

# SRINIVASA RAMANUJAN PUBLIC SCHOOL

[AN ENGLISH MEDIUM CO-EDUCATIONAL SCHOOL]

31, M.G. Marg, Civil Lines, Prayagraj-211001, Phones (0532) 2408194, 7753022226 E-mail-srps.alld@gmail.com Affiliation Code:UP393







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# <u>CLASS – X</u> <u>AIMS AND OBJECTIVES</u>

# **ENGLISH:**

- To cultivate and incorporate proficiency in four essential language skills: listening, speaking, reading, and writing.
- To bolster students' capability to articulate their thoughts and emotions using their own words, while comprehending the usage of contemporary English.
- To offer students exposure to high-quality and relevant English Literature.
- To foster a keen interest in appreciating literature.
- To enable the effective and appropriate utilization of the English Language.

### MATHEMATICS

- To help students develop a strong foundation in mathematical skills, concepts, and reasoning including numerical fluency, problem-solving abilities, logical thinking, and analytical skills.
- To develop mathematical curiosity and use inductive and deductive reasoning when solving problems.
- To encourage students to develop mathematical models to represent and solve real-world situations.
- To develop the knowledge, skills and attitudes necessary to pursue further studies in mathematics.
- To develop abstract, logical and critical thinking and help students see the relevance of mathematics in various domains, such as science, technology, engineering, and social sciences.

# **PHYSICS:**

- To demonstrate the practical applications of physics principles in everyday life and various fields, including engineering, technology, medicine, and environmental science.
- To develop skills in practical aspects of handling apparatus, recording observations, drawing diagrams, graphs and in deducing inferences.
- To develop instrumental, communication and problem-solving skills.
- To ignite students' curiosity and interest in the natural world.

# CHEMISTRY

- To impart foundational knowledge and understanding of the subject like concepts, principles, theories, and terminology related to the composition, structure, properties, and transformation of matter.
- To help students understand how chemistry influences various aspects of society, such as medicine, energy production, environmental conservation, and material science.
- To foster collaborative and communication skills in students so they are able to work effectively in groups, share and discuss ideas, present their findings, and engage in scientific discourse.





• To familiarize students with laboratory techniques, safety protocols, and experimental procedures, enabling them to conduct experiments, gather data, and draw conclusions based on their observations.

#### BIOLOGY

- To instill a passion for lifelong learning in students and encourage them to stay curious, keep up with advancements in biological sciences, and engage in ongoing learning beyond the classroom.
- To cultivate comprehension of the connections between living organisms and their adjustments to the environment.
- To provide students with foundational knowledge and skills necessary for pursuing further studies or careers in areas such as medicine, research, biotechnology, environmental science, or education.
- To help students gain the skill set of closely observing specimens, conducting experiments, formulating hypotheses, making inferences, accurately manipulating equipment, and producing precise recordings.

#### HISTORY AND CIVICS

- To enable the students to have an understanding of the working of the Indian Constitution and to actively participate in democratic processes, such as voting, public debate, and community involvement.
- To foster an understanding of human rights, social justice, and the importance of civic engagement and participation in a diverse society.
- To develop students' understanding and awareness of the past historical events, civilizations, cultures, and their impact on the present including exploring different perspectives, analyzing historical sources, and recognizing the significance of historical developments.
- To help students develop an appreciation for their own cultural heritage and an understanding of different cultures and identities and promote cultural diversity, inclusivity, and respect for cultural differences.

#### GEOGRAPHY

- To equip students with essential geographical skills such as map reading, interpretation of graphs and diagrams, data analysis etc. which will help them gather, analyze, and interpret geographical information.
- To cultivate students' awareness and understanding of the environment, including natural resources, ecosystems, climate patterns, and environmental issues and t
- To develop students' global perspective by examining and understanding the interconnectedness of different regions, economies, cultures, and environments.
- To inform students about the various career paths related to geography, such as urban planning, environmental management, geospatial technology, tourism, and international relations.

#### **COMPUTER APPLICATIONS**

- To develop students' digital literacy skills, ensuring they have a fundamental understanding of computer applications and their practical use in everyday life.
- To teach students how to navigate user interfaces, utilize software features and functions, and manage digital files and folders.
- To develop in students logical and analytical thinking ability so they can easily write interactive programs.
- To help students learn how to navigate technological advancements, acquire new software competencies, and stay updated with emerging trends and innovations in the field.

#### **COMMERCIAL STUDIES**

- To provide students with a comprehensive understanding of various aspects of commerce, such as business principles, economics, finance, marketing, entrepreneurship, and accounting.
- To enable students to acquire knowledge of market trends, consumer behaviour, competition, technological advancements, and global business practices and enable students to make informed decisions and adapt to the ever-changing commercial landscape.
- To enable students to prepare for personally fruitful and socially desirable careers in the field of business and commercial sectors.
- To develop students' financial literacy skills, including understanding personal finance, budgeting, investing, and managing resources.

### ECONOMICS

- To help students understand fundamental economic concepts such as supply and demand, market structures, inflation, unemployment, economic growth, and international trade.
- To help students learn how to collect and analyze data, interpret economic indicators, and apply economic theories and models to real-world scenarios.
- To foster economic literacy among students, equipping them with the knowledge and skills necessary to understand economic news, policies, and debates and equip them with foundational knowledge and skills that can be applied in various careers, including economic research, policy analysis, entrepreneurship, banking, and consulting.
- To help them understand the interconnectedness of economies and to appreciate diverse economic systems and cultures, and develop an awareness of global economic challenges and opportunities.

#### PHYSICAL EDUCATION

- To instill values such as respect, teamwork, cooperation, and integrity, fostering positive attitudes and behaviors in sports and physical activities.
- To provide opportunities for teamwork, collaboration, leadership, communication, and decision-making, promoting positive social interactions and emotional well-being.
- To enhance students' physical fitness levels including improving cardiovascular endurance, muscular strength and endurance, flexibility, and body composition.
- To educate students about the importance of leading a healthy and active lifestyle by promoting knowledge and understanding of nutrition, injury prevention, stress management, and the benefits of regular physical activity.

# HINDI

- हिन्दी पढ़ाने का मुख्य उद्देश्य बच्चों में हिन्दी भाषा और साहित्य के प्रति रुझान, रुचि पैदा करना और आपस में बातचीत करने की कला में महारथ हासिल करना क्योंकि हिन्दी हमारी राजभाषा है इसलिए बच्चों में इस भाषा के प्रति लगाव बढ़ाने की आवश्यकता है। इस भाषा के अर्न्तगत हिन्दी साहित्य में अपने देश की संस्कृति और सभ्यता का ज्ञान होता है।
- संत महात्माओं जैसे–कबीर, तुलसी और जायसी आदि कवियों की दिव्यवाणी से आध्यात्मिक ज्ञान एवं सम्पूर्ण विकास होता है।
- व्यक्तिगत व समूह में बहुबिषयक कार्य करने की योग्यता आती है।
- बच्चें अनुभव तथा सीखने पर आधारित ज्ञान, विश्लेषण, व्याख्या आदि माध्यमों से जटिल समस्याओं का निराकरण करना सीखेगें।
- अपनी मातृभाषा से कुछ भी सीखना सरल, सहज, प्रभावशाली एवं रोचक बन जाता है।



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Affiliation Code:UP393

#### Co-Ordinated Split Syllabus of Class – X (2024 - 2025)

Subject: English Literature		Book Name: 1. Merchant of Venice (A. W. Verity) 2. Treasure Trove (Evergreen)	
FIRST SEMESTER		SECOND SEMESTER	
Internal Assessment - I	Half Yearly	Prelims	
APRIL TO MAY	AUGUST	OCTOBER	DECEMBER
JULIUS CAESAR	JULIUS CAESAR	JULIUS CAESAR	JULIUS CAESAR
Act III, Scene I	Act III, Scene III	Act IV, Scene II & III	Act V, Scene IV & V
TREASURE CHEST	TREASURE CHEST	TREASURE CHEST	TREASURE CHEST
(ICSE Collection of Poems)	(ICSE Collection of Poems)	(ICSE Collection of Poems)	(ICSE Collection of Poems)
Ch.1 Haunted houses	Ch.2 The Glove and the Lions	Ch. 3 When Great Trees Fall	Ch.5 The Power of Music
– H.W. Longfellow	– Leigh Hunt	– Maya Angelou	– Sukumar Ray
		Ch.4 A Considerable Speck	
JULY	SEPTEMBER	– Robert Frost	(A Collection of Short Stories)
JULIUS CAESAR	JULIUS CAESAR		Ch.5 – The Last Lesson
Act III, Scene II	Act IV, Scene I	NOVEMBER	<ul> <li>Alphonse Daudet</li> </ul>
		JULIUS CAESAR	
TREASURE CHEST	TREASURE CHEST	Act V, Scene I, II & III	Prelims I – 19 <sup>th</sup> December, 2024
(ICSE Collection of Short Stories)	(ICSE Collection of Short Stories)		
Ch.1 With the Photographer	Ch.2 The Elevator - William Sleator	TREASURE CHEST	Prelims II – 18 <sup>th</sup> January, 2025
<ul> <li>Stephen Leacock</li> </ul>		(ICSE Collection of Short Stories)	
	Half Yearly Examination - September 17,	Ch.3 The Girl Who Can – Ama Ata	Entire syllabus included in Prelims I
First Unit Assessment – July 15, 2024	2024	Aidoo	& II
	Chapters taught from April till	Ch.4 The Pedestrian - Ray Bradbury	
	September included		
Subject: English Language			ok Name: Total English – Xavier Pinto
	SEMESTER	SECOND SEMESTER	
Internal Assessment - I	Half Yearly	Prelims	
APRIL TO JULY	AUGUST TO SEPTEMBER	OCTOBER TO NOVEMBER	DECEMBER
<b>1. Composition</b> – Narrative,	<b>1. Composition</b> – Narrative,	<b>1. Composition</b> – Narrative,	<b>1. Composition</b> – Narrative,
Descriptive, Argumentative, Reflective	Descriptive, Argumentative, Reflective &	Descriptive, Argumentative, Reflective &	Descriptive, Argumentative, Reflective
& Picture Composition	Picture Composition	Picture Composition	& Picture Composition
<b>2. Letter</b> – Formal & Informal	<b>2. Letter</b> – Formal & Informal	<b>2. Letter</b> – Formal & Informal	<b>2. Letter</b> – Formal & Informal

<ul> <li>3. Notice &amp; E-mail</li> <li>4. Comprehension</li> <li>5. Grammar – Verbs &amp; Tenses, Prepositions, Transformation of Sentences</li> <li>First Unit Assessment – July 15, 2024</li> </ul>	<ul> <li>3. Notice &amp; E-mail</li> <li>4. Comprehension</li> <li>5. Grammar – Verbs &amp; Tenses, Prepositions, Transformation of Sentences</li> <li>Half Yearly Examination - September 17, 2024</li> <li>Chapter taught from April till September included</li> </ul>	<ul> <li>3. Notice &amp; E-mail</li> <li>4. Comprehension</li> <li>5. Grammar – Verbs &amp; Tenses, Prepositions, Transformation of Sentences</li> </ul>	<ul> <li>3. Notice &amp; E-mail</li> <li>4. Comprehension</li> <li>5. Grammar – Verbs &amp; Tenses, Prepositions, Transformation of Sentences</li> <li>Prelims I – 19<sup>th</sup> December, 2024</li> <li>Prelims II – 18<sup>th</sup> January, 2025</li> <li>Entire syllabus included in Prelims I &amp; II</li> </ul>
Subject: Mathematics			ok Name: ICSE learning Mathematics
	SEMESTER	SECOND SH	
Internal Assessment - I APRIL TO MAY	Half Yearly	Preli	
_	AUGUST	OCTOBER	DECEMBER
UNIT – 1: Commercial Mathematics	UNIT – 2: Algebra 9. Matrices	UNIT – 2: Algebra	UNIT – 6: Statistics
<b>1.</b> G.S.T.	<b>10.</b> Arithmetic Progression	<ul><li>13. Section and Mid-point Formula</li><li>14. Equation of a Straight Line</li></ul>	24. Graphical Representation of Statistical Data
<b>2.</b> Banking	<b>11.</b> Geometric Progression	14. Equation of a Straight Line	<b>25.</b> Measures of Central Tendency
3. Shares & Dividend	<b>12.</b> Reflection	UNIT-3: Geometry	<b>25.</b> Median, Quartiles and Mode
5. Shares & Dividend	12. Reflection	<b>17.</b> Loci	20. Wedian, Quarties and Wode
UNIT – 2: Algebra	SEPTEMBER	<b>18.</b> Angle and Cyclic Properties of a	UNIT – 7: Probability
4. Linear In-equations	UNIT – 3: Geometry	Circle	<b>27.</b> Probability
5. Quadratic Equations	<b>15.</b> Similarity	<b>19.</b> Tangent Properties of Circles	27.1100a0mty
3. Quadratic Equations	<b>16.</b> Similarity of Triangles	<b>20.</b> Constructions	Prelims I – 19 <sup>th</sup> December, 2024
JULY	IC. Similarity of Thangles		1 Tennis I – 19 December, 2024
UNIT – 2:Algebra	Half Yearly Examination - September	NOVEMBER	Prelims II – 18 <sup>th</sup> January, 2025
6. Problems on Quadratic Equations	17, 2024	UNIT – 4: Mensuration	Trennis II 10 Sundary, 2020
7. Ratio & Proportion	Chapter taught from April till	21. Volume and Surface Area of Solids	Entire syllabus included in Prelims I
8. Remainder Theorem & Factor	September included	UNIT – 5: Trigonometry	& II
Theorem		<b>22.</b> Trignometrical Identities	
		<b>23.</b> Heights and Distance	
First Unit Assessment – July 15, 2024			
Subject: Physics		Book Name: A New Approach to I	CSE Physics – V. K. Salley, R.N. Gupta
	SEMESTER	SECOND SE	
Internal Assessment - I	Half Yearly	Preli	ms
APRIL TO MAY	AUGUST	OCTOBER	DECEMBER
Ch.1 Forces: Turning Forces and	<b>Ch.10</b> Calorimetry	Ch.6 Sound	Ch.11 Radioactivity
Uniform Circular Motion	Ch.4 Refraction of Light	Ch.7 Electric Circuits, Resistance and	
Ch.2 Work, Power and Energy	Č	Ohm's Law	
	SEPTEMBER		

	1	1	
JULY	Ch.5 Electromagnetic waves and	NOVEMBER	Prelims I – 19 <sup>th</sup> December, 2024
Ch.3 Machines	Spectrum	Ch.8 Electric energy, Power and	
		Household circuits	Prelims II – 18 <sup>th</sup> January, 2025
First Unit Assessment July 15, 2024	Half Yearly Examination - September	Ch.9	
	17, 2024	1. Electromagnetism	Entire syllabus included in Prelims I
	Chapter taught from April till	2. Magnetic Effects of Electric	& II
	September included	Current	
		3. Electromagnetic Induction	
Subject: Chemistry		Book Nam	e: Srijan ICSE Chemistry – VP Tyagi
FIRST SEMESTER		SECOND SEMESTER	
Internal Assessment - I	Half Yearly	Prelin	ns
APRIL TO MAY	AUGUST	OCTOBER	DECEMBER
Ch. 1 Periodic Properties and	Ch.5 Mole Concept and Stoichiometry	Ch.8 Study of Compounds: Hydrogen	Revision
Variations of Properties –	Ch.6 Electrolysis	Chloride	
Physical and Chemical		Ch.9 Study of Compounds: Ammonia	Prelims I – 19 <sup>th</sup> December, 2024
Ch.2 Chemical Bonding	SEPTEMBER	Ch.10 Study of Compounds: Nitric Acid	,
Ch.4 Analytical Chemistry: Use of	Ch.7 Metallurgy		Prelims II – 18 <sup>th</sup> January, 2025
Ammonium Hydroxide and			
Sodium Hydroxide	Half Yearly Examination September 17,	NOVEMBER	Entire syllabus included in Prelims I
JULY	2024	<b>Ch.11</b> Study of Compounds: Sulphuric	& II
<b>Ch.3</b> Study of Acids, Bases and Salts	Chapter taught from April till	Acid	
	September included	Ch.12 Organic Chemistry	
First Unit Assessment July 15, 2024	September meluueu	<b>Ch.13</b> Chemistry Practical	
Subject: Biology			<b>Book Name: Concise Biology</b>
· · · · · · · · · · · · · · · · · · ·	SEMESTER	SECOND SE	
Internal Assessment - I	Half Yearly	Preli	
APRIL TO MAY	AUGUST	OCTOBER	Prelims I – 19 <sup>th</sup> December, 2024
UNIT – 1: Basic Biology	UNIT – 3: Human Anatomy &	UNIT - 3: Human Anatomy & Physiology	
<b>Ch.1</b> Cell – The Structural and	Physiology	<b>Ch 12</b> The Endocrine System	Prelims II – 18 <sup>th</sup> January, 2025
Functional Unit of Life [For	<b>Ch 7</b> Chemical Coordination in Plants	<b>Ch 13</b> The Reproductive System	110mm 11 10 Junuary, 2020
_	<b>Ch 8</b> The Circulatory System		Entire syllabus included in Prelims I
Revision Only]	<b>Ch 8</b> The Circulatory System <b>Ch 9</b> The Excretory System		Entire syllabus included in Prelims I & II
Revision Only] Ch.2 Structure of Chromosomes,	Ch 8 The Circulatory System Ch 9 The Excretory System	UNIT – 4: Human Evolution	Entire syllabus included in Prelims I & II
Revision Only]			-
Revision Only] Ch.2 Structure of Chromosomes, Cell Cycle, and Cell Division	Ch 9 The Excretory System	UNIT – 4: Human Evolution Ch 14 Human Evolution	-
Revision Only] Ch.2 Structure of Chromosomes, Cell Cycle, and Cell Division Ch.3 Genetics- Some Basic	Ch 9 The Excretory System SEPTEMBER	UNIT – 4: Human Evolution Ch 14 Human Evolution NOVEMBER	-
Revision Only] Ch.2 Structure of Chromosomes, Cell Cycle, and Cell Division Ch.3 Genetics- Some Basic Fundamentals	Ch 9 The Excretory System SEPTEMBER UNIT – 3: Human Anatomy & Physiology	UNIT – 4: Human Evolution Ch 14 Human Evolution NOVEMBER UNIT – 5: Population	-
Revision Only] Ch.2 Structure of Chromosomes, Cell Cycle, and Cell Division Ch.3 Genetics- Some Basic Fundamentals UNIT – 2: Plant Physiology	Ch 9 The Excretory System SEPTEMBER UNIT – 3: Human Anatomy & Physiology Ch 10 The Nervous System	UNIT – 4: Human Evolution Ch 14 Human Evolution NOVEMBER UNIT – 5: Population Ch 15 Population – The Increasing	-
Revision Only] Ch.2 Structure of Chromosomes, Cell Cycle, and Cell Division Ch.3 Genetics- Some Basic Fundamentals UNIT – 2: Plant Physiology Ch.4 Absorption by Roots – The	Ch 9 The Excretory System SEPTEMBER UNIT – 3: Human Anatomy & Physiology	UNIT – 4: Human Evolution Ch 14 Human Evolution NOVEMBER UNIT – 5: Population Ch 15 Population – The Increasing Numbers and Rising Problems	-
Revision Only] Ch.2 Structure of Chromosomes, Cell Cycle, and Cell Division Ch.3 Genetics- Some Basic Fundamentals UNIT – 2: Plant Physiology Ch.4 Absorption by Roots – The Processes Involved	Ch 9 The Excretory System SEPTEMBER UNIT – 3: Human Anatomy & Physiology Ch 10 The Nervous System	<ul> <li>UNIT – 4: Human Evolution Ch 14 Human Evolution</li> <li>NOVEMBER UNIT – 5: Population Ch 15 Population – The Increasing Numbers and Rising Problems</li> <li>UNIT – 6: Pollution</li> </ul>	•
Revision Only] Ch.2 Structure of Chromosomes, Cell Cycle, and Cell Division Ch.3 Genetics- Some Basic Fundamentals UNIT – 2: Plant Physiology Ch.4 Absorption by Roots – The	Ch 9 The Excretory System SEPTEMBER UNIT – 3: Human Anatomy & Physiology Ch 10 The Nervous System	UNIT – 4: Human Evolution Ch 14 Human Evolution NOVEMBER UNIT – 5: Population Ch 15 Population – The Increasing Numbers and Rising Problems	•

JULY	Half Yearly Examination - September 17, 2024		
Ch 6 Photosynthesis			
First Unit Assessment July 15, 2024	Chapter taught from April till September included		
Subject: History/Civics		Book Name: ICSE History & Civics By D.N	N. Kundra, Goyal Brothers Publication
FIRST SEMESTER SECOND SEM		EMESTER	
Internal Assessment - I	Half Yearly	Preli	
APRIL TO MAY	AUGUST	OCTOBER	DECEMBER
History	History	History	Revision
Ch.1 The First War of Independence	<b>Ch.2</b> Factors Promoting the Growth of	Ch.8 Mahatma Gandhi and the National	
(The Great Uprising of 1857)	Nationalism & Foundation of the	Movement.	Prelims I – 19 <sup>th</sup> December, 2024
	Indian National Congress	Ch.9 The National Movement (1935-42)	
Civics	Ch.3 Programs and Achievements of	Ch.10 The Last Phase – Independence	Prelims II – 18 <sup>th</sup> January, 2025
Ch.1 The Union Legislature / The	the Early Nationalists (Moderates)	and Partition of India (1942-47)	
Union Parliament	Ch.4 The Rise of Assertive / Radical	<b>Ch.11</b> The First World War (1914-18)	Entire syllabus included in Prelims I
	Nationalism	Ch.12 Rise of Dictatorship: Fascism &	& II
JULY	Ch.5 Partition of Bengal, The Swadeshi	Nazism	
Civics	& Boycott Movements		
Ch.2 The Union Executive		Civics	
	Civics	Ch.4 The Judiciary: The Supreme Court	
First Unit Assessment – July 15, 2024	<b>Ch.3</b> The Prime Minister, Council of Ministers and the Cabinet	Ch.5 The State Judiciary: The High Court	
		NOVEMBER	
	SEPTEMBER	Ch.13 The Second World War (1939-45)	
	<b>Ch.6</b> Formation of the Muslim League	Ch.14 The United Nations	
	<b>Ch.7</b> The National Movement (During		
	the First World War)	Civics	
	Ch.15 Major Agencies of United Nations Organization	Ch.6 Subordinate Courts	
	Ch.16 The Non-Aligned Movement		
	Half Yearly Examination - September 17, 2024		
	Chapters taught from April till September included		
Subject: Geography		Book Name: A Text Book of ICSE G	eography, Goyal Brothers Publication
	SEMESTER	SECOND SI	
Internal Assessment - I	Half Yearly	Preli	ims
APRIL TO MAY	AUGUST	OCTOBER	DECEMBER
Section – B	Part I : Map Work	Part I : Map Work	<b>Revision of Entire Syllabus</b>
		T T T	

	S (* )		
Map of India	Section – A	Section – A	
	<b>1.</b> Interpretation of Topographical Maps – I	<b>1.</b> Interpretation of Topographical Maps - II	Prelims I – 19 <sup>th</sup> December, 2024
Part II : Geography of India		<b>13.</b> Manufacturing Industries in India – I:	
<b>3.</b> Location Extent & Physical	Part II : Geography of India	Agro Based	Prelims II – 18 <sup>th</sup> January, 2025
Features of India	<b>3.</b> Location Extent & Physical Features	<b>14.</b> Manufacturing Industries in India – II:	
<b>4.</b> Climate of India	of India	Mineral Based	Entire syllabus included in Prelims I
TT 11 X7	4. Climate of India	<b>15.</b> Transport	& II
JULY	5. Soil Resources	NOVEMBER	
5. Soil Resources in India	6. Natural Vegetation	NOVEMBER	
First Unit Assessment – July 15, 2024	7. Water Resources	<b>16.</b> Waste Management – Impact of Waste	
	8. Mineral and Energy Resources - I	Accumulation	
		<b>17.</b> Waste Generation & Management –	
	SEPTEMBER	Methods of Safe Disposal of Waste	
	9. Mineral and Energy Resources - II		
	<b>10.</b> Agriculture in India – I: Introduction		
	<b>11.</b> Agriculture in India II: Food Crops		
	<b>12.</b> Agriculture in India III: Cash Crops		
	Half Yearly Examination - September		
	17, 2024		
	Map Work & Chapters taught from		
Subject: Computer Applications	April till September included	Book Name: Guided Computer Applica	tiong S.K. Cour & M. Viiov Phoston
X * A	SEMESTER	SECOND SE	
Internal Assessment - I	Half Yearly	Prelims	
APRIL TO MAY	AUGUST	OCTOBER	DECEMBER
Revision Tour	Ch.3 User Defined Methods	<b>Ch.5</b> Library Classes (Contd.)	<b>Ch. 9</b> Output Questions
Ch.1 Revision of Class IX Syllabus	(Methods or Functions)	Ch.6 Encapsulation	Revision
JULY		Chie Encapsulation	
	(Contd.) SEPTEMBER	NOVEMBER	Prelims I – 19 <sup>th</sup> December, 2024
Ch.1 Revision of Class IX Syllabus	SEPTEMBER	NOVEMBER Ch.7 Arrays	Prelims I – 19 <sup>th</sup> December, 2024
Ch.1 Revision of Class IX Syllabus (Contd.)	SEPTEMBER Ch.4 Constructors	Ch.7 Arrays	
<ul><li>Ch.1 Revision of Class IX Syllabus (Contd.)</li><li>Ch.2 Class as the Basis of all</li></ul>	SEPTEMBER		Prelims I – 19 <sup>th</sup> December, 2024 Prelims II – 18 <sup>th</sup> January, 2025
<ul><li>Ch.1 Revision of Class IX Syllabus (Contd.)</li><li>Ch.2 Class as the Basis of all Computation</li></ul>	SEPTEMBER Ch.4 Constructors Ch.5 Library Classes	Ch.7 Arrays	Prelims II – 18 <sup>th</sup> January, 2025
<ul> <li>Ch.1 Revision of Class IX Syllabus (Contd.)</li> <li>Ch.2 Class as the Basis of all Computation</li> <li>Ch.3 User Defined Methods</li> </ul>	SEPTEMBER Ch.4 Constructors Ch.5 Library Classes Half Yearly Examination - September	Ch.7 Arrays	Prelims II – 18 <sup>th</sup> January, 2025 Entire syllabus included in Prelims I
<ul><li>Ch.1 Revision of Class IX Syllabus (Contd.)</li><li>Ch.2 Class as the Basis of all Computation</li></ul>	SEPTEMBER Ch.4 Constructors Ch.5 Library Classes Half Yearly Examination - September 17, 2024	Ch.7 Arrays	Prelims II – 18 <sup>th</sup> January, 2025
<ul> <li>Ch.1 Revision of Class IX Syllabus (Contd.)</li> <li>Ch.2 Class as the Basis of all Computation</li> <li>Ch.3 User Defined Methods (Methods or Functions)</li> </ul>	SEPTEMBER Ch.4 Constructors Ch.5 Library Classes Half Yearly Examination - September 17, 2024 Chapters taught from April till	Ch.7 Arrays	Prelims II – 18 <sup>th</sup> January, 2025 Entire syllabus included in Prelims I
<ul> <li>Ch.1 Revision of Class IX Syllabus (Contd.)</li> <li>Ch.2 Class as the Basis of all Computation</li> <li>Ch.3 User Defined Methods (Methods or Functions)</li> <li>First Unit Assessment July 15, 2024</li> </ul>	SEPTEMBER Ch.4 Constructors Ch.5 Library Classes Half Yearly Examination - September 17, 2024	Ch.7 Arrays Ch.8 String Handling	Prelims II – 18 <sup>th</sup> January, 2025 Entire syllabus included in Prelims I & II
<ul> <li>Ch.1 Revision of Class IX Syllabus (Contd.)</li> <li>Ch.2 Class as the Basis of all Computation</li> <li>Ch.3 User Defined Methods (Methods or Functions)</li> <li>First Unit Assessment July 15, 2024</li> <li>Subject: Commercial Studies</li> </ul>	SEPTEMBER Ch.4 Constructors Ch.5 Library Classes Half Yearly Examination - September 17, 2024 Chapters taught from April till September included	Ch.7 Arrays Ch.8 String Handling Book Name: ICSI	Prelims II – 18 <sup>th</sup> January, 2025 Entire syllabus included in Prelims I & II E – Commercial Studies – C.B. Gupta
Ch.1 Revision of Class IX Syllabus (Contd.) Ch.2 Class as the Basis of all Computation Ch.3 User Defined Methods (Methods or Functions) First Unit Assessment July 15, 2024 Subject: Commercial Studies FIRST S	SEPTEMBER Ch.4 Constructors Ch.5 Library Classes Half Yearly Examination - September 17, 2024 Chapters taught from April till September included	Ch.7 Arrays Ch.8 String Handling	Prelims II – 18 <sup>th</sup> January, 2025 Entire syllabus included in Prelims I & II E – Commercial Studies – C.B. Gupta MESTER
<ul> <li>Ch.1 Revision of Class IX Syllabus (Contd.)</li> <li>Ch.2 Class as the Basis of all Computation</li> <li>Ch.3 User Defined Methods (Methods or Functions)</li> <li>First Unit Assessment July 15, 2024</li> <li>Subject: Commercial Studies</li> </ul>	SEPTEMBER Ch.4 Constructors Ch.5 Library Classes Half Yearly Examination - September 17, 2024 Chapters taught from April till September included	Ch.7 Arrays Ch.8 String Handling Book Name: ICSI SECOND SE	Prelims II – 18 <sup>th</sup> January, 2025 Entire syllabus included in Prelims I & II E – Commercial Studies – C.B. Gupta MESTER

Organisations	Proprietorship	Training	
<b>Ch.2</b> Marketing and Sales	<b>Ch.8</b> Fundamental Concept of Cost	<b>Ch.12</b> Industrial Relations, Trade	Prelims I – 19 <sup>th</sup> December, 2024
Ch.3 Advertising and Sales Promotion	<b>Ch.9</b> Budgeting	Unions and Social Security	
JULY	<b>Ch.10</b> Source of Finance	Ch.13 Logistics and Insurance	Prelims II – 18 <sup>th</sup> January, 2025
Ch.4 Consumer Protection			
<b>Ch.5</b> E – Commerce	SEPTEMBER	NOVEMBER	Entire syllabus included in Prelims I
<b>Ch.6</b> Capital and Revenue	Ch.10 Source of Finance	Ch.14 Banking	& II
Expenditure/Income		<b>Ch.15</b> Government Initiatives in	
L L	Half Yearly Examination - September	Environment Protection	
First Unit Assessment July 15, 2024	17, 2024		
	Chapter taught from April till		
	September included		
Subject: Economics			Name: ICSE – Economics – J.P. Goel
	SEMESTER	SECOND SE	
Internal Assessment - I	Half Yearly	Preli	
APRIL TO MAY	AUGUST	OCTOBER	DECEMBER
Ch.1 Factors of Production	Ch.6 Meaning and Functions of Money	Ch.11 Public Expenditure	Revision
Ch.2 Elementary Theory of Demand	Ch.7 Commercial Banks	Ch.12 Public Debt	th and the
	Ch.8 Central Bank		Prelims I – 19 <sup>th</sup> December, 2024
JULY		NOVEMBER	4
Ch.3 Elasticity of Demand	SEPTEMBER	Ch.13 Inflation	Prelims II – 18 <sup>th</sup> January, 2025
Ch.4 Theory of Supply	Ch.9 Introduction to Public Finance	Ch.14 Consumer Awareness	
Ch.5 Meaning and Types of Markets	Ch.10 Public Revenue		Entire syllabus included in Prelims I
			& II
First Unit Assessment July 15, 2024	Half Yearly Examination - September		
	17, 2024		
	Chapter taught from April till		
	September included		
Subject: Physical Education			Physical Education – Dr. V.K. Sharma
Internal Assessment - I	SEMESTER Upt Variation	SECOND SE	
APRIL TO MAY	Half Yearly AUGUST	OCTOBER TO NOVEMBER	DECEMBER
	Theory	Theory	Revision
<b>Theory</b> <b>Ch.1</b> Human Growth and Development	<b>Ch.1</b> Human Growth and Development	<b>Ch.6</b> Safety in Sports	Kevision
*	Ch.2 Physical Education	<b>Ch.7</b> Health Education	Prelims I – 19 <sup>th</sup> December, 2024
Ch.2 Physical Education	Ch.3 Body Types	<b>Ch.8</b> Career in Physical education	Fremis I – 19 December, 2024
JULY	Ch.4 Physical Training		Prelims II – 18 <sup>th</sup> January, 2025
Section- B	Ch.4 Physical Training Ch.5 Sports Training	NOVEMBER	1 1 cmils 11 – 10 January, 2025
Ch.1 Cricket		Section- B	Entire syllabus included in Prelims I
Ch.2 Football	SEPTEMBER	Ch.5 Volleyball	& II
	SEPTEMBER Section - B	Ch.6 Badminton	
First Unit Assessment – July 15, 2024	Ch.1 Cricket		
rii si Uliit Assessment – July 15, 2024			

	Ch.2 Football		
	Ch.3 Hockey		
	Ch.4 Basketball		
	Half Yearly Examination - September		
	17, 2024		
	Chapter taught from April till		
	September included		
Subject: Hindi Literature			bk Name:साहित्य सागर एकांकी संचय
	SEMESTER	SECOND SE	
Internal Assessment - I	Half Yearly	Preli	
APRIL TO MAY	AUGUST	OCTOBER TO NOVEMBER	DECEMBER
<b>पाठ – 7</b> संदेह <b>(गद्य)</b>	पाठ – 9 भेड़े और भेड़िए (गद्य)	साहित्य सागर (गद्य भाग)	सम्पूर्ण पाठ्यक्रम
<b>पाठ – 7</b> विनय के पद (पद्य)	पाठ – 9 चलना हमारा काम ळे (पद्य)	<b>पाठ – 1</b> बात अठन्नी की	साहित्य सागर (गद्य भाग)
पाठ – 5 महाभारत की एक साँझ		<b>पाठ – 2</b> काकी	पाठ — 1 से पाठ — 10
(एकांकी)	SEPTEMBER	<b>पाठ – 3</b> महायज्ञ का पुरस्कार	
() ** () ** ()	पाठ – 10 दो कलाकार (गद्य)	<b>पाठ – 4</b> नेता जी का चश्मा	साहित्य सागर (पद्य भाग)
JULY	पाठ – 10 मातृ मंदिर की ओर (पद्य)	पाठ – 5 अपना अपना भाग्य	पाठ – 1 से पाठ – 10
<b>पाठ – 8</b> भीड़ में खोया आदमी	વાઇ – 10 નાંધૂ નાવર વર્ગ આર (વય)	पाठ – 6 बड़े घर की बेटी	
<b>पाठ – 8</b> भिक्षुक	Half Yearly Examination - September	<b>पाठ – 7</b> संदेह	एंकाकी संचय
<b>पाठ – 6</b> दीपदान	17, 2024	<b>पाठ – 8</b> भीड़ में खाया आदमी	पाठ — 1 से पाठ — 6
	Chapter taught from April till	पाठ – 9 भेड़े और मेड़िए	
First Unit Assessment July 15, 2024	September included	पाठ – 10 दो कलाकार	Prelims I – 19 <sup>th</sup> December, 2024
		साहित्य सागर (पद्य भाग)	Prelims II – 18 <sup>th</sup> January, 2025
		<b>पाठ – 1</b> साखी	Entire cullebus included in Prolims I
		<b>पाठ – 2</b> गिरिधर की कुंडलियॉ	Entire syllabus included in Prelims I & II
		पाठ – 3 स्वर्ग बना सकते हैं	
		<b>पाठ – 4</b> वह जन्मभूमि मेरी	
		पाठ – 5 मेघ आए	
		<b>पाठ – 6</b> सूर के पद	
		पाठ – 7 विनय के पद	
		पाठ – 8 भिक्ष्क	
		पाठ – 9 चलना हमारा काम है	
		<b>पाठ – 10</b> मातृ मंदिर की ओर	
		एंकाकी संचय	
		<b>पाठ – 1</b> संस्कार और भावना	

		<b>पाठ – २</b> बहु की विदा	
		पाठ – 3 मातृ भूमि का मान	
		पाठ – 4 सूखी डाली	
		<b>पाठ – 5</b> महाभारत की एक साँझ	
		<b>पाठ – 6</b> दीपदान	
Subject: Hindi Language			Book Name: सरस हिन्दी व्याकरण
FIRST	SEMESTER	SECOND SE	MESTER
Internal Assessment - I	Half Yearly	Preli	
APRIL TO MAY	AUGUST	OCTOBER TO NOVEMBER	DECEMBER
पाठ – 3 वाच्य	<b>पाठ – 5</b> भाववाचक संज्ञा	<b>पाठ – 1</b> शब्द विचार	Revision
<b>पाठ – 7</b> विलोम पर्यायवाची	पाठ – ६ तद्भव तत्सम	<b>पाठ – २</b> वाक्य	
<b>पाठ – 6</b> तद्भव तत्सम	<b>पाठ – 7</b> विलोम, पर्यायवाची, मुहावरे	<b>पाठ – 3</b> वाच्य	Prelims I – 19 <sup>th</sup> December, 2024
<b>पाठ – 8</b> शुद्ध वर्तनी	<b>पाठ – 8</b> शुद्ध वर्तनी	<b>पाठ – 4</b> विशेषण बनाना	Prelims II – 18 <sup>th</sup> January, 2025
<b>पाठ — 12</b> निबंध, पत्र लेखन		<b>पाठ – 5</b> भाववाचक संज्ञा	Trennis II 10 Sanuary, 2025
	SEPTEMBER	<b>पाठ – 6</b> तद्भव तत्सम	Entire syllabus included in Prelims I
JULY	पाठ – 9 वाक्य शुद्धि	<b>पाठ – 7</b> विलोम, पर्यायवाची, मुहावरे	& II
<b>पाठ – 1</b> शब्द विचार	पाठ – 10 वाक्य परिवर्तन	पाठ – 8 शुद्ध वर्तनी	
<b>पाठ – 2</b> वाक्य	<b>पाठ – 11</b> अपठित	पाठ – 9 वॉक्य शुद्धि	
पाठ – 3 वाच्य	<b>पाठ – 12</b> निबंध, पत्र लेखन	पाठ – 10 वाक्य परिवर्तन	
<b>पाठ – 4</b> विशेषण बनाना	<b>पाठ – 13</b> काल	<b>पाठ – 11</b> अपठित	
	<b>पाठ – 14</b> क्रिया	<b>पाठ – 12</b> निबंध, पत्र लेखन	
First Unit Assessment July 15, 2024		<b>पाठ – 13</b> काल	
	Half Yearly Examination - September	पाठ – 14 क्रिया	
	17, 2024		
	Chapter taught from April till		
	September included		