

GIRLS' HIGH SCHOOL & COLLEGE, PRAYAGRAJ

CLASS - TEN SYLLABUS BREAK-UP APRIL 2024 TO MARCH 2025

Subjects	HALF YEARLY	Prelíms
	1. Essay	1. Essay
	2. Letter - Formal & Informal	2. Letter - Formal & Informal
	3. Notice	3. Notice
	4. Email	4. Email
English	5. Comprehension	5. Comprehension
-	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) 5. Conjunctions	(Structure of sentences and
	5. Conjunctions	usage) 5. Conjunctions
	Poetry-	Poetry-
	1. Haunted Houses - H. W. Longfellow	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) Act- V Sc. (i) (ii) (iii) (iv) (iv)
	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
	6. Ratio and Proportion	(Surface Area and Volume)
Mathematics	7. Remainder and factor theorems	6. Graphical Representation
Mathematics	8. Matrices	
	9. Arithmetic Progressions 10. Geometric Progressions	(Histograms and Ogives)
	11. Reflection	7. Measures of Central Tendancy
	12. Section and Midpoint Formula	(Mean, Median, Quartiles and
	13. Equation of a line	Mode)
	14. Similarity	8. Probability
	15. Trigonometrical Identities	NOTE: HALF YEARLY SYLLABUS
	16. Heights and Distances	INCLUDED
	Survey map	Ls- Agriculture
	Map of India Ls - Climate	Ls- Manufacturing Industries Ls- Transport
Casananku	Ls - Comate Ls - Soil Resources	Ls- Transport Ls- Waste Management
Geography	Ls - Natural Vegetation	
	Ls - Water Resources	NOTE: HALF YEARLY SYLLABUS INCLUDED
	Ls - Mineral and Energy Resources	
	PROJECT: WASTE MANAGEMENT	
	1. Force	1. Calorimetry
	2. Work, Energy and Power	2. Electricity and Magnetism
Dhuning	3. Machines	3. Modern Physics
Physics	4. Light	HALF YEARLY SYLLABUS INCLUDED.
	5. Sound	 Practicals related to above mentioned topics
	 Practicals related to above mentioned topics 	topics.
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Biology	Chapter-1-Cell Cycle & Cell Division Chapter-2-Structure of Chromosome Chapter-4-Absorption by Roots Chapter-5-Transpiration Chapter-6-Photosynthesis Chapter-7- Chemical Coordination in Plants Chapter-8-Circulatory System Chapter-16- Pollution - Sources and Effects	Chapter-3- Genetics Chapter-9-Excretory System 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 NOTE: HALF YEARLY SYLLABUS INCLUDED
Computer Applications	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 Chapter-1: Markets & Marketing	1.Metallurgy 2.Study of Sulphuric Acid 3.Organic Chemistry [NOTE: HALF YEARLY SYLLABUS INCLUDED] Chapter- 8: Fundamental Concepts of Cost
Commercial Applications	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	Chapter-9: Importance of Human Resources Chapter-10: Recruitment, Selection & Training Chapter-12: Issues of the Environment Project Work [RECAP OF THE FULL SYLLABUS OF HALF YEARLY]
History & Civics	CivicsLs.1. The Union ParliamentLs.2. The Union Executive :The President and the Vice-PresidentLs.3. The Union Executive: The Prime MinisterHistoryLs.1. The First War of Independence (1857)Ls.2.Factors Leading to the Growth of Nationalismand Foundation of the Indian National CongressLs.3. Objectives and Methods of Struggle of theEarly NationalistsLs.4. Second Phase of the Indian NationalMovement: Partition of Bengal and otherdevelopmentsLs.5. Muslim League and its ObjectivesLs.6. National Movement during the First WorldWar: Lucknow Pact and other developments.THE CONTEMPORARY WORLDLs.11. The First World WarLs.12. Rise of DictatorshipsLs.13. The Second World WarProject Topic- United Nations and its specializedAgencies	<u>Civics</u> Ls.4. The Union Judiciary - Supreme Court Ls.5. The State Judiciary - 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-HALF YEARLY SYLLABUS INCLUDED

	Paper 2 (Original Imaginative Composition in	Dapar 2
Art	Paper-3- (Original Imaginative Composition in colour)1.A Fashion Show2.Your Favourite Dance3.A Winter Scene4.An Outing with FriendsPaper-4 (APPLIED ART)1.Cards for various occasions2.Pictorial poster or a notice3.Book cover4.A Page of a book5.PROJECT FILE COVER (TO BE COVERED AND PAINTED) खण्ड 'क' व्याकरण 1.निबन्ध एवं कहानी लेखन2.पत्र लेखन3.अपठित गद्यांश4.शब्द भण्डार (आई०सी०एस०सी० पाठ्यक्रमानुसार)–विलोम शब्द, पर्यायवाची, भाववाचक संज्ञा,विशेषण, मुद्दावरे, वाक्य-परिवर्तन, वर्तनी शुद्ध,वाक्यांश, लिंग, वचन, कारक, काल आदि।खण्ड 'ख' साहित्य सागरगद्य (संक्षिप्त कहानियाँ)1.संदेह-जयशंकर प्रसाद2.भीड़ में खोया आदमी – लीलाघर शर्मापर्वतीयसाहित्य सागर – पद्य1.विनय के पद – तुलसीदास2.भिक्षुक – सूर्यकांत त्रिपाठी 'निराला'	Paper-3 1. A Starry Night 2. A Beach Scene 3. A Park Scene Paper-4 1. Invitation cards 2. Emblem/Logo 3. Patterned paper for a specific purpose NOTE: FULL SYLLABUS FOR FINALS खण्ड 'क' व्याकरण 1. निबन्ध एवं कहानी लेखन 2. पत्र–लेखन 3. अपठित गद्यांश 4. शब्द भण्डार (आई0सी0एस0सी0 पाढ्यक्रमानुसार) – विलोम शब्द, पर्यायवाची, भाववाचक संज्ञा, विशेषण, मुहावरे, वाक्य–परिवर्तन, वर्तनी शुद्ध, वाक्यांश, लिंग, वचन, कारक, काल आदि। खण्ड 'ख' साहित्य सागर गद्य (सांक्षिप्त कहानियाँ) 1. भेड़े और भेड़िए–हरिशंकर परसाई 2. दो कलाकार–मन्नू भण्डारी साहित्य सागर – पद्य 1. चलना हमारा काम है–शिवमंगल सिंह 'सुमन' 2. मातृमंदिर की ओर–सुभद्रा कुमारी चौहान हिन्दी अधिन्यास–
	<u>साहित्य सागर – पद्य</u> 1. विनय के पद – तुलसीदास	 दो कलाकार—मन्नू भण्डारी <u>साहित्य सागर – पद्य</u> चलना हमारा काम है–शिवमंगल सिंह 'सुमन' मातृमंदिर की ओर—सुभद्रा कुमारी
		हिन्दी अधिन्यास– 1. साहित्य– वैज्ञानिक ए०पी०जे० अब्दुल कलाम का परिचय देते हुए उनके कार्यक्षेत्र का सचित्र वर्णन लगभग 8–10 पेज में कीजिए। 2. व्याकरण–अपने प्रयागराज में कुम्भ मेले का आँखों देखा सचित्र वर्णन 400 से 450 शब्दों में कीजिए।
	विशेष नोट— अर्द्धवार्षिक परीक्षा एवं प्री—बोर्ड परीक्षा ग व्याकरण मे पढ़ाए गए समस्त पाठ एवं उनके अंश सम्मि	में कक्षा नवीं एवं दसवीं में गद्य, पद्य एवं
SUPW	Six table mats on matty cloth with cross stitch (Size - 12 (wide) ×18 (long) inches)	First Aid Box (With old shoe box)