# DEPARTMENT OF ECONOMICS

Vinoba Bhave University, Hazaribag



Semester-II

Four Year Under Graduate Programme (FYUGP)

As per provisions of NEP-2020

To be implemented from the Academic Year 2022-23 (Syllabus For session 2022-26)

#### **SEMESTER-II**

### Introductory Regular Course (IRC)

### ECONOMICS (3 Credits)

Candidate will have to answer five questions out of total of nine questions. At least one question from each module will be set. Question no. 1 will be compulsory, which will contain 7 short answer questions carrying 2 marks each.

**Full Marks 75** 

Time 3Hrs

### Module-1: Introduction

(5 Classes)

1.1: Subject Matter of Economics

- 1.2: Nature and Scope of Economics: Micro and Macro Economics; Positive and Normative
- 1.3: Methodology in Economics: Deductive and Inductive Methods.
- 1.4: Central Economic Problems: Scarcity and Choice.

### Module-2: Consumer Behavior

(10 Classes)

- 2.1: Utility Analysis: Total and marginal Utility, Law of Diminishing Utility, Consumer's Equilibrium, Principle of Equi-Marginal Utility.
- 2.2: Theory of Demand: Demand Function, Law of Demand, Why Demand Curve Slopes Downward.
- 2.3: Market Demand function, Relationship between Demand Function and Demand Curve.
- 2.4: Elasticity of Demand: Price; Income and Cross Elasticities.

## Module-3: Theory of Production

(10 Classes)

- 3.1: Factors of Production, Total, Average and Marginal Physical Product, Law of Diminishing Returns.
- 3.2: Production Function, With one Variable Factor.
- 3.3: Law of Variable Proportions.
- 3.4: Isoquant, Returns to Scale, Economies of Scale.

# Module-4: Theory of Costs and Revenue

(10 Classes)

- 4.1: Concepts of Costs and their inter-relationship, Short Run and Long Run Cost Curve.
- 4.2: Concepts of Revenue, Determining Average & Marginal Revenue and their Relation.
- 4.3: Market Forms, Firms and Industry.
- 4.4: Producer's Equilibrium.

### **Module-5: Factor Pricing**

(10 Classes)

- 5.1: Concept of Productivity, Marginal Revenue Product and Value Marginal Product, Wage Determination in Case of Prefect Competition in Labour Market.
- 5.2: Various concept of Rent: Ricardian Theory of Rent.
- 5.3: Classical Theory of Interest, Keynes's Liquidity Preference Theory of Interest.
- 5.4: Profit as a Dynamic Surplus, Innovation and Profit.

#### BASIC READING LIST

- Ahuja, H.L. Advance Economic Theory, S Chand Publication. (Hindi & English Addition)
- W. Stonier & Hague, D.C., A Textbook of Economic Theory, The English Language Book Society and Longman Group Limited.
- Jingan, M. L., Micro Economic Theory. (Hindi & English Addition)
- Koutsoyiannis, A. (1979), Modern Microeconomic (second edition) Macmillan Press, London.
- Stigler, G. (1996), Theory of Price (4th edition) Prentice Hall of India, New Delhi.
- Varian, H. (2000), Intermediate Microeconomic Analysis, W.W. Norton, New York.
- Case KE, Fair R C Osters, (2009) Principles of Economics (9th edition), Pearson
- Samuelson, P.A. (1947), Foundations of Economic Analysis, Harvard University Press, Cambridge, Mass.
- N Gregory Mankiw (2007) Economics: Principles and Applications, Learning India private limited.
- Joseph's Stiglitz and C. E Walsh (2007) Economics, W.W Norton and Co

### Semester II ECN: MJ – II (6 Credit)

### **Indian Economics & Policies**

Full Marks - 75

Time - 3 Hrs

Candidate will have to answer five questions out of total of nine questions. At least one question from each module will be set.

Question no. 1 will be compulsory, which will contain 7 short answer questions carrying 2 marks each.

### Unit 1: Structure of Indian Economy

(20 Classes)

1.1: Basic Features of Indian Economy.

1.2: Natural Resources: Land, Water and Forest Resources.

- 1.3: Broad Demographic Features: Characteristics of Indian Population, Population Growth and Indian Economy.
- 1.4: Migration: Rural-Urban Migration, Occupational Distribution of Migrant Labour.
- 1.5: Problem of Over-Population; Population Policy in India.

### Unit 2: Problems and Planning in India

(20 Classes)

2.1: Poverty and Inequality in India, Problem of Rising Prices

- 2.2: Problem of Unemployment, Rural Unemployment and MGNREGA.
- 2.3: Objectives, Strategy, Achievements and Failures of Planning in India;
- 2.4: Analysis of Current Five Year plan, NITI Ayog.
- 2.5: New Economic Reforms: Liberalization, Privatization, Globalization and its progress.

### Unit 3: Agriculture and Industry

(20 Classes)

- 3.1: Nature and Importance of Agriculture in India: Factors Affecting Agriculture Productivity, Agricultural Marketing.
- 3.2: Land Reforms, Green Revolution, Agricultural Reforms after 1991.
- 3.3: Rural Credit Micro Finance and Role of SHGs.
- 3.4: Industrial Policies of 1956 and 1991, Large Scale Industries: (Sugar, Iron and Steel, Jute and Cotton Textile Industries).
- 3.5: Cottage and Small Scale Industries, Growth, Importance and Problems of Cottage Industries in India; MSME.

### **Unit 4: External Sector**

(15 Classes)

- 4.1: FDI and Role of Foreign Trade in India.
- 4.2: Trade Policy of the Government of India, Foreign Trade Policy (2009-2014)
- 4.3: Foreign Capital and Aid.
- 4.4: India's Exchange Rate Policy, Foreign Exchange Reserves and Capital Account Convertibility.
- 4.5: Multinational Corporations (MNCs), FERA and FEMA.

### UNIT 5: Economy of Jharkhand

(15 Classes)

- 5.1: Characteristics of Jharkhand Economy.
- 5.2: Agriculture Sector in Jharkhand, Growth, Importance & Role of Horticulture, Fishry in Jharkhand
- 5.3: Major Minerals in Jharkhand (Coal, Iron, Bauxite, Mica)

- 5.4: Large Scale Industries in Jharkhand (TISCO, BSL, HINDALCO).
- 5.5: Cottage Industries in Jharkhand, JHARCRAFT, KVIC&KVI

#### BASIC READING LIST

- Jean Dreze and Amartya Sen, Jean Dreze and Amartya Sen, 2013. An Uncertain Glory: India and its Contradictions, Princeton University Press.
- S.K. Miashra and V.K. Puri: Indian Economy (Hindi and English Edition)
- Datt & Sundharam: Indian Economy (Hindi& English Edition)
- Pulapre Balakrishnan, 2007, The Recovery of India: Economic Growth in the Nehru Era, *Economic and Political Weekly*, November.
- Pulapre Balakrishnan, 2010, Economic Growth in India: History and Prospects, Oxford University Press.
- Uma Kapila, editor, *Indian Economy Since Independence*, 19th edition, Academic Foundation.
- Chakravarty, S. (1987) Development planning: The Indian Experience, Oxford University Press