Semester: I Department of :ECONOMICS Basirhat College Session:2020-21

Lesson Plan for Course: DSC-I/GE-I Code: ECOGCOR01T & ECOHGEC01T Credit:

• Course coordinator: NILADRI SAHA

• Course Outcome

After completion of this course the students will be able to understand:

- CO1: The factors that determine the demand for a product by a consumer and how consumer maximises utility subject to budget constraint.
- CO2: How a business firm decides its output production in short run and long run by considering various costs of production to maximise profit.
- CO3: The characteristic features of different types of output market structure where buyers and sellers interact.

Course planner

Sl	Course Topic	Teacher	Class-	Remarks*
			hour	
Dec, 2020	What is economics? Scope and method of economics; the economic problem: scarcity and choice; Distinction between Microeconomics and Macroeconomics; Concept of Market, Demand & Supply – Market equilibrium.	ЕН	3	Tutorial-1
	Concept of Production- Factors of Production- Production Function: Concepts of TP, AP and MP. Derivation of AP and MP curve graphically from TP curve- Law of Variable Proportions.	NS	3	Tutorial-1
			Total-6	Total
				Tutorial- 2

Resources:

Books:

- 1. Lipsey ,R.G An Introduction to Positive Economics .Widenfeld and Nicholson ,London.
- 2. Ahuja, H.L Advanced Economic Theory.
- 3. Stonier Hague Economics

- 4. Mukherjee, Debes Essentials of Micro and Macroeconomics New Central Book Agency (P) Ltd.
- 5. Dewett, K.K Modern Economic Theory
- 6. Sharkhel-Microeconomic Theory

Semester: III Department of Economics Basirhat College Session: 2020-21

Lesson Plan for Course:DSC-3/GE-3 Code: ECOGCOR03T & ECOHGEC03T **Credit:06**

• Course coordinator: EKBAL HOSSAIN

Course Outcome

After completion of this course the students will be able to understand:

CO1: The distinction between Economic growth and Economic development and how economic development is influenced by population growth, gender aspects and foreign capital.

CO2: The alternative strategies of economic development and the complementary role of agriculture and industry in economic development.

CO3: Role of different international institutions like IMF, World Bank and WTO in economic development of developing.

Sl	Course Topic	Teacher	Class-	Remarks*
			hour	
July, 2020	Meaning of growth and development.	AKR	1	
2020	Population and Economic Development.	EH	1	
Aug, 2020	Distinction between Economic Growth and Economic Development.	AKR	3	Tutorial-1
	Balanced and Unbalanced Growth Theories	NS	3	Tutorial-1
	Population and Economic Development The Two Way Relation.	ЕН	2	Tutorial-1
Sept,	Growth indicators-NNI and PCI.	AKR	3	Tutorial-1
2020	Complementary Roles of Agriculture and Industry	NS	3	Tutorial-1
	Concept and Role of Domestic Capital Formation in an Underdeveloped Country.	ЕН	3	Tutorial-1

Oct,	Growth indicators-NNI and PCI.	AKR	2	
2020	Complementary Roles of Agriculture and Industry	NS	2	Tutorial-1
	Different forms Foreign Investment -Their roles in	ЕН	2	Tutorial-1
	Economic Development.			
Nov,	Concept and formulation of HDI.	AKR	1	
2020	Role of Technology in Agriculture and Industry.	NS	1	
	Role of International Institutions: IMF & World Bank in economic development of the LDCS.	ЕН	2	
Dec,	Formulation of HDI.	AKR	2	
2020	Foreign Investment.	NS	2	Tutorial-1
	Gender Related Issues-Concept of GDI & instances of	EH	2	Tutorial-1
	Gender Discrimination in the society			
	Total		Total-	Total
			35	Tutorial-10

Books:

- 1. Todaro, M.P.: Economic Development in the Third World, Longman, New York.
- 2. Salvatore, D. and E. Dowling: Development Economics, Schaum's, McGraw Hill, New York.
- 3. Agarwala, A.N. and S.P. Singh: Economics of Underdevelopment, Oxford University Press

Semester:V Department of Economics Basirhat College Session: 2020-21

Lesson Plan for Course: DSE Course-1(a) Code: ECOGDSE01T Credit:06

• Course coordinator: EKBAL HOSSAIN

Course Outcome

After completion of this course the students will be able to understand:

- 1. Acquire knowledge about data, their source and use.
- 2. Acquire knowledge about how to arrange and represent data in a meaningful way.
- 3. Understand how to calculate averages using different methods.
- 4. Undertand about shrewdness of data and implications.

Sl	Course Topic	Teacher	Class- hour	Remarks*
July,	1. Meaning and scope of statistics:	AKR	1	
2020	Variable, Attribute, Primary and Secondary Data.			
	1. Meaning and scope of statistics:	EH	1	
	Variable, Attribute, Primary and Secondary Data.			
Aug,	1. Meaning and scope of statistics:	AKR	3	Tutorial-1
2020	Population and Sample, Census and Sample Survey, Classification of data.			
	2. Frequency Distributions :	NS	3	
	Frequency distribution of an Attribute, Frequency distribution of a discrete variable, Frequency distribution of a continuous variable.			Tutorial-1
	3.Charts and Diagrams :	EH	3	
	Meaning and functions of Graphs – Types of Charts and Diagrams – Line Diagram, Bar Diagram, Pie Diagram, Pictogram, Statistical Map.			
Sept,	1. Meaning and scope of statistics:	AKR	3	
2020	Tabulation			
	4.Measures of Central Tendency:			Tutorial-1
	Arithmetic Mean (AM), Geometric Mean (GM), Harmonic Mean (HM).			
	2. Frequency Distributions :	NS	3	
	Construction of Frequency distribution from raw data,			Tutorial-1
	Cumulative Frequency distribution.			
	3.Charts and Diagrams :	EH	3	
	Frequency Polygon, Histogram, Step Diagram, Ogive or			Tutorial-1
	Cumulative Frequency Polygon, Frequency Curve.			
Oct,	4.Measures of Central Tendency:	AKR	2	
2020	Different methods of calculating AM.			
	4.Measures of Central Tendency:	NS	3	

	Median			
	4.Measures of Central Tendency:	EH	3	
	Mode			
Nov,	5. Measures of Dispersion:	AKR	1	
2020	Meaning and necessity			
	5. Measures of Dispersion:	NS	1	
	Understanding the difference between measure of central tendency and measure of dispersion.			
	5. Measures of Dispersion:	EH	2	
	Problems solving -Mean ,median,Mode.			
Dec,	5. Measures of Dispersion:	AKR	2	Tutorial-1
2020	Absolute measures of dispersion			
	5. Measures of Dispersion:	NS	3	
	Absolute measures of dispersion.			
	5. Measures of Dispersion:	EH	3	
	Relative measures of dispersion			
			Total-	Total
			40	Tutorial-6

Books:

- 1. Todaro, M.P.: Economic Development in the Third World, Longman, New York.
- 2. Salvatore, D. and E. Dowling: Development Economics, Schaum's, McGraw Hill, New York.
- 3. Agarwala, A.N. and S.P. Singh: Economics of Underdevelopment, Oxford University Press

Semester: I Department of :ECONOMICS Basirhat College Session:2020-21

Lesson Plan for Course: DSC-I/GE-I Code: ECOGCOR01T & ECOHGEC01T Credit: 6

• Course coordinator : NILADRI SAHA

Course Outcome

After completion of this course the students will be able to understand:

- CO1: The factors that determine the demand for a product by a consumer and how consumer maximises utility subject to budget constraint .
- CO2: How a business firm decides its output production in short run and long run by considering various costs of production to maximise profit.
- CO3: The characteristic features of different types of output market structure where buyers and sellers interact.

Sl	Course Topic	Teacher	Class- hour	Remarks*
JAN, 21	Elasticity of Demand : Price elasticity of Demand- Factors affecting the price elasticity of demand- Measurement of point price elasticity of demand and Arc elasticity- Income elasticity of demand.	ЕН	5	Tutorial-1
	Proportions- Isoquants and its Properties. Concepts of Revenue- TR, AR, MR. Derivation of AR and MR curve from TR curve – Relation concerning AR, MR and Elasticity of Demand.	NS	4	Tutorial-1
FEB,21	Marginal Utility- Law of Diminishing Marginal Utility-Derivation of demand curve from marginal utility curve-Consumers' surplus. Indifference curve: Definition and Characteristics – Budget line –Consumers' Equlibrium-Income effect and Substitution effect- Graphical presentation to show Price effect is the summation of Income effect and Substitution effect- Inferior goods and Giffen goods.	ЕН	4	Tutorial-1
	Cost of Production –Fixed cost and Variable cost – Shape of the Short-run cost curves- Relation between AC and MC –LAC is the envelope of SACs. Theory of Distribution.	NS	4	Tutorial-1
MAR,21	Characteristics of Perfectly Competitive Market. Short – run and Long-run equilibrium of Perfectly Competitive firm and industry.	ЕН	3	
	Concept and Characteristics of Monopoly Market. Monopolistic competition and Oligopoly - Features and example	NS	2	

	Total-22	Total
		Tutorial- 4

Books:

- 1. Lipsey ,R.G An Introduction to Positive Economics .Widenfeld and Nicholson ,London.
- 2. Ahuja, H.L Advanced Economic Theory.
- 3. Stonier Hague Economics
- 4. Mukherjee, Debes Essentials of Micro and Macroeconomics New Central Book Agency (P) Ltd.
- 5. Dewett, K.K Modern Economic Theory
- 6. Sharkhel-Microeconomic Theory

Semester: III Department of Economics Basirhat College Session: 2020-21

Lesson Plan for Course:DSC-3/GE-3 Code: ECOGCOR03T & ECOHGEC03T **Credit:06**

• Course coordinator: EKBAL HOSSAIN

Course Outcome

After completion of this course the students will be able to understand:

CO1: The distinction between Economic growth and Economic development and how economic development is influenced by population growth, gender aspects and foreign capital.

CO2: The alternative strategies of economic development and the complementary role of agriculture and industry in economic development.

CO3: Role of different international institutions like IMF, World Bank and WTO in economic development of developing.

Sl	Course Topic	Teacher	Class-	Remarks*
			hour	
Jan, 21	Revision-Basic Concepts of Development	AKR	4	
	Revision-Population and Economic Development	EH	3	
	Revision-Development Planning & its necessity	NS	4	

Feb,21	Revision-Concept and Role of Domestic Capital Formation in an Underdeveloped Country	AKR	2	Tutorial-1
	Revision-Development Planning & its necessity	NS	2	Tutorial-1
	Revision-Role of International Institutions	EH	3	Tutorial-1
Mar,21	Revision-Foreign Investment	AKR	2	
	Revision-Foreign Investment	NS	1	
	Revision -Gender Related Issues	EH	2	
	Total		Total-	Total
			23	Tutorial-3

Books:

- 1. Todaro, M.P.: Economic Development in the Third World, Longman, New York.
- 2. Salvatore, D. and E. Dowling: Development Economics, Schaum's, McGraw Hill, New York.
- 3. Agarwala, A.N. and S.P. Singh: Economics of Underdevelopment, Oxford University Press

Semester:V Department of Economics Basirhat College Session: 2020-21

Lesson Plan for Course: DSE Course-1(a) Code: ECOGDSE01T Credit:06

• Course coordinator: EKBAL HOSSAIN

Course Outcome

After completion of this course the students will be able to understand:

- 1. Acquire knowledge about data, their source and use.
- 2. Acquire knowledge about how to arrange and represent data in a meaningful way.
- 3. Understand how to calculate averages using different methods.
- 4.Undertand about shrewdness of data and implications.

Sl	Course Topic	Teacher	Class-	Remarks*
			hour	
JAN, 21	Revision-Meaning and scope of statistics	AKR	2	Tutorial-1
21	Revision-Measures of Dispersion	NS	3	Tutorial-1

	Revision-Measures of Central Tendency	EH	3	Tutorial-1
FEB,	Revision-Frequency Distributions	AKR	3	Tutorial-1
21	Revision-Measures of Dispersion	NS	3	
	Revision-Measures of Central Tendency	EH	3	Tutorial-1
MAR	Revision-Charts and Diagrams	AKR	2	
,21	Revision-Measures of Dispersion	NS	1	
	Revision-Measures of Central Tendency	EH	2	
			Total-	Total
			22	Tutorial-5

Books:

- 1. Todaro, M.P.: Economic Development in the Third World, Longman, New York.
- 2. Salvatore, D. and E. Dowling: Development Economics, Schaum's, McGraw Hill, New York.
- 3. Agarwala, A.N. and S.P. Singh: Economics of Underdevelopment, Oxford University Press

Semester:II Department of :ECONOMICS Basirhat College Session:2020-21 Lesson Plan for Course :DSC-II/GE-II Code : ECOGCOR02T & ECOHGEC02T Credit:06

- Course coordinator: EKBAL HOSSAIN
- Course Outcome

After completion of this course the students will be able to understand:

CO1: The three key macroeconomic concepts for a closed economy, namely,economic growth (and how it is measured in terms of GDP and National Income), Inflation (its different types and how it is influenced by money supply) and unemployment (how it can be present in Classical and Keynesian macroeconomic system)

CO2: The idea of two important component of GDP, namely, Consumption and Investment.

CO3: The money and banking system of an economy.

SI	Course Topic	Teacher	Class-	Remarks*
			hour	
April, 2021	National Income and its measurement- different	NS	6	Tutorial-1
	methods and their drawbacks.			
	Functions of Money – Value of Money Different	EH	3	
	Concepts of Money: M1, M2, M3 and M4.			
May, 2021	GDP and GNP; Difference between Nominal and real	NS	6	Tutorial-1
	GNP/GDP; GNP/GDP as a true index of Nation's			
	welfare; concept of HDI.			
	Concepts of Bank and Non-bank Financial	EH	3	Tutorial-1
	Intermediaries . Functions of Commercial Banks .			
Jun,2021	Simple Keynesian Model (SKM) of Income	NS	8	Tutorial-1
	Determination- Consumption Function- Relation			
	between Average and Marginal Propensity to Consume			
	.Multiplier theory.			
	Central bank and credit Control Measures of Central	EH	4	
	Bank.			
	TOTAL		30	4

Books:

- 1. Gupta, S.B Monetary Economics, S.Chand& Co., New Delhi
- 2. Ahuja, H.L Macroeconomics
- 3. Mukherjee ,Debes Essentials of Micro and Macroeconomics, New Central Book Agency (P) Ltd.

Semester:IV Department of Economics Basirhat College Session: 2010-21

Lesson Plan for Course: DSC-IV/GE-IV Code: ECOGCOR04T Credit:06

• Course coordinator:Niladri Saha

Course Outcome

After completion of this course the students will be able to understand:

CO1: The structure of Indian economy as an underdeveloped economy with special reference to the sectoral distribution of its national income, the problem of income inequality, poverty, unemployment and population growth.

CO2: Sector-specific trends in key indicators and their implications in post independence period.

CO3: The use of various fiscal and monetary instruments used by the Union and State Governments and the Reserve Bank of India.

Course planner

Sl	Course Topic	Teacher	Class-	Remarks*
			hour	
April	Sectoral distribution of National Income and its change	AKR	6	Tutorial-1
2021	since inception of Planning. Structure and quality if			
	employment in India;Government undertaken different			
	schemes to reduce unemployment and			
	underemployment.			
	Size and growth rate of population in India. Changes in	EH	3	
	sex composition since inception of planning.			
May	Inequalities in Income distribution. Economic reforms	AKR	6	Tutorial-1
2021	and reduction of poverty; Poverty eradication			
	Programmes and their effectiveness.			
	Sources of Revenue and Expenditure of Union and	EH	3	Tutorial-1
	State Government.			
June	Causes for low productivity. Targeted public	AKR	8	Tutorial-1
2021	distribution system. New agricultural policy;Green			
	revolution and its prospects Land reforms and its			
	appraisal.			
	Volume and direction of India's foreign trade in the	EH	4	
	post-Liberalization period			
	Total		30	4

Resources:

Books:

- 1. Dutta R. and K.P.M. Sundaram: Indian Economy, S. Chand and Co. New Delhi
- 2. Misra S.K.V. K. Puri: Indian Economy, Himalayas Publishing Co. Mumbai.
- 3. Agarwal A.N: Indian Economy, Vikash Publishing Co. Delhi
- 4. Gupta, S.B.: Monetary Planning in India, Oxford University Press, Delhi.

Semester:VI Department of Economics Basirhat College Session: 2010-21

Lesson Plan for Course:DSE Course-2(b) (ECOGDSE03T) **Credit:06**

• Course coordinator:Niladri Saha

Course Outcome

After completion of this course the students will be able to understand:

CO1: The reason for market failure and role of Government Intervention.

CO2: Distinction between Public Good and Private Good and their characteristics.

CO3: Different types of taxes and their characterises.

Course planner

Sl	Course Topic	Teacher	Class-	Remarks*
			hour	
April	Nature and Scope of Public Economics :Definition	AKR	6	Tutorial-1
2021	and Scope of Public Economics; Externalities			
	Taxation : Classification of Taxes; Canons of Taxation;	EH	3	
	Benefit Principle; Ability to Pay Principle; Incidence and			
	Burden of Taxes.			
May	Nature and Scope of Public Economics : Market Failure	AKR	6	Tutorial-1
2021	and Government Intervention			
	Taxation: Effects of taxation on income distribution	EH	3	Tutorial-1
	and on savings.			
June	Theory of Public Good: Overview of Public Good;	AKR	8	Tutorial-1
2021	Characteristics of Pure Public Good; Distinction			
	between Pure Public Good and Private Good			
	Taxation: Laffer curve; Optimal Taxation.	EH	4	
	Total		30	4

Resources:

Books:

1. R.A. Musgrave and P.B. Musgrave, Public Finance in Theory & Practice, McGraw Hill Publications, 5th edition, 1989.

Semester:VI Department of: ECONOMICS Basirhat College Session:2020-21

Lesson Plan for Course: GE-II Code: ECOGGECO2T Credit:06

Course coordinator: EKBAL HOSSAIN

• Course Outcome

After completion of this course the students will be able to understand:

CO1: The three key macroeconomic concepts for a closed economy, namely, economic growth (and how it is measured in terms of GDP and National Income),

Inflation (its different types and how it is influenced by money supply) and unemployment (how it can be present in Classical and Keynesian macroeconomic system)

CO2: The idea of two important component of GDP, namely, Consumption and Investment.

CO3: The money and banking system of an economy.

Course planner

Sl	Course Topic	Teacher	Class-	Remarks*
			hour	
April, 2021	National Income and its measurement- different	NS	6	Tutorial-1
	methods and their drawbacks.			
	Functions of Money – Value of Money Different	EH	3	
	Concepts of Money: M1, M2, M3 and M4.			
May, 2021	GDP and GNP; Difference between Nominal and real	NS	6	Tutorial-1
	GNP/GDP; GNP/GDP as a true index of Nation's			
	welfare; concept of HDI.			
	Concepts of Bank and Non-bank Financial	EH	3	Tutorial-1
	Intermediaries. Functions of Commercial Banks.			
Jun,2021	Simple Keynesian Model (SKM) of Income	NS	8	Tutorial-1
	Determination- Consumption Function- Relation			
	between Average and Marginal Propensity to Consume.			
	Multiplier theory.			
	Central bank and credit Control Measures of Central	EH	4	
	Bank.			
	TOTAL		30	4

Resources:

Books:

- 1. Gupta, S.B Monetary Economics, S.Chand& Co., New Delhi
- 2. Ahuja, H.L Macroeconomics
- 3. Mukherjee , Debes – Essentials of Micro and Macroeconomics, New Central Book Agency (${\bf P}$) Ltd.