



DELHI PUBLIC SCHOOL, VIJAYAWADA

ANNUAL EXAMINATION SYLLABUS & MODEL PAPER 2019-20

Class : 11

Subject	Syllabus	Model Paper	Marks
English	Literature Hornbill - Prose 1 to 8 Poem 1 to 5 Writing : Notice, Advertisement, Letter Placing an order, Letter of Enquiry, Letter to the Editor, Job Resume/Application / Article, Speech, Report / Debate Grammar : Editing, Omission, Sentence Reordering Reading Comprehension Note Making Summary Writing	Section - A (Reading)	
		Reading Comprehension	12 Marks
		Note Making	5 Marks
		Summary	3 Marks
		Section - B (Writing and Grammar)	
		Short answer questions	4 Marks
		Letter Writing	12 Marks
		Long Answer Questions	8 Marks
		Editing / Omission	3 Marks
		Sentences Reordering or Sentence Transformation	3 Marks
		Section - C (Literature)	
		Extracts	2 Marks
		Short Answer Questions	10 Marks
		Long Answer Question (Hornbill)	6 Marks
		Long Answer Question (Snapshots)	6 Marks
		Long Answer Question (Hornbill)	6 Marks
		Internals	
		Speaking Skill Test	10 Marks
Listening Skill Test	10 Marks		
Total		100 Marks	

Mathematics	Sets, Relation and function, Trigonometric functions, Principle of mathematical induction, complex numbers and quadratic equations, linear inequalities, permutations and combinations, straight lines, conic sections, three dimensional geometry, limith and derivatives, statistics, probability, Inverse trigonometry (full chapter), Matrices	MCO's	$20 \times 1 = 20$ Marks
		2 Mark Question and Answers	$6 \times 2 = 12$ Marks
		4 Mark Question and Answers	$6 \times 4 = 24$ Marks
		6 Mark Question and Answers	$4 \times 6 = 24$ Marks

Accountancy	Introduction to accountancy Double entry system Accounting Concepts Journal Ledger Trial Balance Final Accounts (With Adjustments) Depreciation BRS Cash book	1 Mark Question and Answers	20 × 1 = 20 Marks
		4 Mark Question and Answers	5 × 4 = 20 Marks
		6 Mark Question and Answers	4 × 6 = 24 Marks
		8 Mark Question and Answers	2 × 8 = 16 Marks

Chemistry	Basic concepts of chemistry Atomic Structure Periodic classification Chemical Bonding States of Matter Thermodynamics Equilibrium Hydrogen and its cmpds S-Block elements P- Block elements Basic concepts of organic chemistry Hydrocarbons Environmental Chemistry	1 Mark Question and Answers	20 × 1 = 20 Marks
		2 Mark Question and Answers	7 × 2 = 14 Marks
		3 Mark Question and Answers	7 × 3 = 21 Marks
		5 Mark Question and Answers	5 × 3 = 15 Marks

Economics	Part-A: Micro Economics Introduction Theory of consumer behaviour Demand & Elasticity of Demand Theory of production Theory of cost Markets & Price determination Part-B : Statistics Measrues of central tendencies (Mean, median mode) Measures of Dispersion (Range, Quartile Deviation, Standard Deviation mean deviation) correlation Index numbers	1 Mark Question and Answers	10 × 1 = 10 Marks
		3 Mark Question and Answers	2 × 3 = 6 Marks
		4 Mark Question and Answers	3 × 4 = 12 Marks
		6 Mark Question and Answers	2 × 6 = 12 Marks
		PART-B : Same Pattern as above	

Business Studies	Nature of Business Business Organisations Business Services Emerging Modes of Business Social Responsibility of Business and Business Ethics Sources of Business Finance Small Business	1 Mark Question and Answers	20 × 1 = 20 Marks
		3 Mark Question and Answers	5 × 3 = 15 Marks
		4 Mark Question and Answers	3 × 4 = 12 Marks
		5 Mark Question and Answers	3 × 5 = 15 Marks
		6 Mark Question and Answers	3 × 6 = 18 Marks

Biology	Unit -1 Diversity in the Living World Unit-2 Structural Organisation in plants & Animals Unit-3 Cell- Structure & Functions Unit-4 Plant Physiology Unit-5 Human Physiology	1 Mark Question and Answers	5 × 1 = 5 Marks
		2 Mark Question and Answers	7 × 2 = 14 Marks
		3 Mark Question and Answers	9 × 3 = 27 Marks
		3 Mark Question and Answers	3 × 3 = 9 Marks
		5 Mark Question and Answers	3 × 5 = 15 Marks