Paper Code: 43325C

M.A. ECONOMICS 2011-12 SEMESTER – III Paper – V C DEMOGRAPHY

Unit – I

Meaning of Scope of Demography, Components of Population Growth and their interdependence, Measures of Population Change, Structure, Distribution and Sources of Population data.

Unit - II

Theories of Population – Malthus, Optimum theory of Population, Theory of Demographic Transition – Views of Medows, Enke and Simon, Population and development.

Unit - III

Population trends in the Twentieth Century, Population Explosion, International Aspects of Population Growth and Distribution, Pattern – Determinants and Effects of Age and Sex Structure in Developed and Less Developing Countries and Population Aging.

Unit - IV

Importance of study of Fertility – Levels and Trends of Fertility in more and less developed countries, Factors affecting Fertility, Nuptiality – Concept and Analysis of Marital Status, Single Mean age at Marriage.

Unit - V

Mortality – Death Rates, Crude and Age Specific, Mortality of Birth and Infant Mortality Rate, Levels and Trends of Mortality in more and Less Developing Countries, Sex and Age pattern mortality, Factors responsible for decline in mortality in recent years, Life table – construction and uses, Concepts of stable population, Methods of population projection.

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Basic Reading List

- 1. Agarwal, S. N. (1985) India's Population Problem, Tata McGraw Hill, Bombay.
- 2. Agarwal, U. D. (1999) Population Projections and Their Accuracy, B. R. Publishing Corporation, New Delhi.
- 3. Bhende, A. A. and T. R. Kanitkar (1982) Principles of Population Studies, Himalaya Publishing House, Bombay.
- 4. Bogue, A. (1996) India's Basic Demographic Statistics, B. R. Publishing Corporation, New Delhi.
- 5. Choubey, P. K. (2000) Population Policy in India, Kanishka Publications, New Delhi.
- 6. Mistra, B. D. (1980) An introduction to the study of population, South Asian Publishers, New Delhi.
- 7. Srinivasan, K. (Ed.) (1999) Population Policy and Reproductive Health, Hindustan Publishing Corporation, New Delhi.
- 8. Census of India, Government of India, Various Reports, New Delhi.
- 9. Krishnaji M., R. M. Sudarshan and A. Shariff (1999) Gender Population and Development, Oxford University Press, New Delhi.
- Srinivasan, K. (1998) Basic Demographic Techniques and Applications,
 Sage Publications, New Delhi.
- Simon, J. L. (1992) Population and Development in Poor Countries, Princeton University Press.
- 12. Agnihotri, S. B. (2000) Sex ratio in Indian Population: A Fresh Exploration, Sage Publications, New Delhi.
- 13. Sudarshan and A. Shariff (1999) Gender Population and Development, Oxford University Press, New Delhi.
- 14ण वी. सी. सिन्हा एवं आर. एस. त्रिवेदी जनांकिकी के सिद्धान्त, नेशनल पब्लिशिंग हाऊस, नई दिल्ली।