

**ENGLISH**

Months	Topics	Grammar
April	1. The shoemaker by Charles Dickenson. 2. Pride and prejudice by Jane Austen 3. Poem- Ode to autumn by John Keats	The sentence-subject & predicate, subjective and objective compliment, kinds of sentences, transformation of sentences Nouns-kinds of nouns ,gender, number Pronouns-personal possessive, demonstrative, interrogative, reflexive, emphasizing, distributive, reciprocal, indefinite, relative Paragraph writing, An invitation
May-June	4. The final victory by Khaled Hosseini) 5. A musical instrument by Elizabeth Barrett Browning 6. The twisted trial by victor Mario Hugo	Adjectives:- adjectives of - quality, quantity, number, demonstrative, interrogative, possessive. Adverbs- kinds, ,formation, comparison, position Determiners-articles, demonstrative, possessives, interrogative, quantifies, distributives Letter writing I
<b>1<sup>st</sup> Unit Test</b>		
July-August	7. The charge of the light Brigade by Lord Alfred Tennyson 8. A cry against exploitation by Human right	Simple tenses-present ,past, future Continuous tenses-present, past, future Perfect and perfect Continuous tenses Letter writing II
<b>2<sup>nd</sup> Unit Test</b>		
September	9. Apostrophe to the ocean by George Gordon Byron 10. The black spot by RL Stevenson)	Modals -can, could, may, might, shall, should, must, will, would, used to, need, dare, ought Non infinite verbs-infinitives, participle, gerund Transitive and intransitive verb, verbs of incomplete predication Notice writing, Daffodils, Craft corner.
<b>1<sup>st</sup> Term Exams</b>		
October	11. Gravity-Santhini Govindan 12. Media: Then and now	Active and passive voice, Subject verbs agreement Prepositions of time, place, movement or direction, correct usage of prepositions. Report writing, Paragraph writing
November	13. The heart of the tree by Henry Cryler Bunner	Conjunctions- Coordinating, subordinating, used in pairs Interjections- usage of Interjections Punctuation- full stop, comma, mark of interrogation, exclamation, capital letters, inverted commas, or quotation marks, apostrophe, semicolon Story writing, Complete the story
December	14. The eyes have it by Ruskin bond	Direct and indirect speech- conversation of direct into indirect, reporting questions, reporting commands, requests or advice, reporting exclamation, conversion of indirect into direct Kinds of phrases-adjective, adverb & noun phrase

**SYLLABUS FOR 2021-22**

Class:-VIII

		Kinds of clauses-main, dependent, coordinate, adjective, noun & adverb clause Formal debate.
<b>3<sup>rd</sup> Unit Test</b>		
January	15. The Tempest by William Shakespeare	Simple, compound and complex sentences Synthesis of sentences- Combining simple to form one simple, combining simple to form a compound, combining simple to form a complex. Transformation of sentences - simple to complex, simple to compound, compound to simple or complex Narrative writing, Craft corner, Vocabulary
February	Revision	
<b>2<sup>nd</sup> Term Exams</b>		

**SOCIAL SCIENCE**

Month	Topics	Book
April	L-1 How, When and where	History
	L-1 Resources	Geography
	L-1 The Indian Constitution	Political Science
	L-2 Understanding Secularism	Political Science
May	L-2 From trade to territory- The company establishes Power	History
	L-2 Land, Soil and Water	Geography
	L-3 Why do we need a Parliament	Political Science
<b>1<sup>st</sup> Unit Test</b>		
June-July	L-3 Ruling the Countryside	History
	L-4 Understanding Laws	Political Science
	L-4 Tribals, Dikus and the vision of a golden age	History
August	L-5 When People Rebel 1857 and After	History
	L-3 Mineral and Power Resources	Geography
	L-8 Judiciary	Political Science
<b>2<sup>nd</sup> Unit Test</b>		
September	Revision And Term I	
<b>1<sup>st</sup> Term Exams</b>		
October	L-6 Weavers, Iron Smelters and Factory Owners.	History
	L-6 Understanding our criminal Justice System	Political Science
	L-4 Agriculture	Geography
November	L-7 Civilizing the 'native', Educating the nation	History
	L-8 Women Caste and Reforms	History
	L-7 Understanding Marginalisation	Political Science
	L-8 Confronting Marginalisation	Political Science
December	L-5 Industries	Geography
	L-9 The Making of the National Movement : 1870s—1947	History
	L-9 Public Facilities	Political Science
<b>3<sup>rd</sup> Unit Test</b>		
January	L-10 India After Independence	History
	L-6 Human Resources	Geography
	L-10 Law and Social Justice	Political Science
February	Revision	
<b>2<sup>nd</sup> Term Exams</b>		

**SYLLABUS FOR 2021-22**

Class:-VIII

**MATHS**

<b>Months</b>	<b>Topics</b>
April	1.Rational Numbers 2. Linear Equations in One Variable
May	3.Understanding Quadrilaterals 4.Practical Geometry
<b>1<sup>st</sup> Unit Test</b>	
July	6.Squares and Square Roots
August	7. Cubes and Cube Roots 8. Comparing Quantities 10. Visualising Solid Shapes
September	Revision
<b>2<sup>nd</sup> Unit Test</b>	
October	11. Mensuration
<b>1<sup>st</sup> Term Exams</b>	
November	5.Data Handling 15.Introduction to Graphs
December	9. Algebraic Expressions and Identities 13.Direct and Inverse Proportions
<b>3<sup>rd</sup> Unit Test</b>	
January	12. Exponents and Powers 14.Factorisation 16. Playing with Number
February	Revision
<b>2<sup>nd</sup> Term Exam</b>	

**SCIENCE**

<b>Months</b>	<b>Topics</b>
April	L- 1 Crop Production and management L-2 Microorganisms: Friend and Foe
May	L- 3 Synthetic Fibres and Plastics L-4 Materials: Metals and Non Metals
<b>1<sup>st</sup> Unit Test</b>	
June/July	L- 5 Coal and Petroleum L- 6 Combustion and Flame
August	L- 7 Conservation of Plants and animals L- 8 Cell Structure and Functions
<b>2<sup>nd</sup> Unit Test</b>	
September	L- 9 Reproduction of Animals
<b>1<sup>st</sup> Term Exams</b>	
October	L- 10 Reaching the age of Adolescence L-11 Force and Pressure
November	L- 12 Friction L- 13 Sound
December	L- 14 Chemical Effects of Electric Current L- 15 Some Natural Phenomena
<b>3<sup>rd</sup> Unit Test</b>	
January	L- 16 Light L- 17 Stars and Solar System
February	L- 18 Pollution of Air and Water
<b>2<sup>nd</sup> Term Exam</b>	

**HINDI**

Month	Prose/Lesson	Poetry/Lesson	Grammar/Composition
April	1.आखिर कितनी ज़मीन	1.वह देश कौनसा है	1.भारतीय भाषायेंऔर हिंदी 2.अपठित बोध
May	1.खोटे सिक्के	1. मुस्कुराना धर्म है	1. वर्ण विचार 2.शब्द भंडार 3.मुहावरे और लोकोक्तियाँ 4.कहानी लेखन 5. ई-मेल करना
<b>1<sup>st</sup> Unit Test</b>			
June	1.मित्रता		1.कम्युनिकेटिव रचनायें 2.अनुभव /संस्मरण लेखन 3.निमंत्रण पत्र
July		1.नदी	1.समीक्षा लेखन
August	1हरिचरण 2.मनुष्य का भविष्य		1.संधि 2. सूचना लेखन 3. पत्र लेखन
<b>2<sup>nd</sup> Unit Test</b>			
September	1.कबीर औररहीमकेपद		1.शब्द विचार। 2.निबंध लेखन।
<b>1<sup>st</sup> Term Exams</b>			
November	1दिवताओंकाआँचलः कुल्लू 2.मंगलयान		1.पद परिचय 2.परयोजनेय हिंदी के कुछ अन्य रूप 3.परियोजना कार्य
December	1.तोरती पत्थर 2.सदाचार का तावीज़		1.वाक्य विचार 2.विराम चीन 3.विज्ञापन लेखन 4.अनुछेद लेखन
<b>3<sup>rd</sup> Unit Test</b>			
January	1.शास्त्री जी है	1.कर्मवीर	
February	Revision		
<b>2<sup>nd</sup> Term Exams</b>			

**URDU**

Exam	Grammar	Nazam	Nasar Asbaaq	Months
امتحان	امر		اسباق	April & May اپریل اور مئی
یونٹ وان	(۱) واحد جمع (۲) شماروں کے معنی اور جملے۔ (۳) نفیس معاف کرنے کی درخواست۔	(۱) ای لڑکی	(۱) آزمائش ای شرط ہے (۲) چند خلا، زخواتین	June & July جون اور جولائی
یونٹ ٹو	(۴) مضمون جزل سائنس، ماحولیاتی آلودگی، کمپیوٹر سائنس	(۲) ہماری رنج	(۳) گوتم، ہ (۴) زعفران	August اگست
				Sept- Oct ستمبر اور اکتوبر
<b>1<sup>st</sup> Term Exams</b>				
ٹی ون	(۵) خط چھوٹے بھائی کو پڑھنے کے نصیحت کا خط والد سے پیسے منگوانے کا خط پکنک کی درخواست۔ اسم اور اس کی اقسام	(۳) میرا وطن	(۵) کمپیوٹر کا تقاضا سفر (۶) اُف یہ ماحولیاتی آلودگی	November & December نومبر اور دسمبر
	(۶) علم اور اس کی اقسام (۷) حروف اور اس کی اقسام (۸) دو سے تھنہ ملنے پر شکر یہ کا خط (۹) مضمون تعلیم کے فائدے کھیلوں کے فائدے میرادو۔		(۷) راجا جابھو لوچا	January & February جنوری فروری
<b>2<sup>nd</sup> Term Exams</b>				

**ART & CRAFT**

Month	Art Topics	Craft activity	Project	Learning out comes
April	Introduction of art	Paper sculpture		Principles of art
	Still Life ( study of group of two or three arranged objects. Group may be including vegetables, foilage and objects of daily use).			Knowledge of colours
May	Nature study (Animals and birds study with pen and pencil shading) Rendering texture ( Pencil & ink pen)	Wool painting		Meaning of creative expression, visual resource
July	Study of natural and man-made forms. Human figures ( Body proportions) Sketching	Pot painting	Copy work of an eminent artist (2)	Study about artist
August	Subjective moods- Portrait ( pencil shading and monochrome technique) Composition with Festivity and joy, Sorrow and sadness ( Line drawing, water colour and poster colour)	Glass painting		Understanding of prespective
September	Spatial Art. Knife painting. Poster design	M-seal painting		Techniques of painting
<b>1<sup>st</sup> Term Exams</b>				
November	Traditional art. Drawing cartoon figure and expressions. Carricature	Bottle craft		Study of culture
December	Collage. Calligraphy. Book cover. Rangoli	Jute painting		
January	Double exposure art. Pictorial art. Spatial art	Candle with P.O.P	Copy work of any two legendary artist	Study about legendry artist
February	Art & Craft Exhibition		Display your work	
<b>2<sup>nd</sup> Term Exams</b>				



**VALUE EDUCATION**

Month	Topic
April	L-1 Rainbow of emotions L-2 The artists touch
May-June	L-3 Divergent expressions L-4 Powers of words
July-August	L-5 Growing up L-6 Amazing love L-7 Win - win
September	L-8 Peace login
<b>1<sup>st</sup> Term Exams</b>	
November	L-9 Reaching out L-10 On natures lap L-11 Songs the words sing
December	L-12 Sold out L-13 Celebrating love
Jan-Feb	Revision
<b>2<sup>nd</sup> Term Exams</b>	

**COMPUTER**

Month	Topic
April	L – 1 Networking Concept
May	L – 2 Windows Movie Maker L – 3 Working with MS - Access 2010
June/ July	L – 4 Working with Queries
August	L – 5 Adobe Photoshop CC L – 6 More on Photoshop CC Worksheet - 1 / Revision
September	Revision
<b>1<sup>st</sup> Term Exams</b>	
October	L – 7 Review Python L – 8 Iterative Statements in Python
November	L – 9 App Development L – 10 Images, Links & Frames in HTML5
December	Worksheet - 2 / Revision Revision
Jan-Feb	Revision
<b>2<sup>nd</sup> Term Exams</b>	

**MUSIC**

Month	Topics
April	Basics of music Knowledge of Terms- Sangeet, Nad, SwarAroha, Avroha Alankars based on seven Swaras
May	Devotional Song National Song Sanskrit Verses (Shlokas Mother's Day Song
July	Introduction of 'Saptak' (Octave) A Brief Introduction to Indian Classical Music
August	Patriotic Songs Sanskrit Verses (Shlokas) Devotional Music (Bhajan)
September	Introduction to Raga (Melody) Introduction to Rhythm (Teen Taal) Regional Folk Songs (Kashmiri)
<b>1<sup>st</sup> Term Exams</b>	
November	Festival Music (Diwali) Devotional Music (Shabad) Devotional Music (Kirtan)
December	An Introduction to Witten Music-'Notations' Christmas Carols
January	Patriotic Songs Sanskrit Verses (Shlokas) Indian Folk Music (Various Regions)
February	Revision
<b>2<sup>nd</sup> Term Exams</b>	

**GAMES**

Months	Topics
April	Mass. P.T. Exercises ,warm –up exercises and stretching .Yoga asanas and balancing exercises ,recreational games .Explain track and field events like running and jumping .
May	Mass . P.T.Exercises , warming up exercises. Sports skills: Recreational and competition like badminton , table tennis , etc.Party games like chair and music , passing the ball , etc. Badminton skills service backhand serve. Table –tennis gripping ,stance , forehand flick ,backhand flick.
July-Aug	Mass .P.T. Exercises, warm –up exercises, full body stretching and balancing exercises. Learning of basic skills for football, volleyball, cricket. Explain skill for FOOTBALL (a) Passing (b) Receiving (c) Kicking (d) Shooting. VOLLEYBALL: (a) Service under arm (b) Passing under hand (c) Passing over head (d) Hitting. CRICKET :(a)Stance (b) Grip (c)Catching (d)Basic bowling action (e)Close fielding session.
September	Mass .P.T. Exercises, warm –up . Agility for fitness – pushups / modified pushups , bent knee situps , plank, shuttle run . classification of athletics – track events . Running activities . game basketball and badminton etc.
<b>1<sup>st</sup> Term Exams</b>	
October	Mass P.T exercise, warming up exercise , stretching exercise learning basic sports skills: kho-kho, kabaddi, :- offensive and defensive skills [a] foot touch [b] toe touch [c] squat leg [d]kick. Defensive:- [a] thigh catch [b] ankle catch [c] wrist catch. Kho –kho :-chasing skills (a) Giving kho (b)Chain kho (c)Sitting in blocks (d)Pole turn (e)Late kho. RUNNING SKILLS (a)Zig-zag (b)Avoiding (c) Dodging .Classification of field event jumping events.
November	Mass .P.T. Exercises warm –up exercises. Gymnastics like forward roll , backward roll, side ward roll ,balance on one leg , cat and scissor jump , 180 turn on leg balancing exercises . Classification of throwing events and match practice volleyball, cricket and table tennis .
December & January	Mass .P.T. Exercises, warm –up exercises. Basics skills of Basketball (a) Drubbling (b)Throwing (c) Shooting (d) Passing Practices of track and field events and Conducting practice matches. Yoga and its benefits to improving flexibility with performance of Hal asana, Paschimot asana, Gomukh asana etc.
February	Mass .P.T. Exercises , warm –up exercises. How to deal with common injuries. Identification and treatment like R.I.C.E and P.R.I.C.E. Conducting practice matches of team games:-Volleyball, Cricket, Basketball.
<b>2<sup>nd</sup> Term Exams</b>	

**GENERAL KNOWLEDGE**

Month	Topic
April	L-1 Hunters in the sky, L-2 Flowering plants-Angiosperms, L-3 Indian mammals, L-4 Legendary phenomena , L-5 When plants turn deadly, L-6 Swachh Bharat
May	L-7 My clean and green world, L-8 The 5R'S of waste management, L-9 Ten social skills, L-10 When you are an accident, L-11 Speak up and be safe, L- 12 Be a smart child
June	L-13 Financial literacy, L-14 Time management questionnaire
August	L-15 Unique literacy forms, L-16 Great speeches, L-17 English novels written by Indians, L-18 Sacred texts and founders , L-19 Pioneer scientists of India, L-20 Diseases and our body
September	L-21 Social + media= Sofia, L-22 Technology that transformed Society, L-23 Ancient Indian medicine and surgery, L-24 Medical colleges in India. Revision
<b>1<sup>st</sup> Term Exams</b>	
November	L-25 Engineering colleges in India, L-26 Land of ganga and Yamuna, L-27 Indian museums, L-28 Unesco's world heritage sites in India, L-29 National ports of India, L-30 National political parties of India, L-31 Great women of India
December	L-32 Heritage quiz, L-33 Famous architects of India, L-34 Jobs to move to, L-35 Management colleges in India, L-36 World leading intelligence agencies , L-37 Worst tragedies, L-38 The lost cities of the world
January	L-39 Popular faces around the world, L-40 Understanding the earth, L- 41 Indian women in cricket, L-42 Indian women in hockey, L-43 Measurements and dimensions in Sports, L-44 Cups and trophies, L-45 Sport stadia, L-46 Television personalities , L-47 Lets colour the canvas, L-48 Schemes programmes launched by the Union government
February	Revision
<b>2<sup>nd</sup> Term Exams</b>	