

SYLLABUS SEMESTER - 1 CLASS: 10 [2026-27]

SUBJECTS	LESSON NO.	LESSON NAME	PAGE S (FROM- TO)
Maths	1,2,3	Commercial Mathematics (GST, Banking, Shares and dividend)	
	4	Linear inequation	
	5	Quadratic equation in one variable (UNIT)	
	6	Factorisation	
	7	Ratio and proportion	
	8	Matrices (UNIT)	
Block	9	A.P and G.P	
	10	Reflection	
	11	Section Formula	
	12	Equation of straight lines	
	13	Similarity	
	17	Mensuration	
	18	Trigonometric identities (UNIT)	
	21	Measures of central tendency	
		* For neatness and discipline - (2.5+2.5)marks	
English-1		Letter writing (formal & informal) (UNIT)	
		Functional Grammar (UNIT)	
Block		correct form of verbs, prepositions, joining of sentences, do as directed	
		Essay writing	
		Comprehension	
		* For neatness and discipline - 5 marks	
English-2	poem 11	Haunted houses (UNIT)	
	prose 11	With the photographer (UNIT)	
Block	drama	Julius Caesar (act3 scene1) (UNIT)	
	poem 12	The glove and the lions	
	poem 13	When great trees fall	
	prose 12	The Elevator	
	prose 13	The girl who can	
	drama	Julius Caesar (act3 scene 2,3, act 4 scene 1)	
		* For neatness and discipline - 5 marks	
Computer Applications		2.5 marks for HandWriting and 2.5 marks for Discipline	
	1	Introduction to Object Oriented Programming Concepts [Unit]	
Block	2	Class as the basis of all Computation [Unit]	
	3	User Defined Methods	
	4	Constructors	
	7	Arrays	

Chemistry			
Unit - I	Chapter - 1	Periodic Table, Periodic properties, and variations of properties	
Unit - I	Chapter - 2	Chemical Bonding	
	Chapter - 3	Study of Acids, Bases, and Salts	
	Chapter - 4	Analytical Chemistry	
	Chapter - 5	Mole Concept and Stoichiometry	
	Chapter - 12	Organic Chemistry	
	Chapter - 13	Practical Work	
History & Civics	1	The First War of Independence, 1857	
	2	Growth of Nationalism	
Block [History]	3	First Phase of the Indian National Movement	
	4	Second Phase of the Indian National Movement	
	5	The Muslim League	
	10	The First World War	
	11	Rise of Dictatorships	
	12	The Second World War	
	13	United Nations (UNIT)	
	14	Major Agencies of the United Nations	
	15	Non-Aligned Movement	
		* Universal Declaration of Human Rights	
		Note - General Discipline: 2.5, Handwriting: 2.5	
Civics	1	The Union Parliament (UNIT)	
	2	The President and the Vice-President	
Block	3	Prime Minister and Council of Ministers	
		Note - General Discipline: 2.5, Handwriting: 2.5	
Geography	4	Soil Resources (Unit Test)	
	12	Transport (Unit Test)	
Block	3	Climate	
	5	Natural Vegetation	
	6	Water Resources	
	7	Mineral and Energy Resources	
	1	Topographical Maps	
	2	Maps of India	
		NOTE : CONDUCT & NEATNESS - 5 MARKS	
Biology	2	Structure of chromosomes, cell cycle and cell division (Unit 1)	
	3	Genetics - Some basic fundamentals (Unit 2)	
Block	4	Absorption by root - The process involved	
	5	Transpiration	
	6	Photosynthesis	
	7	Chemical coordinations in plants	
	8	The circulatory system	
	16	Pollution-A rising environmental problem	

		NOTE : CONDUCT & NEATNESS - 5 MARKS	
Physics	1	Force (Unit Test)	
	2	Work, Energy, & Power (Unit Test)	
	3	Machines (Unit Test)	
Block	4	Refraction of light at plane surfaces	
	5	Refraction of light through a lens	
	6	Spectrum	
	11	Calorimetry	
		NOTE: Conduct & Neatness -5 Marks	
Moral Science	1	Seeking adult assistance (UNIT)	
	2	Competition and youth (UNIT)	
Block	3	Your goal in life	
	5	Conquering shyness	
	6	Manage your time	
	9	Challenges are opportunities	
		* For neatness and discipline - 5 marks	

SYLLABUS SEMESTER - 2 CLASS: 10 [2026-27]

SUBJECTS	LESSON NO.	LESSON NAME	PAGES (FROM-TO)
Maths	14	Locus	
	15	Circles	
	16	Constructions	
	19	Trigonometric tables	
	20	Heights and Distances	
	22	Probability	
Block			
		Project work - 20 marks	
		Entire syllabus for rehearsal exam	
English-1		Functional Grammar	
Block		Notice & Email	
		Essay writing	
		Letter writing (formal & informal)	
		Comprehension	
English-2	poem 14	A considerable speck	
	poem 15	The power of music	
	prose 14	The pedestrian	
Block	prose 15	The Last lesson	
	Drama	Julius Caesar (ACT4, SCENE 2,3, ACT 5)	
		*Entire syllabus for rehearsal exam	
Computer			
	5	Library Classes in Java	
Block	6	Encapsulation	
	8	String Handling	
		Practice from Test Papers	
Chemistry			
	Chapter - 6	Electrolysis	
	Chapter - 7	Metallurgy	
	Chapter - 8	Study of Compounds	
		[All the chapters from Sem - 1 will be there in Rehearsal Exam.]	
History	6	Mahatma Gandhi and the National Movement	
Block [History]	7	Quit India Movement	
	8	Forward Bloc and the INA	
	9	Independence and Partition of India	
		* Rehearsal Examinations - Based on the Entire ICSE History Syllabus	
Civics	4	The Supreme Court	

Block	5	The High Court and the Subordinate Courts	
Geography		Agriculture in India - 1	
		Agriculture in India - 2	
Block		Manufacturing Industries : Agrobased	
		Manufacturing Industries : Mineral Based	
		Waste management -1	
		Waste management -2	
		Note: Rehearsal examination will be based on entire ICSE syllabus	
Biology	9	The excretory system	
	10	The nervous system	
Block	11	Sense organs	
	12	The endocrine system	
	13	The reproductive sytem	
	14	Human evolution	
	1	Cell- The structural and functional unit of life	
	15	Population-The increasing numbers and risng problems	
		Note: Rehearsal examination will be based on entire ICSE syllabus	
Physics			
Block		Rehearsal examination will be based on entire ICSE syllabus	

Class- 10

SEMESTER - 1

ছোট গল্প -

Lesson no.	Lesson Names	Pages
৩.	বামা	(১৬-২৩)
৫.	নাম	(২৮-৩২)
৬.	অসহযোগী	(৩৩-৩৮)
৯.	গন্ধটা খুব সন্দেহজনক (unit)	(৫৯-৬৮)
১০.	লোকটি	(৬৯-৭৬)

কবিতা -

১.	বঙ্গভূমির প্রতি (unit)	(৭৯-৮০)
৩.	কুলি-মজুর	(৮৩-৮৪)
৪.	আবার আসিব ফিরে	(৮৫)
৮.	অমলকান্তি	(৯২-৯৩)
১০.	খো খো	(৯৬)

ব্যাকরণ - বাক্য পরিবর্তন (unit) , এক কথায় প্রকাশ (unit)

ব্যাকরণ - I.C.S.E. syllabus, বোধ পরীক্ষণ, প্রবন্ধ, চিঠি

Handwriting-2.5
General Discipline-2.5

SEMESTER - 2 I.C.S.E. syllabus

ST. XAVIER'S SCHOOL, BURDWAN

Syllabus for 1st & 2nd Semester Examination 2026 – 20276.

Class: 10

Subject: Hindi

Name: साहित्य सागर / एवरग्रीन सरस हिंदी व्याकरण

Publisher : एवरग्रीन पब्लिकेशंस लिमिटेड (9 &10)

Semester - 1

S.No.	Lesson No.	Topic संक्षिप्त कहानियाँ	Lesson No.	Topic पद्य भाग	Topic हिंदी व्याकरण
1.	1.	बात अठनी की	1.	साखी	“ बोर्ड द्वारा -प्रस्तावित
2.	2.	काकी	3.	स्वर्ग बना सकते हैं	संपूर्ण अंश “
3.	4.	नेताजी का चश्मा	5.	मेघ आए	
4.	5.	अपना अपना भाग्य	7.	विनय के पद	
5.	6.	बड़े घर की बेटी	8.	भिक्षुक	
6.	8.	भीड़ में खोया आदमी	9.	चलना हमारा काम है	
7.	10.	दो कलाकार	10.	मातृ मंदिर की ओर	

Note : 5 marks for conduct and neatness.

Unit Topics

S.No.	Lesson No.	Topic संक्षिप्त कहानियाँ	Lesson No.	Topic पद्य भाग	Topic हिंदी व्याकरण
7.	10.	दो कलाकार	10.	मातृ मंदिर की ओर	व्याकरण

Semester – 2

S.No.	Lesson No.	Topic संक्षिप्त कहानियाँ	Lesson No.	Topic पद्य भाग	Topic हिंदी व्याकरण
1.		संपूर्ण पाठ्यक्रम	1.	संपूर्ण पाठ्यक्रम	संपूर्ण पाठ्यक्रम