sectors (as was done previously in the study), the study looks at cities that suffer from higher levels of deficiencies. To arrive at the housing crisis index, the parameters used are: the percentage of households with (i) condition of houses either dilapidated or just livable (not "good"); (ii) houses not using permanent material for roof; (iii) houses not using permanent material for walls; (iv) houses not using permanent material for floor; and (v) houses not having more than one room. The parameters used to arrive at the basic infrastructure crisis index are: the percentage of households with no (i) access to tap water from treated source within premises; (ii) flush latrine facility with piped sewer within the premises; (iii) bathroom within the premises; and (iv) waste water outlet connected to closed drainage. Then, two simple matrices are built up, one for housing and another for basic infrastructure; combining the values obtained for these indices with the economic performance index earlier obtained. This is done by first dividing the cities into equal halves both for the housing and basic infrastructure crisis index values (after first ranking them in descending order of their values); so that half of them could be called in a housing and basic infrastructure crisis, and the rest are said to be not in a crisis. Similarly, for the economic performance index values across the cities, a similar technique is followed. Then, simple matrices are constructed, one for housing and the other for basic infrastructure in the following form:

	Cities in housing/ basic infrastructure crisis	Cities not in housing/ basic infrastructure crisis
Good economic performance	0,1	1,1
Poor economic performance	0,0	1,0

In this matrix, in each cell, the first digit is used to denote the housing/basic infrastructure crisis or the absence of it. 0 is used to denote housing/ basic infrastructure crisis and 1 the absence of housing/ basic infrastructure crisis. The second digit of each cell is used to denote the economic performance of the cities<sup>1</sup>, "good" economic performance is denoted by 1 and "poor" economic performance by 0. Since data was not available for all the 416 cities, only 324 cities

<sup>1</sup> The economic performance would subsequently be linked to the probability of repayment of loans to HUDCO, because the repayment capability would obviously depend on the economic performance index of the metros obtained.

**Table 7.1: Resultant matrix for the housing crisis or the absence of it, and the probability of paying back the loans taken in this sector across the non-metropolitan class I cities**

	Non-metros in housing crisis	Non-metros not in housing crisis
<b>Non-metros with good economic performance</b>	Adilabad UA, Agartala (M CI), Aizawl (NT), Alappuzha UA, Aligarh UA, Ambikapur UA, Bahadurgarh (M CI), Baleshwar UA, Baraut (NPP), Barnala (M CI), Batala UA, Bhubaneswar UA, Bid (M CI), Bokaro Steel City UA, Chandrapur (M CI), Chhattarpur UA, arjiling UA, Dehri (Nagar Parishad), Deoghar (M Corp.), Dewas (M Corp.), Dibrugarh UA, Dimapur (MC), English Bazar UA, Etah UA, Firozpur (M CI), Gonda UA, Gondiya (M CI), Guwahati UA, Haldia (M), Hinganghat (M CI), Hoshangabad (M), Jhansi UA, Kaithal (M CI), Korba UA, Malerkotla (M CI), Mandsaur (M), Moga UA, Mughalsarai UA, Muktsar (M CI), Murwana, Orai UA, Raiganj UA, Raigarh UA, Raurkela UA, Robertson Pet UA, Saharsa (Nagar Parishad), Sambalpur UA, Shillong UA, Siliguri UA, Sirsa (M CI), Sultanpur, Tonk, Udgir (M CI), Ujjain (M Corp.), Yavatmal UA	Ahmadnagar UA, Ajmer UA, Alwar UA, Ambala (M CI), Amreli UA, Banswara UA, Bathinda (M Corp.), Beawar UA, Bharuch UA, Bhavnagar UA, Bhilwara (M CI), Bhimavaram UA, Bhiwadi (M), Bhuj UA, Bhusawal UA, Bundi UA, Chilakaluripet (M), Chitradurga UA, Chittaurgarh (M), Chittoor UA, Cuttack UA, Davanagere (M Corp.), Deesa (M), Dehradun UA, Dindigul UA, Eluru UA, Erode UA, Gandhidham (M), Ganganagar UA, Godhra UA, Greater Noida (CT), Guntur, Gurgaon UA, Haldwani UA, Haridwar UA, Hazaribag UA, Hisar UA, Hoshiarpur (M CI), Hosur UA, Hubli-Dharwad (M Corp.), Jalandhar UA, Jalgaon (M Corp.), Jammu UA, Jamnagar UA, Jind (M CI), Junagadh (M Corp.), Kakinada UA, Karaikkudi UA, Karimnagar UA, Karnal UA, Khammam UA, Kishangarh (M CI), Kolar (CMC), Kumbakonam UA, Latur (M CI), Madanapalle UA, Mahbub nagar UA, Mandya (CMC), Mangalore UA, Miryalaguda UA, Mysore UA, Nagapattinam (M), Nagercoil (M), Nalgonda UA, Narasaraopet UA, Navsari UA, Neemuch UA, Nellore UA, Noida (CT), Ongole UA, Palakkad UA, Palanpur UA, Pali (M CI), Panipat UA, Panvel (M CI), Patiala UA, Pithampur (M), Puducherry UA, Pudukkottai (M), Rajahmundry UA, Rajapalayam (M), Ramagundam UA, Rewari (M CI), Rohtak (M CI), Roorkee UA, S.A.S. Nagar UA, Sangli UA, Satara UA, Shimla UA, Sikar UA, Tirupati UA
<b>Non-metros with bad economic performance</b>	Achalpur (M CI), Adoni UA, Akbarpur (NPP), Akola (M Corp.), Amravati (M Corp.), Anantnag UA, Arrah (M Corp.), Aurangabad (Nagar Parishad), Azamgarh UA, Bagaha (Nagar Parishad), Bahrach (NPP), Ballia UA, Balurghat UA, Banda UA, Bankura (M), Baran (M), Bareilly UA, Baripada UA, Basti (NPP), Begusarai (M Corp.), Bettiah (UA), Betul (M), Bhadrak UA, Bhadra -vati (CMC), Bhagalpur UA, Bharatpur UA, Bhind (M), Bhiwani (M CI), Bidar UA, Biharsharif (M Corp.), Bijapur (CMC), Bilaspur UA, Budaun (NPP), Buxar UA, Chapra UA, Chhindwara UA, Damoh UA, Darbhanga UA, Datia (M), Deoria (NPP), Dhaulpur UA, Etawah, Faizabad UA, Farrukhabad-cum-Fatehgarh UA, Fatehpur (NPP), Firozabad (NPP), Gangapur City UA, Gangawati UA, Gaya UA, Ghazipur UA, Giridih UA, Gorakhpur UA, Guna (M), Hajipur (Nagar Parishad), Hanumangarh (M CI), Hardoi UA, Hathras UA, Hindau (M), Imphal UA, Jagdalpur (M Corp.), Jalna (M CI), Jalpaiguri UA, Jaunpur (NPP), Jehanabad (Nagar Parishad), Katihar UA, Khandwa (M Corp.), Kharagpur UA, Khargone UA, Khurja UA, Kishanganj (Nagar Parishad), Lakhimpur UA, Lalitpur (NPP), Mainpuri UA, Maunath Bhanjan (NPP), Mirzapur-cum-Vindhyaichal UA, Moradabad (M Corp.), Motihari (Nagar Parishad), Munger (M Corp.), Muzaffarpur UA, Nagaon UA, Nanded Waghala (M Corp.), Parbhani (M CI), Pilibhit UA, Puri (M), Purnia UA, Puruliya UA, Rae Bareli (NPP), Raichur (CMC), Rajnandgaon (M Corp.), Ranibennur (CMC), Rewa (M Corp.), Rudrapur UA, Sagar UA, Sasaram (Nagar Parishad), Satna UA, Sawai Madhopur (M), Sehore UA, Seoni (M), Shahjahanpur UA, Shikohabad (NPP), Shivpuri (M), Silchar UA, Sitapur UA, Siwan (Nagar Parishad), Unnao (NPP), Vidisha (M)	Ambur (M), Anand UA, Anantapur UA, Bagalkot (CMC), Barshi (M CI), Belgaum UA, Bellary (M Corp.), Bikaner (M Corp.), Brahmapur (M Corp.), Bulandshahar UA, Chandigarh UA, Chikmagalur (CMC), Churu UA, Cuddalore (M), Dharmavaram (M), Dhule (M Corp.), Gadag-Betigeri (CMC), Gulbarga UA, Guntakal (M), Hassan UA, Hindupur (M), Hospet (CMC), Ichalkaranji UA, Jhunjhunun (M CI), Kadapa UA, Kasganj (NPP), Kashipur (NPP), Kolhapur UA, Kurnool UA, Mathura UA, Mehasana, Modinagar UA, Morena (M), Muzaffarnagar UA, Nadiad UA, Nagaur UA, Nandurbar (M CI), Nandyal UA, Neyveli UA, Nizamabad (M Corp.), Osmanabad (M CI), Patan UA, Porbandar UA, Port Blair (M CI), Proddatur UA, Rampur UA, Ratlam UA, Saharanpur (M Corp.), Salem UA, Shimoga (CMC), Solapur (M Corp.), Sujangarh (M), Tadpatri (M), Tirunelveli UA, Tumkur (CMC), Udupi UA, Vellore UA

**Table 7.2: Resultant matrix for the basic infrastructure crisis or the absence of it, and the probability of paying the loans taken in this sector across the non-metropolitan class I cities**

	Non-metros in basic infrastructure crisis	Non-metros not in basic infrastructure crisis
<b>Non-metros with good economic performance</b>	Adilabad UA, Agartala (M Cl), Alappuzha UA, Aligarh UA, Ambikapur UA, Baleshwar UA, Bhiwadi (M), Bhusawal UA, Chandrapur (M Cl), Chhattarpur UA, Chilakaluripet (M), Chittoor UA, Darjiling UA, Dehri (Nagar Parishad), Deoghar (M Corp.), Dibrugarh UA, Dimapur (MC), Etah UA, Godhra UA, Gonda UA, Gondiya (M Cl), Guwahati UA, Haldia (M), Hazaribag UA, Hinganghat (M Cl), Hoshangabad (M), Jhansi UA, Karaikkudi UA, Korba UA, Kumbakonam UA, Madanapalle UA, Miryalaguda UA, Mughalsarai UA, Murwara (Katni) (M Corp.), Nagapattinam (M), Narasaraopet UA, Neemuch UA, Orai UA, Palanpur UA, Pali (M Cl), Pithampur (M), Pudukkottai (M), Raiganj UA, Raigarh UA, Rajapalayam (M), Raurkela UA, Robertson Pet UA, Saharsa (Nagar Parishad), Sambalpur UA, Siliguri UA, Srikanthapur UA, Suryapet UA, Tonk (M Cl), Udgir (M Cl), Vizianagaram UA, Yavatmal UA	Ahmadnagar UA, Aizawl (NT), Ajmer UA, Alwar UA, Ambala (M Cl), Amreli UA, Bahadurgarh (M Cl), Banswara UA, Baraut (NPP), Barnala (M Cl), Batala UA, Bathinda (M Corp.), Beawar UA, Bharuch UA, Bhavnagar UA, Bhilwara (M Cl), Bhimavaram UA, Bhubaneswar UA, Bhuj UA, Bid (M Cl), Bokaro Steel City UA, Bundi UA, Chitradurga UA, Chittaurgarh (M), Cuttack UA, Davanagere (M Corp.), Deesa (M), Dehradun UA, Dewas (M Corp.), Dindigul UA, Eluru UA, English Bazar UA, Erode UA, Firozpur (M Cl), Gandhidham (M), Ganganagar UA, Greater Noida (CT), Gurgaon UA, Guntur, Haridwar (UA), Haldwani cum Kathgodam UA, Hisar UA, Hoshiarpur (M Cl), Hosur UA, Hubli-Dharwad (M Corp.), Jalandhar UA, Jalgaon (M Corp.), Jammu UA, Jamnagar UA, Jind (M Cl), Junagadh (M Corp.), Kaithal (M Cl), Kakinada UA, Karimnagar UA, Karnal UA, Khammam UA, Kishangarh (M Cl), Kolar (CMC), Latur (M Cl), Mahabubnagar UA, Malerkotla (M Cl), Mandsaur (M), Mandya (CMC), Mangalore UA, Moga UA, Muktsar (M Cl), Mysore UA, Nagercoil (M), Nalgonda UA, Navsari UA, Nellore UA, Noida (CT), Ongole UA, Palakkad UA, Panipat UA, Panvel (M Cl), Patiala UA, Puducherry UA, Rajahmundry UA, Ramagundam UA, Rewari (M Cl), Rohtak (M Cl), Roorkee UA, S.A.S. Nagar UA, Sangli UA, Satara UA, Shillong UA, Shimla UA, Sikar UA, Sirsa (M Cl), Sonipat UA, Sultanpur UA, Tadepalligudem UA, Thanesar (M Cl), Thanjavur UA, Tirupati UA, Tiruvannamalai (M), Toothukudi UA, Udaipur UA, Ujjain (M Corp.), Valsad UA, Vapi (M), Warangal UA, Wardha (M Cl), Yamunanagar UA
<b>Non-metros with bad economic performance</b>	Achalpur (M Cl), Adoni UA, Akbarpur (NPP), Akola (M Corp.), Ambur (M), Amravati (M Corp.), Arrah (M Corp.), Aurangabad (Nagar Parishad), Bagaha (Nagar Parishad), Bahrach (NPP), Ballia UA, Balurghat UA, Banda UA, Bankura (M), Baran (M), Baripada UA, Barshi (M Cl), Basti (NPP), Begusarai (M Corp.), Bettiah (UA), Betul (M), Bhadrak UA, Bhagalpur UA, Bharatpur UA, Bhind (M), Bidar UA, Biharsharif (M Corp.), Bilaspur UA, Brahmapur (M Corp.), Budau (NPP), Bulandshahar UA, Buxar UA, Chapra UA, Chhindwara UA, Cuddalore (M), Damoh UA, Darbhanga UA, Datia (M), Deoria (NPP), Dharmavaram (M), Dhaulpur UA, Etawah (NPP), Faizabad UA, Farrukhabad UA, Fatehpur (NPP), Firozabad (NPP), Gadag-Betigeri (CMC), Gangapur City UA, Gangawati UA, Gaya UA, Giridih UA, Gorakhpur UA, Guna (M), Hajipur (NP), Hanumangarh (M Cl), Hardoi UA, Hathras UA, Hindua (M), Hindupur (M), Imphal UA, Jagdalpur (M Corp.), Jalna (M Cl), Jalpaiguri UA, Jaunpur (NPP), Jehanabad (NP), Kasganj (NPP), Katihar UA, Khandwa (M Corp.), Kharagpur UA, Khargone UA, Khurja UA, Kishanganj (NP), Lakhimpur UA, Lalitpur (NPP), Mainpuri UA, Mathura UA, Maunath Bhanjan (NPP), Moradabad (M Corp.), Morena (M), Motihari (NP), Munger (M Corp.), Muzaffarpur UA, Nagaon UA, Nandiyal UA, Osmanabad (M Cl), Parbhani (M Cl), Puri (M), Purnia UA, Puruliya UA, Rajnandgaon (M Corp.), Rewa (M Corp.), Rudrapur UA, Sagar UA, Sasaram (NP), Satna UA, Sawai Madhopur (M), Sehore UA, Seoni (M), Shahjahanpur UA, Shikohabad (NPP), Shivpuri (M), Silchar UA, Sitapur UA, Siwan (NP), Unnao (NPP), Vidisha (M)	Anand UA, Anantapur UA, Anantnag UA, Azamgarh UA, Bagalkot (CMC), Bareilly UA, Belgaum UA, Bellary (M Corp.), Bhadravati (CMC), Bhiwani (M Cl), Bijapur (CMC), Bikaner (M Corp.), Chandigarh UA, Chikmagalur (CMC), Churu UA, Dhule (M Corp.), Ghazipur UA, Gulbarga UA, Guntakal (M), Hassan UA, Hospet (CMC), Ichalkaranji UA, Jhunjhunu (M Cl), Kadapa UA, Kashipur (NPP), Kolhapur UA, Kurnool UA, Mahesana UA, Mirzapur-cum-Vindhyaichal UA, Modinagar UA, Muzaffarnagar UA, Nadia UA, Nagaur UA, Nanded Waghala (M Corp.), Nandurbar (M Cl), Neyveli UA, Nizamabad (M Corp.), Patan UA, Pilibhit UA, Porbandar UA, Port Blair (M Cl), Proddatur UA, Rae Bareli (NPP), Raichur (CMC), Rampur UA, Ranibennur (CMC), Ratlam UA, Saharanpur (M Corp.), Salem UA, Shimoga (CMC), Solapur (M Corp.), Sujangarh (M), Tadpatri (M), Tirunelveli UA, Tumkur (CMC), Udupi UA, Vellore UA

have been considered in the matrix. If the housing crisis or the absence of it, and the economic performance across the cities are analyzed, the resultant matrix would be of the form, as in Table 7.1

The matrix reveals the following:

- 55 cities in cell no. 1 of the matrix, are in a housing crisis, but are “good” in terms of their economic performance
- 106 cities are found in a housing crisis but also have shown a very “poor” economic performance. Thus, they could be said to be in a vicious cycle of low economic performance and poor housing quality
- 106 cities are “good” both in terms of their economic performance, as well as their housing quality
- Another 57 cities are “good” in terms of housing but “bad” in terms of their economic performance

If the basic infrastructure crisis and economic performance across the cities are analyzed using the above methodology, the resultant matrix (Table 7.2) reveals that:

- 56 cities, are in a basic infrastructure crisis, but are “good” in terms of their economic performance<sup>2</sup>
- 106 cities are found in a basic infrastructure crisis but are also have shown a very “poor” economic performance. Thus, they could be said to be in a vicious cycle of low economic performance and bad basic infrastructure
- 105 cities are “good” both in terms of their economic performance, as well as their basic infrastructure status
- 57 cities are “good” in terms of basic infrastructure but “bad” in terms of their economic performance

Based on these parameters, the non-metropolitan cities of India are categorized into 5 groups:

**Achievers** = Good in all three, i.e. economic performance, basic infrastructure and housing;

**Laggards** = Bad in all three, i.e. economic performance, basic infrastructure and housing;

**Aspirers** = The group which is bad in housing or basic infrastructure (only one, but not both) but good as per economic performance + The group which is bad in terms of economic performance, but are not in either housing or in basic infrastructure (are good in both these fronts);

**Alternates** = Bad in housing and basic infrastructure (both) but good as per economic performance;

**Average** = Bad in economic performance, and bad in either housing or infra (only one, but not both).

There are 85 cities that are “good” in terms of economic performance as well as the status of housing and infrastructure, and are common in the top right cell of both the matrices. This group of eighty five could be determined “achievers”, and have huge potential.<sup>3</sup>

On the other hand, the 92 cities, are found to be “poor” both in housing as well as in an infrastructure crisis, but are also “poor” in terms of their economic performance. This group of cities could be seen to be in grave crisis, and could be called “laggards”. They are seen to be in a vicious cycle of under-performance on both fronts: economic performance, as well as the status of housing and infrastructure.

<sup>2</sup> It must be stated here that with the limited definition of “basic infrastructure” for which data were available across the 416 cities, and have been analyzed in the study, that includes (i) access to tap water from treated source within premises; (ii) flush latrine facility with piped sewer within the premises; (iii) bathroom within the premises; and (iv) waste water outlet connected to closed drainage. Also, the economic growth in this group of 416 cities seems to have happened independent of their basic infrastructure. Economic growth is much more dependent on the availability of good roads and railway networks; seed capital and banking facilities; literacy and technical education; etc. which in many of these cities are known to be quite good. But, such growth without basic infrastructure could not be sustained for long.

<sup>3</sup> A point to be noted is that many of them have very low social index values, and must now invest adequately in health and education sectors.

The group of 84 metros that are “good” in terms of economic performance; but is either in housing or an infrastructure crisis, but not in both; or are “bad” in terms of economic performance, but are not in either housing or in basic infrastructure (are “good” in both these fronts). This group could be termed “aspirers”.

There are quite a few metros which are common in both the lists, with respect to both basic infrastructure and housing crisis. They are in crisis with respect to both basic infrastructure and housing, but can come out

**Table 7.3: Categorization of non-metropolitan cities based on their economic performance, and the status of basic infrastructure and housing**

Achievers (85)	Gurgaon UA, Valsad UA, Vapi (M), S.A.S. Nagar UA, Greater Noida (CT), Noida (CT), Ambala UA, Roktak (M CI), Puducherry UA, Chittaurgarh (M), Hosur UA, Shimla UA, Bathinda (M Corp.), Navsari UA, Bahruch UA, Hisar UA, Bhavnagar UA, Alwar UA, Mangalore UA, Banswara UA, Ajmer UA, Beawar UA, Kishangarh (M CI), Patiala UA, Bhilwara (M CI), Nellore UA, Hoshiarpur (M CI), Barnala (M CI), Kakinada UA, Rajahmundry UA, Hardwar UA, Roorkee UA, Jammu UA, Udaipur UA, Nalgonda UA, Kolar (CMC), Tirupati UA, Khammam UA, Dehradun UA, Rewari (M CI), Mysore UA, Jalandhar UA, Yamunanagar UA, Jamnagar UA, Jind MCI, Guntur UA, Panipat UA, Bhimavaram UA, Eluru UA, Tadepalligudem UA, Tiruvannamalai UA, Sonipat UA, Satara UA, Deesa (M), Junagadh (M Corp.), Ahmadnagar UA, Cuttack UA, Toothukudi UA, Amreli UA, Karinmagar UA, Ramagundam UA, Sikar UA, Palakkad UA, Wardha (M CI), Bhuj UA, Gandhidham (M), Mahbubnagar UA, Thanesar (M CI), Thanjavur UA, Karnal UA, Mandya (CMC), Nagecoil (M), Erode UA, Latur (M CI), Chitradurga UA, Ongole UA, Warangal UA, Ganganagar UA, Jalgaon (M Corp.), Davanagere (M. Corp), Hubli- Dharwad (M Corp), Sangli UA, Dindigul UA, Panvel (M CI), Bundi UA, Ichalkarangi UA
Aspirers (84)	Karaikkudi UA, Shillong UA, Mandsaur UA, Bhiwadi UA, Dewas UA, Aizawl (NT), Sirsa (M CI), Miryalaguda UA, Suryapet UA, Chittoor UA, Madanapalle UA, Bhubaneswar UA, Bid (M CI), Chilakaluripet (M), Narasaraopet UA, Godhra UA, Nagapattinam UA, Hazaribagh UA, Pithampur (M), Malerkotla (M CI), English Bazar UA, Palanpur UA, Pudukkottai (M), Muktsar (M CI), Moga UA, Ujjain (M Corp), Bahadurgarh (M CI), Rajapalayam (M), Batala UA, Firozpur (MCI), Baraut (NPP), Sriakulam UA, Kumbakonam UA, Neemuch UA, Haldwani cum Kathgodam UA, Kaithal (M CI), Vizianagaram UA, Pali (M CI), Bokaro Steel City UA, Bhusawal UA, Sultanpur UA, Kolhapur UA, Vellore UA, Saharanpur UA, Tumkur (CMC), Kurnool UA, Kashipur UA, Porbandar UA, Solapur (M Corp), Mahesana UA, Kadapa UA, Proddatur UA, Hassan UA, Ratlam UA, Bikander (M Corp), Anantapur UA, Guntakal (M), Tadpatri (M), Udupi UA, Nizamabad (M Corp), Gulbarga UA, Salem UA, Churu UA, Sujangarh (M), Chandigarh UA, Belgaum UA, Shimoga (CMC), Anand UA, Tirunelveli UA, Muzaffarnagar UA, Jhunjhunun (M CI), Neyveli UA, Na gaor UA, Dhule (M. Corp), Chikmagalur (CMC), Patan UA, Port Blair (M CI), Bellary (M. Corp), Hospet (CMC), Modinagar UA, Nadiad UA, Nandurbar (M CI), Bagalkot (CMC), Rampur UA
Alternates (36)	Dehri (Nagar Parishad), Gonda UA, Dimapur (MC), Raigarh UA, Dibrugarh UA, Mughalsarai UA, Chandrapur (M CI), Agartala (M CI), Robertson Pet UA, Gondiya (M CI), Adilabad UA, Murwara (M. Corp.), Korba UA, Ambikapur UA, Guwahati UA, Tonk (M CI), Jhansi UA, Aligarh UA, Alappuzha UA, Hoshangabad (M), Baleshwar UA, Etah UA, Haldia (M), Sambalpur UA, Darjiling UA, Siliguri UA, Saharsa (Nagar Parishad), Hinganghat (M CI), Raurkela UA, Raiganj UA, Udgir (M CI), Yavatmal UA, Orai UA, Chhatarpur UA, Deoghar (M Corp)
Average (27)	Ambur (M), Anantnag UA, Nandyal UA, Barshi (M CI), Bhiwani (M CI), Mathura UA, Dharmavaram (M), Hindupur (M), Bijapur (CMC), Nanded-Waghala (M Corp), Bareilly UA, Gadag-Betigeri (CMC), Bhadravati (CMC), Morena (M), Raichur (CMC), Pilibhit UA, Cuddalore UA, Osmanabad (M CI), Ghazipur UA, Azamgarh UA, Rae Barely (NPP), Kasganj (NPP), Brahmapur (M. Corp), Ranibennur (CMC), Mirzapur-cum-Vindhyaachal UA, Bulandshahar UA
Laggards (92)	Guna (M), Balurghat UA, Adoni UA, Rudrapur UA, Achalpur (MCI), Amravati ( M Corp), Lalitpur (NPP), Bilaspur UA, Jalna (M CI), Nagaon UA, Chhindwara UA, Puruliya UA, Khurja UA, Kharagpur UA, Baran (M), Gorakhpur UA, Bhadrak UA, Imphal UA, Betul (M), Gangawati UA, Hindua (M), Muzaffarpur UA, Unnao (NPP), Hanumangarh (M CI), Gangapur City UA, Sawai Madhopur (M), Motihari (Nagar Parishad), Akola (M Corp.), Bankura (M), Rajnandgaon (M. Corp.), Farrukhabad-cum-Fatehgarh UA, Parbhani (M CI), Jalpaiguri UA, Darbhanga UA, Kishanganj (Nagar Parishad), Moradabad (M Corp), Shivpuri (M), Budaun (NPP), Bharatpur UA, Sehore UA, Vidisha (M), Puri (M), Bahrach (NPP), Dhaulpur UA, Sasaram (Nagar Parishad), Khandwa (M. Corp), Bhind (M), Aurangabad (Nagar Parishad), Purnia UA, Katihar UA, Begusarai (M. Corp), Ballia UA, Faizabad UA, Hathras UA, Seoni (M), Damoh UA, Jaunpur (NPP), Fatehpur (NPP), Gaya UA, Firozabad (NPP), Shikohabad (NPP), Sagar UA, Banda UA, Silchar UA, Khargone UA, Shahjahanpur UA, Bidar UA, Mainpuri UA, Munger (M. Corp), Giridih UA, Jehanabad (Nagar Parishad), Basti (NPP), Deoria (NPP), Siwan (Nagar Parishad), Bhagalpur UA, Satna UA, Chapra UA, Datia (M), Hajipur (Nagar Parishad), Etawah (NPP), Rewa (M. Corp), Jagdalpur (M. Corp), Bagaha (Nagar Parishad), Bettiah UA, Maunath Bhanjan (NPP), Sitapur UA, Arrah (M. Corp), Buxar UA, Lakhimpur UA, Biharsharif (M. Corp), Akbarpur (NPP), Hardoi UA,

of it because they are in a position to pay back commercial loans, due to their better economic performance. This group of 36 cities could be called the “alternates”.

Besides these “achievers”, “alternates”, “aspirers” and “laggards”; the rest 27 cities are “average” cities with them not fully in crisis, but also not fully “good”. They are all economically under-performing, and have either housing or infrastructure crisis (in one indicator are they are under-performing; but not in both). The above categorization of cities is depicted in Table 7.3.

### **Prioritization of investments in the housing and basic infrastructure sectors across the non-metropolitan class I cities for HUDCO, and the government**

The cities were grouped into the categories of achievers, aspirers, alternates, average and laggards. This categorization and the two resultant matrices as obtained in the Tables 7.1 and 7.2, were analyzed to obtain the priority lists for HUDCO, and for the governments (both centre and states) for investments/lending in the housing and basic infrastructure sectors. There are two components to this prioritization, one that the cities are in a crisis in terms of either housing or infrastructure, and that they are in a position to pay back the loans taken in these sectors. Repayment of loans taken from HUDCO in the basic infrastructure and housing sectors would obviously be dependent on their economic performance. Thus, one can say that the cities with “good” economic performance would be the ones that would have high probability of paying back loans taken from a commercial lending institution like HUDCO; while those with “poor” economic performance would be the ones with low probability of repayment. Thus one could clearly categorize the cities in 4 groups; and help identify the cities that should be of priority to HUDCO for improvement of infrastructure or that should be the priority of the government for overall economic development.

As revealed from Table 7.1, 55 cities are in a housing crisis, but are “good” in terms of their economic performance. This group could pay back commercial loans; and so would be attractive for HUDCO lending in the housing sector. These cities are Adilabad UA, Agartala (M Cl), Aizawl (NT), Alappuzha UA, Aligarh UA, Ambikapur UA, Bahadurgarh (M Cl), Baleshwar UA, Baraut (NPP), Barnala (M Cl), Batala UA, Bhubaneswar UA, Bid (M Cl), Bokaro Steel City UA, Chandrapur (M Cl), Chhatarpur UA, arjiling UA, Dehri (Nagar Parishad), Deoghar (M Corp.), Dewas (M Corp.), Dibrugarh UA, Dimapur (MC), English Bazar UA, Etah UA, Firozpur (M Cl), Gonda UA, Gondiya (M Cl), Guwahati UA, Haldia (M), Hinganghat (M Cl), Hoshangabad (M), Jhansi UA, Kaithal (M Cl), Korba UA, Malerkotla (M Cl), Mandsaur (M), Moga UA, Mughalsarai UA, Muktsar (M Cl), Murwana, Orai UA, Raiganj UA, Raigarh UA, Raurkela UA, Robertson Pet UA, Saharsa (Nagar Parishad), Sambalpur UA, Shillong UA, Siliguri UA, Sirsa (M Cl), Sultanpur, Tonk, Udgir (M Cl), Ujjain (M Corp.), Yavatmal UA.

In addition, 106 cities are found in a housing crisis but have also shown a very “bad” economic performance; and thus, could be said to be in a vicious cycle of low economic performance and bad housing quality. They are in a housing crisis and also do not have the capacity to pay back loans. These cities are Achalpur (M Cl), Adoni UA, Akbarpur (NPP), Akola (M Corp.), Amravati (M Corp.), Anantnag UA, Arrah (M Corp.), Aurangabad (Nagar Parishad), Azamgarh UA, Bagaha (Nagar Parishad), Bahraich (NPP), Ballia UA, Balurghat UA, Banda UA, Bankura (M), Baran (M), Bareilly UA, Baripada UA, Basti (NPP), Begusarai (M Corp.), Bettiah (UA), Betul (M), Bhadrak UA, Bhadravati (CMC), Bhagalpur UA, Bharatpur UA, Bhind (M), Bhiwani (M Cl), Bidar UA, Biharsharif (M Corp.), Bijapur (CMC), Bilaspur UA, Budaun (NPP), Buxar UA, Chapra UA, Chhindwara UA, Damoh UA, Darbhanga UA, Datia (M), Deoria (NPP), Dhaulpur UA, Etawaha, Faizabad UA, Farrukhabad-cum-Fatehgarh UA, Fatehpur (NPP), Firozabad (NPP), Gangapur City UA, Gangawati UA, Gaya UA, Ghazipur UA,

Giridih UA, Gorakhpur UA, Guna (M), Hajipur (Nagar Parishad), Hanumangarh (M Cl), Hardoi UA, Hathras UA, Hindaun (M), Imphal UA, Jagdalpur (M Corp.), Jalna (M Cl), Jalpaiguri UA, Jaunpur (NPP), Jehanabad (Nagar Parishad), Katihar UA, Khandwa (M Corp.), Kharagpur UA, Khargone UA, Khurja UA, Kishanganj (Nagar Parishad), Lakhimpur UA, Lalitpur (NPP), Mainpuri UA, Maunath Bhanjan (NPP), Mirzapur-cum-Vindhya Chal UA, Moradabad (M Corp.), Motihari (Nagar Parishad), Munger (M Corp.), Muzaffarpur UA, Nagaon UA, Nanded Waghala (M Corp.), Parbhani (M Cl), Pilibhit UA, Puri (M), Purnia UA, Puruliya UA, Rae Bareli (NPP), Raichur (CMC), Rajnandgaon (M Corp.), Ranibennur (CMC), Rewa (M Corp.), Rudrapur UA, Sagar UA, Sasaram (Nagar Parishad), Satna UA, Sawai Madhopur (M), Sehore UA, Seoni (M), Shahjahanpur UA, Shikohabad (NPP), Shivpuri (M), Silchar UA, Sitapur UA, Siwan (Nagar Parishad), Unnao (NPP), Vidisha (M).

Further 56 cities, are in a basic infrastructure crisis, but are "good" in terms of their economic performance. This group could pay back commercial loans taken in the basic infrastructure sector; and so would be attractive for HUDCO lending in basic infrastructure. These cities are Adilabad UA, Agartala (M Cl), Alappuzha UA, Aligarh UA, Ambikapur UA, Baleshwar UA, Bhiwadi (M), Bhusawal UA, Chandrapur (M Cl), Chhatarpur UA, Chilakkuripet (M), Chittoor UA, Darjiling UA, Dehri (Nagar Parishad), Deoghar (M Corp.), Dibrugarh UA, Dimapur (MC), Etah UA, Godhra UA, Gonda UA, Gondiya (M Cl), Guwahati UA, Haldia (M), Hazaribag UA, Hinganghat (M Cl), Hoshangabad (M), Jhansi UA, Karaikkudi UA, Korba UA, Kumbakonam UA, Madanapalle UA, Miryalaguda UA, Mughalsarai UA, Murwara (Katni) (M Corp.), Nagapattinam (M), Narasaraopet UA, Neemuch UA, Orai UA, Palanpur UA, Pali (M Cl), Pithampur (M), Pudukkottai (M), Raiganj UA, Raigarh UA, Rajapalayam (M), Raurkela UA, Robertson Pet UA, Saharsa (Nagar Parishad), Sambalpur UA, Siliguri UA, Srikakulam UA, Suryapet UA, Tonk (M Cl), Udgir (M Cl), Vizianagaram UA, Yavatmal UA.

106 cities namely are found in a basic infrastructure crisis but are also have shown "poor" economic performance. Thus, they could be said to be in a vicious cycle of low economic performance and bad basic infrastructure. They are in a basic infrastructure crisis and also cannot pay back loans. Thus, the government, both at the centre as well as the states, have to step in pro-actively to pull them out of the vicious cycle of low economic performance and basic infrastructure crisis that they find themselves in. These cities are Achalpur (M Cl), Adoni UA, Akbarpur (NPP), Akola (M Corp.), Ambur (M), Amravati (M Corp.), Arrah (M Corp.), Aurangabad (Nagar Parishad), Bagaha (Nagar Parishad), Bahraich (NPP), Ballia UA, Balurghat UA, Banda UA, Bankura (M), Baran (M), Baripada UA, Barshi (M Cl), Basti (NPP), Begusarai (M Corp.), Bettiah (UA), Betul (M), Bhadrak UA, Bhagalpur UA, Bharatpur UA, Bhind (M), Bidar UA, Biharsharif (M Corp.), Bilaspur UA, Brahmapur (M Corp.), Budaun (NPP), Bulandshahar UA, Buxar UA, Chapra UA Chhindwara UA, Cuddalore (M), Damoh UA, Darbhanga UA Datia (M), Deoria (NPP), Dharmavaram (M), Dhaulpur UA, Etawah (NPP), Faizabad UA, Farrukhabad UA Fatehpur (NPP), Firozabad (NPP), Gadag-Betigeri (CMC), Gangapur City UA, Gangawati UA, Gaya UA, Giridih UA, Gorakhpur UA, Guna (M), Hajipur (NP), Hanumangarh (M Cl) Hardoi UA, Hathras UA Hindaun (M), Hindupur (M), Imphal UA, Jagdalpur (M Corp.), Jalna (M Cl), Jalpaiguri UA, Jaunpur (NPP), Jehanabad (NP), Kasganj (NPP), Katihar UA, Khandwa (M Corp.), Kharagpur UA, Khargone UA, Khurja UA, Kishanganj (NP), Lakhimpur UA, Lalitpur (NPP), Mainpuri UA, Mathura UA, Maunath Bhanjan (NPP), Moradabad (M Corp.), Morena (M), Motihari (NP), Munger (M Corp.), Muzaffarpur UA, Nagaon UA, Nandyal UA, Osmanabad (M Cl), Parbhani (M Cl), Puri (M), Purnia UA, Puruliya UA, Rajnandgaon (M Corp.), Rewa (M Corp.), Rudrapur UA, Sagar UA, Sasaram (NP), Satna UA, Sawai Madhopur (M), Sehore UA, Seoni (M), Shahjahanpur UA, Shikohabad (NPP), Shivpuri (M), Silchar UA, Sitapur UA, Siwan (NP), Unnao (NPP), Vidisha (M).

The set of 85 cities categorized as "achievers" in Table 7.3 should be the least priority for HUDCO and the

centre and state governments; because comparatively speaking; these 85 are the best in terms of their economic performance and the status of basic infrastructure and housing as found across the 324 cities. The set of 92 cities categorized as "laggards" must be top priority for the governments at both the central and state government levels, because they are in three types of crisis with respect to their economic performance and also the status of basic infrastructure and housing; with the result that though they are in both basic infrastructure as well as housing crisis, they are not even in a position to repay commercial loans, and would certainly not be attractive from the HUDCO viewpoint. The set of 85 cities categorized as "alternates" should be the top priority for HUDCO, because they are in crisis with respect to both basic infrastructure and housing, but can come out of it because they are in a position to pay back commercial loans, due to their superior economic performance.

## Recommendations

The studies on economic growth, structural transformation, employment, poverty, basic infrastructure, housing, and social sector attainment levels have inevitably looked at 'urban' as a single entity, thus overlooking the huge differences that exist between small towns, medium towns and large metropolises. urban India, includes 7,933 settlements with population ranging from just 5 to as large as 18 million. Non-recognition of this heterogeneity and considering urban sector as a monolith sector has led to faulty urban, manufacturing and labour policies. The policies and programmes needs to take into consideration the size of city which in a way affects its economic performance. Metropolitan cities in India are better off than their non-metro counterparts. Also, it would be erroneous to treat all non-metropolitan cities as a homogeneous group as wide disparities exist even in this group with regard to their economic performance, levels of social development and access to housing and basic amenities. The following section details out the recommendations for the five sub-categories of the cities:

## Achievers

Proper planning of the cities classified as Achievers which are good in all the three parameters may help in addressing the challenges of urbanisation taking this group as "good practice group" to be replicated by the other cities. All these cities have a governance structure, good economic base and infrastructure service delivery mechanism in place. These Achievers cities have the potential to improve the level of services further through better policies, planning, financing and incentive structures. Strategic planning and development of these cities can help in decongesting cities.

Most of the cities in the next four sub categories are weak in terms of capacity to raise resources. Their precarious state of finances as well as their complex institutional and fiscal framework hampers their ability to access debt markets. An important step taken to empower them to undertake resource mobilisation activity was by providing them democratic status in 1992 through the 74<sup>th</sup> Constitutional Amendment Act. Despite the change envisioned by the 74<sup>th</sup> Amendment of the Constitution, most ULBs in India are facing resource constraint to carry out their functions. The tax and non tax income of the ULBs is low. The income and grants of the ULBs together are inadequate to address the challenges of infrastructure creation and maintenance. In this context, the JNNURM was designed as a reform-linked investment mission to ensure financially sustainable development of the cities through efficient governance, better infrastructure and improved service delivery, but it got polarised in the large cities increasing inter-city disparities.

## Laggards

The laggard cities are visibly deficient in housing and basic infrastructure as well as in their economic performance. The current service levels are extremely low relative to the required amount to sustain the economic productivity of these cities in the coming years. The cumulative gap of urban service delivery over the past so many years has to be compensated by larger investments in the coming years. The ULBs in such cities do not have the capacity to invest in augmenting the level of services. Therefore, additional central and state assistance is required to address these deficiencies. Also, institutional funds need to be channelised to these cities either through HUDCO or housing finance companies at low rate of interest.

## Average

These cities are poor in economic performance and in either housing or infrastructure. A substantial number of non-metropolitan class I cities fall in this category. These cities are finding it difficult to improve the shortfall as they do not have the repaying capacity. Strengthening of the local tax base of the ULBs in these cities by improving the property tax base and user charges as attempted under JNNURM may help in improving the overall scenario. Also, Centrally Sponsored Schemes could improve the level of housing and infrastructure in these cities.

## Alternates

Housing quality and basic infrastructure is abysmally low in this category of cities, although the economic condition of the cities is good. These cities can repay loans as well as pay property taxes and user charges. The local governments in these cities could finance infrastructure provision by improving the tax base and rates of user charges. Also, financing could be possible through institutional funding.

## Aspirers

These cities are deficit either in housing or infrastructure but show good overall economic performance. Government/HUDCO may fund the creation of affordable housing in these cities where housing quality is an acute problem. Besides the creation of new affordable housing, the improvement in the material of the existing housing stock (which is dilapidated/livable) is also needed. Therefore, designing housing schemes to deal with the problems of inadequacy of housing and poor housing quality in smaller cities is an urgent challenge.

## Summing Up

This report has brought out clearly that cities grouped under one category exhibit differential levels of economic development as well as access to housing and infrastructure. It is important to take cognisance of this factor while framing policies and programmes for these cities. The government/HUDCO may also consider the creation of affordable rental housing in the non-metropolitan class I cities. Low income households in these cities, cannot afford to buy homes and get home loans due to lack of credit history and mortgagable properties. Smaller, monthly rents might suit their variable income profile. For the government, subsidy outlays for rental housing, such as on rental allowance is lower than subsidizing house ownership. Also, the housing asset remains with the government so it can be used by multiple households over time. The majority

of the population belonging to the low income category end up renting accommodation in the informal sector under a variety of arrangements. The creation of affordable rental housing could help in institutionalising this arrangement.

As per the Technical Group on Estimation of Housing Shortage (2012), 95 percent of the housing shortage of 18.78 million is in the EWS/LIG categories. Housing finance for the poor is different from the formal housing finance, as this income group rarely has sufficient documents to assess their credibility. Special package needs to be designed while considering the dynamics of this sector.

In this context, it is important to note that Pradhan Mantri Awas Yojana (2015-2022) has been launched recently to provide central assistance to ULBs and other implementing agencies through States/UTs for:

- In-situ rehabilitation of existing slum dwellers using land as a resource through private participation
- Credit Linked Subsidy
- Affordable Housing in Partnership
- Subsidy for beneficiary-led individual house construction/enhancement

Credit linked subsidy component will be implemented as a Central Sector Scheme while other three components will be implemented as Centrally Sponsored Scheme (CSS). The scheme will cover entire urban area consisting of 4041 statutory towns with initial focus on 500 Class I cities in three phases. Credit linked subsidy component of the scheme would be implemented across the country in all statutory towns right from the beginning. In the spirit of cooperative federalism, the mission will provide flexibility to the States for choosing the best options amongst four verticals of mission to meet the demand of housing in their states. Process of project formulation and approval in accordance with the mission Guidelines would be left to the States so that projects can be formulated, approved and implemented faster. The government hopes that this arrangement would facilitate improvement in the housing scenario.



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## Annexures

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**Table A1: Non-metropolitan class I UAs/cities:  
population and growth rate, 2011**

Sl. No.	Name of UA/ Cities	State	Population 2011 (in million)	AEGR (%) 2001-2011
1	Mysore UA	Karnataka	0.99	2.15
2	Bareilly UA	Uttar Pradesh	0.99	2.76
3	Chandigarh UA	Chandigarh	0.97	1.83
4	Tiruppur UA	Tamil Nadu	0.96	5.59
5	Guwahati UA	Assam	0.96	1.62
6	Solapur (M Corp.)	Maharashtra	0.95	0.87
7	Hubli-Dharwad (M Corp.)	Karnataka	0.94	1.83
8	Salem UA	Tamil Nadu	0.92	2.00
9	Aligarh UA	Uttar Pradesh	0.91	3.09
10	Gurgaon UA	Haryana	0.90	13.72
11	Moradabad (M Corp.)	Uttar Pradesh	0.89	3.25
12	Bhubaneswar UA	Odisha	0.89	2.96
13	Jalandhar UA	Punjab	0.87	2.03
14	Warangal UA	Andhra Pradesh	0.75	2.63
15	Bhiwandi UA	Maharashtra	0.74	1.69
16	Dehradun UA	Uttarakhand	0.71	2.86
17	Siliguri UA	West Bengal	0.71	4.01
18	Saharanpur (M Corp.)	Uttar Pradesh	0.71	4.37
19	Gorakhpur UA	Uttar Pradesh	0.69	1.10
20	Guntur UA	Andhra Pradesh	0.67	2.64
21	Cuttack UA	Odisha	0.66	1.22
22	Jammu UA	Jammu & Kashmir	0.66	0.71
23	Puducherry UA	Puducherry	0.66	2.62
24	Amravati (M Corp.)	Maharashtra	0.65	1.63
25	Bikaner (M Corp.)	Rajasthan	0.64	1.96
26	Noida (CT)	Uttar Pradesh	0.64	7.37
27	Mangalore UA	Karnataka	0.62	1.45
28	Belgaum UA	Karnataka	0.61	1.87
29	Bhavnagar UA	Gujarat	0.61	1.57
30	Firozabad (NPP)	Uttar Pradesh	0.60	3.34
31	Jamnagar UA	Gujarat	0.60	0.76
32	Durgapur UA	West Bengal	0.58	1.63
33	Malegaon UA	Maharashtra	0.58	3.43
34	Bokaro Steel City UA	Jharkhand	0.56	1.25

Sl. No.	Name of UA/ Cities	State	Population 2011 (in million)	AEGR (%) 2001-2011
35	Kolhapur UA	Maharashtra	0.56	1.06
36	Nellore UA	Andhra Pradesh	0.56	3.22
37	Raurkela UA	Odisha	0.55	1.30
38	Ajmer UA	Rajasthan	0.55	1.16
39	Nanded Waghala (M Corp.)	Maharashtra	0.55	2.45
40	Jhansi UA	Uttar Pradesh	0.55	1.74
41	Gulbarga UA	Karnataka	0.54	2.33
42	Erode UA	Tamil Nadu	0.52	2.92
43	Ujjain (M Corp.)	Madhya Pradesh	0.52	1.78
44	Sangli UA	Maharashtra	0.51	1.38
45	Tirunelveli UA	Tamil Nadu	0.50	1.39
46	Muzaffarnagar UA	Uttar Pradesh	0.50	4.02
47	Vellore UA	Tamil Nadu	0.48	2.26
48	Kurnool UA	Andhra Pradesh	0.48	3.45
49	Rajahmundry UA	Andhra Pradesh	0.48	1.42
50	Gaya UA	Bihar	0.48	1.87
51	Udaipur UA	Rajasthan	0.47	1.98
52	Tirupati UA	Andhra Pradesh	0.46	4.20
53	Jalgaon (M Corp.)	Maharashtra	0.46	2.22
54	Mathura UA	Uttar Pradesh	0.46	3.45
55	Cherthala UA	Kerala	0.46	11.69
56	Bilaspur UA	Chhattisgarh	0.45	3.03
57	Patiala UA	Punjab	0.45	3.20
58	Panipat UA	Haryana	0.44	2.27
59	Kakinada UA	Andhra Pradesh	0.44	1.62
60	Davanagere (M Corp.)	Karnataka	0.43	1.77
61	Kayamkulam UA	Kerala	0.43	18.31
62	Akola (M Corp.)	Maharashtra	0.43	0.61
63	Bhagalpur UA	Bihar	0.41	1.63
64	Thoothukkudi UA	Tamil Nadu	0.41	5.25
65	Bellary (M Corp.)	Karnataka	0.41	2.59
66	Agartala (M CI)	Tripura	0.40	7.44
67	Muzaffarpur UA	Bihar	0.40	2.61
68	Yamunanagar UA	Haryana	0.38	2.23
69	Latur (M CI)	Maharashtra	0.38	2.44
70	Imphal UA	Manipur	0.38	4.23

Sl. No.	Name of UA/ Cities	State	Population 2011 (in million)	AEGR (%) 2001-2011
71	Ahmadnagar UA	Maharashtra	0.38	0.89
72	Dhule (M Corp.)	Maharashtra	0.38	0.94
73	Rohtak (M CI)	Haryana	0.37	2.39
74	Sagar UA	Madhya Pradesh	0.37	1.81
75	Korba UA	Chhattisgarh	0.37	1.46
76	Bhilwara (M CI)	Rajasthan	0.36	2.49
77	Kottayam UA	Kerala	0.36	7.26
78	Brahmapur (M Corp.)	Odisha	0.36	7.39
79	Shillong UA	Meghalaya	0.35	2.82
80	Rampur UA	Uttar Pradesh	0.35	2.16
81	Shahjahanpur UA	Uttar Pradesh	0.35	0.78
82	Barddhaman UA	West Bengal	0.35	1.94
83	Kadapa UA	Andhra Pradesh	0.34	2.73
84	Alwar UA	Rajasthan	0.34	2.49
85	Anantapur UA	Andhra Pradesh	0.34	3.37
86	Bijapur (CMC)	Karnataka	0.33	2.54
87	Ichalkaranji UA	Maharashtra	0.33	1.30
88	Shimoga (CMC)	Karnataka	0.32	1.62
89	Chandrapur (M CI)	Maharashtra	0.32	1.02
90	Junagadh (M Corp.)	Gujarat	0.32	2.37
91	English Bazar UA	West Bengal	0.31	3.35
92	Purnia UA	Bihar	0.31	4.61
93	Nizamabad (M Corp.)	Andhra Pradesh	0.31	0.75
94	Hardwar UA	Uttarakhand	0.31	3.42
95	Darbhanga UA	Bihar	0.31	1.42
96	Parbhani (M CI)	Maharashtra	0.31	1.69
97	Hisar UA	Haryana	0.31	1.54
98	Baharampur UA	West Bengal	0.30	5.81
99	Tumkur (CMC)	Karnataka	0.30	1.94
100	Karnal UA	Haryana	0.30	3.12
101	Habra UA	West Bengal	0.30	2.26
102	Kharagpur UA	West Bengal	0.30	0.94
103	Karimnagar UA	Andhra Pradesh	0.30	3.09
104	Biharsharif (M Corp.)	Bihar	0.30	2.48
105	Palakkad UA	Kerala	0.29	3.97
106	Aizawl (NT)	Mizoram	0.29	2.51
107	Sonipat UA	Haryana	0.29	2.64
108	Dindigul UA	Tamil Nadu	0.29	3.96

Sl. No.	Name of UA/ Cities	State	Population 2011 (in million)	AEGR (%) 2001-2011
109	Farrukhabad-cum-Fatehgarh UA	Uttar Pradesh	0.29	1.82
110	Thanjavur UA	Tamil Nadu	0.29	3.01
111	Santipur UA	West Bengal	0.29	7.42
112	Dewas (M Corp.)	Madhya Pradesh	0.29	2.23
113	Anand UA	Gujarat	0.29	2.77
114	Bathinda (M Corp.)	Punjab	0.29	2.74
115	Jalna (M CI)	Maharashtra	0.29	1.92
116	Satna UA	Madhya Pradesh	0.28	2.10
117	Navsari UA	Gujarat	0.28	1.96
118	Maunath Bhanjan (NPP)	Uttar Pradesh	0.28	2.71
119	Ratlam UA	Madhya Pradesh	0.27	1.56
120	Sambalpur UA	Odisha	0.27	1.62
121	Ranipet UA	Tamil Nadu	0.26	NA
122	Hapur (NPP)	Uttar Pradesh	0.26	2.16
123	Khammam UA	Andhra Pradesh	0.26	2.78
124	Arrah (M Corp.)	Bihar	0.26	2.51
125	Etawah (NPP)	Uttar Pradesh	0.26	1.99
126	Faizabad UA	Uttar Pradesh	0.26	2.09
127	Wadhwan UA	Gujarat	0.25	1.44
128	Bharatpur UA	Rajasthan	0.25	2.09
129	Ramagundam UA	Andhra Pradesh	0.25	0.60
130	Begusarai (M Corp.)	Bihar	0.25	8.51
131	Morvi UA	Gujarat	0.25	3.47
132	Eluru UA	Andhra Pradesh	0.25	1.50
133	Ganganagar UA	Rajasthan	0.25	1.15
134	Dankuni UA	West Bengal	0.25	NA
135	Gandhidham (M)	Gujarat	0.25	4.92
136	Mirzapur-cum-Vindhyaichal UA	Uttar Pradesh	0.25	1.86
137	Sikar UA	Rajasthan	0.24	2.74
138	Alappuzha UA	Kerala	0.24	-1.60
139	Katihar UA	Bihar	0.24	2.33
140	Vizianagaram UA	Andhra Pradesh	0.24	2.03
141	Dhulian UA	West Bengal	0.24	11.88
142	Roorkee UA	Uttarakhand	0.24	7.27
143	Ottappalam UA	Kerala	0.24	15.75
144	Rewa (M Corp.)	Madhya Pradesh	0.24	2.51

**Non-Metropolitan Class I Cities of India**

Sl. No.	Name of UA/ Cities	State	Population 2011 (in million)	AEGR (%) 2001-2011
145	Bulandshahar UA	Uttar Pradesh	0.23	2.86
146	Sivakasi UA	Tamil Nadu	0.23	6.60
147	Ranaghat UA	West Bengal	0.23	4.79
148	Karur UA	Tamil Nadu	0.23	4.23
149	Raichur (CMC)	Karnataka	0.23	1.21
150	Udhagamandalam UA	Tamil Nadu	0.23	9.10
151	Haldwani cum Kathgodam UA	Uttarakhand	0.23	3.79
152	Pali (M CI)	Rajasthan	0.23	2.04
153	Hosur UA	Tamil Nadu	0.23	10.01
154	Kanhagad UA	Kerala	0.23	5.72
155	Silchar UA	Assam	0.23	2.19
156	Nadiad UA	Gujarat	0.23	1.34
157	Nagercoil (M)	Tamil Nadu	0.22	0.77
158	Bharuch UA	Gujarat	0.22	2.38
159	Murwara (Katni) (M Corp.)	Madhya Pradesh	0.22	1.71
160	Kancheepuram UA	Tamil Nadu	0.22	1.61
161	Sambhal (NPP)	Uttar Pradesh	0.22	1.91
162	Singrauli (M Corp.)	Madhya Pradesh	0.22	1.73
163	Proddatur UA	Andhra Pradesh	0.22	3.71
164	Porbandar UA	Gujarat	0.22	0.96
165	Bidar UA	Karnataka	0.22	2.15
166	Chapra UA	Bihar	0.21	1.76
167	Munger (M Corp.)	Bihar	0.21	1.26
168	Nandyal UA	Andhra Pradesh	0.21	2.97
169	Panchkula (M CI)	Haryana	0.21	4.05
170	Burhanpur (M Corp.)	Madhya Pradesh	0.21	0.85
171	Mahbubnagar UA	Andhra Pradesh	0.21	4.09
172	Ongole UA	Andhra Pradesh	0.21	3.03
173	Hospet (CMC)	Karnataka	0.21	2.27
174	Ambala UA	Haryana	0.21	1.99
175	Bhusawal UA	Maharashtra	0.20	0.83
176	Deoghar (M Corp.)	Jharkhand	0.20	5.91
177	Haldia (M)	West Bengal	0.20	1.63
178	Khandwa (M Corp.)	Madhya Pradesh	0.20	1.53
179	Puri (M)	Odisha	0.20	2.40
180	Morena (M)	Madhya Pradesh	0.20	2.84

Sl. No.	Name of UA/ Cities	State	Population 2011 (in million)	AEGR (%) 2001-2011
181	Raiganj UA	West Bengal	0.20	1.32
182	Amroha (NPP)	Uttar Pradesh	0.20	1.84
183	Bhind (M)	Madhya Pradesh	0.20	2.51
184	Hardoi UA	Uttar Pradesh	0.20	5.61
185	Bhiwani (M CI)	Haryana	0.20	1.45
186	Navi Mumbai Panvel Raigarh (CT)	Maharashtra	0.20	8.70
187	Ambala (M CI)	Haryana	0.20	3.37
188	Kumarapalayam UA	Tamil Nadu	0.20	NA
189	Fatehpur (NPP)	Uttar Pradesh	0.19	18.63
190	Kasaragod UA	Kerala	0.19	9.32
191	Rae Bareli (NPP)	Uttar Pradesh	0.19	1.22
192	Mahesana UA	Gujarat	0.19	2.99
193	Orai UA	Uttar Pradesh	0.19	3.13
194	Chhindwara UA	Madhya Pradesh	0.19	2.13
195	Bhuj UA	Gujarat	0.19	3.22
196	Sitapur UA	Uttar Pradesh	0.19	2.14
197	Bahraich (NPP)	Uttar Pradesh	0.19	1.01
198	Veraval UA	Gujarat	0.19	1.62
199	Phusro UA	Jharkhand	0.19	0.62
200	Adoni UA	Andhra Pradesh	0.18	1.28
201	Modinagar UA	Uttar Pradesh	0.18	2.69
202	Sirsia (M CI)	Haryana	0.18	1.27
203	Krishnanagar UA	West Bengal	0.18	2.02
204	Karaikkudi UA	Tamil Nadu	0.18	3.69
205	Guna (M)	Madhya Pradesh	0.18	2.77
206	Jaunpur (NPP)	Uttar Pradesh	0.18	1.19
207	Madanapalle UA	Andhra Pradesh	0.18	5.17
208	Panvel (M CI)	Maharashtra	0.18	5.48
209	Shivpuri (M)	Madhya Pradesh	0.18	2.03
210	Neyveli UA	Tamil Nadu	0.18	2.61
211	Baleshwar UA	Odisha	0.18	1.28
212	Unnao (NPP)	Uttar Pradesh	0.18	2.05
213	S.A.S. Nagar UA	Punjab	0.18	3.55
214	Chittoor UA	Andhra Pradesh	0.18	1.40
215	Nabadwip UA	West Bengal	0.18	3.36
216	Cuddalore (M)	Tamil Nadu	0.17	0.90
217	Hassan UA	Karnataka	0.17	2.61

Sl. No.	Name of UA/ Cities	State	Population 2011 (in million)	AEGR (%) 2001-2011
218	Gadag-Betigeri (CMC)	Karnataka	0.17	1.08
219	Shimla UA	Himachal Pradesh	0.17	1.69
220	Bahadurgarh (M Cl)	Haryana	0.17	2.58
221	Valsad UA	Gujarat	0.17	1.55
222	Machilipatnam (M)	Andhra Pradesh	0.17	-0.54
223	Medinipur (M)	West Bengal	0.17	1.22
224	Jalpaiguri UA	West Bengal	0.17	5.21
225	Hoshiarpur (M Cl)	Punjab	0.17	1.19
226	Jind (M Cl)	Haryana	0.17	2.10
227	Kumbakonam UA	Tamil Nadu	0.17	0.39
228	Udupi UA	Karnataka	0.17	2.63
229	Tonk (M Cl)	Rajasthan	0.17	1.97
230	Lakhimpur UA	Uttar Pradesh	0.17	3.07
231	Tenali (M)	Andhra Pradesh	0.16	0.70
232	Balurghat UA	West Bengal	0.16	1.40
233	Vapi (M)	Gujarat	0.16	8.29
234	Mancherial UA	Andhra Pradesh	0.16	3.25
235	Moga UA	Punjab	0.16	1.89
236	Rajnandgaon (M Corp.)	Chhattisgarh	0.16	1.26
237	Chirala UA	Andhra Pradesh	0.16	-0.23
238	Godhra UA	Gujarat	0.16	2.14
239	Robertson Pet UA	Karnataka	0.16	0.32
240	Hathras UA	Uttar Pradesh	0.16	2.42
241	Pathankot UA	Punjab	0.16	-0.48
242	Banda UA	Uttar Pradesh	0.16	1.41
243	Anantnag UA	Jammu & Kashmir	0.16	4.90
244	Budaun (NPP)	Uttar Pradesh	0.16	0.73
245	Batala UA	Punjab	0.16	0.70
246	Saharsa (Nagar Parishad)	Bihar	0.16	2.24
247	Pilibhit UA	Uttar Pradesh	0.16	2.29
248	Vidisha (M)	Madhya Pradesh	0.16	2.18
249	Bettiah (UA)	Bihar	0.16	2.87
250	Thanesar (M Cl)	Haryana	0.16	2.38
251	Kishangarh (M Cl)	Rajasthan	0.15	2.87
252	Rudrapur UA	Uttarakhand	0.15	5.56
253	Nalgonda UA	Andhra Pradesh	0.15	3.26
254	Dibrugarh UA	Assam	0.15	1.14

Sl. No.	Name of UA/ Cities	State	Population 2011 (in million)	AEGR (%) 2001-2011
255	Jorhat UA	Assam	0.15	1.10
256	Hazaribag UA	Jharkhand	0.15	1.26
257	Mughalsarai UA	Uttar Pradesh	0.15	2.68
258	Hindupur (M)	Andhra Pradesh	0.15	1.93
259	Beawar UA	Rajasthan	0.15	1.82
260	Bhadrawati (CMC)	Karnataka	0.15	-0.61
261	Hanumangarh (M Cl)	Rajasthan	0.15	1.53
262	Raigarh UA	Chhattisgarh	0.15	2.58
263	Satara UA	Maharashtra	0.15	3.24
264	Nagaon UA	Assam	0.15	1.86
265	Hajipur (Nagar Parishad)	Bihar	0.15	2.13
266	Damoh UA	Madhya Pradesh	0.15	1.43
267	Barabanki UA	Uttar Pradesh	0.15	4.65
268	Chhatarpur UA	Madhya Pradesh	0.15	3.02
269	Sasaram (Nagar Parishad)	Bihar	0.15	1.17
270	Srikakulam UA	Andhra Pradesh	0.15	2.26
271	Bhimavaram UA	Andhra Pradesh	0.15	0.34
272	Bid (M Cl)	Maharashtra	0.15	0.60
273	Chitradurga UA	Karnataka	0.15	1.53
274	Abohar (M Cl)	Punjab	0.15	1.56
275	Tiruvannamalai (M)	Tamil Nadu	0.15	1.07
276	Kaithal (M Cl)	Haryana	0.14	2.12
277	Giridih UA	Jharkhand	0.14	3.07
278	Rewari (M Cl)	Haryana	0.14	3.51
279	Basirhat UA	West Bengal	0.14	2.34
280	Khurja UA	Uttar Pradesh	0.14	3.69
281	Mandsaur (M)	Madhya Pradesh	0.14	1.87
282	Palanpur UA	Gujarat	0.14	1.46
283	Anklesvar UA	Gujarat	0.14	2.14
284	Adilabad UA	Andhra Pradesh	0.14	0.74
285	Gonda UA	Uttar Pradesh	0.14	1.42
286	Kolar (CMC)	Karnataka	0.14	1.95
287	Yavatmal UA	Maharashtra	0.14	-0.11
288	Bankura (M)	West Bengal	0.14	0.65
289	Mandy (CMC)	Karnataka	0.14	0.46
290	Dehri (Nagar Parishad)	Bihar	0.14	1.42

**Non-Metropolitan Class I Cities of India**

Sl. No.	Name of UA/ Cities	State	Population 2011 (in million)	AEGR (%) 2001-2011
291	Mainpuri UA	Uttar Pradesh	0.14	2.64
292	Kamptee UA	Maharashtra	0.14	-0.04
293	Malerkotla (M CI)	Punjab	0.14	2.35
294	Pollachi UA	Tamil Nadu	0.14	0.52
295	Siwan (Nagar Parishad)	Bihar	0.14	2.06
296	Chakdaha UA	West Bengal	0.13	2.78
297	Patan UA	Gujarat	0.13	1.62
298	Khargone UA	Madhya Pradesh	0.13	2.54
299	Lalitpur (NPP)	Uttar Pradesh	0.13	1.75
300	Dhaulpur UA	Rajasthan	0.13	3.08
301	Gondiya (M CI)	Maharashtra	0.13	0.94
302	Ramgarh UA	Jharkhand	0.13	1.81
303	Palwal UA	Haryana	0.13	2.70
304	Etah UA	Uttar Pradesh	0.13	2.01
305	Dohad UA	Gujarat	0.13	1.53
306	Rajapalayam (M)	Tamil Nadu	0.13	0.64
307	Darjiling UA	West Bengal	0.13	1.81
308	Botad (M)	Gujarat	0.13	2.63
309	Gangapur City UA	Rajasthan	0.13	2.10
310	Deoria (NPP)	Uttar Pradesh	0.13	2.17
311	Bhadrak UA	Odisha	0.13	3.34
312	Neemuch UA	Madhya Pradesh	0.13	1.30
313	Khanna (M CI)	Punjab	0.13	2.17
314	Changanassery UA	Kerala	0.13	9.01
315	Alipurduar UA	West Bengal	0.13	1.07
316	Puruliya UA	West Bengal	0.13	1.08
317	Tinsukia UA	Assam	0.13	1.56
318	Guntakal (M)	Andhra Pradesh	0.13	0.75
319	Pithampur (M)	Madhya Pradesh	0.13	6.17
320	Motihamari (Nagar Parishad)	Bihar	0.13	1.51
321	Jagdalpur (M Corp.)	Chhattisgarh	0.13	1.96
322	Gudiyatham UA	Tamil Nadu	0.12	2.16
323	Dimapur (MC)	Nagaland	0.12	2.25
324	Jangipur UA	West Bengal	0.12	5.00
325	Dharmavaram (M)	Andhra Pradesh	0.12	1.65
326	Kashipur (NPP)	Uttarakhand	0.12	2.69
327	Sawai Madhopur (M)	Rajasthan	0.12	1.72

Sl. No.	Name of UA/ Cities	State	Population 2011 (in million)	AEGR (%) 2001-2011
328	Ambikapur UA	Chhattisgarh	0.12	2.86
329	Ghazipur UA	Uttar Pradesh	0.12	1.58
330	Medninanagar UA	Jharkhand	0.12	NA
331	Churu UA	Rajasthan	0.12	1.65
332	Kothagudem UA	Andhra Pradesh	0.12	1.27
333	Chirkunda UA	Jharkhand	0.12	1.12
334	Nawada UA	Bihar	0.12	3.72
335	Barshi (M CI)	Maharashtra	0.12	1.25
336	Jhunjhunun (M CI)	Rajasthan	0.12	1.65
337	Chikmagalur (CMC)	Karnataka	0.12	1.56
338	Jetpur Navagadh (M)	Gujarat	0.12	1.26
339	Gudivada (M)	Andhra Pradesh	0.12	0.44
340	Baran (M)	Rajasthan	0.12	4.05
341	Hoshangabad (M)	Madhya Pradesh	0.12	1.92
342	Amreli UA	Gujarat	0.12	2.13
343	Phagwara UA	Punjab	0.12	1.43
344	Pudukkottai (M)	Tamil Nadu	0.12	0.74
345	Narasaraopet UA	Andhra Pradesh	0.12	2.09
346	Vaniyambadi UA	Tamil Nadu	0.12	1.18
347	Baripada UA	Odisha	0.12	1.49
348	Muktsar (M CI)	Punjab	0.12	3.33
349	Barnala (M CI)	Punjab	0.12	1.87
350	Chittaurgarh (M)	Rajasthan	0.12	1.90
351	Makrana UA	Rajasthan	0.12	2.36
352	Azamgarh UA	Uttar Pradesh	0.12	2.17
353	Sultanpur UA	Uttar Pradesh	0.12	1.47
354	Bijnor UA	Uttar Pradesh	0.12	2.42
355	Chalakudy UA	Kerala	0.11	8.65
356	Panaji UA	Goa	0.11	1.41
357	Basti (NPP)	Uttar Pradesh	0.11	0.64
358	Gangawati UA	Karnataka	0.11	1.23
359	Kothamangalam UA	Kerala	0.11	11.26
360	Ambur (M)	Tamil Nadu	0.11	1.40
361	Itarsi UA	Madhya Pradesh	0.11	0.60
362	Chandausi (NPP)	Uttar Pradesh	0.11	0.98
363	Siddipet UA	Andhra Pradesh	0.11	6.13
364	Bagaha (Nagar Parishad)	Bihar	0.11	2.08
365	Achalpur (M CI)	Maharashtra	0.11	0.45

Sl. No.	Name of UA/ Cities	State	Popula-tion 2011 (in million)	AEGR (%) 2001-2011
366	Gondal (M)	Gujarat	0.11	1.40
367	Bagalkot (CMC)	Karnataka	0.11	2.07
368	Osmanabad (M CI)	Maharashtra	0.11	3.27
369	Ballia UA	Uttar Pradesh	0.11	0.94
370	Akbarpur (NPP)	Uttar Pradesh	0.11	18.58
371	Deesa (M)	Gujarat	0.11	2.88
372	Nandurbar (M CI)	Maharashtra	0.11	1.63
373	Buxar UA	Bihar	0.11	2.88
374	Nagaur UA	Rajasthan	0.11	1.65
375	Firozpur (M CI)	Punjab	0.11	1.44
376	Mubarakpur UA	Uttar Pradesh	0.11	3.30
377	Sehore UA	Madhya Pradesh	0.11	1.65
378	Bongaon (M)	West Bengal	0.11	0.64
379	Tadpatri (M)	Andhra Pradesh	0.11	2.20
380	Port Blair (M CI)	Andaman & Nicobar Islands	0.11	0.78
381	Shikohabad (NPP)	Uttar Pradesh	0.11	1.97
382	Shamli (NPP)	Uttar Pradesh	0.11	1.75
383	Koch Bihar UA	West Bengal	0.11	0.37
384	Suryapet UA	Andhra Pradesh	0.11	1.22
385	Margao UA	Goa	0.11	1.21
386	Wardha (M CI)	Maharashtra	0.11	-0.43
387	Ranibennur (CMC)	Karnataka	0.11	1.72
388	Sitamarhi UA	Bihar	0.11	1.95
389	Kishanganj (Nagar Parishad)	Bihar	0.11	2.12
390	Hindaun (M)	Rajasthan	0.11	2.17
391	Jamalpur (Nagar Parishad)	Bihar	0.11	0.84
392	Bhiwadi (M)	Rajasthan	0.10	11.30
393	Bundi UA	Rajasthan	0.10	1.66
394	Miryalaguda UA	Andhra Pradesh	0.10	1.38

Sl. No.	Name of UA/ Cities	State	Popula-tion 2011 (in million)	AEGR (%) 2001-2011
395	Tadepalligudem UA	Andhra Pradesh	0.10	0.14
396	Jagtial UA	Andhra Pradesh	0.10	1.95
397	Baraut (NPP)	Uttar Pradesh	0.10	1.91
398	Udgir (M CI)	Maharashtra	0.10	1.19
399	Betul (M)	Madhya Pradesh	0.10	2.10
400	Jehanabad (Nagar Parishad)	Bihar	0.10	2.36
401	Nagapattinam (M)	Tamil Nadu	0.10	1.00
402	Tezpur UA	Assam	0.10	-0.28
403	Rishikesh UA	Uttarakhand	0.10	2.63
404	Seoni (M)	Madhya Pradesh	0.10	1.31
405	Aurangabad (Nagar Parishad)	Bihar	0.10	2.53
406	Greater Noida (CT)	Uttar Pradesh	0.10	-10.95
407	Hinganghat (M CI)	Maharashtra	0.10	0.98
408	Dhamtari UA	Chhattisgarh	0.10	2.14
409	Sujangarh (M)	Rajasthan	0.10	1.91
410	Chilakaluripet (M)	Andhra Pradesh	0.10	1.01
411	Mormugao UA	Goa	0.10	-0.33
412	Kasganj (NPP)	Uttar Pradesh	0.10	0.90
413	Banswara UA	Rajasthan	0.10	1.46
414	Gangtok (M Corp.)	Sikkim	0.10	12.29
415	Datia (M)	Madhya Pradesh	0.10	1.92
416	Nagda (M)	Madhya Pradesh	0.10	0.35
	All (Non-metropolitan class I)		105.13	2.56
	Urban India		377.11	2.76

Note: NA - Data Not Available

AEGR - Annual Exponential Growth Rate

Source: Calculations based on Primary Census Abstract, Census of India, 2001-2011.

**Table A2: Population and growth rate of non-metropolitan class I UAs/cities: core and periphery, 2001-2011**

Name of UA/ Cities	2011			2001			AEGR of Core (%) 2001-11
	Total (Num)	Core (Num)	Core to Total (%)	Total (Num)	Core (Num)	Core to Total (%)	
Mysore UA	990900	893062	90.13	799228	755379	94.51	1.67
Bareilly UA	985752	903668	91.67	748353	718395	96.00	2.29
Chandigarh UA	970602	961587	99.07	808515	808515	100.00	1.73
Tiruppur UA	963173	444352	46.13	550826	344543	62.55	2.54
Guwahati UA	962334	957352	99.48	818809	809895	98.91	1.67
Solapur (M Corp.)	951558	951558	100.00	872478	872478	100.00	0.87
Hubli-Dharwad (M Corp.)	943788	943788	100.00	786195	786195	100.00	1.83
Salem UA	917414	829267	90.39	751438	696760	92.72	1.74
Aligarh UA	911223	874408	95.96	669087	669087	100.00	2.68
Gurgaon UA	902112	876969	97.21	228820	172955	75.59	16.23
Moradabad (M Corp.)	887871	887871	100.00	641583	641583	100.00	3.25
Bhubaneswar UA	885363	840834	94.97	658220	648032	98.45	2.60
Jalandhar UA	874412	862886	98.68	714077	706043	98.87	2.01
Warangal UA	753438	615998	81.76	579216	530636	91.61	1.49
Bhiwandi UA	735681	709665	96.46	621427	598741	96.35	1.70
Dehradun UA	706124	569578	80.66	530263	426674	80.46	2.89
Siliguri UA	705579	513264	72.74	472374	472374	100.00	0.83
Saharanpur (M Corp.)	705478	705478	100.00	455754	455754	100.00	4.37
Gorakhpur UA	694889	673446	96.91	622701	622701	100.00	0.78
Guntur UA	670073	647508	96.63	514461	514461	100.00	2.30
Cuttack UA	663188	610189	92.01	587182	534654	91.05	1.32
Jammu UA	657314	502197	76.40	612163	369959	60.43	3.06
Puducherry UA	657209	244377	37.18	505959	220865	43.65	1.01
Amravati (M Corp.)	647057	647057	100.00	549510	549510	100.00	1.63
Bikaner (M Corp.)	644406	644406	100.00	529690	529690	100.00	1.96
Noida (CT)	637272	637272	100.00	305058	305058	100.00	7.37
Mangalore UA	623841	488968	78.38	539387	399565	74.08	2.02
Belgaum UA	610350	488157	79.98	506480	399653	78.91	2.00
Bhavnagar UA	605882	593368	97.93	517708	511085	98.72	1.49
Firozabad (NPP)	604214	604214	100.00	432866	279102	64.48	7.72
Jamnagar UA	600943	479920	79.86	556956	443518	79.63	0.79
Durgapur UA	580990	566517	97.51	493405	493405	100.00	1.38
Malegaon UA	576642	471312	81.73	409403	409403	100.00	1.41
Bokaro Steel City UA	564319	414820	73.51	497780	393805	79.11	0.52
Kolhapur UA	561837	549236	97.76	505541	493167	97.55	1.08
Nellore UA	558548	499575	89.44	404775	378428	93.49	2.78
Raurkela UA	552239	272721	49.38	484874	224987	46.40	1.92

Name of UA/ Cities	2011			2001			AEGR of Core (%) 2001-11
	Total (Num)	Core (Num)	Core to Total (%)	Total (Num)	Core (Num)	Core to Total (%)	
Ajmer UA	551101	542321	98.41	490520	485575	98.99	1.11
Nanded Waghala (M Corp.)	550439	550439	100.00	430733	430733	100.00	2.45
Jhansi UA	547638	505693	92.34	460278	383644	83.35	2.76
Gulbarga UA	543147	533587	98.24	430265	422569	98.21	2.33
Erode UA	521891	157101	30.10	389906	150541	38.61	0.43
Ujjain (M Corp.)	515215	515215	100.00	431162	430427	99.83	1.80
Sangli UA	513961	502793	97.83	447774	436781	97.54	1.41
Tirunelveli UA	497826	473637	95.14	433352	411831	95.03	1.40
Muzaffarnagar UA	495543	392768	79.26	331668	316729	95.50	2.15
Vellore UA	484690	185803	38.33	386746	177230	45.83	0.47
Kurnool UA	484327	430214	88.83	342973	269122	78.47	4.69
Rajahmundry UA	476873	341831	71.68	413616	315251	76.22	0.81
Gaya UA	475987	468614	98.45	394945	385432	97.59	1.95
Udaipur UA	474531	451100	95.06	389438	389438	100.00	1.47
Tirupati UA	461900	287482	62.24	303521	228202	75.18	2.31
Jalgaon (M Corp.)	460228	460228	100.00	368618	368618	100.00	2.22
Mathura UA	456706	375590	82.24	323315	302770	93.65	2.16
Cherthala UA	455722	45827	10.06	141558	45105	31.86	0.16
Bilaspur UA	453946	331030	72.92	335293	275694	82.22	1.83
Patiala UA	446246	406192	91.02	323884	303151	93.60	2.93
Panipat UA	444524	294292	66.20	354148	261740	73.91	1.17
Kakinada UA	443028	312538	70.55	376861	296329	78.63	0.53
Davanagere (M Corp.)	434971	434971	100.00	364523	364523	100.00	1.77
Kayamkulam UA	427967	68634	16.04	68585	68585	100.00	0.01
Akola (M Corp.)	425817	425817	100.00	400520	400520	100.00	0.61
Bhagalpur UA	412209	400146	97.07	350133	340767	97.33	1.61
Thoothukkudi UA	411628	237830	57.78	243415	216054	88.76	0.96
Bellary (M Corp.)	410445	410445	100.00	316766	316766	100.00	2.59
Agartala (M CI)	400004	400004	100.00	189998	189998	100.00	7.44
Muzaffarpur UA	396590	354462	89.38	305525	305525	100.00	1.49
Yamunanagar UA	383353	216677	56.52	306740	189696	61.84	1.33
Latur (M CI)	382940	382940	100.00	299985	299985	100.00	2.44
Imphal UA	381816	268243	70.25	250234	221492	88.51	1.92
Ahmadnagar UA	379845	350859	92.37	347549	307615	88.51	1.32
Dhule (M Corp.)	375559	375559	100.00	341755	341755	100.00	0.94
Rohtak (M CI)	374292	374292	100.00	294577	286807	97.36	2.66
Sagar UA	370208	273296	73.82	308922	232133	75.14	1.63
Korba UA	365253	363390	99.49	315690	315690	100.00	1.41
Bhilwara (M CI)	359483	359483	100.00	280128	280128	100.00	2.49

**Non-Metropolitan Class I Cities of India**

Name of UA/ Cities	2011			2001			AEGR of Core (%) 2001-11
	Total (Num)	Core (Num)	Core to Total (%)	Total (Num)	Core (Num)	Core to Total (%)	
Kottayam UA	357302	55374	15.50	172878	60728	35.13	-0.92
Brahmapur (M Corp.)	356598	356598	100.00	170322	160143	94.02	8.01
Shillong UA	354759	143229	40.37	267662	132867	49.64	0.75
Rampur UA	349258	325313	93.14	281494	281494	100.00	1.45
Shahjahanpur UA	347852	329736	94.79	321885	296662	92.16	1.06
Barddhaman UA	346639	314265	90.66	285602	285602	100.00	0.96
Kadapa UA	344893	343054	99.47	262506	126505	48.19	9.98
Alwar UA	341422	315379	92.37	266203	260593	97.89	1.91
Anantapur UA	340613	261004	76.63	243143	218808	89.99	1.76
Bijapur (CMC)	327427	327427	100.00	253891	228175	89.87	3.61
Ichalkaranji UA	325499	287353	88.28	285860	257610	90.12	1.09
Shimoga (CMC)	322650	322650	100.00	274352	274352	100.00	1.62
Chandrapur (M CI)	320379	320379	100.00	289450	289450	100.00	1.02
Junagadh (M Corp.)	319462	319462	100.00	252108	168515	66.84	6.40
English Bazar UA	313681	205521	65.52	224415	161456	71.95	2.41
Purnia UA	312669	282248	90.27	197211	171687	87.06	4.97
Nizamabad (M Corp.)	311152	311152	100.00	288722	288722	100.00	0.75
Hardwar UA	310796	228832	73.63	220767	175340	79.42	2.66
Darbhanga UA	308011	296039	96.11	267348	267348	100.00	1.02
Parbhani (M CI)	307170	307170	100.00	259329	259329	100.00	1.69
Hisar UA	307024	301383	98.16	263186	256689	97.53	1.61
Baharampur UA	304487	195223	64.12	170322	160143	94.02	1.98
Tumkur (CMC)	302143	302143	100.00	248929	248929	100.00	1.94
Karnal UA	302140	286827	94.93	221236	207640	93.85	3.23
Habra UA	299782	147221	49.11	239209	127602	53.34	1.43
Kharagpur UA	299683	207604	69.27	272865	188761	69.18	0.95
Karimnagar UA	297447	261185	87.81	218302	205653	94.21	2.39
Biharsharif (M Corp.)	297268	297268	100.00	232071	232071	100.00	2.48
Palakkad UA	293533	130955	44.61	197369	130767	66.26	0.01
Aizawl (NT)	293416	293416	100.00	228280	228280	100.00	2.51
Sonipat UA	293025	278149	94.92	225074	214974	95.51	2.58
Dindigul UA	292512	207327	70.88	196955	196955	100.00	0.51
Farrukhabad-cum-Fatehgarh UA	291374	276581	94.92	242997	228333	93.97	1.92
Thanjavur UA	291067	222943	76.60	215314	215314	100.00	0.35
Santipur UA	290345	151777	52.27	138235	138235	100.00	0.93
Dewas (M Corp.)	289550	289550	100.00	231672	231672	100.00	2.23
Anand UA	288095	198282	68.83	218486	130685	59.81	4.17
Bathinda (M Corp.)	285788	285788	100.00	217256	217256	100.00	2.74

Name of UA/ Cities	2011			2001			AEGR of Core (%) 2001-11
	Total (Num)	Core (Num)	Core to Total (%)	Total (Num)	Core (Num)	Core to Total (%)	
Jalna (M Cl)	285577	285577	100.00	235795	235795	100.00	1.92
Satna UA	282977	280222	99.03	229307	225464	98.32	2.17
Navsari UA	282791	160941	56.91	232411	134017	57.66	1.83
Maunath Bhanjan (NPP)	278745	278745	100.00	212657	212657	100.00	2.71
Ratlam UA	273998	264914	96.68	234419	222202	94.79	1.76
Sambalpur UA	266271	184000	69.10	226469	153643	67.84	1.80
Ranipet UA	264330	211516	80.02	126671	49953	39.44	14.43
Hapur (NPP)	262983	262983	100.00	211983	211983	100.00	2.16
Khammam UA	262255	184210	70.24	198620	159544	80.33	1.44
Arrah (M Corp.)	261430	261430	100.00	203380	203380	100.00	2.51
Etawah (NPP)	256838	256838	100.00	210453	210453	100.00	1.99
Faizabad UA	256624	233509	90.99	208162	144705	69.52	4.79
Wadhwan UA	253606	75755	29.87	219585	61752	28.12	2.04
Bharatpur UA	252838	252342	99.80	205235	204587	99.68	2.10
Ramagundam UA	252308	229644	91.02	237686	236600	99.54	-0.30
Begusarai (M Corp.)	252008	252008	100.00	107623	93741	87.10	9.89
Morvi UA	251859	194947	77.40	178055	145719	81.84	2.91
Eluru UA	250834	203780	81.24	215804	190062	88.07	0.70
Ganganagar UA	249914	224532	89.84	222858	210713	94.55	0.64
Dankuni UA	249015	94936	38.12	NA	NA	NA	NA
Gandhidham (M)	247992	247992	100.00	151693	151693	100.00	4.92
Mirzapur-cum-Vindhya Chal UA	246920	234871	95.12	205053	205053	100.00	1.36
Sikar UA	244497	237532	97.15	185925	185323	99.68	2.48
Alappuzha UA	240991	174176	72.27	282675	177029	62.63	-0.16
Katihar UA	240838	226261	93.95	190873	175199	91.79	2.56
Vizianagaram UA	239909	228025	95.05	195801	174651	89.20	2.67
Dhulian UA	239019	95706	40.04	72850	72850	100.00	2.73
Roorkee UA	238422	132889	55.74	115278	97516	84.59	3.09
Ottappalam UA	237970	97325	40.90	49242	49242	100.00	6.81
Rewa (M Corp.)	235654	235654	100.00	183274	183274	100.00	2.51
Bulandshahar UA	234945	222519	94.71	176425	176425	100.00	2.32
Sivakasi UA	234704	71040	30.27	121358	72168	59.47	-0.16
Ranaghat UA	234499	75365	32.14	145285	68749	47.32	0.92
Karur UA	234191	70980	30.31	153365	76336	49.77	-0.73
Raichur (CMC)	234073	234073	100.00	207421	207421	100.00	1.21
Udhagamandalam UA	233426	88430	37.88	93987	93987	100.00	-0.61
Haldwani cum Kathgodam UA	232095	156078	67.25	158896	129015	81.19	1.90
Pali (M Cl)	230075	230075	100.00	187641	187641	100.00	2.04

**Non-Metropolitan Class I Cities of India**

Name of UA/ Cities	2011			2001			AEGR of Core (%) 2001-11
	Total (Num)	Core (Num)	Core to Total (%)	Total (Num)	Core (Num)	Core to Total (%)	
Hosur UA	229528	116821	50.90	84394	84394	100.00	3.25
Kanhagad UA	229168	73342	32.00	129367	65503	50.63	1.13
Silchar UA	229136	172830	75.43	184105	142199	77.24	1.95
Nadiad UA	225071	218095	96.90	196793	192913	98.03	1.23
Nagercoil (M)	224849	224849	100.00	208179	208179	100.00	0.77
Bharuch UA	223647	169007	75.57	176364	148140	84.00	1.32
Murwara (Katni) (M Corp.)	221883	221883	100.00	187029	187029	100.00	1.71
Kancheepuram UA	221715	164384	74.14	188733	153140	81.14	0.71
Sambhal (NPP)	220813	220813	100.00	182478	182478	100.00	1.91
Singrauli (M Corp.)	220257	220257	100.00	185190	185190	100.00	1.73
Proddatur UA	217786	162717	74.71	150309	150309	100.00	0.79
Porbandar UA	217203	151770	69.87	197382	133051	67.41	1.32
Bidar UA	216020	214373	99.24	174257	172877	99.21	2.15
Chapra UA	213714	202352	94.68	179190	179190	100.00	1.22
Munger (M Corp.)	213303	213303	100.00	188050	188050	100.00	1.26
Nandyal UA	211424	200516	94.84	157120	152676	97.17	2.73
Panchkula (M CI)	211355	211355	100.00	140925	140925	100.00	4.05
Burhanpur (M Corp.)	210886	210886	100.00	193725	193725	100.00	0.85
Mahbubnagar UA	210258	157733	75.02	139662	130986	93.79	1.86
Ongole UA	208344	204746	98.27	153829	150471	97.82	3.08
Hospet (CMC)	206167	206167	100.00	164240	164240	100.00	2.27
Ambala UA	205418	160344	78.06	168316	106568	63.31	4.09
Bhusawal UA	203774	187421	91.97	187564	172372	91.90	0.84
Deoghar (M Corp.)	203123	203123	100.00	112525	98388	87.44	7.25
Haldia (M)	200827	200827	100.00	170673	170673	100.00	1.63
Khandwa (M Corp.)	200738	200738	100.00	172242	172242	100.00	1.53
Puri (M)	200564	200564	100.00	157837	157837	100.00	2.40
Morena (M)	200482	200482	100.00	150959	150959	100.00	2.84
Raiganj UA	199690	183612	91.95	175047	165212	94.38	1.06
Amroha (NPP)	198471	198471	100.00	165129	165129	100.00	1.84
Bhind (M)	197585	197585	100.00	153752	153752	100.00	2.51
Hardoi UA	197029	197029	100.00	112486	112486	100.00	5.61
Bhiwani (M CI)	196057	196057	100.00	169531	169531	100.00	1.45
Navi Mumbai Panvel Raigarh (CT)	195373	195373	100.00	81855	81855	100.00	8.70
Ambala (M CI)	195153	195153	100.00	168316	168316	100.00	1.48
Kumarapalayam UA	195071	71594	36.70	195071	195071	100.00	-10.02
Fatehpur (NPP)	193193	193193	100.00	29981	29981	100.00	18.63
Kasaragod UA	192856	54172	28.09	75968	52634	69.28	0.29

Name of UA/ Cities	2011			2001			AEGR of Core (%) 2001-11
	Total (Num)	Core (Num)	Core to Total (%)	Total (Num)	Core (Num)	Core to Total (%)	
Rae Bareli (NPP)	191316	191316	100.00	169333	169333	100.00	1.22
Mahesana UA	190753	184991	96.98	141453	99880	70.61	6.16
Orai UA	190575	187137	98.20	139318	139318	100.00	2.95
Chhindwara UA	190041	138291	72.77	153552	122247	79.61	1.23
Bhuj UA	188236	143286	76.12	136429	98528	72.22	3.75
Sitapur UA	188115	177234	94.22	151908	151908	100.00	1.54
Bahraich (NPP)	186223	186223	100.00	168323	168323	100.00	1.01
Veraval UA	185797	154636	83.23	158032	141357	89.45	0.90
Phusro UA	185555	89178	48.06	174402	83474	47.86	0.66
Adoni UA	184625	166344	90.10	162458	157305	96.83	0.56
Modinagar UA	183075	130325	71.19	139929	113218	80.91	1.41
Sirsia (M CI)	182534	182534	100.00	160735	160735	100.00	1.27
Krishnanagar UA	182010	153062	84.10	148709	139110	93.55	0.96
Karaikkudi UA	181851	106714	58.68	125717	86596	68.88	2.09
Guna (M)	180935	180935	100.00	137175	137175	100.00	2.77
Jaunpur (NPP)	180362	180362	100.00	160055	160055	100.00	1.19
Madanapalle UA	180180	136414	75.71	107449	99967	93.04	3.11
Panvel (M CI)	180020	180020	100.00	104058	104058	100.00	5.48
Shivpuri (M)	179977	179977	100.00	146892	146892	100.00	2.03
Neyveli UA	179150	105731	59.02	138035	127552	92.41	-1.88
Baleshwar UA	177751	118162	66.48	156430	106082	67.81	1.08
Unnao (NPP)	177658	177658	100.00	144662	144662	100.00	2.05
S.A.S. Nagar UA	176170	146213	83.00	123484	123484	100.00	1.69
Chittoor UA	175647	153756	87.54	152654	152654	100.00	0.07
Nabadwip UA	175479	125543	71.54	125341	115016	91.76	0.88
Cuddalore (M)	173636	173636	100.00	158634	158634	100.00	0.90
Hassan UA	173008	133436	77.13	133262	116574	87.48	1.35
Gadag-Betigeri (CMC)	172612	172612	100.00	154982	154982	100.00	1.08
Shimla UA	171640	169578	98.80	144975	144975	100.00	1.57
Bahadurgarh (M CI)	170767	170767	100.00	131925	119846	90.84	3.54
Valsad UA	170060	114636	67.41	145592	68679	47.17	5.12
Machilipatnam (M)	169892	169892	100.00	179353	179353	100.00	-0.54
Medinipur (M)	169264	169264	100.00	149769	149769	100.00	1.22
Jalpaiguri UA	169002	107341	63.51	100348	100348	100.00	0.67
Hoshiarpur (M CI)	168653	168653	100.00	149668	149668	100.00	1.19
Jind (M CI)	167592	167592	100.00	135855	135855	100.00	2.10
Kumbakonam UA	167155	140156	83.85	160767	139954	87.05	0.01
Udupi UA	165401	125306	75.76	127124	113112	88.98	1.02
Tonk (M CI)	165294	165294	100.00	135689	135689	100.00	1.97

**Non-Metropolitan Class I Cities of India**

Name of UA/ Cities	2011			2001			AEGR of Core (%) 2001-11
	Total (Num)	Core (Num)	Core to Total (%)	Total (Num)	Core (Num)	Core to Total (%)	
Lakhimpur UA	165085	151993	92.07	121486	121486	100.00	2.24
Tenali (M)	164937	164937	100.00	153756	153756	100.00	0.70
Balurghat UA	164816	151416	91.87	143321	135737	94.71	1.09
Vapi (M)	163630	163630	100.00	71406	71406	100.00	8.29
Mancherial UA	163552	86911	53.14	118195	70381	59.55	2.11
Moga UA	163397	150411	92.05	135279	125573	92.83	1.80
Rajnandgaon (M Corp.)	163114	163114	100.00	143770	143770	100.00	1.26
Chirala UA	162471	87200	53.67	166294	84970	51.10	0.26
Godhra UA	162436	143644	88.43	131172	121879	92.92	1.64
Robertson Pet UA	162230	143233	88.29	157084	141424	90.03	0.13
Hathras UA	160909	135594	84.27	126355	123244	97.54	0.95
Pathankot UA	160509	148937	92.79	168485	157925	93.73	-0.59
Banda UA	160473	154428	96.23	139436	134839	96.70	1.36
Anantnag UA	159838	109433	68.46	97896	63067	64.42	5.51
Budaun (NPP)	159285	159285	100.00	148029	148029	100.00	0.73
Batala UA	158621	156619	98.74	147872	125677	84.99	2.20
Saharsa (Nagar Parishad)	159285	159285	100.00	125167	125167	100.00	2.41
Pilibhit UA	156263	127988	81.91	124245	124245	100.00	0.30
Vidisha (M)	155951	155951	100.00	125453	125453	100.00	2.18
Bettiah (UA)	155518	132209	85.01	116670	116670	100.00	1.25
Thanesar (M CI)	155152	155152	100.00	122319	119687	97.85	2.60
Kishangarh (M CI)	154886	154886	100.00	116222	116222	100.00	2.87
Rudrapur UA	154554	140857	91.14	88676	88676	100.00	4.63
Nalgonda UA	154326	135744	87.96	111380	110286	99.02	2.08
Dibrugarh UA	154296	139565	90.45	137661	121893	88.55	1.35
Jorhat UA	153889	71782	46.65	137814	67588	49.04	0.60
Hazaribag UA	153595	142489	92.77	135473	127269	93.94	1.13
Mughalsarai UA	152091	109650	72.09	116308	88387	75.99	2.16
Hindupur (M)	151677	151677	100.00	125074	125074	100.00	1.93
Beawar UA	151152	145504	96.26	125981	123759	98.24	1.62
Bhadrawati (CMC)	151102	151102	100.00	160662	160662	100.00	-0.61
Hanumangarh (M CI)	150958	150958	100.00	129556	129556	100.00	1.53
Raigarh UA	150019	137126	91.41	115908	111154	95.90	2.10
Satara UA	149335	120195	80.49	108048	108048	100.00	1.07
Nagaon UA	148496	117722	79.28	123265	107667	87.35	0.89
Hajipur (Nagar Parishad)	147688	147688	100.00	119412	119412	100.00	2.13
Damoh UA	147661	125101	84.72	127967	112185	87.67	1.09
Barabanki UA	147550	102803	69.67	92687	75271	81.21	3.12
Chhatarpur UA	147505	133464	90.48	109078	99575	91.29	2.93

Name of UA/ Cities	2011			2001			AEGR of Core (%) 2001-11
	Total (Num)	Core (Num)	Core to Total (%)	Total (Num)	Core (Num)	Core to Total (%)	
Sasaram (Nagar Parishad)	147408	147408	100.00	131172	131172	100.00	1.17
Srikakulam UA	147015	125939	85.66	117320	109905	93.68	1.36
Bhimavaram UA	146961	142184	96.75	142064	137409	96.72	0.34
Bid (M CI)	146709	146709	100.00	138196	138196	100.00	0.60
Chitradurga UA	145853	140206	96.13	125170	122702	98.03	1.33
Abohar (M CI)	145302	145302	100.00	124339	124339	100.00	1.56
Tiruvannamalai (M)	145278	145278	100.00	130567	130567	100.00	1.07
Kaithal (M CI)	144915	144915	100.00	117285	117285	100.00	2.12
Giridih UA	143630	114533	79.74	105634	98989	93.71	1.46
Rewari (M CI)	143021	143021	100.00	100684	100684	100.00	3.51
Basirhat UA	143007	125254	87.59	113159	113159	100.00	1.02
Khurja UA	142590	111062	77.89	98610	98610	100.00	1.19
Mandsaur (M)	141667	141667	100.00	117555	117555	100.00	1.87
Palanpur UA	141592	122344	86.41	122300	110419	90.29	1.03
Anklesvar UA	139578	73928	52.97	112643	67569	59.99	0.90
Adilabad UA	139383	117167	84.06	129403	109529	84.64	0.67
Gonda UA	138632	114046	82.27	120301	120301	100.00	-0.53
Kolar (CMC)	138462	138462	100.00	113907	113907	100.00	1.95
Yavatmal UA	138303	116551	84.27	139835	120676	86.30	-0.35
Bankura (M)	137386	137386	100.00	128781	128781	100.00	0.65
Mandya (CMC)	137358	137358	100.00	131179	131179	100.00	0.46
Dehri (Nagar Parishad)	137231	137231	100.00	119057	119057	100.00	1.42
Mainpuri UA	136557	120400	88.17	104851	92273	88.00	2.66
Kamptee UA	135936	86793	63.85	136491	84344	61.79	0.29
Malerkotla (M CI)	135424	135424	100.00	107009	107009	100.00	2.35
Pollachi UA	135333	90180	66.64	128458	88302	68.74	0.21
Siwan (Nagar Parishad)	135066	135066	100.00	109919	109919	100.00	2.06
Chakdaha UA	133856	95203	71.12	101320	86999	85.87	0.90
Patan UA	133737	125497	93.84	113749	112219	98.65	1.12
Khargone UA	133368	106454	79.82	103448	103448	100.00	0.29
Lalitpur (NPP)	133305	133305	100.00	111892	111892	100.00	1.75
Dhaulpur UA	133075	125989	94.68	97795	92308	94.39	3.11
Gondiya (M CI)	132813	132813	100.00	120902	120902	100.00	0.94
Ramgarh UA	132425	88781	67.04	110496	110496	100.00	-2.19
Palwal UA	131926	128730	97.58	100722	100722	100.00	2.45
Etah UA	130931	118517	90.52	107110	107110	100.00	1.01
Dohad UA	130503	94578	72.47	112026	79139	70.64	1.78
Rajapalayam (M)	130442	130442	100.00	122307	122307	100.00	0.64
Darjiling UA	130399	118805	91.11	108830	107197	98.50	1.03

**Non-Metropolitan Class I Cities of India**

Name of UA/ Cities	2011			2001			AEGR of Core (%) 2001-11
	Total (Num)	Core (Num)	Core to Total (%)	Total (Num)	Core (Num)	Core to Total (%)	
Botad (M)	130327	130327	100.00	100194	100194	100.00	2.63
Gangapur City UA	130061	119090	91.56	105396	96845	91.89	2.07
Deoria (NPP)	129479	129479	100.00	104227	104227	100.00	2.17
Bhadrak UA	129228	107463	83.16	92515	92515	100.00	1.50
Neemuch UA	128561	128095	99.64	112852	107663	95.40	1.74
Khanna (M CI)	128137	128137	100.00	103099	103099	100.00	2.17
Changanassery UA	127987	47685	37.26	51967	51967	100.00	-0.86
Alipurduar UA	126891	65232	51.41	114035	72999	64.01	-1.12
Puruliya UA	126815	121067	95.47	113806	113806	100.00	0.62
Tinsukia UA	126389	99448	78.68	108123	85563	79.13	1.50
Guntakal (M)	126270	126270	100.00	117103	117103	100.00	0.75
Pithampur (M)	126200	126200	100.00	68080	68080	100.00	6.17
Motihari (Nagar Parishad)	126158	126158	100.00	108428	100683	92.86	2.26
Jagdalpur (M Corp.)	125463	125463	100.00	103123	73669	71.44	5.32
Gudiyatham UA	124249	91558	73.69	100115	91452	91.35	0.01
Dimapur (MC)	122834	122834	100.00	98096	98096	100.00	2.25
Jangipur UA	122731	88165	71.84	74458	74458	100.00	1.69
Dharmavaram (M)	121874	121874	100.00	103357	103357	100.00	1.65
Kashipur (NPP)	121623	121623	100.00	92967	92967	100.00	2.69
Sawai Madhopur (M)	121106	121106	100.00	101997	97493	95.58	2.17
Ambikapur UA	121071	112449	92.88	90967	66012	72.57	5.33
Ghazipur UA	121020	110587	91.38	103298	95356	92.31	1.48
Medninanagar UA	120325	78396	65.15	NA	NA	NA	NA
Churu UA	120157	119856	99.75	101874	97648	95.85	2.05
Kothagudem UA	119501	79819	66.79	105266	79721	75.73	0.01
Chirkunda UA	118777	45508	38.31	106227	39131	36.84	1.51
Nawada UA	118768	98029	82.54	81891	81891	100.00	1.80
Barshi (M CI)	118722	118722	100.00	104785	104785	100.00	1.25
Jhunjhunun (M CI)	118473	118473	100.00	100485	100485	100.00	1.65
Chikmagalur (CMC)	118401	118401	100.00	101251	101251	100.00	1.56
Jetpur Navagadh (M)	118302	118302	100.00	104312	104312	100.00	1.26
Gudivada (M)	118167	118167	100.00	113054	113054	100.00	0.44
Baran (M)	117992	117992	100.00	78665	78665	100.00	4.05
Hoshangabad (M)	117988	117988	100.00	97424	97424	100.00	1.92
Amreli UA	117967	105573	89.49	95307	90230	94.67	1.57
Phagwara UA	117966	97864	82.96	102253	95788	93.68	0.21
Pudukkottai (M)	117630	117630	100.00	109217	109217	100.00	0.74
Narasaraopet UA	117489	116250	98.95	95349	93321	97.87	2.20
Vaniyambadi UA	117019	95061	81.24	103950	85752	82.49	1.03

Name of UA/ Cities	2011			2001			AEGR of Core (%) 2001-11
	Total (Num)	Core (Num)	Core to Total (%)	Total (Num)	Core (Num)	Core to Total (%)	
Baripada UA	116849	109743	93.92	100651	95004	94.39	1.44
Muktsar (M CI)	116747	116747	100.00	83655	83655	100.00	3.33
Barnala (M CI)	116449	116449	100.00	96624	96624	100.00	1.87
Chittaurgarh (M)	116406	116406	100.00	96219	96219	100.00	1.90
Makrana UA	116295	93094	80.05	91853	83329	90.72	1.11
Azamgarh UA	116172	110983	95.53	93521	93521	100.00	1.71
Sultanpur UA	115944	107640	92.84	100065	100065	100.00	0.73
Bijnor UA	115256	93297	80.95	90471	79346	87.70	1.62
Chalakudy UA	114863	49525	43.12	48380	48380	100.00	0.23
Panaji UA	114759	40017	34.87	99677	59066	59.26	-3.89
Basti (NPP)	114657	114657	100.00	107601	107601	100.00	0.64
Gangawati UA	114642	105529	92.05	101392	93240	91.96	1.24
Kothamangalam UA	114639	38837	33.88	37173	37173	100.00	0.44
Ambur (M)	114608	114608	100.00	99624	99624	100.00	1.40
Itarsi UA	114495	99329	86.75	107831	92324	85.62	0.73
Chandausi (NPP)	114383	114383	100.00	103749	103749	100.00	0.98
Siddipet UA	114091	65158	57.11	61809	61809	100.00	0.53
Bagaha (Nagar Parishad)	112634	112634	100.00	91467	91467	100.00	2.08
Achhalpur (M CI)	112311	112311	100.00	107316	107316	100.00	0.45
Gondal (M)	112197	112197	100.00	97506	96016	98.47	1.56
Bagalkot (CMC)	111933	111933	100.00	90988	90988	100.00	2.07
Omanabad (M CI)	111825	111825	100.00	80625	80625	100.00	3.27
Ballia UA	111487	104424	93.66	101465	101465	100.00	0.29
Akbarpur (NPP)	111447	111447	100.00	17379	17379	100.00	18.58
Deesa (M)	111160	111160	100.00	83382	83382	100.00	2.88
Nandurbar (M CI)	111037	111037	100.00	94368	94368	100.00	1.63
Buxar UA	110881	102861	92.77	83168	83168	100.00	2.13
Nagaur UA	110797	102872	92.85	93915	88828	94.58	1.47
Firozpur (M CI)	110313	110313	100.00	95475	95475	100.00	1.44
Mubarakpur UA	109622	70463	64.28	78789	56892	72.21	2.14
Sehore UA	109118	109118	100.00	92518	90333	97.64	1.89
Bongaon (M)	108864	108864	100.00	102163	102163	100.00	0.64
Tadpatri (M)	108171	108171	100.00	86843	86843	100.00	2.20
Port Blair (M CI)	108058	108058	100.00	99984	99984	100.00	0.78
Shikohabad (NPP)	107404	107404	100.00	88161	88161	100.00	1.97
Shamli (NPP)	107266	107266	100.00	90055	90055	100.00	1.75
Koch Bihar UA	106843	77935	72.94	103008	76874	74.63	0.14
Suryapet UA	106805	105531	98.81	94585	93239	98.58	1.24
Margao UA	106484	87650	82.31	94383	78382	83.05	1.12

**Non-Metropolitan Class I Cities of India**

Name of UA/ Cities	2011			2001			AEGR of Core (%) 2001-11
	Total (Num)	Core (Num)	Core to Total (%)	Total (Num)	Core (Num)	Core to Total (%)	
Wardha (M CI)	106444	106444	100.00	111118	111118	100.00	-0.43
Ranibennur (CMC)	106406	106406	100.00	89618	89618	100.00	1.72
Sitamarhi UA	106093	67818	63.92	87279	56766	65.04	1.78
Kishanganj (Nagar Parishad)	105782	105782	100.00	85590	85590	100.00	2.12
Hindaun (M)	105452	105452	100.00	84861	84861	100.00	2.17
Jamalpur (Nagar Parishad)	105434	105434	100.00	96983	96983	100.00	0.84
Bhiwadi (M)	104921	104921	100.00	33877	33877	100.00	11.30
Bundi UA	104919	103286	98.44	88871	88871	100.00	1.50
Miryalaguda UA	104918	103817	98.95	91359	90886	99.48	1.33
Tadepalligudem UA	104032	103906	99.88	102622	102622	100.00	0.12
Jagtial UA	103930	96460	92.81	85521	85521	100.00	1.20
Baraut (NPP)	103764	103764	100.00	85708	85708	100.00	1.91
Udgir (M CI)	103550	103550	100.00	91933	91933	100.00	1.19
Betul (M)	103330	103330	100.00	83722	83524	99.76	2.13
Jehanabad (Nagar Parishad)	103202	103202	100.00	81503	81503	100.00	2.36
Nagapattinam (M)	102905	102905	100.00	93148	93148	100.00	1.00
Tezpur UA	102505	58559	57.13	105377	105377	100.00	-5.88
Rishikesh UA	102469	70499	68.80	78805	59540	75.55	1.69
Seoni (M)	102343	102343	100.00	89801	89801	100.00	1.31
Aurangabad (Nagar Parishad)	102244	102244	100.00	79393	79393	100.00	2.53
Greater Noida (CT)	102054	102054	100.00	305058	305058	100.00	-10.95
Hinganghat (M CI)	101805	101805	100.00	92342	92342	100.00	0.98
Dhamtari UA	101677	89860	88.38	82111	82111	100.00	0.90
Sujangarh (M)	101523	101523	100.00	83846	83846	100.00	1.91
Chilakaluripet (M)	101398	101398	100.00	91656	91656	100.00	1.01
Mormugao UA	101326	94393	93.16	104758	97154	92.74	-0.29
Kasganj (NPP)	101277	101277	100.00	92541	92541	100.00	0.90
Banswara UA	101017	99969	98.96	87308	85665	98.12	1.54
Gangtok (M Corp.)	100286	100286	100.00	29354	29354	100.00	12.29
Datia (M)	100284	100284	100.00	82755	82755	100.00	1.92
Nagda (M)	100039	100039	100.00	96579	96579	100.00	0.35
All (Non-metropolitan Class I Cities)	105130126	90505795	85.7	81762447	73878688	90.2	2.04

Source: Calculations based on Primary Census Abstract, Census of India data, 2001 and 2011.

**Table A3: Share of regular salaried workers in total employment, 2011-12**

(percent)

District	Corresponding UA/City	Male	Female	Persons	District	Corresponding UA/City	Male	Female	Persons
Adilabad	Adilabad UA	62.7	8.8	46.4	Barabanki	Barabanki UA	8.0	0.0	5.2
	Mancherial UA				Baran	Baran (M)	34.2	3.6	27.5
Ahmadnagar	Ahmadnagar UA	45.0	33.4	42.8	Bareilly	Bareilly UA	26.5	10.1	22.5
Aizawl	Aizawl (NT)	57.7	33.7	49.4	Barnala	Barnala (M CI)	21.2	5.9	18.7
Ajmer	Ajmer UA	61.0	41.8	57.1	Bastar	Jagdalpur (M Corp.)	16.0	14.5	15.4
	Beawar UA				Basti	Basti (NPP)	13.0	18.3	14.1
	Kishangarh (M CI)				Bathinda	Bathinda (M Corp.)	59.1	61.9	59.5
Akola	Akola (M Corp.)	28.8	64.8	33.8	Begusarai	Begusarai (M Corp.)	19.0	0.0	19.0
Alappuzha	Alappuzha UA	34.3	27.8	32.3	Belgaum	Belgaum UA	32.1	40.5	34.0
	Cherthala UA				Bellary	Bellary (M Corp.)	24.4	11.3	22.7
Aligarh	Aligarh UA	52.7	67.3	53.8	Hospet (CMC)				
Alwar	Alwar UA	65.2	73.6	65.7					
	Bhiwadi (M)			Betul	Betul (M)	33.2	14.0	30.1	
Ambala	Ambala (M CI)	59.0	88.9	64.0	Bhadrapur	Bhadrapur UA	37.8	63.3	42.4
Ambedkar Nagar	Akbarpur (NPP)	24.2	0.0	17.7	Bhagalpur	Bhagalpur UA	12.5	0.0	11.1
Amravati	Amravati (M Corp.)	29.1	26.4	28.5	Bharatpur	Bharatpur UA	33.7	11.5	28.3
	Achalpur (M CI)				Bharuch	Anklesvar UA	56.3	71.1	57.6
Amreli	Amreli UA	43.6	19.8	37.5	Bharuch UA				
Anand	Anand UA	19.2	0.0	19.2	Bhavnagar	Bhavnagar UA	63.4	50.9	62.0
Anantapur	Anantapur UA	26.8	22.1	25.2	Bhilwara	Bhilwara (M CI)	57.5	48.4	55.9
	Dharmavaram (M)				Bhind	Bhind (M)	24.5	54.5	26.8
	Guntakal (M)				Bhiwani	Bhiwani (M CI)	29.7	0.0	29.3
	Hindupur (M)				Bhojpur	Arrah (M Corp.)	11.2	8.8	10.8
	Tadpatri (M)				Bid	Bid (M CI)	59.9	30.4	52.7
Anantnag	Anantnag UA	24.0	11.6	23.3	Bidar	Bidar UA	20.9	0.0	17.8
Aurangabad	Aurangabad (Nagar Parishad)	19.2	36.4	20.8	Bijapur	Bijapur (CMC)	38.3	33.4	36.9
Azamgarh	Azamgarh UA	12.3	6.7	11.2	Bijnor	Bijnor UA	9.6	64.8	21.2
	Mubarakpur UA				Bikaner	Bikaner (M Corp.)	16.1	47.9	19.0
Bagalkot	Bagalkot (CMC)	18.7	3.9	13.8	Bilaspur	Bilaspur UA	28.0	70.8	40.8
Baghpat	Baraut (NPP)	31.3	21.8	30.3	Bokaro	Bokaro Steel City UA	40.2	46.7	40.7
Bahraich	Bahraich (NPP)	13.3	60.2	16.2		Phusro UA			
Baleshwar	Baleshwar UA	32.1	51.1	34.8	Budaun	Budaun (NPP)	25.3	0.0	23.7
Ballia	Ballia UA	25.6	33.8	27.0	Bulandshahr	Bulandshahar UA	19.9	30.7	21.9
Banas Kantha	Palanpur UA	41.5	32.5	40.8		Khurja UA			
	Deesa (M)			Bundi	Bundi UA	27.7	15.2	25.7	
Banda	Banda UA	26.7	0.0	23.5	Buxar	Buxar UA	16.9	15.4	16.8
Bankura	Bankura (M)	23.6	43.0	26.4	Cachar	Silchar UA	19.1	67.2	21.1
Banswara	Banswara UA	50.1	71.3	52.7	Champaran (E)	Motihari (Nagar Parishad)	43.7	0.0	42.6

District	Corresponding UA/City	Male	Female	Persons
Champanar (W)	Bagaha (Nagar Parishad)	11.9	0.0	11.9
	Bettiah (UA)			
Chandauli	Mughalsarai UA	57.1	41.5	54.6
Chandigarh	Chandigarh UA	55.0	60.0	55.8
Chandrapur	Chandrapur (MCI)	56.4	34.9	51.6
Chhatarpur	Chhatarpur UA	35.3	16.8	29.2
Chhindwara	Chhindwara UA	39.5	38.2	39.2
Chikmagalur	Chikmagalur (CMC)	13.7	0.0	12.8
Chitradurga	Chitradurga UA	59.4	65.3	60.1
Chittaurgarh	Chittaurgarh (M)	70.8	28.0	66.0
Chittoor	Chittoor UA	50.6	30.2	44.7
	Madanapalle UA			
	Tirupati UA			
Churu	Churu UA	12.6	2.4	10.1
	Sujangarh (M)			
Cuddalore	Cuddalore (M)	26.1	34.8	27.8
	Neyveli UA			
Cuttack	Cuttack UA	32.9	52.9	33.9
Dakshin Dinajpur	Balurghat UA	23.5	41.7	28.8
Dakshina Kannada	Mangalore UA	43.1	41.8	42.7
Damoh	Damoh UA	21.4	3.2	18.4
Darbanga	Darbanga UA	20.7	100.0	22.9
Darjiling	Darjiling UA	30.1	52.1	33.9
	Siliguri UA			
Datia	Datia (M)	8.4	7.1	8.2
Davanagere	Davanagere (M Corp.)	38.9	50.1	40.3
Dehradun	Dehradun UA	43.2	46.2	43.6
	Rishikesh UA			
Deoghar	Deoghar (M Corp.)	51.8	77.0	57.2
Deoria	Deoria (NPP)	21.1	0.0	17.8
Dewas	Dewas (M Corp.)	64.2	46.4	58.6
Dhamtari	Dhamtari UA	17.9	24.8	20.4
Dhar	Pithampur (M)	37.0	59.8	38.1
Dharwad	Hubli-Dharwad (M Corp.)	31.1	55.8	35.2
Dhaultipur	Dhaultipur UA	12.7	3.2	9.7
Dhule	Dhule (M Corp.)	20.4	32.4	21.9
Dibrugarh	Dibrugarh UA	54.1	57.2	54.6
Dimapur	Dimapur (MC)	72.6	65.0	71.1
Dindigul	Dindigul UA	30.7	23.4	28.5

District	Corresponding UA/City	Male	Female	Persons
Dohad	Dohad UA	39.3	41.3	39.6
E. Nimar	Khandwa (M Corp.)	28.1	8.6	22.4
East District	Gangtok (M Corp.)	59.4	53.9	57.8
East Godavari	Kakinada UA	47.2	35.3	43.9
	Rajahmundry UA			
East Khasi Hills	Shillong UA	53.0	53.5	53.2
Erode	Erode UA	36.6	22.2	31.5
Etah	Etah UA	35.0	90.6	45.9
Etawah	Etawah (NPP)	9.9	35.8	13.9
Faizabad	Faizabad UA	22.6	6.7	20.8
Farrukhabad	Farrukhabad-cum-Fatehgarh UA	39.9	100.0	41.7
Fatehpur	Fatehpur (NPP)	29.9	22.4	29.4
Firozabad	Firozabad (NPP)	18.6	2.8	16.4
	Shikohabad (NPP)			
Firozpur	Firozpur (M CI)	29.7	35.1	30.9
G. Buddha Nagar	Greater Noida (CT)	69.0	8.6	67.2
	Noida (CT)			
Gadag	Gadag-Betigeri (CMC)	20.0	24.2	21.2
Ganganagar	Ganganagar UA	24.1	64.8	30.7
Ganjam	Brahmapur (M Corp.)	6.5	3.0	5.1
Gaya	Gaya UA	9.4	0.0	9.2
Ghazipur	Ghazipur UA	19.9	18.4	19.7
	Modinagar UA			
Giridih	Giridih UA	19.8	51.9	20.8
Gonda	Gonda UA	81.7	100.0	82.2
Gondiya	Gondiya (M CI)	58.5	16.5	47.6
Gorakhpur	Gorakhpur UA	31.4	4.1	28.0
Gulbarga	Gulbarga UA	33.7	25.4	32.8
Guna	Guna (M)	28.8	14.3	26.6
Guntur	Chilakaluripet (M)	41.3	39.2	40.8
	Guntur			
	Guntur			
	Narasaraopet UA			
Gurdaspur	Batala UA	36.6	39.0	37.1
Gurgaon	Gurgaon UA	69.1	95.5	73.0
Guwahati	Guwahati UA	41.4	58.2	44.3
Hanumangarh	Hanumangarh (M CI)	12.4	100.0	14.5
Hardoi	Hardoi UA	6.6	0.0	4.7
Hardwar	Haridwar UA	44.4	67.5	46.6
	Roorkee UA			

District	Corresponding UA/City	Male	Female	Persons
Hassan	Hassan UA	24.6	47.4	25.4
Hathras (Mahamaya. N.)	Hathras UA	11.0	0.0	9.3
Haveri	Ranibennur (CMC)	22.3	32.5	24.0
Hazaribag	Hazaribag UA	41.1	58.9	44.5
Hisar	Hisar UA	60.8	61.7	61.0
Hoshangabad	Hoshangabad (M)	41.9	76.4	48.8
	Itarsi UA			
Hoshiarpur	Hoshiarpur (M CI)	50.9	61.6	52.8
J Phule Nagar	Imphal UA	30.7	0.0	26.3
Jalandhar	Jalandhar UA	45.6	65.0	49.5
Jalaun	Orai UA	34.2	0.0	34.2
Jalgaon	Bhusawal UA	45.2	17.4	41.1
	Jalgaon (M Corp.)			
Jalna	Jalna (M CI)	32.5	30.2	32.4
Jalpaiguri	Jalpaiguri UA	17.1	69.2	23.0
Jammu	Jammu UA	46.2	65.1	49.9
Jamnagar	Jamnagar UA	44.6	19.0	40.1
Jaunpur	Jaunpur (NPP)	17.5	45.7	20.8
Jehanabad	Jehanabad (Nagar Parishad)	5.0	0.0	5.0
Jhajjar	Bahadurgarh (M CI)	27.6	35.9	28.3
Jhansi	Jhansi UA	53.0	47.9	52.3
Jhunjhunun	Jhunjhunun (M CI)	13.8	20.2	16.4
Jind	Jind (M CI)	39.8	39.9	39.8
Jorhat	Jorhat UA	45.3	64.8	46.8
Junagadh	Junagadh (M Corp.)	34.2	21.9	31.8
Kachchh	Bhuj UA	28.1	16.7	27.3
	Gandhidham (M)			
Kaithal	Kaithal (M CI)	21.7	96.0	23.6
Kanniyakumari	Nagercoil (M)	26.9	36.5	30.3
Kapurthala	Phagwara UA	39.5	65.0	45.9
Karauli	Hindaun (M)	20.7	100.0	20.8
Karimnagar	Jagtial UA	49.1	6.2	35.9
	Karimnagar UA			
	Ramagundam UA			
Karnal	Karnal UA	37.5	24.3	35.5
Karur	Karur UA	43.0	40.0	42.2
Kasaragod	Kanhagad UA	13.5	37.3	21.8
	Kasaragod UA			
Kashiramnagar	Kasganj (NPP)	11.0	10.8	11.0
Katihar	Katihar UA	21.7	0.0	21.7

District	Corresponding UA/City	Male	Female	Persons
Katni	Murwara (Katni) (M Corp.)	51.7	0.0	49.3
Khammam	Khammam UA	46.7	38.1	44.5
	Kothagudem UA			
Kheda	Nadiad UA	10.8	51.6	13.6
Kheri	Lakhimpur (UA)	16.5	18.4	16.6
Khordha	Bhubaneswar UA	39.4	81.8	44.9
Kishanganj	Kishanganj (Nagar Parishad)	23.1	42.1	25.3
Koch Bihar	Koch Bihar UA	24.1	52.3	28.6
Kolar	Kolar (CMC)	35.8	56.7	39.9
	Robertson Pet UA			
Kolhapur	Ichalkaranji UA	31.8	21.7	30.0
	Kolhapur UA			
Koppal	Gangawati UA	43.8	15.9	36.5
Korba	Korba UA	41.0	37.0	40.2
Kottayam	Changanassery UA	19.2	19.6	19.3
	Kottayam UA			
Krishnagiri	Hosur UA	66.4	73.1	68.1
Kurnool	Adoni UA	34.2	18.0	30.1
	Kurnool UA			
	Nandyal UA			
Kurukshetra	Thanesar (M CI)	20.8	77.7	33.7
Lalitpur	Lalitpur (NPP)	20.6	18.0	20.3
Latur	Latur (M CI)	32.1	32.4	32.2
	Udgir (M CI)			
Mahbubnagar	Mahbubnagar UA	43.0	4.0	37.0
Mahesana	Mahesana UA	32.6	17.0	29.6
Mainpuri	Mainpuri UA	14.2	65.0	16.1
Maldah	English Bazar UA	40.5	55.5	44.5
Mandsaur	Mandsaur (M)	55.1	100.0	58.0
Mandya	Mandya (CMC)	31.5	33.2	32.0
Mathura	Mathura UA	33.4	59.2	35.9
Mau	Maunath Bhanjan (NPP)	3.4	0.0	2.7
Mayurbhanj	Baripada UA	32.2	37.1	33.3
Mirzapur	Mirzapur-cum-Vindhyaachal UA	23.9	9.1	21.5
Moga	Moga UA	26.7	23.1	25.8
Moradabad	Moradabad (M Corp.)	24.7	1.8	23.5
Morena	Morena (M)	21.9	63.3	28.9
Muktsar	Muktsar (M CI)	38.8	43.0	39.4

**Non-Metropolitan Class I Cities of India**

District	Corresponding UA/City	Male	Female	Persons
Munger	Munger (M Corp.)	26.0	23.3	25.5
Murshidabad	Baharampur UA	8.0	15.3	10.5
	Dhulian UA			
	Jangipur UA			
Muzaffarnagar	Muzaffarnagar UA	18.3	52.0	19.7
Muzaffarpur	Muzaffarpur UA	29.4	27.9	29.2
Mysore	Mysore UA	47.1	49.5	47.9
Nagaon	Nagaon UA	36.4	17.5	33.1
Nagapattinam	Nagapattinam (M)	27.4	38.3	30.0
Nagaur	Makrana UA	24.2	9.4	18.5
	Nagaur UA			
Nainital	Haldwani cum Kathgodam UA	25.9	57.6	30.4
Nalanda	Biharsharif (M Corp.)	10.4	0.0	9.6
Nalgonda	Miryalaguda UA	49.7	51.3	50.2
	Nalgonda UA			
	Suryapet UA			
Namakkal	Kumarapalayam UA	47.9	20.7	41.3
Nanded	Nanded Waghalia (M Corp.)	34.3	9.4	28.4
Nandurbar	Nandurbar (M CI)	2.0	0.0	1.7
Navsari	Navsari UA	56.8	61.5	58.2
Nawada	Nawada UA	22.1	35.3	22.6
Neemuch	Neemuch UA	30.1	50.2	36.0
Nellore	Nellore UA	45.7	57.2	48.2
Nizamabad	Nizamabad (M Corp.)	39.1	3.2	24.3
North Goa	Panaji UA	58.7	85.6	64.8
Osmanabad	Osmanabad (M CI)	13.6	19.1	14.7
Palakkad	Ottappalam UA	25.1	31.2	27.0
	Palakkad UA			
Palamu	Medninagar UA	50.6	30.9	47.6
Pali	Pali (M CI)	31.5	19.6	29.4
Panch Mahals	Godhra UA	29.0	62.0	34.9
Panchkula	Panchkula (MCI)	64.8	100.0	69.7
Panipat	Panipat UA	25.8	57.4	31.2
Parbhani	Parbhani (M CI)	22.1	30.1	23.0
Paschim Medinipur	Kharagpur UA	34.8	86.9	43.1
Patan	Patan UA	29.8	1.0	24.3
Patiala	Patiala UA	44.0	62.1	47.4
Pilibhit	Pilibhit UA	35.3	0.0	29.3
Porbandar	Porbandar UA	26.6	22.7	25.4

District	Corresponding UA/City	Male	Female	Persons
Prakasam	Chirala UA	25.8	6.3	20.4
	Ongole UA			
Puducherry	Puducherry UA	54.5	70.4	57.9
Pudukkottai	Pudukkottai (M)	30.6	56.6	35.5
Purba Medinipur	Haldia (M)	36.9	52.5	41.2
Puri	Puri (M)	3.4	1.7	2.8
Purnia	Purnia UA	15.7	14.4	15.6
Puruliya	Puruliya UA	23.3	46.9	25.7
Rae Bareli	Rae Bareli (NPP)	13.2	72.5	18.2
Raichur	Raichur (CMC)	30.9	52.7	35.4
Raigarh	Panvel (M CI)	31.7	63.2	39.6
Raigarh	Raigarh UA	59.5	49.8	57.9
Rajnandgaon	Rajnandgaon (M Corp.)	29.8	40.8	33.2
Rampur	Rampur UA	10.8	0.0	8.2
Ratlam	Ratlam UA	14.6	26.0	16.6
Rewa	Rewa (M Corp.)	19.1	0.0	16.5
Rewari	Rewari (M CI)	38.5	88.9	41.7
Rohtak	Rohtak (M CI)	61.0	75.5	63.0
Rohtas	Sasaram (Nagar Parishad)	17.9	0.0	17.9
S.A.S. nagar (Mohali)	Dehri (Nagar Parishad)	77.4	90.2	78.9
	S.A.S. Nagar UA			
Sagar	Sagar UA	5.5	13.7	7.1
Saharanpur	Saharanpur (M Corp.)	36.2	88.9	39.8
Saharsa	Saharsa (Nagar Parishad)	37.4	0.0	37.4
Salem	Salem UA	30.5	14.0	25.1
Sambalpur	Sambalpur UA	41.9	34.0	40.5
Sangli	Sangli UA	36.2	19.6	31.1
Sangrur	Malerkotla (M CI)	25.4	29.2	26.4
Saran	Chhapra (UA)	17.5	0.0	16.6
Satara	Satara UA	39.5	57.5	43.5
Satna	Satna UA	22.0	3.6	19.6
Sawai Madhopur	Gangapur City UA	24.7	31.2	25.6
	Sawai Madhopur (M)			
Sehore	Sehore UA	27.3	9.0	25.5
Seoni	Seoni (M)	12.1	0.0	10.1
Shahjahanpur	Shahjahanpur UA	9.9	5.8	9.1
Shimla	Shimla UA	51.6	26.1	49.2

District	Corresponding UA/City	Male	Female	Persons
Shimoga	Bhadrapur (CMC)	20.4	68.4	22.5
	Shimoga (CMC)			
Shivpuri	Shivpuri (M)	27.4	18.9	26.4
Sikar	Sikar UA	26.3	27.0	26.5
Sirsa	Sirsa (M CI)	37.0	79.6	43.7
Sitamarhi	Sitamarhi UA	45.5	26.0	44.9
Sitapur	Sitapur UA	15.9	0.0	13.4
Sivaganga	Karaikkudi UA	41.9	19.7	35.1
Siwan	Siwan (Nagar Parishad)	11.7	100.0	12.1
Solapur	Barshi (M CI)	25.7	32.9	28.0
	Solapur (M Corp.)			
Sonipat	Sonipat UA	38.4	46.3	40.1
Sonitpur	Tezpur UA	28.6	57.4	30.6
South Andaman	Port Blair (MCI)	58.2	57.9	58.1
South Goa	Margao UA	61.8	79.7	66.0
	Mormugao UA			
Srikakulam	Srikakulam UA	41.8	26.6	36.6
Sultanpur	Sultanpur UA	52.9	54.4	53.2
Sundargarh	Raurkela UA	55.5	16.0	47.6
Surendranagar	Wadhwan UA	21.3	14.8	18.9
Surguja	Ambikapur UA	52.5	10.5	41.2
Thanjavur	Kumbakonam UA	26.2	44.2	31.1
	Thanjavur UA			
The Nilgiris	Udhagamandalam UA	37.4	49.7	41.3
Tinsukia	Tinsukia UA	28.4	5.2	22.8
Tirunelveli	Tirunelveli UA	21.6	5.3	14.8
Tiruvanamalai	Tiruvannamalai (M)	16.7	28.6	19.0
Tonk	Tonk (M CI)	41.5	22.4	38.1
Toothukudi	Toothukudi (UA)	20.1	11.7	18.7
Tumkur	Tumkur (CMC)	23.1	27.4	24.4
Udaipur	Udaipur UA	52.2	29.0	47.0
Udham Singh Nagar	Kashipur (NPP)	32.4	9.5	30.1
	Rudrapur UA			
Udupi	Udupi UA	24.4	25.6	24.6
Ujjain	Ujjain (M Corp.)	41.4	33.5	39.1
Unnao	Unnao (NPP)	39.6	19.4	35.4

District	Corresponding UA/City	Male	Female	Persons
Uttar Dinajpur	Raiganj UA	43.9	73.1	50.8
Vaishali	Hajipur (Nagar Parishad)	18.6	38.2	20.5
Valsad	Valsad UA	87.6	64.5	86.9
	Vapi (M)			
Vellore	Ambur (M)	35.4	48.0	38.3
	Gudiyatham UA			
	Ranipet UA			
	Vaniyambadi UA			
	Vellore UA			
Vidisha	Vidisha (M)	4.3	100.0	13.3
Virudhunagar	Rajapalayam (M)	37.3	36.0	36.8
	Sivakasi UA			
Vizianagaram	Vizianagaram UA	40.9	42.9	41.5
W. Nimir	Khargon (UA)	13.9	11.5	13.6
Warangal	Warangal UA	31.7	19.5	28.2
Wardha	Hinganghat (M CI)	42.5	33.4	39.9
West Godavari	Bhimavaram UA	30.3	55.8	35.3
	Eluru UA			
	Tadepalligudem UA			
West Tripura	Agartala (M CI)	41.0	74.7	47.3
Yamunanagar	Yamunanagar UA	42.7	23.9	40.9
Yavatmal	Yavatmal UA	49.7	37.8	47.7
YSR (Kapada)	Kadapa UA	35.6	16.7	30.0
	Proddatur UA			
All (Non-metropolitan class I Cities)		35.1	31.9	34.4
Urban India		43.4	42.8	43.3

Note: To collate data on employment and unemployment condition of the population living in non-metropolitan cities, the 339 districts from Census 2011 were identified. The corresponding districts were then identified from Employment and Unemployment Schedule of National Sample Survey data, 68th Round (2011-12). Finally 301 districts were taken into account for this study after excluding districts with metropolitan cities/UAs and 3 districts of Palwal (Haryana), Ramgarh (Madhya Pradesh), Tirrupur (Tamil Nadu) for which no disaggregate data is available.

If one or more than one city (1 lakh-1 million) falls under the administrative jurisdiction of a single district, then the entire urban population of that particular district has been considered as representative for the respective cities.

The same methodology has been adopted in Tables A4, A5, A7, A8

Source: Calculations based on the unit level data of the Employment-Unemployment Rounds of 2011-12, National Sample Survey Organisation, Gol

**Table A4: Unemployment rates in non-metropolitan India, 2011-12**

(percent)

District	Corresponding UA/Cities	Unemployment Rates			District	Corresponding UA/Cities	Unemployment Rates		
		Male	Female	Persons			Male	Female	Persons
Adilabad	Adilabad UA	6.3	2.1	5.1	Barabanki	Barabanki UA	0.0	0.0	0.0
	Mancherial UA				Baran	Baran (M)	5.4	0.0	4.3
Ahmadnagar	Ahmadnagar UA	0.0	0.0	0.0	Bareilly	Bareilly UA	1.1	6.6	2.5
Aizawl	Aizawl (NT)	4.9	7.6	5.9	Barnala	Barnala (M CI)	5.4	0.0	4.5
Ajmer	Ajmer UA	5.2	0.9	4.3	Bastar	Jagdalpur (M Corp.)	1.8	0.0	1.1
	Beawar UA				Basti	Basti (NPP)	0.0	0.0	0.0
	Kishangarh (M CI)				Bathinda	Bathinda (M Corp.)	0.3	0.0	0.2
Akola	Akola (M Corp.)	0.0	0.0	0.0	Begusarai	Begusarai (M Corp.)	5.5	100.0	6.1
Alappuzha	Alappuzha UA	3.4	14.8	7.1	Belgaum	Belgaum UA	2.1	19.3	6.5
	Cherthala UA				Bellary	Bellary (M Corp.)	2.8	0.0	2.4
Aligarh	Aligarh UA	2.0	0.0	1.9	Hospet (CMC)				
Alwar	Alwar UA	0.3	0.0	0.3					
	Bhiwadi (M)			Betul	Betul (M)	0.0	0.0	0.0	
Ambala	Ambala (M CI)	2.0	3.4	2.2	Bhadrak	Bhadrak UA	12.8	10.1	12.3
Ambedkar Nag.	Akbarpur (NPP)	0.0	0.0	0.0	Bhagalpur	Bhagalpur UA	17.2	0.0	15.7
Amravati	Amravati (M Corp.)	3.4	1.4	3.0	Bharatpur	Bharatpur UA	1.4	0.0	1.1
	Achalpur (M CI)				Bharuch	Anklesvar UA	4.5	0.0	4.1
Amreli	Amreli UA	0.0	0.0	0.0	Bharuch UA				
Anand	Anand UA	0.6	0.0	0.6	Bhavnagar	Bhavnagar (UA)	0.0	0.0	0.0
Anantapur	Anantapur UA	0.3	0.4	0.3	Bhilwara	Bhilwara (M CI)	0.0	0.0	0.0
	Dharmavaram (M)				Bhind	Bhind (M)	0.0	0.0	0.0
	Guntakal (M)				Bhiwani	Bhiwani (M CI)	0.0	0.0	0.0
	Hindupur (M)				Bhojpur	Arrah (M Corp.)	2.2	0.0	1.9
	Tadpatri (M)				Bid	Bid (M CI)	0.0	0.0	0.0
Anantnag	Anantnag UA	4.5	7.3	4.6	Bidar	Bidar UA	0.2	3.1	0.7
Aurangabad	Aurangabad (Nagar Parishad)	0.0	0.0	0.0	Bijapur	Bijapur (CMC)	3.0	0.0	2.2
Azamgarh	Azamgarh UA	5.3	0.0	4.3	Bijnor	Bijnor UA	18.8	6.1	16.4
	Mubarakpur UA				Bikaner	Bikaner (M Corp.)	5.1	12.5	5.8
Bagalkot	Bagalkot (CMC)	2.4	0.0	1.6	Bilaspur	Bilaspur UA	0.0	0.3	0.1
Baghpat	Baraut (NPP)	0.0	0.0	0.0	Bokaro	Bokaro Steel City UA	4.3	4.6	4.3
Bahraich	Bahraich (NPP)	1.7	0.0	1.6		Phusro UA			
Baleshwar	Baleshwar UA	4.9	0.0	4.2	Budaun	Budaun (NPP)	5.5	0.0	5.2
Ballia	Ballia UA	6.2	0.0	5.2	Bulandshahr	Bulandshahar UA	0.0	0.0	0.0
Banas Kantha	Palanpur UA	0.0	0.0	0.0		Khurja UA			
	Deesa (M)			Bundi	Bundi (UA)	17.8	17.1	17.7	
Banda	Banda UA	4.3	0.0	3.8	Buxar	Buxar UA	10.4	0.0	9.3
Bankura	Bankura (M)	9.5	14.7	10.3	Cachar	Silchar UA	5.9	0.0	5.7
Banswara	Banswara UA	2.4	0.0	2.1					

District	Corresponding UA/Cities	Unemployment Rates		
		Male	Female	Persons
Champanar (E)	Motihari (Nagar Parishad)	1.2	0.0	1.2
Champanar (W)	Bagaha (Nagar Parishad)	0.0	0.0	0.0
	Bettiah (UA)			
Chandauli	Mughalsarai UA	10.2	0.0	8.7
Chandigarh	Chandigarh UA	5.7	10.4	6.4
Chandrapur	Chandrapur (MCI)	3.3	0.0	2.6
Chhatarpur	Chhatarpur UA	8.4	0.0	5.8
Chhindwara	Chhindwara UA	7.8	0.0	6.0
Chikmagalur	Chikmagalur (CMC)	0.0	0.0	0.0
Chitradurga	Chitradurga UA	0.0	31.5	5.0
Chittaurgarh	Chittaurgarh (M)	0.0	0.0	0.0
Chittoor	Chittoor UA	0.0	0.0	0.0
	Madanapalle UA			
	Tirupati UA			
Churu	Churu UA	5.2	0.0	4.0
	Sujangarh (M)			
Cuddalore	Cuddalore (M)	7.0	1.8	6.0
	Neyveli UA			
Cuttack	Cuttack UA	2.7	0.0	2.6
Dakshin Dinajpur	Balurghat UA	0.0	3.1	0.9
Dakshina Kannada	Mangalore UA	7.9	2.3	6.1
Damoh	Damoh UA	4.4	0.0	3.7
Darbhangा	Darbhangā UA	5.3	0.0	5.1
Darjiling	Darjiling UA	6.5	9.6	7.1
	Siliguri UA			
Datia	Datia (M)	0.0	0.0	0.0
Davanagere	Davanagere (M Corp.)	3.3	5.7	3.6
Dehradun	Dehradun UA	0.0	6.8	1.0
	Rishikesh UA			
Deoghar	Deoghar (M Corp.)	9.6	0.0	7.6
Deoria	Deoria (NPP)	5.0	44.5	14.6
Dewas	Dewas (M Corp.)	10.4	20.5	13.9
Dhamtari	Dhamtari UA	0.0	0.0	0.0
Dhar	Pithampur (M)	0.0	0.0	0.0
Dharwad	Hubli-Dharwad (M Corp.)	0.0	3.8	0.6
Dhaultipur	Dhaultipur UA	0.0	0.0	0.0
Dhule	Dhule (M Corp.)	2.6	0.0	2.3

District	Corresponding UA/Cities	Unemployment Rates		
		Male	Female	Persons
Dibrugarh	Dibrugarh UA	0.1	4.2	0.9
Dimapur	Dimapur (MC)	31.2	50.0	36.0
Dindigul	Dindigul UA	0.3	1.2	0.6
Dohad	Dohad UA	0.5	6.9	1.4
E. Nimar	Khandwa (M Corp.)	2.9	0.0	2.1
East District	Gangtok (Mcorp)	3.5	0.0	2.5
East Godavari	Kakinada UA	6.4	1.0	4.9
	Rajahmundry UA			
East Khasi Hills	Shillong UA	7.7	0.0	6.0
Erode	Erode UA	0.0	0.0	0.0
Etah	Etah UA	0.0	0.0	0.0
Etawah	Etawah (NPP)	0.0	0.0	0.0
Faizabad	Faizabad UA	1.2	6.3	1.8
Farrukhabad	Farrukhabad-cum-Fatehgarh UA	1.4	0.0	1.3
Fatehpur	Fatehpur (NPP)	9.3	0.0	8.7
Firozabad	Firozabad (NPP)	0.4	0.0	0.4
	Shikohabad (NPP)			
Firozpur	Firozpur (M CI)	2.2	12.6	4.6
G. Buddha Nagar	Greater Noida (CT)	0.0	0.0	0.0
	Noida (CT)			
Gadag	Gadag-Betigeri (CMC)	0.0	0.0	0.0
Ganganagar	Ganganagar UA	0.0	0.0	0.0
Ganjam	Brahmapur (M Corp.)	5.9	0.0	3.7
Gaya	Gaya UA	0.0	0.0	0.0
Ghazipur	Ghazipur UA	12.6	1.7	10.9
	Modinagar UA			
Giridih	Giridih UA	0.0	0.0	0.0
Gonda	Gonda UA	18.6	71.0	22.4
Gondiya	Gondiya (M CI)	2.8	1.2	2.4
Gorakhpur	Gorakhpur UA	6.0	14.1	7.1
Gulbarga	Gulbarga UA	3.3	0.0	2.9
Guna	Guna (M)	0.0	0.0	0.0
Guntur	Chilakaluripet (M)	1.2	6.9	2.7
	Guntur			
	Guntur			
	Narasaraopet UA			
Gurdaspur	Batala UA	6.2	2.1	5.3
Gurgaon	Gurgaon UA	0.0	0.0	0.0

District	Corresponding UA/Cities	Unemployment Rates		
		Male	Female	Persons
Guwahati (Kamrup Metropolitan)	Guwahati UA	5.4	0.0	4.5
Hanumangarh	Hanumangarh (M CI)	4.3	28.3	5.1
Hardoi	Hardoi UA	0.0	0.0	0.0
Hardwar	Haridwar UA	2.4	2.3	2.4
	Roorkee UA			
Hassan	Hassan UA	0.2	0.0	0.2
Hathras (Mahamaya. N)	Hathras UA	1.2	0.0	1.1
Haveri	Ranibennur (CMC)	0.0	0.0	0.0
Hazaribag	Hazaribag UA	10.5	3.7	9.3
Hisar	Hisar UA	14.8	0.0	12.6
Hoshangabad	Hoshangabad (M)	6.9	0.0	5.6
	Itarsi UA			
Hoshiarpur	Hoshiarpur (M CI)	0.9	15.5	3.7
J Phule Nagar	Imphal UA	7.9	2.2	7.1
Jalandhar	Jalandhar UA	2.5	2.5	2.5
Jalaun	Orai UA	4.6	NA	4.6
Jalgaon	Bhusawal UA	0.0	0.0	0.0
	Jalgaon (M Corp.)			
Jalna	Jalna (M CI)	0.0	0.0	0.0
Jalpaiguri	Jalpaiguri UA	3.8	0.0	3.4
Jammu	Jammu UA	3.4	14.6	5.8
Jamnagar	Jamnagar UA	1.8	0.0	1.5
Jaunpur	Jaunpur (NPP)	0.0	0.0	0.0
Jehanabad	Jehanabad (Nagar Parishad)	0.0	0.0	0.0
Jhajjar	Bahadurgarh (M CI)	5.6	0.0	5.2
Jhansi	Jhansi UA	1.2	0.0	1.1
Jhunjhunu	Jhunjhunu (M CI)	0.0	0.0	0.0
Jind	Jind (M CI)	6.8	0.0	5.7
Jorhat	Jorhat UA	1.0	0.0	0.9
Junagadh	Junagadh (M Corp.)	0.0	9.0	1.9
Kachchh	Bhuj UA	0.0	0.0	0.0
	Gandhidham (M)			
Kaithal	Kaithal (M CI)	0.1	83.2	11.6
Kanniyakumari	Nagercoil (M)	1.2	1.2	1.2
Kapurthala	Phagwara UA	3.9	2.5	3.6
Karauli	Hindaun (M)	4.9	0.0	4.9

District	Corresponding UA/Cities	Unemployment Rates		
		Male	Female	Persons
Karimnagar	Jagtial UA	4.1	2.0	3.5
	Karimnagar UA			
	Ramagundam UA			
Karnal	Karnal UA	2.4	7.3	3.2
Karur	Karur UA	1.6	12.7	4.7
Kasaragod	Kanhagad UA	1.2	9.7	4.3
	Kasaragod UA			
Kashiramnagar	Kasganj (NPP)	0.0	0.0	0.0
Katihar	Katihar UA	5.6	0.0	5.6
Katni	Murwara (Katni) (M Corp.)	6.4	0.0	6.1
Khammam	Khammam UA	4.8	4.7	4.8
	Kothagudem UA			
Kheda	Nadiad UA	0.0	0.0	0.0
Kheri	Lakhimpur (UA)	1.0	0.0	1.0
Khordha	Bhubaneswar UA	4.9	0.0	4.3
Kishanganj	Kishanganj (Nagar Parishad)	0.0	0.0	0.0
Koch Bihar	Koch Bihar UA	8.3	16.2	9.7
Kolar	Kolar (CMC)	4.0	7.3	4.7
	Robertson Pet UA			
Kolhapur	Ichalkaranji UA	0.3	4.9	1.1
	Kolhapur UA			
Koppal	Gangawati UA	0.0	0.0	0.0
Korba	Korba UA	4.0	2.8	3.8
Kottayam	Changanassery UA	1.1	14.5	5.6
	Kottayam UA			
Krishnagiri	Hosur UA	0.0	12.8	3.6
Kurnool	Adoni UA	2.2	5.1	2.9
	Kurnool UA			
	Nandyal UA			
Kurukshetra	Thanesar (M CI)	0.1	0.0	0.1
Lalitpur	Lalitpur (NPP)	0.0	0.0	0.0
Latur	Latur (M CI)	4.3	16.2	6.7
	Udgir (M CI)			
Mahbubnagar	Mahbubnagar UA	1.1	10.7	2.7
Mahesana	Mahesana UA	0.0	0.0	0.0
Mainpuri	Mainpuri UA	0.0	0.0	0.0
Maldah	English Bazar UA	3.6	0.0	2.7
Mandsaur	Mandsaur (M)	7.0	0.0	6.5
Mandya	Mandya (CMC)	0.0	1.3	0.4
Mathura	Mathura UA	1.5	0.0	1.4

District	Corresponding UA/Cities	Unemployment Rates		
		Male	Female	Persons
Mau	Maunath Bhanjan (NPP)	0.6	0.0	0.5
Mayurbhanj	Baripada UA	10.0	0.0	8.0
Mirzapur	Mirzapur-cum-Vindhyaachal UA	0.9	0.0	0.7
Moga	Moga UA	1.7	1.3	1.6
Moradabad	Moradabad (M Corp.)	4.6	0.0	4.4
Morena	Morena (M)	1.0	0.0	0.8
Muktsar	Muktsar (M CI)	0.0	0.0	0.0
Munger	Munger (M Corp.)	9.1	33.0	14.3
Murshidabad	Baharampur UA	0.0	0.0	0.0
	Dhulian UA			
	Jangipur UA			
Muzaffarnagar	Muzaffarnagar UA	2.9	0.0	2.8
Muzaffarpur	Muzaffarpur UA	6.7	0.0	6.1
Mysore	Mysore UA	2.6	0.4	2.0
Nagaon	Nagaon UA	7.3	14.9	8.7
Nagapattinam	Nagapattinam (M)	1.6	6.8	2.9
Nagaur	Makrana UA	4.8	0.0	3.1
	Nagaur UA			
Nainital	Haldwani cum Kathgodam UA	9.1	30.2	12.8
Nalanda	Biharsharif (M Corp.)	0.0	0.0	0.0
Nalgonda	Miryalaguda UA	6.9	4.1	6.1
	Nalgonda UA			
	Suryapet UA			
Namakkal	Kumarapalayam UA	1.0	0.5	0.9
Nanded	Nanded Waghala (M Corp.)	0.1	0.0	0.1
Nandurbar	Nandurbar (M CI)	0.0	0.0	0.0
Navsari	Navsari UA	0.0	0.0	0.0
Nawada	Nawada UA	0.0	0.0	0.0
Neemuch	Neemuch UA	4.8	7.7	5.7
Nellore	Nellore UA	4.4	11.9	6.2
Nizamabad	Nizamabad (M Corp.)	3.2	3.4	3.3
North Goa	Panaji UA	2.3	6.8	3.4
Osmanabad	Osmanabad (M CI)	0.0	0.0	0.0
Palakkad	Ottappalam UA	3.4	4.9	3.9
	Palakkad UA			
Palamu	Medninagar UA	2.0	37.0	9.7

District	Corresponding UA/Cities	Unemployment Rates		
		Male	Female	Persons
Pali	Pali (M CI)	1.7	0.0	1.4
Panch Mahals	Godhra UA	0.0	0.0	0.0
Panchkula	Panchkula (MCI)	0.0	0.0	0.0
Panipat	Panipat UA	6.3	0.0	5.3
Parbhani	Parbhani (M CI)	7.0	0.0	6.3
Paschim Medinipur	Kharagpur UA	4.8	43.9	14.4
Patan	Patan UA	0.0	0.0	0.0
Patiala	Patiala UA	2.8	10.3	4.3
Pilibhit	Pilibhit UA	0.4	0.0	0.3
Porbandar	Porbandar UA	0.0	0.0	0.0
Prakasam	Chirala UA	2.4	1.0	2.1
	Ongole UA			
Puducherry	Puducherry UA	2.7	3.1	2.8
Pudukkottai	Pudukkottai (M)	0.0	0.0	0.0
Purba Medinipur	Haldia (M)	3.5	29.6	12.5
Puri	Puri (M)	1.2	0.0	0.8
Purnia	Purnia UA	0.0	0.0	0.0
Puruliya	Puruliya UA	14.6	0.0	13.4
Rae Bareli	Rae Bareli (NPP)	0.0	0.0	0.0
Raichur	Raichur (CMC)	2.2	0.0	1.7
Raigarh	Panvel (M CI)	19.8	11.2	17.8
Raigarh	Raigarh UA	0.0	0.0	0.0
Rajnandgaon	Rajnandgaon (M Corp.)	3.5	3.9	3.6
Rampur	Rampur UA	3.9	0.0	3.0
Ratlam	Ratlam UA	2.4	0.0	2.0
Rewa	Rewa (M Corp.)	5.4	0.0	4.7
Rewari	Rewari (M CI)	0.0	0.0	0.0
Rohtak	Rohtak (M CI)	11.3	2.8	10.2
Rohtas	Sasaram (Nagar Parishad)	3.7	0.0	3.7
S.A.S. nagar (Mohali)	Dehri (Nagar Parishad)	6.4	0.0	5.7
	S.A.S. Nagar UA			
Sagar	Sagar UA	0.0	5.7	1.2
Saharanpur	Saharanpur (M Corp.)	0.7	0.0	0.7
Saharsa	Saharsa (Nagar Parishad)	5.7	0.0	5.7
Salem	Salem UA	1.0	0.9	1.0
Sambalpur	Sambalpur UA	4.3	0.0	3.5

District	Corresponding UA/Cities	Unemployment Rates		
		Male	Female	Persons
Sangli	Sangli UA	0.3	2.8	1.1
Sangrur	Malerkotla (M CI)	4.0	0.0	3.1
Saran	Chhapra (UA)	0.0	0.0	0.0
Satara	Satara UA	0.0	4.8	1.1
Satna	Satna UA	0.0	0.0	0.0
Sawai Madhopur	Gangapur City UA	0.0	0.0	0.0
	Sawai Madhopur (M)			
Sehore	Sehore UA	9.0	0.0	8.2
Seoni	Seoni (M)	1.4	0.0	1.1
Shahjahanpur	Shahjahanpur UA	2.6	3.3	2.7
Shimla	Shimla UA	0.0	6.4	0.6
Shimoga	Bhadrapurati (CMC)	7.4	0.0	7.1
	Shimoga (CMC)			
Shivpuri	Shivpuri (M)	0.0	0.0	0.0
Sikar	Sikar UA	0.7	3.4	1.6
Sirsa	Sirsa (M CI)	3.2	0.0	2.7
Sitamarhi	Sitamarhi UA	0.8	71.1	7.5
Sitapur	Sitapur UA	0.0	0.0	0.0
Sivaganga	Karaikkudi UA	0.0	2.3	0.7
Siwan	Siwan (Nagar Parishad)	1.9	0.0	1.9
Solapur	Barshi (M CI)	1.8	1.3	1.6
	Solapur (M Corp.)			
Sonipat	Sonipat UA	1.2	0.0	0.9
Sonitpur	Tezpur UA	3.2	0.0	2.9
South Andaman	Port Blair (MCI)	4.0	19.6	8.5
South Goa	Margao UA	3.7	13.0	6.0
	Mormugao UA			
Srikakulam	Srikakulam UA	2.0	0.0	1.3
Sultanpur	Sultanpur UA	9.3	0.0	7.7
Sundargarh	Raurkela UA	1.2	0.0	1.0
Surendranagar	Wadhwan UA	0.0	0.0	0.0
Surguja	Ambikapur UA	3.5	0.0	2.6
Thanjavur	Kumbakonam UA	6.0	13.7	8.2
	Thanjavur UA			
The Nilgiris	Udhagamandalam UA	4.4	3.1	4.0
Tinsukia	Tinsukia UA	8.1	0.0	6.3
Tirunelveli	Tirunelveli UA	5.2	4.3	4.9

District	Corresponding UA/Cities	Unemployment Rates		
		Male	Female	Persons
Tiruvanamalai	Tiruvannamalai (M)	0.9	7.0	2.2
Tonk	Tonk (M CI)	2.5	0.0	2.0
Toothukudi	Toothukudi (UA)	6.3	2.1	5.6
Tumkur	Tumkur (CMC)	1.2	0.0	0.8
Udaipur	Udaipur UA	0.4	0.0	0.3
Udham Singh Nagar	Kashipur (NPP)	1.7	41.1	7.8
	Rudrapur UA			
Udupi	Udupi UA	7.8	34.8	14.9
Ujjain	Ujjain (M Corp.)	0.0	0.0	0.0
Unnao	Unnao (NPP)	0.9	0.0	0.7
Uttar Dinajpur	Raiganj UA	4.6	3.2	4.2
Vaishali	Hajipur (Nagar Parishad)	3.1	0.0	2.8
Valsad	Valsad UA	1.1	0.0	1.0
	Vapi (M)			
Vellore	Ambur (M)	1.8	1.6	1.8
	Gudiyatham UA			
	Ranipet UA			
	Vaniyambadi UA			
	Vellore UA			
Vidisha	Vidisha (M)	0.0	0.0	0.0
Virudhunagar	Rajapalayam (M)	0.0	1.5	0.6
	Sivakasi UA			
Vizianagaram	Vizianagaram UA	0.2	26.1	9.8
W. Nimir	Khargon (UA)	0.0	0.0	0.0
Warangal	Warangal UA	3.1	5.6	3.8
Wardha	Hinganghat (M CI)	6.1	8.0	6.6
West Godavari	Bhimavaram UA	3.6	15.1	6.1
	Eluru UA			
	Tadepalligudem UA			
West Tripura	Agartala (M CI)	14.3	60.8	30.0
Yamunanagar	Yamunanagar UA	9.6	21.5	10.9
Yavatmal	Yavatmal UA	1.3	0.0	1.1
YSR (Kapada)	Kadapa UA	1.2	0.0	0.8
	Proddatur UA			
Non-metropolitan class I cities		2.8	4.8	3.3
Urban India		3.0	5.2	3.4

Source: Calculations based on the unit level data of the Employment-Unemployment Rounds of 2011-12, National Sample Survey Organisation, Gol

**Table A5: Structural transformation in terms of employment in non-metropolitan, rural and urban India : 2011-12**

(percent)

National Industrial Classification 2008	Non-metropolitan India Class I Cities	Urban India	Rural India	India
Agriculture, fishing, forestry	11.0	6.7	64.1	48.9
Mining	1.1	0.7	0.5	0.5
Manufacturing	21.3	23.6	8.6	12.6
Electricity, gas steam and air condition supply	0.8	0.6	0.1	0.3
Water supply, sewerage, waste management and rediation activities	1.0	0.7	0.1	0.2
Construction	10.6	9.3	11.1	10.6
Wholesale and retail trade	20.3	19.6	5.6	9.3
Transport and storage	6.9	7.4	2.9	4.1
Accomodation and food services	3.6	3.8	0.9	1.6
Information and communication	1.0	2.5	0.1	0.8
Financial and insurance activities	2.1	2.5	0.3	0.9
Real estate activities	0.4	0.6	0.1	0.2
Professional, scientific and technical activities	1.2	1.6	0.2	0.6
Administrative and support service activities	1.0	1.9	0.2	0.7
Public administration and defence: compulsory social security	4.0	4.1	0.8	1.7
Education	6.2	5.5	2.1	3
Human health and social work activities	1.9	2.2	0.5	0.9
Arts, entertainment and recreation	0.5	0.5	0.1	0.2
Other services	4.0	3.8	1.5	2.1
Activities of households as undifferentiated goods- and services producing activities of households for own use	1.1	2.3	0.3	0.8
Activities of extra-territorial organizations	0.0	0.0		0
<b>Total</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>

Source: Calculations based on the unit level data of the Employment-Unemployment Rounds of 2011-12, National Sample Survey Organisation, Gol

**Table A6: Asset holding among households in the non-metropolitan India, 2011**

(percent)

District	Corresponding UA/City	Radio/ Transistor	Tele- vision	Computer/ Laptop with internet	Computer/ Laptop without internet	Land- line only	Mobile only	Both	Bicycle	Scooter/ Motor- cycle Moped	Car/ Jeep/ Van
Adilabad	Adilabad UA	3.83	72.54	1.99	6.90	3.24	73.22	3.51	35.00	30.47	2.64
	Mancherial UA										
Ahmadnagar	Ahmadnagar UA	24.99	79.67	5.86	10.55	6.44	65.07	11.95	52.66	47.02	9.01
Aizawl	Aizawl (NT)	49.01	78.54	6.06	25.31	2.47	79.56	11.43	6.16	23.02	13.73
Ajmer	Ajmer UA	24.87	82.44	6.45	10.74	5.12	63.81	17.17	43.99	53.79	9.53
	Beawar UA										
	Kishangarh (M CI)										
Akola	Akola (M Corp.)	18.83	66.91	3.42	7.41	4.88	55.35	8.16	49.60	32.38	4.55
Alappuzha	Alappuzha UA	24.23	82.95	6.34	8.89	12.45	49.09	27.52	48.87	30.81	9.09
	Cherthala UA										
Aligarh	Aligarh UA	11.91	66.06	5.37	10.71	6.21	67.01	4.26	56.93	34.47	6.78
Alwar	Alwar UA	17.60	75.89	5.65	11.36	4.55	68.19	12.68	52.32	45.01	9.19
	Bhiwadi (M)										
Ambala	Ambala (M CI)	17.39	89.22	10.94	13.94	8.92	57.49	21.06	60.26	52.12	18.39
Ambedkar Nag.	Akbarpur (NPP)	14.58	30.64	1.70	7.89	3.14	61.14	2.39	69.99	18.81	3.21
Amravati	Amravati (M Corp.)	8.61	70.76	3.46	7.54	5.13	54.51	9.38	49.58	37.03	5.22
	Achalpur (M CI)										
Amreli	Amreli UA	10.90	74.00	1.88	6.45	3.51	68.54	7.20	44.56	41.44	5.72
Anand	Anand UA	19.91	68.76	5.72	9.72	6.17	53.99	13.26	44.69	40.13	9.43
Anantapur	Anantapur UA	7.54	78.91	2.36	6.27	3.68	66.65	4.43	35.82	27.37	2.10
	Dharmavaram (M)										
	Guntakal (M)										
	Hindupur (M)										
	Tadpatri (M)										
Anantnag	Anantnag UA	66.86	73.24	3.88	6.50	3.39	72.72	11.84	7.22	6.42	10.81
Aurangabad	Aurangabad (Nagar Parishad)	29.56	41.78	1.90	7.78	2.91	70.98	1.57	48.40	18.23	3.56
Azamgarh	Azamgarh UA	25.44	43.31	3.49	9.90	5.01	73.21	3.16	62.47	25.07	5.12
	Mubarakpur UA										
Bagalkot	Bagalkot (CMC)	11.53	62.84	2.48	7.89	4.62	60.56	5.76	39.72	25.00	4.20
Baghpat	Baraut (NPP)	29.6	62.9	3.3	14.3	7.9	68.4	3.9	46.3	22.6	11.8
Bahraich	Bahraich (NPP)	27.20	51.60	2.13	7.40	4.19	54.13	3.21	50.59	23.77	5.35
Baleshwar	Baleshwar UA	7.28	63.90	4.81	8.05	4.26	58.04	9.62	76.60	38.09	4.66
Ballia	Ballia UA	22.24	48.03	2.36	8.80	3.41	70.75	2.74	56.02	20.35	3.23
Banas Kantha	Palanpur UA	10.42	65.62	2.50	8.39	2.65	68.98	7.48	23.35	33.42	8.38
	Deesa (M)										
Banda	Banda UA	17.80	52.24	2.01	6.43	3.84	64.37	2.89	59.00	25.86	4.18
Bankura	Bankura (M)	20.42	61.70	2.89	7.00	3.63	55.87	8.86	71.31	23.35	2.97

District	Corresponding UA/City	Radio/Transistor	Tele-vision	Computer/Laptop with internet	Computer/Laptop without internet	Land-line only	Mobile only	Both	Bicycle	Scooter/Motorcycle Moped	Car/Jeep/Van
Banswara	Banswara UA	14.94	75.01	5.45	9.49	4.01	60.46	16.76	22.14	52.23	8.76
Barabanki	Barabanki UA	32.04	46.05	2.20	6.86	3.18	61.79	3.25	58.20	26.61	5.66
Baran	Baran (M)	7.41	63.14	1.79	5.40	2.39	69.58	5.09	29.12	34.30	4.81
Bareilly	Bareilly UA	25.95	64.11	4.50	8.17	5.38	65.37	3.78	56.29	33.24	6.24
Barnala	Barnala (M CI)	11.28	82.01	6.18	10.63	4.59	59.13	18.08	67.36	46.02	14.28
Bastar	Jagdalpur (M Corp.)	11.08	62.55	3.20	7.84	2.57	52.08	6.69	58.40	38.09	6.90
Basti	Basti (NPP)	21.99	65.25	4.42	9.69	5.36	69.81	4.71	65.07	39.62	9.38
Bathinda	Bathinda (M Corp.)	16.32	87.75	9.37	14.45	5.20	65.21	17.00	65.01	50.03	18.64
Begusarai	Begusarai (M Corp.)	20.62	32.67	2.09	6.91	3.11	57.95	3.13	54.34	13.51	2.94
Belgaum	Belgaum UA	17.05	73.07	5.22	10.17	6.25	61.30	10.59	46.94	36.26	7.34
Bellary	Bellary (M Corp.)	9.10	76.89	4.33	9.67	6.02	66.12	5.63	37.47	34.93	5.07
	Hospet (CMC)										
Betul	Betul (M)	16.82	71.04	2.33	7.47	4.02	59.42	8.99	49.85	42.23	5.24
Bhadrak	Bhadrak UA	13.87	49.05	2.95	6.54	3.46	56.86	5.60	72.41	25.64	3.22
Bhagalpur	Bhagalpur UA	24.09	46.64	3.72	9.83	4.04	61.62	3.64	38.75	18.91	3.43
Bharatpur	Bharatpur UA	6.94	70.49	2.87	8.43	4.22	64.69	9.28	50.09	34.43	5.11
Bharuch	Anklesvar UA	19.26	75.60	6.80	10.31	3.97	66.11	11.25	31.69	46.75	11.68
	Bharuch UA										
Bhavnagar	Bhavnagar (UA)	14.62	70.31	2.67	6.55	3.19	66.62	7.15	50.40	43.16	5.04
Bhilwara	Bhilwara (M CI)	11.75	74.87	4.97	8.51	3.71	68.53	14.11	47.58	51.96	9.94
Bhind	Bhind (M)	11.42	57.40	1.13	4.92	2.91	68.28	1.71	62.11	25.06	2.71
Bhiwani	Bhiwani (M CI)	15.80	78.93	5.08	11.94	5.23	72.33	7.77	53.46	33.79	9.04
Bhojpur	Arrah (M Corp.)	26.22	52.83	2.55	9.36	4.04	66.06	4.57	47.90	19.30	2.62
Bid	Bid (M CI)	13.76	66.39	3.26	7.22	5.24	63.34	8.73	31.42	30.37	4.69
Bidar	Bidar UA	8.14	61.45	3.05	12.52	9.01	56.83	8.53	40.58	29.39	5.02
Bijapur	Bijapur (CMC)	14.76	70.41	3.95	11.17	8.45	62.87	6.50	38.92	29.95	5.10
Bijnor	Bijnor UA	16.22	50.77	2.30	6.55	3.61	69.77	3.18	47.44	21.85	3.97
Bikaner	Bikaner (M Corp.)	21.61	75.26	5.03	10.41	5.14	67.59	10.36	54.83	41.60	7.37
Bilaspur	Bilaspur UA	25.31	68.32	5.28	9.56	3.61	54.65	5.78	60.09	38.84	7.57
Bokaro	Bokaro Steel City UA	12.60	70.40	4.81	10.52	3.75	69.81	5.76	59.90	42.60	9.29
	Phusro UA										
Budaun	Budaun (NPP)	15.92	46.13	1.46	5.04	2.65	61.59	2.22	42.86	19.04	3.28
Bulandshahr	Bulandshahar UA	16.79	60.18	3.47	8.86	4.16	66.95	4.09	44.93	28.87	6.17
	Khurja UA										
Bundi	Bundi (UA)	14.16	69.60	2.22	6.01	3.56	65.62	9.77	41.78	39.00	5.75
Buxar	Buxar UA	23.27	51.73	1.84	6.76	2.99	67.75	2.92	47.90	18.23	3.07
Cachar	Silchar UA	15.98	62.63	5.25	13.57	4.72	62.16	8.00	23.72	15.78	6.14
Champaran (E)	Motihari (Nagar Parishad)	34.32	35.47	2.51	7.46	2.98	63.53	3.61	55.36	19.73	3.98

**Non-Metropolitan Class I Cities of India**

District	Corresponding UA/City	Radio/Transistor	Tele-vision	Computer/Laptop with internet	Computer/Laptop without internet	Land-line only	Mobile only	Both	Bicycle	Scooter/Motor-cycle Moped	Car/Jeep/Van
Champanar (W)	Bagaha (Nagar Parishad)	21.09	35.48	1.61	6.71	2.77	56.51	3.53	47.77	13.92	2.61
	Bettiah (UA)										
Chandauli	Mughalsarai UA	25.02	62.93	3.39	8.36	4.50	67.61	3.04	62.04	27.44	4.48
Chandigarh	Chandigarh UA	28.40	82.83	19.29	14.59	6.09	62.58	20.61	57.35	47.03	26.27
Chandrapur	Chandrapur (MCI)	9.82	74.90	3.80	7.49	5.30	61.08	8.00	53.58	41.36	5.42
Chhatarpur	Chhatarpur UA	16.34	59.73	2.17	7.63	3.10	64.35	5.10	65.88	31.44	5.14
Chhindwara	Chhindwara UA	18.47	64.97	2.61	7.35	3.47	50.77	7.15	42.64	34.09	4.70
Chikmagalur	Chikmagalur (CMC)	13.99	83.61	3.82	9.83	7.20	65.82	11.18	32.68	34.53	9.28
Chitradurga	Chitradurga UA	16.35	75.06	3.94	9.46	6.28	61.83	7.57	29.31	27.55	4.98
Chittaurgarh	Chittaurgarh (M)	17.78	74.47	6.73	9.43	3.88	64.09	16.33	47.52	48.08	10.45
Chittoor	Chittoor UA	11.72	80.60	3.68	8.10	4.21	67.36	6.74	30.92	30.71	3.62
	Madanapalle UA										
	Tirupati UA										
Churu	Churu UA	13.91	69.24	2.05	6.54	3.34	70.92	9.90	32.25	17.68	3.39
	Sujangarh (M)										
Cuddalore	Cuddalore (M)	24.23	84.30	5.43	9.50	6.03	70.25	8.72	61.20	40.24	6.23
	Neyveli UA										
Cuttack	Cuttack UA	31.37	76.71	8.73	9.22	4.48	65.01	11.67	74.17	48.56	7.62
Dakshin Dinajpur	Balurghat UA	6.23	69.86	3.05	11.25	3.64	58.78	10.06	64.22	15.00	3.11
Dakshina Kannada	Mangalore UA	27.85	81.94	9.70	10.88	6.85	60.76	24.89	13.72	28.98	15.35
Damoh	Damoh UA	12.42	60.95	1.79	5.71	3.74	54.44	4.55	59.72	25.26	3.00
Darbhangा	Darbhangā UA	28.08	41.16	3.18	6.89	3.55	59.36	5.29	49.33	18.56	3.77
Darjiling	Darjiling UA	22.20	77.08	6.03	11.82	3.31	68.64	9.16	33.44	18.07	6.76
	Siliguri UA										
Datia	Datia (M)	14.11	67.32	1.28	4.46	2.43	67.75	3.30	47.58	28.20	3.38
Davanagere	Davanagere (M Corp.)	12.42	79.84	4.31	12.42	6.64	65.38	6.91	37.05	31.79	6.51
Dehradun	Dehradun UA	12.78	88.17	11.60	17.59	5.81	67.07	18.75	39.20	55.29	20.22
	Rishikesh UA										
Deoghar	Deoghar (M Corp.)	11.59	67.14	3.42	8.52	2.53	72.34	2.51	58.47	28.20	4.22
Deoria	Deoria (NPP)	19.45	55.81	3.23	9.12	4.31	77.28	3.11	60.85	29.36	5.80
Dewas	Dewas (M Corp.)	19.35	73.30	3.54	8.02	4.32	63.08	8.60	57.22	38.60	6.23
Dhamtari	Dhamtari UA	7.93	60.69	2.35	5.97	2.09	46.84	4.73	61.72	30.69	5.57
Dhar	Pithampur (M)	12.36	67.25	1.98	6.11	2.86	67.25	5.88	33.93	32.02	4.54
Dharwad	Hubli-Dharwad (M Corp.)	25.19	76.76	6.73	12.87	7.88	59.98	10.94	28.49	34.53	8.21
Dhaulpur	Dhaulpur UA	8.61	58.13	1.83	6.66	4.10	60.20	5.41	45.08	26.38	4.00
Dhule	Dhule (M Corp.)	22.25	73.92	4.10	9.28	6.13	63.27	9.24	54.18	37.41	5.82
Dibrugarh	Dibrugarh UA	24.64	77.05	10.91	18.19	6.07	67.38	11.82	59.76	31.54	19.66

District	Corresponding UA/City	Radio/Transistor	Tele-vision	Computer/Laptop with internet	Computer/Laptop without internet	Land-line only	Mobile only	Both	Bicycle	Scooter/Motorcycle Moped	Car/Jeep/Van
Dimapur	Dimapur (MC)	19.25	74.75	5.77	14.38	3.30	74.23	7.95	18.61	15.17	14.15
Dindigul	Dindigul UA	26.93	82.67	2.99	6.74	4.71	66.46	5.66	40.82	31.65	4.43
Dohad	Dohad UA	8.28	65.06	3.93	9.41	5.06	51.61	17.99	29.95	45.05	6.28
E. Nimar	Khandwa (M Corp.)	23.12	71.95	3.08	8.42	4.16	58.37	8.99	45.39	38.09	4.42
East District	Gangtok (Mcorp)	25.81	80.85	9.65	15.20	2.84	80.69	8.53	1.78	3.89	16.21
East Godavari	Kakinada UA	12.55	75.32	4.51	8.48	5.18	57.68	7.05	49.14	28.90	4.21
	Rajahmundry UA										
East Khasi Hills	Shillong UA	39.47	78.17	6.14	15.42	2.27	76.56	7.01	4.70	8.85	15.93
Erode	Erode UA	26.28	84.85	4.05	7.70	5.77	64.82	8.93	53.62	46.79	6.73
Etah	Etah UA	14.82	63.95	3.06	8.21	4.43	69.21	3.77	53.93	32.32	5.51
Etawah	Etawah (NPP)	10.66	65.38	2.49	7.41	4.60	66.52	4.13	59.24	30.27	4.85
Faizabad	Faizabad UA	32.86	64.58	4.31	8.18	5.55	68.53	5.01	69.14	33.84	7.15
Farrukhabad	Farrukhabad-cum-Fatehgarh UA	17.71	58.42	1.94	5.67	3.52	66.46	2.85	56.08	25.39	3.71
Fatehpur	Fatehpur (NPP)	22.35	52.71	2.15	7.62	5.14	61.65	2.80	59.79	26.18	5.18
Firozabad	Firozabad (NPP)	10.05	66.04	3.06	8.32	5.20	64.37	2.39	55.06	24.82	4.26
	Shikohabad (NPP)										
Firozpur	Firozpur (M CI)	11.78	86.06	6.22	10.82	4.34	63.30	14.83	53.16	46.36	12.64
G. Buddha Nagar	Greater Noida (CT)	43.17	80.12	23.43	12.34	9.27	66.76	14.40	35.59	39.68	30.31
	Noida (CT)										
Gadag	Gadag-Betigeri (CMC)	16.96	65.00	2.87	8.25	5.36	56.86	5.03	40.47	23.35	3.60
Ganganagar	Ganganagar UA	13.41	73.24	4.27	10.49	2.66	64.11	13.12	49.98	35.45	7.89
Ganjam	Brahmapur (M Corp.)	11.17	66.55	4.16	8.27	3.04	62.69	6.14	63.17	32.99	3.30
Gaya	Gaya UA	29.64	64.17	4.27	11.30	5.34	72.19	3.56	58.12	26.80	4.60
Ghazipur	Ghazipur UA	26.63	56.19	3.14	9.63	5.51	68.32	4.40	63.42	25.38	5.40
	Modinagar UA										
Giridih	Giridih UA	12.78	62.42	2.76	7.73	3.64	67.54	3.66	54.52	30.11	4.57
Gonda	Gonda UA	31.08	61.68	4.56	8.79	4.96	69.87	6.20	63.07	35.51	6.68
Gondiya	Gondiya (M CI)	11.11	71.08	3.60	7.67	5.27	55.20	8.77	62.58	38.49	5.15
Gorakhpur	Gorakhpur UA	28.99	74.13	6.78	12.03	7.07	73.88	5.93	73.40	47.08	10.32
Gulbarga	Gulbarga UA	19.37	71.02	5.38	14.19	11.27	63.56	5.24	32.49	31.41	4.94
Guna	Guna (M)	13.86	67.38	3.90	6.73	3.42	60.67	7.05	43.99	31.11	5.55
Guntur	Chilakaluripet (M)	11.57	75.72	3.72	7.03	4.53	58.47	7.62	39.45	24.24	2.98
	Guntur										
	Guntur										
	Narasaraopet UA										
Gurdaspur	Batala UA	11.36	90.92	7.44	9.68	11.50	55.07	16.88	52.40	50.31	12.87
Gurgaon	Gurgaon UA	29.94	81.72	28.14	12.70	7.47	59.14	21.98	33.09	42.55	36.00
Guwahati (Kamrup Metropolitan)	Guwahati UA	37.24	78.77	11.44	21.35	5.87	78.36	7.10	26.81	30.67	20.80

**Non-Metropolitan Class I Cities of India**

District	Corresponding UA/City	Radio/Transistor	Tele-vision	Computer/Laptop with internet	Computer/Laptop without internet	Land-line only	Mobile only	Both	Bicycle	Scooter/Motor-cycle Moped	Car/Jeep/Van
Hanumangarh	Hanumangarh (M CI)	12.21	67.65	3.22	8.67	3.13	64.86	11.68	44.79	28.67	7.04
Hardoi	Hardoi UA	25.75	48.44	2.16	6.31	4.23	61.06	3.70	59.03	23.67	4.89
Hardwar	Haridwar UA	12.42	81.07	7.75	12.52	5.74	71.02	10.54	61.17	47.74	12.28
	Roorkee UA										
Hassan	Hassan UA	22.98	83.53	3.73	8.43	5.55	72.18	7.93	30.71	38.74	7.85
Hathras (Mahamaya. N)	Hathras UA	15.15	69.37	2.59	6.89	3.36	69.58	3.19	54.13	28.61	4.18
Haveri	Ranibennur (CMC)	11.88	65.73	2.42	7.42	4.34	60.98	5.52	38.26	24.85	3.92
Hazaribag	Hazaribag UA	17.23	67.74	4.73	9.48	4.65	70.89	4.31	55.86	35.83	9.95
Hisar	Hisar UA	16.90	81.50	8.00	13.53	5.34	70.62	9.71	54.46	41.64	14.01
Hoshangabad	Hoshangabad (M)	10.39	74.19	3.00	9.09	3.07	65.47	7.06	49.95	40.30	5.51
	Itarsi UA										
Hoshiarpur	Hoshiarpur (M CI)	18.40	89.42	10.53	11.49	8.57	56.89	21.87	58.51	55.34	17.81
J Phule Nagar	Imphal UA	12.12	48.60	2.00	6.90	3.16	63.42	2.28	40.21	18.67	3.45
Jalandhar	Jalandhar UA	33.00	89.79	13.26	11.22	7.19	63.00	18.44	56.03	54.17	19.42
Jalaun	Orai UA	16.08	53.76	1.76	5.93	3.84	67.18	4.18	49.72	28.18	4.20
Jalgaon	Bhusawal UA	16.38	73.42	4.03	7.59	6.48	55.65	12.23	44.80	34.33	4.35
	Jalgaon (M Corp.)										
Jalna	Jalna (M CI)	10.45	72.37	3.52	7.15	5.95	63.18	10.29	39.76	34.84	4.78
Jalpaiguri	Jalpaiguri UA	10.58	58.90	2.91	7.17	2.91	54.62	7.97	59.58	16.07	3.82
Jammu	Jammu UA	31.65	90.25	12.30	13.47	8.59	60.77	20.47	20.17	48.27	25.01
Jamnagar	Jamnagar UA	15.31	81.01	5.30	6.65	3.62	66.97	9.73	47.41	46.42	7.10
Jaunpur	Jaunpur (NPP)	26.90	61.58	3.83	7.80	5.85	68.42	5.89	64.02	29.36	5.61
Jehanabad	Jehanabad (Nagar Parishad)	30.30	51.30	1.88	7.10	2.90	68.42	1.67	37.46	14.93	2.77
Jhajjar	Bahadurgarh (M CI)	27.51	80.56	6.53	12.92	6.23	69.22	9.86	45.24	33.99	12.64
Jhansi	Jhansi UA	18.69	71.87	4.86	11.98	6.64	69.76	5.25	52.16	40.36	8.58
Jhunjhunu	Jhunjhunu (M CI)	14.36	67.73	3.34	8.29	5.29	64.60	13.06	32.10	22.70	5.53
Jind	Jind (M CI)	12.96	80.47	5.70	14.49	6.21	70.08	9.36	54.76	36.22	12.40
Jorhat	Jorhat UA	21.85	69.80	6.97	15.23	5.88	67.59	6.19	59.95	31.54	16.02
Junagadh	Junagadh (M Corp.)	12.40	75.76	2.71	6.87	3.25	70.23	7.61	39.13	41.78	5.81
Kachchh	Bhuj UA	18.94	76.06	4.87	8.80	3.27	71.59	9.32	27.31	47.81	10.28
	Gandhidham (M)										
Kaithal	Kaithal (M CI)	13.97	82.48	4.81	10.98	3.88	70.40	8.77	51.65	38.54	11.20
Kanniyakumari	Nagercoil (M)	17.08	90.03	3.42	7.86	9.92	62.50	9.53	24.88	24.25	4.76
Kapurthala	Phagwara UA	24.02	89.85	11.37	12.98	8.06	62.91	19.19	57.08	56.04	18.13
Karauli	Hindaun (M)	9.77	51.98	1.81	5.81	2.20	61.43	7.82	24.84	23.33	2.88
Karimnagar	Jagtial UA	4.41	76.35	2.58	5.94	3.83	76.95	3.47	41.56	36.29	3.56
	Karimnagar UA										
	Ramagundam UA										

District	Corresponding UA/City	Radio/Transistor	Tele-vision	Computer/Laptop with internet	Computer/Laptop without internet	Land-line only	Mobile only	Both	Bicycle	Scooter/Motorcycle Moped	Car/Jeep/Van
Karnal	Karnal UA	12.11	86.99	9.83	11.55	5.65	66.33	13.26	48.22	47.89	17.06
Karur	Karur UA	27.80	85.59	3.23	7.12	5.82	70.80	6.18	49.13	46.21	5.51
Kasaragod	Kanhagad UA	23.58	77.56	5.73	10.33	12.24	40.67	38.31	14.73	16.10	8.54
	Kasaragod UA										
Kashiramnagar	Kasganj (NPP)	12.79	48.04	1.76	6.52	2.97	65.91	2.54	42.82	18.83	3.06
Katihar	Katihar UA	19.35	49.08	2.44	7.65	3.08	55.85	5.51	46.56	16.44	2.24
Katni	Murwara (Katni) (M Corp.)	9.74	73.09	3.13	7.44	3.24	61.57	5.86	56.00	36.26	4.61
Khammam	Khammam UA	6.67	73.68	3.38	7.87	3.49	68.75	4.99	35.39	30.10	4.00
	Kothagudem UA										
Kheda	Nadiad UA	20.56	65.90	3.91	7.49	5.23	51.81	11.34	39.72	35.12	6.77
Kheri	Lakhimpur (UA)	17.62	49.38	2.00	5.56	2.41	60.57	3.66	54.31	24.78	4.35
Khordha	Bhubaneswar UA	23.17	69.85	13.94	13.34	4.78	64.64	12.96	63.09	51.22	12.52
Kishanganj	Kishanganj (Nagar Parishad)	16.36	37.75	1.49	5.28	2.35	49.34	4.48	49.61	14.42	2.20
Koch Bihar	Koch Bihar UA	6.15	64.59	2.64	8.56	3.14	56.47	10.22	61.89	17.13	3.33
Kolar	Kolar (CMC)	17.65	78.34	3.62	10.76	6.46	61.30	7.26	31.32	30.25	4.58
	Robertson Pet UA										
Kolhapur	Ichalkaranji UA	42.94	79.68	5.80	10.24	7.18	61.72	14.12	49.23	46.67	10.56
	Kolhapur UA										
Koppal	Gangawati UA	13.34	68.26	2.26	7.22	3.58	66.94	5.80	43.34	30.40	4.19
Korba	Korba UA	8.67	69.12	4.40	10.17	2.91	57.40	4.77	69.12	42.81	8.03
Kottayam	Changanassery UA	23.43	88.54	11.61	12.17	13.54	37.70	43.43	17.36	30.62	19.43
	Kottayam UA										
Krishnagiri	Hosur UA	10.38	87.87	6.06	12.84	6.03	73.41	8.32	31.53	48.06	7.08
Kurnool	Adoni UA	12.92	77.77	3.08	7.85	5.00	68.13	4.52	43.67	25.36	2.79
	Kurnool UA										
	Nandyal UA										
Kurukshetra	Thanesar (M Cl)	19.83	87.31	9.90	15.28	5.82	66.44	16.74	55.05	51.67	19.39
Lalitpur	Lalitpur (NPP)	10.57	64.64	2.02	6.92	2.46	65.22	4.05	50.62	32.12	4.69
Latur	Latur (M Cl)	7.88	66.64	3.62	8.10	5.79	65.92	9.05	31.00	33.03	5.66
	Udgir (M Cl)										
Mahbubnagar	Mahbubnagar UA	10.48	74.42	2.98	8.74	5.32	73.04	5.84	27.99	34.88	4.05
Mahesana	Mahesana UA	14.27	77.26	4.91	12.70	4.22	66.65	11.96	43.57	47.48	12.40
Mainpuri	Mainpuri UA	13.32	58.13	2.55	8.68	3.93	68.82	2.69	56.47	29.32	6.02
Maldah	English Bazar UA	7.75	53.17	2.87	9.06	3.58	53.37	4.92	56.90	13.31	3.13
Mandsaur	Mandsaur (M)	9.75	74.83	3.00	7.41	3.85	63.04	10.88	45.74	36.48	5.01
Mandya	Mandya (CMC)	24.16	76.79	2.61	7.21	6.06	65.12	5.06	39.88	35.12	4.90
Mathura	Mathura UA	12.42	75.47	4.85	9.82	5.26	70.25	6.92	41.71	35.26	7.46
Mau	Maunath Bhanjan (NPP)	14.12	30.07	1.46	8.88	2.88	65.25	2.35	53.73	15.80	2.61
Mayurbhanj	Baripada UA	9.30	62.43	3.66	6.51	2.47	58.78	9.22	69.52	41.79	4.96

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Mirzapur	Mirzapur-cum-VindhyaChal UA	28.22	66.42	3.93	7.18	5.56	65.37	3.45	72.15	28.17	4.87
Moga	Moga UA	14.82	84.98	9.06	12.96	5.91	63.12	16.94	60.35	49.77	17.95
Moradabad	Moradabad (M Corp.)	11.58	60.13	3.53	8.31	4.11	63.05	3.77	43.02	26.58	4.49
Morena	Morena (M)	10.19	65.32	1.73	6.44	3.32	68.04	3.19	53.02	26.34	3.50
Muktsar	Muktsar (M CI)	10.51	84.04	5.62	10.77	3.67	65.20	13.60	56.13	39.23	14.12
Munger	Munger (M Corp.)	20.54	53.55	2.11	6.50	3.70	65.08	3.27	57.14	15.23	2.02
Murshidabad	Baharampur UA	14.20	40.18	1.67	6.18	2.37	45.37	4.11	57.00	10.27	1.79
	Dhulian UA										
	Jangipur UA										
Muzaffarnagar	Muzaffarnagar UA	16.08	59.02	3.19	9.41	4.69	69.48	5.04	49.12	27.29	6.74
Muzaffarpur	Muzaffarpur UA	19.93	59.12	4.40	10.20	4.76	66.59	5.87	57.93	28.19	5.99
Mysore	Mysore UA	34.57	84.03	9.23	12.29	7.91	65.20	10.72	34.92	48.54	12.12
Nagaon	Nagaon UA	13.45	61.20	3.16	10.75	3.23	66.95	6.21	51.39	19.21	7.14
Nagapattinam	Nagapattinam (M)	30.41	79.65	3.10	6.47	6.93	62.94	11.19	55.72	29.47	3.97
Nagaur	Makrana UA	18.99	64.25	2.43	7.05	3.50	71.70	9.36	29.53	31.25	5.53
	Nagaur UA										
Nainital	Haldwani cum Kathgodam UA	10.49	81.12	6.77	14.34	3.85	68.25	12.86	26.83	34.41	11.07
Nalanda	Biharsharif (M Corp.)	16.66	43.14	2.07	8.50	4.08	59.45	2.84	33.45	12.77	2.45
Nalgonda	Miryalaguda UA	7.60	75.68	2.51	8.42	3.67	75.71	4.49	36.69	32.54	4.66
	Nalgonda UA										
	Suryapet UA										
Namakkal	Kumarapalayam UA	28.80	87.89	2.84	5.95	4.59	67.25	6.59	51.95	44.61	5.37
Nanded	Nanded Waghalia (M Corp.)	16.80	63.02	3.25	8.43	4.88	65.96	7.05	29.90	26.54	4.28
Nandurbar	Nandurbar (M CI)	7.52	66.31	3.21	7.76	4.52	59.85	7.76	26.48	33.87	5.45
Navsari	Navsari UA	25.17	76.59	5.11	10.36	4.40	62.56	13.90	39.93	46.26	9.95
Nawada	Nawada UA	22.35	41.37	1.86	8.02	3.80	67.16	2.08	30.57	12.51	2.67
Neemuch	Neemuch UA	10.00	73.25	3.14	7.40	5.57	59.60	12.13	53.64	40.15	6.18
Nellore	Nellore UA	7.36	81.58	3.85	7.16	4.09	61.81	8.39	30.84	27.15	3.84
Nizamabad	Nizamabad (M Corp.)	11.27	69.01	2.54	7.96	3.83	74.87	4.26	39.50	30.31	3.74
North Goa	Panaji UA	38.11	85.51	17.39	19.21	11.19	56.27	24.81	24.94	60.41	30.26
Osmanabad	Osmanabad (M CI)	14.94	64.47	3.00	7.19	5.57	62.05	8.27	32.85	28.85	4.69
Palakkad	Ottappalam UA	26.52	81.14	8.65	9.40	7.56	54.26	28.09	20.23	30.47	11.25
	Palakkad UA										
Palamu	Medninagar UA	20.45	49.00	2.92	8.78	3.29	66.47	3.56	42.19	26.49	5.61
Pali	Pali (M CI)	19.88	65.98	3.16	6.55	4.53	66.66	11.29	53.32	39.42	5.98
Panch Mahals	Godhra UA	21.33	57.43	3.83	8.77	4.22	58.10	11.25	26.96	39.10	7.01
Panchkula	Panchkula (MCI)	32.53	86.27	26.48	16.79	8.18	50.47	30.36	42.96	51.36	38.84

District	Corresponding UA/City	Radio/Transistor	Tele-vision	Computer/Laptop with internet	Computer/Laptop without internet	Land-line only	Mobile only	Both	Bicycle	Scooter/Motorcycle Moped	Car/Jeep/Van
Panipat	Panipat UA	11.39	79.26	7.46	10.62	5.07	68.71	9.54	39.81	37.47	11.12
Parbhani	Parbhani (M CI)	14.39	63.59	2.92	6.79	5.20	61.98	8.13	42.66	26.21	3.47
Paschim Medinipur	Kharagpur UA	17.16	65.88	3.67	7.84	3.49	61.55	8.17	76.22	29.76	3.41
Patan	Patan UA	8.31	70.82	2.56	8.36	3.74	64.93	8.05	42.93	34.00	6.15
Patiala	Patiala UA	18.60	90.99	13.46	14.33	7.03	65.33	17.48	63.83	60.86	22.36
Pilibhit	Pilibhit UA	19.31	53.91	2.42	5.46	3.93	59.12	2.24	50.22	23.56	3.88
Porbandar	Porbandar UA	15.30	78.66	2.26	4.26	3.92	65.72	7.11	41.60	39.33	4.41
Prakasam	Chirala UA	6.15	75.85	2.30	6.11	3.61	64.91	4.11	33.97	21.65	2.30
	Ongole UA										
Puducherry	Puducherry UA	27.57	87.50	9.07	9.66	5.89	65.39	15.96	52.62	57.00	7.24
Pudukkottai	Pudukkottai (M)	27.92	82.76	3.30	6.95	6.73	69.11	9.93	55.30	40.40	4.53
Purba Medinipur	Haldia (M)	23.13	51.32	3.86	7.58	2.49	61.61	6.18	68.41	13.25	3.63
Puri	Puri (M)	14.77	69.13	3.65	6.31	3.42	64.12	8.95	69.10	33.10	3.40
Purnia	Purnia UA	24.35	43.84	3.31	7.51	2.87	55.26	3.88	52.36	21.08	4.61
Puruliya	Puruliya UA	13.21	54.85	2.79	7.45	2.53	55.19	4.89	64.73	21.61	3.08
Rae Bareli	Rae Bareli (NPP)	26.33	61.35	3.58	7.78	4.63	68.40	4.55	71.80	39.33	6.92
Raichur	Raichur (CMC)	15.26	69.99	3.52	11.03	7.11	65.40	5.46	41.27	33.15	4.79
Raigarh	Panvel (M CI)	15.42	61.90	3.65	9.05	3.50	53.59	4.50	59.35	32.56	5.27
Raigarh	Raigarh UA	20.03	83.24	14.41	16.33	9.87	65.50	16.82	28.25	37.83	13.58
Rajnandgaon	Rajnandgaon (M Corp.)	9.42	63.92	2.65	7.71	3.15	48.65	6.25	63.31	31.29	4.76
Rampur	Rampur UA	21.05	58.65	2.02	5.69	3.91	61.24	2.24	57.09	23.32	4.35
Ratlam	Ratlam UA	10.27	79.59	3.96	7.37	4.53	64.17	10.42	50.51	43.83	5.04
Rewa	Rewa (M Corp.)	21.51	55.94	3.41	8.94	5.13	56.96	5.94	59.91	32.82	7.47
Rewari	Rewari (M CI)	14.48	81.03	7.24	12.44	6.01	68.04	12.30	46.75	42.99	11.97
Rohtak	Rohtak (M CI)	22.12	84.07	8.18	14.28	5.77	68.08	11.04	50.36	43.27	13.51
Rohtas	Sasaram (Nagar Parishad)	25.99	49.19	2.44	8.19	3.56	69.02	3.46	43.72	18.30	3.43
S.A.S. nagar (Mohali)	Dehri (Nagar Parishad)	26.67	89.89	21.09	17.46	7.84	65.10	19.33	52.27	61.18	34.73
	S.A.S. Nagar UA										
Sagar	Sagar UA	16.41	65.03	2.88	7.85	3.94	57.75	6.35	43.10	29.30	5.16
Saharanpur	Saharanpur (M Corp.)	13.67	66.34	3.77	7.90	4.05	69.35	5.28	53.48	33.44	6.33
Saharsa	Saharsa (Nagar Parishad)	23.30	42.53	2.46	7.36	3.47	60.95	5.95	51.46	20.32	3.31
Salem	Salem UA	20.99	87.56	3.69	6.57	4.49	66.53	6.49	48.40	42.66	4.92
Sambalpur	Sambalpur UA	9.09	73.35	6.51	8.05	3.47	58.47	9.21	71.18	39.36	5.74
Sangli	Sangli UA	38.62	73.75	5.50	9.85	6.68	61.07	12.18	61.31	41.97	8.72
Sangrur	Malerkotla (M CI)	8.28	83.28	6.41	10.74	6.92	59.99	16.42	68.29	48.98	13.41
Saran	Chhapra (UA)	33.76	48.74	2.52	8.62	3.96	65.58	3.47	57.63	18.17	3.08
Satara	Satara UA	32.30	79.43	6.35	13.24	5.79	63.79	15.27	41.41	45.97	11.58

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Satna	Satna UA	12.45	62.28	3.11	8.30	3.83	58.29	8.35	58.45	32.78	5.67
Sawai Madhopur	Gangapur City UA	14.28	64.66	2.64	7.70	3.61	66.12	10.10	38.12	31.75	3.80
	Sawai Madhopur (M)										
Sehore	Sehore UA	12.28	70.99	2.24	5.98	5.85	66.80	4.42	47.58	37.28	5.39
Seoni	Seoni (M)	11.33	66.51	2.44	7.41	3.37	53.59	8.93	48.34	34.67	4.80
Shahjahanpur	Shahjahanpur UA	16.23	55.84	2.05	6.28	3.78	59.58	3.01	57.42	23.85	3.67
Shimla	Shimla UA	38.31	85.10	14.04	17.35	3.66	69.52	23.25	3.31	8.32	23.55
Shimoga	Bhadrapurati (CMC)	15.83	82.63	4.70	10.09	5.47	67.56	9.47	41.35	38.36	8.52
	Shimoga (CMC)										
Shivpuri	Shivpuri (M)	13.36	67.22	2.78	6.98	3.33	60.06	6.22	47.98	34.07	4.77
Sikar	Sikar UA	16.36	71.37	3.00	7.65	3.62	73.94	10.51	30.44	27.25	5.62
Sirsa	Sirsa (M Cl)	12.62	82.29	6.76	12.76	4.89	67.76	12.63	52.43	43.04	13.33
Sitamarhi	Sitamarhi UA	40.45	37.57	2.44	7.73	3.22	56.52	3.90	43.24	17.89	3.11
Sitapur	Sitapur UA	29.40	47.46	2.10	6.27	3.60	60.81	3.08	57.19	25.21	4.28
Sivaganga	Karaikkudi UA	31.25	87.30	3.49	8.63	6.80	69.21	10.44	55.92	37.95	4.69
Siwan	Siwan (Nagar Parishad)	30.50	52.22	2.99	9.52	2.79	76.87	3.44	55.76	24.83	3.66
Solapur	Barshi (M Cl)	22.07	70.66	4.11	8.54	5.82	61.34	7.86	52.45	32.78	4.93
	Solapur (M Corp.)										
Sonipat	Sonipat UA	17.15	81.18	7.59	13.26	6.86	66.53	11.29	48.93	39.17	13.71
Sonitpur	Tezpur UA	15.52	71.92	4.49	13.16	4.16	67.37	9.62	62.15	30.26	12.29
South Andaman	Port Blair (MCI)	26.76	86.68	7.13	8.67	2.76	81.54	10.34	7.12	36.07	11.94
South Goa	Margao UA	32.11	84.84	14.90	19.25	11.49	54.60	25.90	26.81	59.89	27.01
	Mormugao UA										
Srikakulam	Srikakulam UA	3.12	72.86	2.02	5.28	3.32	58.03	6.21	41.87	21.78	2.10
Sultanpur	Sultanpur UA	26.44	66.09	5.54	9.75	5.69	72.45	6.91	66.43	40.27	9.47
Sundargarh	Raurkela UA	18.36	71.70	6.87	8.46	3.69	65.53	6.60	73.78	44.14	6.96
Surendranagar	Wadhwan UA	14.37	74.30	2.21	6.87	2.78	70.62	5.66	53.94	38.88	5.31
Surguja	Ambikapur UA	15.90	64.26	4.15	10.69	3.05	60.62	7.19	58.39	44.50	9.53
Thanjavur	Kumbakonam UA	28.75	85.43	4.46	8.49	5.32	69.39	10.01	58.45	35.75	4.88
	Thanjavur UA										
The Nilgiris	Udhagamandalam UA	15.92	92.09	3.10	7.85	4.51	66.63	7.61	6.43	9.99	5.84
Tinsukia	Tinsukia UA	14.26	69.88	5.37	14.01	3.64	68.27	7.65	59.76	20.84	11.43
Tirunelveli	Tirunelveli UA	26.43	84.81	3.50	6.95	5.38	62.80	7.86	47.63	25.84	4.02
Tiruvannamalai	Tiruvannamalai (M)	14.43	82.17	3.01	6.84	5.05	68.12	7.15	56.23	36.22	3.22
Tonk	Tonk (M Cl)	13.73	64.33	2.52	6.83	3.75	61.44	9.08	45.98	35.73	4.80
Toothukudi	Toothukudi (UA)	25.17	90.91	4.15	7.18	4.41	68.26	9.22	57.09	34.52	4.56
Tumkur	Tumkur (CMC)	18.90	76.59	4.19	10.98	6.73	62.69	7.20	39.01	36.81	6.21
Udaipur	Udaipur UA	31.36	82.95	10.20	12.75	6.20	62.01	19.40	35.52	66.23	16.58
Udham Singh Nagar	Kashipur (NPP)	6.19	74.39	4.09	9.13	3.73	72.68	6.39	53.95	33.15	7.23
	Rudrapur UA										

District	Corresponding UA/City	Radio/ Transistor	Tele- vision	Computer/ Laptop with internet	Computer/ Laptop without internet	Land- line only	Mobile only	Both	Bicycle	Scooter/ Motor- cycle Moped	Car/ Jeep/ Van
Udupi	Udupi UA	30.37	84.48	8.31	11.15	8.38	58.55	26.52	32.69	39.01	15.26
Ujjain	Ujjain (M Corp.)	15.20	78.07	4.81	9.12	4.74	62.27	12.00	54.38	39.84	6.18
Unnao	Unnao (NPP)	28.70	54.23	2.06	6.99	3.90	60.26	3.17	61.42	25.73	4.29
Uttar Dinajpur	Raiganj UA	7.80	59.34	2.48	6.70	2.23	56.27	5.54	58.91	13.83	2.94
Vaishali	Hajipur (Nagar Parishad)	28.94	41.80	2.55	8.01	2.95	63.54	3.02	57.16	19.31	3.62
Valsad	Valsad UA	17.75	71.23	6.48	9.13	3.84	68.57	11.04	33.44	44.04	11.14
	Vapi (M)										
Vellore	Ambur (M)	11.19	85.58	3.99	8.04	5.47	66.86	7.40	53.64	36.14	3.73
	Gudiyatham UA										
	Ranipet UA										
	Vaniyambadi UA										
	Vellore UA										
Vidisha	Vidisha (M)	8.33	64.10	2.49	7.48	3.12	59.89	7.10	35.85	31.52	4.10
Virudhunagar	Rajapalayam (M)	22.97	83.51	2.87	6.37	3.69	61.61	5.55	58.07	25.66	2.51
	Sivakasi UA										
Vizianagaram	Vizianagaram UA	5.86	74.43	2.74	5.46	3.05	56.30	6.82	41.67	23.78	2.54
W. Nimar	Khargon (UA)	10.61	68.17	2.43	8.28	3.30	62.36	6.65	41.93	37.04	4.90
Warangal	Warangal UA	13.40	75.94	4.23	9.35	4.77	72.16	5.26	36.57	33.43	4.25
Wardha	Hinganghat (M CI)	13.70	77.30	3.19	6.45	5.89	56.87	10.43	56.31	39.97	4.73
West Godavari	Bhimavaram UA	9.31	73.14	3.61	7.11	5.33	54.83	7.68	52.96	27.10	3.27
	Eluru UA										
	Tadepalligudem UA										
West Tripura	Agartala (M CI)	11.85	76.94	3.10	10.03	3.08	64.26	7.24	45.47	18.78	4.78
Yamunanagar	Yamunanagar UA	12.90	83.43	6.80	11.81	5.67	65.91	12.38	58.24	42.42	13.39
Yavatmal	Yavatmal UA	12.63	69.53	3.30	6.59	4.78	56.38	8.89	47.87	37.29	5.25
YSR (Kapada)	Kadapa UA	8.43	76.39	1.96	6.52	3.37	67.45	3.08	31.97	24.01	1.95
	Proddatur UA										
All (Non-metropolitan Class I Cities)		18.5	72.9	5.1	9.2	5.1	63.9	9.2	46.4	34.1	7.7
Urban India		25.3	76.7	8.3	10.4	5.9	64.3	11.7	41.9	35.2	9.7

Source : Calculations based on Household Tables, Census of India, 2011

**Table A7: Work participation rate in  
non-metropolitan India, 2011-12**

(percent)

District	Corresponding UA/Cities	WPR		
		Male	Female	Persons
Adilabad	Adilabad UA	46.6	20.1	33.3
	Mancherial UA			
Ahmadnagar	Ahmadnagar UA	53.4	14.3	35.1
Aizawl	Aizawl (NT)	46.9	23.6	35.0
Ajmer	Ajmer UA	50.5	13.6	32.8
	Beawar UA			
	Kishangarh (M CI)			
Akola	Akola (M Corp.)	52.7	8.2	30.0
Alappuzha	Alappuzha UA	61.4	23.6	41.4
	Cherthala UA			
Aligarh	Aligarh UA	41.9	4.0	24.7
Alwar	Alwar UA	59.5	5.4	37.6
	Bhiwadi (M)			
Ambala	Ambala (M CI)	49.3	10.1	29.8
Ambedkar Nagar	Akbarpur (NPP)	52.6	16.0	32.8
Amravati	Amravati (M Corp.)	56.4	17.4	37.3
	Achalpur (M CI)			
Amreli	Amreli UA	53.0	19.5	36.8
Anand	Anand UA	52.5	0.0	26.5
Anantapur	Anantapur UA	58.7	32.1	45.6
	Dharmavaram (M)			
	Guntakal (M)			
	Hindupur (M)			
	Tadpatri (M)			
Anantnag	Anantnag UA	49.4	3.2	26.6
Aurangabad	Aurangabad (Nagar Parishad)	43.7	4.0	23.0
Azamgarh	Azamgarh UA	42.3	13.3	29.3
	Mubarakpur UA			
Bagalkot	Bagalkot (CMC)	54.2	30.1	42.9
Baghpat	Baraut (NPP)	47.0	5.7	26.8
Bahraich	Bahraich (NPP)	59.1	4.5	33.8
Baleshwar	Baleshwar UA	58.7	11.3	36.8
Ballia	Ballia UA	46.3	10.9	29.3
Banas Kantha	Palanpur UA	43.9	4.2	25.2
	Deesa (M)			
Banda	Banda UA	47.7	7.5	28.8
Bankura	Bankura (M)	49.8	9.4	30.7

District	Corresponding UA/Cities	WPR		
		Male	Female	Persons
Banswara	Banswara UA	47.1	7.7	29.0
Barabanki	Barabanki UA	51.9	21.2	34.4
Baran	Baran (M)	49.8	16.8	34.7
Bareilly	Bareilly UA	57.4	19.3	39.0
Barnala	Barnala (M CI)	44.4	11.5	30.2
Bastar	Jagdalpur (M Corp.)	55.3	45.4	51.0
Basti	Basti (NPP)	48.0	12.6	30.4
Bathinda	Bathinda (M Corp.)	55.7	10.3	34.7
Begusarai	Begusarai (M Corp.)	37.7	0.0	21.9
Belgaum	Belgaum UA	58.7	14.7	35.4
Bellary	Bellary (M Corp.)	60.2	9.2	35.4
	Hospet (CMC)			
Betul	Betul (M)	43.0	9.1	26.8
Bhadrak	Bhadrak UA	55.7	12.1	33.6
Bhagalpur	Bhagalpur UA	46.7	7.6	30.0
Bharatpur	Bharatpur UA	40.5	15.4	29.0
Bharuch	Anklesvar UA	54.5	6.6	32.7
	Bharuch UA			
Bhavnagar	Bhavnagar (UA)	68.7	11.7	44.9
Bhilwara	Bhilwara (M CI)	70.1	14.9	42.9
Bhind	Bhind (M)	47.2	3.8	25.5
Bhiwani	Bhiwani (M CI)	51.3	0.8	28.1
Bhojpur	Arrah (M Corp.)	41.4	10.4	28.2
Bid	Bid (M CI)	54.2	20.0	38.2
Bidar	Bidar UA	61.9	10.6	36.2
Bijapur	Bijapur (CMC)	46.0	20.9	34.1
Bijnor	Bijnor UA	39.8	13.3	28.1
Bikaner	Bikaner (M Corp.)	44.6	4.8	25.3
Bilaspur	Bilaspur UA	47.7	20.1	33.8
Bokaro	Bokaro Steel City UA	42.3	4.4	25.2
	Phusro UA			
Budaun	Budaun (NPP)	47.0	3.2	24.7
Bulandshahr	Bulandshahar UA	56.6	10.8	32.2
	Khurja UA			
Bundi	Bundi (UA)	45.9	9.9	29.0
Buxar	Buxar UA	43.9	6.2	25.5
Cachar	Silchar UA	43.9	3.0	27.8

District	Corresponding UA/Cities	WPR		
		Male	Female	Persons
Champanar (E)	Motihari (Nagar Parishad)	41.0	1.4	24.5
Champanar (W)	Bagaha (Nagar Parishad)	38.4	0.0	23.2
	Bettiah (UA)			
Chandauli	Mughalsarai UA	46.1	10.6	30.0
Chandigarh	Chandigarh UA	54.7	12.1	35.4
Chandrapur	Chandrapur (MCI)	48.8	16.0	33.5
Chhatarpur	Chhatarpur UA	39.7	22.3	31.6
Chhindwara	Chhindwara UA	57.2	16.1	35.1
Chikmagalur	Chikmagalur (CMC)	55.9	3.4	28.7
Chitradurga	Chitradurga UA	53.3	7.3	31.1
Chittaurgarh	Chittaurgarh (M)	51.9	7.0	30.1
Chittoor	Chittoor UA	53.8	23.4	39.1
	Madanapalle UA			
	Tirupati UA			
Churu	Churu UA	40.5	13.8	27.8
	Sujangarh (M)			
Cuddalore	Neyveli UA	50.3	10.8	29.4
	Cuddalore (M)			
Cuttack	Cuttack UA	60.8	5.6	40.8
Dakshin Dinajpur	Balurghat UA	51.6	22.8	37.7
Dakshina Kannada	Mangalore UA	46.7	20.8	33.4
Damoh	Damoh UA	60.0	13.7	38.3
Darbhanga	Darbhanga UA	36.7	1.5	21.8
Darjiling	Darjiling UA	55.7	14.1	37.0
	Siliguri UA			
Datia	Datia (M)	51.4	7.3	27.1
Davanagere	Davanagere (M Corp.)	59.6	7.4	31.7
Dehradun	Dehradun UA	53.4	8.8	30.8
	Rishikesh UA			
Deoghar	Deoghar (M Corp.)	40.8	10.8	25.5
Deoria	Deoria (NPP)	37.1	7.0	22.2
Dewas	Dewas (M Corp.)	47.9	20.5	33.7
Dhamtari	Dhamtari UA	47.3	28.3	38.1
Dhar	Pithampur (M)	51.6	1.9	22.3
Dharwad	Hubli-Dharwad (M Corp.)	57.8	13.3	37.3
Dhaulpur	Dhaulpur UA	42.4	22.0	32.7
Dhule	Dhule (M Corp.)	53.8	9.2	33.5
Dibrugarh	Dibrugarh UA	51.5	11.1	31.3

District	Corresponding UA/Cities	WPR		
		Male	Female	Persons
Dimapur	Dimapur (MC)	31.4	10.2	22.1
Dindigul	Dindigul UA	56.8	19.8	36.4
Dohad	Dohad UA	40.8	7.4	24.7
E. Nimar	Khandwa (M Corp.)	53.0	22.6	38.0
East District	Gangtok (Mcorp)	63.6	31.3	48.8
East Godavari	Kakinada UA	57.3	19.5	37.1
	Rajahmundry UA			
East Khasi Hills	Shillong UA	50.4	17.7	36.5
Erode	Erode UA	67.7	39.3	53.8
Etah	Etah UA	51.6	12.6	32.1
Etawah	Etawah (NPP)	37.1	10.0	26.1
Faizabad	Faizabad UA	51.5	7.5	30.9
Farrukhabad	Farrukhabad-cum-Fatehgarh UA	47.1	1.7	26.1
Fatehpur	Fatehpur (NPP)	46.0	3.3	24.7
Firozabad	Firozabad (NPP)	49.9	8.7	30.3
	Shikohabad (NPP)			
Firozpur	Firozpur (M CI)	56.4	16.4	37.2
G. Buddha Nagar	Greater Noida (CT)	52.5	2.1	30.9
	Noida (CT)			
Gadag	Gadag-Betigeri (CMC)	56.9	17.5	34.4
Ganganagar	Ganganagar UA	48.3	10.8	31.0
Ganjam	Brahmapur (M Corp.)	49.6	34.5	42.3
Gaya	Gaya UA	39.3	1.2	23.7
Ghazipur	Ghazipur UA	41.0	9.7	26.6
	Modinagar UA			
Giridih	Giridih UA	63.1	2.2	33.3
Gonda	Gonda UA	49.9	1.7	28.0
Gondiya	Gondiya (M CI)	46.1	16.0	30.9
Gorakhpur	Gorakhpur UA	44.8	5.7	24.2
Gulbarga	Gulbarga UA	47.0	6.8	28.7
Guna	Guna (M)	53.9	11.1	33.9
Guntur	Chilakaluripet (M)	56.1	17.8	36.6
	Guntur			
	Guntur			
	Narasaraopet UA			
Gurdaspur	Batala UA	52.9	15.2	34.2
Gurgaon	Gurgaon UA	61.1	10.8	36.5
Guwahati (Kamrup Metropolitan)	Guwahati UA	50.3	11.8	32.3
Hanumangarh	Hanumangarh (M CI)	43.2	1.4	25.6
Hardoi	Hardoi UA	53.8	23.3	39.4

District	Corresponding UA/Cities	WPR		
		Male	Female	Persons
Hardwar	Haridwar UA	52.1	6.2	30.7
	Roorkee UA			
Hassan	Hassan UA	55.6	2.3	31.6
Hathras (Mahamaya. N)	Hathras UA	51.9	10.0	31.5
Haveri	Ranibennur (CMC)	62.5	13.4	39.4
Hazaribag	Hazaribag UA	45.6	11.8	29.5
Hisar	Hisar UA	49.1	11.2	31.2
Hoshangabad	Hoshangabad (M)	44.9	16.4	33.3
	Itarsi UA			
Hoshiarpur	Hoshiarpur (M CI)	53.6	14.6	36.7
J Phule Nagar	Imphal UA	53.4	10.5	33.6
Jalandhar	Jalandhar UA	59.5	17.6	40.2
Jalaun	Orai UA	49.6	0.0	27.5
Jalgaon	Bhusawal UA	48.4	10.5	31.5
	Jalgaon (M Corp.)			
Jalna	Jalna (M CI)	57.6	4.8	32.0
Jalpaiguri	Jalpaiguri UA	53.9	6.3	29.0
Jammu	Jammu UA	57.6	15.9	38.1
Jamnagar	Jamnagar UA	59.9	12.0	35.3
Jaunpur	Jaunpur (NPP)	53.3	7.4	31.1
Jehanabad	Jehanabad (Nagar Parishad)	55.4	0.8	32.4
Jhajjar	Bahadurgarh (M CI)	49.0	5.8	30.0
Jhansi	Jhansi UA	50.2	9.0	31.1
Jhunjhunu	Jhunjhunu (M CI)	38.9	24.0	30.9
Jind	Jind (M CI)	51.0	10.8	31.3
Jorhat	Jorhat UA	79.1	10.1	52.2
Junagadh	Junagadh (M Corp.)	63.9	16.0	40.3
Kachchh	Bhuj UA	68.9	4.4	33.4
	Gandhidham (M)			
Kaithal	Kaithal (M CI)	49.8	1.7	28.7
Kanniyakumari	Nagercoil (M)	54.9	28.8	41.6
Kapurthala	Phagwara UA	54.0	20.1	37.9
Karauli	Hindaun (M)	46.5	0.1	22.6
Karimnagar	Jagtial UA	49.2	25.4	38.2
	Karimnagar UA			
	Ramagundam UA			
Karnal	Karnal UA	46.3	10.2	30.0
Karur	Karur UA	64.4	24.5	45.6
Kasaragod	Kanhagad UA	52.9	24.5	37.6
	Kasaragod UA			

District	Corresponding UA/Cities	WPR		
		Male	Female	Persons
Kashiramnagar	Kasganj (NPP)	54.9	24.2	39.1
Katihar	Katihar UA	40.8	0.0	23.0
Katni	Murwara (Katni) (M Corp.)	47.7	3.0	28.2
Khammam	Khammam UA	49.8	15.6	31.8
	Kothagudem UA			
Kheda	Nadiad UA	47.1	3.4	24.9
Kheri	Lakhimpur (UA)	55.1	3.4	30.2
Khordha	Bhubaneswar UA	56.0	10.3	35.5
Kishanganj	Kishanganj (Nagar Parishad)	40.5	6.1	24.4
Koch Bihar	Koch Bihar UA	63.1	13.0	39.0
Kolar	Kolar (CMC)	58.0	16.7	38.8
	Robertson Pet UA			
Kolhapur	Ichalkaranji UA	51.1	12.5	33.1
	Kolhapur UA			
Koppal	Gangawati UA	58.7	19.8	38.7
Korba	Korba UA	50.1	15.2	34.5
Kottayam	Changanassery UA	56.0	21.0	37.0
	Kottayam UA			
Krishnagiri	Hosur UA	56.9	16.1	34.6
Kurnool	Adoni UA	58.6	18.9	38.1
	Kurnool UA			
	Nandyal UA			
Kurukshtera	Thanesar (M CI)	45.5	13.3	29.4
Lalitpur	Lalitpur (NPP)	45.4	5.1	26.2
Latur	Latur (M CI)	47.6	12.3	31.4
	Udgir (M CI)			
Mahbubnagar	Mahbubnagar UA	46.7	9.5	29.2
Mahesana	Mahesana UA	59.2	13.6	36.2
Mainpuri	Mainpuri UA	57.0	2.3	30.6
Maldah	English Bazar UA	60.3	21.7	40.9
Mandsaur	Mandsaur (M)	51.1	3.8	28.5
Mandya	Mandya (CMC)	66.1	33.2	50.3
Mathura	Mathura UA	50.5	6.0	29.4
Mau	Maunath Bhanjan (NPP)	52.5	21.4	40.2
Mayurbhanj	Baripada UA	48.4	13.8	31.1
Mirzapur	Mirzapur-cum-Vindhyaachal UA	50.5	9.5	29.9
Moga	Moga UA	52.5	21.5	37.9
Moradabad	Moradabad (M Corp.)	51.0	3.7	30.2
Morena	Morena (M)	51.6	9.3	29.0

District	Corresponding UA/Cities	WPR		
		Male	Female	Persons
Muktsar	Muktsar (M CI)	63.0	11.8	38.3
Munger	Munger (M Corp.)	51.6	11.2	31.9
Murshidabad	Baharampur UA			
	Dhulan UA	56.4	29.4	42.7
	Jangipur UA			
Muzaffarnagar	Muzaffarnagar UA	55.2	2.6	29.4
Muzaffarpur	Muzaffarpur UA	52.1	4.9	27.2
Mysore	Mysore UA	54.1	20.5	36.0
Nagaon	Nagaon UA	46.3	11.5	30.3
Nagapattinam	Nagapattinam (M)	62.5	23.4	44.6
Nagaur	Makrana UA			
	Nagaur UA	52.3	29.9	40.7
Nainital	Haldwani cum Kathgodam UA	47.9	9.0	29.8
Nalanda	Biharsharif (M Corp.)	43.5	3.8	24.1
Nalgonda	Miryalaguda UA			
	Nalgonda UA	52.9	20.5	36.2
	Suryapet UA			
Namakkal	Kumarpalayam UA	65.4	16.8	38.4
Nanded	Nanded Waghala (M Corp.)	48.6	16.5	33.2
Nandurbar	Nandurbar (M CI)	54.5	10.3	33.1
Navsari	Navsari UA	57.3	31.0	45.6
Nawada	Nawada UA	40.7	1.8	22.2
Neemuch	Neemuch UA	59.1	21.4	39.0
Nellore	Nellore UA	44.3	15.6	31.5
Nizamabad	Nizamabad (M Corp.)	47.6	35.7	41.8
North Goa	Panaji UA	52.1	18.4	36.9
Osmanabad	Osmanabad (M CI)	60.0	18.5	41.4
Palakkad	Ottappalam UA			
	Palakkad UA	51.7	20.5	35.2
Palamu	Medninagar UA	59.4	9.6	33.2
Pali	Pali (M CI)	47.5	6.9	23.2
Panch Mahals	Godhra UA	62.0	16.0	41.0
Panchkula	Panchkula (MCI)	60.8	9.8	35.2
Panipat	Panipat UA	60.2	13.0	37.4
Parbhani	Parbhani (M CI)	46.9	7.1	29.2
Paschim Medinipur	Kharagpur UA	51.1	9.4	30.0
Patan	Patan UA	59.5	14.8	37.8
Patiala	Patiala UA	56.7	14.3	36.5
Pilibhit	Pilibhit UA	54.0	14.4	36.8

District	Corresponding UA/Cities	WPR		
		Male	Female	Persons
Porbandar	Porbandar UA	53.4	21.8	37.6
Prakasam	Chirala UA			
	Ongole UA	59.1	21.8	40.2
Puducherry	Puducherry UA	56.1	15.8	36.2
Pudukkottai	Pudukkottai (M)	66.0	14.1	39.1
Purba Medinipur	Haldia (M)	42.6	19.2	31.8
Puri	Puri (M)	82.3	38.9	59.4
Purnia	Purnia UA	37.3	4.7	21.7
Puruliya	Puruliya UA	56.3	6.4	31.6
Rae Bareli	Rae Bareli (NPP)	51.0	5.6	30.4
Raichur	Raichur (CMC)	57.3	15.0	36.1
Raigarh	Panvel (M CI)	46.0	18.1	33.2
Raigarh	Raigarh UA	53.8	15.2	38.0
Rajnandgaon	Rajnandgaon (M Corp.)	52.4	30.5	42.8
Rampur	Rampur UA	72.0	23.1	47.3
Ratlam	Ratlam UA	48.3	12.2	31.9
Rewa	Rewa (M Corp.)	40.7	8.6	27.0
Rewari	Rewari (M CI)	54.9	4.2	30.9
Rohtak	Rohtak (M CI)	47.0	8.8	29.3
Rohtas	Sasaram (Nagar Parishad)	45.7	0.0	27.1
S.A.S. nagar (Mohali)	Dehri (Nagar Parishad)			
	S.A.S. Nagar UA	49.6	8.2	31.7
Sagar	Sagar UA	55.7	17.0	38.3
Saharanpur	Saharanpur (M Corp.)	55.3	5.1	33.2
Saharsa	Saharsa (Nagar Parishad)	40.3	0.0	21.1
Salem	Salem UA	65.9	27.3	45.1
Sambalpur	Sambalpur UA	48.1	16.0	35.3
Sangli	Sangli UA	50.0	22.9	36.7
Sangrur	Malerkotla (M CI)	62.1	19.0	39.9
Saran	Chhapra (UA)	41.6	2.3	22.8
Satara	Satara UA	44.6	15.2	31.2
Satna	Satna UA	45.7	8.0	28.4
Sawai Madhopur	Gangapur City UA			
	Sawai Madhopur (M)	51.6	10.5	33.2
Sehore	Sehore UA	52.5	7.9	33.3
Seoni	Seoni (M)	63.5	10.8	35.2
Shahjahanpur	Shahjahanpur UA	53.4	12.8	33.4
Shimla	Shimla UA	61.3	5.7	32.3

**Non-Metropolitan Class I Cities of India**

District	Corresponding UA/Cities	WPR		
		Male	Female	Persons
Shimoga	Bhadrapur (CMC)	41.6	2.4	24.3
	Shimoga (CMC)			
Shivpuri	Shivpuri (M)	50.1	8.3	31.2
Sikar	Sikar UA	46.0	21.4	33.7
Sirsa	Sirsa (M CI)	53.9	12.8	35.7
Sitamarhi	Sitamarhi UA	41.2	1.7	24.1
Sitapur	Sitapur UA	59.1	11.8	36.7
Sivaganga	Karaikkudi UA	51.9	26.0	39.7
Siwan	Siwan (Nagar Parishad)	47.3	0.3	25.6
Solapur	Barshi (M CI)	54.7	26.3	40.5
	Solapur (M Corp.)			
Sonipat	Sonipat UA	45.4	17.2	33.2
Sonitpur	Tezpur UA	60.0	5.5	35.2
South Andaman	Port Blair (MCI)	60.7	20.0	39.9
South Goa	Margao UA	49.9	13.4	30.5
	Mormugao UA			
Srikakulam	Srikakulam UA	49.2	21.4	34.0
Sultanpur	Sultanpur UA	49.7	8.9	26.9
Sundargarh	Raurkela UA	63.1	14.7	38.0
Surendranagar	Wadhwan UA	62.5	36.2	49.1
Surguja	Ambikapur UA	45.8	18.1	32.4
Thanjavur	Kumbakonam UA	38.9	14.7	26.9
	Thanjavur UA			
The Nilgiris	Udhagamandalam UA	59.1	29.9	45.1
Tinsukia	Tinsukia UA	55.4	19.7	38.5
Tirunelveli	Tirunelveli UA	49.3	29.3	38.3
Tiruvanamalai	Tiruvannamalai (M)	54.0	9.9	28.6
Tonk	Tonk (M CI)	43.1	12.5	30.0
Toothukudi	Toothukudi (UA)	57.9	10.6	33.4
Tumkur	Tumkur (CMC)	49.3	23.8	37.5
Udaipur	Udaipur UA	57.3	17.9	38.6
Udham Singh Nagar	Kashipur (NPP)	50.8	6.8	30.8
	Rudrapur UA			

District	Corresponding UA/Cities	WPR		
		Male	Female	Persons
Udupi	Udupi UA	61.6	13.5	35.7
Ujjain	Ujjain (M Corp.)	59.4	25.1	42.5
Unnao	Unnao (NPP)	52.1	12.4	31.3
Uttar Dinajpur	Raiganj UA	58.9	16.9	37.1
Vaishali	Hajipur (Nagar Parishad)	47.1	5.5	26.8
Valsad	Valsad UA	85.2	6.8	64.0
	Vapi (M)			
Vellore	Ambur (M)	49.1	15.1	32.4
	Gudiyatham UA			
	Ranipet UA			
	Vaniyambadi UA			
	Vellore UA			
Vidisha	Vidisha (M)	56.3	5.4	29.9
Virudhunagar	Rajapalayam (M)	60.3	29.5	43.9
	Sivasaki UA			
Vizianagaram	Vizianagaram UA	56.1	19.6	35.8
W. Nimar	Khargon (UA)	68.1	11.0	41.9
Warangal	Warangal UA	50.8	22.5	37.4
Wardha	Hinganghat (M CI)	58.9	17.3	35.2
West Godavari	Bhimavaram UA	60.8	14.2	37.0
	Eluru UA			
	Tadepalligudem UA			
West Tripura	Agartala (M CI)	52.4	12.3	32.5
Yamunanagar	Yamunanagar UA	46.9	5.7	27.5
Yavatmal	Yavatmal UA	59.7	13.6	38.5
YSR (Kapada)	Kadapa UA	58.3	26.7	43.1
	Proddatur UA			
All Non-metropolitan Class I Cities		53.1	14.6	34.5
Urban India		54.6	14.7	35.5

Source: Calculations based on the unit level data of the Employment-Unemployment Rounds of 2011-12, National Sample Survey Organisation, Gol

**Table A8: Poverty ratio (Tendulkar methodology) in non-metropolitan India, 2011-12**

District	Corresponding UA/Cities	BPL	APL	Total
Adilabad	Adilabad UA	7.8	92.2	100
	Mancherial UA			
Ahmadnagar	Ahmadnagar UA	13.9	86.1	100
Aizawl	Aizawl (NT)	2.9	97.1	100
Ajmer	Ajmer UA	8.4	91.6	100
	Beawar UA			
	Kishangarh (M CI)			
Akola	Akola (M Corp.)	35.5	64.5	100
Alappuzha	Alappuzha UA	3.1	96.9	100
	Cherthala UA			
Aligarh	Aligarh UA	17.7	82.3	100
Alwar	Alwar UA	16.6	83.4	100
	Bhiwadi (M)			
Ambala	Ambala (M CI)	7.3	92.7	100
Ambedkar Nag.	Akbarpur (NPP)	75.3	24.7	100
Amravati	Amravati (M Corp.)	14.8	85.2	100
	Achalpur (M CI)			
Amreli	Amreli UA	15.5	84.5	100
Anand	Anand UA	28.5	71.5	100
Anantapur	Anantapur UA	18.9	81.1	100
	Dharmavaram (M)			
	Guntakal (M)			
	Hindupur (M)			
	Tadpatri (M)			
Anantnag	Anantnag UA	5.0	95.0	100
Aurangabad	Aurangabad (Nagar Parishad)	30.4	69.6	100
Azamgarh	Azamgarh UA	32.7	67.3	100
	Mubarakpur UA			
Bagalkot	Bagalkot (CMC)	45.0	55.0	100
Baghpat	Baraut (NPP)	3.1	96.9	100
Bahraich	Bahraich (NPP)	23.4	76.6	100
Baleshwar	Baleshwar UA	0.8	99.2	100
Ballia	Ballia UA	42.2	57.8	100
Banas Kantha	Palanpur UA	16.4	83.6	100
	Deesa (M)			
Banda	Banda UA	48.2	51.8	100
Bankura	Bankura (M)	25.9	74.1	100
Banswara	Banswara UA	0.0	100.0	100
Barabanki	Barabanki UA	80.6	19.4	100

District	Corresponding UA/Cities	BPL	APL	Total
Baran	Baran (M)	22.4	77.6	100
Bareilly	Bareilly UA	15.5	84.5	100
Barnala	Barnala (M CI)	15.0	85.0	100
Bastar	Jagdalpur (M Corp.)	63.3	36.7	100
Basti	Basti (NPP)	45.7	54.3	100
Bathinda	Bathinda (M Corp.)	5.5	94.5	100
Begusarai	Begusarai (M Corp.)	33.4	66.6	100
Belgaum	Belgaum UA	32.3	67.7	100
Bellary	Bellary (M Corp.)	53.0	47.0	100
	Hospet (CMC)			
Betul	Betul (M)	22.9	77.1	100
Bhadrak	Bhadrak UA	36.4	63.6	100
Bhagalpur	Bhagalpur UA	44.1	55.9	100
Bharatpur	Bharatpur UA	33.0	67.0	100
Bharuch	Anklesvar UA	10.5	89.5	100
	Bharuch UA			
Bhavnagar	Bhavnagar (UA)	20.4	79.6	100
Bhilwara	Bhilwara (M CI)	10.1	89.9	100
Bhind	Bhind (M)	39.2	60.8	100
Bhiwani	Bhiwani (M CI)	22.2	77.8	100
Bhojpur	Arrah (M Corp.)	61.8	38.2	100
Bid	Bid (M CI)	12.8	87.2	100
Bidar	Bidar UA	45.9	54.1	100
Bijapur	Bijapur (CMC)	28.5	71.5	100
Bijnor	Bijnor UA	26.7	73.3	100
Bikaner	Bikaner (M Corp.)	7.8	92.2	100
Bilaspur	Bilaspur UA	30.7	69.3	100
Bokaro	Bokaro Steel City UA	22.5	77.5	100
	Phusro UA			
Budaun	Budaun (NPP)	26.5	73.5	100
Bulandshahr	Bulandshahar UA	11.6	88.4	100
	Khurja UA			
Bundi	Bundi (UA)	7.6	92.4	100
Buxar	Buxar UA	69.4	30.6	100
Cachar	Silchar UA	51.0	49.0	100
Champanar (E)	Motihari (Nagar Parishad)	39.3	60.7	100
Champanar (W)	Bagaha (Nagar Parishad)	53.5	46.5	100
	Bettiah (UA)			

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District	Corresponding UA/Cities	BPL	APL	Total
Chandauli	Mughalsarai UA	0.1	99.9	100
Chandigarh	Chandigarh UA	0.0	0.0	0
Chandrapur	Chandrapur (MCI)	13.1	86.9	100
Chhatarpur	Chhatarpur UA	4.5	95.5	100
Chhindwara	Chhindwara UA	29.8	70.2	100
Chikmagalur	Chikmagalur (CMC)	24.6	75.4	100
Chitradurga	Chitradurga UA	40.4	59.6	100
Chittaurgarh	Chittaurgarh (M)	13.0	87.0	100
Chittoor	Chittoor UA	3.0	97.0	100
	Madanapalle UA			
	Tirupati UA			
Churu	Churu UA	3.5	96.5	100
	Sujangarh (M)			
Cuddalore	Neyveli UA	31.0	69.0	100
	Cuddalore (M)			
Cuttack	Cuttack UA	2.2	97.8	100
Dakshin Dinajpur	Balurghat UA	13.6	86.4	100
Dakshina Kannada	Mangalore UA	1.9	98.1	100
Damoh	Damoh UA	36.1	63.9	100
Darbhangा	Darbhangā UA	20.3	79.7	100
Darjiling	Darjiling UA	8.2	91.8	100
	Siliguri UA			
Datia	Datia (M)	44.8	55.2	100
Davanagere	Davanagere (M Corp.)	23.8	76.2	100
Dehradun	Dehradun UA	7.1	92.9	100
	Rishikesh UA			
Deoghar	Deoghar (M Corp.)	6.7	93.3	100
Deoria	Deoria (NPP)	49.7	50.3	100
Dewas	Dewas (M Corp.)	6.1	93.9	100
Dhamtari	Dhamtari UA	10.4	89.6	100
Dhar	Pithampur (M)	0.0	100.0	100
Dharwad	Hubli-Dharwad (M Corp.)	15.5	84.5	100
Dhauhpur	Dhauhpur UA	21.2	78.8	100
Dhule	Dhule (M Corp.)	31.8	68.2	100
Dibrugarh	Dibrugarh UA	4.7	95.3	100
Dimapur	Dimapur (MC)	4.2	95.8	100
Dindigul	Dindigul UA	2.7	97.3	100
Dohad	Dohad UA	6.7	93.3	100
E. Nimar	Khandwa (M Corp.)	36.9	63.1	100
East District	Gangtok (Mccorp)	2.1	97.9	100

District	Corresponding UA/Cities	BPL	APL	Total
East Godavari	Kakinada UA	4.6	95.4	100
	Rajahmundry UA			
East Khasi Hills	Shillong UA	1.9	98.1	100
Erode	Erode UA	0.6	99.4	100
Etah	Etah UA	17.3	82.7	100
Etawah	Etawah (NPP)	56.5	43.5	100
Faizabad	Faizabad UA	36.4	63.6	100
Farrukhabad	Farrukhabad-cum-Fatehgarh UA	43.3	56.7	100
Fatehpur	Fatehpur (NPP)	50.4	49.6	100
Firozabad	Firozabad (NPP)	39.4	60.6	100
	Shikohabad (NPP)			
Firozpur	Firozpur (M CI)	6.8	93.2	100
G. Buddha Nagar	Greater Noida (CT)	1.8	98.2	100
	Noida (CT)			
Gadag	Gadag-Betigeri (CMC)	15.0	85.0	100
Ganganagar	Ganganagar UA	11.0	89.0	100
Ganjam	Brahmapur (M Corp.)	37.6	62.4	100
Gaya	Gaya UA	26.0	74.0	100
Ghazipur	Ghazipur UA	40.4	59.6	100
	Modinagar UA			
Giridih	Giridih UA	55.6	44.4	100
Gonda	Gonda UA	3.0	97.0	100
Gondiya	Gondiya (M CI)	4.5	95.5	100
Gorakhpur	Gorakhpur UA	16.3	83.7	100
Gulbarga	Gulbarga UA	32.0	68.0	100
Guna	Guna (M)	10.5	89.5	100
Guntur	Chilakaluripet (M)	2.7	97.3	100
	Guntur			
	Narasaraopet UA			
Gurdaspur	Batala UA	13.0	87.0	100
Gurgaon	Gurgaon UA	0.3	99.7	100
Guwahati (Kamrup Metropolitan)	Guwahati UA	11.5	88.5	100
Hanumangarh	Hanumangarh (M CI)	12.2	87.8	100
Hardoi	Hardoi UA	62.8	37.2	100
Hardwar	Haridwar UA	9.3	90.7	100
	Roorkee UA			
Hassan	Hassan UA	13.9	86.1	100
Hathras (Mahamaya. N)	Hathras UA	26.3	73.7	100
Haveri	Ranibennur (CMC)	52.2	47.8	100

District	Corresponding UA/Cities	BPL	APL	Total
Hazaribag	Hazaribag UA	12.5	87.5	100
Hisar	Hisar UA	15.9	84.1	100
Hoshangabad	Hoshangabad (M)	14.9	85.1	100
	Itarsi UA			
Hoshiarpur	Hoshiarpur (M Cl)	9.1	90.9	100
J Phule Nagar	Imphal UA	19.5	80.5	100
Jalandhar	Jalandhar UA	16.9	83.1	100
Jalaun	Orai UA	12.1	87.9	100
Jalgaon	Bhusawal UA	25.4	74.6	100
	Jalgaon (M Corp.)			
Jalna	Jalna (M Cl)	19.8	80.2	100
Jalpaiguri	Jalpaiguri UA	27.6	72.4	100
Jammu	Jammu UA	5.6	94.4	100
Jamnagar	Jamnagar UA	8.1	91.9	100
Jaunpur	Jaunpur (NPP)	36.5	63.5	100
Jehanabad	Jehanabad (Nagar Parishad)	33.3	66.7	100
Jhajjar	Bahadurgarh (M Cl)	3.0	97.0	100
Jhansi	Jhansi UA	17.7	82.3	100
Jhunjhunu	Jhunjhunu (M Cl)	17.7	82.3	100
Jind	Jind (M Cl)	2.0	98.0	100
Jorhat	Jorhat UA	12.0	88.0	100
Junagadh	Junagadh (M Corp.)	7.0	93.0	100
Kachchh	Bhuj UA	6.8	93.2	100
	Gandhidham (M)			
Kaithal	Kaithal (M Cl)	0.0	100.0	100
Kanniyakumari	Nagercoil (M)	1.7	98.3	100
Kapurthala	Phagwara UA	2.9	97.1	100
Karauli	Hindaun (M)	16.9	83.1	100
Karimnagar	Jagtial UA	6.5	93.5	100
	Karimnagar UA			
	Ramagundam UA			
Karnal	Karnal UA	17.2	82.8	100
Karur	Karur UA	0.0	100.0	100
Kasaragod	Kanhagad UA	23.3	76.7	100
	Kasaragod UA			
Kashiramnagar	Kasganj (NPP)	45.8	54.2	100
Katihar	Katihar UA	34.4	65.6	100
Katni	Murwara (Katni) (M Corp.)	8.8	91.2	100
Khammam	Khammam UA	7.2	92.8	100
	Kothagudem UA			

District	Corresponding UA/Cities	BPL	APL	Total
Kheda	Nadiad UA	55.1	44.9	100
Kheri	Lakhimpur (UA)	73.1	26.9	100
Khordha	Bhubaneswar UA	4.7	95.3	100
Kishanganj	Kishanganj (Nagar Parishad)	24.2	75.8	100
Koch Bihar	Koch Bihar UA	19.0	81.0	100
Kolar	Kolar (CMC)	0.0	100.0	100
	Robertson Pet UA			
Kolhapur	Ichalkaranji UA	16.6	83.4	100
	Kolhapur UA			
Koppal	Gangawati UA	34.6	65.4	100
Korba	Korba UA	20.2	79.8	100
Kottayam	Changanassery UA	0.0	100.0	100
	Kottayam UA			
Krishnagiri	Hosur UA	11.2	88.8	100
Kurnool	Adoni UA	16.0	84.0	100
	Kurnool UA			
	Nandyal UA			
	Kurukshetra			
Kurukshetra	Thanesar (M Cl)	14.3	85.7	100
Lalitpur	Lalitpur (NPP)	3.0	97.0	100
Latur	Latur (M Cl)	7.3	92.7	100
	Udgir (M Cl)			
Mahbubnagar	Mahbubnagar UA	8.6	91.4	100
Mahesana	Mahesana UA	27.8	72.2	100
Mainpuri	Mainpuri UA	43.3	56.7	100
Maldah	English Bazar UA	10.9	89.1	100
Mandsaur	Mandsaur (M)	4.9	95.1	100
Mandya	Mandya (CMC)	4.1	95.9	100
Mathura	Mathura UA	26.3	73.7	100
Mau	Maunath Bhanjan (NPP)	44.2	55.8	100
Mayurbhanj	Baripada UA	19.9	80.1	100
Mirzapur	Mirzapur-cum-Vindhya Uachal UA	61.6	38.4	100
Moga	Moga UA	2.9	97.1	100
Moradabad	Moradabad (M Corp.)	27.1	72.9	100
Morena	Morena (M)	28.6	71.4	100
Muktsar	Muktsar (M Cl)	14.0	86.0	100
Munger	Munger (M Corp.)	55.4	44.6	100
Murshidabad	Baharampur UA	63.8	36.2	100
	Dhulian UA			
	Jangipur UA			

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District	Corresponding UA/Cities	BPL	APL	Total
Muzaffarnagar	Muzaffarnagar UA	21.2	78.8	100
Muzaffarpur	Muzaffarpur UA	22.7	77.3	100
Mysore	Mysore UA	7.0	93.0	100
Nagaon	Nagaon UA	19.8	80.2	100
Nagapattinam	Nagapattinam (M)	5.4	94.6	100
Nagaur	Makrana UA	24.8	75.2	100
	Nagaur UA			
Nainital	Haldwani cum Kathgodam UA	10.1	89.9	100
Nalanda	Biharsharif (M Corp.)	63.7	36.3	100
Nalgonda	Miryalaguda UA	8.4	91.6	100
	Nalgonda UA			
	Suryapet UA			
Namakkal	Kumarapalayam UA	5.6	94.4	100
Nanded	Nanded Waghala (M Corp.)	21.3	78.7	100
Nandurbar	Nandurbar (M CI)	34.6	65.4	100
Navsari	Navsari UA	10.6	89.4	100
Nawada	Nawada UA	3.5	96.5	100
Neemuch	Neemuch UA	10.6	89.4	100
Nellore	Nellore UA	1.7	98.3	100
Nizamabad	Nizamabad (M Corp.)	18.7	81.3	100
North Goa	Panaji UA	5.6	94.4	100
Osmanabad	Osmanabad (M CI)	31.2	68.8	100
Palakkad	Ottappalam UA	4.1	95.9	100
	Palakkad UA			
Palamu	Medninagar UA	24.1	75.9	100
Pali	Pali (M CI)	8.5	91.5	100
Panch Mahals	Godhra UA	4.4	95.6	100
Panchkula	Panchkula (MCI)	33.1	66.9	100
Panipat	Panipat UA	7.2	92.8	100
Parbhani	Parbhani (M CI)	23.9	76.1	100
Paschim Medinipur	Kharagpur UA	31.7	68.3	100
Patan	Patan UA	49.3	50.7	100
Patiala	Patiala UA	4.1	95.9	100
Pilibhit	Pilibhit UA	30.3	69.7	100
Porbandar	Porbandar UA	22.4	77.6	100
Prakasam	Chirala UA	0.7	99.3	100
	Ongole UA			
Puducherry	Puducherry UA	4.1	95.9	100
Pudukkottai	Pudukkottai (M)	0.0	100.0	100

District	Corresponding UA/Cities	BPL	APL	Total
Purba Medinipur	Haldia (M)	10.7	89.3	100
Puri	Puri (M)	7.4	92.6	100
Purnia	Purnia UA	25.5	74.5	100
Puruliya	Puruliya UA	13.2	86.8	100
Rae Bareli	Rae Bareli (NPP)	42.3	57.7	100
Raichur	Raichur (CMC)	38.2	61.8	100
Raigarh	Panvel (M CI)	24.4	75.6	100
Raigarh	Raigarh UA	0.1	99.9	100
Rajnandgaon	Rajnandgaon (M Corp.)	34.7	65.3	100
Rampur	Rampur UA	65.5	34.5	100
Ratlam	Ratlam UA	3.9	96.1	100
Rewa	Rewa (M Corp.)	58.0	42.0	100
Rewari	Rewari (M CI)	14.1	85.9	100
Rohtak	Rohtak (M CI)	2.8	97.2	100
Rohtas	Sasaram (Nagar Parishad)	26.3	73.7	100
S.A.S. nagar (Mohali)	Dehri (Nagar Parishad)	5.0	95.0	100
	S.A.S. Nagar UA			
Sagar	Sagar UA	27.7	72.3	100
Saharanpur	Saharanpur (M Corp.)	24.7	75.3	100
Saharsa	Saharsa (Nagar Parishad)	2.8	97.2	100
Salem	Salem UA	17.1	82.9	100
Sambalpur	Sambalpur UA	13.0	87.0	100
Sangli	Sangli UA	14.3	85.7	100
Sangrur	Malerkotla (M CI)	2.1	97.9	100
Saran	Chhapra (UA)	52.2	47.8	100
Satara	Satara UA	10.6	89.4	100
Satna	Satna UA	57.7	42.3	100
Sawai Madhopur	Gangapur City UA	23.8	76.2	100
	Sawai Madhopur (M)			
Sehore	Sehore UA	31.4	68.6	100
Seoni	Seoni (M)	25.6	74.4	100
Shahjahanpur	Shahjahanpur UA	33.0	67.0	100
Shimla	Shimla UA	0.0	100.0	100
Shimoga	Bhadrapati (CMC)	22.3	77.7	100
	Shimoga (CMC)			
Shivpuri	Shivpuri (M)	28.7	71.3	100
Sikar	Sikar UA	8.2	91.8	100
Sirsa	Sirsa (M CI)	5.4	94.6	100
Sitamarhi	Sitamarhi UA	47.5	52.5	100

District	Corresponding UA/Cities	BPL	APL	Total
Sitapur	Sitapur UA	56.8	43.2	100
Sivaganga	Karaikkudi UA	3.2	96.8	100
Siwan	Siwan (Nagar Parishad)	43.2	56.8	100
Solapur	Barshi (M CI)	19.3	80.7	100
	Solapur (M Corp.)			
Sonipat	Sonipat UA	9.8	90.2	100
Sonitpur	Tezpur UA	12.1	87.9	100
South Andaman	Port Blair (MCI)	0.0	0.0	0
South Goa	Margao UA	2.5	97.5	100
	Mormugao UA			
Srikakulam	Srikakulam UA	11.1	88.9	100
Sultanpur	Sultanpur UA	32.1	67.9	100
Sundargarh	Raurkela UA	25.8	74.2	100
Surendranagar	Wadhwan UA	20.7	79.3	100
Surguja	Ambikapur UA	0.0	100.0	100
Thanjavur	Kumbakonam UA	4.2	95.8	100
	Thanjavur UA			
The Nilgiris	Udhagamandalam UA	17.1	82.9	100
Tinsukia	Tinsukia UA	24.0	76.0	100
Tirunelveli	Tirunelveli UA	12.5	87.5	100
Tiruvanamalai	Tiruvannamalai (M)	20.5	79.5	100
Tonk	Tonk (M CI)	1.3	98.7	100
Toothukudi	Toothukudi (UA)	10.1	89.9	100
Tumkur	Tumkur (CMC)	5.9	94.1	100
Udaipur	Udaipur UA	3.6	96.4	100
Udham Singh Nagar	Kashipur (NPP)	17.3	82.7	100
	Rudrapur UA			
Udupi	Udupi UA	21.4	78.6	100
Ujjain	Ujjain (M Corp.)	9.9	90.1	100

District	Corresponding UA/Cities	BPL	APL	Total
Unnao	Unnao (NPP)	33.2	66.8	100
Uttar Dinajpur	Raiganj UA	26.6	73.4	100
Vaishali	Hajipur (Nagar Parishad)	59.0	41.0	100
Valsad	Valsad UA	1.9	98.1	100
	Vapi (M)			
Vellore	Ambur (M)	16.3	83.7	100
	Gudiyatham UA			
	Ranipet UA			
	Vaniyambadi UA			
	Vellore UA			
Vidisha	Vidisha (M)	17.7	82.3	100
Virudhunagar	Rajapalayam (M)	8.8	91.2	100
	Sivakasi UA			
Vizianagaram	Vizianagaram UA	21.7	78.3	100
W. Nimar	Khargon (UA)	38.8	61.2	100
Warangal	Warangal UA	5.1	94.9	100
Wardha	Hinganghat (M CI)	15.4	84.6	100
West Godavari	Bhimavaram UA	2.0	98.0	100
	Eluru UA			
	Tadepalligudem UA			
West Tripura	Agartala (M CI)	7.1	92.9	100
Yamunanagar	Yamunanagar UA	5.3	94.7	100
Yavatmal	Yavatmal UA	27.6	72.4	100
YSR (Kapada)	Kadapa UA	20.0	80.0	100
	Proddatur UA			
Non-metropolitan Class I Cities		18.9	81.1	100
Urban India		13.7	86.3	100

Note: BPL-Below Poverty Line; APL - Above Poverty Line

Source: Calculations based on the unit level data of the Consumer Expenditure Rounds of 2011-12, National Sample Survey Organisation, Gol

**Table A9: Housing quality, distribution of houses by number of rooms and ownership status in non-metropolitan class I UAs/cities: 2011**

(percent of households)

Name of UA/Cities	Good	Livable	Dilapi-dated	No exclusive room	One room	Two rooms	Three rooms	Four rooms	Five rooms	Six rooms and above	Own houses
Mysore UA	72.15	25.99	1.86	6.39	31.61	33.12	18.50	6.65	2.08	1.64	49.07
Bareilly UA	53.00	43.69	3.31	1.50	35.24	32.33	15.89	9.50	2.79	2.75	16.18
Chandigarh UA	69.94	26.54	3.52	1.44	36.56	26.34	19.72	8.99	3.32	3.63	50.14
Tiruppur UA	75.58	23.90	0.52	2.78	56.46	23.27	10.07	4.42	1.64	1.37	65.72
Guwahati UA	69.85	26.52	3.62	1.71	22.00	25.63	21.08	14.78	7.55	7.25	45.86
Solapur (M Corp.)	66.86	31.53	1.60	5.02	42.03	28.38	14.67	5.78	2.09	2.04	30.24
Hubli-Dharwad (M Corp.)	70.38	27.88	1.73	4.42	25.32	32.47	21.85	10.17	3.20	2.57	40.29
Salem UA	78.54	20.76	0.70	6.91	35.52	32.22	15.58	6.20	2.17	1.41	50.75
Aligarh UA	56.17	41.44	2.39	1.78	33.74	30.51	16.66	10.16	3.46	3.69	17.90
Gurgaon UA	69.43	26.51	4.06	2.31	28.40	19.59	20.97	16.59	6.19	5.94	45.38
Moradabad (M Corp.)	54.46	42.77	2.77	1.35	42.33	30.10	13.51	7.61	2.38	2.72	20.27
Bhubaneswar UA	60.07	35.10	4.84	2.47	35.14	28.09	17.69	9.04	3.51	4.07	52.74
Jalandhar UA	58.54	36.89	4.57	1.29	28.02	27.69	20.09	12.83	5.36	4.72	25.58
Warangal UA	72.97	24.06	2.97	1.60	24.02	32.15	23.21	12.24	3.89	2.88	37.09
Bhiwandi UA	56.36	41.91	1.72	11.04	59.34	19.75	6.53	2.10	0.45	0.80	47.58
Dehradun UA	78.82	18.57	2.61	0.77	22.82	25.37	22.72	16.14	6.52	5.66	28.75
Siliguri UA	64.62	30.21	5.18	1.42	29.94	31.49	21.61	9.59	3.13	2.81	29.68
Saharanpur (M Corp.)	62.94	34.80	2.26	1.42	37.99	30.92	15.76	8.76	2.76	2.40	17.09
Gorakhpur UA	67.11	29.83	3.07	2.38	20.02	29.35	19.19	15.47	5.70	7.90	15.97
Guntur UA	79.02	19.57	1.41	2.01	37.61	31.44	18.74	7.28	1.72	1.20	52.74
Cuttack UA	60.45	33.50	6.05	1.37	32.63	31.53	16.52	9.45	3.67	4.83	45.85
Jammu UA	76.47	20.06	3.47	2.27	18.18	25.75	24.83	15.67	6.66	6.65	17.31
Puducherry UA	78.35	20.30	1.35	4.77	43.91	31.22	14.12	4.01	1.10	0.87	47.05
Amravati (M Corp.)	71.90	26.18	1.93	2.81	30.07	29.12	19.11	11.24	4.25	3.40	20.66
Bikaner (M Corp.)	72.08	26.49	1.43	0.87	15.90	30.30	25.87	15.56	6.24	5.27	13.72
Noida (CT)	72.07	26.86	1.07	1.85	43.16	19.75	17.80	10.37	3.30	3.77	48.95
Mangalore UA	75.54	23.12	1.34	1.77	10.53	22.58	31.09	20.15	7.58	6.30	31.99
Belgaum UA	76.77	21.64	1.60	4.25	25.51	26.61	21.45	12.97	4.72	4.49	38.46
Bhavnagar UA	73.88	25.20	0.92	2.67	32.74	36.72	16.90	6.98	2.24	1.75	22.76
Firozabad (NPP)	37.24	58.47	4.29	2.84	43.92	29.58	12.01	7.24	2.01	2.41	20.42
Jamnagar UA	76.79	22.41	0.80	1.11	26.11	41.57	19.84	7.72	1.94	1.70	20.82
Durgapur UA	57.89	38.07	4.05	3.58	30.56	38.05	16.91	6.74	1.95	2.21	35.82
Malegaon UA	49.56	44.30	6.15	5.69	49.32	28.33	9.17	4.52	1.31	1.67	21.22
Bokaro Steel City UA	61.53	35.53	2.94	2.63	13.72	48.52	20.51	10.01	2.12	2.49	59.43
Kolhapur UA	78.22	20.62	1.16	2.68	26.42	29.42	20.72	11.71	4.35	4.70	25.00
Nellore UA	81.48	16.82	1.70	3.21	38.81	31.11	18.00	6.29	1.54	1.04	50.02

Name of UA/Cities	Good	Livable	Dilapi-dated	No exclusive room	One room	Two rooms	Three rooms	Four rooms	Five rooms	Six rooms and above	Own houses
Raurkela UA	49.36	46.92	3.72	1.28	30.30	33.88	19.93	8.63	3.13	2.86	64.53
Ajmer UA	73.50	25.48	1.02	1.70	21.79	30.23	20.72	14.44	5.58	5.54	19.97
Nanded Waghala (M Corp.)	65.32	31.21	3.47	1.84	31.59	31.75	17.65	9.93	3.62	3.63	36.23
Jhansi UA	69.77	28.45	1.77	2.78	20.84	30.83	18.71	14.98	5.26	6.59	19.21
Gulbarga UA	75.04	23.76	1.20	1.58	23.27	29.49	18.94	13.40	6.24	7.08	42.19
Erode UA	79.56	19.48	0.96	3.19	40.68	33.07	14.25	5.57	1.84	1.41	62.72
Ujjain (M Corp.)	69.81	28.33	1.85	1.09	24.51	33.86	19.71	11.13	4.26	5.44	28.88
Sangli UA	72.77	25.14	2.09	3.28	35.68	28.05	17.02	9.60	3.10	3.25	29.02
Tirunelveli UA	79.83	19.44	0.73	2.11	29.72	29.88	20.58	9.98	4.14	3.60	44.05
Muzaffarnagar UA	63.68	33.07	3.25	2.36	28.99	30.32	18.42	11.25	4.44	4.22	16.03
Vellore UA	81.62	17.41	0.97	2.81	47.97	30.64	11.43	4.71	1.36	1.08	46.58
Kurnool UA	80.54	18.34	1.12	4.06	34.55	33.35	17.81	7.07	2.00	1.17	47.30
Rajahmundry UA	78.44	20.03	1.53	1.57	34.79	33.19	21.15	6.71	1.45	1.14	57.77
Gaya UA	61.56	34.34	4.10	1.39	17.38	28.67	19.68	15.07	6.32	11.49	19.58
Udaipur UA	78.79	20.21	1.01	1.36	22.20	29.33	21.77	14.94	4.95	5.45	26.67
Tirupati UA	88.91	10.54	0.55	1.60	28.38	33.30	23.24	9.95	2.32	1.22	65.70
Jalgaon (M Corp.)	72.07	26.83	1.10	7.20	39.33	30.98	13.55	5.14	1.90	1.91	32.03
Mathura UA	60.13	37.90	1.97	1.88	24.45	31.03	19.24	13.44	4.89	5.06	15.42
Bilaspur UA	65.70	31.09	3.21	1.53	24.78	28.44	22.60	12.33	4.55	5.77	33.86
Patiala UA	64.26	31.89	3.85	1.23	19.03	25.82	21.73	16.84	8.54	6.82	22.81
Panipat UA	64.18	32.88	2.93	1.22	31.11	31.05	19.67	10.28	3.35	3.32	28.85
Kakinada UA	79.12	19.30	1.58	1.56	31.74	36.58	19.58	7.50	1.60	1.44	47.34
Davanagere (M Corp.)	67.54	29.75	2.71	9.02	25.71	33.97	20.31	7.01	2.33	1.64	48.13
Akola (M Corp.)	65.20	31.09	3.71	6.07	34.18	28.22	17.49	7.89	3.18	2.98	27.67
Bhagalpur UA	54.77	38.35	6.88	2.06	33.32	32.32	15.03	9.42	3.00	4.86	14.73
Thoothukkudi UA	76.54	22.04	1.42	2.38	30.92	32.52	20.22	8.26	3.06	2.65	54.43
Bellary (M Corp.)	67.78	29.57	2.65	5.55	34.72	32.70	16.90	6.69	1.79	1.63	45.04
Agartala (M CI)	67.49	29.40	3.10	4.54	55.17	25.21	9.18	3.81	1.09	1.00	23.22
Muzaffarpur UA	62.27	31.60	6.13	1.84	29.73	32.57	19.18	9.48	3.04	4.16	27.01
Yamunanagar UA	67.46	29.49	3.05	1.53	29.10	31.40	20.40	11.05	3.56	2.96	23.48
Latur (M CI)	70.55	27.53	1.92	3.11	36.07	27.66	16.53	9.60	3.68	3.35	32.87
Imphal UA	62.33	33.82	3.85	1.25	14.91	28.09	27.65	13.90	7.08	7.11	17.31
Ahmadnagar UA	77.68	20.75	1.57	3.17	35.42	29.10	17.56	8.48	3.18	3.10	31.72
Dhule (M Corp.)	74.48	23.92	1.61	3.63	33.01	33.12	17.79	7.11	2.93	2.41	27.37
Rohtak (M CI)	67.05	30.42	2.53	1.24	19.16	32.35	24.76	13.81	4.93	3.76	19.39
Sagar UA	71.36	26.30	2.34	0.95	23.78	33.19	17.47	12.43	4.71	7.47	25.46
Korba UA	69.02	29.57	1.41	1.25	27.51	37.28	20.76	8.54	2.43	2.23	36.58
Bhilwara (M CI)	71.55	27.41	1.04	2.14	30.48	27.56	18.33	12.00	4.53	4.96	32.38
Brahmapur (M Corp.)	69.73	27.57	2.70	1.66	13.78	25.54	31.89	16.58	5.88	4.67	44.90
Shillong UA	74.56	23.09	2.35	0.77	24.81	28.50	18.60	11.20	6.33	9.79	74.53

**Non-Metropolitan Class I Cities of India**

Name of UA/Cities	Good	Livable	Dilapi-dated	No exclusive room	One room	Two rooms	Three rooms	Four rooms	Five rooms	Six rooms and above	Own houses
Rampur UA	53.21	43.77	3.02	2.66	54.12	27.43	8.88	4.38	1.25	1.28	18.77
Shahjahanpur UA	44.48	48.79	6.73	3.11	45.18	30.24	10.98	6.42	2.04	2.02	12.77
Barddhaman UA	63.38	29.91	6.70	2.88	31.43	33.00	15.05	9.58	3.23	4.84	21.07
Kadapa UA	82.05	17.05	0.90	2.33	28.73	33.78	22.49	9.02	2.39	1.25	47.85
Alwar UA	71.09	27.45	1.46	0.61	20.81	28.47	20.40	16.08	6.52	7.11	11.87
Anantapur UA	82.39	16.96	0.65	1.69	26.81	33.10	22.91	10.26	3.02	2.20	53.39
Bijapur (CMC)	71.21	26.43	2.36	2.95	25.53	29.90	19.58	12.00	5.05	4.99	36.12
Ichalkaranji UA	73.72	24.78	1.49	22.16	42.26	17.31	10.93	3.85	1.71	1.78	37.42
Shimoga (CMC)	68.36	28.66	2.97	5.93	22.86	32.88	21.15	10.06	4.02	3.10	47.75
Chandrapur (M Cl)	71.31	25.68	3.00	1.32	22.15	32.61	24.37	12.40	3.89	3.27	27.74
Junagadh (M Corp.)	78.51	20.41	1.08	0.98	23.10	36.10	25.72	9.58	2.56	1.96	23.40
English Bazar UA	56.84	37.02	6.14	1.48	25.83	35.00	20.10	9.21	3.53	4.84	18.81
Purnia UA	45.76	44.78	9.46	1.38	36.62	33.08	14.74	8.04	2.79	3.35	13.55
Nizamabad (M Corp.)	69.65	28.23	2.12	1.38	28.25	35.28	19.64	10.22	3.08	2.15	44.23
Hardwar UA	74.90	22.78	2.32	1.74	34.29	29.63	16.49	10.28	3.55	4.01	33.36
Darbhanga UA	54.08	37.18	8.73	2.57	41.15	29.63	13.22	7.48	2.62	3.32	14.55
Parbhani (M Cl)	61.41	34.04	4.55	1.03	28.06	35.31	17.89	10.13	3.85	3.73	24.20
Hisar UA	69.52	28.24	2.24	1.21	20.33	31.06	22.35	14.64	5.39	5.01	28.10
Baharampur UA	62.30	33.01	4.69	1.40	31.68	32.30	18.59	9.15	2.96	3.92	26.30
Tumkur (CMC)	74.40	23.54	2.06	8.76	30.30	30.94	18.43	7.36	2.58	1.62	49.67
Karnal UA	72.80	25.36	1.84	1.71	21.33	30.08	23.88	14.56	4.54	3.89	21.94
Habra UA	51.95	35.45	12.60	3.93	44.97	31.55	11.82	4.65	1.28	1.80	16.55
Kharagpur UA	68.65	24.49	6.86	1.79	34.11	36.59	14.87	8.10	2.05	2.51	22.25
Karimnagar UA	82.34	16.48	1.18	1.41	24.51	33.04	23.07	11.79	3.81	2.37	47.12
Biharsharif (M Corp.)	53.65	40.04	6.31	3.60	29.86	28.92	16.52	10.60	3.89	6.62	22.04
Palakkad UA	73.41	23.89	2.70	1.28	11.08	25.98	29.03	17.35	7.89	7.39	23.11
Aizawl (NT)	84.54	15.06	0.40	0.94	11.53	39.94	24.12	12.70	5.50	5.26	60.52
Sonipat UA	66.60	30.04	3.36	1.43	21.03	29.48	23.98	14.39	5.60	4.08	20.58
Dindigul UA	76.34	22.57	1.09	3.42	44.30	31.16	13.34	4.97	1.66	1.15	51.99
Farrukhabad-cum-Fatehgarh UA	50.63	44.94	4.43	1.87	31.99	31.49	15.78	11.41	3.78	3.67	12.87
Thanjavur UA	74.64	23.73	1.63	14.28	40.45	26.28	12.99	3.85	1.21	0.95	50.71
Santipur UA	39.44	50.04	10.52	2.11	54.71	30.34	7.54	3.22	1.05	1.03	7.16
Dewas (M Corp.)	74.19	24.24	1.57	3.45	24.86	33.68	18.28	10.94	3.98	4.80	26.27
Anand UA	80.22	18.55	1.24	1.45	18.19	30.05	28.50	12.01	5.53	4.27	22.66
Bathinda (M Corp.)	65.21	30.42	4.37	1.30	22.71	29.72	21.23	13.98	6.18	4.87	25.32
Jalna (M Cl)	60.23	36.71	3.06	2.27	36.00	30.47	16.22	8.33	3.00	3.70	31.91
Satna UA	76.05	21.62	2.33	0.69	17.86	29.51	19.51	15.43	6.54	10.47	23.21
Navsari UA	79.89	19.17	0.94	4.94	34.93	30.75	17.91	7.04	2.45	1.99	26.15
Maunath Bhanjan (NPP)	47.06	46.45	6.49	1.67	25.83	31.39	17.94	11.74	5.08	6.35	8.71
Ratlam UA	78.17	20.78	1.05	0.79	20.46	33.25	21.53	13.40	4.74	5.83	25.42

Name of UA/Cities	Good	Livable	Dilapi-dated	No exclusive room	One room	Two rooms	Three rooms	Four rooms	Five rooms	Six rooms and above	Own houses
Sambalpur UA	60.38	35.43	4.19	2.00	32.10	34.34	16.79	8.59	3.11	3.08	38.90
Hapur (NPP)	57.48	39.85	2.67	1.70	32.07	32.35	17.94	9.65	3.43	2.87	15.75
Khammam UA	75.09	22.60	2.31	3.50	37.15	30.82	18.02	6.86	2.20	1.45	53.30
Arrah (M Corp.)	55.54	37.72	6.74	1.80	21.45	28.34	18.79	14.76	5.68	9.17	15.44
Etawah (NPP)	55.69	39.88	4.43	2.19	29.86	31.55	16.75	11.35	4.07	4.24	16.96
Faizabad UA	62.32	34.75	2.93	1.39	21.54	51.97	14.83	6.18	1.78	2.32	48.49
Bharatpur UA	57.48	40.69	1.83	1.39	23.94	28.99	18.42	14.19	6.41	6.66	10.87
Ramagundam UA	76.97	21.18	1.85	1.41	19.70	38.24	26.86	10.67	1.89	1.24	41.67
Begusarai (M Corp.)	50.97	39.32	9.72	2.14	43.73	27.19	12.96	7.21	2.65	4.11	13.32
Morvi UA	72.08	27.09	0.83	1.18	27.43	46.43	15.92	6.52	1.48	1.03	19.09
Eluru UA	74.85	23.03	2.12	1.49	42.28	34.50	15.04	4.87	0.89	0.93	50.07
Ganganagar UA	67.31	29.37	3.32	1.12	27.07	29.92	20.46	12.37	4.85	4.21	23.96
Gandhidham (M)	75.72	23.00	1.29	1.37	37.14	33.63	17.91	6.90	1.75	1.30	47.31
Mirzapur-cum-Vindhyaachal UA	55.86	40.83	3.31	2.46	24.86	32.63	15.62	13.00	4.25	7.18	11.32
Sikar UA	73.45	25.07	1.48	0.71	16.41	26.13	21.66	16.58	8.05	10.46	9.33
Alappuzha UA	67.23	27.20	5.57	0.77	7.06	29.20	28.81	19.33	8.21	6.61	14.75
Katihar UA	52.68	40.01	7.31	1.64	42.30	31.87	12.59	6.64	2.11	2.85	24.18
Vizianagaram UA	79.92	18.50	1.58	1.94	32.17	34.12	21.79	7.49	1.49	1.01	41.03
Rooree UA	80.54	18.54	0.92	1.32	19.08	27.32	23.53	15.10	6.61	7.04	26.69
Rewa (M Corp.)	78.53	18.75	2.72	0.98	15.00	26.04	19.47	17.33	8.05	13.13	20.10
Bulandshahar UA	64.02	33.59	2.39	2.02	29.87	30.73	18.52	10.98	3.90	3.98	21.67
Raichur (CMC)	67.50	29.20	3.30	3.84	27.90	36.02	18.55	8.36	2.57	2.76	32.44
Haldwani cum Kathgodam UA	77.27	19.02	3.71	1.08	32.12	29.29	17.12	12.36	4.06	3.98	31.47
Pali (M Cl)	67.32	30.37	2.32	1.33	30.73	35.81	15.76	9.87	3.38	3.10	23.38
Hosur UA	85.00	14.76	0.24	4.14	30.02	36.78	20.04	6.17	1.74	1.11	54.74
Silchar UA	61.49	33.84	4.67	7.50	33.30	25.58	17.12	9.65	3.55	3.29	42.00
Nadiad UA	79.11	19.78	1.12	1.87	25.98	29.80	24.66	9.63	3.79	4.28	16.75
Nagercoil (M)	73.62	25.12	1.26	1.95	21.72	29.49	22.34	12.55	5.91	6.04	42.22
Bharuch UA	74.19	25.05	0.76	0.96	29.95	34.98	21.11	7.29	2.81	2.89	22.58
Murwara (Katni) (M Corp.)	69.11	28.49	2.40	0.58	27.07	33.59	18.05	11.55	4.23	4.93	27.09
Kancheepuram UA	84.19	15.17	0.63	2.83	37.62	36.31	16.02	5.08	1.30	0.84	41.07
Sambhal (NPP)	46.65	49.90	3.44	1.02	48.11	32.33	10.56	4.92	1.55	1.50	5.37
Singrauli (M Corp.)	70.61	26.74	2.66	0.97	13.55	33.10	27.99	12.57	4.77	7.05	42.62
Proddatur UA	78.59	20.65	0.76	3.82	39.18	29.52	19.95	5.83	1.00	0.70	52.64
Porbandar UA	75.70	23.49	0.82	1.06	36.03	36.08	15.65	7.05	2.30	1.83	25.99
Bidar UA	76.95	21.68	1.37	0.66	21.02	31.08	18.89	14.40	7.01	6.93	35.12
Chapra UA	55.89	37.08	7.03	1.80	27.20	31.76	16.88	11.18	4.66	6.52	13.25
Munger (M Corp.)	54.82	38.71	6.47	1.71	34.73	31.29	14.54	9.74	3.40	4.59	14.13
Nandyal UA	80.02	18.95	1.03	3.21	35.33	33.27	19.54	6.23	1.44	0.99	51.96

**Non-Metropolitan Class I Cities of India**

Name of UA/Cities	Good	Livable	Dilapi-dated	No exclusive room	One room	Two rooms	Three rooms	Four rooms	Five rooms	Six rooms and above	Own houses
Panchkula (M CI)	72.92	21.59	5.49	1.25	26.38	18.04	20.97	21.13	5.94	6.29	40.63
Burhanpur (M Corp.)	53.02	43.14	3.83	2.61	45.27	30.24	11.66	5.87	2.07	2.28	21.86
Mahbubnagar UA	81.78	17.21	1.00	1.26	16.29	30.44	22.07	16.76	6.37	6.81	34.61
Ongole UA	77.38	20.99	1.63	1.72	33.26	31.48	23.28	8.11	1.44	0.70	51.88
Hospet (CMC)	78.06	18.79	3.15	6.37	31.91	33.94	17.13	7.15	2.04	1.47	42.75
Ambala UA	70.86	26.30	2.84	1.54	21.97	28.09	22.75	14.70	5.81	5.15	18.66
Bhusawal UA	75.68	23.41	0.91	2.67	35.90	37.71	15.59	4.95	1.48	1.69	33.84
Deoghar (M Corp.)	60.09	35.79	4.11	2.51	18.66	37.38	19.70	12.20	3.95	5.59	17.07
Haldia (M)	58.34	33.82	7.84	3.23	29.31	39.42	16.33	7.73	1.53	2.45	27.31
Khandwa (M Corp.)	66.82	29.16	4.03	1.54	26.75	33.49	19.91	10.11	3.79	4.42	26.77
Puri (M)	49.85	46.33	3.82	1.33	31.48	32.71	16.34	9.34	3.79	5.00	35.36
Morena (M)	69.50	29.43	1.07	1.06	18.86	30.70	17.35	16.18	5.91	9.93	19.86
Raiganj UA	44.90	36.15	18.95	1.25	33.14	37.81	17.21	6.73	2.09	1.78	23.93
Amroha (NPP)	49.49	46.46	4.05	2.11	50.43	28.73	10.33	5.09	1.74	1.57	11.57
Bhind (M)	60.56	37.18	2.27	1.07	17.65	29.10	17.28	18.10	6.92	9.88	14.24
Hardoi UA	56.83	39.62	3.55	2.96	27.47	27.88	17.60	13.33	5.56	5.19	11.86
Bhiwani (M CI)	54.73	41.47	3.80	1.15	21.70	33.75	23.47	12.44	4.13	3.36	19.06
Navi Mumbai Panvel Raigarh (CT)	80.19	19.06	0.75	3.37	38.17	36.08	17.89	3.13	0.43	0.93	51.64
Ambala (M CI)	69.10	27.03	3.87	1.28	21.90	28.80	23.94	14.35	5.31	4.42	17.40
Fatehpur (NPP)	59.56	36.88	3.57	2.23	24.28	32.08	19.74	12.47	4.54	4.65	12.69
Rae Bareli (NPP)	65.27	30.87	3.85	2.93	25.99	32.46	18.32	12.71	3.83	3.75	19.80
Mahesana UA	81.77	17.38	0.85	1.68	17.27	34.20	31.04	9.30	3.36	3.14	23.08
Orai UA	57.84	38.74	3.42	1.55	17.80	27.84	20.87	16.01	7.13	8.80	16.87
Chhindwara UA	69.42	26.86	3.72	0.68	15.20	28.77	26.71	13.91	6.46	8.26	32.66
Bhuj UA	79.93	19.00	1.06	1.18	25.18	38.23	23.80	7.73	2.35	1.52	26.13
Sitapur UA	55.68	38.27	6.05	3.66	29.67	29.38	16.61	11.10	4.55	5.03	16.64
Bahraich (NPP)	56.54	38.21	5.25	3.47	35.26	30.47	14.88	8.84	3.29	3.79	12.43
Veraval UA	70.67	28.29	1.03	0.93	33.88	37.21	16.43	7.11	2.13	2.32	25.34
Adoni UA	70.52	26.90	2.57	4.80	39.08	34.94	14.31	4.32	1.25	1.28	33.52
Modinagar UA	62.99	35.15	1.86	1.42	19.84	40.78	20.64	10.28	3.61	3.43	31.77
Sirsa (M CI)	64.40	31.97	3.63	2.21	23.44	32.06	22.38	12.05	4.33	3.52	20.98
Krishnanagar UA	56.57	34.29	9.14	0.88	35.53	36.72	14.32	7.55	2.35	2.64	12.87
Karaikkudi UA	77.81	21.06	1.13	9.83	36.51	29.77	15.36	5.64	1.66	1.23	48.93
Guna (M)	66.52	30.64	2.85	0.63	28.87	34.01	15.69	11.65	3.85	5.31	25.65
Jaunpur (NPP)	48.48	48.38	3.14	2.15	22.23	28.20	18.65	14.38	5.90	8.49	8.96
Madanapalle UA	83.07	16.01	0.92	2.70	39.11	33.25	16.64	5.62	1.68	0.99	52.10
Panvel (M CI)	85.32	13.75	0.93	2.07	20.07	32.92	32.31	9.97	1.57	1.09	29.86
Shivpuri (M)	68.15	29.41	2.43	0.66	29.37	30.89	15.55	12.11	4.73	6.69	20.26
Neyveli UA	77.11	22.66	0.23	2.70	35.45	40.36	16.33	4.14	0.80	0.21	92.09
Baleshwar UA	59.93	33.47	6.60	2.51	27.84	33.09	17.03	10.68	4.20	4.66	30.09

Name of UA/Cities	Good	Livable	Dilapi-dated	No exclusive room	One room	Two rooms	Three rooms	Four rooms	Five rooms	Six rooms and above	Own houses
Unnao (NPP)	55.96	40.42	3.62	2.09	26.59	31.98	18.95	11.85	4.08	4.47	14.32
S.A.S. Nagar UA	81.57	15.43	3.00	0.69	15.66	25.52	24.92	20.36	5.95	6.90	39.25
Chittoor UA	82.90	15.56	1.55	3.70	25.55	36.26	22.45	8.67	2.28	1.09	46.04
Nabadwip UA	41.52	42.42	16.07	2.46	52.11	26.60	9.23	5.74	1.81	2.05	15.91
Cuddalore (M)	72.12	25.96	1.92	8.85	34.55	35.14	15.24	4.62	1.02	0.57	39.67
Hassan UA	72.37	26.47	1.16	8.31	29.59	34.07	16.80	7.15	2.58	1.49	52.84
Gadag-Betigeri (CMC)	65.31	32.28	2.41	11.87	30.44	29.97	16.56	6.68	2.19	2.28	36.23
Shimla UA	81.13	17.45	1.42	3.33	28.34	34.77	15.86	9.57	3.65	4.48	67.80
Bahadurgarh (M CI)	54.61	41.53	3.86	3.77	23.34	29.62	23.38	12.28	4.13	3.48	28.67
Valsad UA	78.16	20.92	0.92	2.26	25.17	33.90	26.15	8.05	2.43	2.04	17.82
Machilipatnam (M)	70.75	26.49	2.75	1.28	32.39	33.01	18.91	9.48	2.13	2.80	40.83
Medinipur (M)	59.14	31.90	8.96	0.75	28.65	35.67	17.42	9.70	3.16	4.64	15.36
Jalpaiguri UA	63.53	27.17	9.30	1.21	24.34	30.21	23.88	12.08	4.09	4.20	16.75
Hoshiarpur (M CI)	62.63	33.02	4.34	1.33	21.23	25.92	22.21	15.88	7.19	6.24	21.63
Jind (M CI)	67.30	30.93	1.77	2.36	17.82	31.13	24.79	15.61	4.72	3.58	19.78
Kumbakonam UA	68.49	30.21	1.29	6.49	51.10	26.76	10.75	3.04	0.94	0.92	50.22
Udupi UA	79.15	18.88	1.97	2.18	7.59	22.14	28.58	21.43	10.03	8.05	22.58
Tonk (M CI)	58.67	38.44	2.89	1.68	37.32	29.40	14.72	8.85	3.87	4.15	10.30
Lakhimpur UA	58.44	36.53	5.03	4.42	27.47	29.50	18.87	11.08	4.06	4.60	15.43
Tenali (M)	76.57	21.84	1.58	1.07	31.61	35.72	21.26	7.59	1.42	1.33	52.90
Balurghat UA	63.51	28.83	7.66	1.18	27.06	34.43	22.29	9.13	2.99	2.93	13.56
Vapi (M)	70.15	29.12	0.73	3.87	51.77	24.46	13.89	4.02	1.13	0.87	56.26
Moga UA	59.59	33.80	6.61	1.85	26.20	29.24	21.54	12.19	5.06	3.92	21.16
Rajinandgaon (M Corp.)	70.32	27.74	1.94	0.53	25.92	36.23	19.19	10.22	3.58	4.32	22.66
Godhra UA	69.74	29.24	1.02	1.88	28.74	36.72	22.27	6.25	2.04	2.10	22.79
Robertson Pet UA	65.59	33.43	0.97	3.43	20.41	35.70	21.62	11.52	3.97	3.35	56.37
Hathras UA	54.23	43.11	2.67	1.46	27.56	33.75	18.45	11.40	3.58	3.80	14.34
Pathankot UA	55.54	40.70	3.76	0.79	20.58	30.54	22.51	14.02	6.06	5.50	11.95
Banda UA	69.11	29.24	1.64	1.55	22.36	33.04	18.04	13.04	5.18	6.79	16.48
Anantnag UA	76.00	21.89	2.11	1.53	9.43	19.25	21.42	19.30	7.98	21.09	2.70
Budaun (NPP)	50.10	45.97	3.93	1.45	42.23	28.16	14.45	8.14	2.82	2.75	15.05
Batala UA	52.66	41.35	5.98	1.13	20.32	31.70	22.68	13.81	5.39	4.96	9.23
Saharsa (Nagar Parishad)	49.44	43.12	7.44	2.32	32.00	34.17	15.62	8.82	2.95	4.12	16.77
Pilibhit UA	53.14	40.10	6.77	2.00	45.31	29.34	11.49	7.22	2.17	2.48	14.97
Vidisha (M)	67.48	30.06	2.46	1.44	27.68	30.73	16.04	12.03	4.85	7.23	27.42
Bettiah (UA)	50.33	43.71	5.96	6.13	31.66	31.16	14.42	8.46	3.24	4.94	10.40
Thanesar (M CI)	69.47	27.22	3.31	1.98	20.70	25.92	25.69	16.07	5.38	4.26	26.57
Kishangarh (M CI)	65.07	33.82	1.11	1.56	25.84	30.03	19.57	12.45	5.12	5.44	20.00
Rudrapur UA	56.44	38.90	4.66	1.45	29.67	29.28	18.68	12.01	3.99	4.92	16.49
Nalgonda UA	78.44	20.51	1.05	0.97	21.02	36.70	21.20	13.11	3.76	3.25	38.96

**Non-Metropolitan Class I Cities of India**

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Dibrugarh UA	61.49	33.30	5.21	1.37	21.02	25.10	20.82	13.97	8.43	9.29	45.71
Hazaribag UA	70.70	26.98	2.31	3.51	16.53	31.44	21.22	14.53	5.32	7.45	25.49
Mughalsarai UA	63.91	32.32	3.77	2.06	20.98	27.92	17.50	14.41	6.41	10.72	12.44
Hindupur (M)	77.45	21.58	0.98	6.19	32.09	34.80	18.26	5.85	1.50	1.31	43.14
Beawar UA	73.22	25.89	0.90	1.68	23.48	28.79	21.59	13.62	5.44	5.41	23.80
Bhadrawati (CMC)	61.47	35.57	2.97	8.21	20.76	30.23	23.17	11.04	3.86	2.73	45.87
Hanumangarh (M CI)	64.46	31.47	4.06	1.05	26.61	31.11	20.90	11.97	4.97	3.39	20.44
Raigarh UA	61.49	35.79	2.71	1.00	34.63	32.36	16.72	8.78	3.08	3.43	28.12
Satara UA	76.21	21.57	2.22	3.45	34.63	28.21	18.11	8.23	3.50	3.86	32.80
Nagaon UA	55.15	39.70	5.16	1.04	24.35	25.43	19.14	13.37	8.24	8.44	45.10
Hajipur (Nagar Parishad)	52.16	39.19	8.65	2.96	30.42	31.13	16.89	9.85	3.23	5.51	12.72
Damoh UA	67.07	30.38	2.55	1.27	27.47	34.83	16.00	10.79	3.91	5.74	20.24
Chhatarpur UA	74.14	24.40	1.46	0.81	21.07	29.45	17.12	15.24	6.56	9.74	21.81
Sasaram (Nagar Parishad)	60.26	35.70	4.04	1.95	25.44	28.10	17.11	13.24	5.08	9.09	15.97
Srikakulam UA	78.92	19.78	1.30	1.22	22.86	31.72	29.97	10.66	2.26	1.30	45.35
Bhimavaram UA	77.40	20.14	2.46	1.50	33.42	34.69	21.19	6.80	1.26	1.15	55.55
Bid (M CI)	70.98	26.95	2.07	2.84	34.96	32.03	16.19	7.67	3.08	3.22	33.53
Chitradurga UA	70.68	27.49	1.83	15.15	32.35	27.97	15.20	5.80	1.92	1.62	47.14
Abohar (M CI)	47.82	43.75	8.43	0.79	26.06	31.53	21.94	11.65	4.75	3.27	17.32
Tiruvannamalai (M)	82.95	15.96	1.09	5.20	37.18	35.39	14.94	4.87	1.34	1.08	41.46
Kaithal (M CI)	59.38	37.07	3.55	1.83	21.95	32.09	23.96	12.94	3.79	3.42	15.32
Giridih UA	64.26	32.42	3.32	1.25	16.13	35.26	21.23	15.07	4.95	6.11	19.56
Rewari (M CI)	66.34	31.68	1.98	1.40	21.97	30.82	22.85	13.70	4.52	4.74	15.26
Basirhat UA	60.78	30.86	8.36	2.72	42.62	35.16	11.19	5.01	1.39	1.91	8.66
Khurja UA	52.41	46.29	1.30	1.55	41.59	29.87	13.96	7.84	2.65	2.53	16.32
Mandsaur (M)	72.47	25.79	1.74	1.79	25.84	30.86	19.63	11.57	4.43	5.87	28.04
Palanpur UA	77.97	21.28	0.75	1.03	27.15	39.59	19.64	8.16	2.57	1.87	21.35
Adilabad UA	70.87	24.94	4.19	1.98	24.49	37.89	19.40	10.31	3.21	2.72	31.73
Gonda UA	64.45	32.44	3.10	2.29	22.99	33.27	17.77	13.48	4.78	5.43	22.25
Kolar (CMC)	65.44	32.25	2.31	12.47	39.62	29.32	12.23	4.13	1.27	0.96	49.30
Yavatmal UA	65.99	30.12	3.88	2.36	28.90	33.13	17.83	9.52	4.21	4.05	26.07
Bankura (M)	54.80	37.58	7.62	3.64	34.87	33.06	15.20	7.94	2.44	2.85	13.28
Mandya (CMC)	67.93	28.97	3.11	9.86	35.71	30.63	15.39	5.61	1.71	1.10	48.47
Dehri (Nagar Parishad)	52.28	41.82	5.90	2.96	24.83	33.76	18.51	10.29	3.64	6.01	32.70
Mainpuri UA	61.33	35.14	3.53	1.20	27.02	30.07	17.36	12.85	5.37	6.11	18.10
Malerkotla (M CI)	56.27	38.66	5.07	1.13	30.73	31.34	19.28	10.65	3.89	2.98	15.40
Siwan (Nagar Parishad)	62.48	32.56	4.97	1.51	26.46	30.95	18.16	11.72	4.31	6.88	14.13
Patan UA	75.98	22.97	1.05	1.49	26.79	34.80	22.42	9.11	3.17	2.22	16.17
Khargone UA	62.37	34.66	2.97	1.69	25.28	33.36	19.58	11.57	3.83	4.71	24.25
Lalitpur (NPP)	59.60	37.71	2.69	0.96	29.51	30.24	14.88	12.31	4.83	7.27	19.02

Name of UA/Cities	Good	Livable	Dilapi-dated	No exclusive room	One room	Two rooms	Three rooms	Four rooms	Five rooms	Six rooms and above	Own houses
Dhaulpur UA	56.70	39.83	3.47	2.92	29.19	29.69	15.46	12.35	4.80	5.59	12.59
Gondiya (M CI)	71.13	26.11	2.76	1.16	13.71	33.90	28.92	12.88	4.53	4.91	26.61
Palwal UA	64.69	32.26	3.05	0.96	21.04	32.92	22.29	13.70	4.71	4.38	13.07
Etah UA	61.90	36.05	2.04	1.70	23.48	28.18	19.82	14.32	5.49	7.02	20.01
Rajapalayam (M)	79.64	19.44	0.91	3.56	41.27	30.32	15.21	6.23	1.96	1.45	40.43
Darjiling UA	73.96	24.16	1.89	1.11	21.52	29.71	21.30	13.83	6.02	6.51	47.90
Botad (M)	81.44	18.12	0.44	1.61	43.69	38.45	11.19	3.73	0.72	0.60	23.88
Gangapur City UA	59.17	37.26	3.57	1.33	24.25	29.85	15.68	13.70	6.83	8.36	12.73
Deoria (NPP)	68.34	27.53	4.13	2.27	16.11	24.88	18.71	16.81	8.13	13.08	13.42
Bhadrak UA	44.21	47.64	8.16	1.33	29.05	36.37	16.62	9.13	3.59	3.91	23.00
Neemuch UA	77.06	21.83	1.11	1.22	28.96	32.64	17.29	10.76	4.25	4.89	30.21
Khanna (M CI)	61.27	32.89	5.84	1.20	25.27	27.88	22.08	13.63	5.56	4.37	21.49
Puruliya UA	57.03	38.10	4.87	3.75	30.92	33.86	16.28	8.19	2.80	4.19	17.03
Guntakal (M)	76.85	21.85	1.30	1.35	21.12	43.31	23.26	8.18	1.65	1.13	43.45
Pithampur (M)	68.94	28.01	3.05	4.90	59.38	22.23	7.53	3.66	0.98	1.32	56.81
Motihari (Nagar Parishad)	61.10	33.91	4.99	2.22	22.64	31.44	20.28	11.75	5.67	6.00	15.42
Jagdalpur (M Corp.)	62.47	34.22	3.31	1.52	14.66	32.84	21.87	15.21	6.27	7.63	32.63
Dimapur (MC)	64.88	32.63	2.49	1.58	28.65	30.05	19.85	9.99	4.96	4.92	73.42
Dharmavaram (M)	80.02	19.36	0.63	1.81	43.98	34.39	14.29	3.55	1.05	0.92	46.41
Kashipur (NPP)	72.92	25.91	1.16	0.82	32.33	32.37	17.74	10.48	3.43	2.83	23.07
Sawai Madhopur (M)	67.21	31.03	1.76	1.60	26.37	29.62	16.01	13.08	5.59	7.73	18.21
Ambikapur UA	68.65	30.05	1.30	1.43	14.04	26.34	22.11	16.44	7.70	11.94	30.33
Ghazipur UA	61.25	32.81	5.95	3.14	19.93	28.24	16.93	15.26	6.37	10.13	12.95
Churu UA	70.82	26.96	2.22	0.34	14.11	27.40	24.26	17.68	8.17	8.04	7.89
Barshi (M CI)	66.70	31.22	2.08	4.07	37.86	29.68	14.19	7.88	3.08	3.24	28.48
Jhunjhunun (M CI)	77.96	19.88	2.15	0.71	23.62	26.36	20.81	14.50	6.69	7.32	10.29
Chikmagalur (CMC)	71.31	26.15	2.54	3.79	20.29	29.90	23.99	13.35	5.06	3.62	49.98
Jetpur Navagadh (M)	68.25	29.22	2.53	1.58	36.31	37.37	14.84	6.90	1.69	1.30	19.84
Gudivada (M)	75.27	21.91	2.82	2.92	40.25	30.95	16.89	6.43	1.28	1.27	53.11
Baran (M)	63.64	34.52	1.85	1.83	36.21	29.78	14.78	9.19	3.50	4.71	22.09
Hoshangabad (M)	71.02	25.58	3.40	0.87	18.68	36.61	20.90	14.14	3.97	4.84	31.90
Amreli UA	78.25	20.80	0.94	0.67	27.27	35.39	23.29	9.07	2.32	2.00	21.89
Pudukkottai (M)	76.19	22.68	1.12	15.34	37.94	26.92	13.64	3.73	1.47	0.97	46.13
Narasaraopet UA	77.24	20.73	2.03	2.01	33.62	32.45	22.69	7.31	1.14	0.78	47.26
Baripada UA	52.45	38.88	8.66	1.15	27.15	34.68	18.05	10.55	3.97	4.45	29.53
Muktsar (M CI)	48.52	41.84	9.64	0.89	29.38	30.24	20.32	11.39	4.54	3.25	20.14
Barnala (M CI)	58.80	36.31	4.89	1.02	23.56	28.74	21.83	15.15	5.64	4.06	17.92
Chittaurgarh (M)	74.36	24.34	1.30	2.32	31.39	29.05	16.66	11.85	4.13	4.61	35.32
Azamgarh UA	72.54	24.36	3.09	1.57	13.66	24.70	18.50	16.85	8.35	16.38	13.29
Sultanpur UA	69.07	28.08	2.86	2.32	17.18	26.12	19.66	16.27	7.36	11.08	18.24

**Non-Metropolitan Class I Cities of India**

Name of UA/Cities	Good	Livable	Dilapi-dated	No exclusive room	One room	Two rooms	Three rooms	Four rooms	Five rooms	Six rooms and above	Own houses
Basti (NPP)	57.38	35.88	6.73	2.96	20.83	28.23	19.20	14.19	6.00	8.59	14.30
Gangawati UA	66.18	30.58	3.23	4.16	38.82	33.07	14.84	5.95	1.64	1.52	37.32
Ambur (M)	76.56	22.35	1.09	2.50	38.15	36.58	14.12	5.45	1.77	1.42	35.73
Chandausi (NPP)	49.41	46.80	3.79	4.04	36.34	30.82	14.83	8.33	3.01	2.63	14.86
Bagaha (Nagar Parishad)	29.38	61.53	9.10	1.68	41.58	36.02	11.17	5.23	2.05	2.28	4.87
Achalpur (M CI)	53.48	43.34	3.18	2.14	34.91	35.43	16.12	6.75	2.39	2.25	12.68
Gondal (M)	76.55	21.48	1.97	1.42	25.87	41.70	19.33	7.96	2.12	1.60	20.42
Bagalkot (CMC)	83.25	15.72	1.03	6.90	25.52	30.60	17.19	11.41	4.02	4.36	44.64
Osmanabad (M CI)	74.88	23.59	1.52	0.78	24.08	32.92	19.74	12.73	5.19	4.55	30.58
Ballia UA	66.00	29.50	4.50	2.41	19.01	27.21	18.43	15.04	6.92	10.97	14.89
Akbarpur (NPP)	50.23	42.29	7.48	4.02	25.46	28.39	16.50	12.00	5.47	8.16	5.76
Deesa (M)	74.29	23.70	2.01	6.70	32.06	34.26	18.62	4.94	2.15	1.28	21.68
Nandurbar (M CI)	74.76	23.12	2.13	1.65	24.13	32.82	22.15	11.77	3.69	3.80	26.58
Buxar UA	55.77	36.80	7.43	2.17	24.37	29.39	16.92	13.37	5.50	8.28	15.36
Nagaur UA	65.75	31.57	2.68	2.56	21.35	32.09	22.19	13.56	4.48	3.78	13.41
Firozpur (M CI)	55.21	38.92	5.87	3.46	25.68	27.24	21.94	12.61	5.10	3.96	18.08
Sehore UA	68.06	30.45	1.50	0.82	17.29	35.53	21.25	14.02	4.31	6.78	21.76
Bongaon (M)	50.60	39.16	10.25	1.45	45.67	32.22	11.89	5.12	1.60	2.06	15.07
Tadpatri (M)	74.72	24.33	0.94	1.65	36.77	35.11	17.99	6.10	1.35	1.04	48.32
Port Blair (M CI)	78.33	20.71	0.96	0.91	27.06	42.88	19.34	6.48	1.77	1.56	58.10
Shikohabad (NPP)	62.04	35.27	2.69	2.40	27.53	29.12	17.76	12.54	4.90	5.74	17.65
Shamli (NPP)	68.56	29.96	1.48	2.21	28.21	31.72	18.29	11.04	4.07	4.46	14.77
Suryapet UA	66.24	31.98	1.78	1.55	35.67	36.68	16.19	6.48	1.79	1.64	43.14
Wardha (M CI)	80.87	16.99	2.14	2.38	21.20	32.72	21.80	11.58	5.21	5.12	27.61
Ranibennur (CMC)	64.91	31.83	3.26	10.96	27.30	30.54	16.58	8.65	3.11	2.86	41.98
Kishanganj (Nagar Parishad)	44.66	46.06	9.28	1.93	47.03	30.38	11.35	5.16	1.86	2.29	18.80
Hindaun (M)	58.21	38.87	2.91	1.40	33.26	28.99	15.09	11.92	4.73	4.61	9.62
Jamalpur (Nagar Parishad)	58.23	35.43	6.34	1.74	32.57	37.24	13.61	8.48	2.53	3.83	27.48
Bhiwadi (M)	65.60	32.15	2.25	1.78	50.19	24.27	13.42	6.17	2.06	2.11	58.03
Bundi UA	72.27	26.56	1.17	2.31	28.92	29.07	15.96	11.74	5.17	6.83	21.98
Miryalaguda UA	79.11	19.69	1.20	1.19	34.71	38.19	16.22	6.91	1.56	1.21	49.97
Tadepalligudem UA	80.53	17.63	1.84	1.72	32.91	36.52	20.07	6.38	1.41	0.99	50.12
Baraut (NPP)	55.55	42.25	2.20	2.42	21.80	32.47	20.88	12.76	5.07	4.60	14.23
Udgir (M CI)	58.95	37.64	3.41	0.92	26.95	31.15	17.15	12.26	5.63	5.95	27.47
Betul (M)	71.69	25.51	2.80	1.25	14.89	32.34	25.52	13.31	5.91	6.79	34.37
Jehanabad (Nagar Parishad)	59.99	33.34	6.67	1.21	19.54	31.27	18.63	13.91	5.72	9.72	16.91
Nagapattinam (M)	65.78	32.27	1.95	17.73	35.41	29.59	12.23	3.33	1.02	0.69	36.26
Seoni (M)	70.85	25.69	3.46	1.12	15.62	27.99	28.05	14.40	5.56	7.25	31.28

Name of UA/Cities	Good	Livable	Dilapi-dated	No exclusive room	One room	Two rooms	Three rooms	Four rooms	Five rooms	Six rooms and above	Own houses
Aurangabad (Nagar Parishad)	57.90	37.50	4.60	3.04	18.26	26.88	19.80	14.82	6.26	10.94	18.19
Greater Noida (CT)	79.46	19.72	0.83	1.49	11.54	30.17	24.05	16.36	7.99	8.41	31.84
Hinganghat (M CI)	67.78	29.20	3.01	2.17	29.74	34.95	19.38	7.97	3.16	2.62	17.79
Sujangarh (M)	70.37	27.98	1.65	0.59	14.50	28.66	23.37	18.92	7.51	6.44	7.76
Chilakaluripet (M)	75.04	22.07	2.89	3.20	40.56	33.32	17.25	4.48	0.72	0.48	39.47
Kasganj (NPP)	61.45	36.35	2.20	2.24	34.76	30.67	15.41	9.62	3.30	3.99	17.85
Banswara UA	76.02	21.99	1.99	0.93	27.71	28.82	18.98	13.47	5.19	4.89	26.95
Datia (M)	64.19	32.83	2.98	1.13	24.14	31.61	17.57	13.13	5.33	7.09	17.39
Nagda (M)	67.85	31.06	1.09	0.89	22.61	39.37	20.62	9.33	3.54	3.65	30.10
<b>All (non-metropolitan classI)</b>	<b>68.00</b>	<b>29.0</b>	<b>2.9</b>	<b>2.7</b>	<b>30.0</b>	<b>30.9</b>	<b>18.8</b>	<b>10.1</b>	<b>3.7</b>	<b>3.8</b>	<b>70.83</b>
<b>Urban India</b>	<b>68.50</b>	<b>28.6</b>	<b>2.9</b>	<b>3.1</b>	<b>32.1</b>	<b>30.6</b>	<b>18.4</b>	<b>9.3</b>	<b>3.2</b>	<b>3.3</b>	<b>69.2</b>

Note: Data was available for 362 non-metropolitan class I cities

Source: Calculation based on Census of India data, 2011

**Table A10: Material used for housing and quality of housing in non-metropolitan class I UAs/cities: 2011**

(percent of households)

Name of UA/ Cities	Condition of Houses 'Good'	Houses using permanent material for roof	Houses using permanent material for walls	Houses using permanent material for floor	Households having more than one room
Mysore UA	72.15	85.02	83.20	97.41	62.00
Bareilly UA	53.00	92.34	92.94	87.11	63.26
Chandigarh UA	69.94	95.99	95.53	94.21	62.00
Tiruppur UA	75.58	45.60	82.81	96.35	40.76
Guwahati UA	69.85	98.44	72.29	79.07	76.28
Solapur (M Corp.)	66.86	96.05	83.51	92.32	52.96
Hubli-Dharwad (M Corp.)	70.38	67.84	70.48	93.28	70.26
Salem UA	78.54	58.74	84.84	94.27	57.58
Aligarh UA	56.17	95.70	93.71	84.38	64.48
Gurgaon UA	69.43	94.99	93.01	93.21	69.28
Moradabad (M Corp.)	54.46	89.43	94.50	89.00	56.32
Bhubaneswar UA	60.07	83.94	81.96	87.46	62.39
Jalandhar UA	58.54	90.77	96.04	95.83	70.69
Warangal UA	72.97	74.39	84.39	90.13	74.38
Bhiwandi UA	56.36	77.96	91.01	94.70	29.62
Dehradun UA	78.82	96.22	94.72	94.93	76.41
Siliguri UA	64.62	94.97	81.58	88.13	68.64
Saharanpur (M Corp.)	62.94	92.06	94.68	83.26	60.59
Gorakhpur UA	67.11	92.20	85.98	81.29	77.60
Guntur UA	79.02	88.11	91.11	93.50	60.38
Cuttack UA	60.45	86.59	90.52	92.99	66.00
Jammu UA	76.47	94.61	94.53	93.06	79.55
Puducherry UA	78.35	85.29	92.31	95.43	51.31
Amravati (M Corp.)	71.90	84.83	76.41	82.67	67.12
Bikaner (M Corp.)	72.08	95.59	94.82	94.52	83.23
Noida (CT)	72.07	94.94	93.26	95.94	54.99
Mangalore UA	75.54	54.96	74.86	97.30	87.70
Belgaum UA	76.77	71.76	76.62	92.87	70.24
Bhavnagar UA	73.88	83.62	91.66	94.97	64.59
Firozabad (NPP)	37.24	94.27	92.71	75.92	53.24
Jamnagar UA	76.79	88.72	93.66	97.47	72.78
Durgapur UA	57.89	69.46	75.15	78.41	65.85
Malegaon UA	49.56	89.07	48.87	72.30	45.00
Bokaro Steel City UA	61.53	73.46	73.09	74.70	83.65
Kolhapur UA	78.22	66.81	82.51	91.46	70.90
Nellore UA	81.48	90.81	90.96	93.04	57.98
Raurkela UA	49.36	80.54	80.58	82.63	68.42
Ajmer UA	73.50	97.87	89.30	97.84	76.51

Name of UA/ Cities	Condition of Houses 'Good'	Houses using permanent material for roof	Houses using permanent material for walls	Houses using permanent material for floor	Households having more than one room
Nanded Waghala (M Corp.)	65.32	94.38	74.18	78.66	66.57
Jhansi UA	69.77	88.20	80.43	87.17	76.37
Gulbarga UA	75.04	93.66	81.63	95.82	75.16
Erode UA	79.56	67.37	90.32	96.65	56.13
Ujjain (M Corp.)	69.81	92.84	84.18	87.43	74.39
Sangli UA	72.77	72.29	83.22	88.21	61.04
Tirunelveli UA	79.83	77.30	85.63	94.76	68.17
Muzaffarnagar UA	63.68	88.90	92.99	87.33	68.65
Vellore UA	81.62	75.41	83.56	95.43	49.22
Kurnool UA	80.54	89.26	85.64	96.24	61.39
Rajahmundry UA	78.44	80.29	89.52	93.67	63.65
Gaya UA	61.56	83.31	85.90	84.19	81.23
Udaipur UA	78.79	96.18	88.67	97.33	76.44
Tirupati UA	88.91	96.22	96.54	96.53	70.02
Jalgaon (M Corp.)	72.07	95.09	79.88	91.32	53.47
Mathura UA	60.13	97.92	94.39	94.66	73.66
Bilaspur UA	65.70	64.80	78.02	81.41	73.70
Patiala UA	64.26	93.44	96.85	94.08	79.75
Panipat UA	64.18	85.21	95.96	95.89	67.67
Kakinada UA	79.12	77.59	86.85	93.50	66.70
Davanagere (M Corp.)	67.54	70.44	70.83	94.22	65.27
Akola (M Corp.)	65.20	84.53	61.94	78.45	59.75
Bhagalpur UA	54.77	70.00	79.77	71.81	64.62
Thoothukkudi UA	76.54	74.56	88.13	94.15	66.70
Bellary (M Corp.)	67.78	81.37	72.03	95.59	59.72
Agartala (M Cl)	67.49	98.15	55.73	60.55	40.29
Muzaffarpur UA	62.27	81.95	83.03	73.26	68.43
Yamunanagar UA	67.46	92.23	95.81	91.23	69.37
Latur (M Cl)	70.55	97.49	87.60	86.22	60.82
Imphal UA	62.33	97.78	50.04	65.40	83.84
Ahmadnagar UA	77.68	90.95	85.58	91.65	61.42
Dhule (M Corp.)	74.48	91.64	76.26	87.92	63.36
Rohtak (M Cl)	67.05	89.43	97.02	94.38	79.60
Sagar UA	71.36	73.80	72.55	75.72	75.27
Korba UA	69.02	61.66	65.20	68.15	71.24
Bhilwara (M Cl)	71.55	95.88	93.70	97.03	67.38
Brahmapur (M Corp.)	69.73	94.50	92.00	95.55	84.56
Shillong UA	74.56	94.04	67.76	68.55	74.42
Rampur UA	53.21	88.93	91.72	89.54	43.22
Shahjahanpur UA	44.48	86.37	83.35	73.41	51.70
Barddhaman UA	63.38	76.99	84.83	85.92	65.69

Name of UA/ Cities	Condition of Houses 'Good'	Houses using permanent material for roof	Houses using permanent material for walls	Houses using permanent material for floor	Households having more than one room
Kadapa UA	82.05	89.98	92.07	96.20	68.94
Alwar UA	71.09	98.44	92.76	94.33	78.58
Anantapur UA	82.39	85.17	87.39	96.09	71.49
Bijapur (CMC)	71.21	84.57	65.96	94.29	71.51
Ichalkaranji UA	73.72	59.11	80.11	91.20	35.58
Shimoga (CMC)	68.36	59.05	72.92	94.01	71.21
Chandrapur (M Cl)	71.31	61.76	74.60	88.09	76.53
Junagadh (M Corp.)	78.51	83.00	92.24	97.61	75.92
English Bazar UA	56.84	71.24	87.24	84.46	72.69
Purnia UA	45.76	73.08	54.11	45.57	62.00
Nizamabad (M Corp.)	69.65	87.86	83.76	92.15	70.37
Hardwar UA	74.90	95.46	93.95	94.55	63.97
Darbhanga UA	54.08	73.36	81.85	62.42	56.28
Parbhani (M Cl)	61.41	95.14	69.73	72.06	70.91
Hisar UA	69.52	90.64	95.69	94.05	78.46
Baharampur UA	62.30	72.56	90.95	87.00	66.9
Tumkur (CMC)	74.40	78.72	83.56	96.23	60.94
Karnal UA	72.80	87.97	96.52	93.15	76.96
Habra UA	51.95	65.79	71.26	62.29	51.10
Kharagpur UA	68.65	81.94	77.32	81.04	64.11
Karimnagar UA	82.34	85.33	90.84	95.52	71.89
Biharsharif (M Corp.)	53.65	79.60	80.99	75.03	66.54
Palakkad UA	73.41	56.18	82.14	94.02	87.64
Aizawl (NT)	84.54	95.33	93.23	49.98	87.53
Sonipat UA	66.60	88.31	95.47	94.09	77.53
Dindigul UA	76.34	62.46	80.56	93.49	52.27
Farrukhabad-cum-Fatehgarh UA	50.63	90.90	89.97	76.24	66.14
Thanjavur UA	74.64	57.50	73.19	91.69	45.27
Santipur UA	39.44	60.74	81.14	59.97	43.18
Dewas (M Corp.)	74.19	90.82	81.50	79.49	71.69
Anand UA	80.22	93.83	87.68	93.06	80.36
Bathinda (M Corp.)	65.21	93.68	95.48	90.43	75.98
Jalna (M Cl)	60.23	91.41	77.25	83.02	61.73
Satna UA	76.05	78.62	77.67	75.45	81.45
Navsari UA	79.89	89.03	92.22	94.40	60.14
Maunath Bhanjan (NPP)	47.06	91.20	85.77	67.62	72.50
Ratlam UA	78.17	95.13	84.69	92.24	78.76
Sambalpur UA	60.38	69.39	74.18	77.11	65.91
Hapur (NPP)	57.48	86.88	90.38	84.16	66.23
Khammam UA	75.09	86.77	88.82	93.88	59.35
Arrah (M Corp.)	55.54	85.21	84.46	74.35	76.75

Name of UA/ Cities	Condition of Houses 'Good'	Houses using permanent material for roof	Houses using permanent material for walls	Houses using permanent material for floor	Households having more than one room
Etawah (NPP)	55.69	91.66	82.18	83.31	67.96
Faizabad UA	62.32	66.33	60.46	75.91	3.54
Bharatpur UA	57.48	97.45	94.00	90.06	74.67
Ramagundam UA	76.97	92.74	90.65	94.29	77.09
Begusarai (M Corp.)	50.97	67.30	72.56	51.41	54.12
Morvi UA	72.08	80.55	92.07	96.57	71.39
Eluru UA	74.85	72.99	85.29	93.78	56.23
Ganganagar UA	67.31	93.26	95.59	88.47	71.82
Gandhidham (M)	75.72	92.87	91.16	95.53	61.49
Mirzapur-cum-Vindhya Chal UA	55.86	83.03	76.73	78.75	72.67
Sikar UA	73.45	97.95	92.04	96.91	82.88
Alappuzha UA	67.23	53.64	88.70	95.76	92.17
Katihar UA	52.68	57.54	65.09	57.09	56.06
Vizianagaram UA	79.92	81.56	89.03	93.71	65.89
Roorkee UA	80.54	98.67	97.98	98.25	79.60
Rewa (M Corp.)	78.53	74.05	77.91	73.23	84.01
Bulandshahar UA	64.02	93.17	95.08	91.37	68.11
Raichur (CMC)	67.50	86.56	69.07	90.65	68.26
Haldwani cum Kathgodam UA	77.27	95.81	92.68	94.83	66.80
Pali (M CI)	67.32	96.05	88.12	90.90	67.94
Hosur UA	85.00	88.95	86.68	95.08	65.84
Silchar UA	61.49	89.32	61.37	68.13	59.20
Nadiad UA	79.11	94.90	90.50	93.62	72.15
Nagercoil (M)	73.62	66.51	75.53	89.35	76.33
Bharuch UA	74.19	80.93	86.78	95.11	69.08
Murwara (Katni) (M Corp.)	69.11	78.16	79.28	77.93	72.35
Kancheepuram UA	84.19	66.79	79.94	96.52	59.55
Sambhal (NPP)	46.65	73.70	90.42	77.15	50.86
Singrauli (M Corp.)	70.61	70.48	68.05	62.29	85.48
Proddatur UA	78.59	89.53	83.64	97.52	57.00
Porbandar UA	75.70	94.10	95.31	99.39	62.91
Bidar UA	76.95	94.96	70.35	87.72	78.31
Chapra UA	55.89	80.01	83.34	68.86	71.00
Munger (M Corp.)	54.82	68.21	76.20	66.02	63.55
Nandyal UA	80.02	86.60	88.02	97.34	61.47
Panchkula (M CI)	72.92	90.24	90.56	91.70	72.37
Burhanpur (M Corp.)	53.02	92.85	55.08	65.29	52.12
Mahbubnagar UA	81.78	80.77	87.86	95.41	82.44
Ongole UA	77.38	88.30	91.10	94.41	65.02
Hospet (CMC)	78.06	87.85	73.66	93.61	61.72
Ambala UA	70.86	88.09	93.48	95.91	40.75

Name of UA/ Cities	Condition of Houses 'Good'	Houses using permanent material for roof	Houses using permanent material for walls	Houses using permanent material for floor	Households having more than one room
Bhusawal UA	75.68	95.41	86.88	92.17	61.43
Deoghar (M Corp.)	60.09	78.56	80.02	76.72	78.83
Haldia (M)	58.34	49.24	72.58	62.46	67.46
Khandwa (M Corp.)	66.82	89.01	68.54	77.28	71.72
Puri (M)	49.85	82.66	89.14	93.80	67.19
Morena (M)	69.50	97.96	93.29	88.55	80.08
Raiganj UA	44.90	81.01	64.19	61.69	65.61
Amroha (NPP)	49.49	81.08	91.96	85.39	47.46
Bhind (M)	60.56	97.77	94.46	79.69	81.28
Hardoi UA	56.83	94.20	93.56	70.38	69.57
Bhiwani (M CI)	54.73	89.44	92.92	92.95	77.15
Navi Mumbai Panvel Raigarh (CT)	80.19	83.23	93.72	97.12	58.46
Ambala (M CI)	69.10	84.87	92.44	91.52	NA
Fatehpur (NPP)	59.56	84.38	85.27	67.69	73.48
Rae Bareli (NPP)	65.27	90.12	83.67	79.58	71.08
Mahesana UA	81.77	95.89	93.02	95.64	81.05
Orai UA	57.84	92.66	88.33	74.78	80.65
Chhindwara UA	69.42	65.73	71.47	75.05	84.12
Bhuj UA	79.93	83.98	90.40	97.69	73.64
Sitapur UA	55.68	93.78	90.91	82.32	66.67
Bahraich (NPP)	56.54	83.68	85.81	72.43	61.27
Veraval UA	70.67	90.55	93.75	98.13	65.20
Adoni UA	70.52	71.40	60.06	85.82	56.12
Modinagar UA	62.99	95.68	94.60	94.68	78.74
Sirsa (M CI)	64.40	86.47	90.37	85.86	74.35
Krishnanagar UA	56.57	84.78	90.20	86.35	63.59
Karaikkudi UA	77.81	57.86	83.19	93.17	53.66
Guna (M)	66.52	77.47	70.62	72.64	70.50
Jaunpur (NPP)	48.48	93.48	88.67	87.62	75.62
Madanapalle UA	83.07	95.51	92.79	96.71	58.19
Panvel (M CI)	85.32	89.72	96.05	97.13	77.86
Shivpuri (M)	68.15	94.99	76.35	87.84	69.97
Neyveli UA	77.11	74.02	76.78	91.61	61.85
Baleshwar UA	59.93	77.32	73.33	76.00	69.65
Unnao (NPP)	55.96	90.52	88.34	76.34	71.32
S.A.S. Nagar UA	81.57	96.97	99.00	96.83	83.65
Chittoor UA	82.90	82.71	89.04	93.99	70.75
Nabadwip UA	41.52	73.37	74.22	70.33	45.42
Cuddalore (M)	72.12	64.42	80.49	86.19	56.60
Hassan UA	72.37	66.49	79.90	97.85	62.09
Gadag-Betigeri (CMC)	65.31	75.88	64.30	96.84	57.69

Name of UA/ Cities	Condition of Houses 'Good'	Houses using permanent material for roof	Houses using permanent material for walls	Houses using permanent material for floor	Households having more than one room
Shimla UA	81.13	98.21	93.78	93.94	68.34
Bahadurgarh (M Cl)	54.61	93.65	90.91	93.46	72.89
Valsad UA	78.16	87.73	89.75	91.83	72.57
Machilipatnam (M)	70.75	82.77	85.87	92.62	66.34
Medinipur (M)	59.14	83.20	80.35	81.51	70.60
Jalpaiguri UA	63.53	97.88	81.24	83.88	74.45
Hoshiarpur (M Cl)	62.63	90.20	96.33	94.51	77.44
Jind (M Cl)	67.30	72.30	93.65	89.45	79.82
Kumbakonam UA	68.49	55.60	78.74	94.30	42.41
Udupi UA	79.15	50.37	78.68	97.48	90.23
Tonk (M Cl)	58.67	86.06	72.17	81.32	61.00
Lakhimpur UA	58.44	95.97	90.54	78.50	68.11
Tenali (M)	76.57	83.84	90.26	93.54	67.32
Balurghat UA	63.51	97.51	78.66	74.84	71.76
Vapi (M)	70.15	94.50	95.58	96.30	44.37
Moga UA	59.59	82.28	94.87	85.55	71.95
Rajnandgaon (M Corp.)	70.32	53.19	73.98	75.62	73.54
Godhra UA	69.74	88.04	92.23	95.87	69.38
Robertson Pet UA	65.59	86.12	80.75	95.09	76.16
Hathras UA	54.23	97.74	95.58	91.23	70.98
Pathankot UA	55.54	98.27	98.13	93.70	78.63
Banda UA	69.11	74.28	77.29	72.03	76.09
Anantnag UA	76.00	91.98	82.67	82.54	89.04
Budaun (NPP)	50.10	88.29	93.12	88.82	56.31
Batala UA	52.66	84.37	93.83	85.46	78.54
Saharsa (Nagar Parishad)	49.44	52.73	70.05	52.35	65.68
Pilibhit UA	53.14	86.43	89.47	84.91	52.69
Vidisha (M)	67.48	81.40	74.35	71.93	70.88
Bettiah (UA)	50.33	73.95	79.64	62.84	62.21
Thanesar (M Cl)	69.47	88.82	94.88	91.09	77.32
Kishangarh (M Cl)	65.07	98.15	89.83	97.03	72.60
Rudrapur UA	56.44	94.62	88.85	78.56	68.88
Nalgonda UA	78.44	86.85	89.32	92.41	78.01
Dibrugarh UA	61.49	94.46	58.38	68.09	76.96
Hazaribag UA	70.70	86.26	88.80	91.00	79.96
Mughalsarai UA	63.91	89.48	85.77	75.81	76.96
Hindupur (M)	77.45	93.71	89.98	95.85	61.72
Beawar UA	73.22	98.35	87.64	98.53	74.85
Bhadrawati (CMC)	61.47	48.54	65.23	92.73	71.03
Hanumangarh (M Cl)	64.46	80.96	87.45	75.32	72.34
Raigarh UA	61.49	55.04	61.46	62.22	64.37

Name of UA/ Cities	Condition of Houses 'Good'	Houses using permanent material for roof	Houses using permanent material for walls	Houses using permanent material for floor	Households having more than one room
Satara UA	76.21	95.07	84.87	90.52	61.92
Nagaon UA	55.15	98.17	58.45	63.45	74.62
Hajipur (Nagar Parishad)	52.16	70.21	76.06	58.15	66.62
Damoh UA	67.07	63.07	66.81	65.96	71.27
Chhatarpur UA	74.14	83.08	82.19	80.32	78.12
Sasaram (Nagar Parishad)	60.26	85.28	83.83	81.00	72.61
Srikakulam UA	78.92	88.02	92.39	95.17	75.92
Bhimavaram UA	77.40	81.14	84.31	90.86	65.09
Bid (M CI)	70.98	88.35	78.77	83.29	62.19
Chitradurga UA	70.68	86.37	69.99	95.26	52.50
Abohar (M CI)	47.82	90.34	93.73	82.50	73.15
Tiruvannamalai (M)	82.95	74.08	82.90	94.26	57.62
Kaithal (M CI)	59.38	65.00	90.08	83.99	76.21
Giridih UA	64.26	76.73	84.30	84.44	82.62
Rewari (M CI)	66.34	96.30	96.91	95.49	76.63
Basirhat UA	60.78	59.00	85.73	73.44	54.66
Khurja UA	52.41	92.92	91.41	91.97	56.86
Mandsaur (M)	72.47	87.95	79.82	86.18	72.36
Palanpur UA	77.97	96.74	91.45	96.31	71.83
Adilabad UA	70.87	64.27	71.92	83.24	73.53
Gonda UA	64.45	95.59	86.67	91.70	74.72
Kolar (CMC)	65.44	89.16	75.05	96.19	47.91
Yavatmal UA	65.99	90.94	68.80	79.73	68.74
Bankura (M)	54.80	76.41	79.36	79.79	61.49
Mandyā (CMC)	67.93	68.71	79.59	94.08	54.43
Dehri (Nagar Parishad)	52.28	81.72	81.34	75.59	72.21
Mainpuri UA	61.33	93.17	96.07	81.66	71.77
Malerkotla (M CI)	56.27	89.26	96.87	92.09	68.14
Siwan (Nagar Parishad)	62.48	95.17	90.78	78.43	72.03
Patan UA	75.98	96.08	89.48	95.59	71.72
Khargone UA	62.37	91.11	69.58	75.26	73.04
Lalitpur (NPP)	59.60	81.85	79.06	78.21	69.53
Dhaulpur UA	56.70	93.49	84.50	82.71	67.89
Gondiya (M CI)	71.13	67.48	71.52	80.01	85.14
Palwal UA	64.69	95.54	92.88	90.68	78.00
Etah UA	61.90	96.76	94.56	89.35	74.82
Rajapalayam (M)	79.64	83.94	90.04	92.73	55.17
Darjiling UA	73.96	97.49	65.99	73.48	77.37
Botad (M)	81.44	80.86	90.82	95.07	54.70
Gangapur City UA	59.17	97.75	82.91	87.93	74.41
Deoria (NPP)	68.34	96.09	90.89	80.36	81.62

Name of UA/ Cities	Condition of Houses 'Good'	Houses using permanent material for roof	Houses using permanent material for walls	Houses using permanent material for floor	Households having more than one room
Bhadrak UA	44.21	53.99	58.03	62.90	69.61
Neemuch UA	77.06	88.62	77.91	90.41	69.82
Khanna (M Cl)	61.27	94.64	94.20	91.49	73.53
Puruliya UA	57.03	64.79	72.71	74.26	65.33
Guntakal (M)	76.85	78.79	74.18	94.45	77.54
Pithampur (M)	68.94	92.30	84.29	85.45	35.72
Motihari (Nagar Parishad)	61.10	74.21	79.15	66.27	75.14
Jagdalpur (M Corp.)	62.47	57.93	60.31	71.03	83.83
Dimapur (MC)	64.88	92.24	57.38	82.89	69.77
Dharmavaram (M)	80.02	87.15	90.62	96.84	54.20
Kashipur (NPP)	72.92	96.31	97.29	96.43	66.86
Sawai Madhopur (M)	67.21	91.31	82.63	90.31	72.03
Ambikapur UA	68.65	57.82	60.88	63.72	84.53
Ghazipur UA	61.25	90.58	87.26	76.83	76.93
Churu UA	70.82	96.43	89.22	94.55	85.55
Barshi (M Cl)	66.70	95.40	82.20	85.06	58.07
Jhunjhunun (M Cl)	77.96	96.90	94.51	97.33	75.67
Chikmagalur (CMC)	71.31	58.74	79.85	95.63	75.92
Jetpur Navagadh (M)	68.25	69.60	84.86	92.71	62.11
Gudivada (M)	75.27	79.72	82.98	92.46	56.83
Baran (M)	63.64	80.81	74.07	81.77	61.96
Hoshangabad (M)	71.02	75.62	79.84	76.31	80.45
Amreli UA	78.25	75.93	90.54	95.50	72.06
Pudukkottai (M)	76.19	55.73	77.28	92.55	46.73
Narasaraopet UA	77.24	85.46	92.54	95.71	64.38
Baripada UA	52.45	65.86	71.56	71.85	71.69
Muktsar (M Cl)	48.52	71.19	94.41	78.81	69.73
Barnala (M Cl)	58.80	93.29	95.74	85.78	75.42
Chittaurgarh (M)	74.36	92.78	81.64	93.94	66.29
Azamgarh UA	72.54	95.70	88.75	84.84	84.77
Sultanpur UA	69.07	93.52	87.07	87.49	80.49
Basti (NPP)	57.38	92.52	82.57	75.14	76.20
Gangawati UA	66.18	76.84	60.89	89.52	57.01
Ambur (M)	76.56	65.98	74.60	93.62	59.35
Chandausi (NPP)	49.41	87.87	92.69	87.44	59.62
Bagaha (Nagar Parishad)	29.38	36.91	49.21	22.74	56.74
Achalpur (M Cl)	53.48	52.18	44.58	57.84	62.95
Gondal (M)	76.55	83.08	93.60	96.14	72.72
Bagalkot (CMC)	83.25	82.93	72.70	97.51	67.59
Omanabad (M Cl)	74.88	94.78	85.97	87.18	75.14
Ballia UA	66.00	91.01	86.18	79.71	78.58

**Non-Metropolitan Class I Cities of India**

Name of UA/ Cities	Condition of Houses 'Good'	Houses using permanent material for roof	Houses using permanent material for walls	Houses using permanent material for floor	Households having more than one room
Akbarpur (NPP)	50.23	75.76	68.74	39.23	70.52
Deesa (M)	74.29	90.79	90.48	94.38	61.24
Nandurbar (M CI)	74.76	90.71	77.53	86.44	74.23
Buxar UA	55.77	87.73	83.57	76.49	73.46
Nagaur UA	65.75	95.48	90.66	92.82	76.09
Firozpur (M CI)	55.21	70.26	92.30	86.92	70.86
Sehore UA	68.06	82.61	75.58	76.04	81.89
Bongaon (M)	50.60	54.14	77.45	66.24	52.89
Tadpatri (M)	74.72	74.33	79.14	99.10	61.58
Port Blair (M CI)	78.33	96.54	76.23	95.09	72.03
Shikohabad (NPP)	62.04	94.73	95.57	85.46	70.07
Shamli (NPP)	68.56	85.76	95.18	89.53	69.57
Suryapet UA	66.24	89.14	84.87	91.59	62.78
Wardha (M CI)	80.87	81.77	84.41	89.51	76.42
Ranibennur (CMC)	64.91	59.66	61.92	91.85	61.74
Kishanganj (Nagar Parishad)	44.66	72.11	54.80	49.53	51.04
Hindaun (M)	58.21	97.73	79.02	82.29	65.34
Jamalpur (Nagar Parishad)	58.23	77.07	81.28	77.26	65.69
Bhiwadi (M)	65.60	97.06	93.54	94.26	48.03
Bundi UA	72.27	95.32	77.49	93.73	68.77
Miryalaguda UA	79.11	91.79	87.65	93.60	64.09
Tadepalligudem UA	80.53	66.72	78.56	90.17	65.37
Baraut (NPP)	55.55	78.60	90.51	84.77	75.77
Udgir (M CI)	58.95	96.05	75.35	77.51	72.14
Betul (M)	71.69	69.45	72.91	75.85	83.86
Jehanabad (Nagar Parishad)	59.99	80.98	84.21	73.29	79.26
Nagapattinam (M)	65.78	49.94	85.96	94.48	46.86
Seoni (M)	70.85	61.05	70.43	74.33	83.26
Aurangabad (Nagar Parishad)	57.90	82.20	83.70	74.23	78.70
Greater Noida (CT)	79.46	96.64	95.39	95.91	86.98
Hinganghat (M CI)	67.78	79.20	78.66	88.21	68.09
Sujangarh (M)	70.37	98.83	90.92	96.67	84.91
Chilakaluripet (M)	75.04	79.24	89.83	94.30	56.24
Kasganj (NPP)	61.45	96.04	91.88	91.68	63.00
Banswara UA	76.02	85.99	85.36	90.80	71.36
Datia (M)	64.19	85.31	79.54	78.43	74.73
Nagda (M)	67.85	95.15	84.01	88.66	76.50
<b>Non-metropolitan Class I cities</b>	<b>68.0</b>	<b>83.7</b>	<b>84.0</b>	<b>87.2</b>	<b>67.3</b>

Source: Calculation based on Census of India data, 2011

**Table A11: Usage of houses in  
non-metropolitan class I UAs/cities: 2011**

(percent of houses)

Name of UA/Towns	Vacant census houses	Occupied census houses	Occupied Census Houses used as									Occupied locked census houses
			Residence	Residence -cum-other use	Shop/Office	School/College etc.	Hotel/Lodge/Guest house etc.	Hospital/Dispensary etc.	Factory/Workshop/Workshed etc.	Place of worship	Other non-residential use	
Mysore (M Corp.)	7.53	92.47	81.30	1.12	9.73	0.35	0.70	0.33	1.06	0.38	4.31	0.73
Bareilly (M Corp.)	6.62	93.38	77.98	3.48	9.79	0.29	0.20	0.21	0.81	0.59	5.47	1.19
Chandigarh (M Corp.)	6.88	93.12	82.78	1.48	8.76	0.25	0.19	0.13	1.03	0.14	4.71	0.52
Tiruppur (M.Corp)	6.61	93.39	77.26	1.69	9.80	0.16	0.53	0.46	5.50	0.23	3.78	0.60
Guwahati (M Corp.)	9.77	90.23	73.53	1.22	14.75	0.46	0.60	0.37	1.05	0.90	5.96	1.15
Solapur (M Corp.)	9.42	90.58	79.44	3.46	9.20	0.34	0.36	0.41	1.44	0.78	3.84	0.72
Hubli-Dharwad (M Corp.)	9.16	90.84	81.89	1.27	9.14	0.52	0.62	0.38	1.67	0.68	3.29	0.55
Salem (M Corp.)	6.07	93.93	79.79	4.36	8.67	0.24	0.24	0.51	1.91	0.36	3.50	0.41
Aligarh (M Corp.)	6.84	93.16	73.98	5.78	10.54	0.35	0.18	0.19	1.79	0.56	5.63	1.00
Gurgaon (M Corp.)	21.12	78.88	74.67	2.47	12.62	0.23	0.55	0.23	1.86	0.22	6.13	1.03
Moradabad (M Corp.)	6.86	93.14	75.92	5.91	8.77	0.35	0.20	0.22	1.61	0.42	5.45	1.16
Bhubaneswar (MC)	11.47	88.53	74.84	1.37	12.28	0.47	0.58	0.26	0.69	0.55	8.04	0.92
Jalandhar (M Corp.)	11.59	88.41	71.57	2.42	16.92	0.27	0.12	0.23	2.42	0.44	4.59	1.02
Warangal (M.Corp.)	6.63	93.37	86.51	2.16	5.11	0.46	0.32	0.34	0.84	0.19	3.45	0.61
Bhiwandi Nizampur (M Corp.)	11.23	88.77	72.09	1.42	11.17	0.20	0.64	0.46	6.77	0.30	6.03	0.93
Dehradun (M.Corp)	7.99	92.01	75.06	3.26	12.81	0.38	0.32	0.24	0.60	0.35	5.84	1.14
Siliguri (M Corp.)	7.35	92.65	71.40	2.82	15.98	0.33	0.40	0.25	0.95	0.53	6.94	0.39
Saharanpur (M Corp.)	6.90	93.10	69.22	3.41	17.49	0.29	0.16	0.24	1.64	0.48	6.28	0.79
Gorakhpur (M Corp.)	8.46	91.54	74.74	4.17	8.08	0.32	0.25	0.26	0.47	0.47	9.99	1.23
Guntur (M Corp.)	6.28	93.72	83.88	1.02	6.86	0.41	0.40	0.36	2.39	0.38	3.88	0.42
Cuttack (MC)	7.79	92.21	72.36	1.48	14.61	0.48	0.43	0.38	1.46	0.82	7.02	0.96
Jammu (M Corp.)	16.26	83.74	69.44	1.07	20.56	0.53	0.31	0.13	1.15	0.75	4.64	1.41
Puducherry (M)	8.55	91.45	81.57	1.27	11.02	0.43	0.56	0.50	0.75	0.38	2.90	0.62
Amravati (M Corp.)	8.17	91.83	79.88	2.26	9.59	0.44	0.27	0.55	1.28	0.74	4.10	0.88
Bikaner (M Corp.)	13.61	86.39	76.23	3.69	10.72	0.39	0.25	0.16	1.22	0.62	5.32	1.40
Noida (CT)	16.83	83.17	81.39	1.45	6.16	0.21	0.24	0.15	3.42	0.16	6.28	0.54
Mangalore (M Corp.)	14.72	85.28	71.74	2.54	13.28	0.71	1.13	0.57	2.21	0.90	6.12	0.81
Belgaum (M Corp.)	9.31	90.69	76.81	2.54	10.52	0.41	0.66	0.44	3.72	0.39	3.87	0.64
Bhavnagar (M Corp.)	11.39	88.61	76.04	1.40	14.39	0.25	0.19	0.39	2.39	0.65	3.97	0.34

**Non-Metropolitan Class I Cities of India**

Name of UA/Towns	Vacant census houses	Occupied census houses	Occupied Census Houses used as									Occupied locked census houses
			Residence	Residence -cum-other use	Shop/Office	School/College etc.	Hotel/Lodge/Guest house etc.	Hospital/Dispensary etc.	Factory/Workshop/Workshed etc.	Place of worship	Other non-residential use	
Firozabad (NPP)	4.15	95.85	75.16	6.28	9.08	0.29	0.15	0.17	1.08	0.46	6.70	0.64
Jamnagar (M Corp.)	12.59	87.41	75.57	1.03	13.00	0.21	0.17	0.23	2.96	0.52	5.13	1.17
Durgapur (M Corp.)	9.01	90.99	78.13	1.64	10.68	0.32	0.33	0.31	0.52	0.81	6.97	0.31
Malegaon (M Corp.)	8.22	91.78	77.50	2.54	9.22	0.40	0.24	0.48	5.25	0.60	3.30	0.48
Bokaro Steel City (CT)	8.09	91.91	78.46	2.05	9.20	0.49	0.44	0.19	0.39	0.44	8.11	0.24
Kolar (CMC)	10.09	89.91	74.95	1.01	15.19	0.52	0.65	0.38	2.04	0.64	3.78	0.84
Nellore (M Corp.)	7.63	92.37	82.30	1.82	9.45	0.42	0.37	0.28	1.30	0.45	3.11	0.50
Raurkela UA	8.45	91.55	75.08	1.26	12.75	0.41	0.38	0.21	0.77	0.53	8.24	0.36
Ajmer (M Corp.)	10.98	89.02	77.62	2.45	13.07	0.38	0.43	0.25	0.70	0.80	3.36	0.93
Nanded Waghala (M Corp.)	9.40	90.60	78.49	2.64	11.10	0.51	0.53	0.42	0.60	0.49	4.38	0.84
Jhansi (M Corp.)	6.21	93.79	77.15	3.86	8.50	0.37	0.20	0.31	0.48	0.54	7.23	1.36
Gulbarga (M Corp.)	4.31	95.69	81.83	1.28	10.41	0.58	0.54	0.36	0.81	0.55	2.96	0.68
Erode (M.Corp)	5.33	94.67	72.14	1.12	19.75	0.22	0.47	0.65	1.13	0.23	3.83	0.46
Ujjain (M Corp.)	7.73	92.27	80.89	4.39	7.78	0.44	0.29	0.26	1.15	0.64	3.62	0.54
Sangli Miraj Kupwad (M Corp.)	12.41	87.59	76.39	2.15	10.96	0.35	0.49	0.56	1.68	0.62	5.81	0.99
Tirunelveli (M Corp.)	4.98	95.02	85.52	1.15	6.57	0.24	0.30	0.42	0.56	0.43	4.22	0.61
Muzaffarnagar (NPP)	6.10	93.90	69.91	3.67	18.64	0.41	0.34	0.34	0.64	0.42	4.87	0.75
Vellore (M. Corp)	4.30	95.70	75.25	1.48	16.65	0.21	0.93	0.46	0.90	0.40	3.17	0.54
Kumbakonam (M)	5.95	94.05	76.88	4.19	11.70	0.30	0.40	0.71	1.02	0.59	3.48	0.72
Rajahmundry (M Corp.)	5.46	94.54	85.03	1.65	6.41	0.32	0.30	0.35	0.93	0.34	4.12	0.56
Gaya (M Corp. + OG)	4.98	95.02	77.18	5.04	8.28	0.38	0.44	0.25	0.72	0.61	6.05	1.04
Udaipur (M CI)	9.05	90.95	73.20	2.89	15.14	0.41	0.43	0.24	0.83	0.79	4.70	1.39
Tirupati (M Corp.)	9.54	90.46	80.70	1.13	10.86	0.44	0.70	0.55	0.76	0.31	3.86	0.69
Jalgaon (M Corp.)	8.93	91.07	80.16	1.90	10.10	0.30	0.33	0.54	1.68	0.43	4.32	0.24
Mathura (NPP)	6.82	93.18	72.44	4.09	12.63	0.29	0.27	0.22	0.93	0.65	6.77	1.70
Bilaspur (M Corp.)	10.59	89.41	79.35	2.52	10.14	0.39	0.40	0.31	0.56	0.77	4.99	0.56
Patiala (M Corp.)	8.66	91.34	78.38	2.39	11.95	0.26	0.09	0.17	0.78	0.37	4.51	1.10
Panipat (M CI)	7.88	92.12	67.36	4.53	18.79	0.23	0.20	0.23	3.12	0.31	4.21	1.03
Kakinada (M Corp.)	4.39	95.61	89.14	1.25	3.97	0.22	0.31	0.26	0.42	0.29	3.85	0.30
Davanagere (M Corp.)	7.76	92.24	79.89	1.61	9.21	0.55	0.78	0.38	1.86	0.51	4.75	0.45
Akola (M Corp.)	10.94	89.06	79.16	1.11	12.85	0.40	0.33	0.72	0.84	0.77	3.42	0.39
Bhagalpur (M Corp.)	4.95	95.05	77.08	4.80	9.95	0.44	0.64	0.40	0.78	0.81	4.65	0.45

Name of UA/Towns	Vacant census houses	Occupied census houses	Occupied Census Houses used as									Occupied locked census houses
			Residence	Residence -cum-other use	Shop/Office	School/College etc.	Hotel/Lodge/Guest house etc.	Hospital/Dispensary etc.	Factory/Workshop/Workshed etc.	Place of worship	Other non-residential use	
Thoothukkudi (M Corp.)	6.26	93.74	81.33	0.63	11.73	0.26	0.39	0.32	0.75	0.30	3.03	1.26
Bellary (M Corp.)	8.84	91.16	81.55	1.56	9.47	0.45	0.65	0.42	1.76	0.61	3.26	0.28
Agartala (M CI)	5.31	94.69	78.28	1.54	13.49	0.44	0.20	0.25	0.69	0.54	3.69	0.87
Muzaffarpur (M Corp.)	6.04	93.96	72.58	4.26	13.41	0.61	0.67	0.53	0.82	0.47	6.14	0.52
Yamunanagar (M CI)	7.73	92.27	70.76	3.31	17.61	0.24	0.17	0.25	1.24	0.33	5.22	0.89
Lalitpur (NPP)	8.75	91.25	74.44	4.43	11.96	0.35	0.19	0.20	0.65	0.69	6.26	0.82
Imphal (MCI)	2.89	97.11	80.07	2.64	8.10	0.44	0.61	0.16	1.37	1.00	5.34	0.26
Ahmadnagar (M Corp.)	13.04	86.96	74.94	1.88	11.77	0.43	0.60	0.63	1.25	0.78	7.00	0.73
Dhule (M Corp.)	10.02	89.98	80.72	2.99	8.78	0.34	0.31	0.42	1.23	0.58	3.84	0.80
Rohtak (M CI)	10.84	89.16	73.03	3.22	15.60	0.38	0.23	0.25	1.79	0.30	4.48	0.70
Sagar (M Corp. + OG)	5.16	94.84	80.08	5.17	8.60	0.47	0.25	0.26	0.60	0.65	3.08	0.83
Kolhapur (M Corp.)	11.45	88.55	76.50	1.72	11.12	0.40	0.49	0.66	2.22	0.44	5.42	1.02
Bhilwara (M CI)	11.43	88.57	73.83	2.44	14.53	0.38	0.26	0.21	1.56	0.65	4.63	1.52
Brahmapur (MC)	11.44	88.56	75.32	1.99	12.75	0.52	0.49	0.38	0.85	0.54	6.60	0.56
Shillong (MB)	6.31	93.69	65.83	1.04	17.10	0.47	0.61	0.30	0.95	0.27	9.22	4.21
Rampur (NPP)	7.58	92.42	71.22	2.48	17.20	0.42	0.26	0.24	1.21	0.75	5.37	0.85
Shahjahanpur (NPP)	5.95	94.05	76.48	2.79	12.93	0.35	0.20	0.25	0.47	0.76	4.81	0.95
Barddhaman (M)	4.03	95.97	77.04	1.69	12.97	0.32	0.30	0.60	1.09	0.79	4.96	0.25
Kadapa (M Corp.)	9.55	90.45	84.75	1.36	6.62	0.54	0.35	0.41	0.72	0.41	4.28	0.56
Alwar (M CI)	10.44	89.56	74.81	2.20	14.31	0.55	0.18	0.19	0.85	0.93	4.76	1.21
Anantapur (M Corp.)	7.08	92.92	82.66	1.68	7.40	0.44	0.83	0.50	1.15	0.28	4.65	0.40
Bijapur (CMC)	8.70	91.30	81.10	1.45	9.76	0.57	0.61	0.52	1.23	0.87	3.29	0.59
Ichalkaranji (M CI)	8.00	92.00	71.69	3.68	9.61	0.34	0.42	0.41	6.56	0.50	6.48	0.32
Shimoga (CMC)	8.45	91.55	78.27	1.30	11.09	0.65	0.84	0.43	1.85	0.64	4.53	0.41
Chandrapur (M CI)	10.54	89.46	82.21	2.13	8.99	0.42	0.32	0.40	0.58	0.90	3.47	0.58
Junagadh (M Corp.)	16.44	83.56	74.67	0.73	15.43	0.50	0.27	0.49	3.47	0.72	3.44	0.28
English Bazar (M)	4.32	95.68	86.62	3.15	5.66	0.26	0.22	0.20	0.32	0.79	2.56	0.21
Purnia (M Corp.)	5.45	94.55	76.94	2.45	10.42	0.51	0.71	0.43	0.88	0.75	6.49	0.41
Nizamabad (M Corp.)	3.98	96.02	85.29	2.27	6.36	0.32	0.31	0.39	0.99	0.25	3.51	0.30
Hardwar (NPP)	7.09	92.91	70.58	2.44	16.39	0.32	1.56	0.32	1.44	0.67	5.51	0.76
Darbhanga (M Corp.)	6.38	93.62	77.23	3.76	10.34	0.55	0.84	0.77	0.65	0.69	4.64	0.52
Parbhani (M CI)	6.22	93.78	81.25	3.02	8.47	0.50	0.52	0.33	0.87	0.61	3.78	0.64
Hisar (M CI)	8.82	91.18	71.17	3.60	13.07	1.19	1.03	0.24	0.94	0.25	7.71	0.80
Karnal (M CI)	8.22	91.78	73.44	2.97	15.43	0.21	0.13	0.27	0.91	0.32	5.84	0.47

**Non-Metropolitan Class I Cities of India**

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			Residence	Residence -cum-other use	Shop/Office	School/College etc.	Hotel/Lodge/Guest house etc.	Hospital/Dispensary etc.	Factory/Workshop/Workshed etc.	Place of worship	Other non-residential use	
Habra (M)	4.24	95.76	76.72	1.70	14.20	0.37	0.08	0.38	0.77	1.60	4.09	0.07
Kharagpur (M)	6.53	93.47	83.14	2.29	8.02	0.38	0.31	0.36	0.47	0.70	4.08	0.25
Karimnagar (M Corp.)	5.69	94.31	84.13	2.36	7.39	0.49	0.41	0.39	0.76	0.19	3.58	0.30
Biharsharif (M Corp.)	6.29	93.71	72.16	3.41	14.58	0.64	0.41	0.45	0.72	0.55	6.11	0.96
Palakkad (M)	11.12	88.88	69.55	0.54	19.01	0.66	1.05	0.59	1.89	0.78	4.44	1.51
Aizawl (NT)	4.15	95.85	82.85	1.39	7.36	1.02	0.25	0.15	1.07	0.75	4.87	0.28
Sonipat (M CI)	8.33	91.67	74.61	3.20	12.49	0.26	0.12	0.19	0.70	0.27	7.10	1.07
Dindigul (M)	4.58	95.42	78.20	2.89	11.23	0.19	0.31	0.50	1.10	0.30	4.52	0.77
Farrukhababad-cum-Fatehgarh (NPP)	8.08	91.92	76.18	4.48	11.26	0.39	0.20	0.24	1.14	0.99	4.28	0.84
Thanjavur (M)	5.91	94.09	82.07	1.43	9.86	0.29	0.28	0.54	0.77	0.58	3.50	0.67
Santipur (M)	2.81	97.19	66.62	8.26	8.60	0.20	0.08	0.30	8.64	1.08	6.16	0.05
Dewas (M Corp.)	5.95	94.05	86.08	4.94	3.55	0.50	0.18	0.18	0.79	0.44	2.73	0.60
Anand (M)	17.75	82.25	71.04	0.99	16.50	0.41	0.44	0.62	0.79	0.56	7.95	0.70
Bathinda (M Corp.)	10.92	89.08	77.98	2.42	12.29	0.33	0.22	0.27	1.06	0.31	4.11	1.00
Jalna (M CI)	10.38	89.62	77.45	3.19	10.25	0.40	0.64	0.37	1.27	0.71	5.14	0.58
Satna (M Corp.)	8.56	91.44	82.59	4.13	6.79	0.45	0.26	0.19	0.68	0.58	3.18	1.15
Navsari (M)	21.68	78.32	75.94	0.99	14.71	0.36	0.25	0.49	2.01	0.62	4.42	0.21
Maunath Bhanjan (NPP)	11.25	88.75	53.30	23.17	10.63	0.51	0.13	0.42	2.55	0.81	6.95	1.52
Ratlam (M Corp.)	8.48	91.52	80.33	4.63	8.66	0.37	0.29	0.17	0.68	0.66	3.08	1.12
Sambalpur (M)	6.57	93.43	77.49	1.52	11.83	0.44	0.53	0.23	0.69	0.68	5.78	0.80
Hapur (NPP)	7.61	92.39	72.78	3.16	15.29	0.46	0.20	0.29	1.40	0.37	5.62	0.43
Khammam (M)	4.38	95.62	85.76	2.12	6.10	0.51	0.44	0.52	0.92	0.24	3.12	0.27
Arrah (M Corp.)	6.84	93.16	72.53	3.42	12.60	0.50	0.40	0.38	0.67	0.69	8.15	0.67
Etawah (NPP)	7.40	92.60	74.72	4.03	11.95	0.45	0.21	0.18	0.68	0.82	6.22	0.73
Faizabad (CB)	11.57	88.43	71.62	1.99	9.33	0.68	0.57	0.34	0.23	2.28	12.74	0.23
Bharatpur (M CI)	8.91	91.09	74.20	2.74	13.27	0.49	0.23	0.24	1.13	0.84	6.11	0.75
Ramagundam (M)	8.94	91.06	87.28	1.85	4.06	0.37	0.24	0.30	0.57	0.22	4.69	0.42
Begusarai (M Corp.)	5.68	94.32	77.06	2.94	9.82	0.48	0.31	0.44	0.71	0.66	7.27	0.32
Morvi (M)	12.75	87.25	73.33	0.99	17.33	0.28	0.19	0.30	2.89	0.81	3.58	0.30
Eluru (M Corp.)	5.06	94.94	85.55	1.38	7.05	0.28	0.21	0.27	0.84	0.41	3.70	0.30
Ganganagar (M CI)	11.44	88.56	72.04	2.47	16.75	0.56	0.25	0.33	1.39	0.41	4.60	1.19
Gandhidham (M)	12.37	87.63	78.92	1.39	13.64	0.14	0.40	0.22	1.29	0.37	3.40	0.22
Mirzapur-cum-Vindhya (NPP)	7.48	92.52	71.56	8.26	8.60	0.38	0.22	0.21	1.25	0.95	7.61	0.97
Sikar (M CI)	18.02	81.98	67.01	1.46	22.19	0.65	0.32	0.28	1.17	0.73	5.43	0.77

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Alappuzha (M)	6.82	93.18	78.79	0.64	9.97	0.55	0.87	0.35	1.90	0.62	5.12	1.18
Katihar (M Corp.)	5.54	94.46	76.97	2.79	11.41	0.51	0.53	0.31	0.58	0.64	5.71	0.56
Vizianagaram (M)	9.22	90.78	84.14	2.16	7.73	0.40	0.33	0.25	0.89	0.45	3.29	0.36
Roorkee (NPP)	7.83	92.17	67.92	2.10	19.52	0.39	0.56	0.28	0.85	0.37	6.65	1.36
Rewa (M Corp.)	7.23	92.77	77.28	4.04	11.27	0.60	0.21	0.23	0.70	0.52	4.59	0.56
Bulandshahr (NPP)	7.75	92.25	70.76	3.87	16.48	0.36	0.23	0.25	0.95	0.43	6.26	0.42
Raichur (CMC)	7.12	92.88	82.09	1.72	9.01	0.52	0.62	0.43	0.89	0.77	3.69	0.27
Haldwani-cum-Kathgodam (NPP)	6.72	93.28	72.38	3.92	14.62	0.42	0.39	0.31	0.68	0.41	5.38	1.49
Pali (M Cl)	12.02	87.98	76.44	3.04	11.36	0.40	0.23	0.19	2.58	0.77	4.34	0.65
Hosur (M)	8.02	91.98	79.42	0.91	11.22	0.19	0.27	0.34	0.59	0.28	5.55	1.24
Silchar (MB)	5.19	94.81	77.48	1.27	14.25	0.39	0.32	0.43	0.94	0.44	3.88	0.59
Nadiad (M)	14.97	85.03	76.70	0.92	14.43	0.24	0.15	0.35	1.00	0.67	4.87	0.67
Nagercoil (M)	5.62	94.38	81.22	0.87	9.92	0.29	0.32	0.54	1.29	0.53	3.28	1.73
Bharuch (M)	16.69	83.31	76.92	1.61	14.70	0.24	0.36	0.49	0.58	0.76	4.25	0.09
Murwara (Katni) (M Corp.)	8.70	91.30	78.68	3.24	10.17	0.45	0.28	0.29	1.12	0.90	3.95	0.93
Kancheepuram (M)	3.38	96.62	79.34	6.56	8.66	0.21	0.23	0.32	0.40	0.44	3.20	0.63
Sambhal (NPP)	7.34	92.66	71.59	4.69	13.58	0.33	0.19	0.28	1.70	0.80	5.97	0.88
Singrauli (M Corp.)	13.87	86.13	83.09	2.48	6.10	0.61	0.26	0.26	0.76	0.41	5.73	0.31
Proddatur (M)	6.73	93.27	82.62	2.76	8.75	0.45	0.32	0.46	0.95	0.31	3.00	0.38
Porbandar (M)	9.26	90.74	75.51	1.52	15.92	0.22	0.24	0.34	0.67	0.65	4.63	0.29
Bidar (CMC)	5.13	94.87	79.67	1.17	14.15	0.71	0.73	0.41	1.03	0.72	1.32	0.10
Chapra (Nagar Parishad)	5.64	94.36	71.30	3.66	13.05	0.53	0.41	0.40	0.47	0.69	8.04	1.45
Munger (M Corp.)	4.95	95.05	80.61	4.83	6.82	0.49	0.17	0.28	0.31	0.91	5.13	0.47
Nandyal (M)	6.57	93.43	85.13	1.42	6.26	0.43	0.52	0.35	1.44	0.30	3.98	0.17
Panchkula (M Cl)	12.97	87.03	82.81	0.90	7.72	0.18	0.19	0.10	1.24	0.16	6.17	0.53
Burhanpur (M Corp.)	7.22	92.78	75.49	5.26	9.95	0.45	0.27	0.49	2.39	1.06	4.20	0.44
Madanapalle (M)	13.87	86.13	81.27	2.43	7.77	0.43	0.47	0.46	2.40	0.33	4.10	0.34
Ongole (M)	10.31	89.69	84.78	0.95	8.14	0.49	0.40	0.39	1.04	0.40	3.17	0.26
Hospet (CMC)	8.58	91.42	82.59	1.28	9.04	0.49	0.80	0.32	1.27	0.78	3.20	0.24
Ambala Sadar (M Cl)	5.88	94.12	68.86	4.34	16.37	0.26	0.17	0.21	1.28	0.43	6.41	1.67
Bhusawal (M Cl)	11.61	88.39	80.47	1.46	11.00	0.24	0.27	0.51	0.39	0.80	4.43	0.43
Deoghar (M Corp.)	10.42	89.58	74.62	3.45	12.06	0.58	0.69	0.28	0.45	1.23	6.06	0.58
Haldia (M)	12.60	87.40	78.30	1.39	11.00	0.38	0.33	0.22	0.57	0.73	6.03	1.05
Khandwa (M Corp.)	7.63	92.37	78.82	4.43	9.86	0.49	0.27	0.26	0.81	0.83	3.48	0.75
Puri (M)	6.63	93.37	78.05	2.58	10.54	0.40	1.64	0.21	0.52	1.26	3.59	1.22

**Non-Metropolitan Class I Cities of India**

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Morena (M)	4.53	95.47	82.73	4.51	7.63	0.39	0.17	0.14	0.55	0.25	3.25	0.39
Raiganj (M)	3.49	96.51	79.79	1.91	12.03	0.31	0.22	0.18	0.83	1.25	3.44	0.04
Amroha (NPP)	7.76	92.24	71.18	2.58	15.82	0.46	0.17	0.29	2.11	0.70	5.88	0.82
Bhind (M)	7.24	92.76	83.12	4.77	6.45	0.36	0.11	0.15	0.34	0.50	3.70	0.51
Hardoi (NPP)	6.94	93.06	76.12	4.06	8.89	0.40	0.20	0.17	0.57	0.50	8.57	0.53
Bhiwani (M Cl)	9.89	90.11	72.21	2.97	13.81	0.33	0.22	0.20	1.01	0.42	7.39	1.45
Navi Mumbai (M Corp.)	13.95	86.05	75.34	1.26	10.87	0.17	0.48	0.35	1.50	0.25	8.88	0.90
Ambala (M Cl)	9.05	90.95	72.98	3.79	14.16	0.16	0.11	0.19	1.05	0.39	6.07	1.10
Fatehpur (NPP)	10.02	89.98	76.63	4.89	8.73	0.55	0.23	0.26	0.48	0.66	6.89	0.67
Rae Bareli (NPP)	8.92	91.08	77.05	3.06	10.92	0.46	0.24	0.25	0.62	0.75	5.84	0.82
Mahesana (M)	12.25	87.75	72.09	0.48	19.92	0.36	0.27	0.44	1.92	0.42	3.69	0.42
Orai (NPP)	7.54	92.46	87.12	4.14	2.11	0.51	0.13	0.15	0.23	0.50	4.52	0.60
Chhindwara (M)	8.25	91.75	81.07	3.63	9.23	0.67	0.30	0.28	0.63	0.91	2.92	0.35
Bhuj (M)	17.27	82.73	68.57	0.94	19.80	0.30	0.49	0.41	1.25	1.38	6.53	0.33
Sitapur (NPP)	8.35	91.65	77.40	3.57	11.84	0.37	0.26	0.24	0.45	0.65	4.68	0.54
Bahraich (NPP)	8.18	91.82	75.27	4.31	12.26	0.44	0.29	0.27	0.46	0.78	5.02	0.92
Veraval (M)	13.13	86.87	74.34	0.56	18.15	0.30	0.32	0.43	1.38	1.09	2.74	0.69
Adoni (M)	7.76	92.24	82.29	1.28	7.63	0.42	0.51	0.35	1.31	0.64	5.06	0.50
Modinagar (NPP)	6.30	93.70	77.34	4.88	9.53	0.30	0.24	0.29	0.65	0.29	5.66	0.84
Sirsia (M Cl)	8.07	91.93	70.71	3.41	17.32	0.29	0.21	0.41	0.94	0.38	5.46	0.88
Korba (M Corp.)	13.07	86.93	85.16	2.53	5.55	0.59	0.20	0.18	0.60	0.62	4.22	0.36
Karaikkudi (M)	8.39	91.61	77.22	1.08	13.61	0.28	0.36	0.54	1.37	0.26	4.49	0.78
Guna (M)	5.98	94.02	81.76	4.72	8.03	0.41	0.19	0.24	0.68	0.60	2.96	0.40
Jaunpur (NPP)	10.28	89.72	70.06	5.74	14.14	0.47	0.25	0.58	0.71	1.27	5.61	1.16
Machilipatnam (M)	3.92	96.08	87.26	1.82	4.28	0.36	0.17	0.21	0.93	0.59	3.67	0.70
Panvel (M Cl)	22.59	77.41	75.73	0.74	13.64	0.27	0.47	0.59	0.87	0.36	6.35	0.97
Shivpuri (M)	5.37	94.63	85.61	4.05	4.86	0.40	0.21	0.13	0.42	0.74	2.54	1.04
Neyveli (TS) (CT)	8.92	91.08	91.24	0.82	3.01	0.12	0.11	0.10	0.09	0.26	4.03	0.21
Baleshwar (M)	8.15	91.85	70.74	1.82	17.11	0.62	0.44	0.31	0.94	1.10	6.41	0.51
Unnao (NPP)	9.65	90.35	79.35	4.68	7.78	0.47	0.19	0.25	0.44	0.62	4.73	1.49
S.A.S. Nagar (Mohali) (M Cl)	7.62	92.38	79.31	0.97	6.34	0.18	0.20	0.14	1.92	0.08	10.30	0.56
Chittoor (M)	10.21	89.79	80.87	1.05	10.35	0.50	0.46	0.42	1.28	0.51	4.11	0.45
Nabadwip (M)	3.59	96.41	79.62	3.91	10.67	0.32	0.15	0.30	1.31	0.66	2.82	0.23
Cuddalore (M)	5.39	94.61	84.16	2.10	7.41	0.23	0.21	0.36	0.49	0.38	3.59	1.07
Hassan (CMC)	10.94	89.06	74.65	1.38	13.14	0.66	0.89	0.32	2.33	0.39	6.03	0.21
Gadag-Betigeri (CMC)	13.52	86.48	75.83	2.06	11.91	0.56	0.49	0.41	2.01	0.88	4.88	0.98
Shimla (M Corp.)	19.22	80.78	66.42	0.83	10.67	0.64	0.80	0.29	0.61	0.44	16.36	2.93
Bahadurgarh (M Cl)	12.57	87.43	72.14	3.46	10.57	0.26	0.16	0.17	4.33	0.27	7.31	1.34

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Valsad (M)	17.58	82.42	76.12	0.99	13.99	0.35	0.31	0.56	0.96	0.60	5.83	0.30
Latur (M Ci)	7.29	92.71	77.71	1.78	12.97	0.45	0.77	0.50	1.34	0.44	3.71	0.34
Medinipur (M)	5.14	94.86	80.46	3.20	10.29	0.52	0.30	0.54	0.53	0.76	3.33	0.07
Jalpaiguri (M)	5.80	94.20	78.48	3.09	11.97	0.44	0.37	0.37	0.49	0.76	3.93	0.10
Hoshiarpur (M Ci)	13.92	86.08	67.46	1.41	20.59	0.31	0.15	0.21	1.13	0.68	6.66	1.41
Jind (M Ci)	7.58	92.42	68.33	4.61	16.34	0.36	0.16	0.24	0.98	0.33	8.18	0.47
Krishnanagar (M)	4.46	95.54	75.47	2.45	15.84	0.37	0.29	0.53	0.96	0.92	3.01	0.16
Udupi (CMC)	16.27	83.73	71.07	0.82	14.17	0.81	1.46	0.54	1.98	1.51	7.15	0.50
Tonk (M Ci)	13.47	86.53	77.35	2.44	13.12	0.67	0.21	0.22	0.80	0.91	3.87	0.41
Kurnool (M Corp.)	6.51	93.49	86.35	1.23	5.62	0.37	0.36	0.40	0.81	0.29	4.22	0.36
Tenali (M)	4.55	95.45	83.43	1.27	7.51	0.34	0.32	0.38	2.67	0.30	3.55	0.23
Balurghat (M)	2.41	97.59	84.54	2.33	8.36	0.40	0.15	0.29	0.42	0.93	2.29	0.30
Vapi (M)	21.11	78.89	76.90	1.13	11.19	0.21	0.28	0.33	0.66	0.29	8.56	0.44
Moga (M Ci)	8.00	92.00	67.81	1.78	21.83	0.25	0.19	0.33	1.35	0.40	5.30	0.76
Rajnandgaon (M Corp.)	7.51	92.49	80.93	3.48	8.37	0.57	0.34	0.27	0.85	0.78	4.17	0.23
Godhra (M)	12.64	87.36	75.77	1.77	13.28	0.27	0.28	0.41	1.22	0.56	5.55	0.90
Robertson Pet (CMC)	9.30	90.70	82.39	0.95	9.73	0.49	0.37	0.23	0.76	1.06	3.57	0.45
Hathras (NPP)	9.50	90.50	67.64	4.07	18.52	0.32	0.27	0.26	1.36	1.23	5.25	1.08
Pathankot (M Ci)	7.72	92.28	71.53	2.98	18.54	0.29	0.20	0.17	0.47	0.50	4.46	0.86
Banda (NPP)	8.38	91.62	75.73	4.39	11.80	0.37	0.17	0.21	0.42	0.76	5.71	0.43
Anantnag (M Ci)	11.87	88.13	47.11	0.52	21.79	0.61	0.12	0.20	1.75	1.10	22.58	4.23
Budaun (NPP)	7.29	92.71	72.54	4.78	15.78	0.38	0.27	0.32	0.48	0.91	4.15	0.38
Batala (M Ci)	7.73	92.27	72.53	3.09	15.10	0.26	0.15	0.13	1.63	0.52	5.12	1.47
Saharsa (Nagar Parishad)	5.96	94.04	75.20	3.02	9.58	0.61	1.24	0.28	0.61	0.62	8.34	0.49
Pilibhit (NPP)	8.51	91.49	73.25	3.70	14.80	0.32	0.33	0.35	0.51	1.07	4.95	0.70
Vidisha (M)	5.82	94.18	81.18	5.64	7.26	0.39	0.22	0.23	0.75	0.81	2.93	0.59
Bettiah (Nagar Parishad)	6.07	93.93	73.38	4.29	11.17	0.35	0.60	0.32	0.86	0.49	7.92	0.61
Thanesar (M Ci)	12.35	87.65	70.76	1.92	20.34	0.41	0.18	0.34	0.78	0.50	4.43	0.34
Kishangarh (M Ci)	10.08	89.92	70.52	2.55	16.53	0.41	0.21	0.18	4.27	0.86	3.87	0.61
Rudrapur (NPP)	9.09	90.91	75.50	6.08	7.84	0.25	0.80	0.24	2.75	0.39	5.12	1.04
Nalgonda (M)	6.21	93.79	83.29	2.56	8.12	0.63	0.38	0.27	1.02	0.39	2.72	0.62
Dibrugarh (MB) (Part)	4.78	95.22	76.25	2.41	11.92	0.48	0.85	0.40	0.45	0.55	6.09	0.61
Hazaribag (Nagar Parishad)	9.14	90.86	72.77	3.44	15.19	0.71	1.21	0.50	0.76	0.51	4.60	0.33
Mughalsarai (NPP)	8.98	91.02	78.84	5.96	6.43	0.35	0.14	0.34	0.27	0.58	6.24	0.86
Hindupur (M)	9.04	90.96	78.45	5.73	6.85	0.26	0.40	0.39	2.64	0.42	4.44	0.42

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Beawar (M CI)	10.53	89.47	71.43	3.52	17.77	0.47	0.26	0.19	1.98	0.76	2.99	0.63
Bhadrawati (CMC)	9.49	90.51	81.34	1.57	8.16	0.64	0.61	0.28	1.33	0.70	5.15	0.21
Hanumangarh (M CI)	13.16	86.84	71.95	2.21	15.90	0.47	0.28	0.24	1.25	0.48	6.33	0.90
Raigarh (M Corp.)	8.28	91.72	83.28	3.35	6.43	0.41	0.40	0.17	0.81	0.87	4.00	0.29
Satara (M CI)	15.76	84.24	71.31	2.26	14.03	0.57	0.64	0.92	1.27	0.98	6.01	2.03
Nagaon (MB)	8.88	91.12	68.24	1.67	17.31	0.69	0.80	0.83	1.11	1.12	7.01	1.23
Hajipur (Nagar Parishad)	6.56	93.44	70.09	2.84	15.46	0.70	0.71	0.86	0.73	0.58	7.14	0.89
Damoh (M)	8.78	91.22	78.13	2.68	12.22	0.45	0.30	0.33	0.59	0.64	3.51	1.15
Chhatarpur (M)	8.64	91.36	81.02	3.72	8.29	0.58	0.18	0.17	0.63	0.84	3.17	1.40
Sasaram (Nagar Parishad)	6.60	93.40	73.19	2.92	12.66	0.47	0.40	0.32	0.63	0.76	7.67	0.98
Srikakulam (M)	11.00	89.00	83.33	1.58	7.88	0.65	0.38	0.57	1.07	0.52	3.75	0.26
Bhimavaram (M)	4.16	95.84	85.99	1.13	6.19	0.36	0.33	0.47	1.61	0.30	3.25	0.38
Bid (M CI)	7.67	92.33	77.87	1.93	11.66	0.45	0.68	0.61	0.84	0.63	4.14	1.18
Chitradurga (CMC)	7.27	92.73	80.42	1.71	9.58	0.63	0.92	0.33	1.31	0.53	4.26	0.30
Abohar (M CI)	9.10	90.90	73.66	3.20	16.10	0.34	0.17	0.28	1.08	0.37	3.70	1.11
Tiruvannamalai (M)	3.93	96.07	84.51	2.17	8.05	0.23	0.32	0.27	0.34	0.25	3.36	0.49
Kaithal (M CI)	9.42	90.58	63.50	2.93	21.16	0.27	0.14	0.19	1.22	0.45	8.09	2.05
Giridih (Nagar Parishad)	6.09	93.91	75.32	4.71	12.50	0.56	0.43	0.35	0.88	0.67	4.35	0.23
Rewari (M CI)	11.15	88.85	66.55	3.83	17.30	0.28	0.25	0.31	0.96	0.60	8.77	1.16
Basirhat (M)	3.75	96.25	80.52	1.95	11.51	0.28	0.14	0.23	0.63	0.66	3.85	0.23
Khurja (NPP)	6.92	93.08	72.47	3.14	15.73	0.29	0.18	0.21	0.97	0.52	6.09	0.41
Mandsaur (M)	11.91	88.09	72.93	3.23	15.02	0.61	0.34	0.37	0.96	1.04	4.69	0.81
Palanpur (M)	18.48	81.52	73.78	1.05	16.42	0.43	0.37	0.60	2.12	0.74	4.46	0.02
Adilabad (M)	6.65	93.35	81.37	1.03	9.44	0.59	0.60	0.54	1.12	0.50	4.41	0.40
Gonda (NPP)	9.56	90.44	71.69	4.72	14.64	0.41	0.32	0.36	0.31	0.79	5.79	0.96
Kochi (M Corp.)	13.85	86.15	71.74	0.84	15.20	0.46	1.51	0.45	1.84	0.41	6.07	1.47
Yavatmal (M CI)	8.35	91.65	75.25	2.48	13.88	0.51	0.47	0.72	1.57	0.53	3.73	0.86
Bankura (M)	5.79	94.21	75.69	2.22	13.64	0.37	0.38	0.44	0.83	1.44	4.56	0.43
Mandya (CMC)	7.66	92.34	77.36	0.70	13.46	0.59	0.76	0.49	1.48	0.43	4.44	0.30
Dehri (Nagar Parishad)	7.68	92.32	72.17	3.80	12.05	0.55	0.35	0.30	0.67	0.69	8.65	0.77
Mainpuri (NPP)	9.15	90.85	72.09	3.80	15.40	0.39	0.16	0.23	0.36	0.62	6.15	0.80
Malerkotla (M CI)	9.61	90.39	66.05	1.51	21.54	0.33	0.13	0.30	3.41	0.65	5.95	0.12
Siwan (Nagar Parishad)	5.92	94.08	66.62	4.33	18.67	0.46	0.53	0.54	0.47	0.47	7.43	0.47
Patan (M)	22.29	77.71	69.89	1.07	16.00	0.66	0.38	0.53	2.80	1.64	6.84	0.19
Khargone (M)	9.80	90.20	78.59	1.89	11.78	0.60	0.41	0.27	1.24	0.56	4.15	0.52

Name of UA/Towns	Vacant census houses	Occupied census houses	Occupied Census Houses used as									Occupied locked census houses
			Residence	Residence -cum-other use	Shop/Office	School/College etc.	Hotel/Lodge/Guest house etc.	Hospital/Dispensary etc.	Factory/Workshop/Workshed etc.	Place of worship	Other non-residential use	
Lakhimpur (NPP)	6.82	93.18	74.93	3.97	13.27	0.39	0.29	0.34	0.44	0.45	4.81	1.09
Dhaulpur (M)	7.85	92.15	76.96	2.85	11.29	0.52	0.34	0.26	0.99	0.86	5.64	0.30
Gondiya (M Cl)	11.37	88.63	77.34	2.87	11.51	0.54	0.43	0.45	0.99	0.77	4.50	0.60
Palwal (M Cl)	9.17	90.83	69.36	3.50	16.55	0.32	0.23	0.21	0.95	0.40	6.98	1.49
Etah (NPP)	5.01	94.99	71.72	3.51	16.62	0.36	0.28	0.49	0.31	0.64	5.51	0.56
Rajapalayam (M)	6.10	93.90	81.20	0.68	8.20	0.32	0.22	0.43	2.38	0.38	5.48	0.72
Darjiling (M)	12.84	87.16	73.79	2.27	14.24	0.65	1.14	0.32	0.59	0.53	6.00	0.47
Botad (M)	18.69	81.31	70.54	1.84	19.75	0.23	0.19	0.29	2.26	0.54	4.34	0.01
Gangapur City (M)	11.03	88.97	67.97	3.32	17.88	0.57	0.21	0.20	1.33	0.78	5.86	1.87
Deoria (NPP)	8.55	91.45	67.77	6.05	16.29	0.52	0.20	0.52	0.54	0.41	6.51	1.20
Bhadrak (M)	9.55	90.45	66.49	0.91	18.77	0.59	0.74	0.25	1.17	1.35	8.63	1.10
Neemuch (M)	10.08	89.92	74.55	4.39	12.24	0.46	0.25	0.25	1.81	0.71	4.98	0.35
Khanna (M Cl)	11.40	88.60	71.97	2.39	15.35	0.23	0.12	0.24	2.02	0.36	6.05	1.25
Puruliya (M)	5.79	94.21	78.14	2.85	11.82	0.35	0.36	0.49	0.54	0.85	4.27	0.32
Guntakal (M)	11.60	88.40	83.85	1.89	6.18	0.42	0.60	0.35	0.89	0.40	4.77	0.65
Pithampur (M)	7.70	92.30	85.11	3.11	4.04	0.33	0.24	0.23	1.62	0.50	4.26	0.56
Motihari (Nagar Parishad)	9.15	90.85	67.89	2.43	16.20	0.73	1.69	0.88	1.05	0.48	7.99	0.66
Jagdalpur (M Corp.)	8.66	91.34	81.02	2.87	7.90	0.50	0.42	0.15	0.91	0.69	5.01	0.53
Dimapur (MC)	13.35	86.65	68.62	1.89	17.30	0.43	1.11	0.25	1.71	0.39	7.15	1.15
Dharmavaram (M)	10.59	89.41	68.98	16.42	6.00	0.28	0.40	0.22	2.03	0.35	5.05	0.26
Kashipur (NPP)	6.45	93.55	75.22	3.09	14.70	0.39	0.22	0.42	0.59	0.50	4.23	0.65
Sawai Madhopur (M)	12.47	87.53	74.16	3.66	13.57	0.60	0.30	0.20	0.46	1.08	5.16	0.81
Ambikapur (M Corp.)	12.30	87.70	80.00	3.45	9.25	0.45	0.31	0.20	1.05	0.37	3.99	0.93
Ghazipur (NPP)	12.62	87.38	68.09	5.34	17.46	0.68	0.35	0.51	0.93	1.11	5.14	0.38
Churu (M Cl)	14.83	85.17	70.60	2.68	14.71	0.63	0.40	0.24	1.55	0.95	7.01	1.23
Barshi (M Cl)	10.63	89.37	76.72	2.83	10.51	0.41	0.54	0.44	1.78	0.99	5.10	0.68
Jhunjhunun (M Cl)	20.73	79.27	67.02	1.16	20.39	0.65	0.40	0.31	1.09	0.93	6.50	1.56
Chikmagalur (CMC)	8.44	91.56	78.42	2.14	9.75	0.62	0.88	0.25	2.00	0.59	5.05	0.30
Jetpur Navagadh (M)	9.84	90.16	73.97	1.05	16.86	0.23	0.13	0.30	4.03	0.76	2.50	0.17
Gudivada (M)	4.79	95.21	83.21	1.36	7.50	0.31	0.34	0.34	2.27	0.51	3.78	0.39
Baran (M)	7.95	92.05	75.94	2.55	13.90	0.56	0.17	0.20	0.53	0.82	4.80	0.52
Hoshangabad (M)	10.17	89.83	78.68	3.09	10.76	0.52	0.26	0.23	0.70	1.19	4.06	0.51
Amreli (M)	14.81	85.19	70.96	0.62	21.03	0.42	0.31	0.48	1.15	0.86	4.09	0.08
Pudukkottai (M)	5.31	94.69	83.54	1.74	7.50	0.23	0.27	0.39	0.48	0.29	4.50	1.06
Narasaraopet (M)	7.70	92.30	83.54	1.58	6.93	0.48	0.39	0.49	1.36	0.35	4.35	0.55
Baripada (M)	8.36	91.64	73.17	1.07	14.83	0.76	0.38	0.39	0.98	0.71	6.73	0.98
Muktsar (M Cl)	11.05	88.95	72.37	2.01	17.60	0.36	0.20	0.30	1.35	0.35	5.15	0.32

**Non-Metropolitan Class I Cities of India**

Name of UA/Towns	Vacant census houses	Occupied census houses	Occupied Census Houses used as									Occupied locked census houses
			Residence	Residence -cum-other use	Shop/ Office	School/ College etc.	Hotel/ Lodge/ Guest house etc.	Hospital/ Dispensary etc.	Factory/ Workshop/ Workshed etc.	Place of worship	Other non-residential use	
Barnala (M CI)	9.39	90.61	73.30	4.17	15.57	0.30	0.16	0.24	0.92	0.36	4.62	0.38
Chittaurgarh (M)	12.66	87.34	72.44	1.91	16.04	0.59	0.39	0.16	1.18	0.95	5.87	0.47
Azamgarh (NPP)	14.17	85.83	64.74	5.34	20.93	0.60	0.58	0.66	1.06	0.82	4.74	0.53
Sultanpur (NPP)	8.83	91.17	66.27	5.66	16.87	0.56	0.38	0.60	0.56	0.70	7.36	1.04
Basti (NPP)	7.01	92.99	68.76	6.44	14.54	0.57	0.29	0.26	0.46	0.74	6.92	1.01
Gangawati (CMC)	8.01	91.99	79.97	1.40	10.99	0.68	0.90	0.49	1.51	1.11	2.77	0.17
Ambur (M)	4.65	95.35	81.17	1.21	11.15	0.35	0.17	0.27	0.65	0.49	4.21	0.34
Chandausi (NPP)	8.07	91.93	69.43	4.64	14.98	0.30	0.29	0.30	0.90	0.99	7.26	0.92
Bagaha (Nagar Parishad)	5.00	95.00	78.13	2.42	7.74	0.38	0.19	0.18	0.81	0.38	9.45	0.32
Achalpur (M CI)	8.50	91.50	79.68	3.14	8.70	0.55	0.42	0.34	0.87	1.28	4.60	0.42
Gondal (M)	12.00	88.00	70.41	1.25	20.07	0.33	0.22	0.34	3.22	0.67	3.23	0.27
Bagalkot (CMC)	11.18	88.82	75.97	1.25	12.94	0.79	0.91	0.50	1.23	0.71	5.39	0.31
Osmanabad (M CI)	11.03	88.97	77.67	1.56	11.77	0.54	0.72	0.44	1.27	0.64	4.73	0.67
Ballia (NPP)	9.01	90.99	70.92	5.87	11.38	0.42	0.36	0.45	0.52	0.53	8.95	0.60
Akbarpur (NPP)	13.06	86.94	62.77	5.22	10.72	0.67	0.28	0.33	0.81	0.83	17.27	1.10
Deesa (M)	17.93	82.07	70.72	1.82	19.89	0.24	0.29	0.43	1.44	0.82	4.16	0.20
Nandurbar (M CI)	12.64	87.36	75.75	1.58	12.35	0.35	0.37	0.49	1.08	0.79	6.67	0.58
Buxar (Nagar Parishad)	7.93	92.07	72.67	6.46	11.60	0.65	0.31	0.25	0.59	0.60	5.67	1.22
Nagaur (M)	15.53	84.47	64.17	2.82	17.44	0.53	0.45	0.24	2.76	1.27	7.30	3.01
Firozpur (M CI)	6.16	93.84	76.64	2.88	14.33	0.31	0.11	0.25	0.54	0.40	3.38	1.16
Sehore (M)	6.55	93.45	82.80	4.40	7.01	0.47	0.25	0.11	0.44	0.93	3.13	0.46
Bongaon (M)	3.92	96.08	78.14	1.48	12.16	0.31	0.14	0.60	0.92	1.51	4.65	0.11
Tadpatri (M)	7.19	92.81	84.25	2.75	5.62	0.36	0.59	0.42	1.13	0.40	3.95	0.53
Port Blair (M CI)	11.05	88.95	72.19	1.05	10.63	0.59	0.79	0.18	1.53	0.83	11.72	0.50
Shikohabad (NPP)	7.42	92.58	72.36	3.39	13.40	0.42	0.23	0.20	0.66	0.65	7.81	0.88
Shamli (NPP)	7.31	92.69	66.02	4.45	20.13	0.31	0.28	0.40	0.67	0.43	6.81	0.52
Suryapet (M)	6.98	93.02	82.20	3.68	7.81	0.67	0.42	0.33	0.93	0.27	3.46	0.22
Wardha (M CI)	9.97	90.03	76.19	3.97	11.57	0.48	0.36	0.54	0.71	0.66	4.66	0.85
Ranibennur (CMC)	7.87	92.13	75.26	1.55	12.63	0.61	0.78	0.42	2.01	0.76	5.75	0.23
Kishanganj (Nagar Parishad)	5.71	94.29	74.32	2.40	12.32	0.50	0.64	0.38	0.70	0.88	7.50	0.37
Hindaun (M)	10.01	89.99	67.40	2.25	19.30	0.56	0.17	0.22	1.56	1.13	6.67	0.74
Jamalpur (Nagar Parishad)	4.52	95.48	83.20	3.46	6.18	0.46	0.18	0.28	0.12	0.85	5.06	0.20
Bhiwadi (M)	33.32	66.68	63.36	1.75	14.13	0.44	0.55	0.33	3.96	0.46	13.61	1.41
Bundi (M)	8.66	91.34	69.81	3.87	17.55	0.59	0.37	0.21	0.92	1.14	4.52	1.02
Miryalaguda (M)	6.20	93.80	83.72	2.31	7.28	0.61	0.38	0.47	1.68	0.25	3.11	0.19
Tadepalligudem (M)	6.61	93.39	84.03	1.10	8.34	0.31	0.30	0.37	1.62	0.40	3.25	0.28
Baraut (NPP)	8.98	91.02	65.70	5.44	18.89	0.54	0.20	0.33	1.40	0.50	6.40	0.61
Udgir (M CI)	4.92	95.08	74.32	1.92	16.18	0.54	0.80	0.30	1.16	0.60	3.74	0.44
Betul (M)	10.88	89.12	79.34	2.37	10.42	0.68	0.45	0.32	0.61	0.94	4.48	0.38

Name of UA/Towns	Vacant census houses	Occupied census houses	Occupied Census Houses used as									Occupied locked census houses
			Residence	Residence -cum-other use	Shop/Office	School/College etc.	Hotel/Lodge/Guest house etc.	Hospital/Dispensary etc.	Factory/Workshop/Workshed etc.	Place of worship	Other non-residential use	
Jehanabad (Nagar Parishad)	6.36	93.64	76.99	3.99	10.11	0.72	0.37	0.23	0.56	0.57	5.93	0.53
Nagapattinam (M)	10.55	89.45	81.28	1.68	8.69	0.47	0.56	0.24	0.83	0.66	5.17	0.43
Seoni (M)	7.57	92.43	78.04	3.76	11.39	0.55	0.26	0.29	0.68	0.55	3.64	0.84
Aurangabad (Nagar Parishad)	5.59	94.41	73.08	1.68	11.58	0.60	0.46	0.54	0.52	0.65	10.39	0.51
Greater Noida (CT)	52.04	47.96	66.82	2.49	6.78	0.90	1.40	0.22	1.85	0.31	18.17	1.06
Hinganghat (M CI)	7.43	92.57	82.72	2.87	9.05	0.42	0.26	0.26	0.37	1.10	2.65	0.31
Sujangarh (M)	13.13	86.87	72.08	2.58	15.30	0.55	0.30	0.12	1.39	0.63	5.41	1.65
Chilakaluripet (M)	7.27	92.73	84.26	1.23	6.57	0.34	0.29	0.28	2.31	0.38	4.03	0.30
Kasganj (NPP)	8.43	91.57	70.38	4.16	15.28	0.32	0.27	0.29	1.23	0.68	6.19	1.21
Banswara (M)	12.35	87.65	75.14	3.22	14.09	0.60	0.35	0.24	0.99	0.85	3.69	0.83
Datia (M)	7.45	92.55	81.61	4.24	9.16	0.48	0.17	0.16	0.32	0.87	2.52	0.48
Nagda (M)	8.97	91.03	82.14	5.22	6.72	0.47	0.19	0.14	0.32	0.60	3.72	0.49
All (Non-metropolitan class I)	9.3	90.7	76.9	2.6	11.6	0.4	0.4	0.3	1.4	0.6	5.1	0.7
Urban India	10.1	89.9	76.9	2.4	10.8	0.4	0.4	0.3	1.5	0.6	6.0	0.7

Source: Calculation based on Census of India data, 2011

**Table A12: Residential housing stock, vacant  
and occupied but locked houses in non-metropolitan class I UAs/cities: 2011**

(percent)

Name of UA/ Cities	Residential housing stock	Vacant houses	Occupied but locked houses	Percentage of vacant, or occupied but locked houses out of the total residential stock	Name of UA/ Cities	Residential housing stock	Vacant houses	Occupied but locked houses	Percentage of vacant, or occupied but locked houses out of the total residential stock
Mysore UA	75.18	7.53	0.73	10.77	Bokaro Steel City UA	72.11	8.09	0.24	11.24
Bareilly UA	72.82	6.62	1.19	10.16	Kolhapur UA	67.75	11.45	1.02	17.83
Chandigarh UA	77.09	6.88	0.52	9.38	Nellore UA	76.02	7.63	0.50	10.41
Tiruppur UA	72.16	6.61	0.60	9.71	Raurkela UA	68.36	8.43	0.48	12.74
Guwahati UA	66.35	9.77	1.15	16.01	Ajmer UA	69.10	10.98	0.93	16.57
Solapur (M Corp.)	71.95	9.42	0.72	13.43	Nanded Waghala (M Corp.)	71.11	9.40	0.84	13.83
Hubli-Dharwad (M Corp.)	74.40	9.16	0.55	12.78	Jhansi UA	72.35	6.21	1.36	9.85
Salem UA	74.95	6.07	0.41	8.16	Gulbarga UA	78.30	4.31	0.68	6.25
Aligarh UA	68.92	6.84	1.00	10.46	Erode UA	68.30	5.33	0.46	8.30
Gurgaon UA	58.90	21.12	1.03	36.04	Ujjain (M Corp.)	74.63	7.73	0.54	10.46
Moradabad (M Corp.)	70.71	6.86	1.16	10.42	Sangli UA	66.90	12.41	0.99	19.31
Bhubaneswar UA	66.26	11.47	0.92	18.21	Tirunelveli UA	81.26	4.98	0.61	6.74
Jalandhar UA	63.27	11.59	1.02	19.11	Muzaffarnagar UA	65.65	6.10	0.75	9.85
Warangal UA	80.78	6.63	0.61	8.69	Vellore UA	72.02	4.30	0.54	6.55
Bhiwandi UA	63.99	11.23	0.93	18.47	Kurnool UA	80.73	6.51	0.36	8.36
Dehradun UA	69.07	7.99	1.14	12.53	Rajahmundry UA	80.39	5.46	0.56	7.31
Siliguri UA	66.15	7.35	0.39	11.22	Gaya UA	73.34	4.98	1.04	7.64
Saharanpur (M Corp.)	64.44	6.90	0.79	11.29	Udaipur UA	66.58	9.05	1.39	14.90
Gorakhpur UA	68.42	8.46	1.23	13.27	Tirupati UA	73.00	9.54	0.69	13.74
Guntur UA	78.62	6.28	0.42	8.38	Jalgaon (M Corp.)	73.00	8.93	0.24	12.24
Cuttack UA	66.73	7.79	0.96	12.74	Mathura UA	67.50	6.82	1.70	11.79
Jammu UA	58.15	16.26	1.41	29.53	Bilaspur UA	70.95	10.59	0.56	15.15
Puducherry UA	74.59	8.55	0.62	12.04	Patiala UA	71.59	8.66	1.10	13.10
Amravati (M Corp.)	73.35	8.17	0.88	11.91	Panipat UA	62.05	7.88	1.03	13.33
Bikaner (M Corp.)	65.86	13.61	1.40	21.47	Kakinada UA	85.23	4.39	0.30	5.41
Noida (CT)	67.69	16.83	0.54	25.08	Davanagere (M Corp.)	73.70	7.76	0.45	10.88
Mangalore UA	61.18	14.72	0.81	24.32	Akola (M Corp.)	70.50	10.94	0.39	15.79
Belgaum UA	69.66	9.31	0.64	13.74	Bhagalpur UA	73.27	4.95	0.45	6.91
Bhavnagar UA	67.38	11.39	0.34	17.04	Thoothukkudi UA	76.24	6.26	1.26	9.69
Firozabad (NPP)	72.04	4.15	0.64	6.11	Bellary (M Corp.)	74.34	8.84	0.28	12.01
Jamnagar UA	66.06	12.59	1.17	20.33	Agartala (M Cl)	74.12	5.31	0.87	8.12
Durgapur UA	71.09	9.01	0.31	12.80	Muzaffarpur UA	68.19	6.04	0.52	9.05
Malegaon UA	71.13	8.22	0.48	11.79	Yamunanagar UA	65.29	7.73	0.89	12.52

Name of UA/ Cities	Residential housing stock	Vacant houses	Occupied but locked houses	Percentage of vacant, or occupied but locked houses out of the total residential stock
Latur (M CI)	72.05	7.29	0.34	10.31
Imphal UA	77.76	2.89	0.26	3.91
Ahmadnagar UA	65.17	13.04	0.73	20.47
Dhule (M Corp.)	72.63	10.02	0.80	14.26
Rohtak (M CI)	65.12	10.84	0.70	16.86
Sagar UA	75.95	5.16	0.83	7.35
Korba UA	74.03	13.07	0.36	17.57
Bhilwara (M CI)	65.39	11.43	1.52	18.91
Brahmapur (M Corp.)	66.70	11.44	0.56	17.44
Shillong UA	61.68	6.31	4.21	16.38
Rampur UA	65.82	7.58	0.85	12.28
Shahjahanpur UA	71.93	5.95	0.95	9.18
Barddhaman UA	73.93	4.03	0.25	5.65
Kadapa UA	76.65	9.55	0.56	12.91
Alwar UA	67.00	10.44	1.21	16.71
Anantapur UA	76.80	7.08	0.40	9.52
Bijapur (CMC)	74.04	8.70	0.59	12.25
Ichalkaranji UA	65.95	8.00	0.32	11.96
Shimoga (CMC)	71.66	8.45	0.41	12.11
Chandrapur (M CI)	73.55	10.54	0.58	14.65
Junagadh (M Corp.)	62.39	16.44	0.28	26.46
English Bazar UA	82.88	4.32	0.21	5.26
Purnia UA	72.75	5.45	0.41	7.77
Nizamabad (M Corp.)	81.89	3.98	0.30	5.08
Hardwar UA	65.58	7.09	0.76	11.50
Darbhanga UA	72.30	6.38	0.52	9.06
Parbhani (M CI)	76.20	6.22	0.64	8.63
Hisar UA	64.89	8.82	0.80	14.01
Baharampur UA	68.84	6.45	0.25	9.51
Tumkur (CMC)	70.44	10.10	0.47	14.73
Karnal UA	67.40	8.22	0.47	12.34
Habra UA	73.47	4.24	0.07	5.75
Kharagpur UA	77.71	6.53	0.25	8.47
Karimnagar UA	79.48	8.94	0.42	11.49
Biharsharif (M Corp.)	67.62	6.29	0.96	10.16
Palakkad UA	61.81	11.12	1.51	20.00

Name of UA/ Cities	Residential housing stock	Vacant houses	Occupied but locked houses	Percentage of vacant, or occupied but locked houses out of the total residential stock
Aizawl (NT)	79.42	4.15	0.28	5.46
Sonipat UA	68.39	8.33	1.07	13.05
Dindigul UA	74.62	4.58	0.77	6.86
Farrukhabad-cum-Fatehgarh UA	70.02	8.08	0.84	11.94
Thanjavur UA	77.22	5.91	0.67	8.33
Santipur UA	64.76	2.81	0.05	3.93
Dewas (M Corp.)	80.96	5.95	0.60	7.61
Anand UA	58.43	17.75	0.70	30.92
Bathinda (M Corp.)	69.47	10.92	1.00	16.49
Jalna (M CI)	69.41	10.38	0.58	15.08
Satna UA	75.52	8.56	1.15	12.11
Navsari UA	59.48	21.68	0.21	36.26
Maunath Bhanjan (NPP)	47.31	11.25	1.52	18.57
Ratlam UA	73.52	8.48	1.12	12.23
Sambalpur UA	72.39	6.57	0.80	9.92
Hapur (NPP)	67.25	7.61	0.43	11.40
Khammam UA	82.01	4.38	0.27	5.51
Arrah (M Corp.)	67.57	6.84	0.67	10.54
Etawah (NPP)	69.19	7.40	0.73	11.07
Faizabad UA	63.33	11.57	0.23	18.08
Bharatpur UA	67.59	8.91	0.75	13.68
Ramagundam UA	79.35	5.69	0.30	7.32
Begusarai (M Corp.)	72.68	5.68	0.32	7.92
Morvi UA	63.98	12.75	0.30	20.08
Eluru UA	81.22	5.06	0.30	6.47
Ganganagar UA	63.81	11.44	1.19	18.92
Gandhidham (M)	69.16	12.37	0.22	17.85
Mirzapur-cum-Vindhya Uchchala UA	66.21	7.48	0.97	11.34
Sikar UA	54.94	18.02	0.77	33.23
Alappuzha UA	73.42	6.82	1.18	10.70
Katihar UA	72.71	5.54	0.56	8.05
Vizianagaram UA	76.38	9.22	0.36	12.18
Roorkee UA	62.61	7.83	1.36	14.08
Rewa (M Corp.)	71.69	7.23	0.56	10.28
Bulandshahar UA	65.27	7.75	0.42	11.82

**Non-Metropolitan Class I Cities of India**

Name of UA/ Cities	Residential housing stock	Vacant houses	Occupied but locked houses	Percentage of vacant, or occupied but locked houses out of the total residential stock
Raichur (CMC)	76.25	7.12	0.27	9.47
Haldwani cum Kathgodam UA	67.52	6.72	1.49	11.39
Pali (M CI)	67.25	12.02	0.65	18.01
Hosur UA	73.05	8.02	1.24	12.40
Silchar UA	73.47	5.19	0.59	7.69
Nadiad UA	65.22	14.97	0.67	23.54
Nagercoil (M)	76.65	5.62	1.73	9.36
Bharuch UA	64.08	16.69	0.09	25.62
Murwara (Katni) (M Corp.)	71.83	8.70	0.93	12.77
Kancheepuram UA	76.66	3.38	0.63	4.81
Sambhal (NPP)	66.33	7.34	0.88	11.54
Singrauli (M Corp.)	71.57	13.87	0.31	19.17
Proddatur UA	77.06	6.73	0.38	8.89
Porbandar UA	68.52	9.26	0.29	13.62
Bidar UA	75.58	5.13	0.10	6.81
Chapra UA	67.28	5.64	1.45	9.90
Munger (M Corp.)	76.62	4.95	0.47	6.64
Nandyal UA	79.54	6.57	0.17	8.32
Panchkula (M CI)	72.07	12.97	0.53	18.44
Burhanpur (M Corp.)	70.04	7.22	0.44	10.18
Mahbubnagar UA	81.56	4.17	0.29	5.34
Ongole UA	76.04	10.31	0.26	13.71
Hospet (CMC)	75.50	8.58	0.24	11.49
Ambala UA	64.81	5.88	1.67	10.82
Bhusawal UA	71.13	11.61	0.43	16.56
Deoghar (M Corp.)	66.84	10.42	0.58	15.64
Haldia (M)	68.43	12.60	1.05	19.41
Khandwa (M Corp.)	72.81	7.63	0.75	10.81
Puri (M)	72.88	6.63	1.22	10.31
Morena (M)	78.98	4.53	0.39	5.89
Raiganj UA	77.00	3.49	0.04	4.47
Amroha (NPP)	65.66	7.76	0.82	12.51
Bhind (M)	77.10	7.24	0.51	9.46
Hardoi UA	70.83	6.94	0.53	9.97

Name of UA/ Cities	Residential housing stock	Vacant houses	Occupied but locked houses	Percentage of vacant, or occupied but locked houses out of the total residential stock
Bhiwani (M CI)	65.07	9.89	1.45	16.53
Navi Mumbai Panvel Raigarh (CT)	55.28	27.29	1.37	50.52
Ambala (M CI)	66.37	9.05	1.10	14.40
Fatehpur (NPP)	68.95	10.02	0.67	14.48
Rae Bareli (NPP)	70.18	8.92	0.82	13.25
Mahesana UA	63.26	12.25	0.42	19.81
Orai UA	80.56	7.54	0.60	9.58
Chhindwara UA	74.39	8.25	0.35	11.03
Bhuj UA	56.73	17.27	0.33	30.51
Sitapur UA	70.94	8.35	0.54	11.92
Bahraich (NPP)	69.11	8.18	0.92	12.34
Veraval UA	64.58	13.13	0.69	21.09
Adoni UA	75.91	7.76	0.50	10.66
Modinagar UA	72.46	6.30	0.84	9.20
Sirsa (M CI)	65.00	8.07	0.88	13.04
Krishnanagar UA	72.11	4.46	0.16	6.20
Karaikkudi UA	70.74	8.39	0.78	12.68
Guna (M)	76.86	5.98	0.40	7.82
Jaunpur (NPP)	62.86	10.28	1.16	16.64
Madanapalle UA	69.99	13.87	0.34	19.66
Panvel (M CI)	58.62	22.59	0.97	39.44
Shivpuri (M)	81.02	5.37	1.04	7.48
Neyveli UA	83.10	8.92	0.21	10.87
Baleshwar UA	64.98	8.15	0.51	12.94
Unnao (NPP)	71.70	9.65	1.49	14.48
S.A.S. Nagar UA	73.27	7.62	0.56	10.98
Chittoor UA	72.61	10.21	0.45	14.44
Nabadwip UA	76.77	3.59	0.23	4.73
Cuddalore (M)	79.62	5.39	1.07	7.85
Hassan UA	66.48	10.94	0.21	16.44
Gadag-Betigeri (CMC)	65.58	13.52	0.98	21.33
Shimla UA	53.66	19.22	2.93	39.72
Bahadurgarh (M CI)	63.07	12.57	1.34	20.79
Valsad UA	62.73	17.58	0.30	28.05
Machilipatnam (M)	83.85	3.92	0.70	5.36

Name of UA/ Cities	Residential housing stock	Vacant houses	Occupied but locked houses	Percentage of vacant, or occupied but locked houses out of the total residential stock	Name of UA/ Cities	Residential housing stock	Vacant houses	Occupied but locked houses	Percentage of vacant, or occupied but locked houses out of the total residential stock
Medinipur (M)	76.32	5.14	0.07	6.57	Satara UA	60.07	15.76	2.03	28.19
Jalpaiguri UA	73.93	5.80	0.10	7.67	Nagaon UA	62.17	8.88	1.23	15.71
Hoshiarpur (M CI)	58.07	13.92	1.41	25.53	Hajipur (Nagar Parishad)	65.49	6.56	0.89	10.85
Jind (M CI)	63.15	7.58	0.47	11.89	Damoh UA	71.28	8.78	1.15	13.33
Kumbakonam UA	72.31	5.95	0.72	8.69	Chhatarpur UA	74.02	8.64	1.40	12.81
Udupi UA	59.51	16.27	0.50	27.72	Sasaram (Nagar Parishad)	68.36	6.60	0.98	10.57
Tonk (M CI)	66.93	13.47	0.41	20.03	Srikakulam UA	74.16	11.00	0.26	14.87
Lakhimpur UA	69.82	6.82	1.09	10.67	Bhimavaram UA	82.41	4.16	0.38	5.41
Tenali (M)	79.64	4.55	0.23	5.90	Bid (M CI)	71.90	7.67	1.18	11.89
Balurghat UA	82.51	2.41	0.30	3.18	Chitradurga UA	74.57	7.27	0.30	9.91
Vapi (M)	60.67	21.11	0.44	34.85	Abohar (M CI)	66.96	9.10	1.11	14.47
Moga UA	62.38	8.00	0.76	13.59	Tiruvannamalai (M)	81.19	3.93	0.49	5.29
Rajnandgaon (M Corp.)	74.86	7.51	0.23	9.89	Kaithal (M CI)	57.52	9.42	2.05	18.74
Godhra UA	66.19	12.64	0.90	19.82	Giridih UA	70.73	6.09	0.23	8.40
Robertson Pet UA	74.73	9.30	0.45	12.84	Rewari (M CI)	59.13	11.15	1.16	19.48
Hathras UA	61.21	9.50	1.08	16.16	Basirhat UA	77.50	3.75	0.23	5.00
Pathankot UA	66.01	7.72	0.86	12.38	Khurja UA	67.45	6.92	0.41	10.38
Banda UA	69.38	8.38	0.43	11.95	Mandsaur (M)	64.24	11.91	0.81	18.83
Anantnag UA	41.52	11.87	4.23	37.16	Palanpur UA	60.15	18.48	0.02	30.33
Budaun (NPP)	67.25	7.29	0.38	10.67	Adilabad UA	75.96	6.65	0.40	9.14
Batala UA	66.93	7.73	1.47	13.02	Gonda UA	64.84	9.56	0.96	15.09
Saharsa (Nagar Parishad)	70.71	5.96	0.49	8.73	Kolar (CMC)	67.39	10.09	0.84	15.87
Pilibhit UA	67.02	8.51	0.70	13.00	Yavatmal UA	68.96	8.35	0.86	12.83
Vidisha (M)	76.45	5.82	0.59	7.80	Bankura (M)	71.30	5.79	0.43	8.44
Bettiah (UA)	68.93	6.07	0.61	9.11	Mandya (CMC)	71.43	7.66	0.30	11.00
Thanesar (M CI)	62.02	12.35	0.34	19.86	Dehri (Nagar Parishad)	66.63	7.68	0.77	11.97
Kishangarh (M CI)	63.42	10.08	0.61	16.17	Mainpuri UA	65.50	9.15	0.80	14.33
Rudrapur UA	68.64	9.09	1.04	13.53	Malerkotla (M CI)	59.71	9.61	0.12	15.92
Nalgonda UA	78.11	6.21	0.62	8.44	Siwan (Nagar Parishad)	62.68	5.92	0.47	9.53
Dibrugarh UA	72.60	4.78	0.61	7.15	Patan UA	54.31	22.29	0.19	40.69
Hazaribag UA	66.12	9.14	0.33	13.62	Khargone UA	70.89	9.80	0.52	14.15
Mughalsarai UA	71.76	8.98	0.86	12.64	Lalitpur (NPP)	67.92	8.75	0.82	13.21
Hindupur (M)	71.36	9.04	0.42	12.30	Dhaulpur UA	70.92	7.85	0.30	11.04
Beawar UA	63.90	10.53	0.63	16.55	Gondiya (M CI)	68.54	11.37	0.60	16.74
Bhadrawati (CMC)	73.62	9.49	0.21	12.91	Palwal UA	63.01	9.17	1.49	15.90
Hanumangarh (M CI)	62.48	13.16	0.90	21.64	Etah UA	68.12	5.01	0.56	7.75
Raigarh UA	76.38	8.28	0.29	10.76					

**Non-Metropolitan Class I Cities of India**

Name of UA/ Cities	Residential housing stock	Vacant houses	Occupied but locked houses	Percentage of vacant, or occupied but locked houses out of the total residential stock
Rajapalayam (M)	76.24	6.10	0.72	8.82
Darjiling UA	64.32	12.84	0.47	19.99
Botad (M)	57.36	18.69	0.01	31.78
Gangapur City UA	60.47	11.03	1.87	20.01
Deoria (NPP)	61.97	8.55	1.20	14.29
Bhadrak UA	60.14	9.55	1.10	17.30
Neemuch UA	67.04	10.08	0.35	14.65
Khanna (M CI)	63.77	11.40	1.25	18.99
Puruliya UA	73.62	5.79	0.32	7.98
Guntakal (M)	74.12	11.60	0.65	16.06
Pithampur (M)	78.56	7.70	0.56	10.09
Motihami (Nagar Parishad)	61.68	9.15	0.66	15.26
Jagdalpur (M Corp.)	74.00	8.66	0.53	11.93
Dimapur (MC)	59.45	13.35	1.15	23.49
Dharmavaram (M)	61.67	10.59	0.26	14.18
Kashipur (NPP)	70.37	6.45	0.65	9.63
Sawai Madhopur (M)	64.91	12.47	0.81	19.36
Ambikapur UA	70.16	12.30	0.93	17.92
Ghazipur UA	59.50	12.62	0.38	20.18
Churu UA	60.13	14.83	1.23	25.44
Barshi (M CI)	68.56	10.63	0.68	15.81
Jhunjhunu (M CI)	53.13	20.73	1.56	40.64
Chikmagalur (CMC)	71.81	8.44	0.30	11.81
Jetpur Navagadh (M)	66.69	9.84	0.17	14.78
Gudivada (M)	79.22	4.79	0.39	6.41
Baran (M)	69.91	7.95	0.52	11.66
Hoshangabad (M)	70.68	10.17	0.51	14.47
Amreli UA	60.45	14.81	0.08	24.41
Pudukkottai (M)	79.11	5.31	1.06	7.82
Narasaraopet UA	77.11	7.70	0.55	10.44
Baripada UA	67.06	8.36	0.98	13.62
Muktsar (M CI)	64.37	11.05	0.32	17.12
Barnala (M CI)	66.42	9.39	0.38	13.86
Chittaurgarh (M)	63.27	12.66	0.47	20.13

Name of UA/ Cities	Residential housing stock	Vacant houses	Occupied but locked houses	Percentage of vacant, or occupied but locked houses out of the total residential stock
Azamgarh UA	55.57	14.17	0.53	24.32
Sultanpur UA	60.42	8.83	1.04	14.91
Basti (NPP)	63.94	7.01	1.01	11.36
Gangawati UA	73.56	8.01	0.17	10.92
Ambur (M)	77.40	4.65	0.34	6.33
Chandausi (NPP)	63.82	8.07	0.92	13.10
Bagaha (Nagar Parishad)	74.22	5.00	0.32	6.93
Achhalpur (M CI)	72.90	8.50	0.42	11.72
Gondal (M)	61.96	12.00	0.27	19.41
Bagalkot (CMC)	67.48	11.18	0.31	16.69
Osmanabad (M CI)	69.10	11.03	0.67	16.50
Ballia UA	64.53	9.01	0.60	13.68
Akbarpur (NPP)	54.57	13.06	1.10	23.72
Deesa (M)	58.03	17.93	0.20	30.40
Nandurbar (M CI)	66.17	12.64	0.58	19.46
Buxar UA	66.91	7.93	1.22	12.42
Nagaur UA	54.21	15.53	3.01	31.93
Firozpur (M CI)	71.91	6.16	1.16	9.72
Sehore UA	77.38	6.55	0.46	8.57
Bongaon (M)	75.07	3.92	0.11	5.26
Tadpatri (M)	78.20	7.19	0.53	9.52
Port Blair (M CI)	64.21	11.05	0.50	17.64
Shikohabad (NPP)	66.99	7.42	0.88	11.75
Shamli (NPP)	61.19	7.31	0.52	11.92
Suryapet UA	76.47	6.98	0.22	8.98
Wardha (M CI)	68.60	9.97	0.85	14.87
Ranibennur (CMC)	69.34	7.87	0.23	11.43
Kishanganj (Nagar Parishad)	70.07	5.71	0.37	8.37
Hindaun (M)	60.65	10.01	0.74	17.05
Jamalpur (Nagar Parishad)	79.44	4.52	0.20	5.70
Bhiwadi (M)	42.25	33.32	1.41	78.92
Bundi UA	63.76	8.66	1.02	14.25
Miryalaguda UA	78.53	6.20	0.19	7.90
Tadepalligudem UA	78.48	6.61	0.28	8.64
Baraut (NPP)	59.80	8.98	0.61	14.73
Udgir (M CI)	70.67	4.92	0.44	7.36

Name of UA/ Cities	Residential housing stock	Vacant houses	Occupied but locked houses	Percentage of vacant, or occupied but locked houses out of the total residential stock
Betul (M)	70.70	10.88	0.38	15.41
Jehanabad (Nagar Parishad)	72.10	6.36	0.53	9.03
Nagapattinam (M)	72.71	10.55	0.43	14.73
Seoni (M)	72.14	7.57	0.84	11.04
Aurangabad (Nagar Parishad)	68.99	5.59	0.51	8.60
Greater Noida (CT)	32.05	18.29	1.06	56.56
Hinganghat (M Cl)	76.57	7.43	0.31	9.74
Sujangarh (M)	62.61	13.13	1.65	22.45

Name of UA/ Cities	Residential housing stock	Vacant houses	Occupied but locked houses	Percentage of vacant, or occupied but locked houses out of the total residential stock
Chilakaluripet (M)	78.14	7.27	0.30	9.51
Kasganj (NPP)	64.44	8.43	1.21	13.98
Banswara UA	65.86	12.35	0.83	19.04
Datia (M)	75.53	7.45	0.48	9.93
Nagda (M)	74.77	8.97	0.49	11.84
All (Non-metropolitan Class I )	79.5	9.3	0.7	10.0
Urban India	79.3	10.1	0.7	10.8

Source: Calculation based on Census of India data, 2011

**Table A13: Basic infrastructure in non-metropolitan class I UAs/cities, 2011**

(percentage of Households)

Name of UA/ Cities	Treated Tap Water within premises	Electricity as a source of a lighting	Latrine facility within premises	Latrine facility with piped sewer within premises	Presence of bathroom within premises	Waste water outlet connected to closed drainage
Mysore UA	88.82	98.66	98.15	96.24	97.57	94.03
Bareilly UA	51.82	89.33	95.91	45.60	78.56	34.49
Chandigarh UA	84.11	98.36	87.28	85.75	86.35	87.20
Tiruppur UA	81.20	98.37	88.07	27.34	88.72	49.73
Guwahati UA	27.10	92.94	97.90	22.29	85.93	27.04
Solapur (M Corp.)	64.00	93.64	64.57	35.93	79.12	57.23
Hubli-Dharwad (M Corp.)	74.38	96.29	86.04	69.79	95.47	69.80
Salem UA	45.35	96.69	75.13	11.17	80.94	38.35
Aligarh UA	30.91	86.70	91.25	18.27	71.64	16.81
Gurgaon UA	62.55	97.18	92.36	79.17	90.13	77.86
Moradabad (M Corp.)	44.82	86.79	95.43	20.88	80.05	22.75
Bhubaneswar UA	45.06	86.53	80.17	26.68	69.78	45.89
Jalandhar UA	76.39	99.31	97.96	86.68	93.67	83.02
Warangal UA	57.76	97.01	85.84	11.59	79.98	28.11
Bhiwandi UA	55.22	96.39	37.15	19.75	63.97	75.38
Dehradun UA	85.30	97.91	97.14	39.33	94.17	54.85
Siliguri UA	26.37	91.76	93.98	9.77	74.06	10.96
Saharanpur (M Corp.)	52.50	93.61	93.33	32.19	83.98	27.94
Gorakhpur UA	36.22	91.73	87.89	25.01	76.08	30.74
Guntur UA	74.54	97.39	92.72	29.45	90.45	41.18
Cuttack UA	60.37	94.26	84.18	18.56	75.26	34.80
Jammu UA	85.37	99.05	91.83	23.25	88.49	36.44
Puducherry UA	83.21	99.10	86.74	44.58	90.25	57.25
Amravati (M Corp.)	61.95	95.19	83.22	7.08	82.77	10.46
Bikaner (M Corp.)	88.93	94.81	94.58	40.92	92.86	32.53
Noida (CT)	58.51	97.18	92.27	71.84	86.63	61.11
Mangalore UA	69.47	98.21	98.39	38.84	97.80	45.34
Belgaum UA	74.59	97.58	93.21	64.03	96.50	64.73
Bhavnagar UA	74.31	98.63	91.02	78.29	89.11	81.42
Firozabad (NPP)	28.25	81.87	82.50	18.00	56.58	14.48
Jamnagar UA	61.84	97.71	88.41	25.49	88.26	39.70
Durgapur UA	43.45	82.97	78.66	29.54	70.23	32.11
Malegaon UA	59.00	93.32	39.32	3.65	83.30	5.47
Bokaro Steel City UA	47.57	81.45	64.46	45.45	57.93	49.51
Kolhapur UA	87.70	97.99	79.27	31.11	91.57	34.87
Nellore UA	46.36	97.53	83.43	17.44	83.76	38.39
Raurkela UA	37.88	93.13	70.49	16.32	62.66	23.39
Ajmer UA	87.09	98.11	91.52	9.30	89.17	33.11

Name of UA/ Cities	Treated Tap Water within premises	Electricity as a source of a lighting	Latrine facility within premises	Latrine facility with piped sewer within premises	Presence of bathroom within premises	Waste water outlet connected to closed drainage
Nanded Waghala (M Corp.)	53.85	95.46	85.60	41.87	82.99	47.47
Jhansi UA	49.69	91.68	82.35	17.93	74.93	25.33
Gulbarga UA	53.30	96.42	83.57	53.30	83.82	55.60
Erode UA	67.09	97.99	87.50	24.17	89.62	70.43
Ujjain (M Corp.)	59.77	98.17	87.58	13.72	85.68	36.89
Sangli UA	75.47	96.18	81.39	31.04	85.60	37.97
Tirunelveli UA	56.74	97.81	83.11	36.25	68.78	38.35
Muzaffarnagar UA	63.53	93.60	98.34	13.14	87.83	21.67
Vellore UA	54.26	97.80	83.77	8.71	86.56	37.35
Kurnool UA	60.38	96.41	78.84	17.74	85.68	42.47
Rajahmundry UA	69.65	98.00	94.33	19.72	92.21	40.28
Gaya UA	14.55	87.26	82.93	8.94	63.14	54.40
Udaipur UA	73.04	98.59	93.82	15.43	92.15	42.69
Tirupati UA	58.23	98.79	96.27	72.41	96.21	79.01
Jalgaon (M Corp.)	80.19	96.78	73.90	4.52	82.31	21.11
Mathura UA	35.09	95.60	90.24	27.42	78.40	23.86
Cherthala UA	2.59	97.34	97.10	8.42	73.12	23.87
Bilaspur UA	50.47	96.11	77.45	3.67	71.44	27.92
Patiala UA	75.50	99.36	98.07	81.41	94.45	74.58
Panipat UA	69.67	98.33	96.68	54.59	91.47	46.50
Kakinada UA	47.78	97.40	84.72	13.74	85.23	30.97
Davanagere (M Corp.)	52.36	97.10	86.56	79.65	93.84	74.21
Kayamkulam UA	15.96	97.93	97.19	10.01	81.97	42.29
Akola (M Corp.)	53.73	93.87	74.19	6.27	78.66	9.65
Bhagalpur UA	10.71	78.05	81.67	6.91	53.12	29.43
Thoothukkudi UA	72.20	98.58	92.46	24.04	86.00	50.95
Bellary (M Corp.)	64.84	97.20	70.42	59.48	85.35	59.50
Agartala (M CI)	40.59	95.90	98.03	9.44	60.39	9.19
Muzaffarpur UA	18.92	86.67	87.07	9.21	63.63	40.06
Yamunanagar UA	77.67	98.08	96.58	62.23	89.66	42.39
Latur (M CI)	78.51	96.74	86.65	9.05	84.26	15.07
Imphal UA	52.46	88.50	97.26	9.78	68.38	10.13
Ahmadnagar UA	84.83	97.82	86.41	39.50	91.29	69.44
Dhule (M Corp.)	77.73	95.33	66.90	10.90	87.36	13.80
Rohtak (M CI)	87.41	98.02	94.92	88.88	92.49	75.13
Sagar UA	44.20	94.06	76.28	7.03	71.62	34.05
Korba UA	28.89	92.04	58.25	22.40	46.74	19.19
Bhilwara (M CI)	63.09	96.24	82.18	4.79	82.56	48.68
Kottayam UA	71.29	99.44	98.94	26.00	95.74	66.83
Brahmapur (M Corp.)	42.87	95.07	85.76	10.90	73.69	21.64
Shillong UA	79.79	99.01	97.93	10.34	92.64	29.98

Name of UA/ Cities	Treated Tap Water within premises	Electricity as a source of a lighting	Latrine facility within premises	Latrine facility with piped sewer within premises	Presence of bathroom within premises	Waste water outlet connected to closed drainage
Rampur UA	38.08	95.16	98.09	11.98	89.76	32.21
Shahjahanpur UA	17.33	80.10	92.61	8.62	68.19	23.41
Barddhaman UA	34.38	90.22	84.51	7.80	71.05	15.89
Kadapa UA	62.50	98.32	83.06	16.48	86.21	40.02
Alwar UA	64.51	96.95	85.89	15.83	82.82	30.72
Anantapur UA	63.37	98.91	91.37	28.31	93.82	50.92
Bijapur (CMC)	66.23	94.48	73.89	61.71	84.48	71.01
Ichalkaranji UA	82.48	96.35	63.66	16.45	86.29	12.39
Shimoga (CMC)	60.33	96.53	91.12	43.28	95.36	43.25
Chandrapur (M CI)	45.25	94.49	76.81	9.08	79.84	32.65
Junagadh (M Corp.)	16.66	98.87	92.89	50.75	90.05	75.94
English Bazar UA	57.28	89.19	91.59	13.14	75.34	32.64
Purnia UA	5.56	65.30	63.48	5.52	37.56	14.68
Nizamabad (M Corp.)	42.52	98.36	92.50	15.98	86.38	34.63
Hardwar UA	81.27	97.90	93.25	81.85	91.06	59.49
Darbhanga UA	4.48	75.20	77.83	5.08	45.59	21.78
Parbhani (M CI)	39.12	93.40	74.86	6.87	72.01	18.88
Hisar UA	62.51	96.81	95.60	80.14	92.33	78.80
Baharampur UA	N.A	N.A	N.A	N.A	N.A	N.A
Tumkur (CMC)	58.18	97.48	90.50	49.97	94.29	47.31
Karnal UA	77.63	97.77	96.33	80.19	91.30	68.00
Habra UA	7.90	82.04	95.72	5.31	50.69	13.09
Kharagpur UA	31.08	83.75	84.64	8.88	71.34	9.95
Karimnagar UA	80.70	98.71	92.97	11.97	90.32	51.18
Biharsharif (M Corp.)	27.54	78.98	82.41	6.94	45.39	41.84
Palakkad UA	74.02	98.28	95.27	22.46	92.24	32.65
Aizawl (NT)	60.63	99.29	99.49	4.05	90.65	26.98
Sonipat UA	70.73	97.49	95.01	79.90	92.40	79.39
Dindigul UA	55.32	96.96	74.87	8.97	86.21	38.20
Farrukhabad-cum-Fatehgarh UA	20.61	80.57	87.10	17.06	70.52	31.44
Thanjavur UA	14.31	97.14	84.11	33.57	76.66	46.88
Santipur UA	4.98	77.01	93.17	5.42	39.63	6.75
Dewas (M Corp.)	27.26	98.34	85.61	19.67	83.03	41.23
Anand UA	62.11	95.79	90.80	44.74	89.33	50.33
Bathinda (M Corp.)	57.07	97.11	94.47	66.80	85.47	59.18
Jalna (M CI)	31.32	94.50	72.73	8.54	73.80	23.16
Satna UA	27.11	90.81	70.37	7.15	63.87	21.78
Navsari UA	67.34	97.04	90.65	82.69	88.81	88.74
Maunath Bhanjan (NPP)	27.75	87.08	70.89	6.15	61.08	43.69
Ratlam UA	54.21	97.52	89.60	12.04	88.14	39.90

Name of UA/ Cities	Treated Tap Water within premises	Electricity as a source of a lighting	Latrine facility within premises	Latrine facility with piped sewer within premises	Presence of bathroom within premises	Waste water outlet connected to closed drainage
Sambalpur UA	51.42	95.42	65.98	7.41	60.23	14.10
Ranipet UA	57.80	95.31	70.93	5.40	77.52	34.21
Hapur (NPP)	36.10	89.08	89.68	19.47	79.92	18.62
Khammam UA	59.33	97.79	92.20	11.35	87.63	43.69
Arrah (M Corp.)	4.35	79.02	78.54	6.54	57.29	30.46
Etawah (NPP)	50.07	88.22	86.88	8.91	70.85	21.96
Faizabad UA	37.36	89.52	86.65	15.03	73.50	40.48
Wadhwan UA	75.30	97.75	78.95	4.25	81.56	17.02
Bharatpur UA	63.36	92.43	77.99	6.08	70.57	16.05
Ramagundam UA	61.82	97.02	83.39	49.93	77.21	62.01
Begusarai (M Corp.)	7.81	64.13	64.51	7.84	40.38	31.58
Morvi UA	67.29	96.65	81.55	31.83	80.53	44.98
Eluru UA	63.01	97.50	92.94	22.72	89.15	32.98
Ganganagar UA	84.87	96.53	95.18	3.25	83.02	15.36
Dankuni UA	8.50	87.45	91.96	4.76	59.29	11.60
Gandhidham (M)	65.78	95.62	88.17	80.30	87.29	81.65
Mirzapur-cum-VindhyaChal UA	50.01	85.58	77.81	40.28	62.96	62.52
Sikar UA	70.16	95.57	94.60	7.44	92.82	26.97
Alappuzha UA	46.16	97.77	95.93	12.89	80.88	23.01
Katihar UA	9.69	70.01	72.23	4.53	43.27	13.24
Vizianagaram UA	37.55	96.25	75.79	7.54	79.55	33.58
Dhulian UA	4.28	43.39	58.93	2.37	17.03	6.24
Roorkee UA	69.09	98.74	98.78	51.39	96.41	41.68
Ottappalam UA	23.06	97.43	97.04	12.74	89.39	24.05
Rewa (M Corp.)	36.31	92.33	78.92	15.52	68.03	30.75
Bulandshahar UA	46.47	90.88	94.71	15.12	85.02	16.75
Sivakasi UA	28.40	97.45	56.49	7.25	67.72	19.99
Ranaghat UA	16.63	93.92	97.24	2.50	73.18	10.66
Karur UA	60.84	60.84	77.27	44.09	84.53	59.98
Raichur (CMC)	43.49	93.71	57.74	32.43	79.58	38.57
Udhagamandalam UA	46.93	95.44	65.45	44.80	76.91	57.31
Haldwani cum Kathgodam UA	82.76	96.57	94.74	25.04	87.10	45.30
Pali (M Cl)	71.68	94.00	75.83	8.58	76.36	15.99
Hosur UA	41.25	98.52	87.95	32.79	92.62	70.54
Kanhagad UA	15.86	94.74	96.17	11.75	93.39	10.66
Silchar UA	64.25	86.54	95.05	15.29	77.51	20.97
Nadiad UA	61.67	96.14	89.59	72.24	87.10	79.58
Nagercoil (M)	51.29	98.71	93.71	13.38	81.28	43.88
Bharuch UA	46.52	97.37	90.26	18.02	89.36	52.61
Murwara (Katni) (M Corp.)	29.49	91.86	68.42	7.73	65.22	22.53

**Non-Metropolitan Class I Cities of India**

Name of UA/ Cities	Treated Tap Water within premises	Electricity as a source of a lighting	Latrine facility within premises	Latrine facility with piped sewer within premises	Presence of bathroom within premises	Waste water outlet connected to closed drainage
Kancheepuram UA	65.63	98.79	88.57	78.63	90.78	85.57
Sambhal (NPP)	26.36	76.55	94.56	14.08	70.89	26.38
Singrauli (M Corp.)	30.64	77.90	51.55	19.98	47.56	22.22
Proddatur UA	42.67	98.61	92.70	14.17	90.47	27.46
Porbandar UA	57.93	98.66	83.30	17.23	83.17	16.88
Bidar UA	24.57	95.23	79.96	19.41	83.07	28.48
Chapra UA	12.38	72.86	72.87	4.91	47.92	41.48
Munger (M Corp.)	2.93	73.24	77.69	4.46	43.65	19.97
Nandyal UA	56.63	98.38	80.14	9.81	85.46	19.48
Panchkula (M CI)	79.33	95.52	85.79	79.79	84.70	82.86
Burhanpur (M Corp.)	5.82	95.08	72.54	5.60	75.62	13.96
Mahbubnagar UA	52.26	98.10	88.09	21.51	89.06	42.94
Ongole UA	76.20	97.31	88.73	6.73	87.77	22.61
Hospet (CMC)	49.18	95.32	74.74	53.64	88.82	55.95
Ambala UA	77.90	97.08	93.77	25.39	92.03	32.72
Bhusawal UA	76.79	97.02	75.79	3.55	85.47	6.88
Deoghar (M Corp.)	5.75	91.87	69.66	5.84	56.63	18.23
Haldia (M)	9.47	77.19	84.24	6.34	39.16	12.56
Khandwa (M Corp.)	48.69	95.23	74.18	10.14	75.64	33.02
Puri (M)	32.97	92.07	81.95	2.81	65.47	20.23
Morena (M)	35.38	94.34	88.83	5.52	75.32	15.56
Raiganj UA	5.68	73.62	83.68	5.35	58.60	9.29
Amroha (NPP)	33.24	87.04	96.25	13.61	77.66	15.65
Bhind (M)	50.75	84.76	84.08	6.19	74.23	9.39
Hardoi UA	30.23	83.07	84.32	17.81	68.71	16.73
Bhiwani (M CI)	73.27	94.61	92.61	74.50	89.26	57.27
Navi Mumbai Panvel Raigarh (CT)	79.70	97.75	83.57	60.92	94.26	77.65
Ambala (M CI)	NA	NA	NA	NA	NA	NA
Kumarapalayam UA	40.89	97.71	55.20	3.55	76.06	34.03
Fatehpur (NPP)	49.62	74.33	78.54	6.81	65.25	15.55
Kasaragod UA	24.11	98.13	93.81	13.48	94.45	27.24
Rae Bareli (NPP)	32.35	82.81	78.51	49.74	71.15	40.27
Mahesana UA	55.27	96.55	89.89	37.84	89.21	46.72
Orai UA	37.52	79.48	85.75	13.39	73.17	9.85
Chhindwara UA	52.58	95.19	80.63	6.53	74.77	15.69
Bhuj UA	70.47	97.68	93.75	72.57	91.70	74.74
Sitapur UA	42.78	85.70	85.43	12.95	73.40	29.54
Bahraich (NPP)	25.11	82.74	87.70	14.31	61.76	25.87
Veraval UA	29.83	97.89	79.34	10.48	80.06	15.46
Phusro UA	36.02	97.22	67.40	5.03	52.17	14.23

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Adoni UA	38.02	95.25	57.50	12.84	71.56	22.76
Modinagar UA	53.62	97.73	96.01	15.90	92.48	20.10
Sirsa (M CI)	71.18	97.08	96.28	85.68	87.64	84.73
Krishnanagar UA	21.13	89.18	96.65	5.04	70.90	17.09
Karaikkudi UA	42.38	96.72	86.27	13.66	80.46	29.36
Guna (M)	41.65	89.66	67.65	7.80	65.09	23.88
Jaunpur (NPP)	42.82	89.90	83.68	17.27	68.77	41.92
Madanapalle UA	26.10	97.07	81.28	10.67	83.44	39.36
Panvel (M CI)	89.42	98.04	88.67	60.67	94.76	85.37
Shivpuri (M)	26.64	94.24	73.13	8.00	65.78	10.55
Neyveli UA	25.45	83.24	76.77	68.78	75.92	51.19
Baleshwar UA	26.46	90.52	80.66	9.56	67.42	17.71
Unnao (NPP)	32.25	83.78	83.33	19.70	69.19	28.56
S.A.S. Nagar UA	87.69	98.69	96.93	95.53	96.77	89.97
Chittoor UA	2.18	97.65	80.53	5.13	83.35	14.09
Nabadwip UA	7.13	76.90	94.53	2.55	45.36	6.72
Cuddalore (M)	29.89	95.93	74.60	11.37	71.92	39.12
Hassan UA	57.81	98.79	94.97	66.70	98.76	55.32
Gadag-Betigeri (CMC)	43.57	95.76	54.85	18.23	86.11	22.25
Shimla UA	81.33	98.38	90.85	70.85	94.19	83.60
Bahadurgarh (M CI)	67.12	97.38	94.83	57.02	92.19	41.65
Valsad UA	48.54	98.05	82.01	44.87	84.91	59.58
Machilipatnam (M)	70.09	96.37	89.78	11.30	84.89	29.54
Medinipur (M)	25.96	85.20	85.24	5.56	69.40	9.83
Jalpaiguri UA	32.12	88.31	94.15	8.90	76.83	9.06
Hoshiarpur (M CI)	75.34	98.04	91.75	69.63	89.21	58.69
Jind (M CI)	56.72	96.11	92.70	62.92	90.21	54.59
Kumbakonam UA	3.75	97.21	81.44	27.88	71.13	50.60
Udupi UA	30.61	96.96	97.42	14.86	96.81	23.14
Tonk (M CI)	60.59	91.68	69.52	8.79	59.90	24.02
Lakhimpur UA	38.73	84.37	89.09	6.45	72.85	13.39
Tenali (M)	8.89	97.20	93.25	7.57	90.45	31.23
Balurghat UA	6.32	86.36	95.25	10.93	70.79	15.87
Vapi (M)	29.04	97.51	79.42	23.50	80.27	53.71
Mancherial UA	65.10	95.83	80.47	9.37	81.41	39.32
Moga UA	61.06	97.02	95.87	74.34	85.60	53.32
Rajnandgaon (M Corp.)	32.37	95.96	55.48	3.18	54.80	7.84
Chirala UA	23.89	94.87	79.94	9.51	74.85	15.19
Godhra UA	27.84	97.54	90.92	5.20	89.55	15.34
Robertson Pet UA	14.36	93.43	60.98	22.33	88.34	23.73
Hathras UA	31.43	91.06	81.27	30.72	70.18	19.38

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Pathankot UA	80.24	99.14	93.25	75.03	88.51	48.74
Banda UA	51.89	82.66	84.40	10.31	67.81	31.99
Anantnag UA	43.81	98.57	82.11	21.60	88.42	17.02
Budaun (NPP)	14.27	89.10	94.69	6.25	72.86	12.18
Batala UA	30.63	97.97	90.85	62.83	82.53	38.88
Saharsa (Nagar Parishad)	3.17	64.07	67.59	4.80	40.40	20.66
Pilibhit UA	47.19	87.09	96.86	19.00	79.13	36.75
Vidisha (M)	32.00	95.08	77.42	15.85	70.82	16.07
Bettiah (UA)	6.45	72.02	77.73	3.49	45.19	19.57
Thanesar (M CI)	84.61	97.56	94.36	74.77	92.02	62.63
Kishangarh (M CI)	71.82	96.09	81.59	6.37	79.96	27.73
Rudrapur UA	39.15	90.68	95.87	20.35	73.12	16.09
Nalgonda UA	77.71	98.31	89.20	14.50	83.91	34.78
Dibrugarh UA	22.79	89.85	95.61	22.59	83.26	23.97
Jorhat UA	55.66	87.17	94.89	23.15	79.23	19.40
Hazaribag UA	25.28	92.65	87.83	5.46	72.01	27.97
Mughalsarai UA	31.33	76.30	70.53	11.60	56.52	16.26
Hindupur (M)	11.54	97.16	70.92	9.13	84.29	13.17
Beawar UA	81.43	97.31	88.11	9.75	86.60	29.97
Bhadrawati (CMC)	54.88	96.22	78.97	31.52	93.08	34.13
Hanumangarh (M CI)	83.01	93.28	94.17	4.55	75.20	8.47
Raigarh UA	29.07	96.43	64.90	4.15	53.51	15.84
Satara UA	85.08	97.19	77.69	13.32	91.74	72.69
Nagaon UA	20.25	88.49	98.10	18.46	75.34	22.47
Hajipur (Nagar Parishad)	9.96	68.52	74.21	6.56	46.20	26.14
Damoh UA	17.84	92.96	63.63	5.34	57.02	16.68
Barabanki UA	N.A	N.A	N.A	N.A	N.A	N.A
Chhatarpur UA	9.72	92.20	79.75	6.96	70.39	33.58
Sasaram (Nagar Parishad)	32.29	79.05	85.22	8.30	59.75	40.64
Srikakulam UA	28.93	98.43	83.04	4.97	81.35	28.91
Bhimavaram UA	71.71	97.54	88.12	8.53	84.23	14.06
Bid (M CI)	70.41	95.78	84.67	13.09	82.73	17.47
Chitradurga UA	51.35	96.48	83.00	48.33	92.73	49.68
Abohar (M CI)	59.98	97.18	91.88	67.68	75.33	32.83
Tiruvannamalai (M)	62.45	96.39	82.67	8.83	83.62	45.30
Kaithal (M CI)	62.92	96.03	87.68	64.02	85.79	50.88
Giridih UA	21.18	88.81	78.79	2.76	61.01	25.80
Rewari (M CI)	77.07	97.85	93.85	64.20	91.29	49.86
Basirhat UA	5.50	78.44	92.51	6.27	32.47	11.02
Khurja UA	22.04	90.15	92.56	12.98	73.16	19.38
Mandsaur (M)	51.17	97.86	78.37	12.29	78.18	37.89

Name of UA/ Cities	Treated Tap Water within premises	Electricity as a source of a lighting	Latrine facility within premises	Latrine facility with piped sewer within premises	Presence of bathroom within premises	Waste water outlet connected to closed drainage
Palanpur UA	48.23	96.07	87.89	8.68	84.93	22.92
Anklesvar UA	74.31	97.14	89.43	76.53	87.64	80.00
Adilabad UA	38.36	95.01	72.76	9.12	67.90	30.27
Gonda UA	46.88	93.77	89.84	17.34	74.39	28.97
Kolar (CMC)	47.91	97.75	94.88	67.30	91.06	55.84
Yavatmal UA	56.29	93.58	70.01	4.30	75.93	18.73
Bankura (M)	23.55	81.40	64.63	4.14	58.14	11.71
Mandya (CMC)	65.62	96.19	91.57	74.38	94.35	59.89
Dehri (Nagar Parishad)	6.85	69.95	72.70	7.08	50.39	24.02
Mainpuri UA	34.49	83.95	88.06	7.54	74.16	20.96
Kamptee UA	62.24	93.80	80.30	9.10	82.85	13.39
Malerkotla (M Cl)	84.34	98.93	97.05	79.48	88.87	47.21
Pollachi UA	68.71	96.68	85.17	1.21	85.64	12.55
Siwan (Nagar Parishad)	5.72	73.30	79.22	4.84	58.06	33.00
Chakdaha UA	23.93	86.53	96.28	4.15	56.35	8.01
Patan UA	23.35	96.55	89.87	55.84	87.58	70.37
Khargone UA	46.36	94.83	78.26	8.26	76.37	19.42
Lalitpur (NPP)	41.52	84.19	68.70	10.24	61.99	17.56
Dhaulpur UA	55.20	87.64	72.94	6.82	61.74	12.48
Gondiya (M Cl)	34.31	93.34	86.11	4.65	84.30	24.38
Ramgarh UA	16.86	92.76	64.78	2.64	53.45	19.39
Palwal UA	45.08	95.93	90.42	31.06	84.17	22.55
Etah UA	21.11	92.76	92.89	20.36	81.90	20.78
Dohad UA	59.15	93.20	75.82	13.90	76.17	14.95
Rajapalayam (M)	47.89	95.96	61.93	11.75	75.25	26.40
Darjiling UA	25.18	97.42	78.65	47.02	71.14	26.54
Botad (M)	64.04	97.70	75.57	61.30	77.85	70.73
Gangapur City UA	43.09	90.29	77.57	4.67	68.29	10.45
Deoria (NPP)	29.28	90.99	86.78	14.08	74.54	30.81
Bhadrak UA	6.30	81.08	62.23	4.96	46.40	12.18
Neemuch UA	44.13	97.07	78.11	8.86	77.61	24.79
Khanna (M Cl)	30.98	98.55	96.53	55.03	90.42	58.92
Changanassery UA	33.59	98.56	96.78	22.86	93.09	62.47
Alipurduar UA	10.14	89.43	90.29	6.92	64.49	4.40
Puruliya UA	9.27	75.80	64.85	7.72	57.88	10.45
Tinsukia UA	12.89	89.96	95.91	16.33	79.58	17.98
Guntakal (M)	42.74	97.05	75.73	12.95	85.61	32.25
Pithampur (M)	37.17	95.86	79.69	19.36	75.78	31.39
Motihari (Nagar Parishad)	9.25	73.21	84.39	6.80	62.10	25.63
Jagdalpur (M Corp.)	44.63	89.73	71.19	6.65	63.39	13.44
Gudiyatham UA	16.87	97.38	82.73	13.16	81.83	56.12

**Non-Metropolitan Class I Cities of India**

Name of UA/ Cities	Treated Tap Water within premises	Electricity as a source of a lighting	Latrine facility within premises	Latrine facility with piped sewer within premises	Presence of bathroom within premises	Waste water outlet connected to closed drainage
Dimapur (MC)	9.23	97.76	96.09	10.42	82.15	16.93
Jangipur UA	16.57	78.88	68.63	7.34	44.16	8.71
Dharmavaram (M)	34.38	98.22	73.34	10.54	84.56	30.31
Kashipur (NPP)	27.55	98.60	99.18	23.03	92.83	22.64
Sawai Madhopur (M)	64.20	93.17	71.41	11.17	66.33	18.36
Ambikapur UA	33.09	95.07	74.12	5.83	64.37	27.01
Ghazipur UA	60.31	89.61	80.65	11.31	68.71	52.83
Mednagar UA	N.A	N.A	N.A	N.A	N.A	N.A
Churu UA	72.57	95.98	94.68	14.95	92.48	13.65
Kothagudem UA	63.21	96.49	87.42	14.60	78.13	33.64
Chirkunda UA	31.34	93.93	59.53	3.77	44.46	18.37
Nawada UA	5.21	82.26	88.14	4.82	66.55	59.61
Barshi (M CI)	65.73	92.77	57.36	4.68	68.20	23.07
Jhunjhunun (M CI)	73.78	94.40	89.66	2.89	89.20	9.36
Chikmagalur (CMC)	56.58	97.25	93.95	39.81	96.83	27.09
Jetpur Navagadh (M)	66.30	96.22	78.77	16.75	76.58	18.34
Gudivada (M)	55.30	98.04	88.79	7.44	84.59	29.42
Baran (M)	63.65	94.34	61.12	6.23	58.33	21.90
Hoshangabad (M)	36.51	95.37	83.27	11.33	75.74	33.76
Amreli UA	67.37	97.94	86.97	18.41	87.36	26.44
Phagwara UA	73.42	98.96	95.13	83.56	93.71	62.24
Pudukkottai (M)	43.36	96.74	81.23	14.58	74.80	36.03
Narasaraopet UA	66.30	97.16	89.40	3.97	86.12	14.53
Vaniyambadi UA	37.50	94.87	80.87	12.53	79.65	34.91
Baripada UA	23.21	81.31	73.07	2.52	58.92	8.03
Muktsar (M CI)	36.04	96.90	89.93	62.82	77.77	59.96
Barnala (M CI)	82.30	98.84	96.14	55.49	86.67	29.11
Chittaurgarh (M)	64.40	97.34	77.39	7.27	76.43	32.06
Makrana UA	50.54	94.37	88.14	17.89	82.50	22.01
Azamgarh UA	39.34	90.36	81.87	23.09	76.61	62.79
Sultanpur UA	60.39	91.73	86.01	14.42	79.38	48.88
Bijnor UA	78.17	91.13	95.96	20.06	83.45	25.79
Chalakudy UA	19.03	98.78	99.29	16.57	96.48	50.48
Panaji UA	86.22	98.60	87.29	36.80	91.36	64.02
Basti (NPP)	26.83	84.75	76.93	10.83	64.56	32.74
Gangawati UA	21.44	90.01	46.19	6.04	73.76	9.46
Kothamangalam UA	39.75	97.60	98.22	24.59	82.17	35.08
Ambur (M)	10.72	96.49	81.53	13.38	81.92	46.55
Itarsi UA	13.77	96.63	85.14	12.12	80.38	14.15
Chandausi (NPP)	36.83	36.83	85.85	15.85	70.46	25.07
Siddipet UA	50.95	98.79	89.07	11.65	86.55	28.50

Name of UA/ Cities	Treated Tap Water within premises	Electricity as a source of a lighting	Latrine facility within premises	Latrine facility with piped sewer within premises	Presence of bathroom within premises	Waste water outlet connected to closed drainage
Bagaha (Nagar Parishad)	3.26	31.49	31.62	1.79	14.71	4.58
Achalpur (M Cl)	48.63	88.10	75.96	6.31	69.86	8.81
Gondal (M)	21.99	97.59	86.58	21.07	85.29	37.96
Bagalkot (CMC)	43.90	95.23	62.67	29.16	87.91	32.54
Osmanabad (M Cl)	51.25	92.62	69.17	3.39	74.83	14.49
Ballia UA	39.65	85.18	82.28	10.04	68.01	52.77
Akbarpur (NPP)	23.78	53.47	39.54	9.79	32.03	16.50
Deesa (M)	73.25	95.29	85.63	5.01	84.75	17.68
Nandurbar (M Cl)	73.55	93.58	71.35	7.21	85.24	48.58
Buxar UA	3.99	80.72	76.51	4.94	54.27	26.49
Nagaur UA	66.03	88.77	84.67	19.97	83.83	12.42
Firozpur (M Cl)	71.47	98.11	94.23	86.13	85.12	83.56
Mubarakpur UA	22.91	90.05	88.49	32.21	74.06	92.99
Sehore UA	26.40	97.07	88.73	4.96	81.82	16.21
Bongaon (M)	2.24	86.80	94.21	4.45	46.17	16.24
Tadpatri (M)	42.23	98.58	81.60	50.66	86.53	76.60
Port Blair (M Cl)	88.12	98.47	88.40	2.16	88.36	13.45
Shikohabad (NPP)	25.95	86.00	86.16	15.66	73.12	13.40
Shamli (NPP)	61.85	94.95	96.37	13.72	88.92	18.99
Koch Bihar UA	28.28	91.81	95.07	7.20	81.41	7.38
Suryapet UA	67.68	97.28	85.81	8.59	76.25	24.52
Margao UA	85.50	97.77	88.39	25.47	91.77	74.96
Wardha (M Cl)	77.45	97.34	86.68	6.39	90.32	14.77
Ranibennur (CMC)	58.69	95.90	71.12	35.23	92.29	28.64
Sitamarhi UA	4.25	69.52	75.93	3.42	52.79	24.93
Kishanganj (Nagar Parishad)	3.73	60.43	61.73	2.54	36.36	10.89
Hindaun (M)	20.98	85.38	64.87	3.40	54.29	7.52
Jamalpur (Nagar Parishad)	16.32	74.50	78.19	5.68	49.13	21.24
Bhiwadi (M)	29.11	96.11	79.90	12.47	76.11	29.81
Bundi UA	79.78	96.58	80.00	12.65	76.39	21.73
Miryalaguda UA	55.52	97.06	84.13	10.00	78.89	21.43
Tadepalligudem UA	83.36	98.03	91.30	5.26	85.07	9.00
Jagtial UA	72.39	98.42	86.65	10.44	80.03	43.25
Baraut (NPP)	52.41	90.01	94.61	11.77	83.77	27.81
Udgir (M Cl)	56.49	90.98	73.75	8.17	71.23	7.44
Betul (M)	23.91	95.64	83.86	3.09	78.67	15.82
Jehanabad (Nagar Parishad)	8.01	75.54	75.47	5.12	55.29	39.04
Nagapattinam (M)	21.85	96.40	74.48	7.38	69.76	32.32
Tezpur UA	19.97	94.25	96.66	17.53	87.24	16.83
Rishikesh UA	74.09	97.45	93.28	79.01	89.24	61.24
Seoni (M)	51.80	94.87	81.75	4.37	74.87	21.83

**Non-Metropolitan Class I Cities of India**

Name of UA/ Cities	Treated Tap Water within premises	Electricity as a source of a lighting	Latrine facility within premises	Latrine facility with piped sewer within premises	Presence of bathroom within premises	Waste water outlet connected to closed drainage
Aurangabad (Nagar Parishad)	5.02	76.19	81.52	5.60	62.15	30.65
Greater Noida (CT)	54.91	97.41	95.60	64.90	93.69	64.46
Hinganghat (M Cl)	54.46	94.29	78.08	6.38	78.27	11.24
Dhamtari UA	24.50	93.79	58.03	2.58	52.40	16.83
Sujangarh (M)	73.92	91.33	88.08	9.78	86.36	11.53
Chilakaluripet (M)	60.96	95.52	76.37	9.68	73.79	31.25
Mormugao UA	84.58	98.04	82.39	43.87	93.92	73.68
Kasganj (NPP)	45.52	88.02	86.04	6.50	70.25	17.94
Banswara UA	58.68	94.95	86.71	8.21	86.03	45.56
Gangtok (M Corp.)	75.19	99.16	96.39	48.12	92.43	47.59
Datia (M)	45.62	89.91	69.30	4.20	62.68	15.42
Nagda (M)	41.29	95.64	81.54	13.34	78.69	20.17
<b>All (Non-metropolitan Class I)</b>	<b>51.4</b>	<b>93.3</b>	<b>84.5</b>	<b>28.2</b>	<b>79.4</b>	<b>38.4</b>
<b>Urban India</b>	<b>62.0</b>	<b>92.7</b>	<b>81.4</b>	<b>32.7</b>	<b>77.5</b>	<b>44.5</b>

Source: Calculations based on Primary Census Abstract, Census of India, 2011

**Table A14: Social indicators in non-metropolitan class I UAs/cities, 2011**

(percent)

Name of UA/ Cities	Avg. Household size (persons per household)	Sex Ratio	Child Sex Ratio	Literacy Rates			Gender gap in Literacy	Effective Literacy Rate			Gender gap in Effective literacy
				Persons	Male	Female		Persons	Male	Female	
Mysore UA	4.25	993	955	79.20	81.76	76.63	5.13	87.55	90.56	84.53	6.03
Bareilly UA	5.44	888	897	60.81	65.01	56.09	8.92	69.04	73.76	63.72	10.04
Chandigarh UA	4.40	828	875	76.94	80.62	72.50	8.12	86.44	90.29	81.76	8.53
Tiruppur UA	3.58	969	959	76.35	80.69	71.88	8.81	86.19	91.15	81.09	10.07
Guwahati UA	4.17	931	939	82.88	85.43	80.14	5.29	91.50	94.27	88.52	5.76
Solapur (M Corp.)	5.05	978	919	73.28	79.00	67.43	11.57	82.80	89.62	75.88	13.75
Hubli-Dharwad (M Corp.)	4.71	989	953	77.04	80.70	73.35	7.35	86.79	91.12	82.44	8.68
Salem UA	3.85	985	949	75.33	79.76	70.82	8.94	83.36	88.45	78.22	10.22
Aligarh UA	5.92	894	884	59.27	63.65	54.37	9.28	68.69	73.83	62.95	10.88
Gurgaon UA	4.27	848	847	76.20	79.28	72.56	6.71	87.37	90.91	83.21	7.70
Moradabad (M Corp.)	5.50	911	910	59.76	62.77	56.46	6.31	68.75	72.22	64.95	7.27
Bhubaneswar UA	4.30	892	906	82.78	85.42	79.81	5.61	91.73	94.58	88.53	6.05
Jalandhar UA	4.67	886	867	77.23	79.49	74.69	4.79	86.16	88.78	83.22	5.57
Warangal UA	4.10	994	944	73.89	80.40	67.34	13.06	81.71	89.15	74.27	14.88
Gorakhpur UA	5.98	902	888	74.81	79.12	70.02	9.09	83.54	88.43	78.13	10.31
Guntur UA	3.96	1022	949	72.12	76.64	67.70	8.95	80.02	85.38	74.81	10.57
Cuttack UA	4.94	928	899	82.15	84.55	79.56	4.99	90.81	93.62	87.80	5.82
Jammu UA	4.93	867	828	80.57	83.68	76.99	6.69	89.04	92.68	84.86	7.82
Puducherry UA	4.06	1032	978	79.56	83.67	75.57	8.10	88.57	93.43	83.88	9.56
Amravati (M Corp.)	4.73	961	921	82.77	84.52	80.96	3.56	92.07	94.23	89.84	4.39
Bikaner (M Corp.)	5.59	904	905	68.94	75.28	61.93	13.34	79.29	86.58	71.24	15.34
Noida (CT)	4.15	824	864	74.89	79.09	69.79	9.30	86.53	91.08	80.97	10.11
Mangalore UA	4.47	1016	944	84.77	86.83	82.75	4.07	93.40	96.03	90.84	5.19
Belgaum UA	4.41	976	931	79.50	83.01	75.90	7.11	89.25	93.46	84.97	8.49
Bhavnagar UA	4.81	921	844	75.47	79.86	70.70	9.16	84.86	90.27	79.05	11.21
Firozabad (NPP)	6.05	892	896	56.64	61.98	50.66	11.32	66.32	72.54	59.34	13.20
Jamnagar UA	4.79	919	866	73.44	77.58	68.93	8.64	82.18	87.11	76.86	10.25
Durgapur UA	4.32	926	936	77.42	81.81	72.67	9.14	85.91	90.73	80.69	10.04
Malegaon UA	5.88	965	942	73.02	75.25	70.72	4.53	87.08	89.94	84.13	5.81
Bokaro Steel City UA	5.16	891	888	73.01	79.18	66.08	13.10	83.40	90.46	75.47	15.00
Kolhapur UA	4.43	958	846	82.00	84.45	79.44	5.01	90.64	93.95	87.23	6.72
Nellore UA	4.20	966	936	75.24	79.24	71.09	8.14	82.86	87.41	78.17	9.23
Raurkela UA	4.41	905	897	76.63	80.76	72.07	8.69	85.91	90.58	80.75	9.83
Ajmer UA	4.97	947	885	76.62	81.29	71.69	9.60	86.37	92.02	80.45	11.56

**Non-Metropolitan Class I Cities of India**

Name of UA/ Cities	Avg. House-hold size (persons per household)	Sex Ratio	Child Sex Ratio	Literacy Rates			Gender gap in Literacy	Effective Literacy Rate			Gender gap in Effective literacy
				Persons	Male	Female		Persons	Male	Female	
Nanded Waghala (M Corp.)	5.34	928	882	74.83	78.59	70.77	7.82	85.93	90.58	80.95	9.63
Jhansi UA	5.47	890	860	74.43	79.41	68.84	10.57	83.66	89.43	77.20	12.23
Gulbarga UA	5.28	964	930	71.65	76.35	66.78	9.56	82.20	87.81	76.41	11.40
Erode UA	3.57	995	958	76.74	81.45	72.01	9.44	84.93	90.32	79.54	10.79
Ujjain (M Corp.)	5.03	945	929	74.76	79.31	69.95	9.36	84.43	89.66	78.90	10.76
Sangli UA	4.57	982	901	76.72	80.00	73.38	6.62	85.93	90.06	81.76	8.30
Tirunelveli UA	3.92	1026	954	81.36	84.98	77.83	7.14	90.27	94.66	86.02	8.64
Muzaffarnagar UA	5.68	898	848	67.05	71.47	62.13	9.34	77.44	82.88	71.43	11.46
Vellore UA	4.31	1009	966	78.37	82.61	74.17	8.43	87.09	92.03	82.23	9.80
Kurnool UA	4.56	1005	931	67.66	72.77	62.57	10.21	76.34	82.51	70.25	12.25
Rajahmundry UA	3.74	1027	976	74.28	77.54	71.11	6.44	82.23	86.08	78.51	7.57
Gaya UA	6.50	896	917	70.61	75.01	65.70	9.31	81.46	86.39	75.94	10.45
Udaipur UA	4.75	928	867	79.96	83.98	75.62	8.36	89.52	94.40	84.31	10.09
Tirupati UA	4.06	988	923	76.35	80.83	71.82	9.01	84.51	89.79	79.20	10.59
Jalgaon (M Corp.)	4.63	913	812	77.22	79.84	74.34	5.50	87.28	90.91	83.37	7.55
Mathura UA	5.74	869	851	65.65	70.75	59.77	10.99	75.49	81.49	68.62	12.88
Cherthala UA	4.08	1047	947	87.04	88.47	85.67	2.80	95.67	97.74	93.72	4.03
Bilaspur UA	4.70	942	909	76.26	80.76	71.48	9.28	86.61	91.94	80.98	10.96
Patiala UA	4.76	889	862	77.53	80.12	74.63	5.49	86.01	89.02	82.64	6.38
Panipat UA	4.86	870	854	69.64	74.30	64.29	10.01	80.37	85.87	74.08	11.79
Kakinada UA	3.78	1037	978	73.15	76.17	70.24	5.92	80.97	84.58	77.51	7.06
Davanagere (M Corp.)	4.60	979	954	75.64	79.18	72.02	7.16	84.90	89.02	80.71	8.31
Kayamkulam UA	3.82	1157	949	87.19	87.85	86.63	1.22	95.49	97.19	94.05	3.15
Akola (M Corp.)	4.95	959	904	81.70	83.88	79.43	4.44	91.91	94.70	89.03	5.67
Bhagalpur UA	5.72	881	914	67.97	71.85	63.58	8.27	78.87	83.13	73.99	9.14
Thoothukkudi UA	3.92	999	970	81.43	83.84	79.02	4.81	91.57	94.44	88.70	5.74
Bellary (M Corp.)	4.75	991	962	68.37	73.87	62.81	11.06	78.38	84.87	71.85	13.02
Agartala (M CI)	3.97	999	950	86.18	87.53	84.82	2.70	94.45	96.16	92.75	3.41
Muzaffarpur UA	5.37	888	894	72.41	75.44	69.00	6.43	82.89	86.31	79.03	7.28
Yamunanagar UA	4.75	867	823	75.74	78.89	72.11	6.79	85.19	89.00	80.82	8.19
Latur (M CI)	5.14	937	873	73.70	77.48	69.67	7.81	84.22	88.96	79.20	9.76
Imphal UA	4.65	1053	959	80.23	84.01	76.64	7.37	90.12	94.93	85.60	9.33
Ahmadnagar UA	4.66	943	885	80.11	82.83	77.22	5.61	89.98	93.39	86.39	7.00
Dhule (M Corp.)	5.21	941	886	77.37	80.03	74.55	5.48	87.86	91.24	84.30	6.94
Rohtak (M CI)	4.96	888	815	76.03	79.77	71.81	7.96	85.70	90.39	80.48	9.90
Sagar UA	5.17	901	930	78.33	82.36	73.86	8.50	89.00	93.38	84.12	9.26
Korba UA	4.45	925	938	72.81	79.06	66.05	13.01	83.46	90.53	75.79	14.74
Bhilwara (M CI)	4.85	922	899	71.50	77.76	64.70	13.06	82.20	89.57	74.25	15.32
Kottayam UA	3.98	1051	976	89.51	89.83	89.20	0.64	97.66	98.36	97.01	1.35

Name of UA/ Cities	Avg. Household size (persons per household)	Sex Ratio	Child Sex Ratio	Literacy Rates			Gender gap in Literacy	Effective Literacy Rate			Gender gap in Effective literacy
				Persons	Male	Female		Persons	Male	Female	
Brahmapur (M Corp.)	4.77	920	910	81.21	84.41	77.73	6.67	89.26	92.83	85.39	7.43
Shillong UA	4.74	1007	932	80.59	81.86	79.33	2.54	91.37	93.30	89.48	3.82
Rampur UA	5.54	917	924	50.98	53.51	48.22	5.29	58.22	61.08	55.10	5.98
Shahjahanpur UA	5.67	901	888	60.07	63.85	55.87	7.99	68.11	72.48	63.28	9.19
Barddhaman UA	4.38	965	950	80.82	84.08	77.45	6.63	87.84	91.44	84.12	7.32
Kadapa UA	4.44	990	917	69.67	75.42	63.86	11.56	78.63	85.55	71.72	13.83
Alwar UA	5.14	892	842	75.42	81.44	68.67	12.78	85.29	92.43	77.34	15.09
Anantapur UA	4.15	985	898	71.12	76.85	65.31	11.54	78.98	85.78	72.16	13.62
Bijapur (CMC)	5.00	982	922	72.49	77.05	67.84	9.22	83.21	88.87	77.51	11.36
Ichalkaranji UA	4.65	925	900	75.95	79.92	71.66	8.26	86.05	90.70	81.03	9.66
Shimoga (CMC)	4.24	991	960	78.89	81.45	76.30	5.15	87.78	90.80	84.75	6.05
Chandrapur (M CI)	4.31	953	914	80.67	84.12	77.05	7.07	89.42	93.45	85.21	8.23
Junagadh (M Corp.)	4.69	955	868	80.06	83.73	76.22	7.51	88.00	92.46	83.38	9.09
English Bazar UA	4.86	881	829	70.27	71.30	69.11	2.19	82.05	83.64	80.25	3.39
Purnia UA	5.16	906	950	61.46	65.95	56.52	9.43	72.59	77.57	67.05	10.52
Nizamabad (M Corp.)	4.67	1008	964	69.20	74.78	63.66	11.12	78.52	85.11	72.02	13.09
Hardwar UA	4.84	876	878	74.42	78.24	70.06	8.18	84.82	89.16	79.86	9.29
Darbhanga UA	5.24	901	913	67.93	72.93	62.39	10.54	79.27	85.01	72.88	12.13
Parbhani (M CI)	5.43	962	913	70.71	75.13	66.11	9.02	81.62	87.08	76.00	11.08
Hisar UA	4.99	844	833	75.12	80.05	69.29	10.76	84.65	90.27	78.01	12.27
Baharampur UA	4.42	955	959	80.76	83.18	78.22	4.96	87.78	90.40	85.04	5.35
Tumkur (CMC)	4.18	976	967	79.85	82.44	77.21	5.23	88.91	91.83	85.92	5.91
Karnal UA	4.77	892	807	74.66	78.10	70.80	7.30	84.26	88.68	79.37	9.31
Habra UA	4.07	978	959	83.11	85.87	80.29	5.58	90.34	93.41	87.20	6.21
Kharagpur UA	4.56	957	961	76.84	81.07	72.42	8.65	84.60	89.23	79.75	9.49
Karimnagar UA	4.16	984	939	75.54	80.66	70.33	10.34	84.06	89.99	78.05	11.94
Biharsharif (M Corp.)	6.11	915	927	63.84	68.59	58.66	9.92	75.30	80.80	69.28	11.53
Palakkad UA	4.22	1043	952	83.23	85.74	80.81	4.93	92.05	95.30	88.96	6.34
Aizawl (NT)	4.84	1025	983	86.29	86.18	86.40	-0.23	98.36	98.52	98.21	0.31
Sonipat UA	5.01	873	781	75.13	79.44	70.20	9.24	85.15	90.65	78.93	11.72
Dindigul UA	3.88	1008	934	79.91	83.63	76.22	7.41	88.47	92.97	84.05	8.92
Farrukhabad-cum-Fatehgarh UA	5.68	883	860	64.96	68.66	60.76	7.90	74.15	78.51	69.22	9.29
Thanjavur UA	3.92	1040	939	83.13	85.90	80.46	5.44	91.42	94.96	88.04	6.92
Santipur UA	4.13	960	959	75.01	78.71	71.15	7.55	82.14	86.20	77.92	8.28
Dewas (M Corp.)	5.04	929	908	74.28	79.85	68.29	11.56	84.64	91.13	77.69	13.44
Anand UA	4.74	934	878	80.24	83.51	76.75	6.76	89.76	93.74	85.53	8.21
Bathinda (M Corp.)	4.74	886	861	72.50	76.75	67.71	9.04	81.66	86.59	76.12	10.47
Jalna (M CI)	5.32	941	909	70.67	75.06	66.02	9.04	81.80	87.10	76.20	10.90

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Name of UA/ Cities	Avg. House-hold size (persons per household)	Sex Ratio	Child Sex Ratio	Literacy Rates			Gender gap in Literacy	Effective Literacy Rate			Gender gap in Effective literacy
				Persons	Male	Female		Persons	Male	Female	
Satna UA	5.11	894	884	74.91	79.53	69.74	9.79	84.80	90.10	78.89	11.21
Navsari UA	4.42	903	866	78.86	82.12	75.25	6.87	88.46	92.34	84.18	8.16
Maunath Bhanjan (NPP)	6.79	950	952	65.44	69.91	60.74	9.17	77.13	82.37	71.60	10.78
Ratlam UA	4.96	962	928	77.08	81.24	72.75	8.49	86.82	91.71	81.76	9.95
Sambalpur UA	4.43	946	899	76.09	80.57	71.35	9.22	85.30	90.59	79.73	10.86
Ranipet UA	4.29	1022	945	76.98	81.78	72.28	9.50	86.08	91.88	80.45	11.43
Hapur (NPP)	5.80	885	852	63.40	68.87	57.22	11.65	74.03	80.66	66.59	14.06
Khammam UA	3.81	1021	928	75.41	79.94	70.98	8.95	83.77	89.28	78.44	10.84
Arrah (M Corp.)	6.66	883	886	69.82	74.58	64.44	10.15	81.15	86.67	74.91	11.76
Etawah (NPP)	5.75	896	872	72.05	75.49	68.20	7.29	81.75	85.81	77.24	8.57
Faizabad UA	5.83	871	908	74.18	77.86	69.95	7.91	83.12	87.05	78.60	8.45
Wadhwani UA	4.74	920	874	75.53	80.88	69.71	11.17	84.50	90.75	77.74	13.01
Bharatpur UA	5.51	886	839	70.60	77.22	63.13	14.09	80.98	88.92	72.10	16.81
Ramagundam UA	4.00	967	897	68.34	74.75	61.72	13.03	74.31	81.54	66.88	14.66
Begusarai (M Corp.)	5.36	885	893	64.48	69.12	59.23	9.89	76.48	81.92	70.32	11.60
Morvi UA	4.95	920	871	72.50	77.53	67.03	10.51	82.71	88.78	76.16	12.62
Eluru UA	3.92	1026	952	76.40	79.86	73.03	6.83	83.94	88.07	79.94	8.13
Ganganagar UA	4.84	860	824	72.80	77.63	67.18	10.45	82.06	87.72	75.50	12.22
Dankuni UA	4.18	959	952	76.55	79.58	73.40	6.18	84.72	88.10	81.20	6.90
Gandhidham (M)	4.54	886	912	70.99	76.49	64.79	11.70	81.80	87.96	74.82	13.13
Mirzapur-cum-Vindhyaichal UA	6.15	870	877	65.98	71.16	60.03	11.12	75.88	81.78	69.09	12.70
Sikar UA	6.36	928	863	65.20	72.60	57.22	15.38	75.73	84.80	66.07	18.73
Alappuzha UA	4.20	1070	937	86.81	87.54	86.13	1.41	95.81	97.30	94.43	2.87
Katihar UA	5.12	893	931	67.47	72.03	62.37	9.66	78.77	83.81	73.08	10.72
Vizianagaram UA	3.95	1037	953	73.02	78.04	68.17	9.88	80.62	86.56	74.94	11.61
Dhulian UA	5.66	1007	989	47.46	51.99	42.95	9.04	58.99	64.77	53.27	11.50
Roorkee UA	5.39	837	827	74.33	78.96	68.79	10.17	84.44	89.77	78.08	11.69
Ottappalam UA	4.55	1086	965	83.69	84.86	82.61	2.25	94.23	96.29	92.36	3.93
Rewa (M Corp.)	5.20	900	847	77.02	81.52	72.03	9.49	86.31	91.67	80.40	11.27
Bulandshahar UA	5.55	913	846	66.48	71.67	60.79	10.87	76.90	83.38	69.89	13.48
Sivakasi UA	3.63	1008	971	74.26	79.77	68.80	10.97	83.01	89.36	76.73	12.63
Ranaghat UA	4.21	971	949	78.67	81.82	75.42	6.40	85.79	89.32	82.16	7.16
Karur UA	3.61	1006	924	79.22	83.89	74.58	9.30	87.70	93.29	82.20	11.10
Raichur (CMC)	4.99	989	936	67.93	74.20	61.59	12.61	77.65	85.15	70.13	15.02
Udhagamandalam UA	3.68	1026	990	81.99	86.36	77.72	8.65	89.74	94.69	84.93	9.76
Haldwani cum Kathgodam UA	4.89	912	889	73.89	76.53	70.99	5.54	84.29	87.45	80.83	6.62
Pali (M CI)	5.25	919	884	66.88	75.72	57.26	18.45	77.49	87.98	66.14	21.84

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				Persons	Male	Female		Persons	Male	Female	
Hosur UA	3.91	945	960	76.36	79.61	72.93	6.68	87.55	91.17	83.71	7.45
Kanhangad UA	4.57	1150	964	81.77	83.89	79.93	3.96	92.45	96.03	89.40	6.63
Silchar UA	4.50	984	943	81.21	83.39	78.99	4.40	90.26	92.90	87.59	5.31
Nadiad UA	4.76	942	865	78.17	81.89	74.21	7.68	86.99	91.57	82.18	9.38
Nagercoil (M)	3.75	1045	1000	86.44	87.73	85.20	2.53	94.99	96.63	93.43	3.20
Bharuch UA	4.61	941	904	79.81	82.46	76.99	5.47	88.69	91.83	85.36	6.47
Murwara (Katni) (M Corp.)	4.67	924	897	75.90	80.02	71.45	8.57	85.91	90.73	80.71	10.02
Kancheepuram UA	3.95	1002	958	78.10	82.47	73.75	8.72	86.65	91.72	81.62	10.10
Sambhal (NPP)	6.35	907	937	40.59	43.14	37.78	5.36	48.28	51.16	45.08	6.08
Singrauli (M Corp.)	4.93	885	900	64.99	72.46	56.55	15.90	75.27	83.81	65.59	18.21
Proddatur UA	4.21	1000	936	66.59	74.24	58.94	15.30	74.51	83.40	65.69	17.71
Porbandar UA	4.64	940	886	76.05	80.63	71.17	9.46	84.60	89.99	78.91	11.09
Bidar UA	5.16	938	920	75.05	79.32	70.50	8.82	85.81	90.81	80.49	10.32
Chapra UA	6.42	899	903	67.04	71.98	61.55	10.43	78.30	84.04	71.90	12.14
Munger (M Corp.)	5.48	883	904	68.68	72.90	63.91	8.99	80.14	84.90	74.72	10.18
Nandyal UA	4.48	998	914	67.93	74.02	61.82	12.20	76.29	83.59	69.05	14.54
Panchkula (M Cl)	4.33	892	859	76.66	79.64	73.32	6.31	85.96	89.49	82.02	7.47
Burhanpur (M Corp.)	5.53	949	924	69.73	73.31	65.96	7.35	80.82	85.15	76.28	8.87
Mahbubnagar UA	5.01	982	929	72.52	78.04	66.90	11.14	81.88	88.43	75.26	13.17
Ongole UA	3.96	991	927	74.82	79.69	69.91	9.78	82.86	88.57	77.15	11.42
Hospet (CMC)	4.68	1008	968	68.62	74.14	63.15	10.99	79.30	85.94	72.74	13.20
Ambala UA	4.66	843	833	79.66	82.76	75.99	6.78	88.99	92.51	84.81	7.69
Bhusawal UA	4.83	946	864	79.06	81.68	76.29	5.39	88.46	91.87	84.88	6.99
Deoghar (M Corp.)	5.52	881	873	74.33	79.11	68.91	10.20	85.68	91.24	79.37	11.87
Haldia (M)	4.56	916	960	78.86	83.30	74.02	9.28	88.54	93.26	83.35	9.91
Khandwa (M Corp.)	5.15	951	903	75.49	78.91	71.90	7.01	86.14	90.35	81.74	8.62
Puri (M)	4.88	927	922	79.93	82.94	76.67	6.27	88.03	91.38	84.43	6.95
Morena (M)	6.06	850	814	68.54	75.75	60.06	15.69	79.22	87.82	69.16	18.66
Raiganj UA	5.13	907	959	72.21	74.89	69.26	5.63	81.69	84.42	78.65	5.77
Amroha (NPP)	5.85	925	950	53.46	57.33	49.28	8.05	62.36	66.73	57.61	9.12
Bhind (M)	5.88	875	842	72.33	77.93	65.94	11.99	82.99	89.64	75.42	14.22
Hardoi UA	5.74	901	894	71.98	76.28	67.22	9.06	81.67	86.59	76.22	10.37
Bhiwani (M Cl)	4.98	885	810	73.17	78.28	67.38	10.89	83.09	89.40	76.05	13.35
Navi Mumbai Panvel Raigarh (CT)	4.16	820	897	76.85	80.26	72.68	7.58	89.10	92.46	84.94	7.52
Ambala (M Cl)	4.64	902	836	78.17	80.75	75.30	5.45	87.35	90.63	83.76	6.87
Kumarapalayam UA	3.54	978	956	68.21	75.03	61.24	13.79	74.98	82.58	67.24	15.33
Fatehpur (NPP)	5.56	908	868	67.28	71.62	62.51	9.11	76.48	81.65	70.82	10.83

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				Persons	Male	Female		Persons	Male	Female	
Kasaragod UA	5.14	1076	942	80.05	81.76	78.46	3.30	92.27	95.25	89.56	5.69
Rae Bareli (NPP)	5.44	915	902	72.68	76.67	68.32	8.35	81.23	85.75	76.29	9.47
Mahesana UA	4.80	897	760	80.42	83.74	76.72	7.02	89.64	94.18	84.67	9.51
Orai UA	5.62	881	842	72.49	77.73	66.53	11.20	81.77	87.92	74.82	13.10
Chhindwara UA	4.68	958	948	79.21	82.75	75.51	7.24	88.33	92.33	84.15	8.18
Bhuj UA	4.42	907	909	75.95	79.95	71.53	8.41	86.04	90.56	81.06	9.50
Sitapur UA	5.74	912	913	71.45	74.44	68.18	6.27	80.48	83.85	76.80	7.05
Bahraich (NPP)	6.11	907	904	64.20	66.47	61.71	4.76	73.75	76.36	70.87	5.50
Veraval UA	5.48	965	911	67.31	74.47	59.89	14.57	76.49	84.95	67.79	17.16
Phusro UA	5.31	914	901	69.35	76.14	61.92	14.22	79.14	86.98	70.59	16.39
Adoni UA	5.04	1013	961	58.03	65.18	50.96	14.21	65.86	74.24	57.64	16.60
Modinagar UA	5.37	879	794	74.87	79.68	69.39	10.29	85.35	91.45	78.51	12.94
Sirsa (M CI)	5.04	898	826	72.08	76.00	67.72	8.28	81.36	86.22	76.01	10.21
Krishnanagar UA	4.06	979	922	80.59	82.85	78.29	4.55	87.55	90.22	84.83	5.39
Karaikudi UA	3.90	1003	962	80.62	84.32	76.93	7.39	89.53	93.86	85.24	8.62
Guna (M)	5.26	915	896	69.25	75.31	62.62	12.69	80.07	87.21	72.28	14.93
Jaunpur (NPP)	6.88	925	912	71.00	75.19	66.46	8.73	81.22	86.10	75.96	10.15
Madanapalle UA	4.10	987	930	70.45	75.72	65.10	10.62	78.63	84.80	72.41	12.39
Panvel (M CI)	4.18	946	904	84.26	85.91	82.53	3.38	93.89	95.97	91.71	4.26
Shivpuri (M)	5.32	892	895	67.73	73.65	61.09	12.56	77.84	84.62	70.23	14.39
Neyveli UA	4.08	982	898	79.98	84.96	74.91	10.05	87.19	92.99	81.33	11.66
Baleshwar UA	4.52	958	954	76.71	80.19	73.08	7.11	85.84	89.76	81.76	8.00
Unnao (NPP)	5.34	910	875	72.52	75.55	69.18	6.38	81.71	85.33	77.75	7.58
S.A.S. Nagar UA	4.22	909	870	83.09	84.51	81.52	2.99	91.86	93.63	89.91	3.72
Chittoor UA	3.91	1007	910	76.85	81.22	72.50	8.71	84.89	90.21	79.67	10.53
Nabadwip UA	4.03	930	941	77.58	81.16	73.73	7.43	84.09	87.93	79.96	7.97
Cuddalore (M)	4.12	1026	962	78.92	82.79	75.15	7.64	87.71	92.34	83.22	9.12
Hassan UA	4.03	1009	959	80.88	83.12	78.65	4.47	89.88	92.64	87.17	5.47
Gadag-Betigeri (CMC)	4.66	1009	955	75.72	80.38	71.09	9.29	85.39	90.97	79.89	11.07
Shimla UA	3.68	815	892	86.11	87.56	84.33	3.24	93.58	94.83	92.04	2.78
Bahadurgarh (M CI)	4.89	862	797	74.48	79.01	69.22	9.79	85.26	90.92	78.76	12.16
Valsad UA	4.44	957	886	83.62	86.02	81.12	4.89	91.66	94.62	88.58	6.04
Machilipatnam (M)	3.68	1032	939	75.29	77.92	72.75	5.17	82.43	85.70	79.30	6.40
Medininpur (M)	4.53	992	985	81.02	84.20	77.81	6.38	88.99	92.52	85.44	7.07
Jalpaiguri UA	4.13	983	959	78.83	81.84	75.77	6.07	86.52	89.93	83.06	6.87
Hoshiarpur (M CI)	4.60	910	869	79.08	81.03	76.93	4.09	88.14	90.54	85.52	5.02
Jind (M CI)	5.12	878	832	72.81	78.79	65.99	12.81	82.50	89.57	74.49	15.08

Name of UA/ Cities	Avg. House-hold size (persons per household)	Sex Ratio	Child Sex Ratio	Literacy Rates			Gender gap in Literacy	Effective Literacy Rate			Gender gap in Effective literacy
				Persons	Male	Female		Persons	Male	Female	
Kumbakonam UA	3.94	1018	973	82.50	85.86	79.20	6.66	90.97	94.90	87.13	7.77
Udupi UA	4.27	1020	941	85.39	87.43	83.39	4.04	93.19	95.77	90.68	5.09
Tonk (M CI)	5.68	949	893	58.72	66.14	50.91	15.23	68.62	77.68	59.18	18.50
Lakhimpur UA	5.39	887	868	72.72	76.14	68.87	7.26	82.26	86.24	77.79	8.45
Tenali (M)	3.78	1026	952	75.55	79.17	72.03	7.14	82.75	87.02	78.61	8.41
Balurghat UA	4.03	996	978	84.49	86.79	82.19	4.60	90.94	93.47	88.39	5.08
Vapi (M)	4.13	739	862	77.45	81.15	72.43	8.72	89.00	92.34	84.36	7.98
Mancherial UA	4.08	952	900	67.93	74.49	61.03	13.46	74.38	81.78	66.65	15.13
Moga UA	4.86	887	859	71.56	74.24	68.53	5.72	80.10	83.26	76.55	6.71
Rajnandgaon (M Corp.)	4.63	991	956	76.75	81.61	71.84	9.77	86.83	92.55	81.08	11.46
Chirala UA	3.68	1030	967	69.67	75.75	63.76	11.99	77.03	84.05	70.27	13.78
Godhra UA	4.98	936	911	76.26	80.42	71.82	8.59	87.23	92.15	81.99	10.16
Robertson Pet UA	4.51	1018	985	82.09	85.23	79.00	6.23	91.08	94.73	87.50	7.24
Hathras UA	5.64	880	849	65.95	70.28	61.03	9.25	76.08	81.28	70.19	11.09
Pathankot UA	4.87	901	803	79.55	81.88	76.97	4.91	88.04	91.14	84.64	6.50
Banda UA	5.50	880	893	72.49	77.71	66.56	11.16	82.38	88.23	75.72	12.51
Anantnag UA	8.41	930	860	61.48	67.13	55.41	11.73	73.71	81.10	65.89	15.20
Budaun (NPP)	5.48	915	905	61.68	64.66	58.43	6.23	70.56	74.02	66.79	7.23
Batala UA	5.05	896	832	76.24	78.71	73.48	5.23	84.72	87.81	81.30	6.51
Saharsa (Nagar Parishad)	5.42	879	916	63.19	68.77	56.85	11.93	75.63	82.00	68.33	13.68
Pilibhit UA	5.26	896	892	62.46	66.64	57.80	8.84	70.71	75.47	65.41	10.06
Vidisha (M)	4.93	914	901	74.21	78.46	69.56	8.90	85.16	90.12	79.74	10.38
Bettiah (UA)	5.42	901	905	67.29	71.26	62.88	8.38	79.04	83.67	73.89	9.79
Thanesar (M CI)	4.90	847	843	76.26	79.79	72.11	7.68	85.09	89.04	80.42	8.62
Kishangarh (M CI)	5.46	935	891	67.76	74.89	60.14	14.76	78.97	87.61	69.79	17.82
Rudrapur UA	5.21	900	910	62.76	68.77	56.07	12.70	73.25	80.20	65.52	14.68
Nalgonda UA	4.19	996	934	76.08	81.46	70.68	10.79	85.09	91.46	78.74	12.71
Dibrugarh UA	4.56	935	941	80.92	83.44	78.22	5.22	89.19	91.94	86.25	5.69
Jorhat UA	4.22	934	951	81.32	83.54	78.94	4.60	90.01	92.39	87.47	4.92
Hazaribag UA	5.55	921	904	79.12	82.22	75.77	6.45	89.55	93.16	85.64	7.53
Mughalsarai UA	6.29	897	885	66.73	72.05	60.80	11.25	76.78	82.97	69.88	13.09
Hindupur (M)	4.40	986	980	66.70	71.62	61.72	9.90	75.23	80.80	69.58	11.22
Beawar UA	5.22	947	888	73.82	80.07	67.22	12.85	84.31	91.87	76.42	15.45
Bhadrawati (CMC)	4.09	1014	984	77.90	82.27	73.58	8.69	86.38	91.39	81.46	9.92
Hanumangarh (M CI)	5.03	894	850	67.67	73.55	61.09	12.46	76.88	83.83	69.16	14.68
Raigarh UA	4.59	952	909	75.89	81.08	70.44	10.64	86.76	92.99	80.27	12.72
Satara UA	4.39	962	895	82.94	85.20	80.58	4.62	91.84	94.71	88.88	5.83

**Non-Metropolitan Class I Cities of India**

Name of UA/ Cities	Avg. House-hold size (persons per household)	Sex Ratio	Child Sex Ratio	Literacy Rates			Gender gap in Literacy	Effective Literacy Rate			Gender gap in Effective literacy
				Persons	Male	Female		Persons	Male	Female	
Nagaon UA	4.50	969	962	78.34	80.91	75.69	5.22	87.34	90.24	84.35	5.90
Hajipur (Nagar Parishad)	6.15	892	884	65.93	70.73	60.55	10.19	76.80	82.45	70.47	11.98
Damoh UA	4.93	914	903	75.44	79.86	70.61	9.26	85.97	91.09	80.39	10.70
Barabanki UA	5.77	884	893	70.22	73.53	66.49	7.04	79.34	83.02	75.18	7.84
Chhatarpur UA	5.31	892	867	72.39	76.53	67.75	8.78	83.00	87.92	77.52	10.40
Sasaram (Nagar Parishad)	6.18	900	902	69.25	73.46	64.56	8.90	80.26	85.14	74.85	10.29
Srikakulam UA	3.98	1013	923	77.34	82.29	72.44	9.85	85.10	90.98	79.35	11.63
Bhimavaram UA	3.75	1029	970	75.77	78.71	72.92	5.79	83.21	86.69	79.85	6.83
Bid (M Ci)	5.07	941	854	77.19	80.54	73.63	6.91	89.34	93.92	84.56	9.37
Chitradurga UA	4.54	997	961	78.68	81.67	75.67	6.00	88.03	91.58	84.48	7.10
Abohar (M Ci)	5.08	887	838	69.95	74.40	64.94	9.46	78.94	84.25	73.00	11.25
Tiruvannamalai (M)	4.33	1006	958	78.38	82.80	73.99	8.81	87.75	92.98	82.59	10.39
Kaithal (M Ci)	5.08	887	824	69.66	75.29	63.31	11.98	79.24	86.06	71.63	14.43
Giridih UA	5.84	918	915	69.22	73.54	64.52	9.03	81.24	86.33	75.70	10.63
Rewari (M Ci)	4.98	888	778	76.43	81.00	71.27	9.73	86.54	92.48	79.97	12.50
Basirhat UA	4.28	978	951	78.09	80.94	75.19	5.75	85.98	89.23	82.66	6.57
Khurja UA	5.58	897	839	57.05	62.71	50.75	11.96	66.83	73.86	59.09	14.77
Mandsaur (M)	4.90	954	912	75.87	80.55	70.96	9.60	85.71	91.26	79.92	11.34
Palanpur UA	4.88	911	849	75.27	81.31	68.65	12.67	85.20	92.44	77.32	15.13
Anklesvar UA	4.34	871	842	79.76	82.42	76.71	5.72	89.94	93.13	86.30	6.83
Adilabad UA	4.52	970	932	70.27	76.48	63.86	12.63	78.99	86.19	71.61	14.58
Gonda UA	5.96	899	907	69.60	73.40	65.38	8.02	79.18	83.45	74.43	9.03
Kolar (CMC)	4.54	981	985	74.36	77.28	71.38	5.90	84.80	88.10	81.42	6.68
Yavatmal UA	4.40	985	892	83.54	85.62	81.42	4.19	92.42	95.22	89.61	5.61
Bankura (M)	4.61	967	948	78.51	83.30	73.55	9.75	86.12	91.46	80.61	10.86
Mandya (CMC)	4.18	1000	942	76.67	80.05	73.29	6.76	85.32	89.39	81.29	8.10
Dehri (Nagar Parishad)	5.91	896	923	69.95	75.58	63.66	11.92	81.20	87.54	74.08	13.46
Mainpuri UA	5.57	916	871	73.14	76.32	69.66	6.66	83.79	87.74	79.51	8.23
Kamptee UA	5.21	935	951	78.65	82.15	74.90	7.25	88.53	92.38	84.41	7.97
Malerkotla (M Ci)	5.37	897	952	60.50	64.57	55.97	8.61	69.10	73.45	64.21	9.25
Pollachi UA	3.61	1011	951	80.44	84.40	76.51	7.89	88.06	92.67	83.52	9.15
Siwan (Nagar Parishad)	6.36	909	896	68.83	73.56	63.62	9.94	79.61	85.17	73.50	11.67
Chakdaha UA	4.09	981	975	83.43	86.10	80.71	5.38	90.41	93.32	87.44	5.88
Patan UA	4.76	913	855	77.44	82.33	72.08	10.25	86.29	92.08	80.00	12.08
Khargone UA	5.09	942	904	71.47	76.31	66.34	9.97	82.02	87.83	75.89	11.93
Lalitpur (NPP)	5.46	917	918	71.88	77.75	65.48	12.28	82.39	89.12	75.06	14.06
Dhaulpur UA	5.90	866	830	65.09	71.48	57.73	13.75	75.73	83.43	66.91	16.51

Name of UA/ Cities	Avg. House-hold size (persons per household)	Sex Ratio	Child Sex Ratio	Literacy Rates			Gender gap in Literacy	Effective Literacy Rate			Gender gap in Effective literacy
				Persons	Male	Female		Persons	Male	Female	
Gondiya (M CI)	4.69	997	939	84.08	86.64	81.52	5.12	93.30	96.46	90.16	6.30
Ramgarh UA	5.29	868	888	71.51	76.95	65.25	11.70	82.35	88.46	75.29	13.18
Palwal UA	5.56	885	814	70.68	76.29	64.33	11.95	81.39	88.38	73.59	14.78
Etah UA	5.84	895	868	73.20	77.22	68.70	8.52	83.96	88.77	78.62	10.15
Dohad UA	5.37	962	919	72.00	77.12	66.69	10.43	83.57	89.83	77.12	12.71
Rajapalayam (M)	3.45	1014	958	77.87	82.93	72.89	10.05	85.48	91.29	79.78	11.50
Darjiling UA	5.34	1009	948	86.88	89.57	84.21	5.36	92.78	95.86	89.74	6.12
Botad (M)	5.17	926	875	71.17	76.84	65.04	11.80	81.99	88.89	74.60	14.29
Gangapur City UA	5.63	897	855	68.27	77.12	58.42	18.70	79.20	89.79	67.49	22.30
Deoria (NPP)	6.45	919	915	76.89	81.12	72.29	8.83	86.80	91.61	81.58	10.03
Bhadrak UA	5.23	949	945	70.31	74.38	66.01	8.37	79.94	84.59	75.04	9.55
Neemuch UA	5.01	894	918	74.54	79.56	68.91	10.65	84.58	90.13	78.35	11.78
Khanna (M CI)	4.89	890	817	74.44	76.94	71.64	5.30	83.55	86.78	79.96	6.82
Changanassery UA	4.04	1071	959	88.76	88.83	88.69	0.14	97.56	98.19	96.98	1.21
Alipurduar UA	4.14	967	947	81.32	83.99	78.56	5.43	88.94	91.95	85.83	6.12
Puruliya UA	5.10	940	936	72.72	78.59	66.49	12.10	81.30	87.88	74.31	13.57
Tinsukia UA	4.48	875	910	80.17	82.81	77.15	5.66	89.03	91.78	85.87	5.91
Guntakal (M)	4.39	1009	940	67.11	74.36	59.94	14.42	74.87	83.29	66.59	16.70
Pithampur (M)	4.05	796	892	67.50	74.33	58.92	15.41	80.92	88.23	71.53	16.70
Motihari (Nagar Parishad)	5.68	859	837	73.56	76.20	70.48	5.72	84.91	88.13	81.18	6.95
Jagdalpur (M Corp.)	4.45	961	925	75.31	80.37	70.04	10.34	84.91	90.84	78.77	12.07
Gudiyatham UA	4.25	1020	965	75.59	80.65	70.62	10.03	84.25	90.19	78.47	11.72
Dimapur (MC)	4.52	910	951	75.38	77.38	73.18	4.20	86.03	88.05	83.79	4.26
Jangipur UA	5.11	959	957	64.51	68.04	60.82	7.22	74.83	78.95	70.54	8.40
Dharmavaram (M)	4.05	958	863	63.64	70.77	56.20	14.57	71.07	79.50	62.37	17.13
Kashipur (NPP)	5.31	912	862	72.40	76.00	68.44	7.55	82.45	86.88	77.63	9.25
Sawai Madhopur (M)	5.30	922	880	69.20	78.20	59.43	18.78	79.44	90.08	67.98	22.09
Ambikapur UA	5.03	929	882	77.22	81.10	73.04	8.05	87.83	92.56	82.77	9.79
Ghazipur UA	6.19	905	870	73.26	77.71	68.33	9.38	83.73	89.07	77.87	11.20
Medninagar UA	5.60	891	888	76.73	80.78	72.18	8.60	87.29	91.92	82.10	9.82
Churu UA	6.20	945	927	63.90	73.37	53.88	19.48	74.24	85.38	62.50	22.87
Kothagudem UA	3.94	1038	959	73.49	79.44	67.75	11.69	80.77	87.67	74.18	13.49
Chirkunda UA	5.20	906	901	67.02	73.01	60.41	12.60	76.80	83.70	69.19	14.51
Nawada UA	6.46	902	910	67.68	71.51	63.44	8.06	79.34	83.76	74.43	9.33
Barshi (M CI)	4.80	953	847	76.08	80.69	71.24	9.45	85.77	91.64	79.71	11.93
Jhunjhunun (M CI)	5.93	925	866	63.20	71.39	54.35	17.05	73.58	83.55	62.92	20.62
Chikmagalur (CMC)	4.15	1017	960	81.38	83.68	79.13	4.55	90.25	93.09	87.47	5.62
Jetpur Navagadh (M)	4.94	903	844	73.47	77.71	68.77	8.94	82.12	87.18	76.55	10.64

**Non-Metropolitan Class I Cities of India**

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				Persons	Male	Female		Persons	Male	Female	
Gudivada (M)	3.83	1001	953	74.38	77.75	71.00	6.75	81.64	85.54	77.75	7.80
Baran (M)	5.07	932	912	69.92	77.49	61.79	15.69	80.25	89.07	70.81	18.27
Hoshangabad (M)	4.77	912	884	77.22	81.31	72.73	8.58	87.01	91.79	81.79	10.00
Amreli UA	5.04	969	850	79.24	82.06	76.33	5.72	87.69	91.44	83.88	7.56
Phagwara UA	4.71	901	898	77.23	80.19	73.95	6.24	86.24	89.57	82.56	7.01
Pudukkottai (M)	4.08	1003	951	82.22	85.73	78.72	7.01	91.35	95.53	87.21	8.32
Narasaraopet UA	4.17	977	943	71.93	77.78	65.93	11.85	79.46	86.08	72.70	13.39
Vaniyambadi UA	4.64	1023	955	73.76	77.24	70.37	6.87	84.44	88.87	80.16	8.71
Baripada UA	4.43	932	906	78.87	82.60	74.87	7.73	87.26	91.52	82.71	8.81
Muktsar (M CI)	4.94	891	829	67.33	71.43	62.73	8.70	76.49	81.53	70.90	10.63
Barnala (M CI)	4.75	862	818	69.46	72.34	66.12	6.22	78.42	81.92	74.37	7.55
Chittaurgarh (M)	4.71	938	891	73.75	79.67	67.44	12.24	84.06	91.13	76.58	14.55
Makrana UA	7.26	940	927	53.10	61.57	44.08	17.49	64.24	74.60	53.26	21.34
Azamgarh UA	6.81	919	850	74.70	78.46	70.61	7.85	84.94	89.67	79.85	9.83
Sultanpur UA	6.02	910	875	76.81	80.50	72.75	7.75	86.35	90.71	81.58	9.13
Bijnor UA	5.25	905	873	66.89	69.90	63.57	6.33	77.01	80.68	72.97	7.71
Chalakudy UA	3.94	1081	946	87.62	88.13	87.15	0.99	96.46	97.71	95.32	2.39
Panaji UA	4.19	935	925	82.40	84.66	79.99	4.67	90.98	93.52	88.27	5.26
Basti (NPP)	6.41	908	908	73.60	78.27	68.46	9.81	83.30	88.58	77.48	11.10
Gangawati UA	4.93	1003	963	65.35	72.16	58.56	13.60	75.17	83.26	67.16	16.10
Kothamangalam UA	4.12	1018	943	85.25	86.45	84.06	2.39	94.92	96.69	93.20	3.49
Ambur (M)	4.58	1033	971	76.08	79.54	72.74	6.81	86.02	90.30	81.91	8.39
Itarsi UA	4.78	926	938	79.51	83.48	75.22	8.27	88.90	93.28	84.17	9.11
Chandausi (NPP)	5.52	898	869	61.91	65.28	58.15	7.13	70.96	75.01	66.48	8.53
Siddipet UA	4.38	1010	953	70.35	77.96	62.82	15.14	78.48	87.26	69.84	17.42
Bagaha (Nagar Parishad)	5.37	889	950	49.19	56.47	40.99	15.48	59.84	68.25	50.26	17.99
Achalpur (M CI)	5.16	933	918	81.51	83.77	79.09	4.67	91.48	94.10	88.68	5.42
Gondal (M)	4.96	924	838	75.22	78.65	71.51	7.14	84.26	88.60	79.62	8.98
Bagalkot (CMC)	4.97	985	914	75.24	80.42	69.99	10.42	85.40	91.73	79.04	12.69
Osmanabad (M CI)	5.11	934	871	77.80	81.21	74.15	7.06	88.62	92.93	84.04	8.89
Ballia UA	6.66	886	855	74.17	78.12	69.72	8.39	83.47	88.09	78.28	9.82
Akbarpur (NPP)	6.29	944	940	64.65	70.88	58.05	12.82	74.49	81.69	66.87	14.82
Deesa (M)	5.14	895	832	69.40	76.42	61.55	14.88	80.03	88.60	70.56	18.04
Nandurbar (M CI)	5.31	934	836	77.66	80.76	74.34	6.42	88.09	92.27	83.69	8.58
Buxar UA	6.21	899	900	71.45	76.17	66.21	9.97	83.08	88.56	76.99	11.57
Nagaur UA	5.76	945	888	61.23	69.01	53.01	15.99	70.73	80.08	60.93	19.15
Firozpur (M CI)	4.95	887	834	70.74	73.29	67.87	5.42	79.12	82.26	75.62	6.64
Mubarakpur UA	7.87	962	970	57.23	60.54	53.78	6.77	67.79	71.67	63.75	7.92

Name of UA/ Cities	Avg. Household size (persons per household)	Sex Ratio	Child Sex Ratio	Literacy Rates			Gender gap in Literacy	Effective Literacy Rate			Gender gap in Effective literacy
				Persons	Male	Female		Persons	Male	Female	
Sehore UA	5.37	937	894	74.17	78.28	69.78	8.50	84.31	89.26	79.06	10.20
Bongaon (M)	4.13	966	943	82.40	85.37	79.32	6.05	89.70	93.03	86.26	6.77
Tadpatri (M)	4.24	1003	950	63.56	71.75	55.38	16.37	71.39	80.87	62.00	18.87
Port Blair (M CI)	3.99	871	938	81.34	84.25	77.99	6.26	90.28	93.16	86.94	6.21
Shikohabad (NPP)	5.77	891	817	69.94	73.68	65.73	7.95	80.03	84.82	74.72	10.10
Shamli (NPP)	5.62	876	794	69.81	74.41	64.56	9.85	80.32	86.21	73.70	12.50
Koch Bihar UA	4.19	993	956	83.50	85.87	81.11	4.77	90.84	93.58	88.09	5.49
Suryapet UA	4.20	1024	941	74.92	80.24	69.72	10.52	83.03	89.34	76.92	12.42
Margao UA	4.13	953	953	81.88	84.22	79.43	4.79	91.10	93.70	88.37	5.33
Wardha (M CI)	4.40	982	902	84.90	87.25	82.51	4.73	93.77	96.78	90.73	6.06
Ranibennur (CMC)	4.87	969	925	76.12	79.73	72.40	7.33	85.97	90.30	81.52	8.78
Sitamarhi UA	5.30	871	872	65.52	69.74	60.67	9.07	77.03	81.98	71.33	10.65
Kishanganj (Nagar Parishad)	5.11	918	955	61.74	66.10	56.99	9.11	73.46	78.37	68.08	10.29
Hindaun (M)	5.76	889	861	64.10	73.20	53.87	19.34	75.31	86.23	63.10	23.13
Jamalpur (Nagar Parishad)	5.18	880	876	75.96	80.22	71.13	9.09	86.46	91.34	80.92	10.41
Bhiwadi (M)	4.29	757	860	66.83	73.78	57.66	16.12	79.84	87.20	69.87	17.33
Bundi UA	5.10	926	868	71.39	77.82	64.44	13.38	81.17	88.86	72.94	15.92
Miryalaguda UA	3.91	996	940	72.92	79.02	66.78	12.24	81.48	88.60	74.37	14.23
Tadepalligudem UA	3.66	1022	942	74.96	77.70	72.29	5.41	82.69	86.08	79.41	6.66
Jagtial UA	4.16	1005	948	69.43	76.60	62.29	14.31	77.53	85.84	69.32	16.52
Baraut (NPP)	5.79	886	842	66.20	71.80	59.87	11.93	76.65	83.46	69.03	14.43
Udgir (M CI)	5.74	917	905	73.15	77.88	68.00	9.88	84.25	89.78	78.24	11.54
Betul (M)	4.61	956	912	79.62	82.65	76.44	6.20	89.28	92.94	85.47	7.47
Jehanabad (Nagar Parishad)	6.14	886	888	67.00	72.12	61.22	10.90	78.50	84.49	71.74	12.74
Nagapattinam (M)	4.17	1026	952	78.74	82.44	75.14	7.30	89.02	93.67	84.54	9.13
Tezpur UA	4.26	959	954	81.52	83.69	79.25	4.44	90.17	92.60	87.64	4.96
Rishikesh UA	4.70	875	836	76.29	80.74	71.21	9.53	86.22	91.50	80.22	11.28
Seoni (M)	4.56	955	903	80.96	84.50	77.26	7.24	90.46	94.71	86.03	8.68
Aurangabad (Nagar Parishad)	6.48	910	901	73.57	77.47	69.28	8.19	86.03	90.65	80.95	9.71
Greater Noida (CT)	4.91	837	818	73.91	78.18	68.82	9.37	86.47	91.63	80.33	11.30
Hinganghat (M CI)	4.35	936	895	84.07	86.98	80.96	6.02	93.25	96.70	89.58	7.12
Dhamtari UA	4.59	1001	956	75.53	81.34	69.73	11.61	85.31	92.15	78.52	13.62
Sujangarh (M)	6.34	956	906	62.43	71.28	53.17	18.11	73.33	84.11	62.16	21.96
Chilakaluripet (M)	4.10	1020	918	64.31	71.40	57.36	14.05	71.54	79.90	63.43	16.48
Mormugao UA	4.40	892	883	80.88	84.08	77.30	6.78	90.37	94.00	86.32	7.68
Kasganj (NPP)	5.66	891	836	67.15	71.38	62.39	9.00	77.36	82.63	71.51	11.12

**Non-Metropolitan Class I Cities of India**

Name of UA/ Cities	Avg. House-hold size (persons per household)	Sex Ratio	Child Sex Ratio	Literacy Rates			Gender gap in Literacy	Effective Literacy Rate			Gender gap in Effective literacy
				Persons	Male	Female		Persons	Male	Female	
Banswara UA	4.59	958	862	75.21	79.50	70.73	8.77	85.70	91.24	80.00	11.24
Gangtok (M Corp.)	4.22	912	932	81.08	84.29	77.55	6.74	89.33	92.77	85.54	7.23
Datia (M)	5.21	900	877	70.62	76.41	64.18	12.23	80.56	87.33	73.08	14.25
Nagda (M)	4.96	947	896	71.44	78.00	64.52	13.48	80.71	88.43	72.62	15.81
<b>All (Non-metropolitan Class I)</b>	<b>4.72</b>	<b>937</b>	<b>905</b>	<b>74.5</b>	<b>78.34</b>	<b>70.47</b>	<b>7.87</b>	<b>83.7</b>	<b>88.4</b>	<b>79.1</b>	<b>9.6</b>
<b>Urban India</b>	<b>4.66</b>	<b>929</b>	<b>905</b>	<b>74.47</b>	<b>78.47</b>	<b>70.17</b>	<b>8.30</b>	<b>84.1</b>	<b>88.8</b>	<b>78.8</b>	<b>9.7</b>

Source: Calculation based on Primary Census Abstract, Census of India data, 2011

**Table A15: Selected socio-demographic variables across non-metropolitan class I UAs/cities, 2011**

Name of UA/City	Number of Households	Population			Child Population (0-6)			Literates		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
Mysore UA	233316	990900	497138	493762	94497	48329	46168	784796	406450	378346
Bareilly UA	181279	985752	521980	463772	117456	61906	55550	599449	339336	260113
Chandigarh UA	220520	970602	531051	439551	106633	56869	49764	746821	428134	318687
Tiruppur UA	268714	963173	489200	473973	109966	56136	53830	735414	394740	340674
Guwahati UA	230769	962334	498450	463884	90636	46749	43887	797613	425837	371776
Solapur (M Corp.)	188503	951558	481064	470494	109360	57001	52359	697327	380064	317263
Hubli-Dharwad (M Corp.)	200418	943788	474518	469270	106031	54278	51753	727103	382913	344190
Salem UA	238368	917414	462278	455136	88457	45387	43070	691057	368720	322337
Aligarh UA	153910	911223	481207	430016	125010	66360	58650	540064	306284	233780
Gurgaon UA	211209	902112	488251	413861	115403	62472	52931	687382	387068	300314
Moradabad (M Corp.)	161329	887871	464580	423291	116149	60803	55346	530584	291605	238979
Bhubaneswar UA	206014	885363	468043	417320	86401	45327	41074	732886	399804	333082
Jalandhar UA	187306	874412	463636	410776	90641	48556	42085	675336	368523	306813
Warangal UA	183710	753438	377943	375495	72147	37104	35043	556707	303860	252847
Bhiwandi UA	144787	735681	431704	303977	95128	48969	46159	508800	313580	195220
Dehradun UA	153785	706124	372362	333762	74584	40013	34571	561913	307232	254681
Siliguri UA	158842	705579	362523	343056	77475	39982	37493	516056	278867	237189
Saharanpur (M Corp.)	129856	705478	371740	333738	92902	49147	43755	467519	259262	208257
Gorakhpur UA	116167	694889	365405	329484	72663	38491	34172	519818	289102	230716
Guntur UA	169007	670073	331435	338638	66124	33923	32201	483261	254018	229243
Cuttack UA	134315	663188	343938	319250	63284	33321	29963	544798	290799	253999
Jammu UA	133250	657314	352038	305276	62488	34180	28308	529625	294586	235039
Puducherry UA	162016	657209	323489	333720	66835	33792	33043	522868	270672	252196
Amravati (M Corp.)	136796	647057	329992	317065	65355	34017	31338	535594	278897	256697
Bikaner (M Corp.)	115380	644406	338442	305964	84135	44176	39959	444264	254770	189494
Noida (CT)	153474	637272	349397	287875	85699	45967	39732	477272	276355	200917
Mangalore UA	139430	623841	309380	314461	57623	29638	27985	528860	268631	260229
Belgaum UA	138484	610350	308905	301445	66719	34551	32168	485207	256410	228797
Bhavnagar UA	126087	605882	315429	290453	67068	36367	30701	457252	251906	205346
Firozabad (NPP)	99833	604214	319415	284799	88163	46491	41672	342252	197978	144274
Jamnagar UA	125538	600943	313214	287729	63953	34278	29675	441320	242978	198342
Durgapur UA	134344	580990	301607	279383	57425	29656	27769	449791	246752	203039
Malegaon UA	98083	576642	293402	283240	93107	47935	45172	421070	220775	200295
Bokaro Steel City UA	109372	564319	298480	265839	70311	37232	33079	411991	236334	175657
Kolhapur UA	126759	561837	286938	274899	53552	29014	24538	460702	242317	218385
Nellore UA	133022	558548	284154	274394	51416	26560	24856	420228	225154	195074
Raurkela UA	125126	552239	289925	262314	59635	31442	28193	423179	234132	189047
Ajmer UA	110971	551101	283072	268029	62195	32996	29199	422256	230111	192145

**Non-Metropolitan Class I Cities of India**

Name of UA/City	Number of Households	Population			Child Population (0-6)			Literates		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
Nanded Waghala (M Corp.)	102997	550439	285433	265006	71133	37787	33346	411866	224327	187539
Jhansi UA	100040	547638	289698	257940	60396	32467	27929	407608	230039	177569
Gulbarga UA	102830	543147	276552	266595	69666	36096	33570	389182	211138	178044
Erode UA	146123	521891	261630	260261	50329	25706	24623	400509	213094	187415
Ujjain (M Corp.)	102401	515215	264871	250344	58972	30573	28399	385193	210075	175118
Sangli UA	112432	513961	259320	254641	55081	28976	26105	394316	207456	186860
Tirunelveli UA	126900	497826	245768	252058	49143	25146	23997	405021	208842	196179
Muzaffarnagar UA	87272	495543	261130	234413	66470	35962	30508	332275	186629	145646
Vellore UA	112486	484690	241201	243489	48547	24692	23855	379849	199247	180602
Kurnool UA	106126	484327	241607	242720	55045	28499	26546	327697	175829	151868
Rajahmundry UA	127568	476873	235274	241599	46106	23334	22772	354233	182438	171795
Gaya UA	73239	475987	251057	224930	63422	33085	30337	336083	188308	147775
Udaipur UA	99798	474531	246118	228413	50683	27144	23539	379426	206701	172725
Tirupati UA	113882	461900	232359	229541	44563	23172	21391	352682	187825	164857
Jalgaon (M Corp.)	99361	460228	240590	219638	53086	29304	23782	355368	192090	163278
Mathura UA	79559	456706	244359	212347	59582	32197	27385	299807	172895	126912
Cherthala UA	111693	455722	222625	233097	41120	21118	20002	396663	196960	199703
Bilaspur UA	96601	453946	233702	220244	54266	28432	25834	346169	188733	157436
Patiala UA	93805	446246	236198	210048	43998	23625	20373	345992	189236	156756
Panipat UA	91391	444524	237702	206822	59335	32010	27325	309583	176620	132963
Kakinada UA	117358	443028	217459	225569	42776	21621	21155	324078	165631	158447
Davanagere (M Corp.)	94458	434971	219776	215195	47456	24290	23166	329003	174019	154984
Kayamkulam UA	111956	427967	198432	229535	37189	19081	18108	373164	174320	198844
Akola (M Corp.)	86016	425817	217393	208424	47319	24847	22472	347893	182340	165553
Bhagalpur UA	72090	412209	219092	193117	56939	29752	27187	280185	157407	122778
Thoothukkudi UA	105077	411628	205958	205670	45569	23131	22438	335200	172670	162530
Bellary (M Corp.)	86493	410445	206149	204296	52413	26717	25696	280610	152287	128323
Agartala (M CI)	100650	400004	200132	199872	35034	17962	17072	344711	175170	169541
Muzaffarpur UA	73858	396590	210025	186565	50142	26469	23673	287169	158433	128736
Yamunanagar UA	80739	383353	205298	178055	42500	23318	19182	290363	161969	128394
Latur (M CI)	74557	382940	197737	185203	47811	25521	22290	282237	153207	129030
Imphal UA	82083	381816	185965	195851	41891	21389	20502	306341	156234	150107
Ahmadnagar UA	81568	379845	195467	184378	41652	22095	19557	304299	161914	142385
Dhule (M Corp.)	72076	375559	193446	182113	44836	23769	21067	290569	154810	135759
Rohtak (M CI)	75528	374292	198237	176055	42242	23280	18962	284569	158137	126432
Sagar UA	71567	370208	194787	175421	44397	23000	21397	289987	160422	129565
Korba UA	82157	365253	189772	175481	46604	24052	22552	265936	150029	115907
Bhilwara (M CI)	74184	359483	187081	172402	46812	24650	22162	257030	145483	111547
Kottayam UA	89686	357302	174182	183120	29835	15098	14737	319816	156475	163341
Brahmapur (M Corp.)	74720	356598	185754	170844	32174	16848	15326	289590	156787	132803
Shillong UA	74809	354759	176725	178034	41856	21660	20196	285901	144673	141228

Name of UA/City	Number of Households	Population			Child Population (0-6)			Literates		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
Rampur UA	63071	349258	182206	167052	43430	22569	20861	178053	97503	80550
Shahjahanpur UA	61349	347852	182946	164906	41087	21765	19322	208949	116819	92130
Barddhaman UA	79205	346639	176391	170248	27705	14207	13498	280160	148305	131855
Kadapa UA	77709	344893	173314	171579	39312	20512	18800	240283	130716	109567
Alwar UA	66386	341422	180468	160954	39503	21449	18054	257501	146978	110523
Anantapur UA	82046	340613	171568	169045	33918	17871	16047	242240	131842	110398
Bijapur (CMC)	65543	327427	165177	162250	42207	21962	20245	237343	127277	110066
Ichalkaranji UA	69940	325499	169110	156389	38202	20102	18100	247207	135146	112061
Shimoga (CMC)	76009	322650	162018	160632	32691	16681	16010	254531	131963	122568
Chandrapur (M CI)	74276	320379	164085	156294	31345	16373	14972	258463	138036	120427
Junagadh (M Corp.)	68111	319462	163413	156049	28840	15440	13400	255759	136821	118938
English Bazar UA	64560	313681	166756	146925	45011	24603	20408	220433	118898	101535
Purnia UA	60643	312669	164031	148638	47935	24580	23355	192181	108176	84005
Nizamabad (M Corp.)	66617	311152	154929	156223	36947	18809	18138	215306	115852	99454
Hardwar UA	64186	310796	165703	145093	38091	20285	17806	231301	129648	101653
Darbhanga UA	58834	308011	162003	146008	44041	23026	21015	209243	118149	91094
Parbhani (M CI)	56566	307170	156520	150650	41079	21473	19606	217189	117597	99592
Hisar UA	61492	307024	166494	140530	34558	18856	15702	230648	133275	97373
Baharampur UA	68845	304487	155768	148719	24364	12434	11930	245901	129570	116331
Tumkur (CMC)	72300	302143	152925	149218	30777	15644	15133	241270	126065	115205
Karnal UA	63280	302140	159653	142487	34430	19050	15380	225567	124685	100882
Habra UA	73657	299782	151586	148196	23990	12243	11747	249147	130160	118987
Kharagpur UA	65665	299683	153143	146540	27465	14008	13457	230285	124156	106129
Karimnagar UA	71495	297447	149937	147510	30144	15543	14601	224688	120946	103742
Biharsharif (M Corp.)	48641	297268	155216	142052	45236	23469	21767	189785	106456	83329
Palakkad UA	69637	293533	143676	149857	28132	14409	13723	244299	123193	121106
Aizawl (NT)	60635	293416	144913	148503	36012	18159	17853	253192	124882	128310
Sonipat UA	58457	293025	156463	136562	34456	19347	15109	220161	124295	95866
Dindigul UA	75442	292512	145703	146809	28306	14635	13671	233755	121855	111900
Farrukhabad-cum-Fatehgarh UA	51336	291374	154776	136598	36107	19416	16691	189271	106270	83001
Thanjavur UA	74208	291067	142671	148396	26379	13607	12772	241965	122559	119406
Santipur UA	70379	290345	148123	142222	25216	12869	12347	217780	116583	101197
Dewas (M Corp.)	57397	289550	150081	139469	35437	18570	16867	215088	119843	95245
Anand UA	60793	288095	148990	139105	30535	16258	14277	231178	124418	106760
Bathinda (M Corp.)	60301	285788	151524	134264	32057	17222	14835	207197	116290	90907
Jalna (M CI)	53730	285577	147092	138485	38834	20338	18496	201829	110403	91426
Satna UA	55379	282977	149415	133562	33025	17533	15492	211970	118828	93142
Navsari UA	63937	282791	148605	134186	30689	16447	14242	223010	122037	100973
Maunath Bhanjan (NPP)	41078	278745	142967	135778	42216	21630	20586	182423	99949	82474
Ratlam UA	55229	273998	139665	134333	30755	15952	14803	211190	113462	97728

**Non-Metropolitan Class I Cities of India**

Name of UA/City	Number of Households	Population			Child Population (0-6)			Literates		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
Sambalpur UA	60173	266271	136827	129444	28740	15137	13603	202606	110242	92364
Ranipet UA	61602	264330	130753	133577	27949	14373	13576	203475	106931	96544
Hapur (NPP)	45356	262983	139525	123458	37755	20386	17369	166740	96092	70648
Khammam UA	68753	262255	129753	132502	26172	13574	12598	197777	103722	94055
Arrah (M Corp.)	39274	261430	138804	122626	36499	19357	17142	182540	103524	79016
Etawah (NPP)	44659	256838	135439	121399	30497	16291	14206	185041	102242	82799
Faizabad UA	44023	256624	137138	119486	27611	14469	13142	190362	106779	83583
Wadhwani UA	53529	253606	132114	121492	26938	14378	12560	191540	106851	84689
Bharatpur UA	45914	252838	134040	118798	32412	17629	14783	178503	103507	74996
Ramagundam UA	63124	252308	128239	124069	20265	10681	9584	172431	95858	76573
Begusarai (M Corp.)	47030	252008	133722	118286	39556	20895	18661	162484	92426	70058
Morvi UA	50870	251859	131188	120671	31088	16617	14471	182596	101716	80880
Eluru UA	63941	250834	123785	127049	22538	11547	10991	191630	98849	92781
Ganganagar UA	51688	249914	134395	115519	28187	15454	12733	181939	104335	77604
Dankuni UA	59524	249015	127099	121916	24006	12296	11710	190629	101141	89488
Gandhidham (M)	54565	247992	131484	116508	32757	17135	15622	176060	100576	75484
Mirzapur-cum-Vindhyaichal UA	40173	246920	132055	114865	32210	17159	15051	162924	93966	68958
Sikar UA	38422	244497	126837	117660	34009	18252	15757	159407	92080	67327
Alappuzha UA	57415	240991	116439	124552	22631	11683	10948	209201	101927	107274
Katihar UA	47059	240838	127240	113598	34533	17882	16651	162501	91648	70853
Vizianagaram UA	60761	239909	117795	122114	22622	11582	11040	175174	91933	83241
Dhulian UA	42253	239019	119096	119923	46717	23493	23224	113430	61922	51508
Roorkee UA	44208	238422	129802	108620	28549	15626	12923	177211	102494	74717
Ottappalam UA	52335	237970	114079	123891	26628	13548	13080	199148	96802	102346
Rewa (M Corp.)	45275	235654	124012	111642	25356	13731	11625	181504	101092	80412
Bulandshahar UA	42301	234945	122838	112107	31851	17256	14595	156188	88033	68155
Sivakasi UA	64632	234704	116887	117817	24717	12542	12175	174301	93243	81058
Ranaghat UA	55676	234499	118970	115529	19472	9992	9480	184472	97342	87130
Karur UA	64801	234191	116737	117454	22650	11773	10877	185528	97926	87602
Raichur (CMC)	46866	234073	117657	116416	29303	15133	14170	159008	87302	71706
Udhagamandalam UA	63506	233426	115218	118208	20168	10133	10035	191377	99507	91870
Haldwani cum Kathgodam UA	47446	232095	121409	110686	28630	15160	13470	171495	92914	78581
Pali (M Ci)	43810	230075	119924	110151	31507	16721	14786	153880	90803	63077
Hosur UA	58712	229528	117994	111534	29320	14958	14362	175278	93934	81344
Kanhagad UA	50134	229168	106569	122599	26464	13476	12988	187394	89401	97993
Silchar UA	50885	229136	115497	113639	22976	11822	11154	186072	96310	89762
Nadiad UA	47307	225071	115903	109168	22836	12245	10591	175930	94915	81015
Nagercoil (M)	59997	224849	109938	114911	20241	10119	10122	194361	96454	97907
Bharuch UA	48546	223647	115251	108396	22384	11756	10628	178497	95040	83457
Murwara (Katni) (M Corp.)	47488	221883	115348	106535	25847	13625	12222	168418	92298	76120

Name of UA/City	Number of Households	Population			Child Population (0-6)			Literates		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
Kancheepuram UA	56107	221715	110749	110966	21879	11174	10705	173166	91333	81833
Sambhal (NPP)	34784	220813	115767	105046	35167	18157	17010	89629	49940	39689
Singrauli (M Corp.)	44682	220257	116867	103390	30079	15827	14252	143148	84678	58470
Proddatur UA	51752	217786	108873	108913	23153	11958	11195	145013	80825	64188
Porbandar UA	46779	217203	111934	105269	21964	11645	10319	165177	90254	74923
Bidar UA	41861	216020	111470	104550	27071	14097	12974	162132	88422	73710
Chapra UA	33303	213714	112519	101195	30716	16142	14574	143279	80995	62284
Munger (M Corp.)	38921	213303	113291	100012	30484	16011	14473	146507	82590	63917
Nandyal UA	47144	211424	105826	105598	23171	12109	11062	143611	78334	65277
Panchkula (M CI)	48772	211355	111731	99624	22854	12294	10560	162031	88982	73049
Burhanpur (M Corp.)	38118	210886	108187	102699	28930	15035	13895	147056	79316	67740
Mahbubnagar UA	41944	210258	106086	104172	24046	12466	11580	152477	82790	69687
Ongole UA	52667	208344	104646	103698	20222	10494	9728	155886	83390	72496
Hospet (CMC)	44076	206167	102668	103499	27754	14102	13652	141475	76117	65358
Ambala UA	44107	205418	111475	93943	21517	11741	9776	163645	92261	71384
Bhusawal UA	42213	203774	104717	99057	21645	11615	10030	161105	85535	75570
Deoghar (M Corp.)	36768	203123	107997	95126	26893	14355	12538	150988	85439	65549
Haldia (M)	44065	200827	104841	95986	21945	11194	10751	158380	87334	71046
Khandwa (M Corp.)	39002	200738	102901	97837	24801	13031	11770	151545	81198	70347
Puri (M)	41140	200564	104086	96478	18471	9610	8861	160301	86328	73973
Morena (M)	33104	200482	108390	92092	27020	14897	12123	137411	82105	55306
Raiganj UA	38916	199690	104733	94957	23160	11822	11338	144206	78438	65768
Amroha (NPP)	33903	198471	103097	95374	28323	14528	13795	106102	59102	47000
Bhind (M)	33592	197585	105352	92233	25358	13764	11594	142923	82103	60820
Hardoi UA	34312	197029	103619	93410	23370	12340	11030	141826	79038	62788
Bhiwani (M CI)	39345	196057	104026	92031	23422	12937	10485	143446	81431	62015
Navi Mumbai Panvel Raigarh (CT)	46920	195373	107342	88031	26873	14165	12708	150137	86155	63982
Ambala (M CI)	42027	195153	102607	92546	20521	11177	9344	152546	82859	69687
Kumarapalayam UA	55102	195071	98596	96475	17621	9009	8612	133059	73978	59081
Fatehpur (NPP)	34745	193193	101263	91930	23233	12440	10793	129988	72524	57464
Kasaragod UA	37500	192856	92883	99973	25542	13152	12390	154384	75944	78440
Rae Bareli (NPP)	35197	191316	99903	91413	20140	10589	9551	139042	76591	62451
Mahesana UA	39767	190753	100558	90195	19613	11143	8470	153407	84210	69197
Orai UA	33919	190575	101306	89269	21632	11741	9891	138141	78750	59391
Chhindwara UA	40643	190041	97068	92973	19616	10072	9544	150534	80327	70207
Bhuj UA	42597	188236	98715	89521	22085	11568	10517	142956	78919	64037
Sitapur UA	32782	188115	98374	89741	21113	11035	10078	134411	73230	61181
Bahraich (NPP)	30460	186223	97653	88570	24097	12655	11442	119564	64907	54657
Veraval UA	33916	185797	94563	91234	22287	11665	10622	125064	70420	54644
Phusro UA	34959	185555	96958	88597	22965	12080	10885	128681	73824	54857
Adoni UA	36650	184625	91736	92889	21967	11203	10764	107130	59791	47339

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Name of UA/City	Number of Households	Population			Child Population (0-6)			Literates		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
Modinagar UA	34116	183075	97423	85652	22484	12533	9951	137063	77629	59434
Sirsa (M CI)	36191	182534	96175	86359	20825	11404	9421	131570	73089	58481
Krishnanagar UA	44814	182010	91993	90017	14462	7524	6938	146689	76212	70477
Karaikkudi UA	46573	181851	90799	91052	18100	9225	8875	146612	76563	70049
Guna (M)	34383	180935	94464	86471	24447	12892	11555	125295	71143	54152
Jaunpur (NPP)	26216	180362	93718	86644	22710	11877	10833	128050	70467	57583
Madanapalle UA	43920	180180	90700	89480	18745	9713	9032	126929	68678	58251
Panvel (M CI)	43107	180020	92484	87536	18459	9695	8764	151693	79450	72243
Shivpuri (M)	33803	179977	95132	84845	23373	12334	11039	121902	70067	51835
Neyveli UA	43940	179150	90392	88758	14809	7804	7005	143281	76795	66486
Baleshwar UA	39331	177751	90773	86978	18913	9681	9232	136353	72788	63565
Unnao (NPP)	33273	177658	93021	84637	19980	10654	9326	128833	70282	58551
S.A.S. Nagar UA	41763	176170	92301	83869	16819	8994	7825	146372	78001	68371
Chittoor UA	44901	175647	87509	88138	16649	8718	7931	134978	71074	63904
Nabadwip UA	43501	175479	90940	84539	13583	6999	6584	136143	73810	62333
Cuddalore (M)	42174	173636	85700	87936	17403	8869	8534	137031	70949	66082
Hassan UA	42982	173008	86133	86875	17333	8847	8486	139924	71595	68329
Gadag-Betigeri (CMC)	37072	172612	85920	86692	19549	9997	9552	130696	69066	61630
Shimla UA	46700	171640	94586	77054	13705	7245	6460	147798	82822	64976
Bahadurgarh (M CI)	34910	170767	91721	79046	21591	12016	9575	127189	72471	54718
Valsad UA	38311	170060	86897	83163	14911	7906	7005	142208	74745	67463
Machilipatnam (M)	46164	169892	83594	86298	14713	7588	7125	127917	65135	62782
Medinipur (M)	37392	169264	84977	84287	15172	7644	7528	137133	71547	65586
Jalpaiguri UA	40920	169002	85218	83784	15021	7667	7354	133220	69741	63479
Hoshiarpur (M CI)	36627	168653	88304	80349	17337	9274	8063	133367	71551	61816
Jind (M CI)	32760	167592	89253	78339	19685	10743	8942	122019	70325	51694
Kumbakonam UA	42439	167155	82840	84315	15569	7892	7677	137899	71124	66775
Udupi UA	38713	165401	81899	83502	13839	7128	6711	141239	71606	69633
Tonk (M CI)	29098	165294	84806	80488	23852	12602	11250	97064	56088	40976
Lakhimpur UA	30654	165085	87469	77616	19142	10245	8897	120052	66596	53456
Tenali (M)	43593	164937	81427	83510	14340	7347	6993	124618	64467	60151
Balurghat UA	40906	164816	82574	82242	11678	5904	5774	139257	71665	67592
Vapi (M)	39575	163630	94105	69525	21235	11405	9830	126726	76367	50359
Mancherial UA	40067	163552	83799	79753	14190	7468	6722	111099	62423	48676
Moga UA	33642	163397	86604	76793	17425	9374	8051	116922	64299	52623
Rajnandgaon (M Corp.)	35218	163114	81929	81185	18930	9679	9251	125190	66864	58326
Chirala UA	44156	162471	80019	82452	15535	7899	7636	113190	60618	52572
Godhra UA	32616	162436	83913	78523	20429	10689	9740	123877	67479	56398
Robertson Pet UA	35959	162230	80375	81855	16007	8062	7945	133173	68504	64669
Hathras UA	28517	160909	85587	75322	21414	11580	9834	106121	60153	45968
Pathankot UA	32964	160509	84436	76073	15474	8581	6893	127687	69134	58553

Name of UA/City	Number of Households	Population			Child Population (0-6)			Literates		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
Banda UA	29162	160473	85370	75103	19262	10176	9086	116330	66344	49986
Anantnag UA	18995	159838	82813	77025	26519	14260	12259	98272	55595	42677
Budaun (NPP)	29061	159285	83176	76109	20048	10522	9526	98249	53779	44470
Batala UA	31396	158621	83655	74966	15882	8671	7211	120935	65847	55088
Saharsa (Nagar Parishad)	28862	156540	83291	73249	25748	13441	12307	98919	57280	41639
Pilibhit UA	29706	156263	82407	73856	18231	9637	8594	97603	54916	42687
Vidisha (M)	31627	155951	81488	74463	20053	10548	9505	115730	63933	51797
Bettiah (UA)	28696	155518	81808	73710	23119	12135	10984	104645	58298	46347
Thanesar (M CI)	31689	155152	83994	71158	16085	8729	7356	118326	67017	51309
Kishangarh (M CI)	28353	154886	80024	74862	21977	11620	10357	104952	59932	45020
Rudrapur UA	29662	154554	81340	73214	22142	11590	10552	96993	55939	41054
Nalgonda UA	36826	154326	77320	77006	16339	8448	7891	117411	62987	54424
Dibrugarh UA	33819	154296	79757	74539	14314	7375	6939	124850	66548	58302
Jorhat UA	36465	153889	79574	74315	14861	7617	7244	125144	66479	58665
Hazaribag UA	27697	153595	79953	73642	17883	9394	8489	121530	65735	55795
Mughalsarai UA	24175	152091	80185	71906	19905	10560	9345	101490	57771	43719
Hindupur (M)	34507	151677	76370	75307	17185	8678	8507	101176	54695	46481
Beawar UA	28960	151152	77616	73536	18818	9969	8849	111576	62145	49431
Bhadrawati (CMC)	36971	151102	75009	76093	14842	7482	7360	117705	61712	55993
Hanumangarh (M CI)	30022	150958	79709	71249	18094	9778	8316	102149	58626	43523
Raigarh UA	32658	150019	76865	73154	18804	9848	8956	113848	62319	51529
Satara UA	34012	149335	76101	73234	14485	7644	6841	123851	64838	59013
Nagaon UA	33023	148496	75425	73071	15294	7797	7497	116339	61030	55309
Hajipur (Nagar Parishad)	24033	147688	78047	69641	20899	11090	9809	97372	55206	42166
Damoh UA	29948	147661	77132	70529	18088	9506	8582	111399	61600	49799
Barabanki UA	25558	147550	78328	69222	16959	8958	8001	103616	57592	46024
Chhatarpur UA	27786	147505	77977	69528	18854	10098	8756	106784	59676	47108
Sasaram (Nagar Parishad)	23866	147408	77599	69809	20232	10640	9592	102077	57006	45071
Srikakulam UA	36966	147015	73028	73987	13411	6973	6438	113697	60098	53599
Bhimavaram UA	39174	146961	72441	74520	13137	6668	6469	111356	57016	54340
Bid (M CI)	28940	146709	75566	71143	19954	10765	9189	113249	60863	52386
Chitradurga UA	32110	145853	73020	72833	15496	7903	7593	114752	59636	55116
Abohar (M CI)	28614	145302	76984	68318	16547	9005	7542	101643	57275	44368
Tiruvannamalai (M)	33514	145278	72406	72872	15524	7930	7594	113865	59950	53915
Kaithal (M CI)	28547	144915	76794	68121	17531	9613	7918	100944	57819	43125
Giridih UA	24597	143630	74901	68729	21246	11093	10153	99426	55085	44341
Rewari (M CI)	28702	143021	75764	67257	16716	9400	7316	109309	61372	47937
Basirhat UA	33382	143007	72296	70711	13112	6720	6392	111678	58513	53165
Khurja UA	25576	142590	75149	67441	20870	11346	9524	81347	47123	34224
Mandsaur (M)	28916	141667	72488	69179	16267	8506	7761	107478	58392	49086

**Non-Metropolitan Class I Cities of India**

Name of UA/City	Number of Households	Population			Child Population (0-6)			Literates		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
Palanpur UA	29026	141592	74088	67504	16493	8922	7571	106581	60242	46339
Anklesvar UA	32128	139578	74599	64979	15794	8573	7221	111333	61488	49845
Adilabad UA	30843	139383	70762	68621	15397	7969	7428	97941	54121	43820
Gonda UA	23244	138632	73012	65620	16778	8797	7981	96490	53590	42900
Kolar (CMC)	30506	138462	69910	68552	17049	8591	8458	102954	54023	48931
Yavatmal UA	31465	138303	69687	68616	13301	7029	6272	115533	59664	55869
Bankura (M)	29807	137386	69843	67543	12148	6236	5912	107857	58178	49679
Mandya (CMC)	32839	137358	68662	68696	13926	7171	6755	105316	54966	50350
Dehri (Nagar Parishad)	23234	137231	72372	64859	19010	9886	9124	95990	54701	41289
Mainpuri UA	24498	136557	71274	65283	17360	9276	8084	99876	54398	45478
Kamptee UA	26093	135936	70255	65681	15178	7781	7397	106909	57713	49196
Malerkotla (M Cl)	25218	135424	71376	64048	16846	8628	8218	81937	46091	35846
Pollachi UA	37476	135333	67285	68048	11713	6004	5709	108856	56790	52066
Siwan (Nagar Parishad)	21223	135066	70756	64310	18282	9642	8640	92967	52051	40916
Chakdaha UA	32759	133856	67566	66290	10332	5231	5101	111678	58173	53505
Patan UA	28096	133737	69898	63839	13719	7397	6322	103561	57548	46013
Khargone UA	26225	133368	68663	64705	17146	9004	8142	95323	52396	42927
Lalitpur (NPP)	24424	133305	69529	63776	17005	8864	8141	95820	54062	41758
Dhaulpur UA	22563	133075	71298	61777	18690	10213	8477	86625	50961	35664
Gondiya (M Cl)	28337	132813	66500	66313	13123	6768	6355	111673	57615	54058
Ramgarh UA	25019	132425	70906	61519	17434	9233	8201	94700	54559	40141
Palwal UA	23742	131926	69997	61929	17366	9575	7791	93241	53399	39842
Etah UA	22431	130931	69097	61834	16787	8985	7802	95840	53360	42480
Dohad UA	24288	130503	66507	63996	18068	9415	8653	93966	51287	42679
Rajapalayam (M)	37797	130442	64765	65677	11604	5927	5677	101581	53711	47870
Darjiling UA	24411	130399	64913	65486	8297	4260	4037	113286	58141	55145
Botad (M)	25210	130327	67675	62652	17202	9176	8026	92752	52001	40751
Gangapur City UA	23095	130061	68551	61510	17941	9674	8267	88796	52864	35932
Deoria (NPP)	20076	129479	67462	62017	14779	7719	7060	99562	54728	44834
Bhadrak UA	24722	129228	66320	62908	15569	8004	7565	90857	49329	41528
Neemuch UA	25650	128561	67890	60671	15270	7960	7310	95827	54016	41811
Khanna (M Cl)	26200	128137	67801	60336	13968	7689	6279	95385	52163	43222
Changanassery UA	31677	127987	61807	66180	11550	5895	5655	113597	54901	58696
Alipurduar UA	30621	126891	64499	62392	10873	5585	5288	103185	54172	49013
Puruliya UA	24852	126815	65354	61461	13379	6912	6467	92224	51359	40865
Tinsukia UA	28235	126389	67404	58985	12576	6586	5990	101323	55817	45506
Guntakal (M)	28781	126270	62851	63419	13075	6740	6335	84746	46735	38011
Pithampur (M)	31136	126200	70250	55950	20933	11066	9867	85183	52218	32965
Motihari (Nagar Parishad)	22224	126158	67861	58297	16870	9184	7686	92798	51711	41087
Jagdalpur (M Corp.)	28184	125463	63989	61474	14185	7370	6815	94485	51431	43054

Name of UA/City	Number of Households	Population			Child Population (0-6)			Literates		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
Gudiyatham UA	29263	124249	61500	62749	12780	6505	6275	93915	49600	44315
Dimapur (MC)	27165	122834	64300	58534	15201	7790	7411	92594	49758	42836
Jangipur UA	24008	122731	62644	60087	16932	8654	8278	79170	42623	36547
Dharmavaram (M)	30096	121874	62250	59624	12730	6834	5896	77564	44055	33509
Kashipur (NPP)	22908	121623	63609	58014	14835	7967	6868	88049	48342	39707
Sawai Madhopur (M)	22841	121106	63014	58092	15620	8308	7312	83800	49278	34522
Ambikapur UA	24080	121071	62776	58295	14629	7775	6854	93489	50909	42580
Ghazipur UA	19556	121020	63513	57507	15139	8096	7043	88656	49359	39297
Mednagar UA	21469	120325	63641	56684	14560	7710	6850	92323	51410	40913
Churu UA	19393	120157	61774	58383	16741	8689	8052	76781	45322	31459
Kothagudem UA	30362	119501	58625	60876	10778	5502	5276	87819	46574	41245
Chirkunda UA	22840	118777	62315	56462	15122	7956	7166	79602	45496	34106
Nawada UA	18382	118768	62446	56322	17452	9137	8315	80387	44654	35733
Barshi (M CI)	24713	118722	60801	57921	13418	7264	6154	90322	49061	41261
Jhunjhunun (M CI)	19991	118473	61548	56925	16710	8953	7757	74880	43942	30938
Chikmagalur (CMC)	28545	118401	58702	59699	11633	5936	5697	96359	49121	47238
Jetpur Navagadh (M)	23947	118302	62174	56128	12454	6753	5701	86918	48318	38600
Gudivada (M)	30834	118167	59062	59105	10509	5380	5129	87887	45922	41965
Baran (M)	23277	117992	61071	56921	15190	7945	7245	82495	47321	35174
Hoshangabad (M)	24737	117988	61716	56272	13281	7048	6233	91108	50180	40928
Amreli UA	23393	117967	59902	58065	11372	6148	5224	93477	49154	44323
Phagwara UA	25062	117966	62051	55915	12325	6495	5830	91108	49760	41348
Pudukkottai (M)	28838	117630	58737	58893	11762	6028	5734	96714	50354	46360
Narasaraopet UA	28186	117489	59424	58065	11134	5731	5403	84505	46221	38284
Vaniyambadi UA	25222	117019	57839	59180	14796	7570	7226	86317	44672	41645
Baripada UA	26351	116849	60489	56360	11235	5895	5340	92161	49964	42197
Muktsar (M CI)	23644	116747	61725	55022	13981	7646	6335	78606	44089	34517
Barnala (M CI)	24490	116449	62554	53895	13296	7315	5981	80889	45254	35635
Chittaurgarh (M)	24739	116406	60068	56338	14276	7551	6725	85849	47857	37992
Makrana UA	16022	116295	59947	56348	20172	10467	9705	61750	36910	24840
Azamgarh UA	17061	116172	60551	55621	14011	7575	6436	86779	47506	39273
Sultanpur UA	19245	115944	60717	55227	12809	6833	5976	89058	48878	40180
Bijnor UA	21949	115256	60497	54759	15140	8084	7056	77096	42286	34810
Chalakudy UA	29164	114863	55185	59678	10524	5408	5116	100645	48637	52008
Panaji UA	27382	114759	59305	55454	10824	5623	5201	94561	50205	44356
Basti (NPP)	17894	114657	60095	54562	13349	6996	6353	84389	47036	37353
Gangawati UA	23265	114642	57230	57412	14971	7625	7346	74922	41300	33622
Kothamangalam UA	27808	114639	56804	57835	11684	6013	5671	97725	49108	48617
Ambur (M)	25009	114608	56382	58226	13235	6716	6519	87198	44847	42351
Itarsi UA	23949	114495	59438	55057	12096	6241	5855	91034	49621	41413
Chandausi (NPP)	20726	114383	60256	54127	14595	7811	6784	70813	39338	31475
Siddipet UA	26065	114091	56769	57322	11816	6051	5765	80266	44258	36008

**Non-Metropolitan Class I Cities of India**

Name of UA/City	Number of Households	Population			Child Population (0-6)			Literates		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
Bagaha (Nagar Parishad)	20980	112634	59614	53020	20061	10289	9772	55400	33665	21735
Achalpur (M CI)	21756	112311	58108	54203	12236	6378	5858	91547	48676	42871
Gondal (M)	22624	112197	58300	53897	12037	6548	5489	84394	45853	38541
Bagalkot (CMC)	22520	111933	56378	55555	13313	6954	6359	84223	45338	38885
Osmanabad (M CI)	21866	111825	57824	54001	13650	7295	6355	86999	46958	40041
Ballia UA	16751	111487	59109	52378	12422	6696	5726	82691	46173	36518
Akbarpur (NPP)	17720	111447	57330	54117	14726	7590	7136	72049	40633	31416
Deesa (M)	21638	111160	58657	52503	14767	8061	6706	77143	44828	32315
Nandurbar (M CI)	20904	111037	57412	53625	13151	7162	5989	86231	46365	39866
Buxar UA	17862	110881	58393	52488	15521	8169	7352	79229	44479	34750
Nagaur UA	19240	110797	56956	53841	14875	7878	6997	67846	39303	28543
Firozpur (M CI)	22263	110313	58451	51862	11684	6371	5313	78040	42841	35199
Mubarakpur UA	13928	109622	55865	53757	17078	8671	8407	62733	33823	28910
Sehore UA	20314	109118	56335	52783	13128	6933	6195	80930	44098	36832
Bongaon (M)	26332	108864	55382	53482	8863	4561	4302	89700	47279	42421
Tadpatri (M)	25515	108171	54015	54156	11869	6088	5781	68750	38757	29993
Port Blair (M CI)	27049	108058	57761	50297	10699	5522	5177	87894	48665	39229
Shikohabad (NPP)	18622	107404	56794	50610	13548	7457	6091	75113	41847	33266
Shamli (NPP)	19077	107266	57187	50079	14036	7823	6213	74886	42555	32331
Koch Bihar UA	25499	106843	53597	53246	8634	4413	4221	89213	46026	43187
Suryapet UA	25448	106805	52773	54032	10437	5378	5059	80017	42345	37672
Margao UA	25785	106484	54533	51951	10777	5519	5258	87188	45925	41263
Wardha (M CI)	24186	106444	53697	52747	10068	5292	4776	90371	46848	43523
Ranibennur (CMC)	21871	106406	54040	52366	12184	6328	5856	81001	43086	37915
Sitamarhi UA	20000	106093	56693	49400	15854	8468	7386	69507	39537	29970
Kishanganj (Nagar Parishad)	20698	105782	55143	50639	16884	8636	8248	65308	36448	28860
Hindaun (M)	18299	105452	55834	49618	15693	8433	7260	67600	40872	26728
Jamalpur (Nagar Parishad)	20372	105434	56072	49362	12801	6825	5976	80089	44980	35109
Bhiwadi (M)	24449	104921	59712	45209	17092	9191	7901	70120	44054	26066
Bundi UA	20555	104919	54485	50434	12642	6768	5874	74903	42402	32501
Miryalaguda UA	26800	104918	52565	52353	11027	5684	5343	76501	41538	34963
Tadepalligudem UA	28438	104032	51438	52594	9723	5007	4716	77987	39966	38021
Jagtial UA	24995	103930	51828	52102	10868	5580	5288	72154	39701	32453
Baraut (NPP)	17924	103764	55013	48751	14149	7683	6466	68690	39502	29188
Udgir (M CI)	18054	103550	54013	49537	13642	7160	6482	75751	42065	33686
Betul (M)	22398	103330	52823	50507	11185	5851	5334	82268	43658	38610
Jehanabad (Nagar Parishad)	16802	103202	54710	48492	15119	8007	7112	69147	39459	29688

Name of UA/City	Number of Households	Population			Child Population (0-6)			Literates		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
Nagapattinam (M)	24688	102905	50793	52112	11884	6089	5795	81031	41875	39156
Tezpur UA	24066	102505	52313	50192	9835	5032	4803	83562	43783	39779
Rishikesh UA	21810	102469	54650	47819	11799	6427	5372	78174	44123	34051
Seoni (M)	22448	102343	52352	49991	10742	5645	5097	82858	44236	38622
Aurangabad (Nagar Parishad)	15782	102244	53542	48702	14803	7785	7018	75223	41481	33742
Greater Noida (CT)	20779	102054	55540	46514	14821	8152	6669	75431	43422	32009
Hinganghat (M CI)	23409	101805	52577	49228	10019	5286	4733	85588	45731	39857
Dhamtari UA	22164	101677	50807	50870	11652	5956	5696	76800	41328	35472
Sujangarh (M)	16017	101523	51906	49617	15091	7917	7174	63383	37001	26382
Chilakaluripet (M)	24739	101398	50207	51191	10242	5341	4901	65211	35850	29361
Mormugao UA	23007	101326	53554	47772	10643	5652	4991	81954	45026	36928
Kasganj (NPP)	17899	101277	53552	47725	13376	7287	6089	68003	38228	29775
Banswara UA	21989	101017	51585	49432	12365	6639	5726	75972	41009	34963
Gangtok (M Corp.)	23773	100286	52459	47827	9264	4796	4468	81309	44219	37090
Datia (M)	19254	100284	52772	47512	12381	6596	5785	70819	40325	30494
Nagda (M)	20177	100039	51373	48666	11487	6058	5429	71472	40073	31399
All non-metropolitan Class I UAs/Cities	22253476	105127381	54275564	50851817	11956341	6277680	567861	78016241	42425345	35590896
Urban India	80888766	377106125	195489200	181616925	43192388	22667805	20524583	280844977	153402248	127442729

Source: Household Tables, Census of India, 2011

**Table A16: Economic performance index, 2011**

District	Cities	Economic Index, 2011
The Nilgiris	Udhagamandalam UA	3.805
Gurgaon	Gurgaon UA	3.571
Sivaganga	Karaikkudi UA	3.502
Karur	Karur UA	2.592
Valsad	Valsad UA	2.408
Valsad	Vapi (M)	2.408
South Goa	Margao UA	2.141
South Goa	Mormugao UA	2.141
S.A.S. nagar (Mohali)	Dehri (Nagar Parishad)	2.029
S.A.S. nagar (Mohali)	S.A.S. Nagar UA	2.029
North Goa	Panaji UA	2.020
G. Buddha Nagar	Greater Noida (CT)	1.898
G. Buddha Nagar	Noida (CT)	1.898
Gonda	Gonda UA	1.852
Dimapur	Dimapur (MC)	1.731
Ambala	Ambala (M CI)	1.709
Raigarh	Raigarh UA	1.640
Rohtak	Rohtak (M CI)	1.506
Namakkal	Kumarapalayam UA	1.470
East District	Gangtok (M Corp.)	1.407
Puducherry	Puducherry UA	1.344
Chittaurgarh	Chittaurgarh (M)	1.339
Krishnagiri	Hosur UA	1.314
Shimla	Shimla UA	1.300
Bathinda	Bathinda (M Corp.)	1.299
Navsari	Navsari UA	1.261
Bharuch	Anklesvar UA	1.244
Bharuch	Bharuch UA	1.244
East Khasi Hills	Shillong UA	1.233
Panchkula	Panchkula (MCI)	1.180
Mandsaur	Mandsaur (M)	1.156
Hisar	Hisar UA	1.126
Bhavnagar	Bhavnagar UA	1.122
Alwar	Alwar UA	1.110
Alwar	Bhiwadi (M)	1.110
Dibrugarh	Dibrugarh UA	1.080
Dakshina Kannada	Mangalore UA	1.076

District	Cities	Economic Index, 2011
Dewas	Dewas (M Corp.)	1.073
Deoghar	Deoghar (M Corp.)	1.070
Aizawl	Aizawl (NT)	1.062
Chandauli	Mughalsarai UA	1.060
Banswara	Banswara UA	1.058
Ajmer	Ajmer UA	1.040
Ajmer	Beawar UA	1.040
Ajmer	Kishangarh (M CI)	1.040
Patiala	Patiala UA	1.034
Bhilwara	Bhilwara (M CI)	1.028
Nellore	Nellore UA	1.019
Hoshiarpur	Hoshiarpur (M CI)	1.019
Kapurthala	Phagwara UA	0.997
Barnala	Barnala (M CI)	0.979
Chandrapur	Chandrapur (M CI)	0.891
Sirsa	Sirsa (M CI)	0.882
East Godavari	Kakinada UA	0.881
East Godavari	Rajahmundry UA	0.881
Hardwar	Haridwar UA	0.880
Hardwar	Roorkee UA	0.880
West Tripura	Agartala (M CI)	0.870
Jammu	Jammu UA	0.865
Udaipur	Udaipur UA	0.852
Nalgonda	Miryalaguda UA	0.851
Nalgonda	Nalgonda UA	0.851
Nalgonda	Suryapet UA	0.851
Kolar	Kolar (CMC)	0.841
Kolar	Robertson Pet UA	0.841
Chittoor	Chittoor UA	0.838
Chittoor	Madanapalle UA	0.838
Chittoor	Tirupati UA	0.838
Khordha	Bhubaneswar UA	0.838
Khammam	Khammam UA	0.813
Khammam	Kothagudem UA	0.813
Dehradun	Dehradun UA	0.791
Dehradun	Rishikesh UA	0.791
Rewari	Rewari (M CI)	0.789

District	Cities	Economic Index, 2011
Mysore	Mysore UA	0.789
Gondiya	Gondiya (M CI)	0.784
Dohad	Dohad UA	0.770
Jalandhar	Jalandhar UA	0.769
Yamunanagar	Yamunanagar UA	0.766
Jamnagar	Jamnagar UA	0.749
Bid	Bid (M CI)	0.728
Jind	Jind (M CI)	0.721
Adilabad	Adilabad UA	0.719
Adilabad	Mancherial UA	0.719
Guntur	Chilakaluripet (M)	0.718
Guntur	Guntur	0.718
Guntur	Guntur	0.718
Guntur	Narasaraopet UA	0.718
Katni	Murwara (Katni) (M Corp.)	0.714
Korba	Korba UA	0.705
Panipat	Panipat UA	0.695
West Godavari	Bhimavaram UA	0.695
West Godavari	Eluru UA	0.695
West Godavari	Tadepalligudem UA	0.695
Tiruvanamalai	Tiruvannamalai (M)	0.693
Panch Mahals	Godhra UA	0.681
Surguja	Ambikapur UA	0.674
Guwahati (Kamrup Metropolitan)	Guwahati UA	0.664
Sonipat	Sonipat UA	0.662
Satara	Satara UA	0.655
Nagapattinam	Nagapattinam (M)	0.648
Jorhat	Jorhat UA	0.639
Hazaribag	Hazaribag UA	0.635
Tonk	Tonk (M CI)	0.629
Jhansi	Jhansi UA	0.627
Aligarh	Aligarh UA	0.621
Alappuzha	Alappuzha UA	0.582
Alappuzha	Cherthala UA	0.582
Alappuzha	Kayamkulam UA	0.582
Dhar	Pithampur (M)	0.574
Sangrur	Malerkotla (M CI)	0.563
Hoshangabad	Hoshangabad (M)	0.555

District	Cities	Economic Index, 2011
Hoshangabad	Itarsi UA	0.555
Maldah	English Bazar UA	0.552
Banas Kantha	Deesa (M)	0.551
Banas Kantha	Palanpur UA	0.551
Junagadh	Junagadh (M Corp.)	0.513
Ahmadnagar	Ahmadnagar UA	0.508
Cuttack	Cuttack UA	0.505
Pudukkottai	Pudukkottai (M)	0.482
Muktsar	Muktsar (M CI)	0.478
Baleshwar	Baleshwar UA	0.476
Amreli	Amreli UA	0.470
Etah	Etah UA	0.465
Moga	Moga UA	0.445
Purba Medinipur	Haldia (M)	0.434
Ujjain	Ujjain (M Corp.)	0.428
Sambalpur	Sambalpur UA	0.424
Darjiling	Darjiling UA	0.421
Darjiling	Siliguri UA	0.421
Jhajjar	Bahadurgarh (M CI)	0.417
Karimnagar	Jagtial UA	0.412
Karimnagar	Karimnagar UA	0.412
Karimnagar	Ramagundam UA	0.412
Virudhunagar	Rajapalayam (M)	0.405
Virudhunagar	Sivakasi UA	0.405
Kottayam	Changanassery UA	0.403
Kottayam	Kottayam UA	0.403
Sikar	Sikar UA	0.400
Saharsa	Saharsa (Nagar Parishad)	0.394
Palakkad	Ottappalam UA	0.385
Palakkad	Palakkad UA	0.385
Wardha	Hinganghat (M CI)	0.380
Wardha	Wardha (M CI)	0.380
Kachchh	Bhuj UA	0.375
Kachchh	Gandhidham (M)	0.375
Mahbubnagar	Mahbubnagar UA	0.359
Gurdaspur	Batala UA	0.355
Firozpur	Firozpur (M CI)	0.355
Sundargarh	Raurkela UA	0.337
Kurukshetra	Thanesar (M CI)	0.333

**Non-Metropolitan Class I Cities of India**

District	Cities	Economic Index, 2011
Baghpat	Baraut (NPP)	0.319
Srikakulam	Srikakulam UA	0.319
Thanjavur	Kumbakonam UA	0.306
Thanjavur	Thanjavur UA	0.306
Karnal	Karnal UA	0.298
Mandya	Mandya (CMC)	0.293
Neemuch	Neemuch UA	0.287
Nainital	Haldwani cum Kathgodam UA	0.280
Uttar Dinajpur	Raiganj UA	0.271
Kanniyakumari	Nagercoil (M)	0.267
Kaithal	Kaithal (M CI)	0.267
Vizianagaram	Vizianagaram UA	0.250
Erode	Erode UA	0.218
Latur	Latur (M CI)	0.214
Latur	Udgir (M CI)	0.214
Chitradurga	Chitradurga UA	0.213
Prakasam	Chirala UA	0.201
Prakasam	Ongole UA	0.201
Yavatmal	Yavatmal UA	0.194
Jalaun	Orai UA	0.184
Palamu	Medninagar UA	0.177
Pali	Pali (M CI)	0.164
Warangal	Warangal UA	0.162
Bokaro	Bokaro Steel City UA	0.161
Bokaro	Phusro UA	0.161
Ganganagar	Ganganagar UA	0.156
Jalgaon	Bhusawal UA	0.156
Jalgaon	Jalgaon (M Corp.)	0.156
Sultانpur	Sultanpur UA	0.154
Chhatarpur	Chhatarpur UA	0.147
Davanagere	Davanagere (M Corp.)	0.142
Dharwad	Hubli-Dharwad (M Corp.)	0.131
Sangli	Sangli UA	0.118
Dindigul	Dindigul UA	0.111
Raigarh	Panvel (M CI)	0.109
Bundi	Bundi UA	0.102
Kolhapur	Ichalkaranji UA	0.102
Kolhapur	Kolhapur UA	0.102
Vellore	Ambur (M)	0.038

District	Cities	Economic Index, 2011
Vellore	Gudiyatham UA	0.038
Vellore	Ranipet UA	0.038
Vellore	Vaniyambadi UA	0.038
Vellore	Vellore UA	0.038
Anantnag	Anantnag UA	0.031
Sonitpur	Tezpur UA	0.029
Saharanpur	Saharanpur (M Corp.)	0.023
Tumkur	Tumkur (CMC)	-0.019
Guna	Guna (M)	-0.030
Dakshin Dinajpur	Balurghat UA	-0.035
Kurnool	Adoni UA	-0.044
Kurnool	Kurnool UA	-0.044
Kurnool	Nandyal UA	-0.044
Udham Singh Nagar	Kashipur (NPP)	-0.055
Udham Singh Nagar	Rudrapur UA	-0.055
Amravati	Achalpur (M CI)	-0.078
Amravati	Amravati (M Corp.)	-0.078
Lalitpur	Lalitpur (NPP)	-0.085
Porbandar	Porbandar UA	-0.100
Bilaspur	Bilaspur UA	-0.100
Mayurbhanj	Baripada UA	-0.106
Solapur	Barshi (M CI)	-0.108
Solapur	Solapur (M Corp.)	-0.108
Mahesana	Mahesana UA	-0.109
Nawada	Navada UA	-0.112
Jalna	Jalna (M CI)	-0.125
YSR (Kapada)	Kadapa UA	-0.131
YSR (Kapada)	Proddatur UA	-0.131
Nagaon	Nagaon UA	-0.132
Chhindwara	Chhindwara UA	-0.137
Puruliya	Puruliya UA	-0.138
Hassan	Hassan UA	-0.151
Dhamtari	Dhamtari UA	-0.151
Bhiwani	Bhiwani (M CI)	-0.152
Ratlam	Ratlam UA	-0.152
Mathura	Mathura UA	-0.167
Koch Bihar	Koch Bihar UA	-0.169
Bulandshahr	Bulandshahar UA	-0.181
Bulandshahr	Khurja UA	-0.181

District	Cities	Economic Index, 2011
Paschim Medinipur	Kharagpur UA	-0.184
Bikaner	Bikaner (M Corp.)	-0.186
Baran	Baran (M)	-0.209
Gorakhpur	Gorakhpur UA	-0.210
Anantapur	Anantapur UA	-0.214
Anantapur	Dharmavaram (M)	-0.214
Anantapur	Guntakal (M)	-0.214
Anantapur	Hindupur (M)	-0.214
Anantapur	Tadpatri (M)	-0.214
Bhadrak	Bhadrak UA	-0.221
J Phule Nagar	Imphal UA	-0.231
Bijapur	Bijapur (CMC)	-0.239
Nanded	Nanded Waghala (M Corp.)	-0.254
Surendranagar	Wadhwan UA	-0.262
Betul	Betul (M)	-0.272
Kasaragod	Kanhagad UA	-0.276
Kasaragod	Kasaragod UA	-0.276
Udupi	Udupi UA	-0.301
Koppal	Gangawati UA	-0.303
Bareilly	Bareilly UA	-0.340
Nizamabad	Nizamabad (M Corp.)	-0.344
Gadag	Gadag-Betigeri (CMC)	-0.345
Gulbarga	Gulbarga UA	-0.350
Salem	Salem UA	-0.363
Karauli	Hindaun (M)	-0.366
Muzaffarpur	Muzaffarpur UA	-0.372
Unnao	Unnao (NPP)	-0.382
Churu	Churu UA	-0.389
Churu	Sujangarh (M)	-0.389
Hanumangarh	Hanumangarh (M Cl)	-0.397
Sawai Madhopur	Gangapur City UA	-0.407
Sawai Madhopur	Sawai Madhopur (M)	-0.407
Chandigarh	Chandigarh UA	-0.413
Belgaum	Belgaum UA	-0.416
Tinsukia	Tinsukia UA	-0.422
Champanar (E)	Motihari (Nagar Parishad)	-0.423
Akola	Akola (M Corp.)	-0.429
Shimoga	Bhadrapur (CMC)	-0.434
Shimoga	Shimoga (CMC)	-0.434

District	Cities	Economic Index, 2011
Bankura	Bankura (M)	-0.437
Rajnandgaon	Rajnandgaon (M Corp.)	-0.440
Anand	Anand UA	-0.459
Farrukhabad	Farrukhabad-cum-Fatehgarh UA	-0.495
Tirunelveli	Tirunelveli UA	-0.499
Parbhani	Parbhani (M Cl)	-0.516
Morena	Morena (M)	-0.519
Raichur	Raichur (CMC)	-0.524
Jalpaiguri	Jalpaiguri UA	-0.533
Muzaffarnagar	Muzaffarnagar UA	-0.537
Pilibhit	Pilibhit UA	-0.541
Jhunjhunun	Jhunjhunun (M Cl)	-0.541
Darbhanga	Darbhanga UA	-0.548
Kishanganj	Kishanganj (Nagar Parishad)	-0.570
Sitamarhi	Sitamarhi UA	-0.574
Moradabad	Moradabad (M Corp.)	-0.587
Shivpuri	Shivpuri (M)	-0.600
Budaun	Budaun (NPP)	-0.620
Bharatpur	Bharatpur UA	-0.624
Bijnor	Bijnor UA	-0.643
Cuddalore	Cuddalore (M)	-0.660
Cuddalore	Neyveli UA	-0.660
Sehore	Sehore UA	-0.662
Nagaur	Makrana UA	-0.663
Nagaur	Nagaur UA	-0.663
Dhule	Dhule (M Corp.)	-0.694
Vidisha	Vidisha (M)	-0.695
Chikmagalur	Chikmagalur (CMC)	-0.723
Puri	Puri (M)	-0.800
Bahraich	Bahraich (NPP)	-0.807
Dhaulpur	Dhaulpur UA	-0.832
Rohtas	Sasaram (Nagar Parishad)	-0.839
E. Nimar	Khandwa (M Corp.)	-0.844
Patan	Patan UA	-0.849
Bhind	Bhind (M)	-0.866
Aurangabad	Aurangabad (Nagar Parishad)	-0.879
Purnia	Purnia UA	-0.916

**Non-Metropolitan Class I Cities of India**

District	Cities	Economic Index, 2011
Katihar	Katihar UA	-0.938
South Andaman	Port Blair (M CI)	-0.945
Begusarai	Begusarai (M Corp.)	-0.958
Ballia	Ballia UA	-0.982
Osmanabad	Osmanabad (M CI)	-0.988
Faizabad	Faizabad UA	-0.996
Hathras (Mahamaya. N)	Hathras UA	-1.007
Seoni	Seoni (M)	-1.018
Damoh	Damoh UA	-1.032
Jaunpur	Jaunpur (NPP)	-1.033
Bellary	Bellary (M Corp.)	-1.051
Bellary	Hospet (CMC)	-1.051
Fatehpur	Fatehpur (NPP)	-1.102
Gaya	Gaya UA	-1.121
Ghazipur	Ghazipur UA	-1.161
Ghazipur	Modinagar UA	-1.161
Firozabad	Firozabad (NPP)	-1.171
Firozabad	Shikohabad (NPP)	-1.171
Sagar	Sagar UA	-1.176
Banda	Banda UA	-1.182
Azamgarh	Azamgarh UA	-1.229
Azamgarh	Mubarakpur UA	-1.229
Rae Bareli	Rae Bareli (NPP)	-1.231
Kashiramnagar	Kasganj (NPP)	-1.241
Cachar	Silchar UA	-1.247
W. Nimar	Khargon UA	-1.249
Ganjam	Brahmapur (M Corp.)	-1.259
Shahjahanpur	Shahjahanpur UA	-1.260
Haveri	Ranibennur (CMC)	-1.284
Bidar	Bidar UA	-1.293
Mainpuri	Mainpuri UA	-1.320
Munger	Munger (M Corp.)	-1.323
Kheda	Nadiad UA	-1.344
Nandurbar	Nandurbar (M CI)	-1.377
Bagalkot	Bagalkot (CMC)	-1.399

District	Cities	Economic Index, 2011
Giridih	Giridih UA	-1.459
Jehanabad	Jehanabad (Nagar Parishad)	-1.460
Basti	Basti (NPP)	-1.465
Deoria	Deoria (NPP)	-1.478
Siwan	Siwan (Nagar Parishad)	-1.492
Bhagalpur	Bhagalpur UA	-1.499
Satna	Satna UA	-1.552
Saran	Chhapra UA	-1.586
Datia	Datia (M)	-1.594
Vaishali	Hajipur (Nagar Parishad)	-1.632
Mirzapur	Mirzapur-cum-Vindhya U.A.	-1.661
Etawah	Etawah (NPP)	-1.669
Rewa	Rewa (M Corp.)	-1.693
Bastar	Jagdalpur (M Corp.)	-1.752
Champanar (W)	Bagaha (Nagar Parishad)	-1.776
Champanar (W)	Bettiah (UA)	-1.776
Mau	Maunath Bhanjan (NPP)	-1.777
Sitapur	Sitapur UA	-1.782
Murshidabad	Baharampur UA	-1.916
Murshidabad	Dhulian UA	-1.916
Murshidabad	Jangipur UA	-1.916
Bhojpur	Arrah (M Corp.)	-2.038
Buxar	Buxar UA	-2.049
Kheri	Lakhimpur UA	-2.068
Nalanda	Biharsharif (M Corp.)	-2.120
Ambedkar Nag.	Akbarpur (NPP)	-2.128
Rampur	Rampur UA	-2.134
Hardoi	Hardoi UA	-2.194
Barabanki	Barabanki UA	-2.605

Source: Based on unit level data of NSSO, Employment and Unemployment and Unemployment, Consumer Expenditure 2004-05 and 2011-12; Planning Commission (for monthly PCI), 2000-01 and 2004-05

**Table A17: Housing quality index, 2011**

<b>States</b>	<b>Name of UA/ Cities</b>	<b>Housing quality index</b>
Tamil Nadu	Tiruppur UA	1.597
Andhra Pradesh	Tirupati UA	1.587
Tamil Nadu	Erode UA	1.528
Tamil Nadu	Kancheepuram UA	1.506
Maharashtra	Panvel (M CI)	1.474
Maharashtra	Navi Mumbai Panvel Raigarh (CT)	1.442
Gujarat	Botad (M)	1.406
Tamil Nadu	Vellore UA	1.401
Andhra Pradesh	Madanapalle UA	1.388
Andhra Pradesh	Dharmavaram (M)	1.355
Tamil Nadu	Salem UA	1.354
Tamil Nadu	Tiruvannamalai (M)	1.331
Puducherry	Puducherry UA	1.295
Tamil Nadu	Karaikkudi UA	1.291
Tamil Nadu	Hosur UA	1.283
Andhra Pradesh	Kadapa UA	1.280
Andhra Pradesh	Nandyal UA	1.277
Gujarat	Bhuj UA	1.261
Karnataka	Udupi UA	1.257
Uttarakhand	Roorkee UA	1.246
Andhra Pradesh	Karimnagar UA	1.238
Andhra Pradesh	Anantapur UA	1.232
Gujarat	Porbandar UA	1.231
Gujarat	Junagadh (M Corp.)	1.228
Punjab	S.A.S. Nagar UA	1.213
Andhra Pradesh	Chittoor UA	1.210
Gujarat	Amreli UA	1.197
Gujarat	Navsari UA	1.191
Andhra Pradesh	Kurnool UA	1.169
Tamil Nadu	Pudukkottai (M)	1.161
Andhra Pradesh	Nellore UA	1.150
Andhra Pradesh	Narasaraopet UA	1.145
Tamil Nadu	Dindigul UA	1.142
Andhra Pradesh	Mahbubnagar UA	1.140
Andhra Pradesh	Proddatur UA	1.138
Tamil Nadu	Rajapalayam (M)	1.135
Tamil Nadu	Tirunelveli UA	1.135
Gujarat	Jamnagar UA	1.131
Andhra Pradesh	Vizianagaram UA	1.128

<b>States</b>	<b>Name of UA/ Cities</b>	<b>Housing quality index</b>
Karnataka	Bagalkot (CMC)	1.120
Gujarat	Gondal (M)	1.117
Andhra Pradesh	Tadpatri (M)	1.111
Andhra Pradesh	Rajahmundry UA	1.102
Gujarat	Mahesana UA	1.087
Maharashtra	Ichalkaranji UA	1.087
Andhra Pradesh	Guntur UA	1.086
Andhra Pradesh	Kakinada UA	1.079
Rajasthan	Jhunjhunun (M CI)	1.071
Andhra Pradesh	Srikakulam UA	1.071
Andhra Pradesh	Chilakaluripet (M)	1.070
Tamil Nadu	Thoothukkudi UA	1.060
Karnataka	Hassan UA	1.052
Tamil Nadu	Nagapattinam (M)	1.044
Andhra Pradesh	Hindupur (M)	1.040
Himachal Pradesh	Shimla UA	1.025
Andhra Pradesh	Eluru UA	1.022
Andhra Pradesh	Ongole UA	1.020
Gujarat	Palanpur UA	0.998
Karnataka	Tumkur (CMC)	0.992
Tamil Nadu	Kumbakonam UA	0.988
Uttar Pradesh	Greater Noida (CT)	0.987
Karnataka	Mangalore UA	0.985
Uttarakhand	Dehradun UA	0.984
Rajasthan	Udaipur UA	0.983
Gujarat	Gandhidham (M)	0.976
Gujarat	Vapi (M)	0.974
Gujarat	Bhavnagar UA	0.973
Gujarat	Morvi UA	0.964
Uttarakhand	Haldwani cum Kathgodam UA	0.964
Tamil Nadu	Thanjavur UA	0.959
Andhra Pradesh	Tenali (M)	0.953
Gujarat	Veraval UA	0.951
Uttarakhand	Kashipur (NPP)	0.947
Maharashtra	Kolhapur UA	0.945
Andhra Pradesh	Miryalaguda UA	0.942
Andhra Pradesh	Tadepalligudem UA	0.942
Tamil Nadu	Ambur (M)	0.941
Gujarat	Nadiad UA	0.913

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States	Name of UA/ Cities	Housing quality index
Uttar Pradesh	Noida (CT)	0.911
Andhra Pradesh	Khammam UA	0.910
Gujarat	Bharuch UA	0.896
Uttarakhand	Hardwar UA	0.896
Gujarat	Deesa (M)	0.884
Karnataka	Mysore UA	0.872
Karnataka	Chikmagalur (CMC)	0.864
Kerala	Palakkad UA	0.857
Gujarat	Patan UA	0.847
Gujarat	Valsad UA	0.839
Andhra Pradesh	Gudivada (M)	0.836
Andhra Pradesh	Nalgonda UA	0.830
Rajasthan	Bhilwara (M CI)	0.827
Gujarat	Anand UA	0.819
Andhra Pradesh	Ramagundam UA	0.810
Kerala	Alappuzha UA	0.798
Tamil Nadu	Neyveli UA	0.795
Karnataka	Belgaum UA	0.793
Andhra Pradesh	Bhimavaram UA	0.789
Maharashtra	Ahmadnagar UA	0.784
Rajasthan	Ajmer UA	0.781
Jammu & Kashmir	Jammu UA	0.779
Rajasthan	Beawar UA	0.777
Haryana	Ambala UA	0.771
Haryana	Karnal UA	0.768
Maharashtra	Wardha (M CI)	0.765
Gujarat	Godhra UA	0.755
Rajasthan	Sikar UA	0.737
Karnataka	Hospet (CMC)	0.710
Chandigarh	Chandigarh UA	0.702
Karnataka	Mandy (CMC)	0.702
Maharashtra	Bhusawal UA	0.701
Andhra Pradesh	Guntakal (M)	0.682
Gujarat	Jetpur Navagadh (M)	0.665
Karnataka	Gulbarga UA	0.660
Andaman & Nicobar Islands	Port Blair (M CI)	0.652
Haryana	Panipat UA	0.635
Rajasthan	Banswara UA	0.632
Rajasthan	Bikaner (M Corp.)	0.629
Madhya Pradesh	Ratlam UA	0.616
Haryana	Hisar UA	0.611

States	Name of UA/ Cities	Housing quality index
Rajasthan	Chittaurgarh (M)	0.601
Maharashtra	Satara UA	0.599
Haryana	Panchkula (M CI)	0.596
Andhra Pradesh	Machilipatnam (M)	0.581
Maharashtra	Sangli UA	0.574
Maharashtra	Bhiwandi UA	0.561
Karnataka	Shimoga (CMC)	0.560
Andhra Pradesh	Warangal UA	0.560
Haryana	Rohtak (M CI)	0.553
Rajasthan	Bhiwadi (M)	0.548
Rajasthan	Sujangarh (M)	0.541
Rajasthan	Alwar UA	0.539
Tamil Nadu	Cuddalore (M)	0.530
Odisha	Brahmapur (M Corp.)	0.528
Haryana	Rewari (M CI)	0.519
Haryana	Sonipat UA	0.517
Haryana	Gurgaon UA	0.512
Karnataka	Chitradurga UA	0.510
Madhya Pradesh	Neemuch UA	0.494
Haryana	Ambala (M CI)	0.483
Haryana	Thanesar (M CI)	0.469
Uttar Pradesh	Shamli (NPP)	0.469
Karnataka	Hubli-Dharwad (M Corp.)	0.469
Tamil Nadu	Nagercoil (M)	0.455
Andhra Pradesh	Nizamabad (M Corp.)	0.454
Haryana	Jind (M CI)	0.446
Maharashtra	Jalgaon (M Corp.)	0.442
Rajasthan	Churu UA	0.442
Haryana	Yamunanagar UA	0.437
Karnataka	Bellary (M Corp.)	0.436
Karnataka	Kolar (CMC)	0.432
Karnataka	Davanagere (M Corp.)	0.416
Rajasthan	Kishangarh (M CI)	0.415
Jharkhand	Hazaribag UA	0.413
Rajasthan	Bundi UA	0.376
Punjab	Patiala UA	0.368
Punjab	Hoshiarpur (M CI)	0.362
Maharashtra	Solapur (M Corp.)	0.327
Maharashtra	Chandrapur (M CI)	0.325
Karnataka	Gadag-Betigeri (CMC)	0.324
Punjab	Jalandhar UA	0.299
Uttar Pradesh	Bulandshahar UA	0.290

States	Name of UA/ Cities	Housing quality index
Karnataka	Robertson Pet UA	0.287
Uttar Pradesh	Modinagar UA	0.286
Andhra Pradesh	Suryapet UA	0.281
Maharashtra	Osmanabad (M CI)	0.276
Maharashtra	Dhule (M Corp.)	0.255
Karnataka	Bijapur (CMC)	0.255
Rajasthan	Nagaur UA	0.253
Rajasthan	Ganganagar UA	0.248
Madhya Pradesh	Pithampur (M)	0.237
Rajasthan	Pali (M CI)	0.227
Punjab	Bathinda (M Corp.)	0.223
Odisha	Cuttack UA	0.211
Madhya Pradesh	Morena (M)	0.181
Karnataka	Bhadrapur (CMC)	0.179
Uttar Pradesh	Mathura UA	0.175
Karnataka	Ranibennur (CMC)	0.165
Maharashtra	Latur (M CI)	0.164
West Bengal	Baharampur UA	0.156
Uttar Pradesh	Kasganj (NPP)	0.139
Maharashtra	Nandurbar (M CI)	0.130
Haryana	Palwal UA	0.125
Maharashtra	Hinganghat (M CI)	0.125
Rajasthan	Sawai Madhopur (M)	0.105
Madhya Pradesh	Mandsaur (M)	0.103
Punjab	Khanna (M CI)	0.087
Uttar Pradesh	Muzaffarnagar UA	0.077
Uttar Pradesh	Gonda UA	0.072
Punjab	Malerkotla (M CI)	0.069
Madhya Pradesh	Ujjain (M Corp.)	0.065
Karnataka	Bidar UA	0.063
Uttar Pradesh	Sultapur UA	0.037
Uttar Pradesh	Azamgarh UA	0.024
Uttar Pradesh	Jhansi UA	0.021
Andhra Pradesh	Adilabad UA	0.005
Madhya Pradesh	Nagda (M)	-0.005
West Bengal	Barddhaman UA	-0.008
Uttar Pradesh	Etah UA	-0.016
Karnataka	Raichur (CMC)	-0.025
Andhra Pradesh	Adoni UA	-0.027
Maharashtra	Bid (M CI)	-0.042
Punjab	Pathankot UA	-0.045
Haryana	Sirsia (M CI)	-0.052

States	Name of UA/ Cities	Housing quality index
Jammu & Kashmir	Anantnag UA	-0.053
Uttar Pradesh	Rampur UA	-0.064
Madhya Pradesh	Chhatarpur UA	-0.069
Maharashtra	Amravati (M Corp.)	-0.080
Karnataka	Gangawati UA	-0.089
Uttar Pradesh	Saharanpur (M Corp.)	-0.101
Uttar Pradesh	Moradabad (M Corp.)	-0.106
Punjab	Moga UA	-0.109
Haryana	Bhiwani (M CI)	-0.111
Punjab	Firozpur (M CI)	-0.120
Haryana	Kaithal (M CI)	-0.123
Maharashtra	Barshi (M CI)	-0.123
Madhya Pradesh	Shivpuri (M)	-0.125
Uttar Pradesh	Shikohabad (NPP)	-0.127
Uttar Pradesh	Khurja UA	-0.147
Haryana	Bahadurgarh (M CI)	-0.148
West Bengal	Siliguri UA	-0.155
Madhya Pradesh	Dewas (M Corp.)	-0.161
Odisha	Puri (M)	-0.187
Rajasthan	Bharatpur UA	-0.192
Jharkhand	Giridih UA	-0.196
Odisha	Bhubaneswar UA	-0.201
Uttar Pradesh	Hathras UA	-0.208
West Bengal	Kharagpur UA	-0.225
Chhattisgarh	Bilaspur UA	-0.245
Chhattisgarh	Rajnandgaon (M Corp.)	-0.252
West Bengal	Krishnanagar UA	-0.253
Madhya Pradesh	Rewa (M Corp.)	-0.271
Punjab	Barnala (M CI)	-0.288
Maharashtra	Gondiya (M CI)	-0.294
Madhya Pradesh	Satna UA	-0.304
West Bengal	English Bazar UA	-0.307
Uttar Pradesh	Budaun (NPP)	-0.316
Uttar Pradesh	Deoria (NPP)	-0.322
Uttar Pradesh	Mainpuri UA	-0.343
Uttar Pradesh	Gorakhpur UA	-0.344
Bihar	Gaya UA	-0.358
Uttar Pradesh	Hapur (NPP)	-0.362
Madhya Pradesh	Murwara (Katni) (M Corp.)	-0.364
Uttar Pradesh	Amroha (NPP)	-0.374
Madhya Pradesh	Hoshangabad (M)	-0.384

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States	Name of UA/ Cities	Housing quality index
Uttar Pradesh	Baraut (NPP)	-0.390
Uttar Pradesh	Bareilly UA	-0.390
Uttar Pradesh	Pilibhit UA	-0.404
Uttar Pradesh	Aligarh UA	-0.430
West Bengal	Basirhat UA	-0.433
Rajasthan	Baran (M)	-0.443
Uttar Pradesh	Chandausi (NPP)	-0.447
Rajasthan	Gangapur City UA	-0.448
Uttar Pradesh	Ballia UA	-0.463
Madhya Pradesh	Betul (M)	-0.471
Madhya Pradesh	Sagar UA	-0.477
Uttar Pradesh	Rae Bareli (NPP)	-0.479
West Bengal	Jalpaiguri UA	-0.503
Punjab	Batala UA	-0.507
Madhya Pradesh	Seoni (M)	-0.530
Rajasthan	Hanumangarh (M CI)	-0.568
Bihar	Sasaram (Nagar Parishad)	-0.569
Maharashtra	Jalna (M CI)	-0.578
Bihar	Siwan (Nagar Parishad)	-0.584
Madhya Pradesh	Chhindwara UA	-0.596
Uttar Pradesh	Sitapur UA	-0.610
West Bengal	Medinipur (M)	-0.623
Madhya Pradesh	Bhind (M)	-0.641
Madhya Pradesh	Datia (M)	-0.644
Rajasthan	Dhaulpur UA	-0.679
Uttar Pradesh	Banda UA	-0.685
Assam	Guwahati UA	-0.700
Madhya Pradesh	Sehore UA	-0.702
Uttar Pradesh	Etawah (NPP)	-0.713
Odisha	Sambalpur UA	-0.717
Maharashtra	Nanded Waghala (M Corp.)	-0.719
Maharashtra	Yavatmal UA	-0.725
West Bengal	Durgapur UA	-0.728
Uttar Pradesh	Mughalsarai UA	-0.732
Uttar Pradesh	Lakhimpur UA	-0.738
Bihar	Jamalpur (Nagar Parishad)	-0.743
West Bengal	Bankura (M)	-0.755
Uttar Pradesh	Jaunpur (NPP)	-0.759
Rajasthan	Tonk (M CI)	-0.761
Rajasthan	Hindaun (M)	-0.773

States	Name of UA/ Cities	Housing quality index
Uttar Pradesh	Lalitpur (NPP)	-0.774
Uttar Pradesh	Ghazipur UA	-0.774
Punjab	Muktsar (M CI)	-0.791
Maharashtra	Akola (M Corp.)	-0.794
Madhya Pradesh	Khandwa (M Corp.)	-0.816
Bihar	Muzaffarpur UA	-0.824
Uttarakhand	Rudrapur UA	-0.841
Jharkhand	Deoghar (M Corp.)	-0.849
Madhya Pradesh	Vidisha (M)	-0.860
Nagaland	Dimapur (MC)	-0.876
Madhya Pradesh	Guna (M)	-0.884
Uttar Pradesh	Sambhal (NPP)	-0.893
Punjab	Abohar (M CI)	-0.900
West Bengal	Darjiling UA	-0.916
Odisha	Baleshwar UA	-0.935
Odisha	Raurkela UA	-0.940
Chhattisgarh	Korba UA	-0.941
Uttar Pradesh	Unnao (NPP)	-0.958
West Bengal	Puruliya UA	-0.961
Bihar	Jehanabad (Nagar Parishad)	-0.978
Uttar Pradesh	Mirzapur-cum-Vindhya Uchchua UA	-0.988
West Bengal	Balurghat UA	-1.000
Jharkhand	Bokaro Steel City UA	-1.008
Uttar Pradesh	Bahraich (NPP)	-1.014
Uttar Pradesh	Faizabad UA	-1.024
Bihar	Buxar UA	-1.036
Bihar	Aurangabad (Nagar Parishad)	-1.038
Meghalaya	Shillong UA	-1.052
Uttar Pradesh	Orai UA	-1.063
Bihar	Biharsharif (M Corp.)	-1.095
Maharashtra	Udgir (M CI)	-1.096
Bihar	Bhagalpur UA	-1.102
Madhya Pradesh	Damoh UA	-1.115
Uttar Pradesh	Farrukhabad-cum-Fatehgarh UA	-1.121
Madhya Pradesh	Khargone UA	-1.131
Uttar Pradesh	Basti (NPP)	-1.136
Bihar	Arrah (M Corp.)	-1.138
Uttar Pradesh	Hardoi UA	-1.156
Bihar	Dehri (Nagar Parishad)	-1.195

States	Name of UA/ Cities	Housing quality index
Mizoram	Aizawl (NT)	-1.204
Chhattisgarh	Jagdalpur (M Corp.)	-1.228
Uttar Pradesh	Fatehpur (NPP)	-1.255
Bihar	Motihari (Nagar Parishad)	-1.276
Bihar	Chapra UA	-1.314
Chhattisgarh	Ambikapur UA	-1.330
West Bengal	Bongaon (M)	-1.332
Madhya Pradesh	Singrauli (M Corp.)	-1.341
West Bengal	Haldia (M)	-1.360
Maharashtra	Parbhani (M CI)	-1.361
Odisha	Baripada UA	-1.392
Bihar	Munger (M Corp.)	-1.440
Uttar Pradesh	Shahjahanpur UA	-1.477
Chhattisgarh	Raigarh UA	-1.507
Bihar	Darbhanga UA	-1.545
Assam	Silchar UA	-1.553
Uttar Pradesh	Firozabad (NPP)	-1.579
West Bengal	Habra UA	-1.719
Tripura	Agartala (M CI)	-1.734
West Bengal	Nabadwip UA	-1.743
Bihar	Bettiah (UA)	-1.796
Assam	Dibrugarh UA	-1.846

States	Name of UA/ Cities	Housing quality index
Uttar Pradesh	Maunath Bhanjan (NPP)	-1.856
Maharashtra	Malegaon UA	-1.955
Bihar	Hajipur (Nagar Parishad)	-2.010
Bihar	Katihar UA	-2.020
West Bengal	Santipur UA	-2.051
Madhya Pradesh	Burhanpur (M Corp.)	-2.156
Manipur	Imphal UA	-2.198
Odisha	Bhadrak UA	-2.303
Bihar	Saharsa (Nagar Parishad)	-2.329
Maharashtra	Achalpur (M CI)	-2.336
Bihar	Begusarai (M Corp.)	-2.337
Assam	Nagaon UA	-2.378
West Bengal	Raiganj UA	-2.491
Bihar	Kishanganj (Nagar Parishad)	-3.086
Uttar Pradesh	Akbarpur (NPP)	-3.309
Bihar	Purnia UA	-3.361
Bihar	Bagaha (Nagar Parishad)	-4.866

Note: Index was computed for 362 non-metropolitan class I cities due to non-availability of data for the remaining cities.

Source: Calculations based on Census of India data, 2011.

**Table A18: Basic infrastructure index, 2011**

Name of UA/ Towns 2011	Basic Infrastructure Index 2011	Name of UA/ Towns 2011	Basic Infrastructure Index 2011	Name of UA/ Towns 2011	Basic Infrastructure Index 2011
Mysore UA	2.846	Ahmadnagar UA	1.526	Hosur UA	0.947
S.A.S. Nagar UA	2.745	Bijapur (CMC)	1.503	Junagadh (M Corp.)	0.930
Rohtak (M CI)	2.345	Hassan UA	1.496	Kolhapur UA	0.924
Chandigarh UA	2.332	Greater Noida (CT)	1.481	Khanna (M CI)	0.910
Jalandhar UA	2.323	Rewari (M CI)	1.473	Valsad UA	0.891
Shimla UA	2.184	Noida (CT)	1.438	Anantapur UA	0.877
Panvel (M CI)	2.180	Margao UA	1.435	Muktsar (M CI)	0.859
Sirsa (M CI)	2.160	Panaji UA	1.425	Haldwani cum Kathgodam UA	0.857
Navsari UA	2.155	Puducherry UA	1.371	Guntur UA	0.817
Patiala UA	2.126	Moga UA	1.365	Solapur (M Corp.)	0.812
Firozpur (M CI)	2.105	Dehradun UA	1.361	Karimnagar UA	0.802
Panchkula (M CI)	2.095	Botad (M)	1.343	Thoothukkudi UA	0.781
Sonipat UA	2.083	Yamunanagar UA	1.309	Mahesana UA	0.760
Bhavnagar UA	2.074	Bathinda (M Corp.)	1.300	Abohar (M CI)	0.758
Kancheepuram UA	2.067	Bellary (M Corp.)	1.296	Jammu UA	0.755
Anklesvar UA	2.000	Jind (M CI)	1.261	Mubarakpur UA	0.713
Karnal UA	1.976	Kolar (CMC)	1.249	Sangli UA	0.711
Hisar UA	1.976	Satara UA	1.227	Ambala UA	0.703
Gandhidham (M)	1.967	Kottayam UA	1.220	Nanded Waghala (M Corp.)	0.694
Navi Mumbai Panvel Raigarh (CT)	1.939	Gangtok (M Corp.)	1.216	Udhagamandalam UA	0.687
Phagwara UA	1.929	Kaithal (M CI)	1.212	Udaipur UA	0.661
Thanesar (M CI)	1.918	Panipat UA	1.204	Chikmagalur (CMC)	0.646
Hardwar UA	1.909	Tadpatri (M)	1.184	Neyveli UA	0.645
Gurgaon UA	1.908	Roorkee UA	1.171	Rajahmundry UA	0.643
Hubli-Dharwad (M Corp.)	1.899	Bahadurgarh (M CI)	1.146	Morvi UA	0.635
Bhuj UA	1.895	Mangalore UA	1.085	Palakkad UA	0.618
Tirupati UA	1.893	Erode UA	1.084	Changanassery UA	0.604
Davanagere (M Corp.)	1.804	Tumkur (CMC)	1.066	Batala UA	0.561
Rishikesh UA	1.776	Bikaner (M Corp.)	1.062	Bhadrapati (CMC)	0.549
Nadiad UA	1.772	Hospet (CMC)	1.037	Ranibennur (CMC)	0.548
Belgaum UA	1.764	Karur UA	1.029	Ajmer UA	0.546
Mormugao UA	1.697	Ramagundam UA	1.015	Jamnagar UA	0.546
Malerkotla (M CI)	1.686	Barnala (M CI)	1.015	Nandurbar (M CI)	0.515
Mandya (CMC)	1.684	Anand UA	0.995	Shillong UA	0.489
Bhiwani (M CI)	1.644	Gulbarga UA	0.984	Mirzapur-cum- Vindhya Chal UA	0.482
Hoshiarpur (M CI)	1.623	Chitradurga UA	0.967	Bhiwandi UA	0.478
Pathankot UA	1.592	Tiruppur UA	0.967	Bharuch UA	0.474
		Shimoga (CMC)	0.958		
		Patan UA	0.950		

Name of UA/ Towns 2011	Basic Infrastructure Index 2011	Name of UA/ Towns 2011	Basic Infrastructure Index 2011	Name of UA/ Towns 2011	Basic Infrastructure Index 2011
Bareilly UA	0.441	Dhule (M Corp.)	0.127	Ranipet UA	-0.063
Mahbubnagar UA	0.439	Cuttack UA	0.116	Jetpur Navagadh (M)	-0.063
Eluru UA	0.436	Muzaffarnagar UA	0.114	Jhunjhunun (M CI)	-0.065
Nalgonda UA	0.431	Bhubaneswar UA	0.109	Anantnag UA	-0.069
Kurnool UA	0.416	Modinagar UA	0.094	Suryapet UA	-0.070
Kadapa UA	0.397	Bundi UA	0.092	Udupi UA	-0.072
Beawar UA	0.388	Aizawl (NT)	0.087	Makrana UA	-0.072
Azamgarh UA	0.375	Jalgaon (M Corp.)	0.086	Durgapur UA	-0.073
Khammam UA	0.370	Kothamangalam UA	0.082	Kashipur (NPP)	-0.079
Jagtial UA	0.368	Palwal UA	0.082	Gondal (M)	-0.080
Bijnor UA	0.368	Shamli (NPP)	0.081	Chilakkaluripet (M)	-0.080
Sultanpur UA	0.351	Latur (M CI)	0.072	Gadag-Betigeri (CMC)	-0.081
Tiruvannamalai (M)	0.323	Nizamabad (M Corp.)	0.069	Nandyal UA	-0.093
Banswara UA	0.318	Kishangarh (M CI)	0.067	Ballia UA	-0.113
Bhilwara (M CI)	0.307	Pilibhit UA	0.064	Narasaraopet UA	-0.119
Amreli UA	0.297	Ganganagar UA	0.051	Darjiling UA	-0.122
Sikar UA	0.289	Bid (M CI)	0.038	Bhusawal UA	-0.126
Ratlam UA	0.269	Kakinada UA	0.024	Jaunpur (NPP)	-0.127
Ujjain (M Corp.)	0.268	Nagaur UA	0.023	Gorakhpur UA	-0.135
Saharanpur (M Corp.)	0.266	Siddipet UA	0.021	Pudukkottai (M)	-0.135
Bagalkot (CMC)	0.263	Mandsaur (M)	0.020	Moradabad (M Corp.)	-0.135
Tirunelveli UA	0.249	Proddatur UA	0.012	Chandrapur (M CI)	-0.145
Raichur (CMC)	0.240	Sujangarh (M)	0.012	Pali (M CI)	-0.150
Machilipatnam (M)	0.233	Deesa (M)	0.002	Kasaragod UA	-0.151
Bokaro Steel City UA	0.232	Tadepalligudem UA	0.002	Karaikkudi UA	-0.155
Mancherial UA	0.230	Gudivada (M)	-0.007	Guwahati UA	-0.156
Chalakudy UA	0.221	Salem UA	-0.008	Faizabad UA	-0.158
Ichalkaranji UA	0.219	Chittaurgarh (M)	-0.010	Vaniyambadi UA	-0.161
Churu UA	0.213	Rampur UA	-0.014	Khandwa (M Corp.)	-0.161
Rae Bareli (NPP)	0.212	Guntakal (M)	-0.021	Pollachi UA	-0.167
Alwar UA	0.207	Baraut (NPP)	-0.022	Palanpur UA	-0.168
Ongole UA	0.193	Warangal UA	-0.025	Gonda UA	-0.169
Vapi (M)	0.185	Thanjavur UA	-0.026	Jhansi UA	-0.172
Nagercoil (M)	0.185	English Bazar UA	-0.027	Kamptee UA	-0.176
Dindigul UA	0.179	Dewas (M Corp.)	-0.028	Mathura UA	-0.177
Ghazipur UA	0.168	Bhimavaram UA	-0.033	Madanapalle UA	-0.186
Vellore UA	0.156	Gudiyatham UA	-0.039	Bulandshahar UA	-0.193
Port Blair (M CI)	0.146	Jorhat UA	-0.039	Miryalaguda UA	-0.196
Nellore UA	0.144	Silchar UA	-0.051	Pithampur (M)	-0.197
Kothagudem UA	0.132	Wadhwan UA	-0.053	Hanumangarh (M CI)	-0.204
Wardha (M CI)	0.131	Porbandar UA	-0.058	Dharmavaram (M)	-0.205

Name of UA/ Towns 2011	Basic Infrastructure Index 2011
Alappuzha UA	-0.209
Dohad UA	-0.248
Vizianagaram UA	-0.251
Amravati (M Corp.)	-0.254
Ambur (M)	-0.254
Rajapalayam (M)	-0.257
Bidar UA	-0.257
Kumbakonam UA	-0.279
Hoshangabad (M)	-0.279
Banda UA	-0.282
Sitapur UA	-0.289
Dibrugarh UA	-0.300
Kayamkulam UA	-0.301
Robertson Pet UA	-0.315
Ottappalam UA	-0.317
Sagar UA	-0.318
Barshi (M CI)	-0.320
Neemuch UA	-0.323
Kumarapalayam UA	-0.323
Hapur (NPP)	-0.325
Nagda (M)	-0.346
Cuddalore (M)	-0.349
Sawai Madhopur (M)	-0.356
Yavatmal UA	-0.362
Gondiya (M CI)	-0.382
Bilaspur UA	-0.384
Seoni (M)	-0.388
Bharatpur UA	-0.392
Deoria (NPP)	-0.397
Hathras UA	-0.397
Malegaon UA	-0.403
Bhiwadi (M)	-0.407
Khargone UA	-0.409
Rewa (M Corp.)	-0.414
Unnao (NPP)	-0.417
Etawah (NPP)	-0.419
Etah UA	-0.425
Hinganghat (M CI)	-0.426
Srikakulam UA	-0.428
Tenali (M)	-0.431
Brahmapur (M Corp.)	-0.431

Name of UA/ Towns 2011	Basic Infrastructure Index 2011
Tezpur UA	-0.439
Rudrapur UA	-0.441
Chhindwara UA	-0.444
Chandausi (NPP)	-0.444
Akola (M Corp.)	-0.453
Tonk (M CI)	-0.466
Adoni UA	-0.486
Adilabad UA	-0.486
Godhra UA	-0.492
Gaya UA	-0.499
Osmanabad (M CI)	-0.520
Baran (M)	-0.525
Nawada UA	-0.526
Farrukhabad-cum-Fatehgarh UA	-0.526
Amroha (NPP)	-0.528
Kanhagad UA	-0.547
Nagaon UA	-0.558
Sasaram (Nagar Parishad)	-0.565
Udgir (M CI)	-0.565
Sambhal (NPP)	-0.567
Veraval UA	-0.570
Bhind (M)	-0.577
Jalna (M CI)	-0.578
Maunath Bhanjan (NPP)	-0.578
Kasganj (NPP)	-0.580
Mainpuri UA	-0.580
Aligarh UA	-0.586
Raurkela UA	-0.596
Imphal UA	-0.604
Parbhani (M CI)	-0.605
Guna (M)	-0.614
Basti (NPP)	-0.627
Vidisha (M)	-0.633
Sehore UA	-0.644
Nagapattinam (M)	-0.645
Orai UA	-0.651
Muzaffarpur UA	-0.651
Hazaribag UA	-0.654
Fatehpur (NPP)	-0.655
Hardoi UA	-0.657

Name of UA/ Towns 2011	Basic Infrastructure Index 2011
Morena (M)	-0.658
Tinsukia UA	-0.666
Lakhimpur UA	-0.684
Achalpur (M CI)	-0.691
Khurja UA	-0.699
Dhaulpur UA	-0.699
Shikohabad (NPP)	-0.707
Ambikapur UA	-0.711
Barddhaman UA	-0.713
Jalpaiguri UA	-0.722
Koch Bihar UA	-0.732
Lalitpur (NPP)	-0.736
Sambalpur UA	-0.741
Itarsi UA	-0.757
Chirala UA	-0.757
Bahraich (NPP)	-0.757
Dimapur (MC)	-0.760
Betul (M)	-0.764
Chhatarpur UA	-0.767
Hindupur (M)	-0.767
Murwara (Katni) (M Corp.)	-0.781
Jagdalpur (M Corp.)	-0.785
Gangapur City UA	-0.785
Datia (M)	-0.789
Sivakasi UA	-0.793
Siliguri UA	-0.802
Kharagpur UA	-0.824
Baleshwar UA	-0.825
Puri (M)	-0.837
Shahjahanpur UA	-0.847
Satna UA	-0.854
Biharsharif (M Corp.)	-0.890
Krishnanagar UA	-0.896
Agartala (M CI)	-0.916
Cherthala UA	-0.930
Singrauli (M Corp.)	-0.932
Firozabad (NPP)	-0.938
Chittoor UA	-0.939
Gangawati UA	-0.942
Mughalsarai UA	-0.963
Medinipur (M)	-0.969

Name of UA/ Towns 2011	Basic Infrastructure Index 2011	Name of UA/ Towns 2011	Basic Infrastructure Index 2011	Name of UA/ Towns 2011	Basic Infrastructure Index 2011
Giridih UA	-0.978	Chirkunda UA	-1.262	Jangipur UA	-1.545
Korba UA	-0.981	Baripada UA	-1.267	Munger (M Corp.)	-1.588
Shivpuri (M)	-0.984	Ramgarh UA	-1.271	Bongaon (M)	-1.607
Budaun (NPP)	-1.001	Buxar UA	-1.272	Bhadrak UA	-1.608
Jehanabad (Nagar Parishad)	-1.010	Chakdaha UA	-1.284	Katihar UA	-1.615
Balurghat UA	-1.016	Jamalpur (Nagar Parishad)	-1.288	Saharsa (Nagar Parishad)	-1.631
Burhanpur (M Corp.)	-1.034	Alipurduar UA	-1.316	Haldia (M)	-1.679
Aurangabad (Nagar Parishad)	-1.040	Dehri (Nagar Parishad)	-1.318	Nabadwip UA	-1.733
Ranaghat UA	-1.041	Deoghar (M Corp.)	-1.320	Purnia UA	-1.736
Motihari (Nagar Parishad)	-1.050	Hajipur (Nagar Parishad)	-1.333	Santipur UA	-1.826
Chapra UA	-1.060	Sitamarhi UA	-1.341	Basirhat UA	-1.876
Siwan (Nagar Parishad)	-1.083	Puruliya UA	-1.347	Kishanganj (Nagar Parishad)	-1.879
Phusro UA	-1.108	Dankuni UA	-1.353	Dhulian UA	-2.305
Arrah (M Corp.)	-1.129	Begusarai (M Corp.)	-1.367	Bagaha (Nagar Parishad)	-2.394
Bhagalpur UA	-1.140	Hindaun (M)	-1.376	Baharampur UA	-2.801
Raigarh UA	-1.155	Raiganj UA	-1.427	Ambala (M Cl)	-2.801
Damoh UA	-1.197	Habra UA	-1.490	Barabanki UA	-2.801
Bankura (M)	-1.199	Darbhanga UA	-1.497	Medninagar UA	-2.801
Rajnandgaon (M Corp.)	-1.226	Akbarpur (NPP)	-1.531		
Dhamtari UA	-1.237	Bettiah (UA)	-1.536		

Source: Calculations are based on  
Census of India, 2011

**Table A19: Social index, 2011**

Name of UA/Towns	Social Index, 2011	Name of UA/Towns	Social Index, 2011	Name of UA/Towns	Social Index, 2011
Aizawl (NT)	2.051	Shillong UA	1.116	Navsari UA	0.859
Changanassery UA	1.969	Pudukkottai (M)	1.115	Bhusawal UA	0.848
Kottayam UA	1.958	Panaji UA	1.100	Gangtok (M Corp.)	0.848
Chalakudy UA	1.836	Seoni (M)	1.087	Tinsukia UA	0.846
Alappuzha UA	1.762	Thoothukkudi UA	1.087	Hassan UA	0.845
Cherthala UA	1.740	Margao UA	1.057	Belgaum UA	0.839
Kayamkulam UA	1.665	Ahmadnagar UA	1.040	Sagar UA	0.816
Kothamangalam UA	1.635	Udaipur UA	1.031	Karaikkudi UA	0.815
Shimla UA	1.587	Anand UA	1.031	Bharuch UA	0.797
Panvel (M CI)	1.583	Jammu UA	1.030	Udhagamandalam UA	0.796
Wardha (M CI)	1.574	Bid (M CI)	1.026	Dibrugarh UA	0.794
Agartala (M CI)	1.552	Ambala UA	1.014	Jalgaon (M Corp.)	0.785
Hinganghat (M CI)	1.526	Kumbakonam UA	1.003	Junagadh (M Corp.)	0.784
Nagercoil (M)	1.517	Koch Bihar UA	1.003	Hoshiarpur (M CI)	0.782
Ottappalam UA	1.468	Robertson Pet UA	0.990	Itarsi UA	0.780
Gondiya (M CI)	1.424	Port Blair (M CI)	0.983	Rewari (M CI)	0.776
Mangalore UA	1.415	Balurghat UA	0.968	Amreli UA	0.760
Udupi UA	1.386	Vapi (M)	0.965	Nagapattinam (M)	0.759
Yavatmal UA	1.382	Tirunelveli UA	0.942	Ambala (M CI)	0.743
S.A.S. Nagar UA	1.345	Hazaribag UA	0.941	Alipurduar UA	0.739
Darjiling UA	1.321	Silchar UA	0.941	Ambikapur UA	0.737
Satara UA	1.293	Dehradun UA	0.938	Gurgaon UA	0.735
Valsad UA	1.286	Habra UA	0.928	Dindigul UA	0.711
Akola (M Corp.)	1.285	Pathankot UA	0.915	Dhule (M Corp.)	0.711
Mahesana UA	1.272	Imphal UA	0.912	Tumkur (CMC)	0.689
Bhubaneswar UA	1.269	Tezpur UA	0.907	Kamptee UA	0.687
Amravati (M Corp.)	1.264	Chakdaha UA	0.903	Haldia (M)	0.684
Kasaragod UA	1.237	Chandrapur (M CI)	0.901	Greater Noida (CT)	0.674
Kolhapur UA	1.218	Navi Mumbai Panvel Raigarh (CT)	0.899	Medinipur (M)	0.671
Kanhagad UA	1.213	Chikmagalur (CMC)	0.899	Puri (M)	0.665
Palakkad UA	1.195	Jorhat UA	0.895	Chhindwara UA	0.660
Achalpur (M CI)	1.193	Brahmapur (M Corp.)	0.884	Medininagar UA	0.644
Guwahati UA	1.155	Betul (M)	0.877	Nadiad UA	0.639
Anklesvar UA	1.134	Osmanabad (M CI)	0.874	Puducherry UA	0.637
Cuttack UA	1.133	Bongaon (M)	0.870	Karur UA	0.634
Thanjavur UA	1.131	Nandurbar (M CI)	0.865	Neyveli UA	0.615
Mormugao UA	1.117			Pollachi UA	0.614

Name of UA/Towns	Social Index, 2011
Hoshangabad (M)	0.609
Rishikesh UA	0.597
Baripada UA	0.592
Rewa (M Corp.)	0.587
Godhra UA	0.585
Noida (CT)	0.581
Barddhaman UA	0.573
Patan UA	0.572
Chitradurga UA	0.572
Krishnanagar UA	0.567
Tiruvannamalai (M)	0.564
Modinagar UA	0.561
Rohtak (M CI)	0.553
Sonipat UA	0.550
Jamalpur (Nagar Parishad)	0.545
Chandigarh UA	0.538
Raigarh UA	0.537
Bahadurgarh (M CI)	0.536
Cuddalore (M)	0.535
Baharampur UA	0.532
Shimoga (CMC)	0.528
Sultanpur UA	0.520
Ajmer UA	0.517
Hosur UA	0.512
Deoria (NPP)	0.512
Barshi (M CI)	0.508
Mysore UA	0.502
Bilaspur UA	0.500
Jalandhar UA	0.489
Panchkula (M CI)	0.485
Ratlam UA	0.483
Patiala UA	0.481
Alwar UA	0.464
Malegaon UA	0.461
Banswara UA	0.460
Nagaon UA	0.459
Yamunanagar UA	0.449
Phagwara UA	0.443

Name of UA/Towns	Social Index, 2011
Nanded Waghala (M Corp.)	0.442
Vellore UA	0.440
Deoghar (M Corp.)	0.439
Palanpur UA	0.437
Rajnandgaon (M Corp.)	0.436
Ichalkaranji UA	0.423
Khandwa (M Corp.)	0.421
Aurangabad (Nagar Parishad)	0.420
Damoh UA	0.414
Hubli-Dharwad (M Corp.)	0.413
Murwara (Katni) (M Corp.)	0.411
Raurkela UA	0.411
Bhuj UA	0.404
Thanesar (M CI)	0.395
Kancheepuram UA	0.392
Sangli UA	0.386
Motihari (Nagar Parishad)	0.371
Bhavnagar UA	0.369
Hisar UA	0.366
Azamgarh UA	0.359
Mandsaur (M)	0.357
Bidar UA	0.348
Ranibennur (CMC)	0.348
Jalpaiguri UA	0.344
Batala UA	0.343
Karnal UA	0.343
Roorkee UA	0.343
Ranipet UA	0.341
Bankura (M)	0.340
Durgapur UA	0.329
Tiruppur UA	0.322
Sambalpur UA	0.317
Bagalkot (CMC)	0.315
Bhadravati (CMC)	0.293
Vidisha (M)	0.290
Hardwar UA	0.282

Name of UA/Towns	Social Index, 2011
Dimapur (MC)	0.281
Satna UA	0.277
Basirhat UA	0.275
Gondal (M)	0.273
Baleshwar UA	0.263
Wadhwani UA	0.262
Ranaghat UA	0.256
Ambur (M)	0.248
Porbandar UA	0.239
Srikakulam UA	0.239
Nalgonda UA	0.225
Beawar UA	0.224
Chittoor UA	0.224
Rajapalayam (M)	0.223
Dhamtari UA	0.221
Dewas (M Corp.)	0.217
Gadag-Betigeri (CMC)	0.212
Jagdalpur (M Corp.)	0.212
Mandya (CMC)	0.203
Latur (M CI)	0.197
Khanna (M CI)	0.197
Bhiwani (M CI)	0.181
Etah UA	0.174
Neemuch UA	0.174
Chittaurgarh (M)	0.171
Sehore UA	0.171
Jhansi UA	0.157
Haldwani cum Kathgodam UA	0.156
Udgir (M CI)	0.149
Ghazipur UA	0.141
Tirupati UA	0.140
Erode UA	0.133
Mainpuri UA	0.127
Ballia UA	0.124
Ujjain (M Corp.)	0.119
Davanagere (M Corp.)	0.117
Bhind (M)	0.102
Dankuni UA	0.085
Bokaro Steel City UA	0.074

**Non-Metropolitan Class I Cities of India**

Name of UA/Towns	Social Index, 2011
Kharagpur UA	0.068
Gorakhpur UA	0.067
Jind (M CI)	0.052
Karimnagar UA	0.048
Vaniyambadi UA	0.042
Chhatarpur UA	0.030
Nabadwip UA	0.024
Dohad UA	0.024
Kolar (CMC)	0.022
Gudiyatham UA	0.021
Khammam UA	0.016
Basti (NPP)	-0.007
Morvi UA	-0.010
Ganganagar UA	-0.015
Buxar UA	-0.020
Korba UA	-0.022
Eluru UA	-0.036
Faizabad UA	-0.047
Bijapur (CMC)	-0.050
Kashipur (NPP)	-0.054
Jetpur Navagadh (M)	-0.058
Muzaffarpur UA	-0.062
English Bazar UA	-0.078
Palwal UA	-0.080
Solapur (M Corp.)	-0.088
Orai UA	-0.092
Salem UA	-0.094
Jamnagar UA	-0.097
Lakhimpur UA	-0.098
Ramgarh UA	-0.100
Banda UA	-0.109
Suryapet UA	-0.111
Ongole UA	-0.115
Botad (M)	-0.117
Bhilwara (M CI)	-0.128
Sirsa (M CI)	-0.139
Lalitpur (NPP)	-0.148
Nellore UA	-0.151
Bathinda (M Corp.)	-0.164

Name of UA/Towns	Social Index, 2011
Sivakasi UA	-0.175
Bharatpur UA	-0.184
Etawah (NPP)	-0.185
Khargone UA	-0.191
Bhimavaram UA	-0.199
Unnao (NPP)	-0.206
Tenali (M)	-0.217
Shamli (NPP)	-0.217
Bundi UA	-0.218
Tadepalligudem UA	-0.220
Gulbarga UA	-0.222
Hardoi UA	-0.233
Gandhidham (M)	-0.235
Jalna (M CI)	-0.243
Mahbubnagar UA	-0.255
Machilipatnam (M)	-0.259
Siliguri UA	-0.264
Parbhani (M CI)	-0.278
Arrah (M Corp.)	-0.287
Warangal UA	-0.298
Deesa (M)	-0.307
Gaya UA	-0.313
Santipur UA	-0.316
Rae Bareli (NPP)	-0.325
Shikohabad (NPP)	-0.325
Pithampur (M)	-0.328
Miryalaguda UA	-0.332
Panipat UA	-0.340
Giridih UA	-0.343
Jaunpur (NPP)	-0.343
Datia (M)	-0.344
Nagda (M)	-0.346
Dehri (Nagar Parishad)	-0.349
Rajahmundry UA	-0.354
Puruliya UA	-0.357
Gudivada (M)	-0.392
Raiganj UA	-0.395
Morena (M)	-0.401
Moga UA	-0.423
Bhiwadi (M)	-0.435

Name of UA/Towns	Social Index, 2011
Kaithal (M CI)	-0.436
Baran (M)	-0.436
Burhanpur (M Corp.)	-0.441
Guna (M)	-0.455
Gangapur City UA	-0.457
Sasaram (Nagar Parishad)	-0.467
Sawai Madhopur (M)	-0.467
Sitapur UA	-0.478
Kothagudem UA	-0.487
Munger (M Corp.)	-0.491
Vizianagaram UA	-0.517
Firozpur (M CI)	-0.522
Abohar (M CI)	-0.531
Siwan (Nagar Parishad)	-0.547
Kakinada UA	-0.560
Barnala (M CI)	-0.589
Kishangarh (M CI)	-0.591
Bikaner (M Corp.)	-0.592
Phusro UA	-0.599
Barabanki UA	-0.604
Guntur UA	-0.610
Bhadrak UA	-0.616
Nawada UA	-0.633
Darbhangा UA	-0.633
Anantapur UA	-0.633
Gonda UA	-0.653
Narasaraopet UA	-0.657
Bettiah (UA)	-0.666
Bhiwandi UA	-0.676
Jehanabad (Nagar Parishad)	-0.695
Adilabad UA	-0.696
Bhagalpur UA	-0.714
Kadapa UA	-0.725
Hospet (CMC)	-0.736
Katihar UA	-0.757
Chapra UA	-0.762
Madanapalle UA	-0.767
Kasganj (NPP)	-0.771

Name of UA/Towns	Social Index, 2011	Name of UA/Towns	Social Index, 2011	Name of UA/Towns	Social Index, 2011
Pali (M CI)	-0.780	Nandyal UA	-1.074	Kishanganj (Nagar Parishad)	-1.629
Muzaffarnagar UA	-0.782	Mirzapur-cum-VindhyaChal UA	-1.077	Purnia UA	-1.751
Siddipet UA	-0.792	Chirala UA	-1.078	Dharmavaram (M)	-1.753
Shivpuri (M)	-0.802	Mathura UA	-1.081	Chilakaluripet (M)	-1.797
Bulandshahar UA	-0.847	Kurnool UA	-1.123	Nagaur UA	-1.844
Nizamabad (M Corp.)	-0.848	Singrauli (M Corp.)	-1.188	Chandausi (NPP)	-1.844
Hanumangarh (M CI)	-0.853	Saharsa (Nagar Parishad)	-1.193	Tadpatri (M)	-1.867
Bellary (M Corp.)	-0.867	Biharsharif (M Corp.)	-1.278	Pilibhit UA	-1.921
Baraut (NPP)	-0.873	Hapur (NPP)	-1.301	Budaun (NPP)	-1.992
Muktsar (M CI)	-0.893	Farrukhababad-cum-Fatehgarh UA	-1.328	Tonk (M CI)	-2.183
Sitamarhi UA	-0.901	Guntakal (M)	-1.328	Bareilly UA	-2.189
Raichur (CMC)	-0.906	Gangawati UA	-1.335	Aligarh UA	-2.211
Bijnor UA	-0.926	Mancherial UA	-1.337	Moradabad (M Corp.)	-2.280
Jagtial UA	-0.936	Ramagundam UA	-1.345	Malerkotla (M CI)	-2.301
Mughalsarai UA	-0.953	Jhunjhunu (M CI)	-1.350	Shahjahanpur UA	-2.320
Hajipur (Nagar Parishad)	-0.954	Anantnag UA	-1.354	Khurja UA	-2.378
Chirkunda UA	-0.973	Churu UA	-1.357	Mubarakpur UA	-2.557
Fatehpur (NPP)	-0.977	Kumarapalayam UA	-1.358	Firozabad (NPP)	-2.589
Dhaulpur UA	-0.980	Proddatur UA	-1.367	Adoni UA	-2.763
Hathras UA	-0.997	Hindupur (M)	-1.406	Makrana UA	-2.913
Veraval UA	-1.017	Akbarpur (NPP)	-1.407	Amroha (NPP)	-3.340
Begusarai (M Corp.)	-1.024	Jangipur UA	-1.439	Bagaha (Nagar Parishad)	-3.677
Sikar UA	-1.025	Sujangarh (M)	-1.456	Dhulian UA	-3.928
Maunath Bhanjan (NPP)	-1.056	Bahraich (NPP)	-1.508	Rampur UA	-3.944
Saharanpur (M Corp.)	-1.061	Rudrapur UA	-1.539	Sambhal (NPP)	-5.503
Hindaun (M)	-1.068				

Source: Calculations are based on  
Census of India, 2011

**Annexure A****Officials consulted in Bengaluru and Tumkur**

<b>Expert name</b>	<b>Agency</b>
Mr. H.T. Suresh	Regional Chief, HUDCO, Bengaluru
Dr. Girish Karnad	Senior Manager (Projects), HUDCO, Bengaluru
Mr. Shivakumar S M	DGM (Projects), HUDCO, Bengaluru
Mr. Sanna Chaittaiah	Technical Director, Karnataka Slum Development Board, Bengaluru
Mr. P. Srinivas	Junior Engineer, Karnataka Slum Development Board, Bengaluru
Mr. Vijay Kumar	Computer Operator, Karnataka Slum Development Board, Bengaluru
Mr. Nagaraja D. C.	Social Development Specialist, RajivAwas Yojana, Technical Cell, Tumkur City Corporation, Tumkur
Mr. Abhilash M. P.	Town Planning Specialist, Tumkur City Corporation, Tumkur
Mr. Hanumanth Raju	Senior Programmer, Tumkur City Corporation, Tumkur
Mr. S. L. Rajanna	Joint Director of Town Planning, Tumkur Urban Development Authority (TUDA), Tumkur
Mr. Suresh B.H.	Senior Computer Programmer, Tumkur Urban Development Authority (TUDA), Tumkur
Mr. S. D. Patil	Assistant Executive Engineer, Karnataka Slum Development Board, Subdivision, Tumkur
Mr. P. Sreenivas	Junior Engineer, Karnataka Slum Development Board, Subdivision, Tumkur
Mr. L. A. Shanmukhappa	Assistant Engineer, Karnataka Slum Development Board, Subdivision, Tumkur

**Annexure B****Officials consulted in Lucknow and Shahjahanpur**

<b>Expert name</b>	<b>Agency</b>
Mr. Arun Kumar	Regional Chief, HUDCO, Lucknow
DR. Arun Kumar Rana	AGM (Project), HUDCO, Lucknow
Mr. R. K. Srivastava	DGM (Project)
Mr. Atul Singh Chauhan	Project Officer, State Urban Development Agency (SUDA), UP
Mr. Munendra Singh Rathore	Executive Officer, Nagar Palika Parishad, Shahjahanpur - Uttar Pradesh
Mr. Abdul Hamid Khan	Retired Light Superintendent, Nagar Palika Parishad, Shahjahanpur - Uttar Pradesh
Mr. Anuj Gupta	Clerk, Nagar Palika Parishad, Shahjahanpur - Uttar Pradesh
Mr. Hariom Agrahari	Project Officer, District Urban Development Agency (DUDA), Shahjahanpur - Uttar Pradesh
Mr. Shaukat Ali Khan	Finance Officer, District Urban Development Agency (DUDA), Shahjahanpur - Uttar Pradesh
Mr. Shashi Kumar	Executive Engineer, Uttar Pradesh Jal Nigam, Shahjahanpur - Uttar Pradesh
Mr. Hariram Sagar	Junior Engineer, Uttar Pradesh Jal Nigam, Shahjahanpur - Uttar Pradesh
Mr. Ram Sankar	Estate Manager Officer, Asset Management Office, Shahjahanpur - Uttar Pradesh
Mr. Naveen Kumar Varma	Assistant Engineer, Uttar Pradesh Housing Development Board, Shahjahanpur - Uttar Pradesh

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# Non-Metropolitan Class I Cities of India

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