

**MONTHLY SYLLABUS FOR CLASS – IX**

**Session 2024-25**

**SUBJECT : ENGLISH**

**Prescribed Books: Interact in English Series by CBSE**

<b>MONTH</b>	
April	<ul style="list-style-type: none"><li>● Main Course Book (Revised Edition)</li><li>● Literature Reader (Revised Edition)</li><li>● Workbook (Revised Edition)</li></ul> <p>Literature: F.1 How I taught My Grandmother to read F.2 A Dog Named Duke</p> <p>Grammar (Workbook) : Unit 2. Determiners,</p> <p>Writing: Notice Writing</p> <p>MCB : Unit 1</p>
May	<p>P.1. The Brook</p> <p>Unit 1,3: Tenses</p> <p>Writing: Informal Letter</p>
June	Summer break

<p>July</p>	<p>Literature:  P.2 The Road Not Taken  P.3. The Solitary Reaper  MCB: Unit 2  Grammar: (Workbook) Unit 4:Modals,  Integrated Grammar  Writing : Dialogue Writing</p>
<p>August</p>	<p>Literature: D.1 Villa For Sale,  F.3 The Man Who Knew Too Much  Grammar : (Workbook) Subject-Verb - Agreement,  Writing : Paragraph Writing, Dialogue writing  MCB : Unit 3</p>
<p>September</p>	<p>SEPTEMBER - Revision for Mid Term</p>
<p>October</p>	<p>Literature: F.4 Keeping it from Harold  P.4 The Seven Ages  Grammar : (Workbook) Unit 7: Reported Speech  MCB : Unit. 4</p>
<p>November</p>	<p>Literature: F.5 Best seller,  P. 5. Oh, I wish I'd Looked after me Teeth  Grammar: Clauses  Workbook Unit-8 Prepositions</p>

	MCB Unit-5
December	<p>DECEMBER</p> <p>Literature: D.2 The Bishop's Candlesticks</p> <p>Grammar: Connectors, Integrated Grammar</p> <p>Writing : Revision of Informal Letter</p> <p>MCB : Unit 6,7</p>
January	<p>Literature: P.6 Song of the Rain</p> <p>Grammar: Integrated Grammar</p> <p>Writing : Revision</p>

**SUBJECT: HINDI**

पाठ्य पुस्तकें -

स्पर्श भाग 1, पूरक पुस्तक- संचयन भाग 1, नूतन व्याकरण सुधा

MONTH	
अप्रैल	<p>स्पर्श (गद्य खंड) पाठ-1 दुख का अधिकार</p> <p>संचयन- पाठ:-1 गिल्लू</p> <p>व्याकरण-अपठित गद्यांश, चित्र वर्णन, संवाद लेखन</p>
मई	<p>स्पर्श (गद्य खंड)-पाठ:-2 एवरेस्ट मेरी शिखर यात्रा</p> <p>स्पर्श (पद्य खंड)- पाठ:- 6 रैदास के पद , पाठ 7:- रहीम के दोहे</p> <p>व्याकरण- शब्द और पद , अनुस्वार अनुनासिक</p>
जुलाई	<p>स्पर्श (गद्य खंड)-पाठ:- 3 तुम कब जाओगे अतिथि</p> <p>संचयन-पाठ:- 2 स्मृति</p> <p>व्याकरण- अनुच्छेद, अनौपचारिक पत्र , स्वर संधि- दीर्घ संधि</p>

अगस्त	<p>स्पर्श (गद्य खंड) पाठ:- 4 वैज्ञानिक चेतना के वाहक चंद्रशेखर-वेंकटरामन्</p> <p>स्पर्श (पद्य खंड)-पाठ:-8 गीत-अगीत</p> <p>संचयन-पाठ:- 3 कल्लू कुम्हार की उनाकोटी</p> <p>व्याकरण - उपसर्ग -प्रत्यय, स्वर संधि – गुण संधि</p>
सितंबर	<p>स्पर्श (पद्य खंड)- पाठ:-9 अग्निपथ</p> <p>व्याकरण:- अर्थ की दृष्टि से वाक्य भेद</p>
अक्तूबर	<p>स्पर्श ( गद्य खंड) पाठ -5 शुक्रतारे के समान</p> <p>स्पर्श (पद्य खंड)- पाठ:-10 नए इलाके में, खुशबू रचते हैं हाथ</p> <p>व्याकरण :-पाठ:- 7 स्वर संधि- वृद्धि संधि</p>
नवंबर	<p>संचयन- पाठ-4 मेरा छोटा सा निजी पुस्तकालय</p> <p>व्याकरण- पाठ:-8 विराम चिह्न, स्वर संधि -यण संधि, अयादि संधि ।</p>
दिसंबर	पुनरावृत्ति कार्य
जनवरी	पुनरावृत्ति कार्य

**\_SUBJECT: MATHEMATICS**

**PRESCRIBED BOOK:** Mathematics Textbook

Month	Chapter Name
April	Ch 3: COORDINATE GEOMETRY Ch 6: LINES AND ANGLES

May	Ch 1: NUMBER SYSTEM Ch 10: HERON'S FORMULA
July	Ch 2: POLYNOMIALS
August	Ch 7: TRIANGLES
September	Ch 5: INTRODUCTION TO EUCLID'S GEOMETRY
October	Ch 8: QUADRILATERALS
November	Ch 4: LINEAR EQUATIONS IN TWO VARIABLES
December	Ch 11: SURFACE AREAS AND VOLUMES Ch12: STATISTICS
January	Ch 9 : CIRCLES

**SCIENCE**

**Prescribed book: Science Textbook of class IX N.C.E.R.T (Revised Edition)**

**Subject : Physics**

<b>Month</b>	<b>Chapter Name</b>
April	Ch-7. Motion
May	Ch-7. Motion (Continued)
July	Ch-8. Force & Laws of Motion
August	Ch-9 Gravitation(Half)
September	Revision
October	Ch-9 Gravitation(Half)
November	Ch-10 Work and Energy
December	Ch-10 Work and Energy(continued)
January	Ch-11 Sound
February	Ch-11 Sound(continued)

## CHEMISTRY

<b>Month</b>	<b>Chapter Name</b>
April	Ch-1 Matter in our surroundings
May	Ch-1 Matter in our surroundings(continued)
July	Ch-2 Is matter around us pure?
August	Ch -2 Is matter around us pure?(continued)
September	Revision
October	Ch-4 Structure of Atom
November	Ch-4 Structure of Atom(continued)
December	Ch-3 Atoms and Molecules
January	Ch-3 Atoms and Molecules(continued)
February	Revision

## BIOLOGY

<b>Month</b>	<b>Chapter Name</b>
April	Ch-5. The fundamental unit of Life
May	Ch- 5.The fundamental unit of Life(continued)
July	Ch-12. Improvement in food resources
August	Ch-12. Improvement in food resources (Continued)
September	Revision
October	Ch-6. Tissues
November	Ch-6. Tissues (Continued)
December	Revision
January	Revision

**SUBJECT: ARTIFICIAL INTELLIGENCE**

**PRESCRIBED BOOK: ARTIFICIAL INTELLIGENCE BY Touchpad**

MONTH	UNIT
April	Unit 1: Introduction to Artificial Intelligence (AI) Unit 1: Communication Skills-I
May	Cont....Unit 1: Introduction to Artificial Intelligence (AI) Unit 1: Communication Skills-I
June	Summer Break
July	Cont....Unit 1: Introduction to Artificial Intelligence (AI) Unit 1: Communication Skills-I
August	Unit 2: AI Project Cycle Unit 2: Self-Management Skills-I
September	Cont....Unit 2: AI Project Cycle Unit 2: Self-Management Skills-I
October	Unit 3: Neural Network Unit 3: ICT Skills-I
November	Cont..Unit 3: Neural Network Unit 3: ICT Skills-I
December	Unit 4: Introduction to Python Unit 4: Entrepreneurial Skills-I
January	Cont..Unit 4: Introduction to Python Unit 5: Green Skills-I

**SOCIAL SCIENCE**

**SUBJECT: HISTORY**

**Prescribed Book: India and Contemporary World – I (NCERT)**

MONTH	TOPICS
APRIL	Ch-1. French Revolution
MAY	Ch-1. French Revolution (contd....)
JULY	Ch2 Socialism in Europe and the Russian Revolution
AUGUST	Ch-3. Nazism and the rise of Hitler
SEPTEMBER	Ch-3. Nazism and the rise of Hitler (contd...)
OCTOBER	Ch-4. Forest society and Colonialism (Project Work)
NOVEMBER	Ch-5. Pastoralists in the Modern World
DECEMBER & JANUARY	Revision

**SUBJECT: Political Science**

**Prescribed Book: Democratic Politics – I (NCERT)**

MONTH	TOPICS
APRIL	Ch-1. What is Democracy? Why Democracy?
MAY	Ch-1. What is Democracy? Why Democracy? (continued)



JULY	Ch-2 Constitutional Design
AUGUST	Ch-3 Electoral Politics
SEPTEMBER	Ch-3 Electoral Politics (continued)
OCTOBER	Ch-4. Working of Institutions
NOVEMBER	Ch-4. Working of Institutions (continued)
DECEMBER	Ch-5. Democratic Rights
JANUARY	Revision

**SUBJECT: Geography**

**PRESCRIBED BOOK-CONTEMPORARY INDIA-PART -1 [NCERT]**

MONTH	TOPICS
APRIL	CHAPTER-1- INDIA: SIZE AND LOCATION
MAY	CHAPTER-2-PHYSICAL FEATURES OF INDIA
JULY	CHAPTER-2-PHYSICAL FEATURES OF INDIA (Continued) CHAPTER-3 DRAINAGE
AUGUST	CHAPTER-4 CLIMATE
SEPTEMBER	CHAPTER-4 CLIMATE (continued)
OCTOBER	CHAPTER-5 NATURAL VEGETATION AND WILDLIFE
NOVEMBER	CHAPTER-5 NATURAL VEGETATION AND WILDLIFE (PROJECT WORK)

DECEMBER	CHAPTER-6 POPULATION
JANUARY	REVISION

**SUBJECT: Economics**

**Prescribed Book: Economics (NCERT)**

MONTH	TOPICS
APRIL	Ch-1. The story of village Palampur
MAY	Ch-1. The story of village Palampur (Continued)
JULY	Ch-2. People as Resource
AUGUST	Ch-2. People as Resource (Continued)
SEPTEMBER	Ch-3: Poverty as a challenge
OCTOBER	Ch-3: Poverty as a challenge (Continued)
NOVEMBER	Ch- 4. Food security in India
DECEMBER	Ch- 4. Food security in India (Continued)
JANUARY	Revision

**SUBJECT: INFORMATION TECHNOLOGY**

MONTHS	CHAPTERS
APRIL	Digital Documentation

MAY	Identify the Various Components of a Computer System Identify Various Peripheral Devices
JULY	Performing Basic Computer Operations Electronic Spreadsheet Data Entry and Keyboarding Skills
AUGUST	Digital Presentation
SEPTEMBER	Revision for Periodic Assessment II
OCTOBER	Introduction to IT-ITeS Industry ICT Skills
NOVEMBER	Connect with the World Using Internet and its Applications
DECEMBER	Entrepreneurial Skills Communication Skills
JANUARY	Self-Management Skills Green Skills

**SUBJECT : SANSKRIT**

माह	विषय
अप्रैल -	मणिका (प्रथमो भागः) 1. अविवेकः परमापदां पदम् 2. पाथेयम् व्याकरण - अपठित गद्यांशः पत्रलेखनम्, उच्चारणस्थानानि
मई -	3. विजयताम् स्वदेशः व्याकरणम् - सन्धिकार्यम्, अनुच्छेद लेखनम्।

जुलाई -	4. विद्या भान्ति सदगुणाः 5. कर्मणा याति संसिद्धिम् व्याकरण - कारक उपपद विभक्त्यः, धातुरूपाणि ।
अगस्त -	6. तत् त्वम् असि 7. तरवे नमोऽस्तु व्याकरणम् - शब्दरूपाणि, संवादपूर्ति, कथापूर्ति, पुनरावृत्ति ।
सितंबर -	पुनरावृत्ति
अक्तूबर -	8. न धर्मवृद्धेषु वयः समीक्ष्यते व्याकरणम् - प्रत्ययाः, अव्ययानि ।
नवंबर -	9. कवयामि वयामि यामि व्याकरणम् - संख्या, अपठित गद्यांश।
दिसंबर -	पुनरावृत्ति
व्याकरणम् -	पत्रलेखनम्, चिचर्णनम् संवादपूर्ति, कथापूर्ति ।
जनवरी -	पुनरावृत्ति

### **SUBJECT: FRENCH**

**Prescribed Books:** 1) Entre jeunes – I (CBSE)

2) Entre jeunes -1 (Saraswati Publication)

<b>APRIL</b>	Leçon 1. La famille Leçon 2 Au lycée
<b>MAY</b>	Leçon 3. Une journée de Pauline
<b>JULY</b>	Leçon 4. Les saisons + Revision for PT-I
<b>AUGUST</b>	Leçon 5. Les voyages Leçon 6. Les loisirs et les sports
<b>SEPTEMBER</b>	Revision for PT-II

**OCTOBER**      Leçon 7. L'argent de poche

Leçon 8. Faire des achats

**NOV-DEC-JAN**      Révision

**MONTHLY SYLLABUS**

**VALUE EDUCATION**

**SESSION: 2024-25**

<b>April</b>	<b>Ch-1 What makes me happy? Ch-2 Secure in myself</b>
<b>May</b>	<b>Ch-3 The fears that bind me Ch - 4 That's the way I am</b>
<b>July</b>	<b>Ch-5 I have to win! Ch-6 With my family</b>
<b>August</b>	<b>Ch-7 Everyone's doing it Ch-8 The opposite sex</b>
<b>October</b>	<b>Ch-9 Must I always obey? Ch-10 Learning to listen</b>
<b>November</b>	<b>Ch-11 Speaking to God Ch-12 All is forgiven Ch -13 Where can I find You?</b>
<b>December</b>	<b>Ch- 14 Sare jahan se achchha! Ch-15 Made in India</b>
<b>January</b>	<b>Ch-16 Uneasy with money Ch-17 Why should I bother?</b>

**SUBJECT: HOME SCIENCE**

<b>MONTH</b>	<b>UNIT</b>
<b>APRIL</b>	<b>UNIT I –Concept and scope of Home Science Education and Recent Trends</b>

	UNIT II –Human Growth and Development-1
MAY	UNIT II –Human Growth and Development-1(CONTD) UNIT III - Family and values
JULY	UNIT IV- Food Nutrition and Health
AUGUST	UNIT V – Fibre and Fabric
SEPTEMBER	UNIT VI—Resource Management
OCTOBER	UNIT VI--Resource Management(Contd.)
NOVEMBER	UNIT VI--Resource Management (contd.)
DECEMBER	UNIT VII – Measures of Safety and Management of Emergencies
JANUARY	Revision

## PHYSICAL EDUCATION (SPORTS)

### CLASS IX (2024-25)

#### April- May

**Athletics**: Running

**Games/Sports**: Chosen Games/Sports- I

**Yoga**- 1. Dhanurasana 2. Sheetli Pranayaam

**Fitness Test**: Modified Push-ups

#### July

**Athletics**: Jumping Events

**Games/Sports**: Introduction and History of Chosen Games/sports- I

**Yoga**- 1. Halasana 2. Shalabhasana

**Fitness Test:** Sit and Reach

**August**

**Athletics:** Throwing Events

**Games/Sports:** Basic skills of chosen Games/Sports- I

**Yoga-** 1. Vajrasana 2. Padmasana

**March Past**

**September**

Games/Sports- II

**Games/Sports:** Introduction and History of Chosen

**Yoga-** 1. Paschimottaasana 2. Ardh Matsyendraasana

**Fitness Test:** Partial Curl-up

**October**

Chosen Games/Sports- I

**Games/Sports:** Measurement and Terminology of

**Yoga-** 1. Gomukhasana 2. Taadasana

**Fitness Test:** Shuttle Run

**November/ December**

II

**Games/Sports:** Basic Skills of chosen Games/Sports-

**Yoga-** 1. Pranayaam – Naadi Sodhan

**Fitness Test:** Modified Push-ups

**January**

Games/sports- I and II

**Games/Sports:** Rules and Regulations of Chosen

**Aerobics-** Introduction and Exercises

**February**

**Revision**

## SUBJECT - MUSIC

Month	Course Guidelines
<b>April</b>	<b><u>Body and Mind Preparation</u></b> <ul style="list-style-type: none"><li>· Breathing techniques</li><li>· Vocal exercises using solfege</li><li>· Choice of Instrument 1 and Basic music theory</li></ul>
<b>May</b>	<b><u>Breathing and Breath Support</u></b> <ul style="list-style-type: none"><li>· Breathing equilibrium</li><li>· Understanding rhythm</li><li>· Hymn 1</li><li>· Understanding Chords</li></ul>
<b>July</b>	<b><u>Vocal Health</u></b> <ul style="list-style-type: none"><li>· Speaking and singing tone</li><li>· Tones and textures of the voice</li><li>· Voice Classification.</li><li>· Revision of hymn 1</li><li>· Basic Strumming and Major chord</li></ul>
<b>August</b>	<b><u>Ensemble Skills, Blend, Balance</u></b> <ul style="list-style-type: none"><li>· Choral singing.</li><li>· Introduction to dynamics</li><li>· Solo and choir skills</li><li>· In Class performance and Grading</li><li>· Rhythmic Understanding and application on instrument</li></ul>
<b><u>September</u></b>	<b><u>Vowel Production and Diction</u></b> <ul style="list-style-type: none"><li>· Intonation in Solfege</li><li>· Intonation in Vowels</li><li>· Voice Placements</li><li>· Making together in an ensemble</li></ul>
<b><u>October</u></b>	<b><u>Ensemble Repertoire Selection and Ensemble Rehearsal</u></b> <ul style="list-style-type: none"><li>· Music Notations</li><li>· Choir singing.</li><li>· Hymn 2</li><li>· Ear training</li><li>· Melody</li></ul>



November	<p><b><u>Ensemble Repertoire Selection and Ensemble Rehearsal</u></b></p> <ul style="list-style-type: none"> <li>· Music Notations</li> <li>· Choir singing.</li> <li>· Carols</li> <li>· Performance techniques in the choice of Instrument</li> </ul>
December	<p><b><u>Ensemble Repertoire Selection and Ensemble Rehearsal</u></b></p> <ul style="list-style-type: none"> <li>· Music Notations</li> <li>· Choir singing.</li> <li>· Carols</li> <li>· Performance techniques in the choice of Instrument</li> </ul>
January	<ul style="list-style-type: none"> <li>· <b>Body, Mind and Breathing Revisited.</b></li> <li>· <b>Revision of all the songs.</b></li> <li>· <b>Mastering the skills inculcated during the year.</b></li> <li>· <b>In class performance and grading.</b></li> </ul>
February	<ul style="list-style-type: none"> <li>· <b>Body, Mind and Breathing Revisited.</b></li> <li>· <b>Revision of all the songs.</b></li> <li>· <b>Mastering the skills inculcated during the year.</b></li> </ul>