## **Chapter-4 Human Settlements**

# **Introduction**

Human Settlement means cluster of dwellings Of any type or size where human beings live.

The process of settlement inherently involves Grouping of people and apportioning of territory As their resource base.

# Type of settlement

Rural settlement:- The sparsely located small Settlements are called villages, specialising in Agriculture or other primary activities.

Urban Settlement:- there are fewer but larger settlements Which are termed as urban settlements Specializing in secondary and tertiary activities.

The basic differences between rural and urban Settlements

Benchmark of Differences	Rural settlement	<mark>Urban Settlement</mark>
Economic activity	Primary	Secondary tertiary
Development	Lacks connectivity of	Have better
	roads and	connectivity and
	transportation system	infrastructural
		development in terms of
		education health
		employment
		opportunities ETC
Environment	People live in how many	High rate of
	within lemon tends	environmental pollution
	environmental	
	development	

#### Factors responsible for different type of rural settlement in India are

- **Physical features :-** nature of terrain, altitude climate and availability of water
- Cultural and ethnic factors:-social structure, cast and religion
- Security factors:-defense against theft and robberies

## Types Of Rural Settlement

Types of settlement are determined by extent of built-up area

isolated or inter-house distance , hence rural settlement in

India can broadly be put into four types

Clustered agglomerated or nucleated

- Semi clustered or fragmented
- Plamleted
- ? Dispersed or isolated

**Clustered settlements** 

Compact or closely built up areas of houses

🛛 General living area is distinct and separated

from the surrounding farm bands and

pastures

Present some recognizable pattern or

geometric shape such as rectangular radial

linear ETC

<sup>?</sup> Found in for tile alluvial plains in

northeastern states, bundelkhand (central India), Nagaland, Rajasthan ? Reason :-security or defense STUDYSHIPWITHKRATI GEOGRAPHY NOTES CLASS 12

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Semi clustered settlements

Result from tendency of

clustering in restricted area of

dispersed settlement and from

the fragmentation of a large

compact village

In this dominant community

occupy Central part whereas

weaker section of the

community settle on the outer flanks of the village.

P Example:- Gujarat plains and some parts of

Rajasthan

Hamleted settlements
Sometime settlement is

fragmented into several units

physically separated from each
other bearing a common name
such as Panna,para
,pally, Nagla dhani etc
i social and ethical factors are
responsible for this
i Found in middle and lower Ganga plains Chhattisgarh
and lower valley of Himalaya
Dispersed settlements
i Appears in the form of isolated huts or hamlets in remote
Jungle or on small hills with farms or pasture on the slopes

Cause:- fragmented nature of terrain and land

resource base of habitable areas

Example:- Meghalaya Uttarakhand Himachal Pradesh and

Kerala.

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Urban settlements

Generally compact and large in size engaged in a variety of

non agricultural economic and administrative functions connected directly or indirectly with the villages.

- Evolution of towns in India
- ? Flourished since prehistoric Times
- ? At times of Indus valley civilization towns like Harappa
- and mohenjodaro were in existence
- <sup>?</sup> Further arrival of Europeans contributed in the evolution
- of Indian cities
- <sup>2</sup> On the basis of of their evolution in different periods Indian
- towns may be classified as
- Ancient towns
- Spanning over 2000 years
- Developed as religious and cultural centres
- 🛛 Example Varanasi prayagraj ( Allahabad ), Patliputra
- (Patna), Madurai

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Mediaeval towns

2 About hundred of the existing towns Developed as headquarters of principalities and kingdoms ? are fort towns came up on the ruins of ancient towns. Example:-Delhi, Hyderabad, Jaipur, Lucknow, Agra and Nagpur Modern towns Developed by British ? At First, came trading ports in the coastal region such as Surat ,Daman,Goa, Pondicherry **?** Further came three principalities named Mumbai(Bombay), Chennai (Madras)

,Kolkata (Calcutta)built

in British style as administrative centres

Industrial Town:- Jamshedpur (1850)

? After independence satellite towns named Ghaziabad,

Rohtak, gurugram, around Delhi developed

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Urbanisation in India

? Measurement of Level of urbanisation=Urban population/

total population

2 Level of urbanisation in 2011 was 31.16 percent

2 11 fold development in number yet

during 20th century

Classification of towns on the basis of population

size

Census of India classified as urban centres into 6 classes

1) Metropolitan Cities:-accommodates population

between 1 to 5 million

2) Megacities:- population more than 5 million

 Metropolitan + Mega Cities are urban agglomerations which consists of the following combination

a town and its adjoining urban outworths
Two or more contiguous towns with or without their out worths
A city and one or more adjoining towns with their

outgrowths together forming a contiguous spread.

Greater Mumbai is the largest agglomeration with 18.4
 million people . Delhi Kolkata Chennai Bengaluru and
 Hyderabad are other megacities in the country
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Functional classification of towns

1) Administrative towns and cities

Chandigarh ,New Delhi ,Bhopal ,Shillong, Guwahati, Imphal ,Srinagar ,Gandhinagar Jaipur, Chennai

2) Industrial towns Mumbai ,Salem ,Coimbatore, Modi Nagar Jamshedpur, Hugli, Bhilai

3) Transport cities Kandla, Kochi ,Kozhikode ,Visakhapatnam inland transport :- Agra, Dhulia, mugalsarai, Katni, Itarsi Etc.

4) Commercial towns

🛛 Kolkata Saharanpur Satna etc

5) Mining towns

🛙 Raniganj, jharia, digboi, Ankleshwar ,Singrauli

6) Garrison cantonment towns

Ambal, a Jalandhar, babina, Mhow, Udhampur

7) Educational towns

Roorkee Varanasi Aligarh Pilani Allahabad

8) Religious and cultural towns ? Varanasi Mathura Amritsar Madurai Puri Ajmer Pushkar Tirupati kurukshetra Haridwar Ujjain

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9) Tourist towns

🛛 Nainital ,mussoorie, Shimla ,panchmadhi ,Jodhpur

Jaisalmer, Udhagamandalam (ooty), Mount Abu

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Smart City Mission

Objective:- to promote cities that provide core infrastructure a clean and sustainable environment and give a decent quality of life to its citizens

Features:- efficiency to apply smart solutions, reduce disaster vulnerability, better utilisation of resources, affordable services, sustainable and inclusive development

Problems with urbanization

<sup>?</sup> Urban sprawl or real expansion of the cities,

<sup>?</sup> Overcrowding and haphazard development of urban areas

Rising demands for basic services such as clean water,

public transportation, sewage treatment and housing.

The proliferation of slums due to policy, planning, and

regulatory deficiencies.

Huge quantities of garbage generated by the cities which are posing a serious health problem.

<sup>?</sup> Environmental concerns pollution, groundwater

pollution and persistent water crisis.

Rising urban poverty, inequality and unemployment.

Urban Crimes such as human trafficking, sexual assault, child labour etc.

Measures

 Smart Cities Mission

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## Mining

- Mining is the extraction of valuable minerals or other
- geological materials from the Earth
- Туре
- I underground mining
- surface mining
- Placer mining
- In Situ mining

#### Issues

- <sup>2</sup> Displacement and rehabilitation issues
- I Human Rights violations have taken place in forms of
- mine-related deaths,.
- Passive local protests have taken place
- PEnvironmental/Health issues
- Icoss of biodiversity
- **?** Water pollution

- Government initiatives
- **?** The National Mineral Exploration Policy
- 🛛 Pradhan Mantri Khanij Kshetra Kalyan Yojana
- [PMKKKY
- District Mineral Foundation Fund (DMF)
- The Mining Surveillance System (MSS)
- Star rating of mining leases
- In National Mineral policy of 2019