

Women's College, Tinsukia

TEACHING PLAN

Course: B.A.

Session: August-December, 2022(w.e.f.16th August,2022)

Subject: ECONOMICS

Name of the Teacher: Tapajyoti Dutta Roy, Associate Professor & Head

Method to be applied: Lecture, analytical and activity method, interaction & discussion

Teaching Materials: Green Board, Chalk Pencil, Duster, Book, Journal, Newspaper, Magazine, Periodicals, Laptop, Projector, Microphone etc.

Semester: 1st Semester(Honours)				
Paper Name: Introductory Microeconomics			Paper Code-C1(6 Credits)	
Allotted Hour(s): 18			Actual Hour: 18	
Sl. No.	Class	Topics (As per assigned University Syllabus)	Hours	Remarks/Books
Unit-1				
1	1	Meaning , scope and method of Economics ,problem of choice and scarcity	1	1.Koutsoyiannis,A: <i>Micro Economics</i> , Second Edition , Macmillan Press Ltd. 2.Maddala,G.S.& Miller, E - <i>Microeconomics-Theory & Applications</i> , Tata Mac Graw Hill. 3.Stiglitz, Joseph E and Walas. CarlE- <i>Economics</i> , Norton & Company(2007) 4. Gregory Mankiw.N- <i>Economics: Principles and Applications</i> , Cengage Learning India Pvt. Ltd (2007). 5.PindyckR.S. & Rubinfeld, D.N & Mehta P.L: <i>Microeconomics</i> , Pearson (2009).
2	2	Types of Micro economics	1	
3	3	Goals of Micro economics-growth and efficiency	1	
4	4	The Economic problems	1	
5	5	Economic models	1	
6	6	The basic competitive model	1	
7	7	Prices, property rights, and profits	1	
8	8+9+10	Incentives, information, rationing, opportunity sets	3	
9	11	Reading and working with graph	1	
10	12+13+14	Economic systems- Command,free market and mixed.	3	
11	15+16+17	Tutorial/Assignments	3	
12	18	Review/ Remedial class	1	
		Total	18	


ASSOCIATE PROFESSOR & HEAD
DEPARTMENT OF ECONOMICS
WOMEN'S COLLEGE, TINSUKIA, ASSAM

Semester: B.A. 1st Semester (Honours)


Paper Name: Mathematical Methods In Economics

Allotted Hour(S): 18

Paper Code: C2(6Credits)

Actual Hour(S)-18

Sl.No	Class	Topic(As Per University Syllabus)	Hours	Remarks/Books
UNIT-				
1	1+2	Need of mathematical techniques in Economics	2	1.Barua,S.: <i>Basic Mathematics & Its Application In Economics</i> , Macmillan.
2	3+4	Logic and proof techniques	2	
3	5+6	Number systems, intervals	2	2.Chiang, A.C: <i>Fundamental Methods of Mathematical Economics</i> , McGraw-Hill.
4	7	What is a set	1	
5	8+9	Types of a set	2	
6	10+11	Set operations	2	3.Mehta,B.C&G.M.K.Madnan i : <i>Mathematics for Economics</i> , S. Chand & Co.
7	12+ 13	Ordered pairs, Cartesian products, and relations	2	
8	14+15+16	Tutorial/ Assignment	3	4.Sydsaeter.K & Hammond.P- <i>Mathematics for Economic Analysis</i> , Pearson Educational Asia, Delhi(2002)
9	17+18	Review/ Remedial	2	
		Total	18	


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WOMEN'S COLLEGE, TINSUKIA, ASSAM

Semester: 1st Semester(Generic)
 Paper Name: Introductory Microeconomics
 Allotted Hour(s): 18

Paper Code-GE1(6 Credits)
 Actual Hour(S): 18

Sl. No.	Class	Topics (As per assigned University Syllabus)	Hours	Remarks/Books
Unit-1				
1	1	Meaning , scope and method of Economics ,problem of choice and scarcity	1	1.Koutsoyiannis,A: <i>Micro Economics</i> , Second Edition , Macmillan Press Ltd. 2.Maddala,G.S.& Miller, E - <i>Microeconomics-Theory & Applications</i> , Tata Mac Graw Hill. 3.Stiglitz, Joseph E and Walas. CarLE- <i>Economics</i> , Norton & Company(2007) 4. Gregory Mankiw.N- <i>Economics: Principles and Applications</i> , Cengage Learning India Pvt. Ltd (2007). 5.PindyckR.S. & Rubinfeld, D.N & Mehta P.L: <i>Microeconomics</i> , Pearson (2009).
2	2	Types of Micro economics	1	
3	3	Goals of Micro economics- growth and efficiency	1	
4	4	The Economic problems	1	
5	5	Economic models	1	
6	6	The basic competitive model	1	
7	7	Prices, property rights, and profits	1	
8	8+9+10	Incentives, information, rationing, opportunity sets	3	
9	11	Reading and working with graph	1	
10	12+13+14	Economic systems- Command,free market and mixed.	3	
11	15+16+17	Tutorial/Assignments	3	
12	18	Review/ Remedial class	1	
		Total	18	.


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Semester: 3rd Semester(H)


Paper Name: Essentials of Microeconomics

Allotted Hour(s): 18

Paper Code-C 5(6 Credits)

Actual Hour(S): 18


Sl. No.	Class	Topics (As per assigned University Syllabus)	Hours	Remarks/Books
Unit-1				
1	1	Preferences and utility	1	1.Koutsoyiannis,A:Micro Economics, Second Edition , Macmillan Press Ltd. 2.Maddala,G.S.& Miller, E - Microeconomics-Theory & Applications, Tata Mac Graw Hill. 3.Stiglitz, Joseph E and Walas. CarlE- Economics, Norton & Company(2007) 4. Gregory Mankiw.N-Economics: Principles and Applications, Cengage Learning India Pvt. Ltd (2007). 5.PindyckR.S. & Rubinfeld, D.N & Mehta P.L: Microeconomics, Pearson (2009).
2	2	Axioms of rational choice	1	
3	3	Utility, trades and Substitutions	1	
4	4	Indifference Curves	1	
5	5	Utility Functions for Specific Preferences	1	
6	6	Utility maximisation and Choice	1	
7	7	The two good case	1	
8	8	The-n good case	1	
9	9 + 10	Indirect Utility Function	2	
10	11+ 12	The Lump Sum Principal	2	
11	13	Expenditure maximisation, properties of Expenditure function	1	
12	14 + 15 +16	Tutorial/Assignments	3	
13	17 + 18	Review/ Remedial class	1 + 1	
		Total	18	


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DEPARTMENT OF ECONOMICS
WOMEN'S COLLEGE, TINSUKIA, ASSAM

Semester: 3 rd Semester(H)		Paper Name: Essentials of Macroeconomics		Paper Code-C 6(6 Credits)
Allotted Hour(s): 18				Actual Hour(S): 18
Sl. No.	Class	Topics (As per assigned University Syllabus)	Hours	Remarks/Books
Unit-3				
1	1 + 2	Meaning of Consumption Function, short run and long run consumption function	2	1.Sikdar,Soumyen: <i>Principles of Macroeconomics</i> , Oxford Textbook. 2.Mankin,NGregorgy: <i>Macroeconomics</i> , Worth . 3.Rana &Verma: <i>Macroeconomics</i> , VPC. 4.Paul, R.R: <i>Monetary Economics</i> ,Kalyani Publishers.
2	3	APC, MPC, APS,MPS	1	
3	4+ 5 + 6	Fundamental Psychological Law of Consumption, its implications, determinants of consumption function	3	
4	7	Theories of consumption- Absolute income	1	
5	8	Relative income	1	
6	9	Investment Function- gross,net,induced,autonomous	1	
7	10	MEC and MEI	1	
8	11	Investment Multiplier	1	
9	12	Profit theories of Investment	1	
10	13 + 14	Accelerator theories of investment	2	
11	15 + 16 +17	Tutorial/Assignments	3	
12	18	Review/ Remedial class	1	
		Total	18	


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 WOMEN'S COLLEGE, TINSUKIA, ASSAM

Semester: 3 rd Semester(H)		Paper Name: Statistical Methods For Economics			Paper Code-C 7(6 Credits)
Allotted Hour(s): 18					Actual Hour(S): 18
Sl. No.	Class	Topics (As per assigned University Syllabus)	Hours	Remarks/Books	
Unit-1					
1	1 + 2	Measures of Central Tendency	2	1. Gupta, S.P.: <i>Statistical Methods</i> , Sultan & Sons. 2. Elhance, D.N et al: <i>Fundamentals of Statistics</i> , Kitab Mahal, 2000 3. Gupta, S.C: <i>Statistical Methods</i> 4. Taro Yamane: <i>Statistics</i> , Prentice Hall of India, New Delhi. 5. William G Cochran : <i>Sampling Techniques</i> , John Wiley, 2007	
2	3	Comparison of mean, median, mode	1		
3	4 +5	Measures of Dispersion	2		
4	6 +7	Geometric mean and Harmonic mean	2		
5	8 + 9	Range, quartile deviation, deciles ,percentile	2		
6	10 + 11	Measures of Skewness and Kurtosis	2		
7	12 + 13 + 14	The concept of Moments	3		
8	15 + 16 + 17	Tutorial/Assignments	3		
9	18	Review/ Remedial class	1		
		Total	18		


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 DEPARTMENT OF ECONOMICS
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Semester: 3rd Semester(Generic)
 Paper Name: Indian Economy-I
 Allotted Hour(s): 18

Paper Code-GE 3(a)(6 Credits)
 Actual Hour(S): 18

Sl. No.	Class	Topics (As per assigned University Syllabus)	Hours	Remarks/Books
Unit-1				
1	1 + 2	Indian economy on the eve of independence	2	1. Basu Kaushik, India's Emerging Economy Performance and Prospects in the 1990's and Beyond, Oxford University Press 2. Jalan Bimal(ed), The Indian Economy Problems and Prospects, Penguin Books Ltd. 3. Basu Kaushik, 2009, - China and India: Idiosyncratic to High Growth, Economic and Political and Political Weekly, June. 4. Shetty, S.L., 2007, - Indian's Saving Performance since the Advent of Planning, in K.L. Krishna and A. Vaidyanathan, editors, Institutions and Markets in Indian's Development. 5. William G Cochran : <i>Sampling Techniques</i> , John Wiley, 2007
2	3	Alternative development strategies since independence	1	
3	4 +5	Import substitution and protection	2	
4	6 +7	Post-1991 globalisation strategies based on stabilisation	2	
5	8 + 9	Structural adjustment packages	2	
6	10 + 11	Sustainability and regional contrast	2	
7	12 + 13 + 14	Structural transformation of savings and investment	3	
8	15 - 16 + 17	Tutorial/Assignments	3	
9	18	Review/ Remedial class	1	
		Total	18	


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 WOMEN'S COLLEGE TINSUKIA, ASSAM

Semester: 5th Semester(H)


Paper Name: Indian Economy-1

Allotted Hour(s): 24

Paper : C 11(6 Credits)

Actual Hour(S): 24


Sl. No	Class	Topics (As per assigned University Syllabus)	Hours	Remarks/Books
Unit-1				
1	1 + 2+3	Indian economy on the eve of independence	3	1.Basu Kaushik, India's Emerging Economy Performance and Prospects in the 1990's and Beyond,Oxford University Press 2.Jalan Bimal(ed), The Indian Economy Problems and Prospects, Penguin Books Ltd. 3. Basu Kaushik, 2009, - China and India: Idiosyncratic to High Growth, Economic and Political and Political Weekly, June. 4.Shetty, S.L., 2007, - Indian's Saving Performance since the Advent of Planning, in K.L. Krishna and A. Vaidyanathan, editors, Institutions and Markets in Indian's Development. 5. William G Cochran : <i>Sampling Techniques</i> , John Wiley,2007
2	4+5	Alternative development strategies since independence	2	
3	6+7+8	Import substitution and protection	3	
4	9+10+11	Post-1991 globalisation strategies based on stabilisation	3	
5	12+13+14	Structural adjustment packages	3	
6	15+16+17	Sustainability and regional contrast	3	
7	18 + 19 + 20	Structural transformation of savings and investment	3	
8	21 + 22 + 23	Tutorial/Assignments	3	
9	24	Review/ Remedial class	1	
		Total	24	


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WOMEN'S COLLEGE, TINSUKIA, ASSAM

Semester-B.A. 5th Semester (H)			Paper Code- C12 (6 Credits)	
Paper Name: Development Economics -I			Actual Hours-18	
S.l No	Class	Topic(As Per University Syllabus)	Hours	Books/Remarks
UNIT-II				
1	1	Rostow's Stages of economic growth	1	1. <i>Michel P. Todaro & Stephen C,Smith: Economic Development, Pearson Education.</i>
2	2 + 3	Low level equilibrium trap	2	
3	4 + 5	The critical minimum effort hypothesis	2	
4	6	Big-Push theory	1	
5	7	Balanced growth theory	1	
6	8	Unbalanced growth theory	1	
7	9 + 10	Choice of technique	2	
8	11 + 12	Resources and Growth	2	
9	13 + 14	Growth and underdeveloped countries	2	
10	15 + 16 + 17	Tutorial/Assignments	3	
11	18	Review/ Remedial	1	
Total			18	2. <i>2. Tirwall, A.P: Growth & Development its Special Reference to Developing Economies, Macmillan.</i>
				3. <i>Sikdar,Soumyen: Principles of Macroeconomics, Oxford Textbook.</i>


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Semester-B.A. 5th Semester (H)			Paper Code: DSE-1 (6 Credits)	
Paper Name: Economics of Health & Education			Actual Hours-18	
Allotted Hours-18				
Sl. No.	Class	Topic(As Per University Syllabus)	Hours	Books/Remarks
UNIT-IV				
1	1 +2	Economics of Health – a new concept	2	1. Anand, N.K & Goel,Sikha: <i>Health Economics</i> , AITBS Publishers, India. 2. Bhattacharya, Jay,Hyde, Timothy & Tu, Peter: <i>Health Economics</i> , Palgrave Macmilan. 3. William, Jack: <i>Principles of Health Economics for Developing Countries</i> , World 24 Bank Institute Development Studies. 4. World Development Report, <i>Investing in Health</i> ,The World Bank, 1993.
2	3 + 4	Demand For Health – Dynamics of changes	2	
3	5	Health sector in India	1	
4	6	Traditional Healthcare System in India	1	
5	7	Modern Healthcare System in India	1	
6	8 + 9	Role of Public Sector in Healthcare	2	
7	10	Role of Private Sector in Healthcare	1	
8	11+ 12	Health Infrastructure and Health Financing	2	
9	13	Health care in underdeveloped countries like India	1	
10	14 +15 +16	Tutorial/Assignments	3	
11	17 + 18	Review/ Remedial	2	
Total			18	


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 WOMEN'S COLLEGE, TINSUKIA, ASSAM

Semester-B.A. 5th Semester (H)

Paper Name: Money And Financial Markets
Allotted Hours-18

Paper Code: DSE-2 (6 Credits)
Actual Hours-18

S.I No	Class	Topic(As Per University Syllabus)	Hours	Books/Remarks
UNIT-II				
1	1 + 2	Money – it's conceptual development	2	1. Khan, M.Y : <i>Indian Financial System</i> , Tata McGraw Hills 2. Mishkin, F.S & Eakins, S.G : <i>Financial Markets and Instruments</i> , Pearson Education 3. Pathak, Bharati.V: <i>The Indian Financial System: Markets, Institutions and Services</i> , Pearson Education India.
2	3 + 4 +5	Money – Functions and Measurements	3	
3	6+7	Theories of money supply determination	2	
4	8 +9	RBI approach to money supply	2	
5	10 +11	High powered money	2	
6	12 +13 +14	Money multiplier	3	
7	15+16+17	Tutorial/Assignments	3	
8	18	Review/ Remedial	1	
	Total		18	

Signature of the Faculty

ASSOCIATE PROFESSOR & HEAD
DEPARTMENT OF ECONOMICS
WOMEN'S COLLEGE, TINSUKIA, ASSAM

Teaching Plan(2022, Odd Semester)

Women's College, Tinsukia

Course: BA (CBCS)

Subject: Economics

Name of the Teacher: Dr. Surabi Dutta

Teaching Method: Lecture, Participatory & Problem-Solving (presentation (PPT), interaction, and discussion & Assessment)

Teaching Material: Green Board, Chalk Pencil, Projector, Laptops, google classroom, Use of Zoom & Google meet for the online class, best videos(from different sources), Books & E-books/PDFs, Journal, Newspaper, Magazine, Periodicals etc.

Allotted Paper/ Paper Code/ Paper Title (Both Honours & Generic)	Unit	Unit Objective	Prerequisites	Periods required	Detailed Teaching Plan (Figures in bracket indicate teaching hours)	Assessment	Feedback
C1 (Introductory Microeconomics) (6 Credits)	2 (Supply & Demand)	I. To introduce the basics of supply & demand II. To make a clear idea of concepts of supply and demand curve & behaviour of consumer & producer	The concept of micro economics with suitable examples	13	Concept, meaning & law of demand and supply (1) Determinants of demand and supply (2), Demand schedule & demand curves (1), Supply schedule & supply curves(1), Shift in demand curves (1), Shift in supply curves (1), Elasticity and its application (3), Consumer's Surplus(1), Producer's Surplus (1), Market efficiency (1)	I. MCQ test (in google form) II. Numerical problems to solve	I. Interaction with students (randomly)
	5 (Input	I.To clear the concept of	The concept of	10	Concept of derived demand,	I.Oral test	I. Collection of

	Markets: Labour Market)	input market II. Price determination under input market.	factors of distribution, the difference between output market & input market		TPP, APP, MPP, MRP & VMP(1), VMP & MRP under perfect & Imperfect competition (1), MP Theory (1), Demand curve of labour using single variable factor (1), Demand curve of labour using two variable factors (2), Shift in Input demand curve (1), Labour market and public policy (1)		production data from secondary sources and determination of various concepts of production.
C 2 (Mathematical Methods in Economics-I (6 Credits)	2(Functions of one real variable)	I.To introduce the basics of mathematics for higher algebraic solution	The concept of functions, sequence, Series & Limit.	15	Meaning of Functions & types(3), Graph of functions(2),Sequence & Series(3),Limit of a function(3), Continuous function(3)	I. Practical numerical problems II. Formation of functions on practical concepts	Interaction with students
	5 (Differential Equations)	I..To give an idea of differential equation and its difference from the difference equation	The concept of linear and non-linear function	13	Linear 1 st order differential equation (1), Linear first order differential equation with constant coefficient and constant term (5), Market Model (2), Numerical on the market model (3)	I. Class test II. MCQ test	Setting & solving practical market models
GE 1 (Introductory Microeconomics) (6 Credits)	2 (Supply & Demand)	I. To introduce the basics of supply & demand II. To make a clear idea of concepts of supply and demand curve &	The concept of micro economics with suitable examples	13	Concept, meaning & law of demand and supply (1) Determinants of demand and supply (2), Demand schedule & demand curves (1), Supply schedule &	I.MCQ test (in google form) II.Numerical problems to solve	Interaction with students (randomly

		behaviour of consumer & producer			supply curves(1), Shift in demand curves (1), Shift in supply curves (1), Elasticity and its application (3), Consumer's Surplus(1), Producer's Surplus (1), Market efficiency (1)		
	5 (Input Markets: Labour Market)	I.To clear the concept of input market II.Price determination under input market.	The concept of factors of distribution, the difference between output market & input market	10	Concept of derived demand, TPP, APP, MPP, MRP & VMP(1), VMP & MRP under perfect & Imperfect competition (1), MP Theory (1), Demand curve of labour using single variable factor (1), Demand curve of labour using two variable factors (2), Shift in Input demand curve (1), Labour market and public policy (1)	I.Oral Test	Collection of production data from secondary sources and determination of various concepts of production
C 5 (Essentials of Microeconomics) (6 Credits)	3 (Production Theory)	I.To introduce the concepts related to production and production functions & behaviour	The concept of input, output, production function and Marginal product	15	Production function : meaning, TP, AP & MP (1), Isoquants & properties (2), MRTS(1), Elasticity of Substitution (1), Expansion path (1), Law of Variable Proportion (2), Returns to scale (2), C.D Production function (2), CES Production function (1), Product transformation curve(2)	I. Micro-teaching II.Class test	Interaction with students (randomly)
C 6 (Essentials of	5(Macro-	I.To throws light on	The basic idea	15	Meaning of an open	I. MCQ test(in	Interaction

Macroeconomics) (6 Credits)	economics of an Open Economy-II)	concepts & functioning of an Open Economy.	on economic system & closed vs open economy		economy & BOT vs BOP(2), Structure of BOP: Current vs Capital Account (1), Basic accounting rule(1), Equilibrium or disequilibrium in BOP(1), Factors causing BOP disequilibrium(2), Correction of disequilibrium in BOP(2), Monetary approach to BOP(2), International financial markets(3)	google form) II.Hypothetical table on BOP	with students (randomly)
C7 (Statistical Methods for Economics) (6 credits)	5. (Correlation & Regression Analysis)	I. To know about the difference between correlation and regression II. To show the causal relationship between regressor & regressed variable	The basic idea of dependent & independent variable	15	Meaning of correlation and regression (1), Linear correlation, covariance & scatter diagram (1),Karl Pearson's Coefficient of correlation (4),Spearman's rank correlation (2),Concept of regression & regression lines(1), Least square method(1), Estimation of bivariate series(4),Coefficient of determination & standard error(1)	I. Assignment II. Practice problem	Students will find some practical causal relationship between the variables
GE 3(a) Indian Economy-I	3.(Growth & Distribution)	I. To understand the problem of poverty & Unemployment in India and its related issues.	The basic idea on indicators of economic development	20	Poverty-Concept & Incidence of poverty in India (2), Poverty estimates(2),Growth & poverty(1),Strategy of	I.Class test II. Micro teaching/Grou p discussion	Interaction with students

					poverty alleviation(2),Magnitude & Nature of Income inequality in India(2), Growth & Inequality(2), Government Policies (1), Nature & types of unemployment(2),Magnitude of unemployment(2),Changing dimensions of unemployment & employment(2),Causes of unemployment(1),Govt. policies & measures(1)		
C11 (Indian Economy-I) (6 Credits)	3.(Growth & Distribution)	I.To understand the problem of poverty & Unemployment in India and its related issues.	The basic idea on indicators of economic development	20	Poverty-Concept & Incidence of poverty in India (2), Poverty estimates(2),Growth & poverty(1),Strategy of poverty alleviation(2),Magnitude & Nature of Income inequality in India(2), Growth & Inequality(2), Government Policies (1), Nature & types of unemployment(2),Magnitude of unemployment(2),Changing dimensions of unemployment &	I.Objective type test II.Group discussion 3. Assignment	Interaction with students (randomly)

					employment(2),Causes of unemployment(1),Govt. policies & measures(1)		
C12: Development Economics-I(6 credits)	4 (Poverty & Inequality)	I.To know about the methods of measuring poverty & inequality	Basic knowledge of the concept of poverty & inequality	15	Definition of poverty & its measures (1),Poverty Head Count Ratio & Poverty line(1),HPI & MPI(1), Sen's Poverty Index(1), Inequality Measures(1), Gini Coefficient (2), Lorenz Curve (2), Connection between inequality & development (2),Poverty trap & growth process(2)	I.MCQ Test (in google form) II. Class test II. Assignment	Students will form some simple linear regression models on the basis of existing issues in the economy.
DSE 1(Group-I) (Economics of Health & Education) (6 credits)	5. (Education: Investment in Human Capital)	I. To sensitize students on the importance of education on human development	Basic knowledge of human capital and its indicators	20	Human Capital: meaning & indicators (1), Education as human capital (1),Rate of return to education: private & social(2),Quality of education(2), Signalling or human capital(1),Gender discrimination in India(2),Cast discrimination in India(2),Education outcomes & macroeconomic performance(2), Indian education sector(1), Literacy rate,school participation(1), School quality measures(1)	I.MCQ test (in google form) II. Class test III. Micro teaching/Group discussion	Interaction with students (randomly)
DSE 5(Group-I):	5.(Banking	I.To know about the	The basic	15	Banking system: Meaning	I. Presentation	Interaction

(Money & Financial Markets) (6 Credits)	System)	functioning of bank system and its monetary management.	knowledge of concepts of money and its functions		& types(1),Functions of commercial banks(1), the process of credit creation and its limitations (2),Balance sheet & portfolio management(2),Banking sector reforms(2),Functions of the central bank(1),Monetary policy-meaning & objectives(1),Indicators & instruments of monetary control(2),Monetary management in an open economy(2),Current monetary policy in India(1)	/Group discussion II. Assignment with students (randomly)
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N.B: (a) The reference textbooks have to be followed as mentioned in the university syllabus

(b) Remedial or Complementary classes would be taken as per the student's needs after the units' completion with proper feedback.

(Surabi Dutta)

Signature

Women's College, Tinsukia

TEACHING PLAN

Course: B.A

Session: August-December, 2022

Subject: ECONOMICS

Name of the Teacher: Suprity Shyam.

Method to be applied: Lecture, analytical and activity method, interaction & discussion.

Teaching Materials: Green Board, Chalk Pencil, Duster, Book, Journal, Newspaper, Magazine, Periodicals, Laptop, Projector, Microphone etc.

Semester: 1st Semester(Honours)				
Paper Name: Introductory Microeconomics			Paper Code-C1(6 Credits)	
Allotted Hour(s): 18			Actual Hour: 18	
Sl. No.	Class	Topics (As per assigned University Syllabus)	Hours	Remarks/Books
Unit-4				
1	1	Behaviour of Profit Maximising Firms & the Production Process- Perfect Market Structure	1	1.Koutsoyiannis,A: <i>Micro Economics</i> , Second Edition , Macmillan Press Ltd. 2.Maddala,G.S.& Miller, E - <i>Microeconomics-Theory & Applications</i> , Tata Mac Graw Hill. 3.Stiglitz, Joseph E and Walas. CarLE- <i>Economics</i> , Norton & Company(2007) 4. Gregory Mankiw.N- <i>Economics: Principles and Applications</i> , Cengage Learning India Pvt. Ltd (2007). 5.PindyckR.S. & Rubinfeld, D.N & Mehta P.L: <i>Microeconomics</i> , Pearson (2009).
2	2	Break Even Analysis	1	
3	3	Short Run Equilibrium of firm and Industry	1	
4	4	Long Run Equilibrium of Firm & Industry	1	
5	5	Short Run Costs and Interrelationships	1	
6	6	Long run Costs and Interrelationship	1	
7	7	Economies and Diseconomies of scale	1	
8	8+9+10	Monopoly and Antitrust Policy	3	
9	11	Government Policies Towards Competition	1	
10	12+13+14	Imperfect Competition	3	
11	15+16+17	Tutorial/Assignments	3	
12	18	Review/ Remedial class	1	
		Total	18	.

Semester:B.A.1st Semester (Honours)				
Paper Name: Mathematical Methods In Economics			Paper Code:C2(6Credits)	
Allotted Hour(S):18			Actual Hour(S)-18	
Sl.No	Class	Topic(As Per University Syllabus)	Hours	Remarks/Books
UNIT-4				
1	1+2	Indefinite Integrals-Rules of Integrals	2	1.Barua,S.: <i>Basic Mathematics & Its Application In Economics</i> , Macmillan.
2	3+4	Substitution Rule, Integration by Parts & Partial Functions	2	
3	5+6	Application to Economic Problems-Derivation of Total Functions from Marginal Functions	2	
4	7	Definite Integral and Application in Economics	1	2.Chiang, A.C: <i>Fundamental Methods of Mathematical Economics</i> , McGraw-Hill.
5	8+9	Properties of Definite Integral	2	
6	10+11	Definite Integral-Application in Case of Consumer's Surplus	2	3.Mehta,B.C&G.M.K.Madnani : <i>Mathematics for Economics</i> , S. Chand & Co.
7	12+ 13	Definite Integral-Application in Case of Producer's Surplus	2	
8	14+15+16	Tutorial/ Assignment	3	4.Sydsaeter.K & Hammond.P- <i>Mathematics for Economic Analysis</i> , Pearson Educational Asia, Delhi(2002)
9	17+18	Review/ Remedial	2	
		Total	18	

Semester: 1st Semester(Generic)

Paper Name: Introductory Microeconomics

Allotted Hour(s): 18

Paper Code-GE1(6 Credits)

Actual Hour(S): 18

Sl. No.	Class	Topics (As per assigned University Syllabus)	Hours	Remarks/Books
Unit-4				
1	1	Behaviour of Profit Maximising Firms & the Production Process- Perfect Market Structure	1	1.Koutsoyiannis,A:Micro Economics, Second Edition , Macmillan Press Ltd. 2.Maddala,G.S.& Miller, E - Microeconomics-Theory & Applications, Tata Mac Graw Hill. 3.Stiglitz, Joseph E and Walas. CarlE- Economics, Norton & Company(2007) 4. Gregory Mankiw.N-Economics: Principles and Applications, Cengage Learning India Pvt. Ltd (2007). 5.PindyckR.S. & Rubinfeld, D.N & Mehta P.L: Microeconomics, Pearson (2009).
2	2	Break Even Analysis	1	
3	3	Short Run Equilibrium of firm and Industry	1	
4	4	Long Run Equilibrium of Firm & Industry	1	
5	5	Short Run Costs and Interrelationships	1	
6	6	Long run Costs and Interrelationship	1	
7	7	Economies and Diseconomies of scale	1	
8	8+9+10	Monopoly and Antitrust Policy	3	
9	11	Government Policies Towards Competition	1	
10	12+13+14	Imperfect Competition	3	
11	15+16+17	Tutorial/Assignments	3	
12	18	Review/ Remedial class	1	
		Total	18	.

Semester: 3 rd Semester(H)				
Paper Name: Essentials of Microeconomics			Paper Code-C 5(6 Credits)	
Allotted Hour(s): 18			Actual Hour(S): 18	
Sl. No.	Class	Topics (As per assigned University Syllabus)	Hours	Remarks/Books
Unit-4				
1	1	Cost - Introduction	1	1.Koutsoyiannis,A: <i>Micro Economics</i> , Second Edition , Macmillan Press Ltd. 2.Maddala,G.S.& Miller, E - <i>Microeconomics-Theory & Applications</i> , Tata Mac Graw Hill. 3.Stiglitz, Joseph E and Walas. CarIE- <i>Economics</i> , Norton & Company(2007) 4. Gregory Mankiw.N- <i>Economics: Principles and Applications</i> , Cengage Learning India Pvt. Ltd (2007). 5.PindyckR.S. & Rubinfeld, D.N & Mehta P.L: <i>Microeconomics</i> , Pearson (2009).
2	2	Cost function and its properties	1	
3	3	Shift in the Cost Curves	1	
4	4	Short Run costs- TC, TVC, TFC	1	
5	5	Inter relationship between short run cost curves	1	
6	6	Derivation of Long Run Average Cost Curve(Planning Curve)	1	
7	7	Derivation of LMC	1	
8	8	Long run Costs and Interrelationship	1	
9	9 + 10	Economies of scale	2	
10	11+ 12	Diseconomies of Scale	2	
11	13	Economies of Scope	1	
12	14 + 15 +16	Tutorial/Assignments	3	
13	17 + 18	Review/ Remedial class	1 + 1	
		Total	18	.

Semester: 3 rd Semester(H)				
Paper Name: Essentials of Microeconomics			Paper Code-C 5(6 Credits)	
Allotted Hour(s): 18			Actual Hour(S): 18	
Sl. No.	Class	Topics (As per assigned University Syllabus)	Hours	Remarks/Books
Unit-5				
1	1	Nature and Behaviour of Firms	1	1.Koutsoyiannis,A: <i>Micro Economics</i> , Second Edition , Macmillan Press Ltd. 2.Maddala,G.S.& Miller, E - <i>Microeconomics-Theory & Applications</i> , Tata Mac Graw Hill. 3.Stiglitz, Joseph E and Walas. CarIE- Economics, Norton & Company 4. Gregory Mankiw.N-Economics: Principles and Applications, Cengage Learning India Pvt. Ltd . 5.PindyckR.S. & Rubinfeld, D.N & Mehta P.L: Microeconomics, Pearson .
2	2	Objectives of Firms	1	
3	3	Profit Maximisation- Break Even Analysis (Zero Profits)	1	
4	4	Perfect Competition - Characteristics	1	
5	5	Perfect Competition : Short Run Equilibrium of Firms & Industry	1	
6	6	Derivation Supply Curves of Firms and Industry	1	
7	7	Long Run Equilibrium of Firms and Industry	1	
8	8 + 9	Increasing Cost, Decreasing Cost & Constant Cost Industry	2	
9	10 + 11	Profit Functions and Its Properties	2	
10	12 + 13	Profit Maximisation and Input Demand- Single Input Case and Two Input Case	2	
11	14 + 15 + 16	Tutorial/Assignments	3	
12	17 + 18	Review/ Remedial class	2	
		Total	18	

Semester: 3rd Semester(H)

Paper Name: Essentials of Macroeconomics

Allotted Hour(s): 18

Paper Code-C 6(6 Credits)

Actual Hour(S): 18

Sl. No.	Class	Topics (As per assigned University Syllabus)	Hours	Remarks/Books
Unit-3				
1	1 + 2	Stagflation Meaning & Causes	2	1.Sikdar,Soumyen: <i>Principles of Macroeconomics</i> , Oxford Textbook. 2.Mankin,NGregorgy: <i>Macroeconomics</i> , Worth . 3.Rana &Verma: <i>Macroeconomics</i> , VPC. 4.Paul, R.R: <i>Monetary Economics</i> ,Kalyani Publishers.
2	3	Friedman- Phelp Model	1	
3	4+ 5 + 6	Policies to Cure Stagflation	3	
4	7	Short Run Phillips Curve	1	
5	8	Long Run Phillips Curve	1	
6	9	Inflation- Expectations : Introduction	1	
7	10	Cobweb Model	1	
8	11	Adaptive Expectations	1	
9	12	Rational Expectations	1	
10	13 + 14	Rational Expectations and Policy Effectiveness Debate	2	
11	15 + 16 +17	Tutorial/Assignments	3	
12	18	Review/ Remedial class	1	
		Total	18	

Semester: 3 rd Semester(H)		Paper Name: Statistical Methods For Economics			Paper Code-C 7(6 Credits)
Allotted Hour(s): 18					Actual Hour(S): 18
Sl. No.	Class	Topics (As per assigned University Syllabus)	Hours	Remarks/Books	
Unit-4					
1	1 + 2	Techniques of Census & Sampling- merits & Demerits	2	1.Gupta,S.P: <i>Statistical Methods</i> , Sultan & Sons. 2.Elhance,D.N et al: <i>Fundamentals of Statistics</i> , Kitab Mahal, 2000 3. Gupta,S.C: <i>Statistical Methods</i> 4.Taro Yamane: <i>Statistics</i> , Prentice Hall of India, New Delhi. 5. William G Cochran : <i>Sampling Techniques</i> , John Wiley,2007	
2	3	Principal Steps in Sampling	1		
3	4 +5	Methods of Sampling	2		
4	6 +7	Errors in Statistics	2		
5	8 + 9	Hypotheses Testing	2		
6	10 + 11	Chi Square Tests	2		
7	12 + 13 + 14	't – test'	3		
8	15 + 16 + 17	Tutorial/Assignments	3		
9	18	Review/ Remedial class	1		
		Total	18		

Semester: 3 rd Semester(Generic)				
Paper Name: Indian Economy			Paper : GE 3(6 Credits)	
Allotted Hour(s): 24			Actual Hour(S): 24	
Sl. No.	Class	Topics (As per assigned University Syllabus)	Hours	Remarks/Books
Unit-3				
1	1	Population & Human development - Introduction	1	1. Mishra,S.K.& Puri, V.K- <i>Indian Economy</i> , Himalaya Publishing House. 2. Datta,R & Datta,K.P.M- <i>Indian Economy</i> , S,Chand& Co. 3.Dhar,P.K- <i>Indian Economy</i> , Kalyani.
2	2 + 3	Demographic Features and Trends of India	2	
3	4	Population as a factor of Economic Development	1	
4	5 + 6	Demographic Dividend	2	
5	7+ 8+9 + 10	National Population Policies	4	
6	11 + 12	Human Development in India	2	
7	13 + 14	Human Development Index	2	
8	15 + 16	India's Human Development in Global Perspective	2	
9	17+ 18 + 19 + 20	Tutorial/Assignments	4	
10	21 + 22 + 23 +24	Review/ Remedial class	4	
		Total	24	

Semester: 5th Semester(H)		Paper : C 11(6 Credits)		
Paper Name: Indian Economy		Actual Hour(S): 24		
Sl. No	Class	Topics (As per assigned University Syllabus)	Hours	Remarks/Books
Unit-2				
1	1	Population & Human development - Introduction	1	1. Mishra,S.K.& Puri, V.K- <i>Indian Economy</i> , Himalaya Publishing House. 2. Datta,R & Datta,K.P.M- <i>Indian Economy</i> , S,Chand& Co. 3. Dhar,P.K- <i>Indian Economy</i> , Kalyani. 4. Dreze, jean & Sen, Amartya Kumar : <i>An Certain Glory: India and its Contractions</i> , Priston University Press. 5. Jalan, Bimal (ed) : <i>The Indian Economy Problems and prospects</i> , Penguin Books Ltd
2	2 + 3	Demographic Features and Trends of India	2	
3	4 +5	Population as a factor of Economic Development	1	
4	6 + 7	Demographic Dividend	2	
5	8+9 + 10 +11	National Population Policies	4	
6	12 + 13	Human Development in India	2	
7	14+ 15	Human Development Index	2	
8	16 + 17	India's Human Development in Global Perspective	2	
9	18 + 19 + 20 + 21	Tutorial/Assignments	4	
10	22 + 23 +24	Review/ Remedial class	4	
		Total	24	

Semester-B.A. 5th Semester (H)				
Paper Name: Development Economics -I			Paper Code: C12 (6 Credits)	
Allotted Hours-18			Actual Hours-18	
S.l No	Class	Topic(As Per University Syllabus)	Hours	Books/Remarks
UNIT-III				
1	1	Meaning of Economic Growth	1	1. Michel P. Todaro & Stephen C,Smith: <i>Economic Development</i> , Pearson Education. 2. 2. Tirwall, A.P: <i>Growth & Development its Special Reference to Developing Economies</i> , Macmillan. 3. Sikdar,Soumye n: <i>Principles of Macroeconomics</i> , Oxford Textbook.
2	2 + 3	Classical Growth Model	2	
3	4 + 5	Harrod- Domar's Growth Model	2	
4	6	Harrod -Domar Groth Model and Its Relevance in Underdeveloped Countries	1	
5	7	Solow Growth Model-1	1	
6	8	Solow Growth Model & Its Limitations	1	
7	9 + 10	Kaldor Growth Model	2	
8	11 + 12	Meade Model	2	
9	13 + 14	Endogenous Growth Model by Paul Romer	2	
10	15 + 16 + 17	Tutorial/Assignments	3	
11	18	Review/ Remedial	1	
		Total	18	

Semester-B.A. 5th Semester (H)				
Paper Name: Economics of Health & Education			Paper Code: DSE-1 (6 Credits)	
Allotted Hours-18			Actual Hours-18	
S.I No	Class	Topic(As Per University Syllabus)	Hours	Books/Remarks
UNIT-II				
1	1 +2	Economics of Health – Meaning & Scope	2	1. Anand, N.K & Goel,Sikha: <i>Health Economics</i> , AITBS Publishers, India. 2. Bhattacharya, Jay,Hyde, Timothy & Tu, Peter: <i>Health Economics</i> , Palgrave Macmilan. 3. William, Jack: <i>Principles of Health Economics for Developing Countries</i> , World 24 Bank Institute Development Studies. 4. World Development Report, <i>Investing in Health</i> ,The World Bank, 1993.
2	3 + 4	Demand For Health- Health and Consumption Decisions	2	
3	5	Uncertainty and Health Insurance Market- Problems in Health Insurance Markets	1	
4	6	Asymmetric Information	1	
5	7	Adverse Selection	1	
6	8 + 9	Moral Hazard and its Social Costs	2	
7	10	Alternative Insurance Mechanism	1	
8	11+ 12	Market Failure and Rationale for Public Interventions	2	
9	13	Equality and Inequality	1	
10	14 +15 +16	Tutorial/Assignments	3	
11	17 + 18	Review/ Remedial	2	
Total			18	

Semester-B.A. 5th Semester (H)				
Paper Name: Economics of Health and Education			Paper Code: DSE-1 (6 Credits)	
Allotted Hours-18			Actual Hours-18	
S.I No	Class	Topic(As Per University Syllabus)	Hours	Books/Remarks
UNIT- III				
1	1	Evaluation of Health Programs- Introduction	1	1. Anand, N.K & Goel,Sikha: <i>Health Economics</i> , AITBS Publishers, India. 2. Bhattacharya, Jay,Hyde, Timothy & Tu, Peter: <i>Health Economics</i> , Palgrave Macmilan. 3. William, Jack: <i>Principles of Health Economics for Developing Countries</i> , World 24 Bank Institute Development Studies. 4. World Development Report, <i>Investing in Health</i> ,The World Bank, 1993.
2	2+3	Investment in Health : Cost Effectiveness and Cost Benefit Analysis	2	
3	4 +5	Disease Burden	2	
4	6 + 7	Measurement and Extent of Disease Burden in Developing Countries	2	
5	8 + 9 +10	Tutorial/Assignments	3	
6	11 + 12	Review/ Remedial	2	
		Total	12	

Semester-B.A. 5th Semester (H)				
Paper Name: Money And Financial Markets			Paper Code: DSE-2 (6 Credits)	
Allotted Hours-24			Actual Hours-24	
S.I No	Class	Topic(As Per University Syllabus)	Hours	Books/Remarks
UNIT-II				
1	1 + 2	Role & Structure of Money Market	2	1. Khan, M.Y : <i>Indian Financial System</i> , Tata McGraw Hills 2. Mishkin, F.S & Eakins, S.G : <i>Financial Markets and Instruments</i> , Pearson Education 3. Pathak, Bharati.V: <i>The Indian Financial System: Markets, Institutions and Services</i> , Pearson Education India.
2	3 + 4 +5	Instruments of Money Markets	3	
3	6+7	Role & Structure of Capital Market	2	
4	8 +9	The Primary Market	2	
5	10 +11	The Secondary Market	2	
6	12 +13 +14	Financial Sector Reform in India	3	
7	15 + 16	Types of Banking and Non –Banking Financial Institutions	2	
8	17 +18 + 19	Role of Banking and Non –Banking Financial Institutions	3	
9	20 +21+22	Tutorial/Assignments	3	
10	23 + 24	Review/ Remedial	2	
		Total	24	

Suprity Shyam

Assistant Professor

Department of Economics

Women's College, Tinsukia

Course Allotment (August – December) (ODD SEMESTER), 2022
Department of Economics
Women’s College, Tinsukia

<i>Name of the Teacher</i>	<i>1st Semester (CBCS)</i>				<i>3rd semester (CBCS)</i>				<i>5th Semester (CBCS)</i>	
	<i>Honours</i>		<i>Generic</i>		<i>Honours</i>		<i>Generic</i>		<i>Major</i>	
	<i>Paper Code</i>	<i>Unit</i>	<i>Paper Code</i>	<i>Unit</i>	<i>Paper Code</i>	<i>Unit</i>	<i>Paper Code</i>	<i>Unit</i>	<i>Paper Code</i>	<i>Unit</i>
Mr. Tapajyoti Dutta Roy	C -1	1	GE 1 (Intro. Micro economics)	1	C-5	1	GE 3 (a) Indian Economy – I	1	C11 (Ind. Eco.I)	1
					C-6	1 & 2			C12(Dev.Eco. I)	2
	C - 2	1			C-7	1			DSE 1(G-I. Eco. Of Health & Edu)	4
					DSE 5(G-I. Money & Financial Markets)	1				
Dr. Surabi Dutta	C -1	2 & 5 (part)	GE 1 (Intro. Micro Economics)	2 & 5	C-5	3	GE 1 (a) Indian Economy – I	3	C11 (Ind. Eco.I)	3
					C-6	5			C12(Dev. Eco. I)	4
	C -2	2 & 5			C-7	5			DSE 1(G-I Eco. Of Health & Edu)	5
					DSE 5(G-I Money & Financial Market)	5				
Bhagyalakhi Gogoi	C -1	3	GE 1	3	C-5	2	GE 1 (a) Indian	4	C11 (Ind. Eco.I)	4
					C-6	4			C12(Dev.Eco. I)	1 & 5

	C -2	3			C-7	2 & 3	Econo my – I		DSE 1(G-I Eco. Of Health & Edu)	1
									DSE 5(G-I Money & Financial Market)	4
Mrs. Suprity Shyam	C -1	4 & 5 (part)	GE 1	4	C-1	4 & 5	GE 1 (a) Indian Econo my – I	2	C11 (Ind. Eco.I)	2
					C-6	3			C12(Dev.Eco.I)	3
	C -2	4			C-7	4			DSE 8(G-I Eco. Of Health & Edu)	2 & 3
									DSE 5(G-I Money & Financial Market)	2 & 3

Signature of HoD
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Women's College, Tinsukia