

This syllabus belongs to

Class- IX
{SESSION:2023-24}

SUBJECT- ENGLISH {184}

SN	MONTH	CHAPTER NAME	ACTIVITY/ PROJECT	CLASS TEST & PORTION
1	APRIL	<ol style="list-style-type: none"> 1. The fun they had 2. The lost Child 3. The sound of music 4. Unseen passage 5. Tenses 	<ol style="list-style-type: none"> 1. Debate on- Future schools vs present schools 2. Collect pictures and write about any five famous Indian musicians 	<ul style="list-style-type: none"> - The fun they had - The lost Child - The sound of music -Tenses
2	JUNE	<ol style="list-style-type: none"> 1. The road not taken 2. The adventures of Toto 	<ol style="list-style-type: none"> 1. Write a critical appreciation of the poem 'The road not taken' 	<ul style="list-style-type: none"> - The road not taken -The adventure of Toto
3	JULY	<ol style="list-style-type: none"> 1. Wind 2. Ishwaran the story teller 3. Descriptive Paragraph 4. Subject verb concord 	<ol style="list-style-type: none"> 1. Write a descriptive paragraph on the topics given in class 2. Write a critical appreciation of the poem "WIND" 	<ul style="list-style-type: none"> -Ishwaran the story teller -Subject Verb concord

PERIODIC TEST-I

{PORTION: The fun they had, The lost child and Descriptive paragraph }

4	AUGUST	<ol style="list-style-type: none"> 1. A truly beautiful mind 2. Rain on the roof 3. In the kingdom of fools 4. The little girl 5. Modals 6. Story writing 	<ol style="list-style-type: none"> 1. Write a short paragraph on- The Relationship with your father 2. Write down the biography of Einstein 3. Make a collection of rain poems and write the poetic devices used in it. 	<ul style="list-style-type: none"> - A truly beautiful mind -Rain on the roof -In the kingdom of fools -Story writing -Modals
5	SEPTEMBER	<ol style="list-style-type: none"> 1. The snake and the mirror 2. The lake isle of innisfree 3. A legend of Northland 4. The happy prince 5. Diary Entry 	<ol style="list-style-type: none"> 1. Write diary entry on topics given in class 2. Role play 	<ul style="list-style-type: none"> -The happy prince -The lake isle of innisfree
6	OCTOBER	<ol style="list-style-type: none"> 1. My Childhood 2. No men are foreign 3. The last leaf 	<ol style="list-style-type: none"> 1. Write a review on any one book written by 	<ul style="list-style-type: none"> - My Childhood - Comman

		4. Command and request	A.P.J. Abdul Kalam	d and Request
HALF YEARLY EXAMINATION				
{PORTION: Beehive (Prose) Chapter 1 to 5 ; Beehive (Poem) Chapter 1 to 4 ; Moments Chapter 1 to 4 ; Grammar- Tenses, Subject verb concord, Modals Writing- Descriptive paragraph, Story writing/diary entry }				
7	NOVEMBER	<ol style="list-style-type: none"> 1. Reach for the top 2. On killing a tree 3. A house is not a home 4. Reported speech 	<ol style="list-style-type: none"> 1. Writing the literary devices used in the poem 2. Justification of the title (Reach for the top) 	<ul style="list-style-type: none"> - On killing a tree -Reported speech
8	DECEMBER	<ol style="list-style-type: none"> 1. Kathmandu 2. A slumber did my spirit seal 3. The beggar 4. Reported Speech 	<ol style="list-style-type: none"> 1. Write a short description of a place that you have visited/want to visit 	<ul style="list-style-type: none"> - The beggar -A slumber did my spirit seal
9	JANUARY	<ol style="list-style-type: none"> 1. If I were you 2. Determiners 	<ol style="list-style-type: none"> 1. Group discussions and role play on topics given in class 	<ul style="list-style-type: none"> - If I were you - Determiners
PERIODIC TEST-II				
{PORTION: On killing a tree, A slumber did my spirit seal, If I were you, determiners }				
10	FEBRUARY	Revision		
ANNUAL EXAMINATION				
{PORTION: Full syllabus}				
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SUBJECT- HINDI {002}

SN	MONTH	CHAPTER NAME	ACTIVITY/ PROJECT	CLASS TEST & PORTION
1	APRIL	दो बैलों की कथा , उपसर्ग एवं प्रत्यय	नीतिपरक कहानी/पालतू जानवरों के ऊपर एक प्रोजेक्ट तैयार कीजिए	-उपसर्ग एवं प्रत्यय
2	JUNE	कबीर की साखियां अलंकार	अलंकार के ऊपर पोस्टर बनाना	-कबीर की साखियां
3	JULY	ल्हासा की ओर , समास	वाक्य आधारित चार्ट बनाना	-समास

PERIODIC TEST-I

{PORTION: 1 दो बैलों की कथा. 2. कबीर की साखियां 3. उपसर्ग एवं प्रत्यय }

4	AUGUST	वाख ,उपभोक्तावाद की संस्कृति , वाक्य, मेरे संग की औरतें	पाठ से बाहर की कविताओं का चार्ट बनाना /पक्षियों के बारे प्रोजेक्ट तैयार कीजिए	-वाक्य -मेरे संग की औरतें
5	SEPTEMBER	सवैये , सांवले सपनों की याद , मेरे बचपन के दिन	गांव का परिवेश एवं ऋतुओं की जानकारी एकत्रित कराना	-सवैये -सांवले सपनों की याद
6	OCTOBER	प्रेमचंद के फटे जूते, कैदी और कोकिला , पत्र लेखन	अपने आसपास की असुविधा ग्रस्त बच्चों की जानकारी एकत्र करना/	-कैदी और कोकिला

				-पत्र लेखन
7	NOVEMBER	एक कुत्ता और एक मैना , ग्राम श्री , माटी वाली	वर्षा ऋतु पर कविता लिखना	- एक कुत्ता और एक मैना -ग्राम श्री -माटी वाली

HALF YEARLY EXAMINATION

{**PORTION:** दो बैलों की कथा , कबीर की साखियां , लहासा की ओर , वाख , उपभोक्तावाद की संस्कृति , मेरे संग की औरतें सवैये , सांवले सपनों की याद , मेरे बचपन के दिन प्रेमचंद के फटे जूते, कैदी और कोकिला , उपसर्ग एवं प्रत्यय अलंकार वाक्य समास , पत्र लेखन अनुच्छेद लेखन }

8	DECEMBER	बच्चे काम पर जा रहे हैं, इस जल प्रलय में, संवाद लेखन	बच्चों का काम पर जाना अनुचित है इस पर एक प्रोजेक्ट तैयार कीजिए	-बच्चे काम पर जा रहे हैं - संवाद लेखन
9	JANUARY	मेघ आए , रीढ़ की हड्डी लघु कथा लेखन, किस तरह आखिर में हिंदी में आया, अनुच्छेद लेखन/ वर्षा ऋतु पर कविता लिखना	किसी एक विषय पर अनुच्छेद लेखन करवाना	-मेघ आए -लघु कथा लेखन

PERIODIC TEST-II

{**PORTION:** एक कुत्ता और एक मैना , ग्राम श्री , माटी वाली अनुच्छेद लेखन संवाद लेखन

10	FEBRUARY	पुनरावृत्ति		
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ANNUAL EXAMINATION

{**PORTION:** FULL SYLLABUS }

SUBJECT- MATHEMATICS {041}

SN	MONTH	CHAPTER NAME	ACTIVITY/ PROJECT	CLASS TEST & PORTION
1	APRIL	01.NUMBER SYSTEM 02. POLYNOMIALS	1. CONSTRUCT A SQUARE ROOT SPIRAL 2. REPRESENT SOME IRRATIONAL NUMBERS ON THE NUMBER LINE	Chapter 01 & 02
2	JUNE	04.LINEAR EQUATIONS 12.HERON'S FORMULA	1. TO CARRY OUT THE FOLLOWING PAPER FOLDING ACYIVITY OF A LINE - (1) MID POINT (2)PERPENDICULAR BISECTOR	Chapter 04 & 12
3	JULY	03. COORDINATE GEOMETRY 06. LINES AND ANGLES	1. TO OBTAIN A MIRROR IMAGE OF A GIVEN GEOMETRICAL FIGURE WITH RESPECT TO X-AXIS AND Y-AXIS	Chapter 03 & 14
4	AUGUST	08. QUADRILATERALS 05. EUCLID'S GEOMETRY	TO SHOW THE SUM OF ANGLES OF A QUADRILATERAL IS 360°	Chapter 08
5	SEPTEMBER	07. TRIANGLES	1. VERIFY EXTERIOR ANGLE PROPERTY OF A TRIANGLE	Chapter 07

			2. VERIFY THAT THE SUM OF THE ANGLES OF A TRIANGLE IS 180°	
6	OCTOBER	13. SURFACE AREA AND VOLUME	1. FORM A CUBE AND CUBOID AND FIND THE FORMULA FOR ITS SURFACE AREA	Chapter 13
7	NOVEMBER	10.CIRCLES	1. VERIFY THAT THE ANGLES IN THE SAME SEGMENT OF A CIRCLE ARE EQUAL 2. VERIFY THAT THE OPPOSITE ANGLES OF A CYCLIC QUADRILATERAL	Chapter 10
8	DECEMBER	14. STATISTICS	1. DRAW HISTOGRAMS FOR CLASSES OF EQUAL WIDTHS AND VARYING WIDTHS	Chapter 14
9	JANUARY	REVISION		
10	FEBRUARY	REVISION		

SUBJECT- SCIENCE {086}

SN	MONTH	CHAPTGER NAME	ACTIVITY/ PROJECT	CLASS TEST & PORTION
1	APRIL	CHEMISTRY CHAPTER 1 MATTER IN OUR SURROUNDINGS CHAPTER 1 FUNDAMENTAL UNIT OF LIFE CELL CHAPTER 1 MOTION	CHEM-PARTICLES OF MATTER ARE CONTINUOUSLY MOVING BIO- OSMOSIS WITH DRIED RAISINS OR APRICOTS PHY- DISTANCE AND TIME-GRAPH FOR THE MOTIONS OF TWO OBJECTS	CHEM CH-1 BIO CH-1 PHY CH-1
2	JUNE	CHEMISTRY CHAPTER 1 MATTER IN OUR SURROUNDINGS CHAPTER 1 FUNDAMENTAL UNIT OF LIFE CELL CHAPTER 1 MOTION	CHEM- SUBLIMATION OF AMMONIUM CHLORIDE -FACTORS AFFECTING EVAPORATION BIO- PREPARING TEMPORARY MOUNTS OF LEAF PEELS PHY -MELTING POINT OF ICE AND BOILING POINT OF WATER	CHEM CH-1 BIO CH-1 PHY CH-1
3	JULY	CHEMISTRY	CHEM-PREPARATION OF SOLUTION, COLLOIDS,	CHEM CH-1 BIO CH-2

		CHAPTER 1. MATTER IN OUR SURROUNDINGS BIOLOGY CHAPTER 2 TISSUE PHYSICS CHAPTER 1 MOTION	SUSPENSION, MIXTURE AND COMPOUND BIO-SLIDE OF ONION PEEL, CHEEK CELLS, PLANT AND ANIMAL TISSUES	PHY CH-1
4	AUGUST	CHEMISTRY CHAPTER 2 IS MATTER AROUND US PURE? BIOLOGY CHAPTER 3 BIOLOGICAL DIVERSITY PHYSICS CHAPTER 2 FORCE AND LAW OF MOTION	CHEM- TYPES OF REACTIONS AND CHANGES -SEPARATION OF MIXTURES PHY- BODY WILL REMAIN AT REST UNLESS ACTED UPON BY FORCE	CHEM CH-2 BIO CH-3 PHY CH-2
PERIODIC TEST-I				
{PORTION: Cell, Matter in our surroundings ,Motion }				
5	SEPTEMBER	CHEMISTRY CHAPTER 2 IS MATTER AROUND US PURE? BIOLOGY	CHEM- LAW OF CONSERVATION OF MASS PHY- TO FIND DENSITY OF SOLID	CHEM CH-2 BIO CH-3 PHY CH-3

		CHAPTER 3 BIOLOGICAL DIVERSITY PHYSICS CHAPTER 3 GRAVITATION (HALF PART)	ART INTEGRATED PROJECT ON GUJARAT	
6	OCTOBER	CHEMISTRY CHAPTER 3 ATOMS AND MOLECULES BIOLOGY CHAPTER 4 HEALTH AND DISEASES PHYSICS CHAPTER 3 GRAVITATION (HALF)	BIO- FOOD SAMPLE TEST FOR STARCH AND ADULTERATION PHY-ARCHIMEDES' PRINCIPLE -RELATIONSHIP BETWEEN WEIGHT OF A BODY AND FORCE REQUIRED TO JUST MOVE IT	CHEM CH-3 BIO CH-4 PHY CH-3

HALF YEARLY EXAMINATION

{PORTION: Matter in our Surroundings ,Is matter around us pure ? , Cell, Tissue, MOTION ,FORCE AND LAWS OF MOTION , GRAVITATION }

7	NOVEMBER	CHEMISTRY CHAPTER 4 STRUCTURE OF ATOM BIOLOGY CHAPTER 5 NATURAL RESOURCES	BIO- PLANT AND ANIMAL KINGDOM -FEATURES OF MONOCOT AND DICOT PLANTS PHY- MAKE A LIST OF GADGETS WHICH INVOLVES	CHEM CH-4 BIO CH-5 PHY CH-4
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		PHYSICS CHAPTER 4 WORK AND ENERGY	CONVERSION OF ENERGY	
8	DECEMBER	CHEMISTRY CHAPTER 4. STRUCTURE OF ATOM BIOLOGY CHAPTER 6 IMPROVEMENT IN FOOD RESOURCES PHYSICS CHAPTER 5 SOUND	CHEM- MAKE A CHART DISPLAYING ELECTRONIC CONFIGURATION OF THE FIRST EIGHTEEN ELEMENTS BIO- LIFE CYCLE OF MOSQUITO PHY-LAWS OF REFLECTION OF SOUND	CHEM CH-4 BIO CH-6 PHY CH-5
9	JANUARY	REVISION		
PERIODIC TEST-II {PORTION: Atoms and molecules ,Biological diversity , Gravitation , Work and energy }				
1 0	FEBRUARY	REVISION		
ANNUAL EXAMINATION {PORTION: Full syllabus}				

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SUBJECT- SOCIAL SCIENCE {087}

SN	MONTH	CHAPTER NAME	ACTIVITY/ PROJECT	CLASS TEST & PORTION
1	APRIL	<p>The French Revolution {HISTORY CH 1}</p> <p>India Size and location {GEOGRAPHY CH 1 }</p> <p>What is Democracy? Why Democracy? {CIVICS CH 1}</p>	<p>Map work Geo. Ch.- 1</p> <p>Map work Hist. Chapter -1</p>	<p>HIST CH-1</p> <p>GEO CH-1</p> <p>CIV CH-1</p>
2	JUNE	<p>Physical Features of India { GEOGRAPHY CH2 }</p> <p>Constitutional Design {CIVICS CH 2}</p> <p>The Story of Village Palampur {ECONOMICS CH 1 }</p>	<p>Map Work Geo Chapter 2</p> <p>Survey of any nearest Villages</p> <p>Quiz on Constitutional Design</p>	<p>GEO CH-2</p> <p>CIV CH-2</p> <p>ECO CH-1</p>
3	JULY	<p>Socialism in Europe and the Russian Revolution {HISTORY CH 2}</p> <p>Drainage {GEOGRAPHY CH 3}</p> <p>People as Resource {ECONOMICS CH 2}</p>	<p>Make a poster on conservation of water</p> <p>Map work Geo. Chapter -3</p> <p>Role play of popular personalities in History Ch 2</p>	<p>HIST CH- 2</p> <p>GEO CH-3</p> <p>ECO CH-2</p>

PERIODIC TEST-I

**{PORTION: History Chapter- 1 ; Civics Chapter- 1; Geography Chapter- 1;
Economics Chapter- 1 }**

4	AUGUST	<p>Nazism and the Rise of Hitler {HISTORY CH 3}</p> <p>Climate {GEOGRAPHY CH 4}</p> <p>Electoral Politics {CIVICS CH 3}</p>	<p>Project on Disaster Management.</p> <p>Map work. Geo. Ch-4</p> <p>Map work Hist. Chapter-2</p>	<p>HIST CH- 3</p> <p>GEO CH-4</p> <p>CIV CH-3</p>
5	SEPTEMBER	<p>Forest Society and Colonialism {HISTORY CH 4}</p> <p>Natural Vegetation and Wild Life {GEOGRAPHY CH 5 }</p> <p>Poverty as a Challenge {ECONOMICS CH 3}</p>	<p>Document making on Poverty in global scenario (Art integrated Project)</p>	<p>HIST CH- 4</p> <p>GEO CH-5</p> <p>ECO CH-3</p>
6	OCTOBER	<p>Forest society and colonialism {HISTORY CH 4}</p> <p>Working of Institutions {CIVICS CH 4}</p>	<p>Map work Hist. Ch-4</p> <p>Mock Parliament</p>	<p>HIST CH- 4</p> <p>CIV CH-4</p>

HALF YEARLY EXAMINATION

{PORTION: History Chapter – 1,2; Civics Chapter – 1,2; Economics Chapter 1,2;Geography Chapter – 1,2,3 }

7	NOVEMBER	Pastoralists in the Modern World {HISTORY CH 5} Democratic Rights {CIVICS CH 5}	Gujarat Art Integrated Project	HIST CH- 5 CIV CH-5
8	DECEMBER	Population {GEOGRAPHY CH 6}	Map work Geo. Chapter-6	GEO CH-6

9	JANUARY	Revision		
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PERIODIC TEST-II

{PORTION: History CH -3 ; Civics CH – 3; Geography CH -4; Economics Chapter -3}

10	FEBRUARY	Revision		Chapter – 3,4
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ANNUAL EXAMINATION

{PORTION: Full syllabus}

SUBJECT- INFORMATION TECHNOLOGY (402)

SN	MONTH	CHAPTER NAME	ACTIVITY/ PROJECT	CLASS TEST & PORTION
1	APRIL	Basic ICT Skills	Basic Knowledge about computer. Peripheral devices. File and folder creation, Renaming, Deleting.	-Basic ICT Skill
2	JUNE	Data Entry and keyboarding skills	Practice to place finger on correct key in four different rows of keyboard. Typing speed improvement. Short cut keys.	-Data Entry and Keyboarding skills.
3	JULY	1.Communication Skills 2.Digital Documentation	Basics of Document like create save insert delete. Text formatting. C Creation of numbered list Bulleted list	- Communication Skills
PERIODIC TEST-I				
{PORTION: 1. Basic ICT Skills 2. Data Entry and keyboarding skills 3. Introduction of IT-ITES industries }				
4	AUGUST	1.Digital Documentation 2.Self-Management Skills	Pros and cons of written, verbal and nonverbal communication. Strength and weakness analysis. Role play for building self-confidence.	-Digital Documentation - Management Skills

5	SEPTEMBER	Introduction to IT-ITES industry	Identify and list the various IT enabled services, Observe the application of IT in various areas.	- IT/ ITES industries.
6	OCTOBER	1. Entrepreneurial skill 2. Electronic Spreadsheet	Group discussions on role and features of entrepreneurship. Identify core skills of successful entrepreneur. Basic of spreadsheet. Formatting tools.	- Entrepreneurial skill. -Lab test for practice. 1. Digital documentation 2. Electronic spreadsheet.

HALF YEARLY EXAMINATION

**{PORTION: 1. Basic ICT Skills 2. Data Entry and keyboarding skills
3. Communication Skills 4. Digital Documentation 5. Self-Management Skill}**

7	NOVEMBER	1. Electronic Spreadsheet 2. Digital Presentation	Use of relative referencing. Mixed referencing and absolute referencing. Basics of presentation. Presentation creation. Running. Save. Closing. Slide creation, copy,	-Electronic Spreadsheet
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			inserting table, and image.	
8	DECEMBER	Green Skill	Group discussion on hazards of deteriorating environment. Prepare poster showing environment conservation.	-Digital presentation
09	JANUARY	Revision	Group discussion on hazards of deteriorating environment. Prepare poster showing environment conservation.	Practical Exam PORTION: 1. Digital Documentation 2. Electronic Spreadsheet 3. Digital presentation
Periodic Test -II {PORTION: 1. Electronic Spreadsheet 2. Digital Presentation 3. Entrepreneurial skills }				
10	FEBRUARY	Revision		
ANNUAL EXAMINATION {PORTION: Full syllabus}				
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