



## ECONOMICS GENERAL (ECOG) – Under CBCS

### CO, PO and CO-PO Mapping for Economics

#### Program Outcome (PO)

**PO1: Disciplinary Knowledge:** Capable of demonstrating comprehensive knowledge and understanding of one or more disciplines that form a part of an undergraduate programme of study.

**PO2: Communication Skills:** Ability to express thoughts and ideas effectively and in writing and orally; Communicate with others using appropriate media; confidently share one's views and express herself/himself; demonstrate the ability to listen carefully, read and write analytically, and present complex information in a clear and concise manner to different groups.

**PO3: Critical Thinking and Problem Solving:** Capability to apply analytic thought, critically evaluate practices, policies and theories by following scientific to extrapolate from what one has learned and apply their competencies to solve different kinds of non-familiar problems, rather than replicate curriculum content knowledge; and apply one's learning to real life situations.

**PO4: Analytical Reasoning:** Ability to evaluate the reliability and relevance of evidence; identify logical flaws and holes in the arguments of others; analyse and synthesize data from a variety of sources; draw valid conclusions and support them with evidence and examples, and addressing opposing viewpoints.

**PO5: Cooperation/Team work:** Ability to work effectively and respectfully with diverse teams; facilitate cooperative or coordinated effort on the part of a group, and act together as a group or a team in the interests of a common cause and work efficiently as a member of a team.

**PO6: Self-directed Learning:** Ability to work independently, identify appropriate resources required for a project, and manage a project through to completion.

**PO7: Moral and Ethics:** Ability to embrace moral/ethical values in conducting one's life, formulate a position/argument about an ethical issue from multiple perspectives, and use ethical practices in all work. Capable of demonstrating the ability to identify ethical issues related to one's work, avoid unethical behaviour such as fabrication, falsification or misrepresentation of data or committing plagiarism, not adhering to intellectual property rights; appreciating environmental and sustainability issues; and adopting objective, unbiased and truthful actions in all aspects of work.

**PO8: Lifelong Learning:** Ability to acquire knowledge and skills, including 'learning how to learn', that are necessary for participating in learning activities throughout life, through self-paced and self-directed learning aimed at personal development, meeting economic, social and cultural objectives, and adapting to changing trades and demands of work place through knowledge/skill development/reskilling.



**1. Name of the Course : Introductory Microeconomics (CC 1 / GE 1) – SEM 1**

*After completion of this Course, the Students will be able to*

**CO1:** Acquire knowledge on different aspects of economics and able to understand the science of economics

**CO2:** Understand the Supply and Demand components of the Market, different Utility laws and able to apply different utility laws utility laws to explain Consumption decisions

**CO3:** Understand different types of Firms and market structures and able to differentiate between perfect and imperfect market structure

**CO4:** Knowledge of Input market with understanding of Labour market, land market and apply different graphical illustrations to analyse them

**CO - PO Mapping**

<b>POs</b>	<b>PO1</b>	<b>PO2</b>	<b>PO3</b>	<b>PO4</b>	<b>PO5</b>	<b>PO6</b>	<b>PO7</b>	<b>PO8</b>
<b>COs</b>	Disciplinary Knowledge	Communication Skills	Critical Thinking and Problem Solving	Analytical Reasoning	Cooperation/ Team work	Self-directed Learning	Moral and Ethics	Lifelong Learning
<b>CO1</b>	3		1	1		1	1	1
<b>CO2</b>	3	1	2	2	1	2	2	2
<b>CO3</b>	2	1	3	3	1	2	2	2
<b>CO4</b>	2	1	2	3	-	2	1	1
<b>Avg (Target Attainment)</b>	<b>2.5</b>	<b>1</b>	<b>2</b>	<b>2.25</b>	<b>1</b>	<b>1.75</b>	<b>1.5</b>	<b>1.5</b>



## 2. Name of the Course : Introductory Macroeconomics (CC 2 / GE 2) – SEM 2

*After completion of this Course, the Students will be able to*

**CO1:** Acquire the fundamentals concepts of Macroeconomics and understand the different types of National Income Accounting

**CO2:** Understand the fundamental concepts of the Simple Keynesian Model in a Closed Economy, Classical System with proper illustration of Quantum theory of Money

**CO3:** Understand the fundamental concepts of Concept of Money Supply and Money Demand

**CO4:** Knowledge of different aspects of Inflation, Trade and the equilibrium conditions with proper illustrations

### CO - PO Mapping

POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8
COs	Disciplinary Knowledge	Communication Skills	Critical Thinking and Problem Solving	Analytical Reasoning	Cooperation/ Team work	Self-directed Learning	Moral and Ethics	Lifelong Learning
CO1	2	-	1	1	-	1	-	1
CO2	2	1	1	2	-	1	1	1
CO3	2	1	2	3	1	2	2	1
CO4	2	2	3	3	2	2	2	2
Avg (Target Attainment)	2	1.33	1.75	2.25	1.5	1.5	1.66	1.25



**3. Name of the Course : Issue in Economic Development in India (CC 3 / GE 3) – SEM 3**

*After completion of this Course, the Students will be able to*

**CO1:** Concept of Economic Development and its various types, growth and development of Indian economy under different policy regime

**CO2:** Understand the basic issues of Poverty and Inequality and differentiate between them with reference to different underlying policies

**CO3:** Understand the philosophy of Dual Economy and differentiate among different Development Strategies with emphasis on balanced and unbalanced growth

**CO4:** Knowledge of functionalities and different roles of International, IMF, World Bank, WTO towards economic development in the context of India and other countries.

**CO - PO Mapping**

<b>POs</b>	<b>PO1</b>	<b>PO2</b>	<b>PO3</b>	<b>PO4</b>	<b>PO5</b>	<b>PO6</b>	<b>PO7</b>	<b>PO8</b>
<b>COs</b>	Disciplinary Knowledge	Communication Skills	Critical Thinking and Problem Solving	Analytical Reasoning	Cooperation/ Team work	Self-directed Learning	Moral and Ethics	Lifelong Learning
<b>CO1</b>	3	-	1	-	-	1	1	1
<b>CO2</b>	2	2	2	2	1	2	2	2
<b>CO3</b>	2	1	3	3	1	2	2	2
<b>CO4</b>	3	1	2	2	-	2	1	1
<b>Avg (Target Attainment)</b>	<b>2.5</b>	<b>1.33</b>	<b>2</b>	<b>1.75</b>	<b>1</b>	<b>1.75</b>	<b>1.5</b>	<b>1.5</b>



**4. Name of the Course : Indian Economic Policies (CC 4 / GE 4) – SEM 4**

*After completion of this Course, the Students will be able to*

**CO1:** Acquire knowledge on different Macroeconomic policies and their Impact

**CO2:** Understand different Policies and Performance in Agriculture

**CO3:** Understand different Policies and analyse Performance in Industry

**CO4:** Understand different Policies and analyse the Performance of Indian Foreign Trade

**CO - PO Mapping**

<b>POs</b>	<b>PO1</b>	<b>PO2</b>	<b>PO3</b>	<b>PO4</b>	<b>PO5</b>	<b>PO6</b>	<b>PO7</b>	<b>PO8</b>
<b>COs</b>	Disciplinary Knowledge	Communication Skills	Critical Thinking and Problem Solving	Analytical Reasoning	Cooperation/ Team work	Self-directed Learning	Moral and Ethics	Lifelong Learning
<b>CO1</b>	3	-	1	1	-	1	1	2
<b>CO2</b>	2	-	1	1	-	1	1	1
<b>CO3</b>	2	-	2	2	-	2	1	1
<b>CO4</b>	2	-	2	3	-	2	2	1
<b>Avg (Target Attainment)</b>	<b>2.25</b>	<b>-</b>	<b>1.5</b>	<b>1.75</b>	<b>-</b>	<b>1.5</b>	<b>1.25</b>	<b>1.25</b>



## 5. Name of the Course : Money and Banking (DSE-A-1) – SEM 5

*After completion of this Course, the Students will be able to*

**CO1:** Understand the Money Supply and Banking System with reference to India

**CO2:** Acquire knowledge on Financial Institutions and able to analyse different Financial Markets

**CO3:** Computation of different Interest Rates in Indian context

**CO4:** Understand the Central Banking Monetary Policy and analyse its impact

### CO - PO Mapping

POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8
COs	Disciplinary Knowledge	Communication Skills	Critical Thinking and Problem Solving	Analytical Reasoning	Cooperation/Team work	Self-directed Learning	Moral and Ethics	Lifelong Learning
CO1	3	-	1	1	-	1	1	1
CO2	3	2	2	3	1	2	2	1
CO3	2	1	3	2	1	2	-	2
CO4	2	1	2	2	-	2	1	1
Avg (Target Attainment)	2.5	1.33	2	2	1	1.75	1.33	1.25



## 6. Name of the Course : Public Finance (DSE-B-1) – SEM 6

*After completion of this Course, the Students will be able to*

**CO1:** Acquire knowledge of Theory of Public Finance and apply different Fiscal functions and Tools for necessary Analysis

**CO2:** Understand Market Failures, Public Good and Externalities,

**CO3:** Acquire knowledge on Elementary Theories of Product and Factor Taxation, analyse of different Issues of Indian Tax System

**CO4:** Understand the Monetary and Fiscal Policies, Analysis of Budgets and Deficits

### CO - PO Mapping

POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8
COs	Disciplinary Knowledge	Communication Skills	Critical Thinking and Problem Solving	Analytical Reasoning	Cooperation/ Team work	Self-directed Learning	Moral and Ethics	Lifelong Learning
CO1	3	-	1	2	-	1	1	1
CO2	2	1	2	2	1	2	1	2
CO3	3	1	3	3	1	2	1	2
CO4	2	1	2	3	-	2	1	1



<b>Avg (Target Attainment)</b>	<b>2.5</b>	<b>1</b>	<b>2</b>	<b>2.5</b>	<b>1</b>	<b>1.75</b>	<b>1</b>	<b>1.5</b>
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**7. Name of the Course : Elementary Rural Development (SEC-A-2)- SEM-3 or SEM-5**

*After completion of this Course, the Students will be able to*

**CO1:** Differentiate between rural vs. agricultural development, Decentralized planning vs. Participative planning, Panchayat vs. rural Development in West Bengal and the role of BGOs in rural Development

**CO2:** Understand the Rural Credit and Self-Help Groups with emphasis on Micro-enterprises and Grameen banks

**CO3:** Understand the Selected Government Programmes and Rural Development that includes MGNREGA, Mid-Day meal and PMGSY

**CO - PO Mapping**

<b>POs</b>	<b>PO1</b>	<b>PO2</b>	<b>PO3</b>	<b>PO4</b>	<b>PO5</b>	<b>PO6</b>	<b>PO7</b>	<b>PO8</b>
<b>COs</b>	Disciplinary Knowledge	Communication Skills	Critical Thinking and Problem Solving	Analytical Reasoning	Cooperation/ Team work	Self-directed Learning	Moral and Ethics	Lifelong Learning
<b>CO1</b>	2	-	2	2	-	1	1	1
<b>CO2</b>	2	2	2	2	2	1	1	1
<b>CO3</b>	3	1	3	3	1	1	2	1
<b>Avg (Target Attainment)</b>	<b>2.33</b>	<b>1.5</b>	<b>2.33</b>	<b>2.33</b>	<b>1.5</b>	<b>1</b>	<b>1.33</b>	<b>1</b>





**8. Name of the Course: Economic Data Analysis and Report Writing (SEC-B-1) – SEM 4 or SEM – 6**

*After completion of this Course, the Students will be able to*

**CO1:** Analyse different Statistical Data with Tabular and Graphical Representation using frequency distribution and pictorial descriptions

**CO2:** Understand the Basic Statistical formula in computation for data Analysis using Central tendency, Dispersions and correlations

**CO3:** Understand the different Elements of Report Writing and able to compose reports with illustrations on methodological issues, themes, objectives and insertion of various statistical data

**CO - PO Mapping**

<b>POs</b>	<b>PO1</b>	<b>PO2</b>	<b>PO3</b>	<b>PO4</b>	<b>PO5</b>	<b>PO6</b>	<b>PO7</b>	<b>PO8</b>
<b>COs</b>	Disciplinary Knowledge	Communication Skills	Critical Thinking and Problem Solving	Analytical Reasoning	Cooperation/ Team work	Self-directed Learning	Moral and Ethics	Lifelong Learning
<b>CO1</b>	3	-	1	2	-	1	-	1
<b>CO2</b>	2	-	2	2	-	2	-	1
<b>CO3</b>	3	-	2	3	--	1	-	1
<b>CO4</b>	2	2	1	2	2	2	-	3



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<b>Avg (Target Attainment)</b>	<b>2.5</b>	<b>2</b>	<b>1.5</b>	<b>2.25</b>	<b>2</b>	<b>1.5</b>	<b>-</b>	<b>1.5</b>
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