

St. Xavier's School

Catholic Church Compound
Rajendranagar, Bethuahari
Nadia-741126, West Bengal

SYLLABUS FOR CLASS 7

YEAR 2024-25

SUBJECT	EXAMINATION	CHAPTERS
English language	Unit Test-1	Chapters <ul style="list-style-type: none">➤ The Sentence➤ Nouns➤ Adjectives➤ Articles➤ Pronouns
	Half-Yearly	Chapters <ul style="list-style-type: none">➤ Verbs➤ Verbs: Expressing the Present➤ Verbs: Expressing the Past➤ Verbs: Expressing the future➤ Verbs: Modals➤ Verbs: Non-finite Forms➤ Verbs: Active and Passive Voice➤ Adverbs➤ Prepositions➤ Conjunctions➤ Direct and Indirect Speech➤ Phrases➤ Clauses
	Unit Test-2	Chapters <ul style="list-style-type: none">➤ Sentences: Simple, Compound and Complex➤ Transformation of Sentences➤ Punctuation and Capital Letters➤ Integrated Grammar Practice➤ Words often Confused➤ Words Followed by Appropriate Prepositions➤ Synonyms and Antonyms➤ Idiomatic Expressions

	ANNUAL	<p>Chapters</p> <ul style="list-style-type: none"> ➤ Reading skills ➤ Listening skills ➤ Letters and Emails ➤ Making Posters ➤ Paragraph writing ➤ Writing Notices ➤ Writing Biographical sketches ➤ Story Writing ➤ Essay writing ➤ Listening Texts ➤
English literature	Unit Test-1	<p>STORIES</p> <ul style="list-style-type: none"> ➤ The M.C.C ➤ To Truly Understand a Rainbow ➤ The Green Morning <p>POEMS</p> <ul style="list-style-type: none"> ➤ Coromandel Fishers ➤ Maps <p>GULLIVER’S TRAVELS</p> <ul style="list-style-type: none"> ➤ A Voyage to Lilliput <p>Chapters I, II & III</p>
	Half-Yearly	<p>STORIES</p> <ul style="list-style-type: none"> ➤ The Fight ➤ The Small Ghost of the Mountain ➤ The Wolves of Cernogratz <p>POEMS</p> <ul style="list-style-type: none"> ➤ Break, Break, Break ➤ Maps <p>GULLIVER’S TRAVELS</p> <ul style="list-style-type: none"> ➤ A Voyage to Lilliput <p>Chapters IV, V, VI, VII, VIII</p>
	Unit Test-2	<p>STORIES</p> <ul style="list-style-type: none"> ➤ The Scholarship Jacket ➤ My Unknown Friend <p>POEMS</p> <ul style="list-style-type: none"> ➤ The Mother Bird <p>GULLIVER’S TRAVELS</p> <ul style="list-style-type: none"> ➤ A Voyage to Brobdingnag <p>Chapters I & II</p>
	ANNUAL	<p>STORIES</p> <ul style="list-style-type: none"> ➤ Night Witches ➤ The Enchanted Pool ➤ The Play (play) <p>POEMS</p> <ul style="list-style-type: none"> ➤ A Sea of Foliage <p>GULLIVER’S TRAVELS</p> <ul style="list-style-type: none"> ➤ A Voyage to Brobdingnag <p>Chapters III, IV, V & VI</p> <p>(30 % of the syllabus will consist of whatever taught prior to December and 70 % from</p>

		December onwards)
Bengali	Unit Test-1	পাঠ বিচিত্রা গদ্য - রাজসিংহ ও মাণিকলাল, ভিখারিটা পদ্য- স্নেহের জয়, আবার আসিব ফিরে ভাষা পরিচয় : ব্যাকরণ অধ্যায় -১২ নির্মিতি - পত্ররচনা
	Half-Yearly	পাঠবিচিত্রা : গদ্য - প্রিয় মুখুয়ো, পাহাড়ে জঙ্গলে, লব কুশের রামায়ণ গান পদ্য- বক ও যুধিষ্ঠির, কপোতাক্ষ নদ, সাগর তর্পণ ভাষা পরিচয় : ব্যাকরণ- ১,২,৪,১১,১২ নির্মিতি : পত্র রচনা, প্রবন্ধ রচনা
	Unit Test-2	পাঠবিচিত্রা : গদ্য - ভ্রাতৃ স্নেহ, সবচেয়ে ভালো পদ্য- বন্দীবীর, কর্ম ভাষা পরিচয় : ব্যাকরণ - ১, ৪,৫, ৯,১০ নির্মিতি : পত্ররচনা
	ANNUAL	গদ্য : লবকুশের রামায়ণ গান , ভ্রাতৃস্নেহ, রাজভোগ, তোতা কাহিনী, বরফ বিছানো দেশে পদ্য - আবার আসিব ফিরে, কপোতাক্ষ নদ, মা, আমি কবি, আমার দেশ ভাষা পরিচয়: ব্যাকরণ - ২,৩,৪,৮,৯,১০,১১,১২ নির্মিতি : বোধ পরীক্ষণ, গল্প রচনা,পত্র রচনা, প্রবন্ধ রচনা
Hindi	Unit Test-1	Chapter 1 Chapter 2 Grammar Chapter 4 Chapter 5
	Half-Yearly	Chapter 4 Chapter 5 Chapter 6 Chapter 7 Chapter 8 Grammar Chapter 6 Chapter 7 Chapter 8 Chapter 9 Chapter 10 PROJECT: NIBANDH (Essay): DR. RAJENDRA PRASAD

	Unit Test-2	Chapter 9,10
	ANNUAL	Chapter: 11, 12, 13, 14, 15, 16 Grammar: Chapter 11, 12, 16
Mathematics	Unit Test-1	1. Concept of Sets 2. Fraction 3. Integers 4. Decimals 5. Rational Numbers
	Half-Yearly	1. Exponent 2. Ratio and Proportion 3. Percentage 4. Profit and Loss 5. Fundamental Concept of Geometry 6. Angles 7. Parallel lines 8. Simple Interest 9. Unitary Method 10. Symmetry
	Unit Test-2	1. Fundamental Concept of Algebra 2. Fundamental Operations of Algebra 3. Linear Equation
	ANNUAL	1. Perimeter and Area 2. Statistics 3. Triangle 4. Congruence 5. Linear Equation 6. Simple Interest 7. Concept of Sets 8. Fractions. 9. Integers 10. Exponents
History	Unit Test-1	1. Rise of Christianity 2. Spread of Christianity
	Half-Yearly	1. Rise and Spread of Islam 2. Turkish Invasion of India 3. The Delhi Sultanate 4. Our Constitution
	Unit Test-2	1. Life in the Sultanate Period 2. The Regional Kingdoms 3. The Coming of the Mughals
	ANNUAL	1. The Great Akbar 2. The Mughal Emperor after Akbar

		3. The Bhakti and Sufi Movements 4. Directive Principle of State Policy
Geography	Unit Test-1	Chapter 2- Atmosphere 3- Weather and Climate
	Half-Yearly	Chapter 4-Weathering and Soil Formation 5- Industries 7- Europe Case Study: Tourism in Switzerland 8- Africa Case Study: Cocoa Cultivation in Ghana PROJECT: Weathering and Soil formation
	Unit Test-2	Chapter 6- Energy and Power Resources 9- Australia Case Study: Sheep Rearing in Australia
	ANNUAL	Chapter 2- Atmosphere 3- Weather and Climate 4-Weathering and Soil Formation 5- Industries 6- Energy and Power Resources 10- Antarctica PROJECT: Global Warming
Physics	Unit Test-1	1. Measurement 2. Motion
	Half-Yearly	1. Energy 2. Light Energy 3. Measurement 4. Motion
	Unit Test-2	1. Heat 2. Sound
	ANNUAL	1. Electricity and Magnetism 2. Measurement 3. Energy 4. Light Energy 5. Heat 6. Sound
	Unit Test-1	Chapter 1 (Matter and Its Composition) Chapter 2 (Physical and Chemical Change)

Chemistry		
	Half-Yearly	Chapter 3 (Element Compound and Mixture) Chapter 4 (Atomic Structure) +Unit Test 1
	Unit Test-2	Chapter 5 (Language of Chemistry) Chapter 6 (Metals and Non-Metals)
	ANNUAL	Chapter 7 (Air and Atmosphere) Full Book
Biology	Unit Test-1	Ch-1: Plant Tissues
	Half-Yearly	Ch-1: Plant Tissues Ch-2: Animal Tissues Ch-3: Monera, Protista and Fungi Ch-4: Plantar And Animalia
	Unit Test-2	Ch-5: Plant Life
	ANNUAL	Ch-5: Plant Life Ch-6: The Excretory System Ch-7: The Nervous System Ch-8: Health And Hygiene: Allergy
Computer Studies	Unit Test-1	➤ Computer-Hardware Components ➤ Number System
	Half-Yearly	➤ Computer Virus ➤ Ethics and Safety Measures in Computing ➤ Spreadsheet- An Introduction Project Work: Ms Excel Pg 140
	Unit Test-2	➤ More on Spreadsheets ➤ Database and DBMS- An Introduction
	ANNUAL	➤ More on Ms Access ➤ List and Tables in HTML ➤ More on HTML Project Work: HTML Pg 140 (30 % of the syllabus will consist of whatever taught prior to December and 70 % from December onwards)
General Knowledge	Unit Test-1	1. In The Wild (Page No.: 7—18) 2. Talk Of the Town (Page No. 67—78)
	Half-Yearly	1. Incredible India (Page No.42—53) 2. Science Wizard (Page No.29 —41) All Syllabus of the 1 st Unit Test.
	Unit Test-2	1.Beyond Boundaries (Page No.19—28)

		2. Linking Canvas (Page No.54—66)
	ANNUAL	1. Game Point (Page No: 79—86) 2. Mind Over Matter (Page No: 87—92) 3. In The Wild (Page No. 7—18) 4. Talk Of the Town (Page No.67-78). All Syllabuses of The Unit Tests & Half Yearly Examination.
Moral Science	Unit Test-1	1: Chapter- The Cloth Story 2: Chapter- The Jumping Words 3: Chapter-The Righteous King
	Half-Yearly	4: Chapter- This or That 5: Chapter -The Miser Merchant 6: Chapter- The Dream Bridge 7: Chapter-Fun with Friends
	Unit Test-2	8: Chapter -The Choice of Feast 9: Chapter- Nails in The Fence 10: Chapter -Fire, Window and Music
	ANNUAL	11: Chapter - Save And Spend 12: Chapter- Finding Solutions 13: Chapter - How I Feel. 14: Chapter- Look Beyond 15: Chapter - Blind Attack