**Semester – IV**

**Core Course: Paper - IX**

**Population Geography (Theory)**

Total Marks – 100

(Theory – 70, Practical – 30)

Unit: 1

* Definition, nature and subject matter
* Recent developments
* Relation with other social sciences
* Sources of population data
* Population geography in India

Unit: 2

* Measures of population distribution and concentration
* Factor affecting population distribution and density
* Pattern of world distribution, growth and density of population
* Pattern of distribution, growth, density of population in India, 2011

Unit: 3

* Determinants and measures of fertility, morbidity, mortality and migration
* Concepts of over-population, under-population, optimum population and ageing
* Theories of population growth and migration – Marx, Ravenstine and Lee

Unit: 4

* Population – resource regions after Zelinsky
* Population problems of the third world: Poverty, famine, nutrition and unemployment
* Fertility influencing policies: Pro-natal and anti-natal (Sweden and India)
* Migration influencing policies in India and USA; concept of brain drain

**Internal Assessment – 10 marks**

**References**

1. Chandana, R. C. (2000), Geography of Population: Concept, Determinants and Patterns, Kalyani Publishers, New Delhi.
2. Clark, J. I. (1973), Population Geography, Pergamon Press, Oxford.
3. Mitra, A. (1978), India’s Population, Vol. I and II, Abhinav Publisher, Nagpur.
4. Hassan, M. I. (2005), Population Geography, Rawat Publication, New Delhi.
5. Zelinsky, W. (1966) A Prologue to Population Geography, Prentice Hall, N. J.