

SYLLABUS SEMESTER - 1 CLASS: 9 [2025-26]

SUBJECTS	Lesson	LESSON NAME	PAGES (FROM-TO)
Maths	1	RATIONAL & IRRATIONAL NUMBERS (UNIT)	
Block	3	EXPANSIONS (UNIT)	
	10	TRIANGLES (UNIT)	
	4	FACTORISATION	
	5	SIMULTANEOUS LINEAR EQUATION	
	6	PROBLEMS ON SIMULTANEOUS LINEAR EQUATION	
	11	MIDPOINT THEOREM	
	12	PYTHAGORAS THEOREM	
	13	RECTILINEAR FIGURE	
	17	TROGONOMETRIC RATIOS	
	18	TRIGONOMETRIC RATIOS OF STANDARD ANGLES	
English-1		Letter Writing (Formal and Informal) [UNIT]	
		Notice and Email	
Block		Composition	
		Comprehension	
		Functional Grammar:	
		Correct form of Verbs, Prepositions, Join the Sentences, Do as Directed [UNIT]	
English-2	3 Poem	I Remember, I Remember [UNIT]	
	5 Prose	The Boy Who Broke the Bank [UNIT]	
	Drama	Julius Caesar Act 1 (Scene 1) [UNIT]	
Block	5 Poem	The Night Mail	
	1 Prose	Bonku Babu's Friend	
	2 Poem	Skimbleshanks: The Railway Cat	
	2 prose	Oliver Asks for More	
	Drama	Julius Caesar Act 1 (Scene 1, 2, 3)	
Computer	1	Introduction to object oriented programming concepts(UNIT)	
	2	Introduction to Java	
Block	3	Elementary concepts of objects and classes	
	4	Values and Data types	
	5	Operators in Java	
	6	Input in Java (UNIT)	
Economics Application	1	Consumer Awareness [Unit]	
	2	Basic Concepts of Economics	
Block		Infrastructure of the Indian Economy	
Chemistry	1	The Language of Chemistry [UNIT]	
	2	Chemical Changes and Reactions [UNIT]	
Block	3	Water	
	4	Atomic Structure and Chemical Bonding	
	9	Practical Work	
History	1	The Harappan Civilisation. [UNIT TEST]	
Block	2	The Vedic Period.	
	3	Jainism And Buddhism.	
	4	The Mauryan Empire.	
	5	The Sangam Age.	
	6	The Age of the Guptas.	
	7	The Cholas.	
Civics	Ch 1	Our Constitution (UNIT)	
Block	Ch2	Salient Features of the Constitution -I	
	Ch 3	Salient Features of the Constitution-II	

Geography	1	Earth as a Planet (UNIT)	
	4	Structure of the Earth (UNIT)	
Block	2	Geographic Grid- Latitudes and Longitudes	
	3	Rotation and Revolution	
	5	Landforms of the Earth	
	6	Materials of Earth's Crust - Rocks	
	7	Volcanoes	
	8	Earthquakes	
	9	Weathering and Denudation	
		Map Work- The oceans, seas, gulfs and straits ,Rivers ,Plateaus	
Biology	2	Cell- The Unit of Life (Unit)	
Block	3	Tissues- Plant and Animal Tissues (Unit)	
	4	The Flower	
	5	Pollination and Fertilisation	
	6	Seeds: Structure and Germination	
	7	Respiration in Plants	
	10	Nutrition	
	11	Digestive System	
Physics	1	Measurements and Experimentation	
	2	Motion in one Dimension [UNIT]	
	3	Laws of Motion	
Block	4	Pressure in Fluids and Atmospheric pressure	
	5	Upthrust in fluids, Archimide's Principle and Floatation	
	6	Heat and Energy	
Moral Science	1	The Influence of Friends [UNIT]	
	2	Studying Effectively [UNIT]	
Block	4	Everyone is Unique	
	5	Equal status to Women	
	6	Silent Messages	
SUPW		Exercise Book Binding	
		Reuse of Plastic Bottles and Growing Plants	
		Kitchen Gardening	
		Paramedical Service	
		Outreach Programme: Visit to a Village Market (Haat)	

SYLLABUS SEMESTER - 2 CLASS: 9 [2025-26]

SUBJECTS	Lesson	LESSON NAME	PAGES (FROM- TO)
Maths	2	COMPOUND INTEREST (UNIT)	
Block	8	INDICES (UNIT)	
	9	LOGARITHM	
	14	THEOREMS ON AREA	
	15	CIRCLE	
	16	MENSURATION	
	19	CO-ORDINATE GEOMETRY	
	20	STATISTICS	
		# ENTIRE SYLLABUS FOR FINAL EXAM	
English-1		Notice and Email [UNIT]	
		Functional Grammar: [UNIT]	
		Correct form of Verbs, Prepositions, Join the Sentences, Do as directed	
Block		Composition	
		Letter Writing (Formal and Informal)	
		Comprehension	
		Block 2 Exam on Entire Syllabus	
English-2	1 poem	A Work of Artifice [UNIT]	
	3 prose	The Model Millionaire [UNIT]	
	Drama	Julius Caesar Act 2 (Scene 1) [UNIT]	
	4 poem	A Doctor's Journal Entry for Aug. 6, 1945	
	4 prose	The Home Coming	
	Drama	Julius Caesar Act 2 (Scene 1, 2, 3 and 4)	
		Block 2 Exam on Entire Syllabus	
Computer	7	Mathematical Library Methods (UNIT)	
	8	Conditional Constructs in Java (UNIT)	
Block	9	Iterative Constructs in Java	
	10	Nested Loops	
	11	Computing and Ethics	
		Block 2 Exam - Entire syllabus of class 9.	
Economics Application	1	Globalisation [Unit]	
	2	An Overview of Indian Economy	
Block		Block 2 Exam on Entire Syllabus	
Chemistry	5	The Periodic Table [UNIT]	
Block	6	Study of the First Element - Hydrogen	
	7	Study of Gas Laws	
	8	Atmospheric Pollution	
		[Exam on Entire Syllabus]	
History	8	The Delhi Sultanate. [UNIT TEST]	
Block	9	The Mughal Empire.	
	10	Composite Culture.	
	11	Renaissance.	
	12	The Reformation.	
	13	Industrial Revolution.	
		*Block 2 Examination - Based on the entire syllabus of ICSE class 9.	

Civics	Ch 4	Elections (UNIT)	160-166
Block	Ch 5	Local Self- Government - Rural	167-174
	Ch 6	Local Self-Government- Urban	175-181
Geography	11	The Atmosphere (Unit)	
	12	Insolation (UNIT)	
Block	13	Atmospheric Pressure and Wind	
	14	Humidity and Precipitation	
	15	Types of Pollution	
	16	Sources of Pollution	
	17	Effects of Pollution and Preventive Measures	
	18	Natural Regions of the World	
	19	Map Work	
		Block 2 Exam on Entire Syllabus	
Biology	13	Skin- "Jack of all Trades" (Unit)	
Block	14	The Respiratory System (Unit)	
	8	Five Kingdom Classification	
	9	Economic Importance of Bacteria and Fungi	
	12	Skeleton- Movement and Locomotion	
	15	Hygiene	
	16	Diseases- Cause and Control	
	17	Aids to Health	
	18	Health Organisations	
		And Entire Semester 1 Syllabus	
Physics	7	Reflection of Light [UNIT]	
	8	Propagation of Sound Waves	
	9	Current Electricity	
Block	10	Magnetism	
		Block 2 Exam on Entire Syllabus	
Moral Science	8	Self Protection [UNIT]	
	9	Accepting the Failures [UNIT]	
Block	10	False Belief	
	11	Keep Your Words	
	12	Gems of India	
SUPW		Kite Making	
		Disaster Management: Preparedness	
		Organic Farming	
		Excursion: Rice Mill/ Cold storage	

ST. XAVIER'S SCHOOL, BURDWAN

Syllabus for 1st Semester Examination 2025 - 2026

Class: 9

Subject: Hindi

Name: साहित्य सागर / एवरग्रीन सरस हिंदी व्याकरण

Publisher : एवरग्रीन पब्लिकेशंस लिमिटेड

Semester - 1

S.No.	Lesson No.	Topic संक्षिप्त कहानियाँ	Topic पद्य भाग	Topic हिंदी व्याकरण
1.	6.	बड़े घर की बेटी	1. साखी	“ बोर्ड द्वारा -प्रस्तावित
2.	8.	भीड़ में खोया आदमी	3. स्वर्ग बना सकते हैं	संपूर्ण अंश “
3.	9.	भेड़ और भेड़िए	5. मेघ आए	
4.	10.	दो कलाकार	7. विनय के पद	

Unit Topics

S.No.	Lesson No.	Topic संक्षिप्त कहानियाँ	Topic पद्य भाग	Topic हिंदी व्याकरण
1.	6.	बड़े घर की बेटी	1. साखी	“ बोर्ड द्वारा -प्रस्तावित - संपूर्ण अंश “

ST. XAVIER'S SCHOOL, BURDWAN

Syllabus for 2nd Semester Examination 2025 - 2026

Class: 9

Subject: Hindi

Name: साहित्य सागर / एवरग्रीन सरस हिंदी व्याकरण

Publisher : एवरग्रीन पब्लिकेशंस लिमिटेड

Semester - 2

S.No.	Lesson No.	Topic संक्षिप्त कहानियाँ	Topic पद्य भाग	Topic हिंदी व्याकरण
1.	1.	बात अठन्नी की	2. गिरधर की कुण्डलियाँ	“ बोर्ड द्वारा -प्रस्तावित
2.	2.	काकी	4. वह जन्मभूमि मेरी	संपूर्ण अंश “
3.	4.	नेताजी का चश्मा	6. सूर के पद	
4.	5.	अपना अपना भाग्य	9. चलना हमारा काम है	

Unit Topics

S.No.	Lesson No.	Topic संक्षिप्त कहानियाँ	Topic पद्य भाग	Topic हिंदी व्याकरण
1.	5.	अपना अपना भाग्य	2. गिरधर की कुण्डलियाँ	“ बोर्ड द्वारा -प्रस्तावित - संपूर्ण अंश “

Class- 9

SEMESTER - 1

ছোট গল্প -

Lesson no.	Lesson Names	Pages
১.	গিন্মি (unit)	(৫-৯)
২.	লালু	(১০-১৫)
৩.	বামা	(১৬-২৩)

কবিতা -

১.	বঙ্গভূমির প্রতি (unit)	(৭৯-৮০)
২.	সভ্যতার প্রতি	(৮১-৮২)
৩.	কুলি - মজুর	(৮৩-৮৪)

ব্যাকরণ - বাগ্ধারা, একই শব্দের ভিন্নার্থে প্রয়োগ, বাক্য পরিবর্তন, এককথায় প্রকাশ (unit),
বাচ্য পরিবর্তন, সমোচ্চারিত ভিন্নার্থক শব্দ (unit), সাধু- চলিত, অশুদ্ধি সংশোধন (unit),
বোধ পরীক্ষণ, প্রবন্ধ রচনা, চিঠি লেখা

CLASS-9

SEMESTER- 2

ছোটগল্প-

Lesson no.	Lesson Names	Pages
১.	গিন্নি	(৫-৯)
২.	লালু	(১০-১৫)
৩.	বামা	(১৬-২৩)
৪.	ক্যানভাসার (unit)	(২৪-২৭)
৫.	নাম	(২৮-৩২)
৬.	অসহযোগী	(৩৩-৩৮)

কবিতা -

১.	বঙ্গভূমির প্রতি	(৭৯-৮০)
২.	সভ্যতার প্রতি	(৮১-৮২)
৩.	কুলি-মজুর	(৮৩-৮৪)
৪.	আবার আসিব ফিরে	(৮৫)
৫.	সিঁড়ি (unit)	(৮৬-৮৭)
৬.	রবীন্দ্রনাথের প্রতি	(৮৮-৮৯)

ব্যাকরণ – বাক্য পরিবর্তন (unit), বাচ্য পরিবর্তন (unit)

I.C.S.E. Syllabus বোধ পরীক্ষণ, প্রবন্ধ রচনা, চিঠি লেখা