

UG SYLLABUS FOR REGULAR COURSE IN ECONOMICS

Under CBCS (Choice Based Credit System) and Continuous Assessment

& Grading Pattern (CAGP)

Sl.No.	Core Course (12)	Ability Enhancement Compulsory Course (AECC) (2)	Skill Enhancement Course (SEC) (2)	Elective Discipline Specific DSE (4)	Generic Elective GE-(2)
I	English-I	AECC-1: English/Hindi/MIL Communication			
	DSC-1(A): Principle of Microeconomics-I				
	DSC-2(A) Other Subject				
II	Bodo (MIL-1	AECC-2: Environmental			
	DSC-1(B): Principle of Macroeconomics –I				
	DSC-2B: Other subject				
III	English-II		SEC-1: Data Analysis		
	DSC-1(C): Development Economics				
	DSC-2 C Other subject				
IV	Bodo (MIL-2)		SEC-2: Extension Education		
	DSC-1(D): International Economics				
	DSC-2D: Other subject				
V			SEC-3: Economics of Sericulture	DSE-1 A: Indian Economy	GE-1: Principle of Microeconomics- II
				DSE-2 A Other Subject	
VI			SEC-4: Tourism Economics	DSE-1 B : Public Finance	GE-2: Principle of Macroeconomics- II
				DSE-2 B Other Subject	

UG Syllabus Structure for Regular Course (Pass Course)
Department of Economics: Bodoland University

SEMESTER-I		
Course Code	Course Title	Remarks
	English-1	Contents will be done by English Department
DSC-1(A)	Principle of Microeconomics-I	
DSC-2(A)	----	Contents will be done by respective Department
(AECC-I)	English Communication	Contents will be done by English Department
SEMESTER-II		
----	MIL-1	Contents will be done by MIL Departments
DSC-1(B)	Principle of Macroeconomics -I	
DSC-2(B)	----	Contents will be done by respective Department
(AECC-2)	Environmental Science	Contents will be done by Academic Branch
SEMESTER-III		
----	English-2	Contents will be done by English Department
DSC-1(C)	Development Economics	
DSC-2(C)	----	Contents will be done by respective Department
SEC-1	Data Analysis	
SEMESTER-IV		
----	MIL-2	Contents will be done by MIL Departments
DSC-1(D)	International Economics	
DSC-2(D)	----	Contents will be done by respective Department
SEC-2	Extension Education	
SEMESTER-V		
SEC-3	Economics of Sericulture	
DSE-1(A)	Indian Economy	
DSE-2(A)	----	Contents will be done by respective Department
GE-1	Principle of Microeconomics-I	For the students of other disciplines
SEMESTER-VI		
SEC-4	Tourism Economics	
DSE-1(B)	Public Finance	
DSE-2(B)	----	Contents will be done by respective Department
GE-2	Principle of Macroeconomics-I	For the students of other disciplines

Course Outline

Course Code	Course Title	Credit Points	Remarks
	Discipline Specific Course (DSC)	6	
DSC-1(A)	Principle of Microeconomics-I	6	
DSC-1(B)	Principle of Macroeconomics –I	6	
DSC-1(C)	Development Economics	6	
DSC-1(D)	International Economics	6	
	Skill Enhancement Course (SEC)		
SEC-1	Data Analysis	2	
SEC-2	Extension Education	2	
SEC-3	Economics of Sericulture	2	
SEC-4	Tourism Economics	2	
	Discipline Specific Elective (DSE)		
DSE-1A	Indian Economy	6	
DSE-1B	Public Finance	6	
	Generic Elective (GE)		
GE-1	Principle of Microeconomics-I	6	
GE-2	Principle of Macroeconomics-I	6	

SEMESTER-I

DSC-1(A): Principle of Microeconomics-I

Unit 1: INTRODUCTION

Basic concepts- dependent and independent variables- exogenous and endogenous variable - The Economic Problem- Scarcity and Choice; Concepts of Equilibrium - Stable and Unstable, Static, Comparative Static, Dynamic,

Unit 2: CONSUMER BEHAVIOUR AND DEMAND

Utility: Cardinal versus Ordinal; Indifference Curve - Assumptions and Properties; Consumer's Equilibrium; Price Effect-Income Effect, Substitution Effect; Engel's Curve; Derivation of the Demand Curve; Giffen Paradox; Consumer's Surplus

Unit 3: THEORY OF PRODUCTION AND COST

Production Function and its related concepts; Total, Average and Marginal Products and the Law of Variable Proportions; Production with two variable inputs- Isoquant; Returns to Scale; Least cost input combination; Cost of Production; Types of Costs- Money Cost, Real Cost, Explicit Cost, Implicit Cost, Sunk Cost, Opportunity Cost, Average and Marginal Cost Curves.

Recommended books:

1. Karl E. Case, Ray C. Fair, Principles of Economics, Pearson Education Asia
2. Dominick Salvatore, Micro Economics- Theory and Applications, Oxford University Press
3. Koutsoyiannis. A, Modern Micro Economics, ELBS/ Macmillan
4. Sampat Mukherjee, Modern Economic Theory, New Age International Publishers
5. Rahul A. Shastri, Micro Economic Theory, University Press (India) Limited
6. D. N. Dwivedi, Micro Economic Theory and Applications, Pearson Education
7. R. K. Sharma and Shashi K. Gupta, Management Accounting- Principles and Practice, Kalyani Publishers
8. G S Maddala and Ellen Miller, Micro Economic Theory and Application, Tata Mc Graw- HillM
9. N. Gregory Mankiw (2007), Principal of Economics 6th Edn.thompson
- 10.Hall R. Varian (2010). Intermediate Micro Economics: A Modern Approach.

SEMESTER-III

DSC-1(C): Development Economics

Unit 1:

Economic Growth and Development: Indicators of Economic Development

Unit-2

Vicious circle of poverty -Theory of Big Push, Theories of Balanced and Unbalanced Growth

Unit-3:

External resources-Foreign AID-types of Foreign AID, importance of foreign AID-Its danger, FDI-meaning-

Unit-4:

Rostow's stages of economic growth

Readings

1. Debraj Ray, *Development Economics*, Oxford University Press, 2009.
2. Partha Dasgupta, *Economics, A Very Short Introduction*, Oxford University Press, 2007.
3. M Todaro. *Development Economics*-Oxford university press
4. *Development Economics*-Misra & Puri, Himalaya Publishing House, Delhi

SEC-1: Data Analysis

Unit-1: Collection of Data, secondary data and primary data, different sources of secondary data, different methods of primary data collection,

Unit-2: Measure of central tendency-mean, median, mode; measure of dispersion-range, quartile deviation, standard deviation,

Unit-3: Correlation, Coefficient of Correlation, Rank correlation,

Unit-4: Data entry and analysis in Excel; diagrammatic presentation.

Reference Books:

- Gupta, SP *Statistical Methods*, Sultan Chand and Sons, New Delhi.
- Gujrati, D. N. (2004), *Basic Econometrics, Fourth Edition*, Tata Mc Graw-Hill Publishing Company Limited, New Delhi.
- Gupta, S.C. and Kapoor, VK , *Fundamentals of Mathematical Statistics*, Sultan Chand and Sons, New Delhi.
- Gupta, S.C. and Kapoor, VK , *Fundamentals of Applied Statistics*, Sultan Chand and Sons, New Delhi.

SEMESTER-V

SEC-3: Economics of Sericulture

Unit-1: Meaning of sericulture, Types of sericulture, Importance of sericulture as a source of employment and income;

Unit-2: Investment analysis in sericulture, return from sericulture; profit from sericulture.

Unit-3: Silk Industry, spinning, reeling and weaving. Cost, revenue and profit.

Unit-4: Various government schemes for sericulturalist,

Reference Books:

Chowdhury, S.N., *Eri Silk Industry*, Directorate of Sericulture and Weaving, Government of Assam.

Chowdhury, S.N., *Muga Silk Industry*, Directorate of Sericulture and Weaving, Govt. of Assam, Guwahati.

Das, Manjit, *Sericulture and Sericulture in Assam: An Economic Analysis*, Tushar Publishing House, Ghy

Sengupta, K. *Tasar Silk Industry in India*, CTR& TI, CSB, Ranchi

Sarkar, D.C., *Ericulture in India*, Central Silk Board, Ministry of Textile, Govt. of India.

Thangavelu, K. and Borah, H., *Ericulture*, Central Silk Board, Ministry of Textile, Bangalore, Govt. of India.

Ullal, S.R. and Narasimhannan, *Hand book of Practical Sericulture*, Central Silk Board, Ministry of Textile, Govt. of India.

Ullal, S.R. and Narasimhana, M.N., *Handbook of Practical Sericulture*, Central Silk Board, Bangalore.

DSE-1A: Indian Economy

1. Economic Development since Independence

Major features of the economy at independence-growth and development under different policy regimes

2. Population and Economic Development

Population- birth rate-death rate-sex composition-causes of population growth-migration-causes off migration in and out-occupational distribution-Literacy Trends and policies.

3. Policies and Performance in Agriculture

Growth; productivity; agrarian structure and technology; pricing and procurement

4. Policies and Performance in Industry

Growth; productivity; diversification; small scale industries; public sector

Readings:

1. Jean Dreze and Amartya Sen, Jean Dreze and Amartya Sen, 2013. *An Uncertain Glory: India and its Contradictions*, Princeton University Press.
2. Indian Economy- Misra & Puri-Himalaya publishing House, New Delhi
3. Indian Economy-P.K Dhar, Ashok book seller and Publication, Guwahati
4. Rakesh Mohan, 2008, —Growth Record of Indian Economy: 1950-2008. A Story of Sustained Savings and Investment, *Economic and Political Weekly*, May.
5. Himanshu, 2010, Towards New Poverty Lines for India, *Economic and Political Weekly*, January.
6. Jean Dreze and Angus Deaton, 2009, Food and Nutrition in India: Facts and Interpretations, *Economic and Political Weekly*, February.
7. Himanshu. 2011, —Employment Trends in India: A Re-examination, *Economic and Political Weekly*, and September

GE-1: Principle of Microeconomics-I

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Basic concepts- dependent and independent variables- exogenous and endogenous variable - The Economic Problem- Scarcity and Choice; Concepts of Equilibrium - Stable and Unstable, Static, Comparative Static, Dynamic,

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