

St. Stephen's School Birati

Syllabus 2026-27

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Aims & Objectives of Curriculum

English

- To guide a child to learn English by introducing the letter and easy words in lower classes and focusing on development of effective communication using listening, speaking, reading and writing skill in higher classes.
- To help them develop an elegant cursive writing.
- To help learners read and understand simple words, phrases, sentences, paragraphs, recite rhymes and poems.

Mathematics

- To develop fundamental concepts of numbers, orders, units of measurements, size and shapes.
- To guide students to develop the ability to perform four basic operations.
- To develop special concepts and ability to use them.
- To help children to get accustomed to different shapes and symmetry of objects.

Bengali/Hindi

- Develop understanding of basic literature.
- Develop phonological awareness.
- Appropriate use of phrases, idioms, grammar, etc.
- To garner the willingness to learn the language for effective communication and be an ambassador of cultural intricacies.

EVS

- Develop and understanding of how the natural world around them functions.
- To garner appreciation for all the natural things and develop ownership to their own surroundings by resolving their curiosity towards different environmental issues.

Science

- Develop scientific curiosity among children about science and cultivate a scientific temper.
- To acquire knowledge, conceptual understanding and skills to solve problem and make decision.
- To help them learn scientific reasoning.

Social Studies

- To garner and understanding of functionality of the world, their natural surroundings and assist the child to explore their social and cultural environment.
- To make them law abiding adults.
- To foster the child interest in everything that is affecting the community.

Value Education

- To assist the child to become an adult of strong ethical ground and personality.
- Teach the ideas of integrity, cohesiveness, conformity, cohesion, virtue, gratitude and equality.
- To inculcate good habits and basic manners in child.

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Art & Craft

- To foster creative development in a child.
- To allow kids to enjoy the autonomy and take initiative in making something new and gain confidence in their work.
- To encourage creative expression of the child by stimulating imagination.

Computer

- To develop a working knowledge of computer technology, learn the facts and information about computers as well as the software used to make work easier.
- To guide students to learn MS- office for writing projects, making presentation, make simple computations using Word, Excel and PowerPoint.
- To develop the ability to read and store a large amount of data and knowledge for data analysis.

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Computer

Exam Type	Sl. No / Cp No	Content	Concept
IAT 1	1	Data Storage and Memory	Measuring the computer memory and different storage devices and memory
IAT 2	2	Managing Files and Folders in Windows 10/11	Managing files and folders in the computer, cutting, pasting, and moving files and folders
IAT 3	3	More on Ms Word 2016	Formatting and editing in Word 2016
HALF-YEARLY			
HALF-YEARLY	4	PowerPoint 2016	Making different slides for a presentation to the audience using photos, shapes, videos, and animation
	5	More About the Internet	Uses of the Internet, advantages and disadvantages, safety, and netiquette
	1	Data Storage and Memory	Measuring the computer memory and different storage devices and memory
	2	Managing Files and Folders in Windows 10/11	Managing files and folders in the computer, cutting, pasting, and moving files and folders
IAT 4	7	More Blocks in Scratch	The main components of Scratch
IAT 5	8	Creating Shapes in Scratch	Creating animations, shapes, etc. in Scratch
IAT 6	9	Evolution of Artificial Intelligence	Knowing the facts and journey of Artificial Intelligence
FINAL			
FINAL	7	More Blocks in Scratch	The main components of Scratch
	8	Creating Shapes in Scratch	Creating animations, shapes, etc. in Scratch
	9	Evolution of Artificial Intelligence	Knowing the facts and journey of Artificial Intelligence
	3	More on Ms Word 2016	Formatting and editing in Word 2016
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ENGLISH LANGUAGE

Exam Type	Sl. No / Cp No	Content	Concept
IAT 1	1	Gender	
IAT 1	2	Number	
IAT 2	1	Nouns	Proper, common, collective, abstract, countable and uncountable
IAT 3	1	Verb	Action verbs, helping verbs, agreement of verbs with subject
HALF-YEARLY			
HALF-YEARLY	1	Nouns	Proper, common, collective, abstract, countable and uncountable
	2	Pronouns	Personal, possessive, demonstrative
	3	Verb	Action verbs, helping verbs, agreement of verbs with subject
	4	Adjectives	Describing and degree of comparison
	5	Articles	
	6	Synonyms and Antonyms	
	7	Comprehension	
	8	Composition	Paragraphs, picture composition
IAT 4	1	Adverb	Manner, time, place
IAT 5	1	Interjection	
IAT 6	1	Sentences and its Types	Assertive, interrogative, imperative, exclamatory
FINAL			
FINAL	1	Sentences and its Types	Assertive, interrogative, imperative, exclamatory
	2	Adverb	Manner, time, place
	3	Prepositions	
	4	Conjunctions	And, but, because, or, so
	5	Tenses	Simple present, simple past, will/shall, correct form of verbs
	6	Punctuations	In the sentences
	7	One word substitution / homophones / simple idioms	
	8	Composition	Paragraphs, picture



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			composition
	9	Comprehension	Comprehensive skill

ENGLISH LITERATURE

Exam Type	Sl. No / Cp No	Content	Concept
Burlington	Story/Poem		
IAT 1	1	Doctor Dolittle and the Lost Boy	Helping Others
IAT 2	1	If I Could Fly	[unclear]
IAT 3	1	The Royal Guest	Winning and Losing
HALF-YEARLY			
HALF-YEARLY	1	Doctor Dolittle and the Lost Boy	Helping Others
	2	If I Could Fly	[unclear]
	3	The Royal Guest	Winning and Losing
	4	The Mountain Air	Friendship
	5	5. Thor's Life	People and Places
		Reading Routes	
		Comprehension	
	1	Freddy Far-Off	Reading Skill
	2	Surprised by a Snake	Reading Skill
	3	The Ten Fools	Reading Skill
		Activity - Dangers at Sea	
IAT 4	1	A Cloud of Trash	Environment
IAT 5	1	Rain in Summer	[unclear]
IAT 6	1	The Treasure Hunt	Adventures
FINAL			
FINAL	1	A Cloud of Trash	Environment
	2	Rain in Summer	[unclear]
	3	The Treasure Hunt	Adventures
	4	How the First	Communication
	5	Raindrop	Only reading and recitation
		Reading Routes	
	1	A Feast for Rats	Final Term
	2	A Summer Diary	Only reading
	3	The Wisdom of Words	Final Term
		Activity	

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		All are Heroes, All are Equal	
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Note: A few handwritten words in the original image were unclear, so they are preserved as [unclear] instead of being guessed.

Science

Exam Type	Sl. No / Cp No	Content	Concept
IAT 1	1	Plants around us	Parts of plants and their functions; photosynthesis; transpiration; different plant products.
IAT 2	1	Air	Properties of air, composition of air, importance of air, air pollution, effects and prevention of air pollution.
IAT 3	1	Teeth	Teeth-types, structure, functions, care of teeth.
HALF-YEARLY			
HALF-YEARLY	1	Plants around us	Parts of plants and their functions; photosynthesis; transpiration; different plant products.
	2	The Food we eat	. Nutrients and their types; Balanced diet; Methods of food preservation.
	3	Adaptations in animals	Adaptations in animals according to their habitats, adaptations in body parts of animals according to their food habits.
	4	Friction	Definition, uses, difficulties caused by friction; ways to reduce friction.
		PROJECT: The Food we eat	
IAT 4	1	Materials and solutions	Definitions and examples of different processes of change of states of matter; methods of separation of substances.
IAT 5	1	Light	Light-sources and properties; transparent, translucent and opaque objects; formation of

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			shadows
IAT 6	1	Measurement	Length, weight, capacity, time, temperature .
FINAL			
FINAL	1	Materials and solutions	Definitions and examples of different processes of change of states of matter; methods of separation of substances.
	2	The Digestive and Excretory Systems	The various organs of digestive and excretory system and their functions
	3	Adaptations in plants	Terrestrial plants and their adaptations, aquatic plants and their adaptations, some special plants.
	4	Force	Different types of forces and their examples .
		PROJECT: force	

MATH

Exam Type	Sl. No / Cp No	Content	Concept
IAT 1	1	Numbers and Numeration (Mental Maths Pg-3,4,5)	Place value and Face value of a number, compare numbers, greatest and smallest numbers, round off numbers
IAT 2	1	Roman Numerals and Patterns (Mental Maths Pg-7)	Write the Roman numerals of Symbols I, V, X. Create and extend patterns numbers and shapes.
IAT 3	1	Fraction (Mental Maths Pg. - 59,60,61,62)	Types of Fraction, Addition and Subtraction of Fraction, Equivalent fractions
HALF-YEARLY			
HALF-YEARLY	1	Fraction	Types of Fraction, Addition and Subtraction of Fraction, Equivalent fractions
	2	Multiplication	Multiply of two or three digit numbers
	3	Numbers and Numeration	Place value and Face value of a number, compare numbers, greatest

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			and smallest numbers,round off numbers
	4	Measurement	Convert units of measurement from bigger to smaller and vice-versa,solve problems involving length,weight and capacity.
	5	Addition	Add numbers upto 4 digits,Estimating sum of two or more numbers
		Mental Maths Page No.- 3,4,5,12,13,22,23,27,28,63,64,65,80,81,82	
IAT 4	1	Shapes and Symmetry(Mental Maths-Pg-52,54)	Define point,line, line segment,ray,draw 3D shapes using nets,identify circle and its parts Observe symmetrical figures,Identify lines of symmetry
IAT 5	1	Division(Mental Maths Pg-29,31,33)	Properties of division,LongDivision,Problem sums.
IAT 6	1	Time(Mental Maths Pg-100,101,102,103,104)	Relate 24hrs and 12 hrsclock,Write time using AM and PM,convert units of time,add and subtract time.
FINAL			
FINAL	1	Division	Properties of division,LongDivision,Problem sums.
	2	Playing with Numbers	Finding factors of a number,Prime and Composite numbers,Find HCF and LCM,Find multiples of a number,Prime - Factorization,Test of Divisibility of Numbers
	3	Area and Perimeter	Find area and perimeter of simple shapes.
	4	Data Handling	Read a pictograph,Interpret a bar graph
	5	Time	Relate 24hrs and 12 hrsclock,Write time using AM and PM,convert units of time,add and subtract time
	6	Subtraction	Subtract numbers upto 4 digits,Estimating sum of two or more numbers

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	7	Mental Maths Page No.- 33, 38,39,40,41,43,89,90,102,103,104, 108,109,110	
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SST

Exam Type	Sl. No / Cp No	Content	Concept
IAT 1	1	The Northern Mountains	Focuses on the Himalayas as India's protective northern boundary
IAT 2	1	The Northern Plains	India's fertile, densely, populated land
IAT 3	1	All About Maps	Understanding 3 kinds of maps
HALF-YEARLY			
HALF-YEARLY	1	All About Maps	Understanding 3 kinds of maps
	2	Indian States	Understanding India's political structure
	3	Major Landforms of the Earth	Focuses on identifying the diverse physical features – mountain , plateau, plain, desert
	4	Indian Agriculture	Farming as the main occupation
		Important Cities	Exploring major metropolitan Indian cities
IAT 4	1	Motions of the Earth	Palnet's 2 main movements
IAT 5	1	The Four Domains of the Earth	Its movements and forms
IAT 6	1	The Peninsular Plateaus of India	Composed of hard igneous and metamorphic rocks and rich in mineral sources
FINAL			
FINAL	1	The Peninsular Plateaus of India	Composed of hard igneous and metamorphic rocks and rich in mineral sources
	2	Major Rivers of India	Rivers as lifelines and backbone of Indian agriculture
	3	Unity in Diversity	Focuses on celebrating India's rich cultural tapestry, where diverse traditions, languages, foods, religions coexist in harmony
	4	Civics and Citizens	Importance of civics sense,

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			duties etc
	5	Responsibilities of a Good Citizen	Duties to the community and country

2nd Language – Bengali

Exam Type	Sl. No / Cp No	Content	Concept
IAT 1	1	ভবচন্দ্র রাজা ও গবচন্দ্র মন্ত্রী (গল্প)	রাজা ও মন্ত্রীর মজার গল্প
IAT 2	1	শব্দ	কথা বলার জন্য সবচেয়ে প্রয়োজনীয় সঠিক শব্দের প্রয়োগ
IAT 3	1	স্বাধীনতার সুখ (কবিতা)	স্বাধীনতার আনন্দ ও গুরুত্ব নিয়ে লেখা কবিতা
HALF-YEARLY			
HALF-YEARLY	1	স্বাধীনতার সুখ (কবিতা)	স্বাধীনতার আনন্দ ও গুরুত্ব নিয়ে লেখা কবিতা
	2	আমার বাংলা (কবিতা)	কবি তার জন্মভূমি বাংলার সৌন্দর্য বর্ণনা করেছেন।
	3	গনগনির মাঠ (গল্প)	গনগনির মাঠ ও তার গল্প
	4	সত্যি নয় (গল্প)	এক ভুতুড়ে বাড়ির গল্প
	5	ভবচন্দ্র রাজা ও গবচন্দ্র মন্ত্রী (গল্প)	রাজা ও মন্ত্রীর মজার গল্প
	6	সর্বনাম পদ	নামপদ ও তার পরিবর্তে আমরা যে পদ ব্যবহার করে থাকি সেই সম্বন্ধে ধারণা
	7	সমার্থক শব্দ	একই শব্দের অনেকগুলো মানে শেখা।
	8	বিশেষ্য পদ	নামপদ ও তার পরিবর্তে আমরা যে পদ ব্যবহার করে থাকি সেই সম্বন্ধে ধারণা
	9	বিপরীত শব্দ	একটি শব্দের উল্টো মানে কি সেই সম্বন্ধে জানা
	10	অনুচ্ছেদ রচনা	বিভিন্ন বিষয় সম্পর্কে লিখন দক্ষতার বহিঃপ্রকাশ ঘটানো
IAT 4	1	ছেলেবেলার দিনগুলি (গল্প)	গল্প কথকের ছেলেবেলার দিনের স্মৃতি
IAT 5	1	শুদ্ধ বানান (ই,ঈ,উ,ঊ)	ঠিক ও ভুল বানান সম্বন্ধে ধারণা
IAT 6	1	অতি কিশোরের ছড়া (কবিতা)	কিশোর বয়স নিয়ে লেখা কবিতা
FINAL			
FIN AL	1	অতি কিশোরের ছড়া (কবিতা)	কিশোর বয়স নিয়ে লেখা কবিতা
	2	আমার জন্মভূমি (কবিতা)	কবির জন্মভূমির প্রতি ভালোবাসা



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	3	ছেলেবেলার দিনগুলি (গল্প)	গল্প কথকের ছেলেবেলার দিনের স্মৃতি
	4	রাকুনের দেশে (গল্প)	দক্ষিণ আমেরিকার প্রাকৃতিক সৌন্দর্য ও রাকুন নামক প্রাণীর গল্প নিয়ে লেখা
	5	বিদ্যুৎ আবিষ্কার (গল্প)	বিদ্যুতের আবিষ্কার নিয়ে হতে যাওয়া গল্প
	6	বিশেষণ	বিশেষ্য পদের পরিবর্তে যে পদ আমরা ব্যবহার করতে পারি তা সম্পর্কে ধারণা
	7	লিঙ্গ	লিঙ্গের ধারণা ও লিঙ্গের প্রকারভেদ।
	8	ক্রিয়া	বাক্যে ক্রিয়া সম্পূর্ণ আছে কিনা সে সম্বন্ধে ধারণা
	9	বিরামচিহ্ন	ছেদ যতি চিহ্নের ব্যবহার
	10	অনুচ্ছেদ রচনা	বিভিন্ন বিষয় সম্পর্কে লিখন দক্ষতার বহিঃপ্রকাশ ঘটানো

2nd Language – Hindi

Exam Type	Sl. No / Cp No	Content	Concept
IAT 1	1	हमारा तरिगा झंडा	देशप्रेम तथा देश की संस्कृतिपर गर्व
IAT 2	वर्तनी + वर्ण वचिार	वर्तनी + वर्ण वचिार	उच्चारण स्थान के आधार पर वर्णों का प्रयोग करना।
IAT 3	1	प्रकृति की सुषमा	वातावरण के प्रति प्रेम- भाव, प्रकृति की सराहना
HALF-YEARLY			
HALF-YEARLY	1	हमारा तरिगा झंडा	देश प्रेम, स्वतंत्रता की समझ
	2	चींटी और कबूतर (कविता)	साहस, परोपकार, सहयोग।
	3	केरल का निर्माण (कहानी)	प्रकृति प्रेम, भारतीय संस्कृति की समझना।
	4	प्रकृति की सुषमा (कविता)	वातावरण के प्रति प्रेम भाव।
	5	मोबाइल का सदुपयोग	विवेकीलता, मार्गदर्शन तथा वैज्ञानिक दृष्टिकोण
	6	अपठति गद्यांश	अपठति गद्यांश को पढ़कर सवाल का जवाब
	7	वपिरीत शब्द	उल्टा अर्थ वाले शब्द
	8	वर्ण वचिार	उच्चारण स्थान के आधार पर वर्णों का सही प्रयोग।
	9	शब्द वचिार	शब्द के निर्माण कौशल को जानना,
	10	नबिंध 1. मेरा पालतू कुत्ता	किसी भी वषिय पर वसित्त जानकारी।



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		2. गर्मी की छुट्टी 3. पेड़ पौधे भी हमारे मतिर हैं।	
IAT 4	1	ईदगाह	त्याग, पारिवारिक प्रेम, आदर, वृद्धों की आवश्यकता पर ध्यान।
IAT 5	1	संज्ञा और सर्वनाम	परभाषा, भेद तथा पहचान
IAT 6	1	कदंब का पेड़ (कविता)	वात्सल्य, बाल सुलभ लीला का आनंद, प्रकृति तथा संगीत प्रेम
FINAL			
FINAL	1	कदम का पेड़।(कविता)	वात्सल्यसुलभ लीलाओं का आनंद।
	2	हवा में विश्वास (कहानी)	वैज्ञानिक दृष्टिकोण, लगन, उत्साह तथा संस्कृति प्रेम।
	3	अपना गाँव	वातावरण संरक्षण स्वस्थ जीवन शिक्षा के प्रति रुचि
	4	एक पत्र श्री नंदनी के नाम (पत्र)	देश प्रेम, प्रकृति प्रेम तथा पत्र वधि का ज्ञान।
	5	ईदगाह (कहानी)	पारिवारिक प्रेम, त्याग तथा वृद्धों की जरूरतों पर ध्यान देना।
	6	अपठति गद्यांश	अपठति गद्यांश को पढ़कर सवाल का जवाब अपनी भाषा में देना।
	7	संज्ञा	परभाषा, भेद तथा प्रयोग।
	8	सर्वनाम	परभाषा, भेद तथा प्रयोग।
	9	वरिष्ठ चर्च	उचित ठहराव चर्चा का प्रयोग।
	10	नबिंध :- 1. अपने गाँव का वर्णन 2. चाचा नेहरू 3. वसंत ऋतु	वभिन्न वषियों पर वसित जानकारी।

G.K.

HALF YEARLY:		
SL. NO.	CONTENT	CONCEPTS
	Our National Emblem	5
	Yoga Asanas	6
	India's Linguistic Diversity	7
	Pride of India	10
	Naturopathy	12
	Famous Personalities	13
	Brave Explorers	15
	Famous Temples	16
	World Landmarks	17
	Olympics at a Glance	20



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FINAL:		
SL. NO.	CONTENT	CONCEPTS
	Glorious Gardens	22
	Superfast Trains	23
	First in the World	24
	Days to Remember	25
	Famous Scientists	28
	Creepy Crawlies	30
	Medicinal Plants	34
	Amazing Gadgets	35
	Flightless Birds	41
	Popular Movie Characters	53

Mental Well-being

HALF YEARLY:			
SL. NO.	CHAPTER	CONTENT	THEME
1.	Discover how we feel on the inside	Expressing oneself common learning to be patient, being grateful	Self awareness
2.	Mania find his Superpower	Positive thinking, peer pressure, enhancing focus on concentration	Self management
FINAL:			
SL. NO.	CHEPTEER	CONTENT	THEME
1.	The special painter	Saying no, body shaming, Inclusivity	Social awareness
2.	Social awareness	Team spirit, managing conflicts, knowing people of the community	Relationship skills
3.	Every minutes counts	Respecting differently abled people, being function, learning from mistakes	Responsible decision making

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Drawing

HALF YEARLY:		
SL. NO.	CONTENT	CONCEPTS
1.	Beach view	
2.	Mickey Mouse	
3.	Scenery with any Aquatic Animal	
FINAL:		
SL. NO.	CONTENT	CONCEPTS
1.	Village Girl	
2.	Castle	
3.	Diwali/Holi	

SUPW

HALF YEARLY:		
SL. NO.	CONTENT	CONCEPTS
1.	Page 3 to 17 Exam Page - 8	
FINAL:		
SL. NO.	CONTENT	CONCEPTS
1.	Page 18 to 36 Exam Page - 26	

Music

HALF YEARLY:		
SL. NO.	CONTENT	CONCEPTS
1.	Biswapitatumi he probhu	
2.	Hark the herald	
3.	Away in a manger	
FINAL:		
SL.	CONTENT	CONCEPTS



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NO.		
1.	Bind us together lord	
2.	Mangal Deep jwele	
3.	O come all ye faithful	