

ST. FRANCIS XAVIER SCHOOL SYLLABUS FOR CLASS IX ACADEMIC SESSION 2026-27 SUBJECT : ENGLISH LANGUAGE		
PRESCRIBED TEXT BOOK : PEARLS OF ENGLISH LANGUAGE		
WEIGHTAGE: ESSAY - 9%, ELSA-9%, UT- 24%, HY-38%, PROJECT-20%		
UNIT TEST - I (22nd June, 2026 onwards)		
TOTAL MARKS - 50		
WEIGHTAGE: 31%		PASS MARS: 17
SL NO	CHAPTER NO./TITLE	TOPICS
1	The Narrative Composition	The Narrative Composition
2	The Descriptive Composition	The Descriptive Composition
3	The Reflective Composition	The Reflective Composition
4	The Argumentative Composition	The Argumentative Composition
5	The Story Writing	The Story Writing
6	Letters-- Formal and Informal	Letters-- Formal and Informal
7	Notice Writing and E-mail Writing	Notice Writing and E-mail Writing
8	Comprehension	Comprehension
9	Classification of Sentences	Classification of Sentences
10	Transformation of Sentences	Transformation of Sentences
HALF YEARLY (7th September, 2026 onwards)		
TOTAL MARKS - 100		80 (THEORY) 20 (PROJECT)
WEIGHTAGE: ESSAY-9%, ELSA-9%, UT-I-24%, THEORY-38%, PROJECT-20%		
SCALING DOWN FORMULA: ESSAY (20)+ ELSA (20) + UNIT TEST 1 (50) + HY THEORY (80) = 170 SCALED		
PASS MARKS: 33		
SL NO	CHAPTER NO./TITLE	TOPICS
1	The Narrative Composition	The Narrative Composition
2	The Descriptive Composition	The Descriptive Composition
3	The Reflective Composition	The Reflective Composition
4	The Argumentative Composition	The Argumentative Composition
5	The Story Writing	The Story Writing
6	Letters-- Formal and Informal	Letters-- Formal and Informal
7	Notice Writing and E-mail Writing	Notice Writing and E-mail Writing
8	Comprehension	Comprehension
9	Classification of Sentences	Classification of Sentences
10	Transformation of Sentences	Transformation of Sentences
11	Sequence of Tenses	Sequence of Tenses
12	Direct and Indirect Narration	Direct and Indirect Narration
13	Active and Passive Voice	Active and Passive Voice
14	Agreement of the Verb with the Subject	Agreement of the Verb with the Subject
15	Tenses	Tenses
16	Prepositions	Prepositions
17	Synthesis of Sentences	Synthesis of Sentences
9	Vocabulary in Context	Vocabulary in Context
10	Test Papers: 1 to 13	Test Papers: 1 to 13
11	Aural and Oral English	Aural and Oral English
12	Activity	Activity
13	Picture Composition	Picture Composition
14	Essay Test; Oral and Aural Assessment;ELSA	Essay Test; Oral and Aural Assessment;ELSA
	Financial Literacy Activity	We frequently receive alerts via SMS and in newspapers advising us against sharing our account information. Narrate an incident about a relative who shared his account details and faced trouble as a result.
UNIT TEST - II (27th October, 2026 onwards)		
TOTAL MARKS - 50		
WEIGHTAGE: 31%		PASS MARKS - 17
SL NO	CHAPTER NO./TITLE	TOPICS
1	The Narrative Composition	The Narrative Composition
2	The Descriptive Composition	The Descriptive Composition
3	The Reflective Composition	The Reflective Composition

4	The Argumentative Composition	The Argumentative Composition
5	The Story Writing	The Story Writing
6	Letters-- Formal and Informal	Letters-- Formal and Informal
7	Notice Writing and E-mail Writing	Notice Writing and E-mail Writing
8	Comprehension	Comprehension
9	Classification of Sentences	Classification of Sentences
10	Transformation of Sentences	Transformation of Sentences
ANNUAL (15th February, 2027 onwards)		
TOTAL MARKS - 100 80 (THEORY) 20 (PROJECT)		
WEIGHTAGE: ESSAY-9%, ELSA-9%, UT-I-24%, THEORY-38%, PROJECT-20%		
SCALING DOWN FORMULA: ESSAY (20)+ ELSA (20) + UNIT TEST 1 (50) + HY THEORY (80) = 170 SCALED		
TOTAL MARKS - 100 80 (THEORY) 20 (PRACTICAL)		
PASS MARKS: 33		
SL NO	CHAPTER NO./TITLE	TOPICS
1	The Narrative Composition	The Narrative Composition
2	The Descriptive Composition	The Descriptive Composition
3	The Reflective Composition	The Reflective Composition
4	The Argumentative Composition	The Argumentative Composition
5	The Story Writing	The Story Writing
6	Letters-- Formal and Informal	Letters-- Formal and Informal
7	Notice Writing and E-mail Writing	Notice Writing and E-mail Writing
8	Comprehension	Comprehension
9	Classification of Sentences	Classification of Sentences
10	Transformation of Sentences	Transformation of Sentences
11	Sequence of Tenses	Sequence of Tenses
12	Direct and Indirect Narration	Direct and Indirect Narration
13	Active and Passive Voice	Active and Passive Voice
14	Agreement of the Verb with the Subject	Agreement of the Verb with the Subject
15	Tenses	Tenses
16	Prepositions	Prepositions
17	Synthesis of Sentences	Synthesis of Sentences
18	Vocabulary in Context	Vocabulary in Context
19	Test Papers: 1 to 13	Test Papers: 1 to 13
20	Aural and Oral English	Aural and Oral English
21	Activity	Activity
22	Picture Composition	Picture Composition
23	Essay Test; Oral and Aural Assessment; ELSA	Essay Test; Oral and Aural Assessment; ELSA
	Financial Literacy Activity	We frequently receive alerts via SMS and in newspapers advising us against sharing our account information. Narrate an incident about a relative who shared his account details and faced trouble as a result.

Syllabus subject to modification with prior intimation

ST. FRANCIS XAVIER SCHOOL		
SYLLABUS FOR CLASS IX		
ACADEMIC SESSION 2026-27		
SUBJECT : ENGLISH LITERATURE		
PRESCRIBED TEXT BOOK : JULIUS CAESAR, TREASURE CHEST		
WEIGHTAGE: UT- 31%, HY-49%, PROJECT-20% : TOTAL 100%		
UNIT TEST - I (22nd June, 2026 onwards)		
TOTAL MARKS - 50		
WEIGHTAGE: 31%		PASS MARS: 17
SL NO	CHAPTER NO./TITLE	TOPICS
1	Bonku Babu's Friend	Bonku Babu's Friend
2	I Remember I Remember	I Remember I Remember
3	Julius Caesar: Act I Scene I	Julius Caesar: Act I Scene I
HALF YEARLY (7th September, 2026 onwards)		
TOTAL MARKS - 100		80 (THEORY) 20 (PROJECT)
WEIGHTAGE: UT-I-31%, THEORY-49%, PROJECT-20%		
SCALING DOWN FORMULA: UT1 (50) + HY (80) = TOTAL 130 SCALED DOWN TO 80 (THEORY)		
PASS MARKS: 33		
SL NO	CHAPTER NO./TITLE	TOPICS
1	Bonku Babu's Friend	Bonku Babu's Friend
2	The Night Mail	The Night Mail
3	Skimbleshunks: The Railway Cat	Skimbleshunks: The Railway Cat
4	Oliver Asks for More	Oliver Asks for More
5	I Remember, I Remember	I Remember, I Remember
6	The Model Millionaire	The Model Millionaire
7	Julius Caesar: Act I Scenes I, II and III	Julius Caesar: Act I Scenes I, II and III
Project	Cat". (To be submitted omn or before 16.08.2026)	
UNIT TEST - II (27th October, 2026 onwards)		
TOTAL MARKS - 50		
WEIGHTAGE: 31%		PASS MARKS - 17
SL NO	CHAPTER NO./TITLE	TOPICS
1	A Doctor's Journal Entry for August 6, 1945	A Doctor's Journal Entry for August 6, 1945
2	Homecoming	Homecoming
3	Julius Caesar: Act II Scene I	Julius Caesar: Act II Scene I
ANNUAL (15th February, 2027 onwards)		
TOTAL MARKS - 100		80 (THEORY) 20 (PROJECT)
WEIGHTAGE: UT-I-31%, THEORY-49%, PROJECT-20%		
SCALING DOWN FORMULA: UT1 (50) + HY (80) = TOTAL 130 SCALED DOWN TO 80 (THEORY)		
PASS MARKS: 33		
SL NO	CHAPTER NO./TITLE	TOPICS
1	A Work of Artifice	A Work of Artifice
2	The Boy who broke the Bank	The Boy who broke the Bank
3	Julius Caesar: Act II Scenes I, II, III and IV	Julius Caesar: Act II Scenes I, II, III and IV
	'Julius Caesar' discuss the assassination of	Financial Literacy: Discuss the trouble that took place after the people
Syllabus subject to modification with prior intimation		

ST. FRANCIS XAVIER SCHOOL SYLLABUS FOR CLASS IX ACADEMIC SESSION 2026-27 SUBJECT - HISTORY AND CIVICS H.C.G 1		
PRESCRIBED TEXT BOOK -ICSE INDIAN HISTORY WORLD DEVELOPMENTS AND CIVICS		
UNIT TEST - I (22nd June, 2026 onwards)		
TOTAL MARKS - 50		
WEIGHTAGE: 31%		PASS MARKS: 17
SL NO	CHAPTER NO./TITLE	TOPICS
1	Civics Chapter 1. Our Constitution	All features of Constitution
2	Civics Chapter 2 . Fundamental Rights and	All Six Fundamental Rights with features
3	History Chapter 1. The Harappan	All features of ancient civilization
4	History Chapter 2. The Early and Later	All features of Society.Political System, Sources
HALF YEARLY (7th September, 2026 onwards)		
TOTAL MARKS - 100		80 (THEORY) 20 (PROJECT)
SCALING DOWN FORMULA: UNIT TEST 1 (50)+ HY THEORY (80) = 130 SCALED DOWN TO 80		
WEIGHTAGE: 49%		PASS MARKS: 33
SL NO	CHAPTER NO./TITLE	TOPICS
1	Civics Chapter 1. Our Constitution	Constitution, Preamble, Fundamental Rights, Directive
2	History Chapter 1. The Harappan	All features of ancient civilization
3	History Chapter 2,3. The Early and Later	Society and features
4	History Chapter 4. Buddhism and Jainism	All teachings and features
5	History Chapter 5. The Mauryan Empire	All Administrative features , architectural development,
6	History Chapter 6. The Sangam Sge	Society and Culture
7	History Chapter 7. (a) The Gupta Age	Source, Administration, Literature, Art, Science
8	(b) The Chola Kingdom	Society and administration , Culture and art
9	(c) The Delhi Sultanate	The Slave Dynasty, Khaljis, Tughlaqs, Lodhis
Project submission date 12.8.26 : The Gupta Age source, achievements, art and science.		
UNIT TEST - II (27th October, 2026 onwards)		
TOTAL MARKS - 50		
WEIGHTAGE: 31%		PASS MARKS - 17
SL NO	CHAPTER NO./TITLE	TOPICS
1	Civics Chapter 4.Election	Meaning and significance, types of Election
2	Civics Chapter 4.The State Legislature	All features, powers
3	History Chapter 7. The Mughal Age and	Development of society, art, Architecture. Painting and all
ANNUAL (15th February, 2027 onwards)		
TOTAL MARKS - 100		80 (THEORY) 20 (PROJECT)
WEIGHTAGE: UT- 31%, THEORY-49%, PROJECT- 20%		
SCALING DOWN FORMULA: UNIT TEST 2 (50)+ HY THEORY (80) = 130 SCALED DOWN TO 80		
SL NO	CHAPTER NO./TITLE	TOPICS
1	Civics Chapter 4.The State legislature	Formation and Functions
2	Civics Revision chapter 3,5	
4	History Chapter 9. The Mughal Age	Babur, Akbar, Aurangzeb all achievements
4	History Chapter 10. Sufi and Bhakti	All teachings and Impact
5	History Chapter 11. Renaissance	Causes and Impact in all fielda
6	History Chapter 12. Reformation	Causes and Impact, Counter Reformation.
7	History Chapter 13. Industrial Revolution	All causes, Machines improved, impact in all fields
8	Revision chapters	History and Civics All chapters of Half Yearly
	project work Industrial Revolution	Causes and Results
		submission date 12.2.27

Syllabus subject to modifications with prior intimation.

ST. FRANCIS XAVIER SCHOOL SYLLABUS FOR CLASS IX ACADEMIC SESSION 2026-27 SUBJECT - GEOGRAPHY		
PRESCRIBED TEXT BOOK : TOTAL GEOGRAPHY VOLUME II		
UNIT TEST - I (22nd June, 2026 onwards)		
TOTAL MARKS - 50		
WEIGHTAGE: 31%		PASS MARKS: 17
SL NO	CHAPTER NO./TITLE	TOPICS
1	1. Earth As A Planet	Shape of the Earth. Earth as the home of mankind and the conditions that exist.
2	2. Geographic Grid	Concept of Latitudes -main latitudes, their location with degrees, parallels of latitudes and their uses. Concept of Longitudes - Prime Meridian, time (local, standard and time zones, GMT and IDL. Eastern and Western hemispheres.Using latitudes and longitudes to find location and time. Great Circles and their uses.
3	3. Rotation and Revolution	Rotation-Direction, Speed and its Effects. Revolution of the Earth and its inclined axis-Effects.
4	World Map	Rivers, water bodies and mountains
HALF YEARLY (7th September, 2026 onwards)		
TOTAL MARKS - 100		80 (THEORY) 20 (PROJECT)
SCALING DOWN FORMULA: UNIT TEST 1 (50)+ HY THEORY (80) = 130 SCALED DOWN TO 80 (THEORY)		
WEIGHTAGE: 49%		PASS MARKS: 33
SL NO	CHAPTER NO./TITLE	TOPICS
1	4.Structure of the Earth.	Core, Mantle, Crust- Meaning, extent and Composition.
2	5. Landforms of the Earth	Mountains- fold, residual and block. Plateaus- Intertane, volcanic. Plains - Structural and depositional.Definitions, Types and formation. Examples from World and India.
3	6. Rocks	Difference between minerals and rocks. Types - Igneous, Sedimentary, Metamorphic, their characteristics and formation, Rock Cycle.
4	7. Volcanoes	Meaning, Types - active, dormant and extinct.Effects - Constructive and destructive.. Important volcanic zones of the world.
5	8. Earthquakes	Meaning , Causes, Measurement. Effects-Constructive and destructive. Earthquake zones of the World. FLN : Insurance-Protection of individuals and properties against natural disasters.
6	9 & 10. Weathering and Denudation	Meaning, Types and Effects . Meaning and agents of Denudation: Work of River and Wind stages of a River course and associated landforms -Vshaped valley, waterfall, meander, delta. wind - deflation hollows and sand dunes.
7	UT 1 chapters to be included	
8	World Map	Oceans, Seas, Gulfs, Straits, Rivers, Mountains, Plateaus.
9	PROJECT TOPICS :	Air Pollution OR Water Pollution Or Meteorological Instruments and their uses : Six's maximum minimum thermometer, mercury barometer, aneroid barometer, rain gauge ,hygrometer.
	Assignment 1	Conventional symbols
UNIT TEST - II (27th October, 2026 onwards)		
TOTAL MARKS - 50		
WEIGHTAGE: 31%		PASS MARKS - 17
SL NO	CHAPTER NO./TITLE	TOPICS
1	11.Hydrosphere	Meaning of Hydrosphere, Tides-formation and pattern. Ocean currents- their circulation pattern and effects (Gulf Stream, Atlanticdrift, Labrador current, Kurosio and Oyashio current.
2	12. Atmosphere- Composition and Structure	Troposphere, Stratosphere, Ionosphere. Ozone in Stratosphere, its depletion, Global warming and its impact.
3	13. Insolation	Meaning of Insolation and Terrestrial radiation.Factors affecting temperature.
4	World Map	Mountains, plateau, rivers, waterbodies.
ANNUAL (15th February, 2027 onwards)		
TOTAL MARKS - 100		80 (THEORY) 20 (PROJECT)

WEIGHTAGE: UT- 31%, THEORY-49%, PROJECT- 20%		
SCALING DOWN FORMULA: UNIT TEST 2 (50)+ HY THEORY (80) = 130 SCALED DOWN TO 80 (THEORY)		
SL NO	CHAPTER NO./TITLE	TOPICS
1	14. Atmospheric Pressure and Winds.	Meaning and factors affecting Atmospheric Pressure, Major Pressure belts of the Earth. Permanent winds- Trades, Westerlies, Polar Easterlies. Periodic Winds- Land breeze and sea breezes, monsoons. Local winds - Loo, Chinook, Foehn, Mistral. Variable winds- Cyclones and anticyclones, jet stream-meaning and importance.
2	15. Humidity	Meaning and difference between Absolute and Relative Humidity. Condensation and Precipitation forms. Types of rainfall- convectional, orographic, frontal. Examples from different parts of the World.
3	16. Pollution 17. Sources of Pollution 18. Effects of Pollution 19. Preventive Measures	Types- Air, Water (fresh and marine), Soil, Radiation and Noise. On the environment and human health. Carpools, promotion of public. FLN : Contamination of environment, how it effects health costs, financial burden on people and government.
4	20. Natural Regions of the World	Location, area, climate, natural vegetation and human adaptation. Equatorial Region, Tropical Grasslands, Tropical Deserts. Tropical Monsoon, Mediterranean, Temperate Grasslands, Taiga and Tundra.
5	Entire book is included in the final term	
6	World Map	Major natural regions - Equatorial Regions, Tropical Grasslands, Tropical Deserts, Tropical Monsoon, Mediterranean, Temperate Grasslands, Taiga and Tundra. Oceans, Seas, Gulfs, Straits- all major oceans, Caribbean sea, North sea, Black sea, Caspian sea, S. China sea, Mediterranean sea, Gulf of Carpentaria, Hudson Bay, Persian Gulf, Gulf of Mexico, Gulf of Guinea, Bering Strait, St of Gibraltar, St of Malacca. Rivers- Mississippi, Colorado, Amazon, Paraguay, Nile, Zaire, Niger, Zambezi, Orange, Rhine, Volga, Danube, Murray Darling, Hwang Ho, Yangtze Kiang, Ob, Indus, Ganga, Mekong, Irrawaddy, Tigris, Euphrates. Mountains- Rockies, Andes, Appalachian, Alps, Himalayas, Pyrenees, Scandanavian highlands, Caucasus, Atlas, Drakensberg, Zagros, Urals, Great Dividing range. Plateaus- Canadian Shield, Tibetan plateau, Brazilian highlands, patagonian plateau, Iranian plateau, Mongolian plateau.
7	Assignment 2	Scale

Syllabus subject to modifications with prior intimation.

ST. FRANCIS XAVIER SCHOOL SYLLABUS FOR CLASS IX ACADEMIC SESSION 2026-27 SUBJECT - PHYSICS		
PRESCRIBED TEXT BOOK : CONCISE PHYSICS CLASS IX (SELINA PUBLICATION)		
UNIT TEST - I (22nd June, 2026 onwards)		
TOTAL MARKS - 50		
WEIGHTAGE: 31%		PASS MARKS: 17
SL NO	CHAPTER NO./TITLE	TOPICS
1	Measurement and Experimentation	Need of unit for measurement and its kind, derived units,Least count of instruments screw gauge and vernier calipers,Pendulum experiments
2	Motion in one Dimension	Rest, motion, speed, velocity, acceleration,Graphical representation of linear Motion,
HALF YEARLY (7th September, 2026 onwards)		
TOTAL MARKS - 100		80 (THEORY) 20 (PROJECT)
SCALING DOWN FORMULA: UNIT TEST 1 (50)+ HY THEORY (80) = 130 SCALED DOWN TO 80 (THEORY)		
WEIGHTAGE: 49%		PASS MARKS: 33
SL NO	CHAPTER NO./TITLE	TOPICS
1	Measurement and Experimentation	Need of unit for measurement and its kind, derived units,Least count of instruments screw gauge and vernier calipers,Pendulum experiments
2	Motion in one Dimension	Rest, motion, speed, velocity, acceleration,Graphical representation of linear Motion,
3	Laws of Motion	Newton's Laws of Motion and its application,Gravity and Free fall
4	Pressure in Fluids and Atmospheric Pressure	Thrust and Pressure and their units,Pascal's Law and transmission of pressure in liquids,Principle of Floatation, Application, Relative density and measurement
5	Up thrust in Fluids,Archimedes' Principle	Properties of upthrust,Verification of Archimedes Principle
6	Heat and Energy	Concept of heat and temperature,Anomalous Expansion of Water,Thermal expansion,Energy flow and its importance,Energy Resources. Renewable and non renewable,Green House Effect and Global warming sources, energy degradation
	PRACTICAL/PROJECT :	Experiment No 1 to 7
	Submit Within	30.06.2026
UNIT TEST - II (27th October, 2026 onwards)		
TOTAL MARKS - 50		
WEIGHTAGE: 31%		PASS MARKS - 17
SL NO	CHAPTER NO./TITLE	TOPICS
7	Reflection of Light	Reflection of light,Images formed in pair of mirror,Uses of plane mirror,Spherical Mirror,Ray diagram of convex and concave mirror,Uses of Mirrors
6	Heat and Energy	Concept of heat and temperature,Anomalous Expansion of Water,Thermal expansion,Energy flow and its importance,Energy Resources. Renewable and non renewable,Green House Effect and Global warming sources, energy degradation
ANNUAL (15th February, 2027 onwards)		
TOTAL MARKS - 100		80 (THEORY) 20 (PROJECT)
WEIGHTAGE: UT- 31%, THEORY-49%, PROJECT- 20%		
SCALING DOWN FORMULA: UNIT TEST 2 (50)+ HY THEORY (80) = 130 SCALED DOWN TO 80 (THEORY)		
SL NO	CHAPTER NO./TITLE	TOPICS
1	Measurement and Experimentation	Need of unit for measurement and its kind, derived units,Least count of instruments screw gauge and vernier calipers,Pendulum experiments
2	Motion in one Dimension	Rest, motion, speed, velocity, acceleration,Graphical representation of linear Motion,
3	Laws of Motion	Newton's Laws of Motion and its application,Gravity and Free fall
4	Pressure in Fluids and Atmospheric Pressure	Thrust and Pressure and their units,Pascal's Law and transmission of pressure in liquids,Principle of Floatation, Application, Relative density and measurement
5	Up thrust in Fluids,Archimedes' Principle	Properties of upthrust,Verification of Archimedes Principle

6	Heat and Energy	Concept of heat and temperature, Anomalous Expansion of Water, Thermal expansion, Energy flow and its importance, Energy Resources. Renewable and non renewable, Green House Effect and Global warming sources, energy degradation
7	Reflection of Light	Reflection of light, Images formed in pair of mirror, Uses of plane mirror, Spherical Mirror, Ray diagram of convex and concave mirror, Uses of Mirrors
8	Propagation of Sound wave	Nature of sound waves, Requirement of a medium for sound, wave to travel, Propagation and speed in different media, Comparison with speed of light
9	Current Electricity	Types of Cell, Symbols for circuit diagram, Insulators and Conductors, Flow of electrons between conductors, Resistance, Efficient use of energy
10	Magnetism	Induced magnetism, Magnetic field of earth, Neutral points, Introduction for electromagnet and uses
	PRACTICAL/PROJECT :	Experiment No 8 to 12
	Submit Within	11.12.2026

Syllabus subject to modifications with prior intimation.

ST. FRANCIS XAVIER SCHOOL SYLLABUS FOR CLASS IX ACADEMIC SESSION 2026-27 SUBJECT : CHEMISTRY		
PRESCRIBED TEXT BOOK : ICSE CHEMISTRY		
UNIT TEST - I (22nd June, 2026 onwards)		
TOTAL MARKS - 50		
WEIGHTAGE: 31%		PASS MARKS: 17
SL NO	CHAPTER NO./TITLE	TOPICS
1	1 : The Language of Chemistry	Symbol of an element; valency; formulae of radicals and formulae of compounds. Balancing of simple chemical equations. Relative Atomic Masses (atomic weights) and Relative Molecular Masses (molecular weights): either – standard H atom or 1/12th of carbon 12 atom.
2	2 : Chemical Changes and Reactions	Types of chemical changes. Energy changes in a chemical change
HALF YEARLY (7th September, 2026 onwards)		
TOTAL MARKS - 100		80 (THEORY) 20 (PROJECT)
SCALING DOWN FORMULA: UNIT TEST 1 (50)+ HY THEORY (80) = 130 SCALED DOWN TO 80		
WEIGHTAGE: 49%		PASS MARKS: 33
SL NO	CHAPTER NO./TITLE	TOPICS
1	1 : The Language of Chemistry	Symbol of an element; valency; formulae of radicals and formulae of compounds. Balancing of simple chemical equations. Relative Atomic Masses (atomic weights) and Relative Molecular Masses (molecular weights): either – standard H atom or 1/12th of carbon 12 atom.
2	2 : Chemical Changes and Reactions	Types of chemical changes. Energy changes in a chemical change
3	3 : Water	Water as a universal solvent Hydrated and anhydrous substances Hydrated substances Anhydrous substances Properties Drying and Dehydrating Agents Soft water and Hard water
4	4 : Atomic Structure and Chemical Bonding	Structure of an Atom, mass number and atomic number, Isotopes and Octet Rule. Electrovalent and covalent bonding, structures of various compounds – orbit structure. Electrovalent Bond. Covalent Bond.
	PRACTICAL NOTE BOOK :	Experiment 1 To Experiment 3
UNIT TEST - II (27th October, 2026 onwards)		
TOTAL MARKS - 50		
WEIGHTAGE: 31%		PASS MARKS - 17
SL NO	CHAPTER NO./TITLE	TOPICS
1	5 : Periodic Table	Dobeneir's triads, Newland's law of Octaves, Mendeleev's Contribution, Modern Periodic Law, Modern Periodic Table
2	6 : Study of the First Element - Hydrogen	Position of the non - metals (Hydrogen) in the periodic table and general group characteristics with reference to valence electrons
3	7 : Study of Gas Laws	Behaviour of gases, Relation between Kelvin and Celsius Scale of Temperature, Boyle's Law, Charles Law, Absolute Zero, Gas Equation, Simple Calculations
ANNUAL (15th February, 2026 onwards)		
TOTAL MARKS - 100		80 (THEORY) 20 (PROJECT)
WEIGHTAGE: UT- 31%, THEORY-49%, PROJECT- 20%		
SCALING DOWN FORMULA: UNIT TEST 1 (50)+ HY THEORY (80) = 130 SCALED DOWN TO 80		

1	5 : Periodic Table	Dobeneir's triads, Newland's law of Octaves, Mendeleev's Contribution, Modern Periodic Law, Modern Periodic Table
2	6 : Study of the First Element - Hydrogen	Position of the non - metals (Hydrogen) in the periodic table and general group characteristics with reference to valence electrons
3	7 : Study of Gas Laws	Behaviour of gases, Relation between Kelvin and Celsius Scale of Temperature, Boyle's Law, Charles Law, Absolute Zero, Gas Equation, Simple Calculations
4	8 : Atmospheric Pollution	Acid Rain - composition, causes and its impact, Global Warming, Ozone Depletion
	PRACTICAL NOTE BOOK :	Experiment 4 To Experiment 6

Syllabus subject to modifications with prior intimation.

ST. FRANCIS XAVIER SCHOOL
SYLLABUS FOR CLASS IX SCIENCE
ACADEMIC SESSION 2026-27
SUBJECT: BIOLOGY

PRESCRIBED TEXT BOOK : CONCISE BIOLOGY.

UNIT TEST I: 22nd june 2026 onwards

TOTAL MARKS - 50		WEIGHTAGE: 31%	PASS MARKS - 17
SL NO	CHAPTER NO./TITLE	TOPICS	
1	Cell	Cell theory,structure of plant and animal cell,various functions of cell organelles,prokaryotic and eukaryotic cell.	
2	Tissues	Types of plants and animal tissues,with their location and structures.	
3	The flower.	Structure of a bisexual flower,different whorls of flowers,their structure and function.	
4	Pollination and fertilization.	Self and cross pollination,agents of pollination,characteristics of flowers pollinated by different agents,process of fertilization to the formation of zygote.	

HALF YEARLY : 07 September, 2026 onwards

TOTAL MARKS - 100		80 (THEORY)	20 (PRACTICAL)	WEIGHTAGE: 49%	PASS MARKS: 33
SL NO	CHAPTER NO./TITLE	TOPICS			
1	Cell	Cell theory,structure of plant and animal cell,various functions of cell organelles,prokaryotic and eukaryotic cell.			
2	Tissues	Types of plants and animal tissues,with their location and structures.			
3	The flower.	Structure of a bisexual flower,different whorls of flowers,their structure and function.			
4	Pollination and fertilization.	Structure of a bisexual flower,different whorls of flowers,their structure and function.			
5	Seed- structure and germination.	Different types of seeds,structure of bean and maize seed,differences between hypogeal and epigeal germination,condition of seed germination.			
6	Respiration in plants.	Glycolysis,Kreb cycle and their significance,aerobic and anaerobic respiration,chemical reactions,experiments on gaseous exchange and heat production.			
7	Classification-Kingdom animalia.	Features of Porifera to echinodermata, chordates-all five classes.			
8	Nutrition	Classes and function of food-carbohydrate,fats,proteins,minerals,vitamins, structure of tooth and function of different parts,dental formula.			
	PRACTICAL TOPIC	Practical lab manual to be submitted as per ICSE syllabus discussed and completed in class			

UNIT TEST II : 27 th October, 2026 onwards

TOTAL MARKS - 50		WEIGHTAGE: 31%	PASS MARKS - 17
SL NO	CHAPTER NO./TITLE	TOPICS	
1	Nutrition	Classes and function of food-carbohydrate,fats,proteins,minerals,vitamins, structure of tooth and function of different parts,dental formula.	
2	Economic importance of bacteria and fungi	Useful role of bacteria in different fields,harmful role in food spoilage,diseases, bio weapons, economic importance of fungus.	
3	Digestive system.	Parts of different organs and process of digestion in our body.	

ANNUAL : 15th February, 2027 onwards

TOTAL MARKS - 100		80 (THEORY)	20 (PRACTICAL)	WEIGHTAGE: 49%	PASS MARKS: 33
SL NO	CHAPTER NO./TITLE	TOPICS			
1	Cell	Cell theory,structure of plant and animal cell,various functions of cell organelles,prokaryotic and eukaryotic cell.			
2	Tissues	Types of plants and animal tissues,with their location and structures.			
3	The flower.	Structure of a bisexual flower,different whorls of flowers,their structure and function.			
4	Pollination and fertilization.	Structure of a bisexual flower,different whorls of flowers,their structure and function.			
5	Seed- structure and germination.	Different types of seeds,structure of bean and maize seed,differences between hypogeal and epigeal germination,condition of seed germination.			
6	Respiration in plants.	Glycolysis,Kreb cycle and their significance,aerobic and anaerobic respiration,chemical reactions,experiments on gaseous exchange and heat production.			
7	Classification-Kingdom animalia.	Useful role of bacteria in different fields,harmful role in food spoilage,diseases, bio weapons, economic importance of fungus.			

8	Nutrition	Classes and function of food-carbohydrate,fats,proteins,minerals,vitamins, structure of tooth and function of different parts,dental formula.
9	.Economic importance of bacteria and fungi.	Useful role of bacteria in different fields,harmful role in food spoilage,diseases, bio weapons, economic importance of fungus.
10	Digestive system.	Parts of different organs and process of digestion in our body.
11	Skeleton- movement and locomotion.	Functions of human skeleton, axial and appendicular skeleton,types of joints with reference to their location.
12	Skin-The jack of all trades.	Various parts of the skin and their functions,derivatives of skin, thermal regulation of the body.
13	Hygiene.	General idea about personal hygiene, mode of transmission of different diseases.
14	Diseases-cause and control	Different types of diseases, endemic, epidemic,pandemicSystems and causes of different diseases.
15	Aids to health.	Local defence mechanism, vaccination, immunization, antibiotics, antiseptics.
16	Health organization	Major activities of Red cross and WHO.
	PRACTICAL TOPIC	Practical lab manual to be submitted as per ICSE syllabus discussed and completed in class
<i>Syllabus subject to modification with prior intimation</i>		

ST. FRANCIS XAVIER SCHOOL SYLLABUS FOR CLASS IX ACADEMIC SESSION 2026-27 SUBJECT : MATHEMATICS		
PRESCRIBED TEXT BOOK : UNDERSTANDING ICSE MATHEMATICS		
UNIT TEST - I (22nd June, 2026 onwards)		
TOTAL MARKS - 50		
WEIGHTAGE: 31%		PASS MARKS: 17
SL NO	CHAPTER NO./TITLE	TOPICS
1	Chapter 2 : Compound Interest	Application of Formula, FLN -understanding how bank give interest to customer
2	Chapter 1 : Rational & Irrational Numbers	Rational & Irrational Numbers, Non repeating , non terminating decimals, Surds and rationalization of surds
3	Chapter 3 : Expansion	Special products, Application of Special Products
4	Chapter 9 : Triangles	Relation Between angles, Congruency of triangle, Isosceles triangle, Inequalities
HALF YEARLY (7th September, 2026 onwards)		
TOTAL MARKS - 100		80 (THEORY) 20 (PROJECT)
SCALING DOWN FORMULA: UNIT TEST 1 (50)+ HY THEORY (80) = 130 SCALED DOWN TO 80 (THEORY)		
WEIGHTAGE: 49%		PASS MARKS: 33
SL NO	CHAPTER NO./TITLE	TOPICS
1	Chapter 4 : Factorisation	Factorization by taking common factor, Factorization by grouping, Factorization of trinomial
2	Chapter 5 : Simultaneous Linear Equation	Substitution Method, Elimination Method, Cross - Multiplication Method, Equation reducible to pair of Linear Equations
3	Chapter 8 : Indices	Laws of Indices
4	Chapter 10 : Mid- point Theorem	Mid- point Theorem, Intercept Theorem
5	Chapter 11 : Pythagoras Theorem	Pythagoras Theorem, Converse of Pythagoras Theorem, Application in word problem
6	Chapter 19 : Statistics	Mean and Median of Ungrouped Data, Frequency Distribution, Graphical Representation of Statistical Data
7	Chapter 16 : Trigonometrical Ratios	Trigonometrical ratios of the triangles
8	Chapter 9 : Logarithm	Logarithm, Laws of logarithms
		All the chapters of UT1.
		Syllabus might vary depending upon the completion of the chapters
	Submission date: 10.06.2026	Project – 1 : Study ways of raising loan to buy a Car or House
UNIT TEST - II (27th October, 2026 onwards)		
TOTAL MARKS - 50		
WEIGHTAGE: 31%		PASS MARKS - 17
SL NO	CHAPTER NO./TITLE	TOPICS
1	Chapter 12 : Rectilinear Figures	Types of Quadrilateral and their Properties, Construction of Quadrilateral
2	Chapter 18 : Co-ordinate Geometry	Co-ordinate Axes, Graph of Linear Equations, Graphical Solution of pair of Linear Equations, Distance Formula
3	Chapter 17 : Trigonometrical Ratios of Standard Angles	Trigonometrical Tables of Standard Angles, Complementary angle
4	Chapter 6 : Problems on Simultaneous	Word Problem
ANNUAL (15th February, 2027 onwards)		
TOTAL MARKS - 100		80 (THEORY) 20 (PROJECT)
WEIGHTAGE: UT- 31%, THEORY-49%, PROJECT- 20%		
SCALING DOWN FORMULA: UNIT TEST 2 (50)+ ANNUAL (80) = 130 SCALED DOWN TO 80 (THEORY)		
SL NO	CHAPTER NO./TITLE	TOPICS
1	Chapter 14 : Circle	Chord Property, Arc Property
2	Chapter 13 : Theorem on Area	Fundamental Concepts, Area Axioms
3	Chapter 15 : Mensuration	Perimeter and Area of triangle, Circumference and area, Surface area and Volume of Cuboid and Cubes. FLN - Calculating the cost of the figures
		All the chapters till UT II
	Submission date: 11.11.2026	Project – 2 : Statistical Analysis of Height, Weight, Number of Family Members and Pocket Money of Class – IX students
Syllabus subject to modifications with prior intimation.		

ST. FRANCIS XAVIER SCHOOL SYLLABUS FOR CLASS IX ACADEMIC SESSION 2026-27 SUBJECT-ECONOMIC APPLICATIONS PRESCRIBED TEXT BOOK : J P GOEL UNIT TEST - I (22nd June, 2026 onwards) TOTAL MARKS - 50 WEIGHTAGE: 17% PASS MARKS: 17		
SL NO	CHAPTER NO./TITLE	TOPICS
1	Meaning and Definition of Economics	Definition, Micro and Macro Economics, Types of Activities
2	Basic Economic Entities in an Economy	Economies and its main Sectors, Basic Units of Economic Analysis, Consumers, Producers, Government
3	Basic Problems of an Economy	Economic Problems, Central Problems of an Economy, Efficient use of resources, Economic Growth and Economic development
4	Types of Economies	Classification on The Basis of Ownership, The Means of Production, Classification on the basis of Level of Development
HALF YEARLY (7th September, 2026 onwards) TOTAL MARKS - 100 100 (THEORY) 100 (PROJECT) SCALING DOWN FORMULA: UNIT TEST 1 (50) + HY THEORY (100) = 150 SCALED DOWN TO 50 WEIGHTAGE: 33% PASS MARKS: 33		
SL NO	CHAPTER NO./TITLE	TOPICS
1	Characteristics of Indian Economy	What is Indian Economy? Characteristics of Indian Economy.
2	Main Sectors of Indian Economy: Agriculture	Main Sectors of Indian Economy, Meaning of Agriculture, Role, Trends in Agricultural Production, Cause of low productivity, Impact
3	Main Sectors Of Indian Economy : Services	Classification of Service Sector, Importance of Services, Factors Enabling High Growth of Service Sectors in India, Interdependence among various sectors.
4	Globalisation	Globalisation, Factors and Impacts of globalisation, World Trade Organisation, Multinational Corporations.
(Including Unit-I syllabus) UNIT TEST - II (27th October, 2026 onwards) TOTAL MARKS - 50 WEIGHTAGE: 17% PASS MARKS - 17		
SL NO	CHAPTER NO./TITLE	TOPICS
1	Economic Infrastructure Financial Literacy: Financial Inclusion Schemes	Introduction, Meaning and Components of Infrastructure, Economic infrastructure, Transport System, Communication, Insurance, Energy, Irrigation, Effects of weak infrastructure Pradhan Mantri dhan Jan Yojna, Sukanya Samridhi Yojna, National pension Scheme, Employees Provident Fund Organisation, Atal Pension Yojna
2	11. Social Infrastructure Financial literacy: PAN card and Aadhar Card	Importance of Social Infrastructure, Education, Health, Family Planning, housing, Impacts of weak Social Infrastructure Purpose, requirement and issuing body of PAN card, Income tax, Aadhar card and its benefits
ANNUAL (15th February, 2027 onwards) TOTAL MARKS - 100 100 (THEORY) 100 (PROJECT) SCALING DOWN FORMULA: UNIT TEST 1 (50) + HY THEORY (100) = 150 SCALED DOWN TO 50 WEIGHTAGE: 33% PASS MARKS: 33		
SL NO	CHAPTER NO./TITLE	TOPICS
1	Main Sectors of Indian Economy: Industry	Meaning of Industrialisation, Importance, Significance of industries, Interdependence of agriculture and industry, Problems and impact of industrial practices on ecosystem, pollution
		(UT-1, Halfyearly and UT-II syllabus included)
	Project Submission date: 25/10/26	Central Problems Faced By Economy, Problems In Public Transport, Central Problems Faced By Economy, Problems In Public Transport,
Syllabus subject to modifications with prior intimation.		

ST. FRANCIS XAVIER SCHOOL SYLLABUS FOR CLASS IX ACADEMIC SESSION 2026-27 SUBJECT : COMPUTER APPLICATIONS		
PRESCRIBED TEXT BOOK : ICSE UNDERSTANDING COMPUTER APPLICATIONS with BlueJ		
UNIT TEST - I (22nd June, 2026 onwards)		
TOTAL MARKS - 50		
WEIGHTAGE: 17%		PASS MARKS: 17
SL NO	CHAPTER NO./TITLE	TOPICS
1	1. Introduction to Object Oriented Programming Concepts	Types of computer languages, Compiler and Interpreter, Types of High Level Languages, Principles of OOP. Features of Java, Types of Java programming, BlueJ, Execution of Java Program.
2	2.Elementary Concept of Objects and Classes	Object and Class, Software object and class, Instance of class, Object Factory.
3	3.Values and Data Types	Unicode character set, ASCII code, Token, Identifier, Literal, Type conversion-Implicit and Explicit.
4	4.Operators in Java	Concept of Operator, Expression and Statement, Java Expression, Shorthand operator, Ternary operator, Hierarchy of Operators
5	5.Input in Java	Java comments, Input by Function Argument, Input StreamReader Class, Scanner Class, Testing and Debugging, Types of Errors.
HALF YEARLY(7th September, 2026 onwards)		
TOTAL MARKS - 100		100 (THEORY) 100 (PROJECT)
SCALING DOWN FORMULA: UNIT TEST 1 (50) + HY THEORY (100) = 150 SCALED DOWN TO 50 (THEORY)		
WEIGHTAGE: 33%		PASS MARKS: 33
SL NO	CHAPTER NO./TITLE	TOPICS
1	1. Introduction to Object Oriented Programming Concepts	Types of computer languages, Compiler and Interpreter, Types of High Level Languages, Principles of OOP. Features of Java, Types of Java programming, BlueJ, Execution of Java Program.
2	2.Elementary Concept of Objects and Classes	Object and Class, Software object and class, Instance of class, Object Factory.
3	3.Values and Data Types	Unicode character set, ASCII code, Token, Identifier, Literal, Type conversion-Implicit and Explicit.
4	4.Operators in Java	Concept of Operator, Expression and Statement, Java Expression, Shorthand operator, Ternary operator, Hierarchy of Operators
5	5.Input in Java	Java comments, Input by Function Argument, Input StreamReader Class, Scanner Class, Testing and Debugging, Types of Errors.
6	6.Mathematical Library Methods	Mathematical Library Methods, Trigonometrical Functions, Conversion from degree to radian and vice versa.
7	7. Conditional Statements in Java	Flow of control, Conditional flow, if statement, if-else statement, if-elseif-else statement, Nested if statement.
8	8. Iterative Constructs in Java	Entry control loop, Exit control loop, for loop, while loop, do-while loop, jump statement- break, continue, finite loop, infinite loop, delay loop, Interconversion of Loops.
9	PROJECT TOPICS : 10 Programs from if-else, switch-case, Loop. [Each program should contain VDT and Sample	
	Project submission date :	on or before : 14.08.2026
UNIT TEST - II (27th October, 2026 onwards)		
TOTAL MARKS - 50		
WEIGHTAGE: 17%		PASS MARKS - 17
SL NO	CHAPTER NO./TITLE	TOPICS
1	5.Input in Java	Java comments, Input by Function Argument, Input StreamReader Class, Scanner Class, Testing and Debugging, Types of Errors.
2	6.Mathematical Library Methods	Mathematical Library Methods, Trigonometrical Functions, Conversion from degree to radian and vice versa.
3	7. Conditional Statements in Java	Flow of control, Conditional flow, if statement, if-else statement, if-elseif-else statement, Nested if statement.
4	8. Iterative Constructs in Java	Entry control loop, Exit control loop, for loop, while loop, do-while loop, jump statement- break, continue, finite loop, infinite loop, delay loop, Interconversion of Loops.

ANNUAL (15th February, 2027 onwards)		
TOTAL MARKS - 100		100 (THEORY) 100 (PROJECT)
SCALING DOWN FORMULA: UNIT TEST 1 (50) + HY THEORY (100) = 150 SCALED DOWN TO 50 (THEORY)		
WEIGHTAGE: 33%		PASS MARKS: 33
SL NO	CHAPTER NO./TITLE	TOPICS
1	1. Introduction to Object Oriented Programming Concepts	Types of computer languages, Compiler and Interpreter, Types of High Level Languages, Principles of OOP. Features of Java, Types of Java programming, BlueJ, Execution of Java Program.
2	2.Elementary Concept of Objects and Classes	Object and Class, Software object and class, Instance of class, Object Factory.
3	3.Values and Data Types	Unicode character set, ASCII code, Token, Identifier, Literal, Type conversion-Implicit and Explicit.
4	4.Operators in Java	Concept of Operator, Expression and Statement, Java Expression, Shorthand operator, Ternary operator, Hierarchy of Operators
5	5.Input in Java	Java comments, Input by Function Argument, Input StreamReader Class, Scanner Class, Testing and Debugging, Types of Errors.
6	6.Mathematical Library Methods	Mathematical Library Methods, Trigonometrical Functions, Conversion from degree to radian and vice versa.
7	7. Conditional Statements in Java	Flow of control, Conditional flow, if statement, if-else statement, if-elseif-else statement, Nested if statement.
8	8. Iterative Constructs in Java	Entry control loop, Exit control loop, for loop, while loop, do-while loop, jump statement- break, continue, finite loop, infinite loop, delay loop, Interconversion of Loops.
9	9. Nested for loops	Syntax of Nested loop, use of break and continue in nested loop.
10	10. Computing and Ethics	Ethical issues in computing, Intellectual Property Right, Spam, Cyber Crime, Cyber laws, Hacking, Protection against Malicious Intent.
11	PROJECT TOPICS : 10 Programs from if-else, switch-case, loop, nested loop. [Each program should contain VDT	
	Project submission date :	on or before : 29.11.2026

Syllabus subject to modifications with prior intimation.

ST. FRANCIS XAVIER SCHOOL SYLLABUS FOR CLASS IX ACADEMIC SESSION 2026-27 SUBJECT : BENGALI		
PRESCRIBED TEXT BOOK : SONKOLITA & BANGLA BHASHA ANWESHAN		
UNIT TEST - I (22nd June, 2026 onwards)		
TOTAL MARKS - 50		
WEIGHTAGE: 27%		PASS MARKS: 17
SL NO	CHAPTER NO./TITLE	TOPICS
1	2	লালু
2	2	সভ্যতার প্রতি
3	ব্যাকরণ	চিঠি , এক কথায় প্রকাশ, বানান শুদ্ধ।
HALF YEARLY (7th September, 2026 onwards)		
TOTAL MARKS - 100		80 (THEORY) 20 (PROJECT)
SCALING DOWN FORMULA: UNIT TEST 1 (50)+ HY THEORY (80) = 130 SCALED DOWN TO 80 (THEORY)		
WEIGHTAGE: ESSAY 10%,UT-27%, THEORY-43%, SCALING DOWN FORMULA: 50 + 80 + 20 = 150 SCALED		
SL NO	CHAPTER NO./TITLE	TOPICS
1	1/PROSE	গির্গি
2	2/ PROSE	লালু
3	4/PROSE	ক্যানভাসার
4	2/POEM	সভ্যতার প্রতি
5	5/POEM	সিঁড়ি
6	6/POEM	রবীন্দ্রনাথের প্রতি
7	GRAMMAR	রচনা, চিঠি , বোধপরিষ্কার
		বাক্য,বাচ্য,উক্তি পরিবর্তন,
		এক কথায় প্রকাশ, বাগধারা
		সাধু-চলিত ,বানান শুদ্ধ, ধন্যাত্মক অব্যয়
		সমোচ্চারিত শব্দ ,ছেদ - যতি
		একই শব্দের ভিন্ন অর্থে প্রয়োগ,উপসর্গ ,প্রত্যয়
PROJECT : DATE OF SUBMISSION -30.07.26		দৃশ্য মুক্ত কলকাতা - তোমার মূল্যবান মতামত জানিয়ে একটি রচনা লেখো।
UNIT TEST - II (27th October, 2026 onwards)		
TOTAL MARKS - 50		
WEIGHTAGE: 27%		PASS MARKS - 17
SL NO	CHAPTER NO./TITLE	TOPICS
1	7/PROSE	দেবতার জন্ম
2	7/ POEM	ফুল ফুটুক না ফুটুক
3	GRAMMAR	বোধপরিষ্কার
		বাক্য,বাচ্য,উক্তি পরিবর্তন,
ANNUAL (15th February, 2027 onwards)		
TOTAL MARKS - 100		80 (THEORY) 20 (PROJECT)
SCALING DOWN FORMULA: UNIT TEST 2 (50)+ ANNUAL (80) = 130 SCALED DOWN TO 80 (THEORY)		
WEIGHTAGE: ESSAY 10%,UT-27%, THEORY-43%, SCALING DOWN FORMULA: 50 + 80 + 20 = 150 SCALED		
SL NO	CHAPTER NO./TITLE	TOPICS
1	1/PROSE	গির্গি
2	2/PROSE	লালু
3	4/PROSE	ক্যানভাসার
4	7/PROSE	দেবতার জন্ম
5	8/PROSE	নীল মানুষের কাহিনি
6	7/ POEM	সভ্যতার প্রতি
7	7/ POEM	সিঁড়ি
8	7/ POEM	রবীন্দ্রনাথের প্রতি
9	7/ POEM	ফুল ফুটুক না ফুটুক
10	7/ POEM	বাবু বলেন
11	GRAMMAR	রচনা, চিঠি , বোধপরিষ্কার
		বাক্য,বাচ্য,উক্তি পরিবর্তন,
		এক কথায় প্রকাশ, বাগধারা
		সাধু-চলিত ,বানান শুদ্ধ, ধন্যাত্মক অব্যয়
		সমোচ্চারিত শব্দ ,ছেদ - যতি
		একই শব্দের ভিন্ন অর্থে প্রয়োগ,উপসর্গ ,প্রত্যয়
PROJECT : DATE OF SUBMISSION -30.11.26		গির্গি ও লালু গল্পের শিশু চরিত্রের মিল ও অমিল
Syllabus subject to modifications with prior intimation.		

ST. FRANCIS XAVIER SCHOOL SYLLABUS FOR CLASS IX ACADEMIC SESSION 2026-27 SUBJECT : HINDI		
PRESCRIBED TEXT BOOK : साहित्य सागर- गद्य और पद्य, आदर्श हिंदी व्याकरण		
UNIT TEST - I (22nd June, 2026 onwards)		
TOTAL MARKS - 50		
WEIGHTAGE: 27%		PASS MARKS: 17
SL NO	CHAPTER NO./TITLE	TOPICS
1	1 गद्य	बात अठनी की- सुदर्शन
2	2 गद्य	काकी- सियाराम शरण गुप्त
3	1 पद्य	साखी- कबीर दास
4	व्याकरण	पर्यायवाची शब्द विलोम शब्द मुहावरे संज्ञा से विशेषण भाववाचक संज्ञा पत्र लेखन अपठित गद्यांश निबंध लेखन
HALF YEARLY (7th September, 2026 onwards)		
TOTAL MARKS - 100		80 (THEORY) 20 (PROJECT)
SCALING DOWN FORMULA: UNIT TEST 1 (50)+ HY THEORY (80) = 130 SCALED DOWN TO 80 (THEORY)		
WEIGHTAGE: ESSAY 10%,UT-27%, THEORY-43%, SCALING DOWN FORMULA: 50 + 80 + 20 = 150 SCALED DOWN TO 80 (THEORY) PROJECT-20%		
SL NO	CHAPTER NO./TITLE	TOPICS
1	3 गद्य	महायज्ञ का पुरस्कार- यशपाल
2	2 पद्य	गिरिधर की कुंडलिया -गिरिधर कविराय
3	3 गद्य	स्वर्ग बना सकते हैं -रामधारी सिंह दिनकर
4	व्याकरण	पर्यायवाची शब्द विलोम शब्द मुहावरे संज्ञा से विशेषण भाववाचक संज्ञा पत्र लेखन अपठित गद्यांश निबंध लेखन
		UT1 Syllabus included
PROJECT submission date 30.07.26		महायज्ञ का पुरस्कार पाठ के लेखक का परिचय दीजिए। मानवता ही सबसे बड़ा धर्म है इस पर आधारित कहानी लिखें
UNIT TEST - II (27th October, 2026 onwards)		
TOTAL MARKS - 50		
WEIGHTAGE: 27%		PASS MARKS - 17
SL NO	CHAPTER NO./TITLE	TOPICS
1	4 गद्य	नेताजी का चश्मा -स्वयं प्रकाश
2	5 गद्य	अपना अपना भाग्य- जैनेंद्र कुमार
3	4 पद्य	वह जन्मभूमि मेरी -सोहनलाल द्विवेदी
4	व्याकरण	"पर्यायवाची शब्द विलोम शब्द मुहावरे संज्ञा से विशेषण भाववाचक संज्ञा पत्र लेखन अपठित गद्यांश निबंध लेखन "

ANNUAL (15th February, 2027 onwards)		
TOTAL MARKS - 100		80 (THEORY) 20 (PROJECT)
SCALING DOWN FORMULA: UNIT TEST 2 (50)+ ANNUAL (80) = 130 SCALED DOWN TO 80 (THEORY)		
WEIGHTAGE: ESSAY 10%,UT-27%, THEORY-43%, SCALING DOWN FORMULA: 50 + 80 + 20 = 150		
SCALED DOWN TO 80 (THEORY) PROJECT-20%		
SL NO	CHAPTER NO./TITLE	TOPICS
1	5 पद्य	मेघ आए -सर्वेश्वर दयाल सक्सेना
2		UT1, Half Yearly, UT2 Syllabus included
PROJECT submission date 30.09.2026		स्वर्ग बना सकते हैं पाठ के कवि का परिचय दीजिए आदर्श नागरिक के कौन-कौन से गुण होने चाहिए एक आदर्श नागरिक एक आदर्श समाज बन सकता है इस पर अपने विचार लिखें ।

Syllabus subject to modifications with prior intimation.

**ST. FRANCIS XAVIER SCHOOL
SYLLABUS FOR CLASS IX
ACADEMIC SESSION 2026-27
SUBJECT : PHYSICAL EDUCATION**

UNIT TEST - I

SL NO	CHAPTER NO./TITLE	TOPICS
1	1	YOGA AND MEDITATION
2	2	RECREATIONAL GAMES

HALF YEARLY

SL NO	CHAPTER NO./TITLE	TOPICS
1	1	STRETCHING AND FLEXIBILITY
2	2	MARCH PAST DRILLS
3	3	RECREATIONAL GAMES

UNIT TEST - II

SL NO	CHAPTER NO./TITLE	TOPICS
1	1	CISCE HEALTH AND PHYSICAL FITNESS ASSESSMENT(50M DASH PUSH UPS,PARTIAL CURL UPS)

ANNUAL

SL NO	CHAPTER NO./TITLE	TOPICS
1	1	CISCE HEALTH AND PHYSICAL
		FITNESS ASSESSMENT(600M RUN AND
		WALK,SIT AND REACH,BMI EVALUATION)

ST. FRANCIS XAVIER SCHOOL
SYLLABUS FOR CLASS XI SCIENCE
ACADEMIC SESSION 2026-27
SUBJECT : SUPW

UNIT TEST - I

SL NO	CHAPTER NO./TITLE	TOPICS
1	Drawing	Creative drawing and painting

HALF YEARLY

SL NO	CHAPTER NO./TITLE	TOPICS
1	Drawing	Landscape painting
2	SUPW Project	Ornaments in Indus Vally Civilization

UNIT TEST - II

SL NO	CHAPTER NO./TITLE	TOPICS
1	Paper work	Collage

ANNUAL

SL NO	CHAPTER NO./TITLE	TOPICS
1	Drawing	Still life painting
2	SUPW Craft	Useful craft with waste materials