

N.C JINDAL PUBLIC SCHOOL

PUNJABI BAGH, NEW DELHI

ANNUAL CURRICULUM - 2025-26

Subject: Eco.	CLASS: XI	Prepared by : SUDHIR GUPTA			Designation: P.G.T Economics		
Academic Book	Syllabus Topic	Chapter	Chapter Topic/Sub Topic	Periodic test	Start Date	End Date	No. of Periods
Statistics for Economics	Unit 1. Introduction	Introduction	What is economics, meaning, scope and importance of statistics in economics, Functions of statistics.		01-07-25	05-07-25	7
	Unit 2. Collection, organisation and presentation of data	Collection of data	Sources of data-Primary & Secondary, statistical enquiry, How basic data is collected, sampling Methods of collecting data Some important sources of secondary data, Census of India, NSSO.	PT-I	07-07-25	11-07-25	7
Introductory Microeconomics	Unit 1. Introduction	Introduction	Meaning of microeconomics and macroeconomics, What is an economy? concepts of production possibility frontier and opportunity cost.		14-07-25	19-07-25	7
			Central problems of an economy: what, how and for whom to produce; positive & normative economics.		21-07-25	25-07-25	4
			discussion on project		28-07-25	30-07-25	4
			REVISION		31-07-25	01-08-25	3
	Unit 2: Consumer's Equilibrium and Demand	Theory of Consumer Behaviour	Consumer's equilibrium - meaning of utility, marginal utility, law of diminishing marginal utility, Conditions of consumer's equilibrium using marginal utility analysis.		02-08-25	02-08-25	1
		Organisation of data	Meaning, Types of variables & frequency distribution.		04-08-25	08-08-25	6
					11-08-25	14-08-25	4

Subject Co-ordinator: MR. SUDHIR GUPTA -----

Subject Teacher: Mr. Amrish Kumar Chauhan -----

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Introductory Microeconomics	Unit 2: Consumer's Equilibrium and Demand	Theory of Consumer Behaviour	Demand, market demand, determinants of demand, demand schedule, demand curve & its slope, movement along and shifts in the demand curve,	HY	18-08-25	22-08-25	5
Statistics for Economics	Unit 2. Collection, organisation and presentation of data	Presentation of data	Tabular presentation and diagrammatic presentation of data. (i) Geometric forms (bar diagram & pie diagram), (ii) Freq. diagrams (Histogram, polygon & ogive), (iii) Arithmetic line graph (time series graph)		25-08-25	29-08-25	7
	Unit 3. Statistical tools and interpretation	Measures of Central Tendency	Measures of central tendency Arithmetic mean, median and mode		01-09-25	06-09-25	6
			Revision		08-09-25	11-09-25	5
Introductory Microeconomics	Unit 2: Consumer's Equilibrium and Demand	Theory of Consumer Behaviour	Indifference curve analysis of consumer's equilibrium-the consumer's budget (budget set and budget line), preferences of the consumer (indifference curve, indifference map) and conditions of consumer's equilibrium.		03-10-25	04-10-25	2
			price elasticity of demand, factors affecting price elasticity of demand.		08-10-25	09-10-25	3
			percentage-change method total expenditure method		13-10-25	17-10-25	6

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Statistics for Economics	Unit 3. Statistical tools and interpretation	correlation	Correlation-Meaning, properties, Scatter diagram, Degree of correlation. Karl Pearson's method (ungrouped two variable data) Spearman's Rank Correlation (Non - Repeated and Repeated Ranks)	PT-II	24-10-25	24-10-25	1
					27-10-25	31-10-25	5
Introductory Microeconomics	Unit 3: Producer Behaviour and Supply	Production and Costs	Production function: short & long run, Total Product, Average Product and Marginal Product. Returns to a Factor.		03-11-25	06-11-25	4
Statistics for Economics		Developing projects in eco.	To develop projects: case studies				
Introductory Microeconomics	Unit 3: Producer Behaviour and Supply	Production and Costs					
			Cost-Short run costs - total cost, total fixed cost, total variable cost; Average fixed cost, average variable cost, Average cost and marginal cost-meaning and their relationship.	Annual	10-11-25	15-11-25	7
Statistics for Economics	Unit 3: Producer Behaviour and Supply		Revenue- total, average and marginal revenue-meaning & their relationship		17-11-25	21-11-25	6

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Introductory Microeconomics	Unit 3: Producer Behaviour and Supply	Production and Costs	Producer's equilibrium-meaning and its conditions in terms of marginal revenue-marginal cost.		24-11-25	28-11-25	7
			Supply, market supply, determinants of supply, supply schedule, supply curve and its slopes movements along and shifts in supply curve, supply curve & its slope		01-12-25	06-12-25	7
Introductory Microeconomics	Unit 3: Producer Behaviour and Supply	Production and Costs	Price elasticity of supply; measurement of price elasticity of supply, percentage-change method.		08-12-25	12-12-25	7
Statistics for Economics	Unit 3. Statistical tools and interpretation	Introduction to Index Numbers	Index numbers-meaning, types-WPI, CPI & Index of industrial production, uses of index numbers, Inflation and Index numbers, simple aggregative method		15-12-25	20-12-25	7
Introductory Microeconomics	Unit 4: Forms of Market and Price Determination under Perfect Competition with simple applications	The Theory of firm under perfect Competition Non-Competitive Markets	Perfect competition - Features; and meaning Discussion on project .		22-12-25	26-12-25	5
					29-12-25	31-12-25	4
					16-01-26	17-01-26	2
		Market Equilibrium	Determination of market equilibrium and effects of shifts in demand and supply (short run only) Simple Applications of Demand and Supply: Price ceiling, price floor.		19-01-26	23-01-26	6
					27-01-26	30-01-26	6
					02-02-26	07-02-26	7
			Revision		09-02-26	20-02-26	12
				ANNUAL EXAM			

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Summary: 2025-26

Class: XI		Subject: Economics	
Sl. No.	Summary of PT-I/II/HLY/ AE	Chapter/Topic	Max. Marks
1	PT-I	1. Introduction to statistics	14
		2. Primary and Secondary data	
		1. Central problems, Micro & Macro economics	6
		Total	20
2	HLY	1. Introduction	30
		2. Collection of data	
		3 Organisation of data	
		4. Presentation of data	
		5. Measures of central tendency (Mean)	10
		1. Introduction- Central problems	25
		2. Utility analysis,	
		3. Demand	15
		Total	80
		Project	20
		Total	100
3	PT-2	Correlation	10
		2. Median , Mode	
		1. Price Elasticity of Demand	10
		2. Consumer Equilibrium	
		Total	20
4	ANNUAL	Part A: Statistics for Economics	
		Introduction	15
		Collection,organisation	
		& presentation of data	
		Statistical Tools and Interpretation	25
		Part B: Introductory Microeconomics	
		Introduction	4
		Consumer's equilibrium (IC Approach) and Demand	14
		Producer Behaviour and Supply.	14
		Forms of Market and Price Determination Under	8
		Perfect competition with simple applications	
		Theory Paper	80
		Total =	
		Part C: Project Work	20
		Total	100

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