Department of Economics

Open Elective/Generic Elective (OE/GE) Course

Semester-I

Year	Semester	Course Type	Course Code	Course Title	Theory/ Practical	Credit	No. of Lectures/ Practical to be conducted
1	I	OE/GE	EC-OE-101T	Indian Banking System	Theory	4	60

Semester-II

Year	Semester	Course Type	Course Code	Course Title	Theory/ Practical	Credit	No. of Lectures/ Practical to be conducted
1	II	OE/GE	EC-OE-102T	Population Studies in India	Theory	4	60

Open Elective (OE/GE): Indian Banking System

Course Code & Title	Credits	Credit distribution of the course		
Course Code & Title	Credits	Lecture	Practical	
EC-OE-101T	4	4		
Indian Banking System	4	4		

LEARNING OBJECTIVES:

The contents of this course are designed with the following Learning objectives:

- 1. To develop an understanding of the Indian Banking System.
- 2. To understand the various important aspects of the Indian Banking System.
- 3. To understand the exposures of the banking system and its management.
- 4. To know about banking technology and the upgradation of banking technology.

• LEARNING OUTCOMES:

After the completion of this course, the student can be expected to:

- 1. Apply the understanding about the Indian Banking System.
- 2. Understand about the various aspects and working of Indian Banking System like-Retail Banking, Wholesale Banking, Risk Management, Banking Technology, Micro finance and Micro credit.

• Course Content:

Unit-I: Introduction to Indian Banking System

(15 Hours)

- 1. Banking Structure in India
- 2. Role and Importance of Bank, Evolution of Banks
- Different types of Banks; Payment Banks; Unit Banking and Branch Banking, Retail Banking; Wholesale, Off shore and International Banking; Merchant Banking
- 4. Recent Developments in Indian Banking System

Unit-II: Modern Indian Economic Thought

(15 Hours)

- 1. History of RBI
- 2. Importance for Reserve Bank of India
- 3. Organization of RBI
- 4. Function of RBI

5. Monetary Policy of RBI: Definition, Features Objective

Unit-III: Overview of Banking institution in India

(15 Hours)

- 1. Role and Functions of Commercial Banks, Credit Creation
- 2. Public Sector Banks, Private Sector Bank, Regional Rural Bank
- 3. Land Development Bank, Industrial Development Banks, Co-operative Banks
- 4. Nationalization vs Privatization of Banks
- 5. Management of Banks in Rural Areas-Role of NABARD and SIDBI
- Bank's Investment Policy-SLR and Non-SLR Investments, Need and Significance of Investment Management in Banks
- 7. Credit Policy and Credit Monitoring; Principles of Lending, Credit
- 8. Information Companies; CIBIL, Fair Practices Codes and Standards Board of India
- Non-Performing Assets -Prudential Norms and Income Recognition,
 Recent Reforms in Banking Sector in India

Unit-IV: Banking Technology

(15 Hours)

- 1. Origin of Information Technology in Banking
- 2. Concept of Digital Banking, Electronic Banking-Anytime Banking, Anywhere Banking, Home Banking (Corporate and Personal)
- Internet Banking, Mobile Banking, Electronic Payment Systems-ATMs, HWAK, WLA, NPCI, Origin and Growth of EFT Services, Core Banking System, Cheque Truncation, SWIFT, Automated Clearing System, ECS, NEFT, RTGS, IMPS, Digital Signature and so on

• Reading material:

- 1. Indian Banking, S. Natarajan and Dr. R. Parameswaran.
- 2. Advanced Bank Management, IIBF, Macmillan Education.
- 3. Indian Banking, R.Parameswaran, S.Chand.
- 4. Indian Banking System: Reforms, Reorganizations and Innovations, Joyeeta Deb Evincepub Publishing.
- 5. Modern Banking: Theory and Practice, D.Muraleedharan, Prentice Hall India.
- 6. Credit Risk Management for Indian Banks, K. Vaidyanathan, SAGE.
- 7. Financial Inclusion in India, Policies and Programmes, N.Mani, New Century Publication.

Open Elective (OE/GE): Population Studies in India

Course Code & Title	Credits	Credit distribution of the course		
Course Code & Title	Credits	Lecture	Practical	
EC-OE-102T	4	4		
Population Studies in India		4		

LEARNING OBJECTIVES:

The contents of this course are designed with the following Learning objectives:

- 1. To about aware of the importance of population in economic development and the various theories that explain the growth of population in the country.
- 2. To enlight the students'about the quantitative and the qualitative aspects and the characteristics of the population through various demographic techniques.

• LEARNING OUTCOMES:

After the completion of this course, the student can be expected to:

- 1. Acquire importance and the framework of study.
- 2. Understand the dynamics of the changes im Migration and urbanization.

• Course Content:

Unit-I: Introduction (15 Hours)

- 1. Meaning, Nature, Scope and Importance of Demography
- 2. Demographic Concepts and Definitions: Population, Birth Rates, Death Rates Nuptiality, Fertility, Morbidity, Mortality, Migration, Urbanization
- 3. Components of Population Change: Fertility, Mortality and Migration
- 4. Demography Relationship with Other Disciplines

Unit-II: Basic Theories of Population

(15 Hours)

- 1. Thomus Malthus Population Theory
- 2. Marxian and Optimum Population Theories
- 3. Biological Theories of Herbert Spencer
- 4. Corrado Ginnis and Thomas Doubleday
- 5. Demographic Transition: Concept, Theory and Different Stages- Pre-Industrial

Stage, Industrial Revolution, Post-Industrial Revolution

Unit-III: Population Composition and Characteristics - India

(15 Hours)

- 1. Age-Sex Structure (Pyramid)
- 2. Sex Ratio, Sex Ratio at Birth and Marital Status
- 3. Rural-Urban Distribution; Occupation, Education
- Religion and Caste Composition; Age-Sex Structures of Population in Developed and Developing Countries
- Importance of Age-Sex Structure in Population Dynamics and Factors Affecting Sex Ratio of the Population
- Sex Ratio of India's Population and Role of Different Factors in Changing Sex Ratio

Unit-IV: Determinants of Population Growth

(15 Hours)

- 1. History of Population Growth in India
- 2. Current Population Scenario and Demographic Profile of India and States
- World and India; Population Ageing: Socio-economic Consequences of Population Ageing in the World and India
- 4. Population Ageing and Labour Force: Implications of Population Ageing on Labor Force, Retirement and Work Participation among Elderly
- 5. Occupational Distribution among the Elderly
- 6. Demographic Dividend: Determinants and Consequences
- 7. Population Policies in India

Reading material:

- 1. Agarwala, S. N. (1981), India's Population Problems, Tata McGraw Hill, New Delhi.
- 2. Bhende, A. and T. Kanitkar (2019), Principles of Population Studies, Himalaya Publishing House, Mumbai.
- 3. Bloom, D.E., D. Canning, et.al. (2002): The Demographic Dividend: A New Perspective on the Economic Consequences of Population Change.
- 4. Santa Monica, CA, RAND Bogue, Donald J. (1969), Principles of Demography, John Wiley and Sons Inc., New York.
- Bose, Ashish (2001), Population of India: 2001 Census Results and Methodology,
 B. R. Publishing Corporation, Delhi. Heslop A (1999), Ageing and Development,

- Social Development Working Paper: 3, Help Age International.
- 6. Mason, A. (2007), "Demographic Dividends: The Past, the Present, and the Future", in A. Mason and M. Yamaguchi (eds.), Population Change, Labor Markets and Sustainable Growth: Towards a New Economic Paradigm, Emerald Publishing Limited.
- 7. Bingley. Prskawetz, Bloom, and Lutz, eds., (2008), Population Aging, Human Capital Accumulation, and Productivity Growth, A Supplement to Population and Development Review.
- 8. Shrivastava, O. S. (1983), A Text Book of Demography, Vikas Publishing House Pvt. Ltd., Delhi.