

Department of Geography

SEMESTER-VI

BGEODSRT3-DSE 3 – Population Geography

Course Objectives:

- To inculcate fundamental knowledge about Population Geography.
- To learn about the basis concept of demography and population geography.
- To know about the various classical and modern theories on population growths.
- To understand about stages of demographic transition model.
- To know about basic concept on optimum population, characteristics and its importances.
- To learn about concept of migration, push and pull factors and types of migration and role of migration on population changes.

Course Outcomes:

- Students shall gather ideas about the dynamics of population and its different measures.
- Students will be understanding the types of population data and sources.
- Students will be knowing factors responsible for distribution of population and density in the world.
- Students will be able to interpret the population policies of developed and developing countries.
- They will be understanding on stage of urbanization and problems in India.

Unit: 1 Population Dynamics

1. Development of Population Geography as a field of specialization. Relation between population geography and demography.
2. Sources of population data, their level of reliability and problems of mapping
3. Population distribution: Density and growth. Classical and modern theories on population growth, Demographic transition model
4. World patterns and determinants of population distribution and growth. Concept of optimum population

Unit: 2 Population Growth Pattern in India

1. Population distribution, density, and growth in India
2. Population composition of India: Urbanisation and occupational structure
3. Migration: Types and Causes; National and international patterns of migration with reference to India
4. Population policies in developed and less development countries. India's population policies.

Reading References:

- Barrett, H.R. 1995. Population Geography, Oliver and Boyd.
- Bartram, D. Poros, M. Monforte, P. 2014. Key Concepts in Migration, Sage.
- Binde, N., Kanitkar, H. 2000. The Principle of Population Studies, Himalaya Publications.
- Chandna, R.C. 2016. Geography of Population: Concepts, Determinants and Patterns, Kalyani Publishers.
- Dyson, T. 2011. Population and Development: The Demographic Transition, Rawat Publications.
- Gregory, D., Johnston, R., Pratt, G., Watts, M., Whatmore, S. (Eds) 2009. The Dictionary of Human Geography, 5th ed,
- Wiley. Hassan, M.I. 2005. Population Geography, Rawat publications.
- Hussain, M. 1994. Human Geography, Rawat publications.
- Jhingan, M.L., Bhatt, B.K., Desai, J.N. 2014. Demography, Vrinda Publications.
- Jones, H. R. 2000. Population Geography, 3rd ed, Chapman
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- Majumdar, P.K. 2013. India's Demography: Changing Demographic Scenario in India, Rawat Publications.
- Mukherji, S. 2013. Migration in India: Links to Urbanization, Regional Disparities and Development Policies, Rawat Publications
- Newbold, K.B. 2017. Population Geography: Tools & Issues, 3rd ed, Rowman & Littlefield Publishers.
- Pacione, M. 2012. Population Geography: Progress and Prospect, Routledge