



CBSSE Aff. no.1730937

Rishikul Vijay Senior Secondary School

Session (2023-24)

Yearly Syllabus

Class-X Class

Subject	Chapters	Subject	Chapters
English (Code No-184)	<p>Unit Test-1 (First Flight) Chapter-1 A letter to God Chapter-2 Nelson Mandela Poem- Dust of snow Fire and Ice (Grammar) Determiners (Footprints) Chapter-1 A Triumph of Surgery</p> <p>Half Yearly Exam (First Flight) Chapter-3 Two stories about flying Chapter-4 From the diary of Anne Frank Chapter-5 Glimpses of India Poem- A Tiger in the Zoo The Ball Poem How to tell wild animals (Footprints) Chapter-2 The Thief's Story Chapter-3 The midnight visitor (Grammar) Tenses Subject-Verb Concord (Writing) Formal Letter Analytic Paragraph</p> <p>Unit Test-2 (First flight) Chapter-6 Mijbil the Otter Poem- Amanda The trees (Footprints) Chapter-4 A question of trust (Grammar) Modals Pre Board-1&2 (Footprints) Chapter-5 Footprints without feet Chapter-6 The Making of a Scientist Chapter-7 The Necklace</p>	Social Science (Code No-087)	<p>Unit Test-1 Chapter-1 Resources and Development (Geography) Chapter-2 Forest and Wildlife resource (Geography) Chapter-1 The Rise of Nationalism In Europe (History) Chapter-1 Power Sharing (Civics) Chapter-1 Development. (Economics)</p> <p>Half Yearly Exam Chapter-3 Water resources (Geography) Chapter-4 Agriculture (Geography) Chapter-5 Minerals and Energy Resources (Geography) Chapter-1 The Rise of Nationalism In Europe (History) Chapter 2 Nationalism in India (History) Chapter-1 Power Sharing (Civics) Chapter 2 Federalism (Civics) Chapter-1 Development. (Economics) Chapter 2 Sectors of Indian Economy (Economics)</p> <p>Unit Test-2 Chapter -6 Manufacturing Industries (Geography) Chapter-7 Life Lines of National Economy (Geography) Chapter-3 The Making Of A Global World (History) Chapter- 3 Gender, Religion And Cast (Civics) Chapter-3 Money And Credit (Economics)</p>

	<p>Chapter-8 Bholi Chapter-10 The book that saved the earth (First Flight) Chapter-7 Madam rides the bus Chapter-8 The sermon at Benares Chapter-9 The proposal Poems- Fog The tail of Custard the Dragon For Anne Gregory (Grammar) Reported speech (Complete Syllabus as per CBSE)</p>		<p>Pre Board-1&2 All chapters from History, Geography Civics and Economics (Complete Syllabus as per CBSE)</p>
<p>Computer Application (Code No-165)</p>	<p>Unit Test-1 Networking Unit 1: Networking • Internet: World Wide Web, web servers, web clients, web sites, web pages, web browsers, blogs, news groups, HTML, web address, e-mail address, downloading and uploading files from a remote site. • Internet protocols: TCP/IP, SMTP, POP3, HTTP, HTTPS. Remote login and file transfer protocols: SSH, SFTP, FTP, SCP, TELNET, SMTP, TCP/IP. • Services available on the internet: information retrieval, locating sites using search engines and finding people on the net; • Web services: chat, email, video conferencing, e-Learning, e-Banking, eShopping, e-Reservation, e-Governance, e-Groups, social networking. • Mobile technologies: SMS, MMS, 3G, 4G. Half Yearly Exam Networking, HTML, Cyber ethics Unit Test-2 Networking, HTML Unit 2: HTML • Introduction to web page designing using HTML: create and save an HTML document, access a web page using a web browser. • HTML tags: html, head, title, body, (attributes: text, background, bgcolor, link, link, alink), br (break), hr(horizontal rule), inserting comments, h1..h6 (heading), p (paragraph), b (bold), i (italics), u (underline), ul (unordered list),</p>	<p>Science (Code No-086)</p>	<p>Unit Test-1 Chapter-1 Chemical Reactions and equations Chapter-2 Light: Reflection and Refraction Chapter- 3 Life processes Half Yearly Exam Chapter- -1 Chemical Reactions and equations Chapter--2 Light: Reflection and Refraction Chapter-3 Life processes Chapter-4 Acid, bases and salts Chapter-5 How do organisms reproduce? Chapter- 6 Human Eye and colorful world Unit Test-2 Chapter- 7 Metals and non- metals Chapter-8 Control and coordination Chapter- 9 Electricity Pre- Board-1&2 Chapter- 10 Carbon and its compounds Chapter-11. Heredity Chapter-12 Magnetic effects of electric current Chapter- 13. Our Environment Prepare full syllabus for Annual exams (Complete Syllabus as per CBSE)</p>

	<p>ol (ordered list), and li (list item). Description lists: dl, dt and dd. Attributes of ol (start, type), ul (type). • Font tags (attributes: face, size, color). • Insert images: img (attributes: src, width, height, alt), sup (super script), sub (subscript). • HTML Forms: Textbox, radio buttons, checkbox, password, list, combobox. • Embed audio and video in a HTML page. • Create a table using the tags: table, tr, th, td, rowspan, colspan • Links: significance of linking, anchor element (attributes: href, mailto), targets. • Cascading style sheets: color, background-color, border-style, margin, height, width, outline, font (family, style, size), align, float</p> <p>Pre Board-1 &2 Networking, HTML, Cyber ethics , Project (based on the report file)</p> <p>(Complete Syllabus as per CBSE)</p>		
<p>Hindi (Code No-002)</p>	<p>Unit Test-1 <u>□□□□□□</u> □□□ 1- □□□□□□□□ <u>□□□□□□</u> □□□ 1- □□□□ □□ □□□□□□ □□□ 3- □□□□ □□□□ □□□ □□□□□□ <u>□□□□□□</u> 1- □□□□□ □□□□ <u>□□□□□□ □□□□□□□□ □□□□□□□□</u> :- □□□□□ □□□□□□□□ :- □□□□□ □□□□□□□□ <u>□□□□□□</u> □□□ 1 - □□□□□□□□ □□□ 2- □□□□□□□□□□ □□□ 4- □□□□□□ □□□□□□□□ □□□ 5- □□□□□□□□□□ □□□□□□□□ □□□□□□□□ □□□ 10- □□□□□ □□□□□□□□ □□□ 11- □□□□□□□□ □□□□□□□□□□ □□□ 12- □□□□□□□□ □□□ 14- □□□□□ □□□□□□□□ <u>□□□□□□</u> □□□ 1 - □□□□ □□ □□□□□□ □□□ 3 - □□□□ □□□□ □□□ □□□□□□</p>	<p>Maths (Code No-041)</p>	<p>Unit Test-1 Chapter- 2 Polynomials. Chapter -3 Pair of Linear Equations in Two Variables. Half Yearly Exam Chapter 1 Real Numbers Chapter 2 Polynomials Chapter 3 Pair of Linear Equations in Two Variables Chapter 4 Quadratic Equations Chapter 5 Arithmetic Progressions Chapter 6 Triangles Chapter 7 Coordinate Geometry Unit Test-2 Chapter 8 Introduction to Trigonometry Chapter 9 Some Applications of Trigonometry</p> <p>Pre Board-1&2</p>

Chapter 5- Introduction to Trigonometry
 :- Introduction to Trigonometry
 :- Trigonometric Ratios
 :- Trigonometric Functions
 :- Some Applications of Trigonometry
 :- Heights and Distances
 :- Areas and Distances
 :- Similar Figures and Solids
 :- Areas and Volumes
 :- Surface Areas and Volumes
 :- Statistics

Unit Test-2

Chapter 6- Triangles
 Chapter 9- Areas and Perimeters
 Chapter 16- Surface Areas and Volumes
 Chapter 17- Statistics
Chapter 5- Introduction to Trigonometry
 :- Introduction to Trigonometry
 :- Trigonometric Ratios

Pre Board-1&2

(Complete Syllabus as per CBSE)

Chapter 1- Real Numbers
 Chapter 2 Polynomials
 Chapter 3 Pair of Linear Equations in Two Variables
 Chapter 4 Quadratic Equations

 Chapter -5- Arithmetic Progressions
 Chapter 6 Triangles
 Chapter - 7 Coordinate Geometry
 Chapter - 8 Introduction to Trigonometry
 Chapter - 9 Some Applications of Trigonometry
 Chapter - 10 Circles
 Chapter - 11 Areas Related to Circles
 Chapter -12 Surface Areas and Volumes
 Chapter -13- Statistics

(Complete Syllabus as per CBSE)