∥ वसुर्वव कुटुम्बकम् ॥ SYMBIOSIS	Symbiosis College of Arts and Commerce (An Autonomous College Affiliated to University of Pune)										
Subject code	Semester	I	III   III	IV	$\mathbf{V} \mid \mathbf{V}$	M.A.	Ι	II	III	IV	
Title of Subject	DEMOGRAPHY										
Objectives											
	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.										
	2. To impart a clear understanding of the inter-relationship between demographic										
	processes and economic development										
	3. To study established theories of population and basic sources of demographic										
	data in the Indian economy.										
	4. Aspects of the population policy and the study of its social										
	characteristics are other important components of the modules of this paper.										

## **Detailed syllabus**

Unit	Contents of the Syllabus	Number Hours	of
1	Demography:		
	1.1 Demography – Concept and Scope		
	1.2 Theories of Population – Malthusian & Optimum Theory of Population &		
	Theory of Demographic Transition	15	
	1.3 Relationship between Population and Economic Development.		
	1.4 Sources of Population data - Population Censuses, Vital Registration, Sample		
	Registration System and large-scale demographic surveys.		
2	Concepts and Measures of Population Growth:		
	2.1 Measures of Crude Birth Rate, General Fertility Rate, Total Fertility Rate,		
	Reproduction Rate, Gross Reproduction Rate and Net Reproduction Rate.	15	
	Crude Death Rate – Infant Mortality, Life expectancy.		
	2.2 Concept and factors affecting Quality of Population.		
3	Migration & Urbanisation:	15	
	3.1 Concept, types and measurement of migration.		

	Total Number of Hours	60
	4.5 Policies related to Health, Nutrition, Education, Training.	
	4.2 National Population Policy 2000.	
	4.3 Concept of Demographic Dividend; Comparison between India and China	15
	4.2 Population Projection, Changing trends and patterns of sex ratio	
	4.1 Population Trends in Recent Years	
4	Trends in Population- India and the World	
	of rural-urban population in developed and developing countries,.	
	3.4 Urbanization – its determinants and consequences, growth and distribution	
	internal migration in India.	
	3.3 Causes and consequences of internal migration; Trends and patterns of	
	3.2 Theories of migration related to internal migration – Harris Todaro Model.	

## Suggested Reference Books

- 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 Publications.
- Hans Raj (2007) 'Population Studies', Surject 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/
- <a href="http://mospi.nic.in/">http://mospi.nic.in/</a>
- <a href="https://www.nhp.gov.in/">https://www.nhp.gov.in/</a>