



**DLF QEC INNOVATIVE SCHOOL
RIDGE VALLEY**

**ANNUAL CURRICULUM
2025 - 26**

GRADE X

CONTENT

- English
- Science
- Mathematics
- Social Studies
- Hindi
- Sanskrit
- Spanish
- French
- Artificial Intelligence
- Hindustani Music
- Home Science
- Computer Applications
- Painting

ENGLISH

ENGLISH

Month	Syllabus
April	<p>Literature</p> <p>A Letter to God Dust of Snow (Poem) Fire and Ice (Poem) A Triumph of Surgery</p> <ul style="list-style-type: none"> • The Thief's Story <p>Writing:</p> <ul style="list-style-type: none"> • Official Letter of complaint
May	<p>Literature</p> <p>Nelson Mandela-Long Walk to Freedom A Tiger in the Zoo (Poem) Two Stories about Flying</p> <p>Writing:</p> <ul style="list-style-type: none"> • Letter to the Editor <p>Grammar</p> <ul style="list-style-type: none"> • Reported Speech
July	<p>Literature</p> <p>The Midnight Visitor How to Tell wild Animals (Poem) The Ball Poem (Poem)</p>

	<p>From the Diary of Anne Frank Amanda (Poem)</p> <p>Writing:</p> <ul style="list-style-type: none"> • Business Letters -Enquiry & Order
August	<p>Writing:</p> <ul style="list-style-type: none"> • Business Letters – Complaint <p>Literature</p> <p>A Question of Trust Glimpses of India The Trees (Poem)</p> <ul style="list-style-type: none"> • The Book That Saved the Earth <ul style="list-style-type: none"> • Footprints Without Feet <p>Grammar</p> <p>Integrated Grammar</p>
September	<p>Literature</p> <p>Making of a Scientist</p> <ul style="list-style-type: none"> • Mijbil, the Otter <p>Writing:</p> <ul style="list-style-type: none"> • Analytical Paragraph <p>Revision for Mid Term Examination</p>
October	<p>Literature</p> <ul style="list-style-type: none"> • The Necklace • Madam Rides the Bus • The Tale of Custard the Dragon (Poem) • The Sermon at Benares <ul style="list-style-type: none"> • Fog (Poem) • For Anne Gregory (Poem)
November	<p>Literature</p> <ul style="list-style-type: none"> • Bholi • The Proposal (Play)
December	Pre – Board 1
January	Pre – Board 2
February	Board Examination 2024-25
March	Board Examination 2024-25

SCIENCE

Month	Syllabus
April	Chemistry – Chemical Reactions and Equations Physics – Light: Reflection and Refraction
May	Chemistry – Chemical Reactions and Equations; Acids, Bases and Salts Physics – Light: Reflection and Refraction; Human Eye and its Colorful World
July	Chemistry – Acids, Bases and Salts; Metals and Non-Metals Physics – Human Eye and its Colorful World; Electricity
August	Chemistry – Metals and Non-Metals Physics – Electricity
September	Mid Term Examinations
October	Chemistry – Carbon and its compounds Physics – Magnetic Effect of Current
November	Chemistry – Carbon and its compounds Physics – Magnetic Effect of Current
December	Pre-Board 1
January	Pre-Board 2
February	Board Examinations

RIDGE VALLEY
NURTURING EXCELLENCE

MATHEMATICS

Month	Syllabus
April	<ul style="list-style-type: none"> • 1.Real Numbers • 2.Polynomials • 3.Linear equations in two variables
May	<ul style="list-style-type: none"> • 4.Quadratic Equations • 5. Arithmetic Progression • 6. Triangles
July	<ul style="list-style-type: none"> • 7. Coordinate Geometry • 8.Introduction to Trigonometry • 9. Some application of trigonometry
August	<ul style="list-style-type: none"> • 13. Statistics • 14. Probability
September	Mid Term Examinations
October	<ul style="list-style-type: none"> • 10.Circles • 11. Area related to circles
November	<ul style="list-style-type: none"> • 12. Surface area and Volume
December	Pre-Board 1
January	Pre-Board 2
February	Board Examinations

RIDGE VALLEY
NURTURING EXCELLENCE

SOCIAL SCIENCE

Month	Syllabus
April	The Rise of Nationalism in Europe Power-sharing Resources and Development (Geo) Forest and wildlife Resources (Geo)
May	The Rise of Nationalism in Europe Federalism Water Resources (Geo)
July	Print Culture and the Modern world Gender, Religion and Caste Agriculture (Geo)
August	Print Culture and the Modern world Political Parties Minerals and Energy Resources (Geo)
September	Mid Term Examinations Nationalism in India Political Parties Revision (Geo)
October	Nationalism in India Outcomes of Democracy Manufacturing Industries Lifelines of National Economy(Only Map)
November	The Making of a Global World Outcomes of Democracy Revision of the entire Syllabus (Geo)
December	Pre-Board 1
January	Pre-Board 2
February	Board Examinations



HINDI

Month	Syllabus
April	बड़े भाई साहब ,पदबंध, साखी, रचना के आधार पर वाक्य रूपांतर, डायरी का एक पन्ना , विज्ञापन लेखन , मुहावरे
May	तीसरी कसम के शिल्पकार ,पत्र लेखन, मनुष्यता,
July	मीरा के पद, अनुच्छेद लेखन, हरिहर काका,सूचना लेखन आत्मत्राण
August	तर्तार वमीरों कथा , ई -मेल लेखन, तोप, समास, कर चले हम फिद
September	Mid Term Examinations
October	पर्वत प्रदेश में पावस,मुहावरे,टोपी शुक्ला, अपठित गदयांश, पतझर में टूटी पत्तियाँ
November	अब कहाँ दूसरे के दुख से दुखी होने वाले ,वाचन कौशल गतिविधि, श्रवण कौशल गतिविधि, कारतूस,कथा लेखन
December	Pre-Board 1
January	Pre-Board 2
February	Board Examinations



SANSKRIT

Month	Syllabus
April	
May	
July	
August	
September	Mid Term Examinations
October	
November	
December	Pre-Board 1
January	Pre-Board 2
February	Board Examinations



SPANISH

Month	Syllabus
April	
May	
July	
August	
September	Mid Term Examinations
October	
November	
December	Pre-Board 1
January	Pre-Board 2
February	Board Examinations



FRENCH

Month	Syllabus
April	Lesson 2- Après le bac. Theme related letters, put the dialogue in proper order, message writing, culture and civilization, grammar <ul style="list-style-type: none"> • la recapitulation de la • grammaire • la correspondance • les expressions • les proverbes • le futur antérieur • la forme nominale Lesson 3- Chercher du travail Les pronoms <ul style="list-style-type: none"> • relatifs : simples et • composés
May	Theme related letters, put the dialogue in proper order, message writing, culture and civilisation, grammar Lesson4- Le plaisir de lire <ul style="list-style-type: none"> • Le plus-que-parfait

	<p>Lesson 5- Les médias la forme nominale</p> <ul style="list-style-type: none"> • les pronoms personnels • : y, en
July	<p>Theme related letters, put the dialogue in proper order, message writing, culture and civilisation, grammar</p> <p>Lesson – 6 Chacun ses goûts</p> <p>les pronoms démonstratifs simples et composés</p> <p>le pronom 'on'</p> <p>l'emphase : c'est...qui, c'est...que.</p> <p>Lesson – 7 En pleine forme</p> <p>les pronoms possessifs</p>
August	<p>Theme related letters, put the dialogue in proper order, message writing, culture and civilisation, grammar</p> <p>Lesson- 8 L'environnement</p> <p>le subjonctif</p>
September	Révision and practice for Term 1 exam
October	<p>Theme related letters, put the dialogue in proper order, message writing, culture and civilisation, grammar</p> <p>Lesson – 10 – Vive la République</p> <p>le discours rapporté</p>
November	Revision and practice
December	Pre-Board 1
January	Pre-Board 2
February	Board Examinations



ARTIFICIAL INTELLEGEENCE

Month	Syllabus
April	
May	
July	
August	
September	Mid Term Examinations
October	
November	
December	Pre-Board 1
January	Pre-Board 2
February	Board Examinations



Hindustani Music

Month	Syllabus
April	
May	
July	
August	
September	Mid Term Examinations
October	
November	
December	Pre-Board 1
January	Pre-Board 2
February	Board Examinations

Home Science

Month	Syllabus
April	Ch- Play
May	Ch - Features of Childhood Ch - Features of adolescence
July	Ch-Resource Management
August	Ch –Food and Personal Hygiene
September	Mid Term Examinations
October	Ch- Meal Planning
November	Ch- Consumer Education and Protection Ch- Care and Maintenance of fabrics
December	Pre-Board 1
January	Pre-Board 2
February	Board Examinations



Computer Applications

Month	Syllabus
April	HTML: Basic Formatting tags HTML: Ordered and Unordered list. HTML: Font tags Internet Protocols
May	Mobile technologies HTML: Insert images, Subscript and Superscript Web Services

July	HTML: Creating table, Embed Audio and Video in a web page, creating links. Internet
August	HTML Forms Basics of CSS
September	Mid Term Examinations
October	Cyber Ethics
November	Cyber Ethics and Revision of entire syllabus
December	Pre-Board 1
January	Pre-Board 2
February	Board Examinations

RIDGE VALLEY
NURTURING EXCELLENCE

Painting

Month	Syllabus
April	

May	
July	
August	
September	Mid Term Examinations
October	
November	
December	Pre-Board 1
January	Pre-Board 2
February	Board Examinations



RIDGE VALLEY
NURTURING EXCELLENCE