

5117C
M.A. (Final) Geography
Paper - III (C): Population & Settlement Geography

Unit - I

- a) Meaning, scope and development of population geography.
- b) Population geography and demography.
- c) Sources of data: population counts and census; sample data.
- d) Reliability of data and problems of mapping population data.
- e) Data errors and their detection and correction.

Unit - II

- a) Theoretical issues of population distribution.
- b) Measures of population distribution.
- c) World pattern of population distribution.
- d) Determinants of population distribution.
- e) Population distribution in India; patterns and determinants

Unit - III

- a) Population growth since prehistoric period.
- b) Demographic transition theory and population growth models.
- c) Fertility analysis, fertility patterns and its determinants.
- d) Mortality analysis, patterns and its determinants.
- e) Growth of population in India: patterns, components and determinants.

Unit - IV

Population structure and characteristics:

- a) Age structure and sex composition.
- b) Educational composition.
- c) Urbanisation.
- d) Economic characteristics and occupational structure.
- e) Population composition of India: characteristics and problems.

Unit - V

- a) Definition and scope of Settlement Geography
- b) Evolution, size and spatial distribution pattern of human settlement and related theories and models.
- c) Physical structure of settlements; internal characteristics and external forms.
- c) Functional structures of settlements; functional classification of towns and functional typology of villages; functional landscape of settlements.
- d) Settlement hierarchy : concept and contributing factors.

Suggested Readings:

- Bhende, Asha A. and Tara Kanitkar, Principles of Population Studies, Himalaya Publishing House.
- Bilasborrow, Richard E. and Daniel Hogan, Population and Deforestation in the Humid Tropics, International Union for the Scientific Study of Population, Belgium, 1999.
- Bogue, D.J., Principles in Demography, John Wiley and Sons, New York, 1969.
- Bose, Ashish et al, Population in India's Development: 1947-2000, Vikas Publishing House, New Delhi, 1974.
- Census of India, India: A State Profile, 1991.
- Clarke, John I., Population Geography and the Developing Countries, Pergamon Press Inc., Oxford, 1971.
- Clarke, John I., Population Geography, Pergamon Press Inc., Oxford, 1973.
- Crook, Nigel, Principles of Population and Development, Pergamon Press, New York, 1997.
- Garnier, Beaujeu J., Geography of Population, Longman, London, 1970.
- Kochhar, Rajesh, The Vedic People: Their History and Geography, Orient Longman Ltd., New Delhi, 2000.
- Mamoria, C.B., India's Population Problems, Kitab Mahal, New Delhi, 1981.
- Mitra, Asok, India's Population: Aspects of Quality and Control, Vol. I & II, Abhinav Publications, New Delhi, 1978.
- Premi, M.K., India's Population: Heading Towards a Billion, S.R. Publishing Corporation, New Delhi, 1991.
- Shryock, Honry, S. et al, The Methods and Materials of Demography, Vol. I & II, U.S. Bureau of the Census.
- मौर्य, डॉ. एस.डी., जनसंख्या भूगोल, शारदा पुस्तक भवन, इलाहाबाद