

**SUBJECT TITLE:** Economics of Planning (242219)

**COURSE TEACHER:** Md Mohiul Islam Talukdar(T-02) & Md Mahbulul Alam (T-07)

<b>Chapter No &amp; Chapter Title</b>	<b>Number of Classes with Class Title</b>	<b>Learning Outcomes</b>  <b>At the end of the class the students would be able to</b>
<b>1. Introduction (T-07)</b>	1. Concept of planning, Definition, and techniques of planning	1. Define the Concept and Definition of Planning 2. Identifying and Applying Planning Techniques
	2. Instruments of planning and role of various policy variables	1. Define the Instruments of Planning 2. Analyzing the Role of Policy Variables in Planning
	3. Planning under different Economic systems.	1. Comparing Economic Systems and Planning Approaches 2. Evaluating the Effectiveness of Planning in Various Economic Systems
<b>2. Macro Level Planning (T-07)</b>	4. Sectoral, regional and project planning stages of planning	1. Define Types and Levels of Planning 2. Describing the Stages of Planning Across Different Levels
	5. Macro-economic planning as a system and its different subsystems	1. Explain Macroeconomic Planning as a System 2. Identifying and Describing Subsystems of Macroeconomic Planning
	6. Policy instruments, Target variables and data variables and their interrelations	1. Define Key Planning Components 2. Analyzing Interrelations Among Planning Components
	7. Planning Investment, Saving and growth rate, Forecasting and Economic simulation planning the rate of growth, Rate of growth	1. Explain the Role of Investment, Saving, and Growth Rate in Economic Planning 2. Applying Forecasting and Economic Simulation in Growth Planning
	8. Rates of saving and investment-Harrod-Domar and Feldman–Mahalanobis model models	1. Explain the Relationship Between Saving, Investment, and Economic Growth 2. Analyzing and Comparing Growth Model
<b>3. Sector Stage of</b>	9. Planned input-output model: An overview –	1. Explain the Planned Input-Output Model

<b>Planning (T-02)</b>	Planning and projecting technical matrix and final demand,	2. Applying the Technical Matrix and Final Demand Projection
	10. Optimization problem, Criteria for optimality planning some specific sectors – machine, Building and energy.	1. Define Optimization and Criteria for Optimality in Planning 2. Applying Optimization Principles to Sector-Specific Planning.
<b>Project Appraisal. (T-02)</b>	11. Criteria of selecting projects, the Classical basis of project and appraisal, Project appraisal under risk and uncertainty,	1. Explain Criteria for Project Selection and Classical Appraisal Techniques 2. Analyzing Project Appraisal Under Risk and Uncertainty
	12. Economic valuation of costs and benefits of Land and Natural resources (Labor, Capital), Writing Project Problem Statement, Setting Project Goal, Objectives and Project Description.	1. Explain the Economic Valuation of Costs and Benefits of Land and Natural Resources 2. Writing Effective Project Statements and Setting Clear Goals
<b>5. Plan Implementation (T-02)</b>	13. Resource mobilization and Problems, instrumental and administrative requirements for implementing plans.	1. Explain Resource Mobilization and Identifying Challenges 2. Identifying Instrumental and Administrative Requirements for Plan Implementation
<b>6. Planning Experience in Different Countries (T-07)</b>	14. Western European countries, socialist countries, and underdeveloped countries.	1. Comparing Economic Systems and Development Models in Western European and Socialist Countries 2. Identify the Challenges and Characteristics of Underdeveloped Countries
	15. Process, Prospect and Retrospect, annual planning, five-year planning, and perspective planning	1. Explain the Process, Prospect, and Retrospect in Planning 2. Analyzing Different Types of Planning – Annual, Five-Year, and Perspective Planning

<b>7. Planning in Bangladesh (T-07)</b>	16. Planning models and Planning experiences in Bangladesh, 17. Planning structure and execution of Bangladesh	3. Explain Planning Models and Experiences in Bangladesh 4. Analyzing the Planning Structure and Execution in Bangladesh
	18. NEC, ECNEC, Structure of planning commission in Bangladesh.	1. Explain the Role of NEC and ECNEC in Bangladesh's Planning Process 2. Analyzing the Structure of Bangladesh's Planning