

MANGALORE UNIVERSITY
MSc Geography

SOFT COURSE GYS 553: Population Geography

Course Learning Outcomes:

- CO1. Analyse the scale, issues and nature of relationship between humans and environment on different geographical levels.
- CO2. Evaluate constraints to population development and mobility.
- CO3. Demonstrate knowledge and critical understanding of the key population indicators and concepts.
- CO4. Demonstrate capabilities for effective communication of population information and relevant arguments to the society.
- CO5. Evaluate theories of human migration to explain historical and current patterns.
- CO6. Assessing the linkages existing between various demographic parameters to explain the current population problems at the regional level.

Unit1: Nature and scope of population geography, population geography and demography, Sources of population data. Density and distribution of population and its pattern in the world, factors influencing distribution of the world population. -14

Unit 2: Population change: Growth of population in the world and India, components of population change, fertility, mortality and migration. Determinants of fertility and mortality, demographic transition theory. -13

Unit 3: Migration- Meaning and types, causes and consequences, theories of migration – Ravenstein & Lee. -13

Unit 4: Population and resources, optimum population, population resource regions, Malthusian population theory, population policy of India. -14

Essential readings

1. Beaujeu, Garnier, J. (1966): Geography of Population, Longman, London
2. Bogue, D.J. (1969): Principles in Demography, John Wiley, New York.
3. Bose, A. et al. (1974): Population in India's Development (1947-2000), Vikas Publication House, New Delhi.
4. Chandna, R. C. (2000): Geography of Population, Kalyani Publ., New Delhi.
5. 22 Clarke, J.I. (1972): Population Geography, Pergamon Press, Oxford Clarke, John I. (1973): Population Geography, Pergamon Press, Oxford. Crook, Nigel (1997): Principal of Population and Development, Pergamon Press, New York.
6. Garnier, B. J. (1970): Geography of Population, Longman, London.
7. Ghosh, S. (1998): Settlement Geography, Orient Longman Ltd. , Kolkata
8. Jones, H.R., (2000): Population Geography, Paul Chapman, London
9. Mamoria, C.B. (1981): India's Population Problems, KitabMahal, New Delhi.
10. Mitra, Ashok (1978): India's Population Problems and Control (Vol. I & II), KitabMahal, New Delhi.
11. Srinivasan, K. and Vlassoff, M. (2001): Population and Development Nexus in India, Challenges for the new Millennium, Tata McGraw Hill, New Delhi.
12. Sundaram K. V and Nangia, Sudesh (eds.) (1986): Population Geography, Heritage, New Delhi. Trewartha, G.T. (1969): A Geography of Population: World Patterns, John Wiley, New York. Wood, R. (1979): Population Analysis in Geography, Longman, London.

13. Zacharia, E. and Sinha, V.C. (1986): Elements of Demography, Allied Publishers Pvt. Ltd., New Delhi
14. Zelinsky .W. (1966): A prologue to population Geography, Prentice Hall India, New Delhi.

