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## UNIT 6 URBANISATION

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### 6.0 OBJECTIVES

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The objectives of this unit are to explain the meaning of urbanisation and point out some of the major problems which have assumed a massive proportion due to unprecedented rate of urban growth in India. To be more specific, after reading this unit, you should be able to :

- explain the meaning and social dimensions of urbanisation,
- describe “over-urbanisation” and its problems with special reference to the question whether India is really over-urbanised,
- discuss the problems of housing, water supply, transport and environment pollution in urban India,
- examine problem of slums in Indian cities,

- analyse the major social consequences of urbanisation in relation to the life and activities of urban dwellers, and
- discuss the state policy on urban housing, water supply, sanitation, etc.

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## 6.1 INTRODUCTION

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In the earlier two units of this block we discussed the social demography and migration in the context of social problems in India. In this unit we shall deal with the important facets of the social problems of the urban areas.

This unit begins with a discussion on the various dimensions of urbanisation, viz., demographic and social. The demographic aspects cover the growth of urban population and cities and metropolitan towns and their recent trends. In the social aspects, we discuss urbanism as a way of life, the primary and secondary urbanisation and the changing social and economic institutions. The social problems of urban areas are discussed in great length in this unit with special reference to the problems of over-urbanisation, housing, water supply, transport, pollution and environmental decay. Problems of slums are also dealt with in this unit. There are various negative social consequences of urbanisation, viz., crime, isolation, maladjustment, etc. These undesirable consequences and measures undertaken to curb these consequences are discussed in this unit. Lastly, we discuss the state policy on urban housing, water supply and sanitation. In this section, we discuss social legislation relating to urban land and housing programmes of slum clearance and urban development in the Five Year Plans.

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## 6.2 URBANISATION : DEMOGRAPHIC AND SOCIAL DIMENSIONS

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In Unit No.4, Block 1, of ESO-02, we introduced you to the patterns of urbanisation in India. In this unit we shall discuss the social problems associated with the process of urbanisation in contemporary India. Before discussing these problems, let us have an overview of the demographic and social dimensions of urbanisation in India.

### 6.2.1 Demographic Dimensions

In simple words, the process of urbanisation denotes population growth of the cities and towns. Sociologically, it also denotes the spread of urban way of life to the country-side. Thus, the process of urbanisation has demographic as well as social dimensions. In present times, with the spread of industrialisation, the process of urbanisation has received unprecedented momentum all over the world and more specifically in the third world countries. It is predicated, on the basis of the current rates of urbanisation, that within a few decades the urban population of the third world countries will grow twice that of the present industrialised societies.

#### i) Growth of Urban Population and Metropolitan Cities

Though India is known as a country of villages the size of her urban population is second largest in the world with 307 million (30.7 crores) of population living in the urban areas. According to 2001 census 30.5% of Indian population

live in the urban areas. Over the years there have been a steady increase in the urban population in India from 17.29% in 1951 to 30.05% in 2001. However, there have been variations in the decennial growth rate of urban population caused by various socio-economic and political factors. The broad picture of urbanisation in India is given in table 1 below:

**Table 1**  
**Total Population and Urban Population in India**

Year	Towns (No.)	Cities (UAs with million+ population)	Urban population (million)	Urban population (%of total)	Decennial growth rate of urban population (%)	UA population (million)	Decennial growth rate(%)
1901	1827	-	228.9	10.84	-	-	-
1911	1815	1	252.1	10.29	0.17	-	-
1921	1949	2	251.3	11.18	8.30	-	-
1931	2072	2	279.0	11.99	19.07	-	-
1941	2250	2	318.7	13.86	32.04	-	-
1951	2843	5	361.1	17.29	41.34	28.10	
1961	2365	7	437.2	17.97	25.84	40.07	42.61
1971	2590	9	548.2	19.91	38.93	62.21	55.27
1981	3378	12	683.3	23.34	46.12	95.69	53.81
1991	3768	23	844.3	25.72	36.16	141.15	47.51
2001	NA	40	1027.0	30.5	44.25	213.00	50.90

Source : *Census of India* (2001)

In ESO-2, Block 1, you have studied in details the patterns of urbanisation in India. However, for further clarification you would be interested to know that: (a) more than two-third of the urban population live in Urban- Agglomerations (UA), i.e., cities having a population greater than one million (see table 2); (b) the patterns of urbanisation have been very uneven in India (see table 3); (c) though there are several positive sides of urbanisation, the process has been accompanied by several urban problems.

**Table 2**

<b>Distribution of Urban Population, 2001</b>			
India/State/Union Territory	Total	Urban	% of Urban
Delhi	13	12	92.31
Chandigarh	0.9	0.8	88.89
Pondicherry	0.97	0.6	61.86
Andaman & Nicobar Islands	0.23	0.12	52.17
Goa	1.3	0.67	51.54
Mizoram	0.8	0.4	50.00
Tamil Nadu	62.1	27.2	43.80
Lakshadweep	0.06	0.026	43.33
Maharashtra	96	41	42.71
Daman & Diu	0.15	0.057	38.00
Gujarat	50.5	18.9	37.43
Punjab	24	8.2	34.17
Karnataka	52.7	17.9	33.97
Haryana	21	6	28.57

West Bengal	80	22.5	28.13
Manipur	2	0.56	28.00
Andhra Pradesh	75	20.5	27.33
Madhya Pradesh	60.4	16.1	26.66
Kerala	31.8	8.3	26.10
Jammu & Kashmir	10	2.5	25.00
Dadra & Nagar Haveli	0.2	0.05	25.00
Uttaranchal	8.5	2.1	24.71
Rajasthan	56	13	23.21
Arunachal Pradesh	0.87	0.2	22.99
Jharkhand	26.9	6	22.30
Uttar Pradesh	166	34.4	20.72
Chhatisgarh	20.8	4.2	20.19
Meghalaya	2	0.4	20.00
Tripura	3.2	0.5	15.63
Orissa	36.7	5.5	14.99
Assam	26.6	3.4	1278.00
Sikkim	0.5	0.06	12.00
Himachal Pradesh	5.4	0.6	11.11
Bihar	82	8.7	10.61
Nagaland	1.9	0.2	10.53
<b>India</b>	<b>1027</b>	<b>285</b>	<b>27.75</b>

Source : *Census of India*, Government of India Press, New Delhi.

Table 3

Name	1951	1961	1971	1981	1991	2001	Decennial growth rate in 50s(%)	Decennial growth rate in 60s(%)	Decennial growth rate in 70s(%)	Decennial growth rate in 80s(%)	Decennial growth rate in 90s(%)
Kolkata	4.67	5.98	7.42	9.19	10.86	13.2	28.1	24.1	23.9	18.2	21.5
Greater Mumbai	2.97	4.15	5.97	8.23	12.56	16.4	39.7	43.9	37.9	52.6	30.6
Delhi	1.43	2.36	3.65	5.71	8.37	12.8	65.0	54.7	56.4	46.6	52.9
Chennai	1.54	1.95	3.17	4.28	5.36	6.4	26.6	62.6	35.0	25.2	19.4
Hyderabad	1.13	1.25	1.8	2.53	4.27	5.5	10.6	44.0	40.6	68.8	28.8
Bangalore		1.2	1.65	2.91	4.11	5.7		37.5	76.4	41.2	38.7
Ahmedabad		1.21	1.74	2.51	3.27	4.5		43.8	44.3	30.3	37.6
Pune			1.14	1.68	2.44	3.8			47.4	45.2	55.7
Kanpur			1.28	1.69	2.1	2.7			32.0	24.3	28.6
Lucknow				1.01	1.66	2.3				64.4	38.6
Nagpur				1.3	1.65	2.1				26.9	27.3
Jaipur M. Corp.				1.00	1.51	2.3				51.0	52.3
Surat					1.51	2.8					85.4
Coimbatore					1.51	2.8					85.4
Cochin					1.13	1.4					23.9
Vadodara					1.11	1.5					35.1
Indore					1.1	1.6					45.5
Madurai					1.09	1.2					10.1
Bhopal					1.06	1.5					41.5
Vishakhapatnam					1.04	1.3					25.0
Varanasi					1.01	1.2					18.8
Ludhiana M. Corp.					1.01	1.4					38.6
Patna					1.09	1.7					56.0
Agra					1.01	1.3					28.7
Meerut					1	1.2					20.0

Note : Data refers to the entire urban agglomeration around each city except for Jaipur, Ludhiana, Agra and Meerut.

Source : *Census of India, 2001*, Government of India Press, New Delhi.

Visakhapatnam has shown the highest rate of growth, i.e., 73.9 per cent followed by Hyderabad (67.9 per cent), Ludhiana (66.7 per cent), Surat (66.0 per cent), Lucknow (65.7 per cent) and Bhopal (55.8 per cent) during 1981-91.

### iii) **Recent Trends**

In brief, the demographic trends reveal that although the proportion of urban population in India is relatively less, yet in terms of absolute numbers, India's urban population is more than the total population of several developed countries. It is projected that at the beginning of the twenty-first century as many as 32 crores of people will be living in urban centres in India.

The rapid growth of urban population in the third world countries has led to the availability of public utilities becoming scarce. In India, such a situation in big cities has made it very difficult for the local administration to cope with the increasing population and arrive at any enduring solution. In social science, this has led to formulation of the controversial notion of **over-urbanisation**. In order to ameliorate the fast deteriorating conditions of urban living systematic urban policy and effective measures, urban renewal have become inevitable in India and all other third world countries.

## 6.2.2 **Social Dimensions**

The process of urbanisation has to be explained both in demographic and social contexts. In demographic sense, the term "urbanisation" is largely used to explain the process of urban growth. In this sense, it refers to the proportion of a total population living in cities and towns at a given point of time. In sociology, the term urbanisation is also used to denote a distinct way of life, which emerges in cities due to their large, dense and heterogeneous population. Such a life is distinct from the life and activities of the people living in villages. In this section, we shall discuss the social aspects of urbanisation. Let us begin with the formulation of Louis Wirth.

### i) **Urbanism as a Way of Life**

Louis Wirth's formulation of 'urbanism as a way of life' explains that the city, characterised by a relatively large, dense and permanent settlement of socially heterogeneous individuals, gives rise to various kinds of social relationships and patterns of behaviour among the city-dwellers. Further, Louis Wirth also argues that the city effects are wider than city itself. Thus, the city draws the surrounding villages and even remote communities into its orbit. In other words, urbanism as a way of life is not peculiar to city-dwellers alone as the influences of the city (i.e., impact of urbanisation) stretch far behind its administrative boundaries. In brief, urbanisation in its demographic sense refers to the trends of growth of the urban population. In societal context and in its sociological sense it also denotes a distinct way of life typically associated with living in the city and the process of transforming rural ways of life into urban ones.

### ii) **Primary and Secondary Urbanisation**

Robert Redfield and Milton Singer elaborate the role of cities in the light of the impact of urban growth and urbanisation on a culture. They describe the city as a centre of cultural innovation, diffusion and progress. They have classified the process of urbanisation into two categories:

a) **Primary urbanisation, and**

b) **Secondary urbanisation.**

According to them, “the trend of primary urbanisation is to coordinate political, economic, educational, intellectual and aesthetic activities to the norms provided by Great Tradition. The process of secondary urbanisation works in the industrial phase of the city, and is characterised by heterogenetic development. Thus, the effects of secondary urbanisation are those of disintegration. They opine that: “the general consequence of secondary urbanisation is the weakening of suppression of the local and traditional cultures by states of mind that are incongruent with those local cultures.” The first type carries forward the regional tradition, and the city becomes its epi-centre, the second type bring external elements to the city.

iii) **Changing Social and Economic Institutions**

Urbanisation has its bearing on social relationships in community living. The relationships of community-living tend to become impersonal, formal, goal-oriented, contractual and transitory. With urbanisation, transformation of economic activities from the agricultural sector to the non-agricultural sector takes place, and the proportion of population engaged in secondary and tertiary sectors of activities increases with division of labour and specialisation of work. Further, the process of urbanisation also leads to breakdown in the functioning of traditional institutions and patterns of behaviour and of social control. It leads to a situation of continuity and change in the sense that the traditional forms often continue to persist, but their functions undergo major re-adaptations in the face of urbanisation. As pointed out by Yogendra Singh, “many new roles, often rational and modern in orientation, are added on to the traditional institutional forms.” In India, the traditional institutions like caste, joint family and neighbourhood, etc., offer ample evidence of such continuity and change in cities.

Urban growth coupled with industrial development induces rural-urban migration whereby the cities of bigger size, offering opportunities of improving life, tend to overflow with the rural migrants. On the one hand, such migration accelerates the pace of urbanisation and, on the other, it creates excessive population pressure on the existing public utilities with the result that cities suffer from the problems of slums, crime, unemployment, urban poverty, pollution, congestion, ill-health and several deviant social activities. In this context, it is essential to know the various facets of over-urbanisation and urban problems in India.

**Check Your Progress 1**

- i) According to the 2001 Census, what percentage of the total population live in the urban areas?
  - a) 17%
  - b) 27%
  - c) 30.5%
  - d) 47%

- ii) Who among the following sociologists formulated the concept of 'urbanism as a way of life'?
- Emile Durkheim
  - Karl Marx
  - Max Weber
  - Louis Wirth
- iii) In the process of urbanisation, the relationships of community living tend to become .....
- personalised
  - informalised
  - goal-oriented
  - casual

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## 6.3 PROBLEMS OF URBAN AREAS

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Many scholars have tried to explain the social problems of urban India in terms of over-urbanisation. It would be interesting to know the meaning and dimensions of urbanisation and their applicability in the Indian context.

### 6.3.1 Over-urbanisation

Over-urbanisation in one sense implies excessive urbanisation in relation to employment growth. It also means that the urban population has grown to such a large size that the cities fail to ensure a decent way of life to the urban-dwellers on account of excessive population pressure on civic amenities, housing, etc. In the Indian context, the idea of over-urbanisation has been advanced on the grounds that (a) there is an imbalance between the levels of industrialisation and urbanisation in India, (b) the process of urbanisation takes away a lion's share of resources and, thus, impinges upon the rate of economic growth of society, (c) the availability of civic amenities and facilities is so poor that these have now reached a point of break-down and become almost incapable of bearing further growing urban pressures.

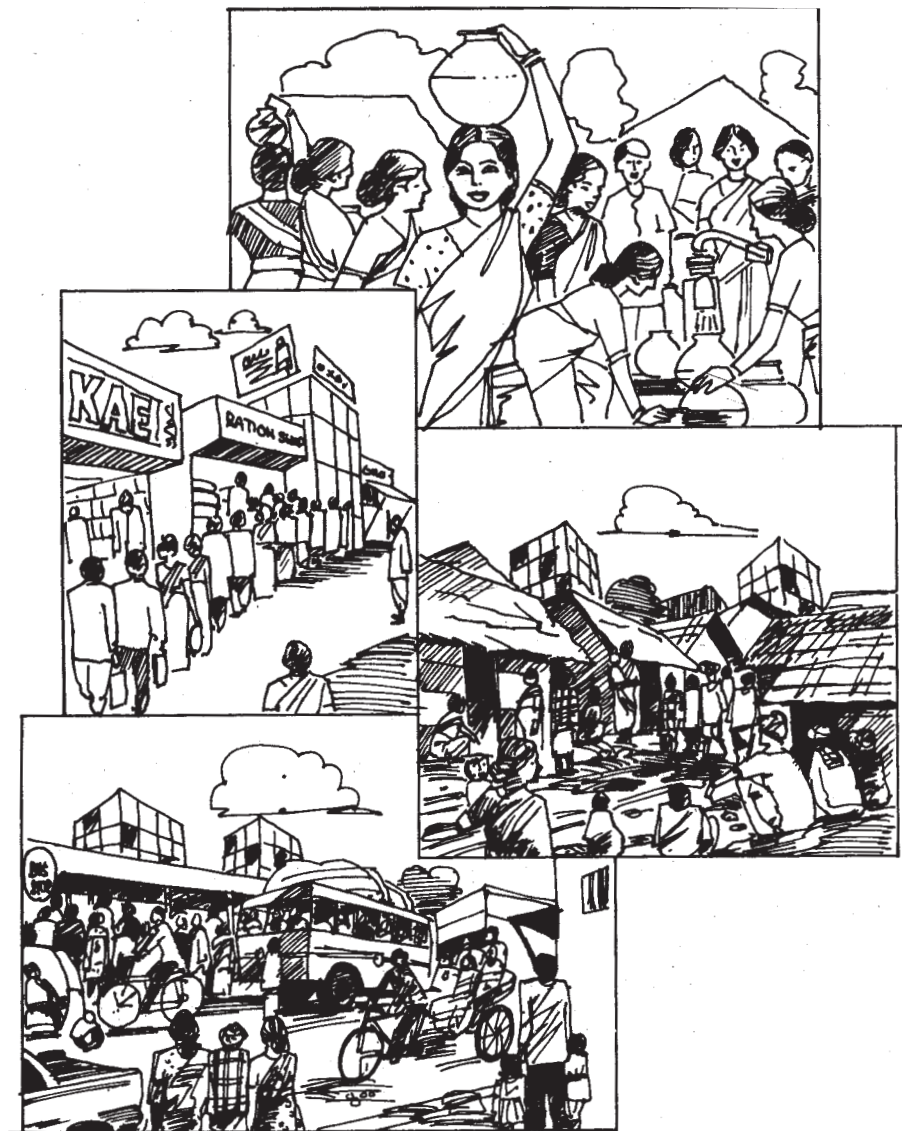
Contrary to the idea of over-urbanisation, several scholars have stressed that India does not suffer from the problem of over-urbanisation. In order to support this argument, it has been pointed out that the trends of industrial-urban growth in India conform to similar trends in as many as 80 per cent of the developing societies. Secondly, it has also been argued that with the rise of urbanisation in India diversification of economy providing for new opportunities of employment have also considerably increased. This has also led to a rise in the levels of the income of the urban-dwellers.

The analysis offered by the Institute of Urban Affairs does not support the idea that rapid urbanisation in India is causing a distortion in the allocation of resources between urban and rural areas, and thereby negatively affecting the pace of economic development. In other words, the urban problems in India area not a result of over-urbanisation but are largely due to lack of effective urban policy governing the patterns of urbanisation. Let us now turn to some of the major problems of urbanisation in India.



### 6.3.2 Inadequate Housing

The rapid growth of population in cities has given rise to numerous social problems among which the problem of housing is the most distressing. In fact, a vast majority of urban population live under conditions of poor shelter and in highly congested spaces. It is estimated that nearly 70 per cent of population in big cities live in sub-standard houses, which they call their homes. Special mention may be made here of the old houses, which are deteriorating in the sense that they are unserved, overcrowded and dilapidated. Usually, such decaying houses are found in the middle of most of the cities. Similarly, there are hundreds of such people who are living in cities as pavement-dwellers, without any kind of shelter at all.



#### Problems of Urbanisation

The available statistics show that in India more than half of the urban households occupy a single room, with an average occupancy per room of 4.4 persons. In Greater Bombay, as many as 77 per cent of the households with an average of 5.3 persons live in one room, and many others are forced to sleep on the pavements at night. The conditions of other big cities and others are forced to sleep on the pavements at night. The conditions of other big cities and



industrially growing towns are believed to be equally disturbing. It is estimated that more than 3 lakh persons in Delhi are without a shelter of their own.

In order to solve the problem of urban housing, systematic efforts are being made through various programmes of urban development. Among these efforts, special mention may be made of the schemes of subsidised housing for economically weaker sections and the schemes of slum-clearance and improvement. These schemes are relevant and beneficial to the urban poor.

### **6.3.3 Unsafe and Insufficient Water Supply**

Availability of water for domestic use constitutes one of the basic civic amenities. Unfortunately, in the cities of the third world countries including India there are only a few urban dwellers, who enjoy this amenity on a regular and satisfactory basis. Nearly 30 per cent of the urban population in India is deprived of safe drinking water facility. Largely, the municipal pipes and handpumps are the major sources of procuring water in towns and cities. But in most of the cities, specially the rapidly growing ones, the slum-dwellers have to suffer acute problems in procuring water for domestic use. Several systematic studies have brought out the plight of the slum-dwellers in this regard. Not only have they to wait for long hours at the water-tap but many a times fights and unpleasant disputes for the sake of drinking water arise owing to the heavy rush of the slum-dwellers to procure water before it stops running through the water tap every day. In some cases, it was found that more than a hundred families depended exclusively on one water tap. The problem of regular water supply in smaller cities and towns too is assuming an acute form with rapid and unmanageable stream of urbanisation.

### **6.3.4 Inefficient and Inadequate Transport**

The lack of efficient transport facility is yet another major problem which has become, almost in all big cities, a headache for the local authorities. In fact, an efficient and well-knit network of transport facilities is essentially required for the movements of the city-dwellers between their residence and place of work and to the central business area. It also facilitates the movements of the daily commuters, who depend upon the city for their earning without living there permanently. The narrow roads and streets, their poor conditions, on the one hand, and, on the other, numerous vehicles, public-buses, rickshaws, two-wheelers, cars, bullock-carts, trucks and bicycles, all plying together create a unique scene of traffic congestion and traffic jams practically in every part of the city, more so in the central business area and other important zones of the city. The problem of transport in the wake of rapid urbanisation has become so serious that any effort to check it hardly yields a permanent solution. In the old and pre-industrial areas of the city, narrow roads and still narrower residential streets hardly offer any scope for efficient transport facilities. Moreover, whatever little transport network is seen in the cities, that too has become a major source of environmental pollution due to traffic jams and poor conditions of vehicles.

### **6.3.5 Pollution**

The recent trends of industrial urban growth in India and several third world countries have created a very serious problem of pollution threatening the health and happiness of human beings. The problem of pollution is so different from many other problems that common people hardly comprehend its seriousness although everyone slowly and continuously becomes the victim of ill-effects.

Margaret Mead observed that pollution is one of the greatest problems by modern industrial urban civilisation.

The problem of pollution is becoming increasingly acute with the rise of urbanisation on account of the following reasons:

- a) Indiscriminate growth of industrial and chemical plants in spite of the efforts through legal measures to check such growth.
- b) Pre-industrial structure of cities with narrow streets and roads, which have become defective and inefficient in regulating traffic.
- c) High-rise buildings, representing vertical growth of cities, ultimately causing high density of population, congestion on roads and pollution.
- d) Lack of effective and systematic use pattern on account of scarce land and its commercial speculation.

Today, in India, Bombay (now Mumbai) and Calcutta (now Kolkata) belong to the category of world's very densely populated cities. The situation of other class I cities is also equally worse. Some years ago, R.S.Kamat carried out a study in Bombay with a view to compare the health of 4000 persons living in the Chembur and Lalbaugh areas of pollution with posh areas of Khar. He found that the inhabitants of the Chembur and Lalbaugh areas had shown high incidence of diseases like asthma, allergy, T.B., burning of eyes and cancer, etc., whereas the inhabitants of the Khar area showed much less. Similarly, under the auspices of K.E.M. Hospital, Bombay, a study was conducted a few years ago. It revealed that nearly 16 per cent of the textile workers in Bombay were suffering from respiratory diseases. In Calcutta, it was found that almost 60 per cent of the population was suffering from respiratory problems due to polluted environment. One of the studies on slums in Kanpur has revealed that more than 55 per cent children were suffering from T.B., because of dirt, filth and pollution in and around slums. Laster Brown, Cristopher Flavin and their colleagues in the World Watch Institute, based in Washington D.C. and engaged in environmental research, have recently said that air pollution has assumed such alarming proportions in several cities and rural areas around the world that merely breathing the air in Bombay is now equivalent to smoking ten cigarettes a day.

One of the greatest sources of pollution in cities is ever-increasing traffic. The vehicles plying on the congested roads release smoke, carbondioxide, nitrogen oxide, hydrocarbon, aldehydes and leadoxide, etc. J.N. Dae of Jawaharlal Nehru University conducted a study in Bombay and Delhi, and found that the means of transportation plying in these metropolises released 70 per cent carbon monoxide, 40 per cent hydrocarbon and 30 to 40 per cent other pollutants along with smoke and fumes, causing serious environmental pollution affecting the health of the city-dwellers. According to the report of the National Policy Committee of the Planning Commission (1978), there were more than nine lakhs and 50 thousand vehicles in the four metropolises – Calcutta, Bombay, Delhi and Madras (now Chennai). This figure has possibly reached to over 20 lakh vehicles by now. In addition to all these vehicles, the industries, factories, slums, and the high density of population are equally responsible sources is also found as a major source of pollution. The availability of liquid petroleum gas has not yet reached a large section of the population, hence, a majority of people still depend upon traditional fuel for cooking purposes. It is estimated that till the end of 1988 the facility of LPG become available only in 805 urban centres covering about 11 million households.

**Do You Know 1****Availability of Electricity, Safe Drinking Water, Sanitation and Health Infrastructure (1997-98)**

Type of facility	<u>Percentage of households</u>		
	Total	Rural	Urban
Electricity	52.4	36.5	86.2
Safe drinking water	32.9	14	73
Electricity and safe drinking water	42.4	29.2	73.2
Safe drinking water and toilet	30.8	15.3	64.1
Electricity and toilet	29.7	11.1	69.3
All the three facilities	28.0	12.3	61.2
None of the three facilities	16.4	22.5	3.5
Beds per 10,000 population in Public hospitals	10.1	2.4	26.3

Source : *World Development Indicators*, World Bank, 2001.

**Do You Know 2****Air Pollution Levels in various Cities 1998**

City	Total suspended Particulates (Micro-grammes per cubic metre)	Sulfur dioxide (micro-grammes per cubic metre)	Nitrogen dioxide (micro-grammes per cubic metre)
Ahmedabad	299	30	21
Bangalore	123	-	-
Kolkata	375	49	34
Chennai	130	15	17
Delhi	415	24	41
Hyderabad	152	12	17
Kanpur	459	15	14
Lucknow	463	26	25
Mumbai	240	33	39
Nagpur	185	6	13
Pune	208	-	-

Source : *World Development Indicators*, 2001, World Bank, 2001.

### Do You Know 3

#### Delhi Slums - the Reality

Delhi has seen a swelling of its population from 2 million in 1947 to over 13 million today. The government has been unable to meet the infrastructure and social challenges that have arisen from this growth, and shanty towns have emerged as a response. For those living in shanties the outlook is bleak. Record show:

1. 1500 shanty colonies in Delhi over 3 million people.
2. The average population density in a shanty town is 300,000 people per square kilometer.
3. An average dwelling houses 6-8 people, yet measures 6ft (2mt) 8ft (2.5 mt).
4. The under-five mortality rate is 149 per 1000 live births.
5. 1 water pump on average serves 1000 people.
6. Many slums have no facilities. Where latrines are provided, the average is 1 latrine per 27 households.
7. 40 per cent of children are severely malnourished in Delhi, about 40,000 children are labourers, 30,000 assist in shops, another 30,000 work in teashops and 20,000 in auto repair shops.
8. 100,000 children are part-time or full-time domestic helps.
9. 75 per cent of men and 90 per cent of women living in shanties are illiterate.

Source : <http://www.asha-india.org/slumsreality.asp>

### 6.3.6 Environmental Decay

Added to all these demographic and technological sources of pollution, the human factor involved in causing environmental decay needs attention. The apathy of the city-dwellers and industrialists towards cleanliness of the environment, lack of seriousness on the part of local civic authorities in maintaining environmental standards, stronghold of the vested interest groups on available land, poor maintenance of public utilities, such as, latrines, drainage, dustbins, water-taps and bathrooms, etc., contribute to the environmental pollution so much that many parts of the city become the living examples of dirt and filth. At times, it is seen that even the hospitals and gardens are also very poorly maintained from the standpoint of cleanliness. With the ever-increasing pace of urbanisation and resultant population pressure on the available land and public utilities the environmental pollution in cities has now become a great challenge to the health and happiness of the urban people. The fast deteriorating conditions of urban living can only be ameliorated through systematic programmes flowing from a well-conceived and effective rational policy on environment as well as emergence of a serious awareness among the city dwellers and commuters for pollution control.

**Check Your Progress 3**

- i) What are the major features of over-urbanisation in India? Answer in about six lines.

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- ii) Write a short note, in about six lines, on the housing problems in the Indian urban areas.

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- iii) What are the main reasons for the increase in the pollution problems in urban areas?

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## **6.4 PROBLEMS OF SLUMS**

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In the wake of rapid urbanisation, slums in cities have become an almost inevitable and necessary evil.

### **6.4.1 Slum Population**

The figures relating to urban population living in slums are not accurately available, nevertheless it is commonly accepted that nearly one-fifth of the total urban population in India lies in slums. According to the statistics provided by the Seventh Plan document, nearly 10 per cent (or 3 crore of the total 16 crore) of the urban population in India live in slums. The Task Force on Housing and Urban Development, appointed by the Planning Commission of India, estimated nearly 23 per cent or over 3 crore 60 lakh persons as the urban slum-

dwellers in India. The proportion of the slum-dwellers increase with the size of the urban population. Cities with less than one lakh population have 17.5 per cent; cities with the population between one lakh and ten lakhs have 21.5 per cent, and cities having more than ten lakhs of population have 35.5 per cent slum-dwellers in the total population. In the case of Calcutta and Bombay, it is estimated that 43.86 lakhs and 41.26 lakhs, respectively lived in slums, in the year 1990. The four metropolitan centres, Calcutta, Bombay, Delhi and Madras, have around 50 per cent of the total population living in slums by now. A similar situation prevails in African and Latin American countries.

### 6.4.2 Emergence of Slums

The National Institute of Urban Affairs, New Delhi, has recorded that the emergence of slums is essentially the product of three forces:

- a) demographic dynamism of a city attracting more people from the rural areas offering greater potential for employment;
- b) its incapacity to meet the rising demand for housing; and
- c) the existing urban land policies, which prohibit the access of the poor to the urban land market.

It is further observed that the urban poor are left with no choice but to make or take shelter illegally on any available piece of land. Sometimes a slum is the consequence of blight in the old parts of the city. At times, a slum is inherited in the form of an old village or a haphazardly growing locality within the extended territorial limits of a town.

The magnitude of the problem of slums is alarming. The Government of India, for purposes of the implementation of various schemes relating to urban development, has defined a slum area as follows: “A slum area means any area where such dwellings predominate, which by reason of dilapidation, overcrowding, faulty arrangement and design of buildings, narrowness and faulty arrangement of street, lack of ventilation, lack of sanitation facilities, inadequacy of open spaces and community facilities or any combination of these factors, are detrimental to safety, health or morale.” These slum areas are also referred to as the ‘blighted area’; ‘renewal area’; ‘deteriorated area’, ‘gray area’; ‘lower class neighbourhood’; ‘lower income area’; etc. In India, these areas are also known as ‘Jeropadpatti’; ‘Juggi Jhounpadi’; ‘Bastee’; ‘Akatas’ and ‘Cherri’, in regional vocabularies.

Michael Harington says that in the face of rapid industrial-urban growth in the technologically advanced and capitalistic country like the United States of America also there are such slums, which at times are referred to as the ‘other America’.

#### Box 1 : Characteristics of Slums

The physical aspects and general conditions of the slums are by and large the same everywhere. The foremost characteristics of slums can be briefly enumerated in the following manner:

- 1) Dilapidated and poor houses in slums are made of poor design and scrap materials. These are often raised on unauthorised land.



- 2) High density of population and housing leads to over-crowding and congestion; one room is often used for all practical purposes of domesticating living. In Bombay and in many other big cities, it can be seen that in the slum areas one room tenement with 100 sq.f. to 150 sq.f. of space is occupied by more than 10 persons.
- 3) Lack of public utilities and facilities, such as, drainage, sanitation, water taps, electric light, health centres, common latrines and public parks, etc., are widely observable characteristics of slums.
- 4) The slum-dwellers are functionally integrated with the mainstream of the city life, yet the high incidence of deviant behaviour such as crime, juvenile delinquency, prostitution, drug use, beggary, illegitimacy, illicit distilling of liquor, gambling and other social evils are associated with slum areas. It does not mean that all those residing in slums are necessarily associated with such deviant behaviour. The slum areas, socially and physically provide greater opportunity for such kinds of deviant behaviour.
- 5) Slums have a culture of their own, which Marshall Clinard has termed as 'a way of life'. It is said to be largely a synthesis of the culture of the lower class and of that which Lewis has referred to as the 'culture of poverty'.
- 6) Though the slum-dwellers are functionally integrated to the city life, apathy and social isolation characterise a slum. It means that largely slums are subject to neglect and apathy of the larger community. These areas are looked down upon and considered inferior. Such a reaction from the larger community renders slums into social isolation, detached from the city as a whole. Under these circumstances, the slum-dwellers find it almost impossible to improve these conditions through their own efforts.

Slums are dilapidated and overcrowded areas with lack of adequate public utilities, yet their existence in the city does serve a purpose, especially for the urban poor and migrants coming for some job opportunities in the city. It is in slums that poor people like industrial workers, casual labourers, hawkers, petty shopkeepers, vegetable-sellers and several others offering useful services to the city find a place to stay. These poor people belonging to different castes, religions, regions and languages live together even amidst extreme poor conditions. At times, these slums play a very vital role in orienting the new migrants to the city environment. In other words, the slum-dwellers, by providing social comfort and support to the new migrants, help them to adjust to the conditions of city-living and finally integrate themselves with the mainstream of city life.

In India, the slums are usually classified into the following three categories:

- (1) the old building which have become dilapidated and deteriorated in course of time;
- (2) the slums which are characterised by poor and inadequate housing conditions, constructed legally around mills and factories,
- (3) the slums which illegally come up in different parts of the city through unauthorised occupation of open land.

### Activity 1

Visit a slum area, preferably of your home town. Try to find out, either through observation or through interaction, the major problems faced by these slum-dwellers. After the collection of information is over, try to develop a note on the 'Problems of Slum-dwellers in My Home Town' in about two pages. If possible, discuss your note with the coordinator and the co-learners of your Study Centre.

## 6.5 SOCIAL CONSEQUENCES – CRIME, ISOLATION AND MALADJUSTMENT

The rapid urbanisation over the last few decades in India (and elsewhere in the third world countries) has latently led to rise in several problems. In fact, in the modern developed societies, these problems came into existence since the emergence of industrialisation during the 18<sup>th</sup> century. Today, the developing societies are acquiring the characteristics of the developed societies even in crime, juvenile delinquency, rape, murder, prostitution, gambling, suicide and alcoholism. Moreover, the unprecedented pace of urbanization, causing high density of population and conditions of urban anonymity, have given rise to socio-psychological problems of adjustment, especially in the case of the migrants to the city of their destination. Here, we shall briefly look into the problems of crime, isolation and maladjustment.

### 6.5.1 Crime

The metropolises and the big cities provide greater environmental opportunities for committing crimes and acts of juvenile delinquency. The rate of crime is very high in cities compared to the rural and tribal areas. With the rise of urbanisation, the rate of crime gets further accentuated as the opportunities of success through socially legitimate means remain scarce as against the number of aspirants. Moreover, urban anonymity in a way encourages resorting to unlawful activities, as the traditional agencies of social control and law and order become noticeably weak. Under these conditions of urban living, crimes such as theft, burglary, kidnapping and abduction, murder, rape, cheating, criminal breach of trust, gambling, prostitution, alcoholism and counterfeiting, etc., have become almost routine affairs in most cities, especially the “million” cities. Further, in all big cities the criminal gangs indulging in organised crimes have become a grave social problem. These criminal gangs have their network stretching beyond a given city, spread over more than one city. At times, these gangs are so resourceful that, even when caught by the police, they easily succeed in escaping punishment.

Modern research points out that the great amount of crime in modern urban centers reflects the inability of the urban community to integrate all its members and to control those who resist integration. Crime and city are thus casually connected. Scholars pointed out that the urbanisation of rural areas and an increase in crime go hand in hand. Several years ago it was found that among the rural areas and an increase in crime go hand in hand. Several years ago it was found that among the rural inmates in an Iowa penitentiary in the USA characteristics associated with an urban way of life played a significant role in their criminal behaviour.

Compared to western societies, the rate of crime in urban India is low; nevertheless, the problem of crime is becoming grave in all big cities in India. The most significant reasons for this deteriorating situation lie in an unprecedented rate of population growth of these cities, widespread economic insecurities, and decline in the management of law and order. In 1974, out of the total crimes reported all over the country, more than 12 per cent crimes were committed in eight big cities – Calcutta, Bombay, Delhi, Madras, Kanpur, Ahmedabad, Hyderabad and Bangalore. The accompanying table shows some

details about the crimes reported under the Indian Penal Code in the eight major cities, in 1979.

**The Crime reported in eight Indian cities under IPC in 1979**

City	Number of Crimes	Rate of crime per lakh & population
Ahmedabad	7,178	345.1
Bangalore	24,693	1240.9
Bombay	36,417	447.9
Calcutta	13,103	391.1
Delhi	41,516	784.8
Hyderabad	7,359	336.0
Kanpur	7,192	496.0
Madras	8,843	264.8
Total	1,46,301	526.1

Source: Drawn from *Hand Book on Social Welfare Statistics 1981*, Govt. of India, Ministry of Social Welfare, New Delhi.

The national capital, Delhi, continued to be the crime capital of the country, recording a crime rate that is more than double the national average among the metropolitan cities. During 2002, Delhi's crime rate was put at 385.8 per lakh of population, much higher than the national average of 172.3.

While the crime rate of Chennai stood at 113.5 per lakh of population, Kolkata reported at an even lower rate of 90.6 and Mumbai at 177 was slightly above the national average.

The highest crime rate among large urban centres was reported in Bhopal (740.9), followed by Vijayawada at 666, Indore 626 and Jaipur 524.

**Activity 2**

Read any national daily for at least 30 days to classify the crimes reported from various cities in India.

In Western societies, the unskilled labour is identified with the 'blue collar' shirts and the office-going people with the 'white collar'. Generally, people think that the 'blue collar' has close links with crime. It has, however, been found that wrong behaviour is not limited to this group, and even persons associated with clean dress commit objectionable behaviour that at times goes unnoticed. The **white-collar crimes, which** are committed largely by violating the rules and regulations of trade, business or profession during the conduct of these activities also become widespread, especially in cities which are the victims of rapid urbanisation. Usually, individuals and groups resorting to the white-collar crimes enjoy power, prestige and clandestine relations with the authorities due to their professional or business activities. On account of such social connections, many among them find it easier to escape punishment even if the consequences of their unlawful activities are grave in the larger interests of society.

### 6.5.2 Isolation

Social interaction with others is a basis of all forms of social relationships and social groupings. It plays a very vital and meaningful role in all forms of social life: rural, urban or tribal. In smaller communities, such interactions in different aspects of life provide for personal and intimate social relationships, whereas in the cities due to the large, and heterogeneous population, the possibilities of such relationships are considerably minimised. With the rise of urbanisation, a city-dweller, while living amidst a sea of fellow city-dwellers, is detached from them socially. In other words, a city-dweller is physically in proximity with others in different walks of life, but socially he is under conditions of relative isolation, if not absolute isolation. Socially, isolated persons are rarely found in village communities. In the city, people are usually unable to make intimate and emotionally strong relationships. This tendency goes on increasing as the city grows in the face of rapid population growth. Older people, the migrants who are still strangers in the city, people who are unable to get along with others, socially rejected persons and persons who do not find people of their liking often feel acute isolation even amidst thousands of the urban-dwellers.

The rapid growth of urban population leads to greater divisions of labour and specialisation of work which, in turn, creates interdependence among individuals participating in a given economic activity. Such an interdependence is partial and restricted only up to the fulfillment of a given fraction or a portion of the total activity. Thus, there is extremely limited scope for sharing a totality of experiences and social life. The heterogeneity of population, especially in matters of social status, caste, class, religion, income, occupation, etc., creates partial isolation under which, as K. Davis says, integrity of particular groups is reinforced by maintaining social distance (avoidance) toward other groups. Residential segregation is one of the manifestations of partial isolation in cities.

In a broad perspective, Kingsley Davis observes that partial isolation, whatever its specific form, tends to be associated with the individuals positions and to be expressed in the rights and duties of these positions. It implies that between individuals of different status there is a difference of ends. It is, therefore, one of the means by which societies are organised. Some mutual avoidance, social distance, and ethnocentrism emerge. A similar, by and large, prevails in the face of rapid urbanisation.

### 6.5.3 Maladjustment

The process of urbanisation adds to the complexities of city - life. It generates and strengthens the forces of social change, leading to new social reality and inevitable pressures of conformity. As the process of urbanisation accelerates, the city life tends to be rapidly characterised by cultural diversities, socio-economic inequalities, competition, conflict and several other manifestations of complexities of social reality. The fact of social mobility also affects the life of the city-dwellers. In a way, all these social forces impose a functional adjustment on the part of the city-dwellers to lead a peaceful and fuller life. However, all the city-dwellers are not fortunate enough to satisfactorily adjust to the diverse challenges of a growing city. For example, in the field of economic activities, even in a rapidly growing city, the number of opportunities for successful adjustment are smaller than the number of competitors. In such a

situation, several among those, who are the losers, fail to suitably adjust to the reality, and become victims of frustration, inferiority complex and loss of a meaningful integration with the totality of city-life. All such failures give rise to the problem of maladjustment. Similarly, even among the successful ones, many fail to conform to the new situations, and become maladjusted.

The problem of maladjustment becomes all the more acute in the case of those city-dwellers, who are relatively recent migrants. They, in fact, present cases of “Marginal Man”—a concept developed by Robert E. Park and later elaborated upon by Everett V. Stonequist. The marginal-man, in simple words, is said to be one who is in the process of changing from one culture to another. Some scholars have also used the term “transitional man” in the sense that the individual in question is in the process of assimilation with the culture of the place of his destination. Further, a marginal man suffers from the problems of maladjustment precisely because he feels lost amidst the pressures of two cultures, as he cannot completely change from one cultural system to another. On the one hand, he tends to retain some traits of his cultural past and, at the same time, he is forced to acquire the traits of new culture. In such a situation, he experiences internal conflicts, intense anxiety and socio-psychological tensions, which often tend to enhance the incidence of maladjustment.

Apart from these adverse consequences of urbanisation, it is also found that various forms of social disorganisation are associated with the rapid growth of cities. Special mention may be made here of family, kinship and community disorganisation endangering the cohesive and integrated social life. These forms of social disorganisation are reflected through the disruption of mutually expected roles and obligations in the wake of unequal rates of social change in different aspects of city-life. In the case of the family, the increasing rate of divorce and break down of jointness in the joint-family are indicative of dissociative and break down of jointness in the joint-family are indicative of dissociative implications of urbanisation. The withering away of kinship obligations provide similar examples. In like manner, the enormous expansion of the city area and the increasing pressure of its heterogeneous population raise several problems and lessens the normative integration of the city. The net result, as observed by William Foot Whyte, is that a large, heterogeneous, and widely dispersed population faces many new problems for which solutions do not exist in the culture of that society.

#### 6.5.4 Efforts to Curb Undesirable Consequences

The increasing proportion of these evil consequences of urbanisation has led to some systematic efforts for effectively curbing their incidence. These efforts include legislative measures for the removal of urban poverty and unemployment as well as measures of slum clearance and urban community development programmes. From the Sixth Five Year Plan onwards, special attention is being paid to the socio-economic development of small towns and cities to divert the flow of the rural migrants. It is hoped that, with the rise of new opportunities of employment in towns and small cities, the metropolitan centres will be relieved of further increase in the pressure of excessive population, which has by now made it almost impossible for the civic authorities to ensure efficient and adequate supply of public utilities to the citizens.

In addition to these planned efforts, social legislation relating to suppression of immoral traffic in women and girls, prevention of beggary, prevention of

alcoholism and drug abuses, correctional programmes for criminals and juvenile delinquents, and rehabilitation schemes for deviant persons under the programmes of social defence are equally significant steps taken towards the amelioration of these problems of urban living. In Section 6.7, you will come to know about the policy of the State specifically addressed to the solution of several urban problems so as to make urban living a decent way of life.

### Check Your Progress 3

Tick the correct answer.

- i) Crime is usually
  - a) Higher in rural than in urban areas
  - b) Higher in big cities than in rural areas
  - c) Similar in rural and urban areas
  - d) Lower in metropolitan cities than in small towns
- ii) Compared to the Western societies, the crime rate in urban India is
  - a) high
  - b) low
  - c) no different
- iii) Tick the correct statements
  - a) A city-dweller is usually socially far detached from his fellow city-dwellers while living in the sea of humanity.
  - b) Socially isolated persons are often found in villages.
  - c) A city-dweller is usually unable to make intimate and emotionally strong relationship with his fellow dwellers.
  - d) Rapid growth of urban population leads to greater division of labour.
- iv) The concept of the marginal-man is developed by
  - a) Robert E. Park
  - b) Robert Redfield.
  - c) Louis Wirth.
  - d) Louis Dumont

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## 6.6 STATE POLICY ON URBAN PROBLEMS

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In India, it is now recognised that urbanisation is not a trivial aspect of the processes of economic development and social change. This has led to a demand that there ought to be a national policy statement on urbanisation, as it is true in matters of industrial development, population growth, and education. Several reasons account for the lack of national policy on urbanisation, foremost among which have been the issues of overwhelming concern for self-sufficiency of villages and the inclusion of urbanisation in the state subjects of our Constitution. However, in our efforts of planned development, the five year plans do reflect the general policies being followed for the management of the urban problems, which are assuming massive proportion due to unprecedented rise in the rate of urbanisation. It should be noted here that, by and large, the



emphasis of these efforts has been towards the amelioration of the conditions of the poor and the lower income groups. A brief appraisal of the efforts to solve the problem of housing, sanitation and water supply, along with several other problems of urban development, is presented here.

We have seen that one of the grave problems of urbanisation has been acute shortage of housing facilities in cities. This problem has reached almost a breaking point in the case of the metropolitan cities. In order to meet this problem, planned efforts are made in the following two directions:

- a) Social legislations relating to urban land and housing;
- b) Programmes of slum clearance and construction of new houses.

Let us see what has been done under these heads to solve the problem of urban housing.

### 6.6.1 Social Legislation Relating to Urban Land and Housing

The Constitution gives the fundamental right of the freedom of movement to every citizen of India, but does not guarantee the right of housing to either the urban-dwellers or the village people. In our Constitution the responsibility of urban development and related welfare programmes has been assigned to the state governments. The social legislation governing rent and sale of land and houses include the following two important enactments:

- 1) Rent Control Act (RCA), 1948, and
- 2) Urban Land Ceiling and Regulation Act (ULCRA) 1976.

#### i) The Rent Control Act, 1948

The Rent Control Act was enacted with a view to control and regulate the rent of the houses. It was first enacted in the then Bombay State, in 1948, and later on in several other states. The Rent Control Act also protects the tenants from the atrocities of the house-owner, especially in the sense that the owner of a house can neither force the tenant to vacate house, nor can he raise the rent of the house at his own will. Further, the Rent Control Act also imposes the responsibility of repairs of the house on the owner rather than on the tenant living in it.

Systematic studies evaluating the impact of the Rent Control Act have revealed that the Act has not been able to bring about a solution to the problem of urban housing in the desired direction. Kiran Wadhava's study reveals that the said Act has hardly been able to make any noticeable progress in solving the problem of urban housing, and its need continues to be equally significant even today. In fact, there have been some latent consequences of this Act, adding to the already acute problem of housing. The owners are now not eager to rent out the house, as it will never come back in their possession due to the conditions of the Rent Control Act. Similarly, now people do not like to build houses with a view to earn rent. All such calculations ultimately add to the scarcity of houses. It is also observed that the owners hardly show any interest in the repair of houses, which have already been rented out, simply because all such expenses are finally going to be a burden on them alone, without any possibility of raising the rent. Owing to such apathetic attitude of the owners towards

timely repairs, a large number of buildings in cities have deteriorated and become dangerous for living.

The ill-effects of the Rent Control Act are not systematically recognised and in order to put a curb on such effects the Ministry of Urban Development has taken some serious steps. In 1987, The National Commission on Urbanisation was appointed under the auspices of the Ministry of Urban Development, Government of India. The Commission also went into the details of the Rent Control Act, and recognised the seriousness of the adverse effects of the Act. In its interim report, the National Commission on Urbanisation made several recommendations relating to the amendments in the terms and conditions of the existing Rent Control Act relating (1) the continuation of the protection of the interests of the existing tenants, (2) the inclusion of the possibility of raising rent, (3) the separation of the rules the regulations of renting houses for commercial purposes from houses to be rented for residential purposes, (4) the provisions of providing incentives to build new houses, etc. It is believed that the inclusion of these amendments, while not necessarily solving the acute problem that has been growing over the years, will certainly lessen the adverse effects of the existing Rent Control Act.

#### ii) **Urban Land Ceiling and Regulation Act , 1976**

The second important step relating to the management of urban land is the enactment of the Urban Land Ceiling Act of 1976. This Act has the following three fundamental objectives:

- a) Redistribution of land,
- b) Prevention of speculation in land, and
- c) Regulation of construction on vacant land.

Under the provisions of this Act, the excess land, i.e., land excluding the prescribed size of the available plot, can be procured by the local authorities or the state government for wider public interests. Usually, the excess land under this Act is procured for the construction of houses for the urban poor and the low income groups. Moreover, this Act imposes restrictions on the sale of excess land so as to curb speculation in urban land.

Critics have pointed out that despite the existence of this Act the prices of land in every city have reached far beyond the capacity of common-man and speculation in land is flourishing almost unchecked. Moreover, the land procured for construction of houses for the urban poor and other public utilities is also negligible in size. In several cases, the owners of excess land have been successful in escaping the demands of the Land Ceiling Act through corrupt practices and use of their political connections.

### **6.6.2 Programmes of Slum Clearance and Construction of New Houses**

We have seen that, in the face of rapid urban growth, a large section of urban population is living in slums and suffering from acute shortage of houses, water-supply, sanitation and other public facilities. These urban problems have assumed massive proportion, warranting social legislation and special attention in our national planning. Following from these efforts, one of significant

programmes is the slum clearance scheme and programme of construction of new houses for the urban poor and the low income groups. Under this scheme, low cost houses, equipped with latrine, bathroom, water-tap, sanitation and drainage facilities, are made available to the poor people, who can afford to pay a token amount as rent from their meagre earnings. Moreover, under the scheme of slum clearance an entire area inhabited by economically and socially weaker sections is provided with these common utilities to be shared by all. These programmes under the slum clearance scheme are subsidised to provide assistance to the state governments for construction of one crore and 40 lakh new houses at the rate of Rs.5000 per house for the benefit of the urban poor and the low and middle income groups. In addition, the state governments and the local bodies of the cities also provide necessary funds for execution of such projects. It should, however, be noted that the voluntary agencies have still lagged behind in taking up the activities of slum clearance and construction of houses for the poor people.

The following schemes have been executed in several cities with financial and other support from the state governments and local bodies for the construction of new houses:

- a) In 1952, a scheme for the construction of houses for the industrial workers came into existence.
- b) A scheme was introduced, in 1954, for the construction of houses for the low income groups.
- c) Since the implementation of the Second Five Year Plan (1956), the scheme of slum clearance and improvement came into existence on a regular basis.
- d) The Life Insurance Corporation of India started giving loans since the Second Five Year Plan to the middle-income groups for the construction of houses.
- e) Since the Fifth Five Year Plan, the programme of building houses for the higher-income groups were taken on hand with the objective that profit earned through such projects will be diverted for the construction of houses for the urban poor and the low-income groups. Special instructions were issued to the Housing Urban Development Corporation (HUDCO) in this respect.

However, systematic studies have revealed that most of the advantages of these schemes have been taken away by the middle and high income groups. The plight of the urban-poor has more or less remained the same.

One of the greatest obstacles in effective implementation of the slum-clearance programme has been lack of adequate funds. The issue received significant attention in the Seventh Five Year Plan. It led to the establishment of a National Housing Bank (NHB) with an assistance of Rs.100 crores from the Central government. It is proposed that the following shall be the objective of the National Housing Bank:

- 1) To provide a national body for financing the programmes only for the construction of houses.
- 2) To raise the sources for procuring finance for the construction of houses and make effective use of all such sources.

- 3) To raise financial institutions at local and regional levels for advancing loans for construction of houses and institutions giving loans for other purposes.
- 4) To establish meaningful links between financial institutions advancing loans for construction of houses and institutions giving loans for other purposes.

All these efforts are made with a hope that conditions of the slum-dwellers and the urban poor can be suitably improved so that they can also lead a fuller urban life free from dirt, disease and pollution.

### **6.6.3 The Five-Year Plans**

The policy of decentralisation in our national planning has lately been found useful in matters of urban development also. In the First Five Year Plan no special attention was paid to the solution of urban problems. Yet, it did recognise the acute shortage of housing and steep rise in land prices in big cities. By the end of the First Five Year Plan several institutional set-ups to ease this problem came into existence. For example, a new ministry of works and housing was first established and later renamed as the Ministry of Urban Affairs. The National Building Organisation was established to design low cost housing. Steps were taken to train personnel in town planning. The Second Five Year Plan emphasised the need for planned development of cities and towns, and advocated an integrated approach to rural and urban planning in a regional framework. During this plan, The Urban Development Authority came into existence, and a master plan was prepared for the first time for the development of Delhi. This was a major step in urban planning and its implementation, which was later followed in the case of other big cities in several states.

The Third and Fourth Five Year Plans laid emphasis on town planning for which the responsibility was shifted from the Centre to the states. A model town-planning Act was prepared in 1957 by the Town and Country Planning Organisation in Delhi, and this led to the enactment of laws in other states. The Third Five Year Plan extended financial support for the preparation of master plans for the development of cities and towns in the states. As a result of such efforts, nearly 400 master plans were prepared. Moreover, the Third Plan also initiated urban community development schemes in selected cities as an experimental scheme to solve social and human problems associated with urban slums. The Fourth Plan recognised the need of financing urban development schemes. It was during this plan period that an agency – Housing and Urban Development Corporation (HUDCO) – came into existence to provide funds for the metropolitan authorities, State Housing Boards and other urban institutions for the construction of houses in urban areas. The Fifth Plan document, in a separate chapter on urban and regional planning, laid down the following objectives of its urbanisation policy: (a) to augment civic services in the urban centres, (b) to tackle the problems of the metropolitan cities on a regional basis, (c) to promote the development of small towns and new urban centres, (d) to assist inter-state projects for the metropolitan projects, and (e) to support industrial townships under government undertakings.

The Sixth Plan also had a special chapter on urban problems but greater emphasis was given to the problem of housing both urban and rural areas. In this plan, necessary attention was drawn, for the first time, to regional variations

in the levels of urban development. It should also be mentioned here that, during the Sixth Plan, provisions were made to develop adequate infrastructural and other facilities at the small, medium and intermediate towns so as to make them 'growth centres' in promoting rural development. Further, 200 towns were to be identified for integrated development of water supply schemes in 550 towns, and sewerage projects in 110 towns in the country.

Thus, the Sixth Plan recognised the problems of basic needs of the urban-dwellers and took some concrete steps towards amelioration of their conditions.

The Seventh Plan, on the one hand, stressed the need for integrated development of small and medium towns and, on the other, minimising the growth of the metropolitan cities. To attain this objective, special incentives are offered for the establishment of industries in small and medium towns. It also advocates for greater financial support to local bodies by the state governments. In terms of institutional set up, the Seventh Plan recommended the establishment of the National Urban Infrastructure Development Finance Corporation, to provide capital for the development of infrastructure in small and medium towns. Apart from these steps, the emphasis on housing for the urban poor and the low income groups, integrated development and provisions for promotion of basic amenities for the urban-dwellers are continued in the Seventh Plan and proposed draft of the Eighth Five Year Plan.

In brief, although the Five Year Plans do not as yet exhibit any comprehensive policy on India's urbanisation and urban problem, there are obviously certain aspects which have received greater attention to ameliorate the conditions of the urban-dwellers. Special mention may be made of (a) finance for housing, (b) slum clearance and improvement, (c) town water supply and sewerage, (d) urban transportation, and (e) the preparation of master plans for the development of cities, especially bigger ones.

#### Check Your Progress 4

- i) What are the major objectives of the Rent Control Act, 1948? Answer in about five lines.

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- ii) Write a short note on the social legislation on the urban land in India. Use about six lines to answer.

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- iv) What are the major features of the Slum Clearance Programme in India?  
Answer in about seven lines.

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## 6.7 LET US SUM UP

Urbanisation refers to a social process. In demographic sense, it exhibits the proportion of the urban population to the total population of a society. In sociological sense, it also refers to a way of life typically associated with the city. The haphazard and steep rise in the population of big cities has led to the notion of over-urbanisation in India, which, in the societal context, is not true. Even today only less than one-third of the total population of India lives in towns and cities.

The industrial-urban India has given birth to several social problems among which the problems of slums, crimes, housing, pollution and inadequate public utilities have become grave. In the absence of a national policy on urbanisation, the matters of urban planning and development remain largely confined to the efforts of the state governments. The schemes of slum clearance and housing for the urban poor and the low-income groups are in a way addressed to the solution of these problems. The five year plans have also made significant efforts through making provisions of financial support to several programmes of urban renewal.

## 6.8 KEY WORDS

<b>Marginal man</b>	: A marginal man is one, who has not been able to give up the traits of his cultural past, nor has been able to assimilate with the new culture. Thus, he is a man in transition, placed between two cultures.
<b>Million city</b>	: A city with a population over ten lakhs.
<b>Over-urbanisation</b>	: A term describing the process of excessive growth population in cities (mainly through migration) in relation to employment and other facilities available in them.
<b>Primary urbanisation</b>	: A process of coordinating the activities of local tradition to the norms provided by the Great Tradition.



<b>Slum</b>	: Broadly speaking, it is a locality characterised by inadequate and deteriorated housing, deficient public utilities, overcrowding and congestion and usually inhabited by the poor and socially heterogeneous people.	<b>Urbanisation</b>
<b>Urbanisation</b>	: A process in demographic sense, which refers to the proportion of a total population living in towns and cities. In sociological sense, it refers to a way of life associated with living in the city.	
<b>White-collar crime</b>	: It refers to malpractices employed during the conduct of any profession, business or trade.	
<b>Secondary urbanisation</b>	: A process of heterogenetic development associated with the industrial phase of the city.	

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## 6.9 FURTHER READINGS

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Institute of Urban Affairs. 1988. *State of India's Urbanisation*, Institute of Urban Affairs : New Delhi.

Rao, M.S.A (ed.) 1974. *Urban Sociology in India*. Orient Longman : New Delhi.

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## 6.10 ANSWERS TO CHECK YOUR PROGRESS

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### Check Your Progress 1

- i) b)
- ii) d)
- iii) c)

### Check Your Progress 2

- i) The main features of over-urbanisation in India are as follows:
  - a) There is a seeming imbalance between the levels of industrialisation and urbanisation in India. (b) The process of urbanisation takes away a large share of national resources and, thus, impinges upon the rate of economic growth in society. (c) There has been excessive population pressure on the civic amenities and housing.
- ii) It is estimated that nearly 70% of the urban population in India live in sub-standard houses. Here, more than half of the urban households occupy only a single room with an average occupancy per room of 4.4 persons. Besides, there are a large number of homeless persons. Only in Delhi there are more than three lakh homeless persons.
- iii) (a) Indiscriminate growth of industrial and chemical plants. (b) Pre-industrial structure of cities with narrow streets of roads. (c) High-rise of buildings with high density of population, congestion on roads and pollution. (d) Lack of effective measure for systematic use of land.

### Check Your Progress 3

- i) b)
- ii) b)
- iii) a), c), d)
- iv) a)

### Check Your Progress 4

- i) The main objectives of this law are to (a) regulate the rent of the house, (b) protect the tenant from the atrocities of the houseowners, (c) make the landowner responsible to undertake the repair of the house regularly.
- ii) The Urban Land Ceiling Act, 1976, covers on broad aspect of urban land management. This Act has three fundamental objectives : (a) distribution of surplus land, (b) prevention of speculation in land, (c) Regulation of construction on vacant land. However, despite the provisions of this Act, the price of urban land has gone beyond the reach of the common man, and speculation in land is also flourishing without being checked.
- iii) Under this scheme, low cost houses equipped with latrine, bathroom, water tap, sanitation and drainage facilities are made available to the poor people, who can pay a token amount as rent from their income. These schemes are subsidised by the government. However, one of the greatest obstacles for the speedy implementation of this programme has been that of adequate funds. The Seventh Five Year Plan has given emphasis on the issue of slum clearance.