

**Course: GGDT-114 :Principles of Population and Settlements Geography**

**No. of Credits: 04 No. of Periods: 60**

<b>Topic No.</b>	<b>Topic</b>	<b>Sub topics</b>	<b>No. of Periods</b>
1	Introduction to Population and Settlement Geography	i. Definition, Nature and scope of Population Geography ii. Development of Population Geography as discipline iii. Approaches to the study of population Geography iv. Definition, subject matter and scope of Settlement Geography v. vi. Development of Settlement Geography vi. Approaches: genetic, spatial and ecological	08
2	Population Distribution	i. Population distribution and factors affecting distribution of population Density : definition and types ii. Factors affecting density of population iii. Population density in India iv. Urbanization: definition and stages v. Trend and level of urbanization in India	08
3	Population Growth and trend	i. Concept of population growth ii. Component of population growth ( Fertility, Mortality, and Migration) iii. Theory of Demographic Transition iv. Malthus Theory v. Population growth and trend in India vi. Migration: concept of migrant and migration, immigration and emigration	08
4	Population Structure and Characteristics	i. Age and sex structure ii. Concept of aging of populations, iii. Dependency ratio iv. Sex Ratio: definition and affecting factors of sex ratio v. Sex ration in India vi. Population Composition: religious, linguistics, ethnic, marital and educational vii. Literacy: definition and measures of literacy viii. Literacy in India	06
5	Fertility and Mortality	i. Concepts: fertility, fecundity, sterility, cohort ii. Crude birth rate, Total fertility rate iii. Concept of baby boom iv. Concepts: mortality and morbidity v. Death rate and its measures vi. Level and trends of mortality in India	06

6	Human Settlement	<ul style="list-style-type: none"> <li>i. Classification: urban and rural</li> <li>ii. Rural-urban dichotomy</li> <li>iii. Site and situation aspect in settlement Types:</li> <li>iv. compact, semi-compact, hamleted and dispersed</li> <li>v. Patterns of settlement</li> </ul>	08
7	Rural Settlements	<ul style="list-style-type: none"> <li>i. Definition, classification of villages</li> <li>ii. Size and spacing of villages</li> <li>iii. Nearest neighbor analysis</li> <li>iv. Concepts of dispersion and nucleation</li> <li>v. Factors affecting dispersion and nucleation</li> </ul>	08
8	Urban Settlements	<ul style="list-style-type: none"> <li>i. Concept: urban place, urban agglomeration, urban sprawl</li> <li>ii. Urban settlement hierarchy</li> <li>iii. Urban-rural fringe</li> <li>iv. Rank-size rule</li> <li>v. Central Business District (CBD)</li> </ul>	08

#### Reference Books:

- **Bhende, A. and Kanitkar, T. (2011):** Principles of Population Studies, Himalaya Publishing House, Bombay.
- **Beaujeu, G. J. (1966):** Geography of Population, Longman Group Ltd.
- **Chandna, R.C. (Rep.2010):** Geography of Population, Concepts, Determinants and Patterns, Kalyani Publishers, New Delhi.
- **Clark, J. I. (1973):** Population Geography, Pergamon Press Ltd., Oxford.
- **Clark, J.I. (1984):** Geography and Population: Approaches and Applications, Pergamon Press Ltd., Oxford.
- **Hudson, (1970):** Geography of Settlement, Macdonald & Evans Ltd., London.
- **Khullar, D. R. (2011):** India A Comprehensive Geography, Kalyani Publication, New Delhi.
- **Michel Chisholm (1973):** Studies in Human Geography, London.
- **Mishra, R.S.(1975):** Economics of Growth and Development, Somaiya Publication Pvt. Ltd.
- **Singh R.Y. (Rep. 2010):** Geography of Settlements, Rawat Publication.
- **MusmadeArjun, SonawaneAmit and Jyotiram More, (2015)** Population & Settlement Geography (Marathi) -Diamond Publication Pune.