

B.A. Semester-I

Title of the Course : Introductory Economics; Course Name: Eco-Minor-I

Total Marks- 100 (70+30)

Credit-04

Objectives:

- This course will help the students to know the meaning and types of Economics.
- It helps to understand the students about the consumer's behavior in case of cardinal utility analysis and ordinal utility analysis.
- It helps the students to know the meaning, types, determinant of demand and elasticity of demand
- It also helps the students to know the meaning, scope, basic^{inner} of Macro economics, National Income, concepts related to national income, circular flow of income and expenditure.

Sl No	Course Contents	Class	Marks
1	Nature and scope of economics, scarcity, ends and choice, Basic Economics problems, central problems, positive and Normative economics, Micro and Macro Economics.	13	15
2	Consumer's Behaviour: Cardinal utility analysis, total utility, Marginal utility, equi marginal utility, Diminishing Marginal utility, consumer's equilibrium, ordinal utility: Indifference curve analysis, Budget line, Consumer's equilibrium with the help of IC analysis	17	20
3	Demand function, Law of demand, Individual and Market demand, Factors determining demand, Elasticity of demand, Price elasticity, Income elasticity and cross elasticity of demand.	13	15
4	Definition of Macro Economics, Nature and scope of Macro Economics, Basic issues of Macro Economics. National Income Accounting, concepts related to Income: GNP, GDP, NNP, NDP at Market price and factor cost. Circular flow of Income. And Expenditure in two sector Model Economy	17	20

Suggested Books:

- (i) Principles of Economics- Karl E. Case R.C. Fair.
- (ii) Economics_ Principles and application- N. Gregory Mankiw.
- (iii) Modern Macro Economics –A Koutsoyiannis

B.A. Semester-II
 Title of the Course : Introduction to Development Economics
 Course Name : Eco-Minor –II
 Total Marks -100 (70+30)
 Credit-04

Objectives:

- This course will help the students to know the meaning and measurement of *development* Economics
- It helps to understand the students about the source of Economic *growth*.
- It also helps the students to know about the Theories of Development.

Sl No	Course Contents	Classes	Marks
1	Development: Meaning and Measurment, GDP and PC I as indicator of development, HDI- Structural changes in development process (Kuznet), obstacles to Development. .	20	20
2	Economic growth: Meaning and sources of economic Growth, population Growth, Capital Accumulations and Technical progress, the nation of capital output ratio, theories of Economic Growth-classical Approach ; Smith and Ricardo, Harrod-Domar's Theory of Instability of Growth Process	20	25
3	Development Theories: Theories of Persistence of underdevelopment: Vicious circle of Proverty, Cumulative Causation (Mydal), Strategies for development, Balanced and unbalanced Growth strategy, Development with unlimited supply of Labour (Lewis)	20	25

Suggested Books:

- M.L Taneja and R.M Myer, Economic development and planning, vishal publishing com.
- Mishra and Puri, Growth and Development, Himalaya publishing House.

B.A. Semester-III
 Title of the Course : Macro Economics
 Course Name : Eco-Minor –III
 Total Marks -100 (70+30)
 Credit-04

Course Objectives:

- This course will help the students to Understand about the concepts of National Income.
- The Course attempts to understand the students about the concepts of NI and measurement of NI, NI and Economic welfare, problems of estimating NI.
- It will help better appreciate key concepts about the consumption function, Keynesian consumption function
- The course attempts to understand the students about the meaning, types, determinants of investment function and marginal efficiency of capital
- It helps to understand the students about the nature, causes and effects of Inflation.

Sl No	Course Contents	Class	Marks
1	Definition of Macro Economics: Nature, Scope and Basic Issues of Macro economics, Growth of Macro Economic	12	14
2	National Income: Concepts and Measurements Methods of measuring National Income, GNP and NNP Nominal GNP and Real GNP, National Income and Economic welfare, problem related to estimating National Income.	12	14
3	Consumption Function: Meaning of consumption function Average and Marginal propensity to consume, Factors affecting consumption function, Keynesian consumption function.	12	14
4	Investment FUNCTION: Meaning of investment function, Types of investment: Business fixed Investment and Residential Investment, Inventory Investment Autonomous and Induced Investment, Determinants of Investment, Marginal Efficiency of Capital (MEC)	12	16
5	Inflation- Nature and Causes, Meaning types of inflation, Causes of inflation, Demand pull and cost push inflation, effect of inflation on Production and distribution.	12	12

Suggested Books:

- Macro Economics – Downbusch, R Fisser.
- Macro Economic Theories and Policies , R.T Froyen.

B.A. Semester-IV
 Title of the Course : Assam Economy
 Course Name : Eco-Minor -IV
 Total Marks -100 (70+30)
 Credit-04

Course Objectives:

- This course will help the students to know/Understand about Overview of the Assam Economy
- It will help the students to know the agriculture sector and its allied sectors
- This Course explains the Industrial Sector of Assam
- It will help the students to know the natural resources and energy sector.

Sl No	Course Contents	Class	Marks
1	Introduction to Assam Economy. Overview of assam Economy, characteristics and structure of assam Economy , Economic History and development trend of Assam Economy.	13	15
2	Agriculture and allied sectors, Role of agriculture in Assam Economy, Major crops –tea, rice, jute, Agricultural policies and land reform policy of Assam, problem of agriculture.	17	20
3	Industrial Sector in Assam Major industries tea petralium, handloom and segriculture, Industrial policy of Assam MSME and Cottage industries, Challenges of industrialization of Assam	13	15
4	Natural Resources and energy sector, forest resources and bio diversity, water resources and hydro electric project, petroleum and mineral resources ,renewable and non renewable resources in Assam.	17	20

Suggested Books:

Assam Economy- P.K Dhar, Kalyani Publisher

Assam Economy – Misra and Puri , Himalaya Publishing House

B.A. SEMESTER 5th
Title of the Course _ Environmental Economy

Course Name-Eco-Minor - ~~044~~ V

Total Marks 100 (70+30)

Credit 04

Objectives

- (1) This course will help the students to know about the Environmental issues of the world
- (2) It will help the students to know the types of natural resources and role of the natural resources
- (3) It will help to know the pollution and environmental degradation and issues.
- (4) This courses explains the climate change and global warming.
- (5) Students will know about environmental policies, regulations and agreements for this course.

Unit	Content	Class	Marks
1	Definition, Scope and importance of environmental Economy, relationship between environmental and economy, environmental issues.	15	10
2	Natural resources and economic development, renewable and non renewable natural resources, Role of natural resources and economic development, Resource scarcity and sustainability	15	20
3	Pollution and environmental degradation types of pollution: Air, Water, Soil, Noise causes and consequences, environmental degradation, Global environmental issues, climate change, deforestation, biodiversity loss.	15	20
4	Environmental policies and regulations, environmental loss in India, 1986(EPA), AIR Act 1981, water Act 1974, International environmental agreements-Parris Aggrement, kyato protocol, ^{Role of} Rate govt in environmental protection	15	20

Suggest Books:

- (i) ^{Environmental} Environtal economics by Rabindra N Bhattacharys.
- (ii) Envirinmental Economics by M.L Jhingah
- (iii) Indian Economic Envvironmental by Prof, Ajay Kumar Nandi.

B.A 6th Semester
 Title of the Course : Money and Banking
 Course Name- Eco-Minor ~~XVII~~ VI
 Credit – 04
 Total marks- 100 (700+30)

Objectives:

- (i) This course describe about the money from barter system digital currencies
- (ii) It explains various monetary theories and their concepts.
- (iv) It also explain the Banking system financial institution and non banking financial institution.
- (iv). From this course students will know about the role of monetary in economic development.

Units	Topics	Class	Marks
1	Meaning, definition, characteristics, functions and importance of money, evolution of money, types of money. Demand for money and supply of money: transaction demand for money and speculative demand for money	15	20
2	Monetary theories: Quantity theory Money: Fisherian approach and combridge approach keynsian theory of demand for money liquidity preference theory Milton Friedman's theory	15	20
3	Banking system and financial institution difference between bank and non banking financial institution, Functions of commercial Bank, Balance sheet of commercial bank, credit creation of commercial bank.	15	15
4	Central banking and Monetary policy functions of central bank role of central bank, monetary policy objectives and instruments of money policy role of monetary policy in economic development .	15	15

Suggested Books:

- (i) Money Banking and International trade- R.R. Paul
- (ii) Money and Banking – T.R. Join.

B.A. Semester VII
Title of the course: International organizations for Economic Development.
Course Name: Eco- M-VII
Total marks: 100 (70+30)
Credit hours: 04

Course ob objectives:

- This course will help the students to know the overview of historical evolution of economic organization
- It helps the student's about the economic development and sustainable development.
- This course also explain the about e financial institution, tribe organization on commerce organization etc.

Unit	Course Contents	Class	Mark
1.	Introduction to International organization: Meaning nature and role of international organization, historical evolution of economic organization, justification for establishment of international organization.	15	15
2.	United nations and economic development: Role of united nations and economic development Sustainable development goals and united nations initiatives, role of united nations and poverty reduction and climate action.	15	20
3.	International Monetary System and Financial institutions: IMF - objectives, Function and roles, International Bank of Reconstruction on and development - objectives, functions and rules, global financial and financial crisis and role of these institutions.	15	20
4.	Trade and Commerce organizations: WTO -function and role, GATT (Short note), Regional Trade Agreement ASEAN, SAARC BRICS.	15	15

Suggested Books:

1. International Organizations - Michael davies
2. International Organizations - Dr. H.O. Agarwal
3. International Organization - Dr. S.R. Myneni

B.A. Semester - VIII
Title of the course: Population and Human Resources
Course Name: Eco-Minor-VIII
Total marks: 100(70+30)
Credit hours: 04

Course objectives

- To understand the interrelationship between population dynamics and economic development.
- To analyze population trends, demographic transition and population policies with a focus on India.
- To examine the concept and importance of human resource development in economic growth.
- Go assess the role of education, health and skill development in enhancing human capital
- To evaluate government initiatives and policies water for population control and human resource development.

Unit	Course Contents	Class	Mark
1.	Introduction to population studies: Meaning, Scope and importance of population studies, interdisciplinary nature of population studies, Migration and its impact on Economy.	14	15
2.	Population and economic development: Relation between population and economic development population explosion and food security, population policies and their effectiveness, demographic challenges and future prospects.	14	20
3.	Human Resource development: concept and importance of human resources, Human capital formation- education, health, nutrition; difference Lee between human resources and physical capitals.	14	15
4.	Education and economic development: Economies of education, literacy and skill developments, human capital formation, skill developments demographic dividend, Population policies in India 1976, 2000.	14	20

Suggested Books:

1. Population and development - Tim Ayson.
2. Principles of Population Studies - A.M. Bhende & T. Kanitkar
3. Human Resource Management - Gary Desser

B.A. Semester - VIII
Title of the course: Monetary Theory and Policy (B)
Course Name: ECO-M-VIII
Total marks: 100 (70+30)
Credit hours: 04

Course objectives

- To provide a foundational understanding of the nature and functions of money in the economy,
- To study various approaches of monetary Theory.
- This course analyzes the role of monetary policy in achieving macroeconomic objectives.
- It examines the money supply process and the role of financial institutions in credit creation
- From these courses students will understand the functioning and recent development central Bank and commercial Bank.

Unit	Course Contents	Class	Mark
1.	Introduction to money, Function of money, Types of Money, Role of money in modern economy	12	14
2.	Theory of demand for Money – Fisherian equation of exchange, cash - Balance Approach, Liquidity Preference Theory.	12	14
3.	Supply of Money - Meaning of supply of money, measurement of supply of money, money multiplier.	12	14
4.	Monetary Policy - Meaning and objectives, instrument of monetary policy, monetary policy adopted by RBI, Recent development in monetary policy in India.	12	14
5.	Functions of central bank, Role of central bank, Functions of commercial bank, credit creation of commercial bank Role of central bank and commercial banks in rural development.	12	14

Suggested Books:

1. Monetary Economics M.L. Thangar, Vrinda Publications - Vrinda Publications Private Limited.
2. Monetary Economics - S. B. Gupta, S. Chand Publications
3. Monetary Economics - R.R. Paul, Kalyani Publishers.