## STEPHENS

#### **International Public School**

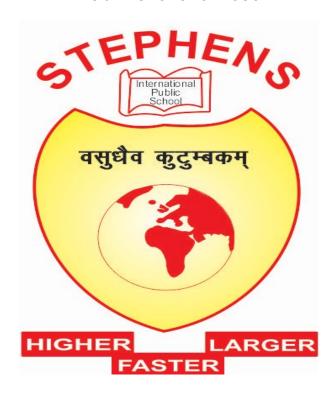
Affiliated to CBSE New Delhi - 730042

An English Medium Sr. Secondary School (10+2)

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# Half-Yearly Syllabus Class – 11<sup>th</sup>

For Session - 2024-2025

### STEPHENS INTERNATIONAL PUBLIC SCHOOL HALF-YEARLY SYLLABUS FOR (CLASS – 11<sup>th</sup>) 2024-25

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#### **Subject - English**

1.	<u>Hornbill</u>	
	1. The Portrait Of A Lady	
	2. A Photograph	
	3. We're Not Afraid To Die	
	4. Discovering Tut: The Saga Continues	
	5. The Laburnum Top	
	6. The Voice Of The Rain	
	Snapshots  4. The Common Of The Departiful Militar Lieuws	
	1. The Summer Of The Beautiful White Horse	
	2. The Address	July to
	Grammar	Sept
	• Tenses	
	• Clauses	
	Reordering / Transformation of Sentences  Writing	
	Writing	
	• Poster	
	Debate  Panding	
	Reading  Comprehension passage Unseen	
	<ul><li>Comprehension passage – Unseen</li><li>Note making and summarization</li></ul>	
	1100 making and summanzation	

#### Subject - Physics

S.No	Name Of Lesson/Topic	For Month
1.	Ch-2. Units And Measurement	
	Ch-3. Motion in a Straight Line	
	Ch-4. Motion in a Plane	
	Ch-5. Laws Of Motion	July to Sept
	Ch-6. Work, Energy And Power	Sept
	Ch-7. System Of Particles & Rotational Motion	

#### Subject - Chemistry

S. No.	Name Of Lesson/Topic	For Month
1.	Ch-1. Some Basic Concepts Of Chemistry	
	Ch-2. Structure Of Atom	
	Ch-3. Classification Of Elements And Periodicity In	July to
	Properties	Sept
	Ch-4. Chemical Bonding And Molecular Structure	·

#### Subject - Maths

S.No	Name Of Lesson/Topic	For Month
1.	Ch-1 Sets	
	Ch-2 Relations and Functions	
	Ch-3 Trigonometric Functions	
	Ch-4 Complex Numbers	
	Ch-5 Linear Inequalities	July to Sept
	Ch-6 Permutations and Combinations	Sept
	Ch-7 Binomial Theorem	
	Ch-8 Sequences And Series	

#### Subject - Biology

S.No	Name Of Lesson/Topic	For Month
1.	Unit-I Diversity of Living Organisms	
	Ch-1: The Living World	
	Ch-2: Biological Classification	
	Ch-3: Plant Kingdom	
	Ch-4: Animal Kingdom	
	Unit-II Structural Organisation in Plants and	
	Animals	July to
	Ch-5: Morphology of Flowering Plants	Sept
	Ch-6: Anatomy of Flowering Plants	
	Ch-7: Structural Organisation in Animals	
	Unit-III Cell: Structure and Function	
	Ch-8: Cell – The Unit of Life	

#### **Accountancy**

S.No	Name Of Lesson/Topic	For Month
1.	Introduction to Accounting	
	2. Basic Accounting Terms	
	3. Theory Base of Accounting	
	4. Bases of Accounting	
	5. Accounting Equation	
	6. Accounting Procedures	July to
	7. Origin of transactions	Sept
	8. Journal	
	9. Ledgers	
	10. Cash Book	
	11. Other Books	

#### Subject - Business Studies

S.No	Name Of Lesson/Topic	For Month
1.	Nature and Purpose of Business	
	2. Forms of Business Organisation	
	3. Private, Public and Global Enterprises	
	4. Business Services	July to Sept
	5. Emerging Modes of Business	Sept
	6. Social Responsibilities of Business and Business	
	Ethics	

#### Subject - Economics

S.No	Name Of Lesson/Topic	For Month
1.	<ul> <li>Ch – 1 Concept of Economics, Functions and Significance of Statistics in Economics</li> <li>Ch – 2 Collection of Data</li> <li>Ch – 3 Census and Sample method of collection of Data</li> <li>Ch – 4 Organization of Data</li> <li>Ch – 5 Presentation of Data – Tabular</li> <li>Ch – 6 Diagrammatic Presentations of Data</li> <li>Ch – 7 Frequency Diagrams</li> </ul>	July to Sept

Ch – 8 Arithmetic line – graphs or time series graphs	
Ch – 9 Measures of central tendency – mean	l
Ch – 10 Measures of central tendency – median –	l
mode	l
	l

#### Subject - History

S.No	Name Of Lesson/Topic	For Month
1	1. Introduction	
	2. Writing and City Life	
	3. An Empire Across three Continents	1, 1, 1, 4,
	4. Nomadic Empire	July to Sept
	5. The Three Orders	Sept
	MAP- WORK	
	According to chapters	

#### Subject - Political Science

S.No	Name Of Lesson/Topic	For Month
1.	Part A. Indian Constitution at work L-1. Constitution: Why and How L-1. Rights in the Indian Constitution L-3. Election and Representation L-4. The Executive  Part B: Political Theory L-1 Political Theory: An Introduction	July to Sept
	L-2 Freedom L-3 Equality L-4 Social Justice Map work - According to the chapters	

#### Subject - Sociology

Name Of Lesson/Topic	For Month
Part A : Introducing Sociology	
other Social Science Discipline	
Unit 2 Terms, Concepts and their use in Sociology	
Unit 3 Understanding Social Institutions	
De d De Hada sata all'as Castat	July to
o ,	Sept
Unit 7: Social Change and Social Order in Rural and Urban Society	
Unit 9: Introducing Western Sociologists (upto Emile Durkhiem)	
	Part A: Introducing Sociology Unit 1 Sociology, Society and its Relationship with other Social Science Discipline Unit 2 Terms, Concepts and their use in Sociology Unit 3 Understanding Social Institutions  Part B: Understanding Society Unit 7: Social Change and Social Order in Rural and Urban Society Unit 9: Introducing Western Sociologists (upto Emile

#### Subject - Computer Science

S.No	Name Of Lesson/Topic	For Month
1.	Unit – 1	
	Computer System & Architecture	
	Unit – 2	July to
	Computational Thinking & Programming-1	Sept
	(Chapters 4 , 5 , 6, 7 & 8 )	
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#### Subject - Physical Education

S.No	Name Of Lesson/Topic	For Month
1.	Unit I - Changing Trends & Career in Physical	
	Education	
	Unit II - Olympism Value Education	
	Unit III - Yoga	July to
	Unit IV - Physical Education and Sports for	Sept
	Children with Special Needs	
	<b>Unit V</b> - Physical Fitness, Wellness, and Lifestyle	

#### Subject - Applied Arts

S.No	Name Of Lesson/Topic	For Month
1.	UNIT 1	
	(a) Introduction to Art	
	<ul> <li>Six Limbs Of Indian Painting and Fundamental of</li> </ul>	
	Visual Art (Elements & Principles)	July to
	(b) Pre Historic Rock Painting And Art of Indus Valley	Sept
	Civilization	
	UNIT-2 Buddhist, Hindu and Jain Art	

#### Subject – Hindustani Music Vocal

S.No	Name Of Lesson/Topic	For Month
1.	<ul> <li>What is Music, origin of music</li> <li>Brief study of NADA, SHRUTI, SAPTAK</li> <li>Detail study of Teen Taala and its notation with Thah, Dugun and Chaugun</li> <li>Brief study of Raag, Thaat, Jaati, Laya and Taala</li> <li>Brief study of Dhrupad, Khyal, Tarana</li> <li>Life sketch of Tansen and V.N. Bhat Khande</li> <li>Brief study of Ektaal and its notation in Thah, Dugun and Chaugun</li> <li>Thorough study of Raaga Bharvi, Bihag and Bhim Palasi</li> </ul>	July to Sept