

DELHI PUBLIC SCHOOL, JAGDALPUR
 (Under the aegis of Delhi Public School Society, New Delhi)
 (Affiliated to CBSE)

CLASS: XI SYLLABUS FOR TERM – II EXAMINATIONS -2021-'22
 (ALL STREAMS)

SL. No	SUBJECTS	UNITS/CHAPTERS
1	ENGLISH	<p><u>Hornbill</u> 1. Voice of the rain –poem 2. The ailing planet 3. The Browning Version 4. Childhood-poem 5. Silk Road</p> <p><u>Snapshot</u> 1. Albert Einstein at school 2. Mother's Day 3. Birth</p> <p><u>Grammar and writing skill</u> 1. Posters 2. Official letters 3. Debate 4. Determiners 5. Tenses 6. Reordering of sentences</p>
2	MATHS	1. Trigonometric Functions 2. Linear Inequalities 3. Permutations and Combinations 4. Conic Sections 5. Introduction to Three-Dimensional Geometry 6. Derivatives 7. Probability
3.	CHEMIS - TRY	Total : 6 Chapters 1. State of matter 2. Thermodynamics 3. Chemical Equilibrium 4. S. Block Elements 5. P Block Elements 6. Hydrocarbon
4.	PHYSICS	<p>Unit-VII Properties of Bulk Matter Ch-9. Mechanical Properties of Solids Ch-10. Mechanical Properties of Fluids Ch-11. Thermal Properties of Matter</p> <p>Unit- VIII Thermodynamics Ch-12. Thermodynamics</p> <p>Unit- IX Behaviour of Perfect Gases and Kinetic Theory of Gases Ch-13. Kinetic Theory</p> <p>Unit-X Oscillations and Waves Ch-14. Oscillations Ch-15. Waves</p>
5	BIOLOGY	Chapter Number and name 10 Cell cycle and cell division 13 Photosynthesis in higher plants 14 Respiration in plants 15 Plant growth and development 17 Breathing and exchange of gases 18 Body fluids and circulation 19 Excretory products and their elimination 20 Locomotion and movement 21 Neural Control and coordination 22 Chemical coordination and integration
6	IP	Unit – 3: Data base concept and structured query language Unit - 4: Introduction to emerging trends
7	PE	Unit – 5: Yoga Unit – 6: Physical Activity & Leadership Training Unit-7 : Test, Measurements & Evaluation Unit-8: Fundamental of Anatomy, physiology & Kinesiology in sports Unit-9: Psychology & Sports Unit-10: Training and Doping in Sports.
	ACCOUNTANY	<p>Part – A Unit -2 Accounting Process: 1. Accounting for Bills of Exchange 2. Trial Balance and Rectification of Errors</p>

8		Part – B Financial Accounting – II: Unit – 3 – Financial Statements of Sole Proprietorship from complete and incomplete records, Unit -4 : Computers in Accounting (Project – 10 Marks)
9	ECONOMICS	PART – A ‘ Statistics for Economics’ Unit – 3 : Statistical Tools and Interpretation Measures of Dispersion, Correlation, Introduction to Index Numbers PART – B ‘ Introductory Microeconomics’ Unit – 6: Producer Behaviour and Supply, Unit- 7: Forms of Market and Price Determination under Perfect Competition with simple applications
10	BUSINESS STUDIES	Total 5 Chapters Ch-6. Social Responsibilities of Business and Business Ethics Ch-7. Sources of Business Finance Ch-8:. Small Business Ch-9. Internal Trade Ch-10. International Business

Wing Incharge
(D.Rao)