## **LESSON PLAN, 2023-2024**

## **ECONOMICS HONOURS (ECOA)**

## **SEMESTER 1**

## **DS - 1: Introductory Microeconomics**

TOPIC	NUMBER OF CLASSES
DB:	
1. Exploring the subject matter of Economics:	
Why study economics? Scope and method of economics	1
and the economic problem	
Scarcity and choice and distinction of Microeconomics	1
and Macroeconomics	_
Basic economic questions and basic competitive model:	2
prices, property rights and	_
profits	1
Incentive and information, rationing, opportunity sets	
Economic system	1
	2
Tutorial	2
2. The Households	2
The consumption decision—budget constraint,	2
consumption and income/ price changes,	
demand for all other goods and price changes	
Description of preferences, representing preference with	
indifference curves	2
municience cuives	
Properties of indifference curve	2
Consumers optimum choice	2
Consumers optimum choice—continuation	2
Income and substitution effects (Hicks and Slutsky)	3
Ordinary and compensated demand curves	2
Inferior goods and Giffen goods	2
Price-consumption and Income-consumption curves	1
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Tutorial	4

KN: Supply and Demand: How Markets Work, Markets and Welfare	
Consumer and producer surplus	3
• Efficiency of the markets	1
Tutorial/ other activities	1
Production and Cost	
<ul> <li>Production function: Total, Average and</li> </ul>	1
Marginal products	1
<ul> <li>Isoquants and economic region of</li> </ul>	1
production	1
<ul> <li>Elasticity of substitution, output</li> </ul>	1
elasticity	1
<ul> <li>Iso-cost curves</li> </ul>	1
<ul> <li>Cost minimisation and output</li> </ul>	1
maximisation	1
<ul> <li>Expansion path</li> </ul>	
<ul> <li>Fixed coefficient production function</li> </ul>	1
<ul> <li>Homogeneous production function,</li> </ul>	1
Economies of scale: IRS,CRS,DRS,	1
<ul> <li>Cobb-Douglas production function</li> </ul>	1
<ul> <li>CES production function</li> </ul>	1
<ul> <li>Derivation of cost function from</li> </ul>	3
production function	3
Short run and long run cost curves	
Tutorial/ other activities	2
M. L. G.	2
Market Structure	2
Different types of market structures  Perfect Commedition	$\frac{1}{2}$
Perfect Competition	
Monopoly	2
Monopolistic Competition	
<ul> <li>Oligopoly</li> <li>Tutorial/ other activities</li> </ul>	
Tutorial/ other activities	
IC:	
Supply and Demand	
☐ How markets work, Markets and Welfare, Markets and	2
Competation;	1
☐ Determinants of Individual Demand, Demand	1
schedule,  Demand Curve, Market versus Individual Demand.	1
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Shifts in Demand Curve	1
☐ Determinants of Individual Supply, Supply schedule,	
Supply Curve, Market versus Individual Supply, Shifts in	
Supply curve	1
☐ Demand and Supply together	1
☐ How prices allocate resources	2
☐ Elasticity and its application	1
☐ Controls on Price	2
☐ Taxes and the costs of Taxation	
	3
Tutorial / Other Activities	
TOTAL CREDIT	75
Class Test/Extension Lecture/Student activity	15