

BK SR. SEC. SCHOOL

SYLLABUS - 2022-23

CLASS - IX

SUBJECT - ENGLISH

MONTH	WEEK	TOPIC / LESSON	ACTIVITY	PERIODS
APRIL	I	1)The Fun They Had (2) The Road Not Taken	Extempore	6
APRIL	II	1)Tenses,2)The lost Child,3) Wind	Extempore	6
APRIL	III	The Sound of Music ,Part -1 and Part 2,Modals	Extempore	6
APRIL	IV	1)Modals practice,2)The little Girl,Kezia, 3)Rain on the roof,4) Voice	Extempore	6
MAY	I	1)Practice of voice,2) A Truly Beautiful Mind,3) Iswaran the story teller.	Extempore	6
MAY	II	In the kingdom of fools, The lake Isle of Innsfree	Extempore	6
MAY	III	Voice test,1) Question tag,2) The Snake and the Mirror,3) The Happy Prince	Extempore	6
MAY	IV	Question tag test,1) Statements,2) Noun Clause ,3) A legend of of Northland	Extempore	6
JULY	I	Pre-Mid syllabus revision (1,2 lessons of Moment and 1,2 lessons of Beehive,Grammar Voice and Modals ,My Childhood	Debate class presentation	6
JULY	II	Pre- Mid Syllabus revision+ The Happy Prince	Debate / Class Presentation	6
JULY	III	U.T syllabus revision	Debate/ Class Presentation	6
JULY	IV	Pre - Mid Exam	Class Presentation / Debate	6
AUGUST	I	1) No Men Are Foreign,2) Packing,3) Direct and Indirect Speech	Creative Writing /Questionnaire	6
AUGUST	II	The Last Leaf,The Duck and the Kangaroo+ Indirect Speech practice	Creative Writing/Questionnaire	6
AUGUST	III	1) Weathering the Storm in Ersama,2) Adverb Clause of Condition and time	Creative writing/ Questionnaire	6
AUGUST	IV	1) Relative clause,2) Determiner 3) A House is Not A Home	Creative Writing /Questionnaire	6
SEPTEMBER	I	Revision of Mid Term Exam ,letter writing(Voice , Clause, Determiner,Reported speech ,1to 4 lessons from Moment and 1 to 4 lessons Beehive,letter writing)	Assessment of listening and speaking skills	6

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SEPTEMBER	II	1) Paragraph writing, 2) Notice writing+ Mid term syllabus revision	Assessment of listening and speaking skills	6
SEPTEMBER	III	Mid- Term Exam	Assessment of Listening and speaking skills	6
SEPTEMBER	IV	Mid Term Exam	Assessment of listening and speaking skills	6
OCTOBER	I	1) Reach For the Top , 2) On Killing a Tree', 3) Clauses practice, 4) The Accidental Tourist	Recitation	6
OCTOBER	II	1) The Bond of Love 2) The Snake Trying, 3) Preposition	Recitation	6
OCTOBER	III	1) Khatmandu , 2) A Slumber Did My Spirit Seal, 3) If I were You	Recitation	6
OCTOBER	IV	1) Editing or Omission, 2) Sentences Reordering 3) Letter writing	Recitation	6
NOVEMBER	I	Revision of the syllabus (The lost Child, The Fun They Had , letter writing , Voice)	Role Play	6
NOVEMBER	II	The Sound Of Music, Wind, The Adventures of Toto, Letter writing, Voice	Role Play	6
NOVEMBER	III	The Rain On the Roof, Iswaran the Story Teller, A truly Beautiful Mind, Indirect speech, Determiner	Role Play	6
NOVEMBER	IV	The Snake and the Mirror, The lake Isle of Innisfree, Modals, Tenses, Question Tag, The Happy Prince	Role play	6
DECEMBER	I	Weathering the Storm in Ersama, The last leaf, My Childhood, A legend of Northland, Packing, No Men Are Foreign	Assessment of listening and speaking skills	6
DECEMBER	II	Reach For The Top(Part 1&2), The Duck and the Kangaroo, A House is not a Home, Preposition, Modals, Determiner,	Assessment of listening and speaking skills	6
DECEMBER	III	Clause, Khatmandu, All Poem's R.F.T.C., Tenses	Assessment of listening and speaking skills	6
DECEMBER	IV	Seen passages of Literature Direct & Indirect speech, Active and passive voice	Assessment of listening and speaking skills	6
JANUARY	I	Reach for the Top, On Killing a Tree, The Accidental Tourist, Subject verb Concord, Question Tag	Assessment of listening and speaking skills	6
JANUARY	II	If I were You, The Snake Trying, A Slumber Did My Spirit Seal, Clauses , Voice , Reported Speech	Assessment of listening and speaking skills	6

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JANUARY	III	2nd time revision of the syllabus, Notice writing, paragraph writing, practice of Unseen passage	Assessment of listening and speaking skills	6
JANUARY	IV	Grammar revision (Tenses, Reported Speech, Voice, +letter writing), Seen passage, Notice writing, Grammar topics of students queries	Assessment of listening and speaking skills	6
FEBRUARY	I	All the poems , Grammar topics revision again		6
FEBRUARY	II	Last time revision of Grammar and writing section		6
FEBRUARY	III	Annual Exam		6

SUBJECT - HINDI

APRIL	I	दो बैलों की कथा	पढ़ाना, समझाना एवं लिखवाना	6
APRIL	II	ल्हासा की ओर	पढ़ाना ,समझाना एवं लिखवाना	6
APRIL	III	कबीर की साखियां	पढ़ाना समझाना एवं लिखवाना	6
APRIL	IV	अब तक के कार्यों की पुनरावृत्ति	अब तक के कार्यों की पुनरावृत्ति	6
MAY	I	शब्द निर्माण ,उपसर्ग एवं प्रत्यय,समास	समझाना एवं लिखवाना	6
MAY	II	अलंकार	पढ़ाना, समझाना एवं लिखवाना	6
MAY	III	अर्थ की दृष्टि से वाक्य के भेद	समझाना एवं लिखवाना	6
MAY	IV	संवाद लेखन, प्रेमचंद के फटे जूते	लिखवाना एवं समझाना	6
JUNE	I	ग्रीष्मकालीन अवकाश (1 जून से 30 जून)	ग्रीष्मकालीन अवकाश (1 जून से 30 जून)	25
JULY	I	पत्र एवं निबंध	समझाना एवं लिखवाना	6
JULY	II	पूर्व अर्धवार्षिक परीक्षा पाठ्यक्रम की पुनरावृत्ति	पूर्व अर्धवार्षिक परीक्षा पाठ्यक्रम की पुनरावृत्ति	6
JULY	III	पूर्व अर्धवार्षिक परीक्षा (21 जुलाई से 26 जुलाई)	पूर्व अर्धवार्षिक परीक्षा (21 जुलाई से 26 जुलाई)	6
JULY	IV	अलंकार एवं संवाद लेखन पर अभ्यास एवं पुनरावृत्ति	अलंकार एवं संवाद लेखन पर अभ्यास एवं पुनरावृत्ति	6
AUGUST	I	रसखान के सवैये, ललचद	पढ़ाना ,समझाना एवं लिखवाना	6
AUGUST	II	मेरे संग की औरतें, ग्राम श्री	पढ़ाना ,समझाना एवं लिखवाना	6
AUGUST	III	सांवले सपनों की याद	पढ़ाना ,समझाना एवं लिखवाना	6
AUGUST	IV	कैदी और कोकिला	पढ़ाना ,समझाना एवं लिखवाना	6
SEPTEMBER	I	पत्र लेखन एवं निबंध लेखन	समझाना एवं याद करवाना	6
SEPTEMBER	II	अर्धवार्षिक परीक्षा पाठ्यक्रम की पुनरावृत्ति	अर्धवार्षिक परीक्षा पाठ्यक्रम की पुनरावृत्ति	6
SEPTEMBER	III	अर्धवार्षिक परीक्षा	अर्धवार्षिक परीक्षा	6
SEPTEMBER	IV	अर्धवार्षिक परीक्षा (12 से 28 सितंबर)	अर्धवार्षिक परीक्षा (12 से 28 सितंबर)	6
OCTOBER	I	चपला देवी, बच्चे काम पर जा रहे हैं?	पढ़ाना ,समझाना एवं लिखवाना	6
OCTOBER	II	रीड की हड्डी एवं मेघ आए	पढ़ाना ,समझाना एवं लिखवाना	6
OCTOBER	III	माटी वाली, चंद्रगहना से लौटती वेर	पढ़ाना, समझाना एवं लिखवाना	6
OCTOBER	IV	मेरे बचपन के दिन एवं यमराज की दिशा, एक कुत्ता और एक मैना	पढ़ाना ,समझाना एवं लिखवाना	6
NOVEMBER	I	पुनरावृत्ति	पुनरावृत्ति	6
NOVEMBER	II	पत्र एवं निबंध	समझाना एवं याद करवाना, लिखवाना	6
NOVEMBER	III	अर्धवार्षिक उत्तर पाठ्यक्रम की पुनरावृत्ति	अर्धवार्षिक उत्तर पाठ्यक्रम की पुनरावृत्ति	6

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NOVEMBER	IV	अर्धवार्षिक पूर्व पाठ्यक्रम की पुनरावृत्ति (21 नवंबर से 25 नवंबर)	अर्धवार्षिक पूर्व पाठ्यक्रम की पुनरावृत्ति (21 नवंबर से 25 नवंबर)	6
DECEMBER	I	पुनरावृत्ति	पुनरावृत्ति	6
DECEMBER	II	पुनरावृत्ति	पुनरावृत्ति	6
DECEMBER	III	अर्धवार्षिक पाठ्यक्रम की पुनरावृत्ति	अर्धवार्षिक पाठ्यक्रम की पुनरावृत्ति	6
DECEMBER	IV	अर्धवार्षिक पूर्व पाठ्यक्रम की पुनरावृत्ति	अर्धवार्षिक पूर्व पाठ्यक्रम की पुनरावृत्ति	6
JANUARY	I	शीतकालीन अवकाश	शीतकालीन अवकाश	6
JANUARY	II	शीतकालीन अवकाश	शीतकालीन अवकाश	6
JANUARY	III	विद्यार्थियों की समस्या का निवारण एवं मौखिक जांच	विद्यार्थियों की समस्या का निवारण एवं मौखिक जांच	6
JANUARY	IV	विद्यार्थियों की समस्या का निवारण एवं मौखिक जांच	विद्यार्थियों की समस्या का निवारण एवं मौखिक जांच	6
FEBRUARY	I	संपूर्ण पाठ्यक्रम की पुनरावृत्ति एवं वार्षिक परीक्षा की तैयारी करवाना	संपूर्ण पाठ्यक्रम की पुनरावृत्ति एवं वार्षिक परीक्षा की तैयारी करवाना	6
FEBRUARY	II	संपूर्ण पाठ्यक्रम की पुनरावृत्ति एवं वार्षिक परीक्षा की तैयारी करवाना	संपूर्ण पाठ्यक्रम की पुनरावृत्ति एवं वार्षिक परीक्षा की तैयारी करवाना	6
FEBRUARY	III	संपूर्ण पाठ्यक्रम की पुनरावृत्ति एवं वार्षिक परीक्षा की तैयारी करवाना	संपूर्ण पाठ्यक्रम की पुनरावृत्ति एवं वार्षिक परीक्षा की तैयारी करवाना	6
FEBRUARY	III	संपूर्ण पाठ्यक्रम की पुनरावृत्ति एवं वार्षिक परीक्षा की तैयारी करवाना	संपूर्ण पाठ्यक्रम की पुनरावृत्ति एवं वार्षिक परीक्षा की तैयारी करवाना	6
MARCH	I	वार्षिक परीक्षा	वार्षिक परीक्षा	6
MARCH	II	वार्षिक परीक्षा (15 से 23 फरवरी)	वार्षिक परीक्षा (15 से 23 फरवरी)	6

SUBJECT - MATHEMATICS

APRIL	I	Revision of Basic Concepts		9
APRIL	I	Revision of Basic Concepts		9
APRIL	II	Ch.1 Number System		9
APRIL	III	Ch.2 Polynomials		9
APRIL	IV	Ch.3 Coordinates Geometry and Ch.4 Linear Equations in Two Variables		9
MAY	I	Ch.5 Euclid's Geometry		9
MAY	II	Ch.6 Lines and Angles		9
MAY	III	Ch.7 Triangles (Half)		9
MAY	IV	Ch.7 Triangle (Complete)		9
JULY	I	Revision of Ch.1		9
JULY	II	Revision of Ch.2		9
JULY	III	Revision of Ch.3		9
JULY	IV	Pre-Mid term Exam (21 July 2022 - 28 July 2022)		9
AUGUST	I	Ch.8 Quadrilaterals (Half)		9
AUGUST	II	Ch.8 Quadrilaterals (Complete) and Ch.9 Area of Parallelograms (Half)		9
AUGUST	III	Ch.9 Area of Parallelogram (Complete) and Ch.12 Heron's Formula (Complete)		9
AUGUST	IV	Revision of Ch.4 and Ch.5		9
SEPTEMBER	I	Revision of Ch.6, Ch.7 and Ch.12		9
SEPTEMBER	II	Quick Revision for Mid Term Exam		9
SEPTEMBER	III	Mid Term Exam (12-9-2022 to 28-9-2022)		9

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SEPTEMBER	IV	Mid Term Exam (12-9-2022 to 28-9-2022)		9
OCTOBER	I	Ch.10 Circles		9
OCTOBER	II	Ch.11 Constructions and Ch. 15 Probability		9
OCTOBER	III	Ch.13 Surface Areas and Volumes (Half)		9
OCTOBER	IV	Ch.13 Surface Area and Volumes (Complete)		9
NOVEMBER	I	Ch.14 Statistics		9
NOVEMBER	II	Revision of Ch.8		9
NOVEMBER	III	Revision of Ch.11 and Ch.14		9
NOVEMBER	IV	Post Mid Term Exam (21-11-2022 to 28-11-2022)		9
DECEMBER	I	Revision of Ch.1 and Ch.2		9
DECEMBER	II	Revision of Ch.3 and Ch.4		9
DECEMBER	III	Revision of Ch.5 and Ch.6		9
DECEMBER	IV	Revision of Ch.7 and Ch.8		9
JANUARY	I	Revision of Ch.9		9
JANUARY	II	Revision of Ch.10 and Ch.11		9
JANUARY	III	Revision of Ch.12 and Ch.15		9
JANUARY	IV	Revision of Ch.13		9
FEBRUARY	I	Revision of Ch.14		9
FEBRUARY	IV	Quick Revision for Annual Exam		9
FEBRUARY	III	Annual Exam		9
FEBRUARY	IV	Annual Exam		9

SUBJECT - SCIENCE

PHYSICS

APRIL	I	Motion		3
APRIL	II	Q. Related to Motion		3
APRIL	III	Equation of Motion		3
APRIL	IV	Numerical		3
MAY	I	Force		3
MAY	II	Laws of motion		3
MAY	III	Questions related to force and laws of motion		3
MAY	IV	Gravitation		3
JULY	I	Floatation	Archimedes principle	3
JULY	II	Floatation		3
JULY	III	Floatation		3
AUGUST	I	Work		3
AUGUST	II	Energy and power		3
AUGUST	III	Numericals related to		3
AUGUST	IV	Problems related to energy and power		3
SEPTEMBER	I	Revision for mid term exam		3
SEPTEMBER	II	Revision of force and laws of motion		3
SEPTEMBER	III	Revision of gravitation and work		3
OCTOBER	I	Sound	Production of sound	3
OCTOBER	II	Sound		3

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OCTOBER	III	Revision of chapter 1		3
OCTOBER	IV	Revision of chapter 1		3
NOVEMBER	I	Revision of chapter 2		3
NOVEMBER	II	Revision of chapter 2		3
NOVEMBER	III	Revision of chapter 1 ,2		3
DECEMBER	I	Revision of chapter 3		3
DECEMBER	II	Revision of chapter 4		3
DECEMBER	III	Revision of chapter 3 and 4		3
DECEMBER	IV	Chapter 3 and 4		3
JANUARY	I	Revision of chapter 1st		3
JANUARY	II	Revision of chapter 2		3
JANUARY	III	Revision of chapter 3		3
JANUARY	IV	Revision of chapter 4		3
FEBRUARY	I	Revision of chapter 5		3
FEBRUARY	II	Revision for Annual Exam		3
CHEMISTRY				
APRIL	I	Matter		3
APRIL	II	Physical and chemical changes	Perform chemical reactions to classify them as physical or chemical change	3
APRIL	III	Change of state and evaporation		3
APRIL	IV	Questions related to chapter 1		3
MAY	I	Different types of solutions	Preparation of different types of solutions	3
MAY	II	Differences between solutions	Activity related to distinguish between solutions	3
MAY	III	Separation techniques	Separation of components of a mixture	3
MAY	IV	Separation techniques		3
JULY	I	Laws of chemical combination	Verification of laws of chemical combination	3
JULY	II	Compound formulae		3
JULY	III	Mole concept		3
AUGUST	I	Models of atom		3
JULY	II	Structure of atom		3
AUGUST	III	Problems related to atom		3
AUGUST	IV	Problems related to mole concept		3
SEPTEMBER	I	Revision for mid term exam		3
SEPTEMBER	II	Revision for mid term exam		3
OCTOBER	I	Revision of chapter 3		3
OCTOBER	II	Revision of chapter 3		3
OCTOBER	III	Revision of chapter 4		3
OCTOBER	IV	Revision of chapter 4		3
NOVEMBER	I	Revision of sample paper		3
NOVEMBER	II	Revision of sample papers		3
NOVEMBER	III	Revision of sample paper		3
NOVEMBER	IV	Revision of sample paper		3
DECEMBER	I	Revision of chapter 1		3
DECEMBER	II	Revision of chapter 2		3
DECEMBER	III	Revision of chapter 3		3
DECEMBER	IV	Revision of chapter 4		3

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JANUARY	I	Revision for final exam		3
JANUARY	II	Revision for final exam		3
JANUARY	III	Revision for final exam		3
JANUARY	IV	Revision for final exam		3
BIOLOGY				
APRIL	I	Chapter 1 Cell -The fundamental unit of life		3
APRIL	II	Chapter 1-The Cell-Components of cell	Slides of cell	5
APRIL	III	Chapter 1-Cell continued		3
APRIL	IV	The cell Revision		3
MAY	I	Chapter 2 Tissues (Plant Tissue)	Slides of plant tissues	4
MAY	II	Chapter 2-The Tissues (Animal tissues)	Slides of animals tissues	4
MAY	III	Tissue chapter Revision		2
MAY	IV	Chapter 3 Diversity in living organism		3
JULY	I	chapter 3- Diversity in living organism Kingdom plantae	Specimens showing	4
JULY	II	Chapter Diversity in living organism (Kingdom Animalia))	Specimen	6
AUGUST	I	Chapter why do we fall ill? Health,Disease, Infectious disease		3
AUGUST	II	Chapter why do we fall ill? Infectious disease, vaccination, Principles of treatment and prevention		6
AUGUST	III	Chapter why do we fall ill? Infectious disease, vaccination, Principles of treatment and prevention		3
AUGUST	IV	Chapter-Natural Resources(Air,water)		2
SEPTEMBER	I	Chapter -Natural resources(Mineral resources, Biogeochemical cycles		4
SEPTEMBER	II	Chapter Natural resources (Ozone depletion,Green house effect		2
OCTOBER	I	Chapter-Improvement in food resources		3
OCTOBER	II	Chapter-6 Animal Husbandry		3
OCTOBER	III	Chapter 6-Animal Husbandry		3
OCTOBER	IV	Chapter-6 Revision		2
NOVEMBER	I	Revision of chapter 1 and 2		3
NOVEMBER	II	Revision of chapter 3 and 4		4
NOVEMBER	III	Revision of chapter 5 and 6		3
NOVEMBER	IV	Revision of chapter 1,2,3		3
DECEMBER	I	Revision of chapter 1,2,3,4,5,6		3
DECEMBER	II	Revision of chapter 1,2,3,4,5,6		3
DECEMBER	III	Revision of chapter 1,2,3,4,5,6		3

SUBJECT - SOCIAL SCIENCE

APRIL	I	History Ch-1 The French Revolution (to be continued)	Map work based on Ch. 1 (History)	6
APRIL	II	History Ch-1 The French Revolution (completed) , Geography Ch-2 India Size and location	Map work based on ch -2(Geography)	6

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APRIL	III	Civics Ch-1 What is democracy? Why democracy?	List of democratic and non democratic countries	6
APRIL	IV	Economics Ch-1 The story of village Palampur	Objective test	6
MAY	I	History Ch-2 socialism in Europe and the Russian Revolution (to be continued)	Map skill- major countries of world war-I	6
MAY	II	Geography Ch-2 Physical features of India	Model making	6
MAY	III	Civics Ch-2 Constitutional design	Learning of preamble of constitution	6
MAY	IV	Economics Ch-2 people as resource	Objective test	6
JULY	I	Geography Ch-4 population	G.k questions based on population	6
JULY	II	Civics Ch-3 Electoral politics,. Ch-4 Working of Institution	Objective test	6
JULY	III	Revision ch- 1 history ch- 1 geography ch- 1 economics ch -1 civics	Written and oral tests	
JULY	IV	Pre Mid Term	Nil	6
AUGUST	I	History Ch-3 Nazism and the rise of Hitler (to be continued)	Map skill-world war II countries	6
AUGUST	II	History Ch-3 Nazism and the rise of Hitler, Economics ch -3 poverty as a challenge	Objective test	6
AUGUST	III	Geography Ch-3 Drainage	Map skill based on water system in India	6
AUGUST	IV	Civics Ch-5 Democratic rights	Chart making on fundamental rights	6
SEPTEMBER	I	Revision of mid term exam(history ch 1and 2, economics ch 1 and 2, civics Ch-1 and 2, geography Ch-1 and 2)	Nil	6
SEPTEMBER	II	Revision of mid term exam(history ch 1and 2, economics ch 1 and 2, civics Ch-1 and 2, geography Ch-1 and 2)	Nil	6
SEPTEMBER	III & IV	Mid Terms Exams		
OCTOBER	I	History Ch-5 Pastoralists in the Modern World	Pastoralists community in India (map work)	6
OCTOBER	II	Geography Ch-4 climate	Map skill (more than 200 cm and less than 20 cm rainfall area)	6
OCTOBER	III	Geography Ch-5 Natural vegetation and wildlife	Map work based on Ch.5 Geo	6
OCTOBER	IV	Economics Ch-4 Food security in India	Nil	6
NOVEMBER	I	Revision of Post mid term exam (history ch 3 and 5, geography ch-4 civics ch-4 and 5, economics Ch- 3)		6
NOVEMBER	II	Revision of Post mid term exam (history ch 3 and 5, geography ch-4 civics ch-4 and 5, economics Ch- 3)		6
DECEMBER	I	Revision of history (ch-1 and 2)		6
NOVEMBER	II	Revision of ch- 1 and 2 geography		6
NOVEMBER	III	Revision of ch- 1 and 2 civics		6
NOVEMBER	IV	Revision of ch 1 and 2 of economics		6
DECEMBER	I	Revision of ch- 3 and 5 of history		6
DECEMBER	II	Revision of ch-3 and 4 of geography		6

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DECEMBER	III	Revision of ch 3 and 4 civics		6
DECEMBER	IV	Revision of ch 3 and 4 of economics		6
JANUARY	III	Revision of ch full geography		6
JANUARY	IV	Revision of full civics		6
FEBRUARY	I	Revision of full syllabus of history		6
FEBRUARY	II	Revision of full syllabus of geography		6
FEBRUARY	III	Revision of full syllabus of civics		6
FEBRUARY	IV	Revision of full syllabus of economics		6