

N.C JINDAL PUBLIC SCHOOL
PUNJABI BAGH, NEW DELHI
ANNUAL CURRICULUM - 2024-25

Subject: Eco.	CLASS: XI	Subject Teacher (Prepared by) SUDHIR GUPTA		Periodic test	Designation: P.G.T Economics		
Academic Book	Syllabus Topic	Chapter	Chapter Topic/Sub Topic		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.		1/7/2024	6/7/2024	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.		8/7/2024	15/7/2024	7
Introductory Microeconomics	Unit 1. Introduction	Introduction	Meaning of microeconomics and macroeconomics, What is an economy? concepts of production possibility frontier and opportunity cost. Central problems of an economy: what, how and for whom to produce; positive & normative economics.		16/7/2024	22/7/2024	7
	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.		23/7/2024	31/7/2024	7
		Organisation of data	Meaning, Types of variables & frequency distribution.		6/8/2024	12/8/2024	6
					13/8/2024	20/8/2024	5

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Subject Co-ordinator: 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,		21/8/2024	27/8/2024	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)		28/8/2024	31/8/2024	2
	Unit 3. Statistical tools and interpretation	Measures of Central Tendency	Measures of central tendency Arithmetic mean, median and mode		2/9/2024	6/9/2024	6
			Revision		6/9/2024	11/9/2024	5
			Discussion on project				
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. price elasticity of demand, factors affecting price elasticity of demand. percentage-change method total expenditure method		1/10/2024	9/10/2024	1
					14/10/2024	19/10/2024	7

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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		21/10/2024	25/10/2024	6
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.		4/11/2024	8/11/2024	6
Statistics for Economics		Developing projects in eco.	To develop projects: case studies		11/11/2024	13/11/2024	6
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.		14/11/2024	20/11/2024	6
Statistics for Economics	Unit 3: Producer Behaviour and Supply		Revenue- total, average and marginal revenue-meaning & their relationship		21/11/2024	25/11/2024	7

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Introductory	Unit 3: Producer	Production and	Producer's equilibrium-meaning and		26/11/2024	29/11/2024	7
Microeconomics	Behaviour and	Costs	its conditions in terms of marginal				
	Supply		revenue-marginal cost.				
			Supply, market supply, determinants		30/11/2024	5/12/2024	4
			of supply,supply schedule, supply curve				
			and its slopesmovements along and shifts in				
			supply curve, supply curve & its slope				
Introductory	Unit 3: Producer	Production and	Price elasticity of supply;		6/12/2024	12/12/2024	7
Microeconomics	Behaviour and	Costs	measurement of price elasticity of		12/12/2024	16/12/2024	6
	Supply		supply, percentage-change method.				
Statistics for	Unit 3. Statistical	Index Numbers	Index numbers-meaning,types-WPI,		17/12/2024	26/12/2024	7
Economics	tools and interpr-		CPI & Index of industrial production,				
	etation		uses of index numbers,Inflation and				
			Index numbers, simple aggregative method				
Introductory	Unit 4: Forms of	The Theory of	Perfect competition - Features;		27/12/2024	30/12/2024	6
Microeconomics	Market and Price	firm under per-	and meaning				
	Determination	fect Competition					
	under Perfect	Non-Competitive			16/1/2025	20/1/2025	3
	Competition with	Markets	Discussion on project .				
	simple applicatio-						
	ns						
		Market	Determination of market equilibrium		21/1/2025	31/1/2025	4
		Equilibrium	and effects of shifts in demand and supply				
			(short run only) Simple Applications of Demand		1/2/2025	7/2/2025	5
			and Supply: Price ceiling, price floor.				
			Revision		10/2/2025	15/2/2025	7
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Summary: 2024-25

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		
			Total= 20	
2	HLY	1. Introduction	30	
		2. Collection of data		
		3 Organisation of data		
		4. Presentation of data		
		5. Measures of central tendency		
		1. Introduction- Central problems		25
		2. Utility analysis,		
		3. Demand		15
				Theory= 80
				Pract= 20
3	PT-2	Correlation	10	
		2. Median , Mode		
		1. Production Function- Short run & Long run		
		2. Consumer Equilibrium	10	
			Total= 20	
4	ANNUAL	Part A: Statistics for Economics		
		Collection,organisation & presentation of data	15	
		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 Perfect competition with simple applications	8	
		Theory Paper Total =	80	
		Part C: Project Work	20	
			100	

Co-ordinator Name:MR. AMRISH KUMAR CHAUHAN

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Subject Teacher:

Name:

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