



॥ वसुधैव कुटुम्बकम् ॥  
SYMBIOSIS

**Symbiosis College of Arts and Commerce  
(An Autonomous College Affiliated to University of Pune)**

Subject code	Semester	I	II	III	IV	V	VI	M.A.	I	II	III	IV
<b>Title of Subject</b>	<b>M.A. – SEM IV - DEMOGRAPHY</b>											
<b>Objectives</b>	<p>1.To enable students to gain a sound command over the basic tenets of demography as well as key demographic issues and illustrations in India’s context.</p> <p>2. To impart a clear understanding of the inter-relationship between demographic processes and economic development</p> <p>3. To study established theories of population and basic sources of demographic data in the Indian economy.</p> <p>4. Aspects of the population policy and the study of its social characteristics are other important components of the modules of this paper.</p>											
<b>Detailed syllabus</b>												
Unit	Contents of the Syllabus											Number of Hours
1	<p><b>Demography:</b></p> <p>1.1 Demography – Concept and Scope</p> <p>1.2 Theories of Population – Malthusian &amp; Optimum Theory of Population &amp; Theory of Demographic Transition</p> <p>1.3 Relationship between Population and Economic Development.</p> <p>1.4 Sources of Population data - Population Censuses, Vital Registration, Sample Registration System and large-scale demographic surveys.</p>											15
2	<p><b>Concepts and Measures of Population Growth:</b></p> <p>2.1 Measures of Crude Birth Rate, General Fertility Rate, Total Fertility Rate, Reproduction Rate, Gross Reproduction Rate and Net Reproduction Rate. Crude Death Rate – Infant Mortality, Life expectancy.</p> <p>2.2 Concept and factors affecting Quality of Population.</p>											15
3	<p><b>Migration &amp; Urbanisation:</b></p> <p>3.1 Concept, types and measurement of migration.</p> <p>3.2 Theories of migration related to internal migration – Harris Todaro Model.</p> <p>3.3 Causes and consequences of internal migration; Trends and patterns of internal migration in India.</p> <p>3.4 Urbanization – its determinants and consequences, growth and distribution of rural-urban population in developed and developing countries,.</p>											15
4	<p><b>Trends in Population- India and the World</b></p> <p>4.1 Population Trends in Recent Years</p> <p>4.2 Population Projection, Changing trends and patterns of sex ratio</p> <p>4.3 Concept of Demographic Dividend; Comparison between India and China</p> <p>4.2 National Population Policy 2000.</p> <p>4.5 Policies related to Health, Nutrition, Education, Training.</p>											15
	<b>Total Number of Hours</b>											<b>60</b>
<b>Suggested Reference Books</b>												



- Agarwal S.S. (1985) - 'India's Population Problem' – Tata McGraw Hill Publication, Bombay.
- Bose, (2012), Studies in Demography, University of North Carolina
- P. K. Majumdar (2013), 'India's Demography: Changing Demographic Scenario in India', Rawat
- Hans Raj (2007) – 'Population Studies', Surjeet Publication, Delhi.
- Choubey, P.K. (2000), Population Policy in India, Kanishka Publications, New Delhi.
- Coale A. J. and L.M. Hoover (1958), Population Growth and Economic Development in Low Income Countries: A Case Study of India's Prospects, Princeton University Press, Princeton.
- Gupta J.A. (2000), 'New Reproductive Technologies: Women's Health and Autonomy, Indo Dutch Studies on Development Alternatives, Sage Publications, New Delhi.
- Phadke V.S. & Swapna Banerjee Guha (Ed) (2007) - 'Urbanisation, Development and Environment' – Rawat Publication, New Delhi.
- Shekhar Mukherjee (2006)– 'Migration and Urban Decay' – Rawat Publication, New Delhi.
- Isher Judge Ahluwalia, Ravi Kanbur, P.K .Mohanty ,)2014( 'Urbanisation in India: Challenges, Opportunities and the Way Forward'.
- K.C. Sivaramakrishnan, Amitabh Kundu, B.N. Singh, (2007) Handbook of Urbanization in India.
- Government of India – (Various Reports), Census of India, New Delhi.
- <http://censusindia.gov.in/>
- <http://mospi.nic.in/>
- <https://www.nhp.gov.in/>

