

Structure of Economics papers for NEP 2020 Syllabus for UG Courses

MAJOR with Credits [Core] Subject: Economics

Year	Sem	Paper Number		Credits	Classes per week
1	I	I	Basic Economics (EC 101 C)	4	4
		II	Issues in Indian Economy (EC 102 C)	4	4
	II	III	Microeconomics (EC 103 C)	4	4
		IV	Macroeconomics (EC 104 C)	4	4
2	III	V	Development Economics (EC 201 C)	4	4
		VI	Indian Economic Policies (EC 202 C)	4	4
	IV	VII	Statistics (EC 203 C)	4	4
		VIII	Money Banking and Finance (EC 204 C)	4	4

MINOR with Credits [Core] Subject II: Economics

Year	Sem	Paper Number	Proposed Paper title	Credits	Classes per week
1	I	I	Introductory Economics (EC 101 M)	4	4
	II	II	Indian Economy (EC 102 M)	4	4
2	III	III	Statistics + Economic History (EC 201 M)	4	4
	IV	IV	Intermediate Microeconomics (EC 202 M)	4	4
3	V	V	Intermediate Macroeconomics (EC 203 M)	4	4
	VI	VI	Economy of NER & Tripura (EC 204 M)	4	4
4	VII	VII	Public Finance & International Trade (EC 301 M)	4	4
	VIII	VIII	Development Economics (EC 302 M)	4	4
Total				32	

[As ADVISED/GUIDED by the Mail of Dean of Arts & Commerce on 16/05/2023]

Structure of Economics papers for NEP 2020 Syllabus for UG Courses

MAJOR with Credits [Core] Subject: Economics

Year	Semester	Paper Number		Credits
1	I	I	Basic Economics EC-101C	4
		II	Issues in Indian Economy EC-102C	4
	II	III	Microeconomics EC-103C	4
		IV	Macroeconomics EC-104C	4
2	III	V	Development Economics EC-201C	4
		VI	Indian Economic Policies EC-202C	4
	IV	VII	Statistics EC-203C	4
		VIII	Money Banking and Finance EC-204C	4

MINOR with Credits [Core] Subject II: Economics

Year	Semester	Paper Number	Proposed Paper title	Credits
1	I	I	Introductory Economics EC-101M	4
	II	II	Indian Economy EC-101M	4
2	III	III	Statistics + Economic History EC-201M	4
	IV	IV	Intermediate Microeconomics EC-202M	4
3	V	V	Intermediate Macroeconomics EC-203M	4
	VI	VI	Economy of NER & Tripura EC-204M	4
4	VII	VII	Public Finance & International Trade	4
	VIII	VIII	Development Economics	4
Total				32

17/5.

2022
Professor & Head
Department of Economic
Tripura University

PROVISIONAL UG SYLLABUS UNDER NEP 2020

Syllabus for Economics Major 1 (Part of SEM 1)

Programme/Class	Year: First	Semester: First
Degree: BA		
Subject: Economics (Major)		
Course code:	Course Title: Basic Economics	
Course objective:	<ul style="list-style-type: none"> • To introduce the basic concepts of Microeconomics, Laws of demand and supply, concept of elasticity, etc. • To impart knowledge about the concepts of consumer behaviour • To familiarize the students with price effect, income effect and substitution effect, the application of indifference curve analysis in deriving demand curves • To introduce the theory of production- isoquants, isocosts, producer equilibrium, laws of returns to scale, laws of variable proportion. • To familiarize the students with the theory of cost, relation between marginal cost and average cost, derivation of short run and long run average cost curves, the meaning of market, classification of market structures, the concepts and classifications of revenue, relation between marginal revenue, average revenue, and also relation among marginal revenue, average revenue and elasticity. • To put across the concept of national income, calculation methods of national income, and concepts related to national income. • To familiarize the students about the objectives and components of government budget, classification of receipts and expenditures, measures of government deficit. 	
Course outcome:	<ul style="list-style-type: none"> • The students get familiarized with the basic concepts of Microeconomics, Laws of demand and supply, concept of elasticity, etc. so that he/ she can comprehend and familiarize with day today happenings. • Understand the concepts of consumer behaviour like Cardinal utility and ordinal utility analysis. • The students learn and understand the price effect, income effect and substitution effect, the application of indifference curve analysis in deriving demand curves • The students are able to understand the theory of production- isoquants, isocosts, producer equilibrium, laws of returns to scale, laws of variable proportion. • The students learn and understand the theory of cost, relation between marginal cost and average cost, derivation of short run and long run average cost curves. • The students come to know about the concept of market and its different structures, concepts and classifications of revenue, relation between marginal revenue, average revenue and relation among marginal revenue, average revenue and elasticity. • The students are able to explain national income, comprehend methods of measurement of national income, and concepts related to national income. • The students understand the objectives and components of government budget, classification of receipts and expenditures, measures of government deficit. 	
Credits: 04	Core Compulsory	
Max. Marks: 100	Min. Passing Marks: 40	

PROVISIONAL UG SYLLABUS UNDER NEP 2020

Unit	Topics	No. of Lectures
UNIT-I (Basic concepts of Economics):	Nature and scope of Economics; Positive & Normative Economics; Micro & Macro Economics. Basic Problems & Agents of an Economy; Demand, Supply & Market Equilibrium; Derivation of Market Demand & Supply; Change in Supply & Demand and Economic Implications. Elasticity of Supply: Concept, Determinants & Measurement; Elasticity of Demand: Concept, Types & Determinants; Measurement of Point Elasticity; Concepts of Unit Elasticity & Arc Elasticity, Relation between Slope and Elasticity of Demand.	12
UNIT-II (Theory of Consumer Behaviour):	Cardinal & Ordinal Utility; Law of Diminishing Marginal Utility; Marshallian Utility Analysis; Derivation of Demand Curve and Its Elasticity Implication. Concepts & Properties of Indifference Curve & Budget Line; Total Utility, Marginal Utility & Average Utility; consumer's equilibrium-interior and corner; Decomposition of Price effect into Income and Substitution effect (Hicks and Slutsky), Ordinary & Compensated Demand curves, Price consumption curve and Giffen good, Income consumption curve and Engel curve.	12
UNIT-III (Theory of Production, Cost and Revenue):	Production Function, Laws of Variable Proportions and Returns to Scale; Total, Average and Marginal Products Concepts & Properties of Isoquant & Isocost Line; Concept of MRTS, Producer's Equilibrium, Elasticity of substitution; Ridge Lines & Economic Zone; Expansion Path; Cost Minimization and Output Maximization Cost structure- implicit cost, explicit cost, fixed cost, variable cost, total, average and marginal cost. Relation between marginal cost & average cost; Derivation of SAC & LAC. Meaning of market; classification of market structures; Concepts of Total Revenue, Marginal Revenue (MR) & Average Revenue (AR); Relation between AR and MR under imperfect competition; Relation between AR and MR under imperfect competition; AR, MR and Price Elasticity of Demand	13

PROVISIONAL UG SYLLABUS UNDER NEP 2020


<p>UNIT-IV (Introductory Macroeconomics)</p>	<p>Basic concepts in macroeconomics: consumption goods, capital goods, final goods, intermediate goods; stocks and flows; gross investment and depreciation.</p> <p>National Income and related aggregates: GNP, NNP(at factor cost and market price),GDP, NDP, GDP, PI & DPI);Concepts of Depreciation, GDP Deflator, CPI; Measurements of National Income: Aggregation of Output, Income and Expenditure; National Income as an index of economic welfare.</p> <p>Government Budget and the Economy: Government budget - meaning, objectives and components. Classification of receipts - revenue receipts and capital receipts; classification of expenditure-revenue expenditure and capital expenditure. Measures of government deficit - revenue deficit, fiscal deficit, and primary deficit- their meaning.</p>	<p>13</p>
<p><i>Suggested Readings:</i></p> <ul style="list-style-type: none"> ▪ Sampat Mukherjee, <i>Analytical Microeconomics</i>, New Central Book Agency (P) Ltd. ▪ Joydeb Sarkhel, <i>Micro Economic Theory</i>, Book Syndicate Pvt. Ltd. ▪ Hal R. Varian, <i>Intermediate Microeconomics: A Modern Approach</i>, East- West Press, New Delhi. ▪ Koutsoyiannis, <i>Modern Micro Economics</i>, Macmillan, London ▪ Montosh Chakraborty, <i>Byastik Arthaniti</i>, Dhakeswary Library, Dhaka. ▪ H.L. Ahuja, <i>Advanced Economic Theory</i>, S.Chand& Company Ltd. ▪ Sampat Mukherjee & Debesh Mukherjee, <i>Samakalin Arthabidya</i>, New Central Book Agency (P) Ltd. ▪ Satya R. Chakraborty, <i>Microeconomics</i>, Allied Publishers Pvt Ltd. ▪ Joydeb Sarkhel, <i>Adhunik Arthanitir Bhumika</i>, Book Syndicate Pvt. Ltd. ▪ Rana and Verma, <i>Macroeconomic Analysis</i>, Vishal Publication ▪ Ahuja, H.L., <i>Macroeconomics: Theory and Policy</i>, S. Chand& Co, New Delhi ▪ R. Dutt& K.P.M. Sundaram, <i>Indian Economy</i>, S. Chand& Co, New Delhi ▪ S.K. Mishra & V.K. Puri, <i>Indian Economy</i>, Himalayan Publishing House ▪ Swapan Kr. Ray & Joydeb Sarkhel, <i>Bharater Arthaniti</i>, Book Syndicate Pvt. Ltd. ▪ Joydeb Sarkhel & Sheikh Salim, <i>Bharatiya Arthaniti</i>, Book Syndicate Pvt. Ltd. ▪ N. Gregory Mankiw, <i>Principles of Microeconomics</i>, 6th Edition, NewDelhi: Cengage Learning India (Pvt.) Ltd. ▪ N. Gregory Mankiw, <i>Principles of Macroeconomics</i>, 6th Edition, NewDelhi: Cengage Learning India (Pvt.) Ltd. ▪ Shapiro, E. <i>Macroeconomic Analysis</i>, New Delhi: Galgotia PublicationsPvt. Ltd. ▪ Dornbusch, R. and F. Stanley, <i>Macroeconomics</i>, New York: McGrawHill, Inc. 		
<p>Suggested Continuous Evaluation Methods: Assignment /Test/Quiz (MCQ)/Presentations</p>		
<p>Suggested equivalent online: Swayam, www.indiabudget.gov.in</p>		

PROVISIONAL UG SYLLABUS UNDER NEP 2020

Syllabus for Economics Major 2 (Part of SEM 1)

Programme/Class Degree: BA	Year: First	Semester: Two
Subject: Economics (Major)		
Course Code:	Course Title: Issues in Indian Economy	
Course Objective	To give an understanding about the <ul style="list-style-type: none"> • Demographic profile of the country • Different sectors of the Indian economy • Public sector and Indian financial system • External sector of the country 	
Course Outcome	Students will learn about the nature of the Indian economy and its problems. This will help them understand and analyze the changes of different indicators of Indian economy using basic economic tools.	
Credits: 04	Core Compulsory	
Max. Marks: 100	Min. Passing Marks: 40	
Keywords		
Unit	Topics	No. of Lectures
UNIT-I: Structure and Trends of Indian Economy	Features of Indian Economy; Sectoral Distribution of National Income & Its Significance Demographic: Features, Trend and Problems; inter-state demographic variation with respect to major economic indicators	13
UNIT-II: Primary, Secondary & Tertiary Sectors	Farm Size & Productivity; Land Reform: Nature & Scope, Objectives, Programmes, Achievements & Failures; Green Revolution: Salient Features, Impact Industrial development during planned period; Composition, Trends of Service sector and its role in Indian Economic Development	14
UNIT-III: Public Sector & Indian Financial System	Public Sector: Role and Performance; Features of Indian Tax System & Role of Indirect Taxation; GST and related issues; Reserve Bank of India: Functions & Role. Commercial Banks: Nationalisation, Merger & Acquisition and its role in Indian Economy,	12
UNIT-IV: External Sector	Foreign Capital: Need, Importance & Weakness; FDI and FII; Trade: Composition & Trends; Export Promotion & Import Substitution;	11

Proposed for adoption by affiliated colleges of Tripura University as on 17/05/2023


Professor & Head
 Department of Economics
 Tripura University

Suggested Readings:

1. R. Dutt & K.P.M. Sundaram – Indian Economy, S. Chand & Co. Delhi
2. Mishra & Puri – Indian Economy, Himalaya Publishing House, Mumbai
3. Uma Kapila (ed.) – Indian Economy Since Independence, Academic Foundation, Delhi
4. Swapan Kr. Roy & Jaydeb Sarkhel, *Bharater Arthaniti*, Book Syndicate Private Ltd.
5. Debesh Mukherjee, *Samakalin Bharatiya Arthaniti*, New Central Book Agency Pvt. Ltd
6. Jean Dreze and AmartyaSen - An Uncertain Glory: India and its Contradictions, Princeton University Press (2013)
7. Mihir Rakshit - Macroeconomics of Post-Reform India (2011)
8. Kaushik Basu and A. Maertens (Eds) - The New Oxford Companion to Economics in India, Oxford University Press (2013)
9. L.M.Bhole and J.Mahakud - Financial Institutions and Markets: Structure, Growth & Innovation (6th Edition, 2017)

Online study material:

1. Economic and Political Weekly, Various Issues.
2. Govt. of India – Economic Survey, Various Years.
3. Ghate,C. and S.Wright (2012). The ‘V-Factor’: Distribution, Timing and Correlates of the Great Indian Growth Turnaround. *Journal of Development Economics*, Vol.99, pp. 58-67.
4. Ahluwalia,M.S (2000). State Level Performance Under Economic Reforms in India. Presented at the Centre for Research on Economic Development and Policy Reform Conference on Indian Economic prospects: Advancing Policy Reform, May 2000; Stanford University
5. <http://www.niti.gov.in/>
6. <https://www.sebi.gov.in/>

PROVISIONAL UG SYLLABUS UNDER NEP 2020

Syllabus for Economics Minor 1 (Part of SEM 1)

Programme/Class	Year: First	Semester: First / Second
Degree: BA		
Subject: Economics (Minor)		
Course code:	Course Title: Introductory Economics	
Course objective:	<ul style="list-style-type: none"> • To introduce the basic concepts of Economics- micro, macro, growth & development; central problems of the economy • To introduce the concept of production, costs and - isoquants, isocosts, producer equilibrium, laws of returns to scale, laws of variable proportion. • To familiarize the students with the concepts of marginal cost and average cost, short run and long run average cost curves, • To introduce the concepts and classifications of revenue, relation between marginal revenue, average revenue, and also relation among marginal revenue, average revenue and elasticity. • To spread the meaning of market and its classification • To put across the concept of national income, calculation methods of national income, and concepts related to national income. • To familiarise the students with the major schools of economic thought • To enable students to distinguish between growth and development; various measures and concepts of development • To familiarize the students about the objectives and components of government budget, classification of receipts and expenditures, measures of government deficit. 	
Course outcome:	<ul style="list-style-type: none"> • The students get familiarized with the basic concepts of Economics, so that he/ she can comprehend and familiarize with day today happenings. • Understand the concepts of costs, revenue and production as well as the various market forms and functioning • Students will understand the various policy measures adopted by government • The students learn and understand the distinction between growth and development. • The students are able to explain national income, comprehend methods of measurement of national income, and concepts related to national income. • The students understand the objectives and components of government budget, classification of receipts and 	

PROVISIONAL UG SYLLABUS UNDER NEP 2020

	expenditures, measures of government deficit.	
Credits: 04	Core Compulsory	
Max. Marks: 100	Min. Passing Marks: 40	
Unit	Topics	No. of Lectures
UNIT-I (Fundamentals of Microeconomics):	Basic Concepts: Wealth, Welfare & Scarcity; Positive & Normative Economics; Micro & Macroeconomics; Central problems of Economy; Concepts & Laws of Demand & Supply; Elasticities Production, Costs & Revenue: Returns to a factor, Concepts of total Product; average product, marginal product; Law of Variable Proportion (Three stages) & Returns to scale; Total, Average & Marginal Costs; Concepts of TR, MR and AR- relation among AR, MR and Price Elasticity. Concept of Market: Meaning; Classification of Market Structures	09
UNIT-II (Fundamentals of Macroeconomics):	National Income and related concepts: NI, GNP, GDP, NNP, NDP (at factor cost and market price), PI & DPI; Measurements of National Income: Circular flow of income in two sector & three model Economy and Development: Types of Economy— Capitalist, Socialist & Mixed; Closed & Open Economy; Different sectors of an Economy; Major Schools of Thought: Concepts & Comparison of Classics, Keynesian & Monetarists	11
UNIT-III (Money, Banking & Taxes):	Money & Banking: Definition of money & its functions; Concepts of Demand for & supply of money; Functions of central and commercial banks; inflation and stagflation Government Finances: Basic concepts; Deficit & Surplus Budget; Monetary & Fiscal Policy Taxes: Basic concepts; Direct & Indirect taxes—incidence, shifting & burden of taxes; GST	09
UNIT-IV (Development & Trade):	Growth & Development; Difference between Growth and Development; Measures of Development: PCI; PQLI; HDI; Unlimited Supplies of Labour- Lewis Model; Concepts of	11

PROVISIONAL UG SYLLABUS UNDER NEP 2020

	<p>Balanced & Unbalanced growth; Sustainable Development- Concept.</p> <p>Trade & Development: Free Trade & Protection- Concepts, Advantages and Disadvantages; BoTs- Favourable & Unfavourable; Fixed & Flexible Exchange Rate System; BoPs—current & capital accounts; surplus & deficit</p>	
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Suggested Readings:

- Sampat Mukherjee, *Analytical Microeconomics*, New Central Book Agency (P) Ltd.
- Joydeb Sarkhel, *Micro Economic Theory*, Book Syndicate Pvt. Ltd.
- Hal R. Varian, *Intermediate Microeconomics: A Modern Approach*, East- West Press, New Delhi.
- Koutsoyiannis, *Modern Micro Economics*, Macmillan, London
- Montosh Chakraborty, *Byastik Arthaniti*, Dhakeswary Library, Dhaka.
- H.L. Ahuja, *Advanced Economic Theory*, S.Chand & Company Ltd.
- Sampat Mukherjee & Debesh Mukherjee, *Samakalin Arthabidya*, New Central Book Agency (P) Ltd.
- Satya R. Chakraborty, *Microeconomics*, Allied Publishers Pvt Ltd.
- Joydeb Sarkhel, *Adhunik Arthanitir Bhumika*, Book Syndicate Pvt. Ltd.
- Rana and Verma, *Macroeconomic Analysis*, Vishal Publication
- Ahuja, H.L., *Macroeconomics: Theory and Policy*, S. Chand & Co, New Delhi
- R. Dutt & K.P.M. Sundaram, *Indian Economy*, S. Chand & Co, New Delhi
- S.K. Mishra & V.K. Puri, *Indian Economy*, Himalayan Publishing House
- Swapan Kr. Ray & Joydeb Sarkhel, *Bharater Arthaniti*, Book Syndicate Pvt. Ltd.
- Joydeb Sarkhel & Sheikh Salim, *Bharatiya Arthaniti*, Book Syndicate Pvt. Ltd.
- N. Gregory Mankiw, *Principles of Microeconomics*, 6th Edition, New Delhi: Cengage Learning India (Pvt.) Ltd.
- N. Gregory Mankiw, *Principles of Macroeconomics*, 6th Edition, New Delhi: Cengage Learning India (Pvt.) Ltd.
- Shapiro, E. *Macroeconomic Analysis*, New Delhi: Galgotia Publications Pvt. Ltd.
- Dornbusch, R. and F. Stanley, *Macroeconomics*, New York: McGrawHill, Inc.

Suggested Continuous Evaluation Methods:

Assignment /Test/Quiz(MCQ)/Presentations

Suggested equivalent online:

Swayam, www.indiabudget.gov.in

Syllabus for Economics Major 3 (Part of SEM 2)

Programme/Class Degree: BA	Year: First	Semester: Second
Subject: Economics (Major)		
Course code:	Course Title: Microeconomics	
Course objective:	<ul style="list-style-type: none"> • To introduce the concept of Perfect Competition and Analysis of Competitive Markets • To impart knowledge Profit maximisation under perfect competition • To familiarize the students with Market with Power – Monopoly and Monopsony, Monopolistic Competition, Oligopoly • To introduce the theory of Price Discrimination • To familiarize the students with the various forms of market equilibrium • To introduce the students to the Factor Market Analysis and Welfare Economics 	
Course outcome:	<ul style="list-style-type: none"> • The students get familiarized with the concepts of Market and its various forms so that he/ she can comprehend and familiarize with day today happenings. • Understand the concepts of Profit maximization in competitive markets • The students learn and understand the aspects of Price Discrimination • The students are able to understand the various forms of market equilibrium • The students learn and understand about market efficiency • The students come to know about different aspects of Welfare economics. 	
Credits: 04	Core Compulsory	
Max. Marks: 100	Min. Passing Marks: 40	
Unit	Topics	No. of Lectures
UNIT-I (Perfect Competition and Analysis of Competitive Markets):	Profit maximisation under perfect competition in Short run and Long run; Short run supply curve of the firm and Long run supply curve of the industry; Constant, Increasing and Decreasing cost industry; The Effect of Tax	12
UNIT-II (Market with Power – Monopoly and Monopsony):	Market Power and Capturing Consumer Surplus: Price Discrimination-first, second and third degree price discrimination. Monopoly: Sources of monopoly power; Average Revenue, Marginal Revenue and Monopolist Equilibrium; the Multiplant Monopolist; Social cost of monopoly, rent seeking. Monopsony: Monopoly and Monopsony comparison, sources of Monopsony power, Social cost of Monopsony Power, Bilateral Monopoly.	12
UNIT-III (Market with Power – Monopolistic	Monopolistic Competition: Equilibrium in the short run and long run; Economic Efficiency and Monopolistic Competition Oligopoly: Equilibrium – Cournot and Bertrand Model, Competition vs. Collusion	13

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Competition and Oligopoly):		
UNIT-IV (Factor Market Analysis and Welfare Economics):	Price and Employment of Factor Inputs in Competitive Factor Market. Pareto Optimality of Competitive Markets, Aggregation of Preferences and Social Welfare Function.	13
Suggested Readings:		
<ul style="list-style-type: none"> ▪ Sampat Mukherjee, <i>Analytical Microeconomics</i>, New Central Book Agency (P) Ltd. ▪ Joydeb Sarkhel, <i>Micro Economic Theory</i>, Book Syndicate Pvt. Ltd. ▪ Hal R. Varian, <i>Intermediate Microeconomics: A Modern Approach</i>, East- West Press, New Delhi. ▪ Koutsoyiannis, <i>Modern Micro Economics</i>, Macmillan, London ▪ Montosh Chakraborty, <i>Byastik Arthaniti</i>, Dhakeswary Library, Dhaka. ▪ H.L. Ahuja, <i>Advanced Economic Theory</i>, S.Chand & Company Ltd. ▪ Sampat Mukherjee & Debesh Mukherjee, <i>Samakalin Arthabidya</i>, New Central Book Agency (P) Ltd. ▪ Satya R. Chakraborty, <i>Microeconomics</i>, Allied Publishers Pvt Ltd. ▪ Joydeb Sarkhel, <i>Adhunik Arthanitir Bhumika</i>, Book Syndicate Pvt. Ltd. ▪ N. Gregory Mankiw, <i>Principles of Microeconomics</i>, 6th Edition, New Delhi: Cengage Learning India (Pvt.) Ltd. ▪ Salvatore. D, <i>Microeconomics</i>, Schaum Series 		
Suggested Continuous Evaluation Methods:		
Assignment /Test/Quiz (MCQ)/Presentations		
Suggested equivalent online:		
Swayam,		

Syllabus for Economics Major 4 (Part of SEM 2)

Programme/Class Degree: BA	Year: First	Semester: Two
Subject: Economics (Major)		
Course Code:	Course Title: Macroeconomics	
Course Objective	To give an understanding about the <ul style="list-style-type: none"> • The theories of employment • behaviour of the consumers • Investment patterns and features • Various types of Inflation and cyclical behaviour of the economy 	
Course Outcome	Students will learn about the various aspects of Macroeconomics- <ul style="list-style-type: none"> • including the differences in the classical and Keynesian approaches • the consumption behavior of the people • the approaches to investment • inflation and its dynamics • Business cycle fluctuations 	

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Credits: 04	Core Compulsory	
Max. Marks: 100	Min. Passing Marks: 40	
Keywords		
Unit	Topics	No. of Lectures
UNIT-I: Theory of Employment	Classical Theory of Employment, its criticism and Keynesian Revolution. The Theory of Effective Demand; Determination of Simple Keynesian Equilibrium; The IS-LM Framework and Complete Keynesian Model.	15
UNIT-II: Consumption Function	Keynesian's psychological law of consumption, factor effecting law of consumption, Relative Income Hypothesis, Permanent Income Hypothesis, Lifecycle Hypothesis.	12
UNIT-III: Investment Function	Investment Function - MEC and MEI; Keynesian multiplier, Accelerator and the Super Multiplier.	11
UNIT-IV: Inflation and Business Cycle	Inflation: Demand Pull and Cost Push Theories, Effects of Inflation on Production and Distribution, Anti-Inflationary Policy. Business Cycle: Meaning and Characteristics; Hawtrey's Theory of Trade Cycle	12
Suggested Readings: <ul style="list-style-type: none"> ▪ Rana and Verma, Macroeconomic Analysis, Vishal Publication ▪ Ahuja, H.L., Macroeconomics: Theory and Policy, S. Chand & Co, New Delhi ▪ N. Gregory Mankiw, <i>Principles of Macroeconomics</i>, 6th Edition, New Delhi: Cengage Learning India (Pvt.) Ltd. ▪ Shapiro, E. <i>Macroeconomic Analysis</i>, New Delhi: Galgotia Publications Pvt. Ltd. ▪ Dornbusch, R. and F. Stanley, <i>Macroeconomics</i>, New York: McGrawHill, Inc. ▪ Froyen – Macro Economics Theories and Policies, Prentice Hall ▪ Branson – Macroeconomics, W. W. Norton & Company ▪ Barro – Macroeconomics, The MIT Press ▪ Sampat Mukharjee – Analytical Macroeconomics New Central Book agency(P) Ltd. 		

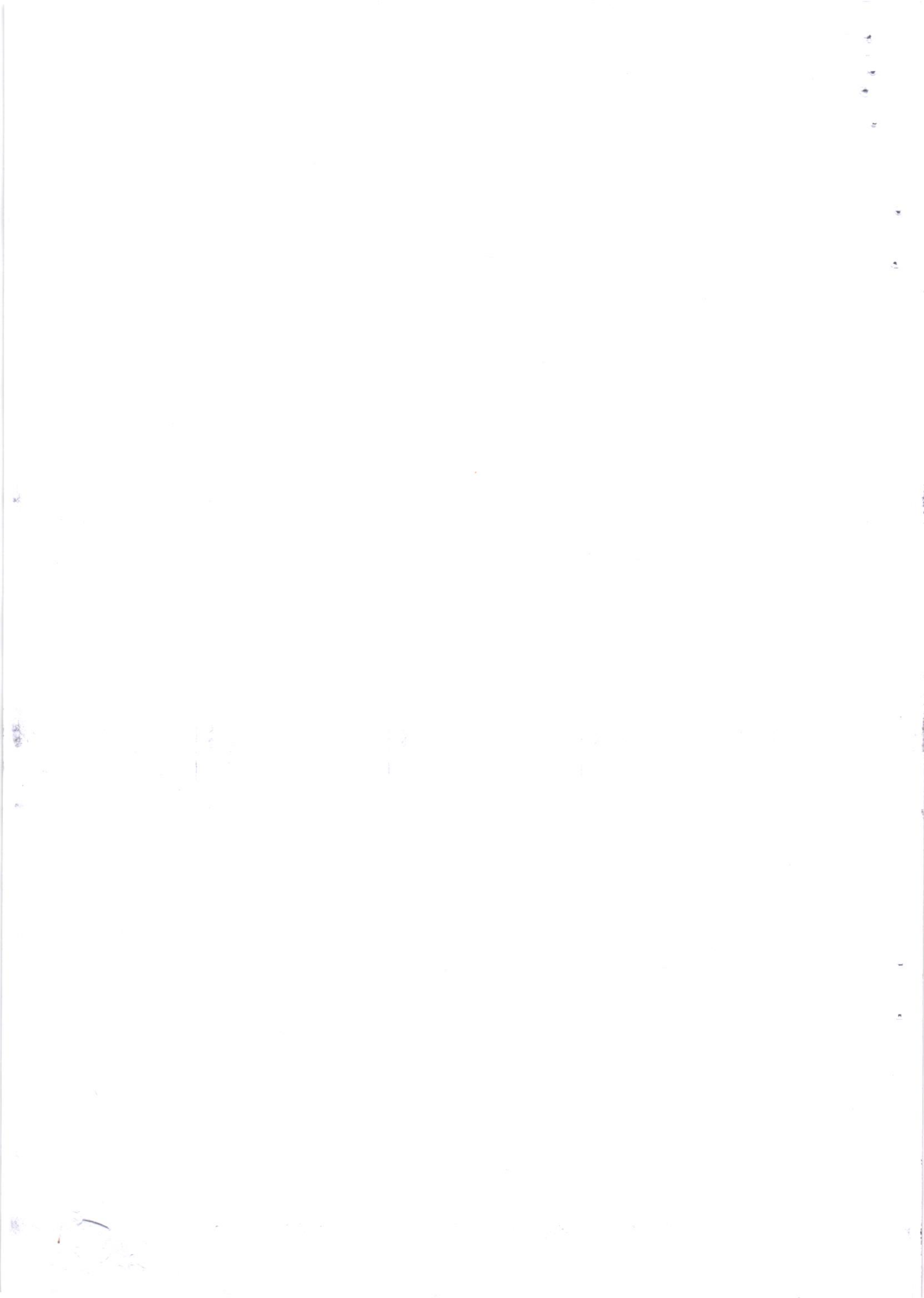
PROVISIONAL UG SYLLABUS UNDER NEP 2020 (To be ratified at BUGS)

Syllabus for Economics Minor 2 (Part of SEM 2)

Programme/Class Degree: BA	Year: First	Semester: Two
Subject: Economics (Major) ^{Minor}		
Course Code:	Course Title: Indian Economy	
Course Objective	<p>To give an understanding about the</p> <ul style="list-style-type: none"> • Demographic profile of the country • Different sectors of the Indian economy • Public sector and Indian financial system • External sector and evolution of planning in the country 	
Course Outcome	Students will learn about the nature of the Indian economy and its problems. This will help them understand and analyze the changes of different indicators of Indian economy using basic economic tools.	
Credits:	Core Compulsory	
Max. Marks: 100	Min. Passing Marks: 40	
Keywords		
Unit	Topics	No. of Lectures
UNIT-I: Structure and Trends of Indian Economy	<p>Features of Indian Economy; Sectoral Distribution of National Income & Its Significance</p> <p>Poverty: Extent, Causes & Measures to eradicate Poverty; Unemployment: Types, Causes & Government Policy Initiatives</p> <p>Demographic: Features, Trend and Problems; inter-state demographic variation with respect to major economic indicators</p>	12
UNIT-II: Primary, Secondary & Tertiary Sectors	<p>Farm Size & Productivity; Land Reform: Nature & Scope, Objectives, Programmes, Achievements & Failures; Green Revolution: Salient Features, Impact; WTO and Indian Agriculture</p> <p>Industrial development during planned period, Industrial Policies, Growth and problems of MSME; Industrial Productivity and Reforms</p> <p>Composition, Trends of Service sector and its role in Indian Economic Development in terms of Employment and GDP</p>	12

PROVISIONAL UG SYLLABUS UNDER NEP 2020 (To be ratified at BUGS)

<p>UNIT-III: Public Sector & Indian Financial System</p>	<p>Public Sector: Role and Performance ; Disinvestment Policy Features of Indian Tax System & Role of Indirect Taxation; GST and related issues; Centre—State financial relation Reserve Bank of India: Functions, Role & Present Monetary Policy; Commercial Banks: Nationalisation, Merger & Acquisition and its role in Indian Economy, Indian Financial Market: Stock Market and SEBI</p>	<p>13</p>
<p>UNIT-IV: External Sector & Planning</p>	<p>Foreign Capital: Need, Importance & Weakness; FDI and FII; Trade: Composition & Trends; Export Promotion & Import Substitution; Issue of Globalisation & Its Consequences Economic Planning: Features, Rationale & Objectives; Reappraisal of Planning; NITI Aayog: Features, Role & Objectives</p>	<p>13</p>
<p>Suggested Readings:</p> <ol style="list-style-type: none"> 1. R. Dutt & K.P.M. Sundaram – Indian Economy, S. Chand & Co. Delhi 2. Mishra & Puri – Indian Economy, Himalaya Publishing House, Mumbai 3. Uma Kapila (ed.) – Indian Economy Since Independence, Academic Foundation, Delhi 4. Swapan Kr. Roy & Jaydeb Sarkhel, <i>Bharater Arthaniti</i>, Book Syndicate Private Ltd. 5. Debesh Mukherjee, <i>Samakalin Bharatiya Arthaniti</i>, New Central Book Agency Pvt. Ltd 6. Jean Dreze and AmartyaSen - An Uncertain Glory: India and its Contradictions, Princeton University Press (2013) 7. Mihir Rakshit - Macroeconomics of Post-Reform India (2011) 8. Kaushik Basu and A. Maertens (Eds) - The New Oxford Companion to Economics in India, Oxford University Press (2013) 9. L.M.Bhole and J.Mahakud - Financial Institutions and Markets: Structure, Growth & Innovation (6th Edition, 2017) <p>Online study material:</p> <ol style="list-style-type: none"> 1. Economic and Political Weekly, Various Issues. 2. Govt. of India – Economic Survey, Various Years. 3. Ghate,C. and S.Wright (2012). The ‘V-Factor’: Distribution, Timing and Correlates of the Great Indian Growth Turnaround. <i>Journal of Development Economics</i>, Vol.99, pp. 58-67. 4. Ahluwalia,M.S (2000). State Level Performance Under Economic Reforms in India. Presented at the Centre for Research on Economic Development and Policy Reform Conference on Indian Economic prospects: Advancing Policy Reform, May 2000; Stanford University 5. http://www.niti.gov.in/ 6. https://www.sebi.gov.in/ 		



Programme/Class Degree:	Year: First	Semester: 1
Subject: Economics (Interdisciplinary)		
Course Code: EC01ID	Course Title: Elementary Economics - I	
Course Objective:	To give an understanding about the <ul style="list-style-type: none"> • Basic knowledge about the scope and domain of Economics 	
Course Outcome:	Students will learn about <ul style="list-style-type: none"> • the basic concepts about economics, especially Microeconomics • the various forms of Market and its features • the role of Govt. and Role of Central Bank 	
Credits:	03	
Max. Marks: 100	Min. Passing Marks: 40	
Unit	Topics	No. of Lectures
UNIT-I:	What is Economics? Human wants and needs, Economy – Its meaning and types, Central problems of an economy, Basic economic activities, Concepts of goods and services, concepts of demand and supply, Concept of elasticity, Determinants of price and quantity	10
UNIT-II:	Concept of production, cost and revenue, Concept of Market, Types and forms of market with characteristics, Determination of price in Perfect competition	10
UNIT-III:	Role of Govt. in determination of price and quantity, Role of money and Banking, Role of Reserve Bank of India	10
Suggested Readings:		
<ol style="list-style-type: none"> 1. PA Samuelson: Foundations of Economics, 9th edition, Pearson 2. Montosh Chakraborty, Byastik Arthaniti (Moulik), Dhakeswary Library, Dhaka. 3. H.L. Ahuja, Advanced Economic Theory, S.Chand & Company Ltd. 4. Sampat Mukherjee & Debesh Mukherjee, Samakalin Arthabidya, New Central Book Agency (P) Ltd. 5. M.L Jhingan- MicroEconomic Theory, Vrinda Publications Pvt. Ltd. 6. S.K. Mishra & V.K. Puri, Indian Economy, Himalayan Publishing House 7. Swapan Kr. Ray & Joydeb Sarkhel, Bharater Arthaniti, Book Syndicate Pvt. Ltd. 		
Suggested Continuous Evaluation Methods: Assignment / Test / MCQ Assignment / Test / Quiz (MCQ) / Presentations		