

## GIRLS' HIGH SCHOOL & COLLEGE, PRAYAGRAJ

CLASS - TEN SYLLABUS BREAK-UP

## APRIL 2025 TO MARCH 2026

Subjects	HALF YEARLY	Prelims
	1. Essay	1. Essay
	2. Letter - Formal & Informal	2. Letter - Formal & Informal
	3. Notice	3. Notice 4. Email
<b>–</b> 11 1	4. Email 5. Comprehension	5. Comprehension
English	6. Grammar (Functional)	6. Grammar (Functional)
Language	1. Verb forms	1. Verb forms
	2. Prepositions	2. Prepositions
	3. Synthesis of Sentences	3. Synthesis of Sentences
	4. Transformation of Sentences (Structure of	4. Transformation of Sentences
	sentences and usage)	(Structure of sentences and
	5. Conjunctions	usage)
	Destry	5. Conjunctions
	Poetry- 1. Haunted Houses - H. W. Longfellow	<u>Poetry-</u> 1. A Considerable Speck - Robert Frost
	2. The Glove and the Lions - Leigh Hunt	2. The Power of Music - Sukumar Ray
English	3. When Great Trees fall - Maya Angelou	Prose-
Literature		1. The Pedestrian - Ray Bradbury
	Prose-	2. The Last Lesson - Alphonse Daudet
	1. With the Photographer - Stephen Leacock	<u>Drama</u>
	2. The Elevator - William Sleator	Julius Caesar - William Shakespeare
	3. The Girl Who Can - Ama Ata Aidoo	Act- IV Sc. (iii)
	Drama-	Act- V Sc. (i), (ii), (iii), (iv), (v) NOTE: HALF YEARLY SYLLABUS INCLUDED
	Julius Caesar - William Shakespeare Act- III Sc. (i), (ii), (iii)	NUTE: HALF TEARLY STLLABUS INCLUDED
	Act- IV Sc. (i), (ii)	
	1. G.S.T. [Goods and Service Tax]	1. Loci
	2. Banking [Recurring Deposit Accounts]	2. Circles
	3. Shares and Dividends	3. Tangents and Intersecting Chords
	4. Linear Inequations	4. Constructions
	5. Quadratic Equations (Word Problem Included)	5. Cylinder, Cone and sphere
	<ul><li>6. Proportion</li><li>7. Remainder and factor theorems</li></ul>	(Surface Area and Volume)
Mathematics	8. Matrices	6. Graphical Representation
	9. Arithmetic Progressions	(Histograms and Ogives)
	10. Geometric Progressions	7. Measures of Central Tendancy
	11. Reflection	-
	12. Section and Midpoint Formula	(Mean, Median, Quartiles and
	13. Equation of a line	Mode)
	14. Similarity 15. Trigonometrical Identities	8. Probability NOTE: HALF YEARLY SYLLABUS
	16. Heights and Distances	INCLUDED
<u> </u>	Survey map	Ls- Agriculture
	Map of India	Ls- Manufacturing Industries
	Ls - Climate	Ls- Transport
Geography	Ls - Soil Resources	Ls- Waste Management
	Ls - Natural Vegetation	
	Ls - Water Resources	NOTE: FULL SYLLABUS INCLUDED
	Ls - Mineral and Energy Resources PROJECT: Wildlife Conservation	
	1. Force	1. Calorimetry
	2. Work, Energy and Power	2. Electricity and Magnetism
	3. Machines	3. Modern Physics
Physics	4. Light	> HALF YEARLY SYLLABUS INCLUDED.
	5. Sound	Practicals related to above mentioned
	Practicals related to above mentioned topics	topics.
	L	

Biology	Chapter-1-Cell Cycle & Cell Division Chapter-2-Structure of Chromosomes Chapter-4-Absorption by Roots Chapter-5-Transpiration Chapter-6-Photosynthesis Chapter-7- Chemical Coordination in Plants Chapter-8-Circulatory System Chapter-9-Excretory System	Chapter-3- Genetics Chapter-10-Nervous System Chapter-11-Sense Organs Chapter-12- Endocrine System Chapter-13- Reproductive System Chapter-14- Population and Related Problems in India Chapter-15- Human Evolution Chapter-16- Pollution - Sources and Effects NOTE: HALF YEARLY SYLLABUS INCLUDED
Computer Applications	Chapter-1-Object Oriented Programming Concepts Chapter-2- Introduction to Java Chapter-3- Values and Data Types Chapter-4- Operators in Java Chapter-5- User defined Methods Chapter-6- Input in Java Chapter-7- Mathematical Library Methods Chapter-8- Conditional Constructs in Java Chapter-9- Iterative Constructs in Java Chapter-10- Nested for loops Chapter-11- Constructors Chapter-14- Arrays	Chapter- 12- Library Classes Chapter- 13- Encapsulation Chapter- 15- String Handling NOTE: HALF YEARLY SYLLABUS INCLUDED
Chemistry	1.Periodic Table, Periodic Properties and Variations of Properties 2.Chemical Bonding 3.Acids, Bases and Salts 4.Analytical Chemistry 5.Mole concept and Stoichiometry 6.Electrolysis 7.Study of Hydrogen Chloride 8.Study of Ammonia 9.Study of Nitric Acid 10.Practical Work	1.Metallurgy 2.Study of Sulphuric Acid 3.Organic Chemistry [NOTE: HALF YEARLY SYLLABUS INCLUDED]
Commercial Applications	Chapter-1: Markets & Marketing Chapter-2: Marketing Mix - 4 P's Chapter-3: Advertising & Brand Promotion Chapter-4: Sales & Selling Process Chapter-5: Generally Accepted Accounting Principles (GAAP) Chapter-6: Financial Accounting and Reporting Chapter-7: Banking and Bank Transactions Chapter-11: Public Relations Project Work	Chapter- 8: Fundamental Concepts of Cost Chapter-9: Importance of Human Resources Chapter-10: Recruitment, Selection & Training Chapter-12: Issues of the Environment Project Work [NOTE: HALF YEARLY SYLLABUS INCLUDED]
History & Civics	<u>Civics</u> Ls.1. The Union Parliament Ls.2. The Union Executive : The President and the Vice-President Ls.3. The Union Executive: The Prime Minister, The Union Cabinet and the Council of Ministers <u>History</u> Ls.1. The First War of Independence (1857) Ls.2.Factors Leading to the Growth of Nationalism and Foundation of the Indian National Congress Ls.3. Objectives and Methods of Struggle of the Early Nationalists Ls.4. Second Phase of the Indian National Movement: Partition of Bengal and other developments Ls.5. Muslim League and its Objectives Ls.6. National Movement during the First World War: Lucknow Pact and other developments. <u>THE CONTEMPORARY WORLD</u> Ls.11. The First World War (1914-1918) Ls.12. Rise of Dictatorships Ls.13. The Second World War (1939-1945) Project - Unesco World Heritage Sites in India.	<u>Civics</u> Ls.4. The Union Judiciary - The Supreme Court Ls.5. The State Judiciary - The High Courts Ls.6. The Subordinate Courts <u>History</u> Ls.7. National Movement (1919-1934) Ls.8. The Cripps Mission and the Quit India Movement Ls.9. Subhas Chandra Bose, Forward Bloc and the Indian National Army Ls.10. Independence and the Partition of India <u>THE CONTEMPORARY WORLD</u> Ls.14. United Nations Organisation Ls.15. Major Agencies of the United Nations Ls.16. The Non-Aligned Movement NOTE-FULL SYLLABUS FOR PRELIMS

Paper-3- (Original Imaginative Composition in colour)Paper-31. A Winter Scene1. A Starry Night1. A Winter Scene2. Spring Season2. A Park Scene3. A Beach Scene3. An Outing with FriendsPaper-44. A Riverside Scene1. Invitation cardsPaper-4 (APPLIED ART)2. Emblem Design1. Cards for various occasions3. Patterned paper for a specific purpose2. Pictorial poster or a notice3. A Book cover4. A Page of a bookNOTE: FULL SYLLABUS FOR FINALS
1. A Winter Scene2. Spring Season2. A Park Scene3. A Beach Scene3. An Outing with FriendsPaper-44. A Riverside Scene1. Invitation cardsPaper-4 (APPLIED ART)2. Emblem Design1. Cards for various occasions3. Patterned paper for a specific2. Pictorial poster or a notice3. A Book cover4. A Page of a bookNOTE: FULL SYLLABUS FOR FINALS
2. A Park Scene3. A Beach Scene3. An Outing with FriendsPaper-44. A Riverside Scene1. Invitation cards4. A Riverside Scene2. Emblem Design1. Cards for various occasions3. Patterned paper for a specific2. Pictorial poster or a notice3. Patterned paper for a specific3. A Book cover4. A Page of a book
3. An Outing with Friends       Paper-4         4. A Riverside Scene       1. Invitation cards         Paper-4 (APPLIED ART)       2. Emblem Design         1. Cards for various occasions       3. Patterned paper for a specific purpose         2. Pictorial poster or a notice       3. Patterned paper for a specific purpose         3. A Book cover       4. A Page of a book
Paper-4 (APPLIED ART)2. Emblem Design1. Cards for various occasions3. Patterned paper for a specific2. Pictorial poster or a notice9. Putterned paper for a specific3. A Book cover9. NOTE: FULL SYLLABUS FOR FINALS
1. Cards for various occasions3. Patterned paper for a specific purpose2. Pictorial poster or a notice3. A Book cover4. A Page of a bookNOTE: FULL SYLLABUS FOR FINALS
<ul> <li>2. Pictorial poster or a notice purpose</li> <li>3. A Book cover</li> <li>4. A Page of a book</li> <li>NOTE: FULL SYLLABUS FOR FINALS</li> </ul>
3. A Book cover4. A Page of a bookNOTE: FULL SYLLABUS FOR FINALS
4. A Page of a book NOTE: FULL SYLLABUS FOR FINALS
5. PROJECT FILE COVER (TO BE COVERED AND PAINTED)
खण्ड 'क' व्याकरण खण्ड 'क' व्याकरण
2. पत्र लेखन
<ol> <li>अपठित गद्यांश</li> <li>अपठित गद्यांश</li> </ol>
<ol> <li>माब्द भण्डार (आई0सी0एस0सी0</li> <li>माब्द भण्डार (आई0सी0एस0सी0</li> </ol>
पाठ्यक्रमानुसार) – विलोम शब्द, पर्यायवाची, पाठ्यक्रमानुसार) – विलोम शब्द,
भाववाचक संज्ञा, विशेषण, मुहावरे, वाक्य–परिवर्तन, पर्यायवाची, भाववाचक संज्ञा, विशेषण,
ndi वर्तनी शुद्ध, वाक्यांश, लिंग, वचन, कारक, काल मुहावरे, वाक्य-परिवर्तन, वर्तनी शुद्ध,
खण्ड 'ख' साहित्य सागर खण्ड 'ख' साहित्य सागर
<u>गद्य (संक्षिप्त कहानियाँ)</u> <u>गद्य (संक्षिप्त कहानियाँ)</u>
<ol> <li>संदेह—जयशंकर प्रसाद</li> <li>भेड़ें और भेड़िए—हरिशंकर परसाई</li> </ol>
2. भीड़ में खोया आदमी — लीलाधर शर्मा पर्वतीय 2. दो कलाकार—मन्नू भण्डारी
<u>साहित्य सागर – पद्य</u> <u>साहित्य सांगर – पद्य</u>
1. विनय के पद – तुलसीदास 1. चलना हमारा काम है–शिवमंगल सिंह
2. मातृमंदिर की ओर—सुभद्रा कुमारी
हिन्दी अधिन्यास–
1. साहित्य– संदेह कहानी का सारांश
लिखकर बताइए कि संदेह करने का क्य
परिणाम निकला । मृगतृष्णा का अर्थ बताय
हुए बताइए कि मृगतृष्णा का क्या प्रभा
पड़ता है।
1. कहानी का उद्देश्य 2. शीर्षक क
सार्थकता 3. चरित्र चित्रण (श्यामा, मनोरम
मोहन बाबू, रामनिहाल) 4. पाठ क
उददेश्य।
2. व्याकरण-चन्द्रयान 1, 2, 3 पर एव
सचित्र रिपोर्ट तैयार कीजिये । चन्द्रयान
के असफलता के कारणों का उल्लेर
कीजिये । जिसकी शब्द सीमा 400 से 45
शब्दों में हो ।
1. निष्कर्ष।
2. ग्रंथ सूची।
व्याकरण में पढ़ाए गए समस्त पाठ एवं उनके अंश सम्मिलित है।
PW Casement table Cloth with five different stitches Photo Album by hand-made sheets
(Size - 90 inches wide by 132 inches long) (Ten sheets along with photos)