

Grade 8 Curriculum



**DLF QEC INNOVATIVE SCHOOL
RIDGE VALLEY**

**Annual Curriculum
2023-24**

CONTENT

- English
- Science
- Mathematics
- Social Studies
- Hindi
- Sanskrit
- Spanish
- German
- French
- Home Science
- Computer Applications
- Painting
- Hindustaani Music Vocal

ENGLISH

Month	Syllabus
April	Prose-A Shot in the Dark, Subject-Verb Agreement, Idioms, Poem- Where the Mind is Without Fear, Informal letter writing, Reading Comprehension
May	Prose-The Adventure of the Dying Detective, Present and Past Tense, Reading Comprehension
July	Poem-On the Grasshopper and Cricket, Formal Letter Writing, Future Tense, Reading Comprehension
August	Poem-Ozymandias, Active and Passive Voice, Diary Entry, Prose- The Enchanted Pool, Finite and Infinite Verbs and its kinds, Reading Comprehension
September	Meeting the Heaps (Prose), The West Wind (Poem), Direct Indirect Speech, Prose- A Boy's Best Friend, Reading Comprehension
October	Direct Indirect Speech, Prose- A Boy's Best Friend, Going for Water (Poem), Phrases and Clauses and their kinds, Reading Comprehension
November	Prose-The Model Millionaire, Simple, Compound and Complex Sentences, Paragraph Writing, Reading Comprehension
December	Transformation of sentences, writing a short story, Direct Indirect Speech, Active and Passive Voice, If (poem), Biographical Sketch, Reading Comprehension
January	Prose- Diary of a Nobody, Report Writing, Tenses (Present, Past, Future), Reading Comprehension
February	Conditionals, Twelfth Night
March	Final Exam

RIDGE VALLEY
NURTURING EXCELLENCE

SCIENCE

Month	Syllabus
April	Crop production and Management Microorganisms: Friend and Foe
May	Coal and Petroleum
July	Chemical effects of electric current Combustion and Flame
August	Reproduction in animals Reaching the age of adolescence
September	Practical Assessments Revision Week Mid Term Examination
October	Force and Pressure Friction
November	Sound
December	Light
January	Some natural phenomena
February	Conservation of Plants and animals Practical Assessments
March	Revision Week Final Term Examination

MATHEMATICS

Month	Syllabus
April	Rational numbers Linear equations in one variable.
May	Understanding Quadrilaterals
July	Data Handling Square and Square roots
August	Cube and cube roots Comparing quantities
September	Assessments Revision and Mock Exams Mid Term Exams
October	Direct and inverse variation Algebraic expression and identities
November	Factorization
December	Exponents and power
January	Introduction to graph
February	Assessments Revision and Mock Exams
March	Final Term Exams

RIDGE VALLEY
NURTURING EXCELLENCE

SOCIAL SCIENCE

Month	Syllabus
April	<ol style="list-style-type: none"> 1. How When and Where 2. The Indian Constitution 3. Resources
May	<ol style="list-style-type: none"> 1. From Trade to Territory: The Company Establishes Power 2. Understanding Secularism 3. Land, Soil, Water, Natural Vegetation and Wildlife Resources
July	<ol style="list-style-type: none"> 1. Ruling the Countryside 2. Parliament and the Making of Laws 3. Agriculture
August	<ol style="list-style-type: none"> 1. Tribals, Dikus and the Vision of a Golden Age 2. Parliament and the Making of Laws 3. Agriculture
September	<ol style="list-style-type: none"> 1. When People Rebel 1857 and After 2. Judiciary 3. Industries
October	<ol style="list-style-type: none"> 1. When People Rebel 1857 and After 2. Judiciary 3. Industries
November	<ol style="list-style-type: none"> 1. Civilizing the “Native”, Educating the Nation 2. Understanding Marginalization 3. Human Resources
December	<ol style="list-style-type: none"> 1. The Making of the National Movement: 1870s—1947 2. Confronting Marginalization 3. Human Resources
January	<ol style="list-style-type: none"> 1. The Making of the National Movement: 1870s—1947 2. Public Facilities 3. Revision
February	<ol style="list-style-type: none"> 1. Law and Social Justice 2. Revision
March	Final Examinations

HINDI

Month	Syllabus
April	लाख की चूड़ियाँ , वर्ण और वर्णमाला , अनुच्छेद लेखन, अपठित गद्यांश
May	ध्वनि, अपठित गद्यांश , भाषा, लिपि और व्याकरण
July	बस की यात्रा, संज्ञा , अपठित गद्यांश
August	दीवानों की हस्ती, पत्र लेखन (औपचारिक)
September	भगवान के डाकिए , पर्यायवाची व विलोम शब्द वाक्यांश के लिए एक शब्द , अनेकार्थी शब्द कामचोर मध्यावधि परीक्षा
October	यह सबसे कठिन समय नहीं , सर्वनाम, कबीर की सखियाँ , क्रिया विशेषण
November	विज्ञापन लेखन , टोपी, सुदामा चरित, क्रिया
December	अकबरी लोटा, उपसर्ग -प्रत्यय, सूरदास के पद, चित्र- वर्णन
January	जब सिनेमा ने बोलना सीखा, संज्ञा, बाज और साँप, समास
February	क्या निराश हुआ जाए, विराम -चिह्न, जहाँ पहिया है , विशेषण
March	पुनराभ्यास, अंतिम परीक्षा

SANSKRIT

Month	Syllabus
April	अस्माकं विद्यालयः, समयः ज्ञानम्, चंद्रगुप्तस्य न्यायः, अपठित गद्यांश
May	वार्तालापः (संधिः), उकारान्त शब्दरूपः, संख्या ज्ञानम् (१-५०), सुवचनानि, पत्रलेखम्
July	शृगालस्य कथा, सर्वनाम शब्दाः (किम् तीनों लिंगों में), प्रहेलिका: अन्तरालापाश्च, चित्रवर्णनम्
August	साहित्य सुधा, धातुरूपाणि (पांचों लकारों में), संख्या-५०-१००, धातु दृश्, भू, घ्रा पांचों लकारों में, मेहताम् अपि महान, गुरु शब्द रूप, अस्मद्/युष्मद्, चित्रवर्णनम्, पत्र लेखनम्
September	ईश्वरः यत्करोति शोभनं करोति, पत्र लेखनम् मध्यावधि परीक्षा
October	कन्यां संरक्षेत् पाठयेत् च, शब्दरूपाणि एतत्, मातृ, संख्या ज्ञानम् (५१-१००)
November	वरं बुद्धिर्न सा विद्या, अपठित गद्यांश, अन्तर्जालम्, अनुच्छेद लेखनम् (मम ग्रामः),
December	गोवा प्रदेशः, दृश् व पा धातु, संवाद लेखनम्, दुर्बलानां बलं युक्तिः, धातु रूपाणि (पांचों लकारों में)
January	संख्या प्रयोगः, पत्रलेखनम् (औपचारिकम्)
February	संवाद लेखनम्, अनुच्छेद लेखनम् (अस्माकं देशः)
March	पुनराभ्यासः, अंतिम परीक्षा

SPANISH

Month	Syllabus
April	Unidad 2 Plan de Trabajo Vida Cotidiana
May	Unidad 3- Me gustan las matematicas.
July	Unidad 4- Mi familia Como son?
August	Unidad 5- Hemos ido al parque safari Mundo Animal
September	Revision and Mid Term Exams
October	Unidad 6- Carmen es simpatica Que estas haciendo
November	Unidad 7- Tiempo libre Los Deportes
December	Unidad 8- Vacaciones Campamento de Verano
January	En la tienda. Tipos de locales comerciales (Type of shops) - Las frutas y verduras (Fruits & vegetables) - Los comparativos y superlativos-I (Comparison & Superlative) - Los adverbios de tiempo (Adverbs of time)
February	Revision and Assessments
March	Final Term Exams

GERMAN

Month	Syllabus
April	Reading- Comprehension based on seen and unseen passage Grammar – Dativ Verb- es geht, weh/tun, schmecken , Dativ Artikel Vocabulary- Körperteile (mit artikel und Pluralformen), Krankheiten, Medikamente (Stefan, Wie geht's dir?) Writing – E-mail Schreiben
May	Reading- Comprehension based on seen and unseen passage Grammar – Dativ personalpronomen, Imperativ Vocabulary- Besuch beim Arzt (Stefan, Wie geht's dir?) Writing – Dialog Schreiben
July	Reading- Comprehension based on seen and unseen passage Grammar – Modalverb - müssen und dürfen, Nebensatz mit Weil Vocabulary- Gesundheit (Gesund Leben) Writing – E-mail Schreiben
August	Reading- Comprehension based on seen and unseen passage Grammar – Partizip Perfekt, Temporal Adverbs Vocabulary- Unfall und Krankenhaus (Was hast du für deine Gesundheit getan) Writing – Aufsatz und E-mail Schreiben
September	Revision and Exam
October	Reading- Comprehension based on seen and unseen passage Grammar – Wechsel Präposition + dativ, Fragewort- wo, Verb- treffen , wissen Vocabulary- Orte in der Stadt (Mit Artikel) (Wo ist Tina) Writing – E-mail Schreiben
November	Reading- Comprehension based on seen and unseen passage Grammar - Wechsel Präposition +akkusativ, Fragewort- Wohin Vocabulary- Wegbeschreibung (Hast du Lust ins Kino zu gehen?) Writing – E-mail Schreiben
December	Reading- Comprehension based on seen and unseen passage Grammar – Akkusativ Präposition (um, durch, entlang) und Dativ Präposition (mit , zu, von) Vocabulary- Orte in der Stadt, Verkehr (Hast du Lust ins Kino zu gehen?) Writing – E-mail Schreiben
January	Reading- Comprehension based on seen and unseen passage Grammar – Wechsel Präposition , Fragewort- Wo/ Wohin, Konjunktion- Nicht nur.. Sondern auch , Zwar... aber, denn, und , oder Vocabulary- Gegenstände im Haus, Zimmer (Ordnung muss sein!) Writing – E-mail Schreiben
February	Revision and Assessments
March	Final Term Exams

FRENCH

Month	Syllabus
April	Lesson 0 -La publicité[Learn about France] Lesson 1- Les pays francophones [regular and irregular verbs, adjective démonstrative]
May	Revision
July	Lesson 2 - Dans un magasin de vêtements [usage of impérative] Lesson 3- Voulez- vous un coup de main [usage of adverbs]
August	lesson 4 -Mon dernier week-end [usage of passe compose] lesson 5- l'heure du conte [passe compose with transitive and intransitive verbs]
September	Revision and Term 1 exams
October	Lesson 6 -Rien ne marche bien [types of negations] lesson 7 -Je suis en retard [negation with passe compose]
November	Lesson 8- Vincent va organiser une fête.[Future proche]
December	Lesson 9 -Seul à la maison [Future simple]
January	lesson 10 Quelle surprise [Passé récent]
February	Revision and Assessments
March	Final Term Exams

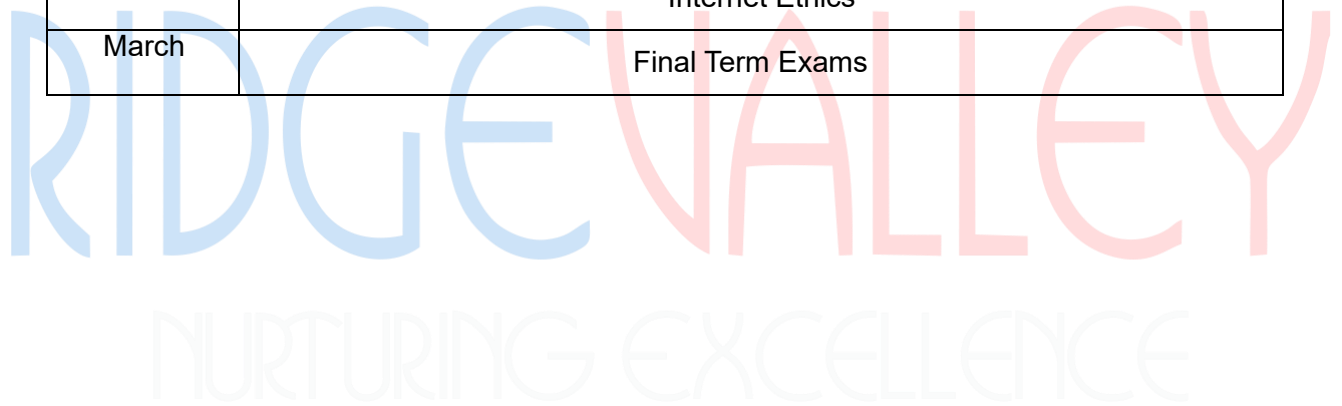
HOME SCIENCE

Month	Syllabus
April	Introduction to Home Scienc Balanced Diet
May	Nutrients in our Food
July	Fibre and Fabrics
August	Resources and their Importance
September	Revision Mid Term Exam
October	Safety at Home
November	Conservation of Nutrients in Food Methods of Cooking
December	Means of Communication
January	Care and Maintenance of fabrics
February	Revision Assessments
March	Final Term Exams

RIDGE VALLEY
NURTURING EXCELLENCE

COMPUTER APPLICATIONS

Month	Syllabus
April	Computer Network
May	Introduction To Access
July	Working With Queries, Forms, And Reports
August	CLOUD COMPUTING
September	MID TERM EXAMS
October	Learning Loops/ Iterative Statements
November	Learning Loops/ Iterative Statements
December	Sound Editing With Audacity
January	Learning App Development-Thunkable
February	Internet Ethics
March	Final Term Exams



 RIDGE VALLEY

 NURTURING EXCELLENCE

PAINTING

Month	Syllabus
April	Unit 1- elements of Art
May	Principle of art
July	Landscape drawing
August	Village scape drawing
September	Cityscape drawing
October	One perspective
November	Two perspective
December	Object study
January	Still life study
February	Daily life study
March	Final Term Exams

RIDGE VALLEY
NURTURING EXCELLENCE

HINDUSTANI MUSIC

VOCAL

Month	Syllabus
April	<ul style="list-style-type: none"> • Swar, Saptak, • Teentaal • Raag Vrindavani Description
May	<ul style="list-style-type: none"> • Notation And Bandish Of Raag Vrindavani • Definition Of Vadi, Sampvadi, Aroh, Avroh, Pakad,
July	<ul style="list-style-type: none"> • Complete Knowledge About Sangeet And Alankar • Definition Of Vivadi, Anuvadi, Alap, Taan • Taal Keherva • Practical File
August	<ul style="list-style-type: none"> • Description Of Raag Kafi • Revision Of Teentaal, Keherva. • Raag Vrindavani • Practical File
September	Mid Term Exams
October	<ul style="list-style-type: none"> • Description And Utility Of Following Instruments: • Tanputra • Tabla • Life Sketch Of: Tansen And Swami Haridas • Practical File
November	<ul style="list-style-type: none"> • Devotional Song • Raag Yaman Description • Introduce Of Raag Notation And Bandish • Practical File
December	<ul style="list-style-type: none"> • Writing Practice Of Raagas • Notation And Bandish Of Raag Yaman • Practical File
January	<ul style="list-style-type: none"> • Revision Of All Ragas • Revision Of All Talas • Revision Of Practical
February	Practical Exam
March	Final Term Exams