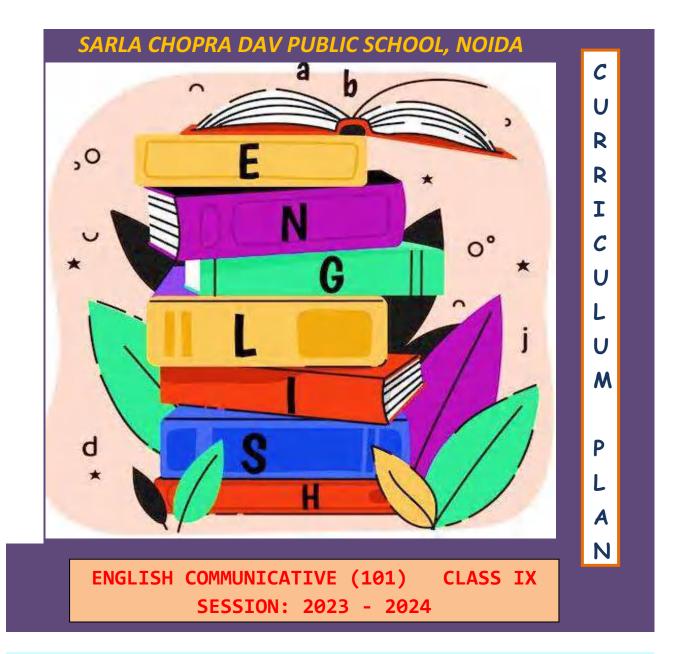
# CURRICULUM PLAN

# SESSION 2023-2024

CLASS 9



The aim of education is not just to let learners obtain basic knowledge but to make them lifelong learners. It is to nurture future citizens who are mentally and physically robust, assertive, confident, empathetic and helpful to the community, intellectually inquisitive and reflective, tolerant and with creative vision and global perspective. Schools will accomplish such standards through the promotion of value- based learning activities which emphasize humanity, practicality, individuality, inclusiveness, and modernity. Such activities involve collaborations between oneself and others, individuals and the community, as well as humans and nature.

To achieve this, school will guide its learners to achieve the following curriculum goals

- To create a connect between learners' spiritual, ethical, social, cognitive, mental and physical growth and development
- ❖ To nurture individuality and thus enhance one's innate potentials
- **❖** To develop scientific temperament and transformative competences, in order to meet the demands of changing society.
- To enhance self-awareness and explore innate potential
- To develop creative thinking and the ability to appreciate art and showcase one's own talents
- To promote capabilities related to goal setting, decision making and lifelong learning
- To nurture assertive communication and interpersonal skills
- To learn to be empathetic towards others, display dignity and respect to the opposite
- some gender, to contribute for the community, and focus on preserving environment

- ♦ To foster cultural learning and international understanding in an interdependent society
- To develop Critical thinking and Problem- solving abilities.

### ADDRESSING CLASSROOM DIVERSITY

Due to various backgrounds and multiple intelligences, the classroom might be a diverse arena. The following techniques can be used for various groups.

### **For gifted students**

- High order thinking questions to be done
- Encouragement for referring to other resources
- Providing students with the constructive and encouraging feedback on their performances.

### **For average Students**

- Inculcating the habit of note taking in students
- Encouraging the strategies for learning
- **Providing students with the constructive and encouraging feedback on their performances.**

### For below average students

- Knowledge based questions to be done
- Constant Motivation will be provided
- Help will be provided in dividing the available time in various slots for completing each topic.

### **HALF YEARLY SYLLABUS**

### LITERATURE READER

- → How I Taught My Grandmother To Read
- $\rightarrow$  A Dog Named Duke
- → The Man Who Knew Too Much
- $\rightarrow$  The Brook
- → The Road Not Taken
- → The Solitary Reaper
- → Villa For Sale

### **GRAMMAR TOPICS**

- $\rightarrow$  TENSES
- $\rightarrow$  MODALS
- → SUBJECT VERB CONCORD

### **WRITING SKILLS**

- → Notice Writing (lost and Found, Travel)
- → Dialogue Writing
- → Informal Letter
- → Paragraph Writing (about Famous Personalities, Visits to different places)

### **MAIN COURSE BOOK (For Practice)**

- → People
- → Adventure
- → Environment

### **POST HALF YEARLY SYLLABUS**

### LITERATURE READER

- → Keeping It From Harold
- → Best Seller
- → The Seven Ages
- → Oh, I wish I'd Looked After Me Teeth
- $\rightarrow$  Song Of The Rain
- → The Bishop's Candlesticks

### **GRAMMAR TOPICS**

 $\rightarrow$  REPORTING

Commands and Requests, Statements, Questions

→ CLAUSES

Noun Clauses, Adverb Clauses, Relative Clauses

→ **DETERMINERS** 

### **WRITING SKILLS**

- → Notice Writing (Activities School based, General Meetings of society)
- → Dialogue Writing (New Variety of questions)
- → Informal Letter (New Variety of questions)
- → Paragraph Writing ( Social and Environmental Issues)

### **MAIN COURSE BOOK**

- → The class IX Radio and Video Show
- → Mystery
- → Children
- → Sports and Games
- \*Entire Syllabus (April to January) will be tested in Annual Examination

Note: Few extra topics can be covered in first term depending upon the flexibility of time but such topics would not be tested in Half Yearly Examinations.

APRIL (21 DAY	<b>'</b> S)		
THEME / SUB THEME	Learning Objectives  Subject Specific (content based)  Skill Specific (Application based)	Activities & Resources	Transaction Methodology
Interact in English Prose How I Taught my Grandmother to Read by Sudha Murthy	To enable the students to:  ♣ Read, Write speak and understand English Correctly  ♣ Appreciate the story  ♣ Understand the Literary Devices and the new words  ♣ Realize the importance of Education in one's life  ♣ Develop a better understanding about the text under consideration  ♣ Enhance their thinking skills  Skills Developed  ♣ Eagerness to learn  ♣ Collaborative Learning  ♣ Creative and Critical Thinking  ♣ Experiential Thinking  ♣ Decision – making Determination  ♣ Conflict Resolution	Activity 1 Group discussion "What Education gives you – Why it is important to gain knowledge"  Activity 2 Diary Entry 'Adult Literacy' is always a compulsory assignment for you during your summer break. Pen down your experiences of teaching adults in your village in the form of diary entry.  Activity 3 Poster Making Prepare a Poster on The Importance of 'Adult Literacy'	<ul> <li>♣ Interactive</li> <li>♣ Line by Line explanation</li> <li>♣ Joyful Learning Activities</li> <li>♣ Comprehension Check</li> <li>♣ Group Discussion</li> <li>♣ Teacher will introduce the author, theme and message of the lesson</li> </ul>
Interact in English Prose A Dog Named Duke by William D Ellis	To be Optimistic  To enable the students to      understand the need and value of pets      to enable the students to learn new words and vocabulary      read with proper pronunciation, pause, intonation, reasonable speed and flow      to understand the literary devices      to develop sensitivity towards animals      express themselves in grammatically correct language  Skills Developed      Interpretation      Scientific-temperament      Logical Reasoning      Critical Thinking      Problem Solving      Empathy      Perseverance, Courage and faith	Activity 1 Pair Work (Dialogue) Imagine you are Steve, Marcy's friend. You came to know that Charles has met with an accident. You visit Marcy to inquire about Charles and offer assistance. As Steve, Write and enact an imaginary dialogue between you and Marcy.  Activity 2 Just A Minute Choose any of the topics mentioned below: Dogs are the faithful animals Where there is a will, there is a way Patience and perseverance can overcome mountains	<ul> <li>♣ The Characteristics of a dog would be discussed with class</li> <li>♣ Loud reading by students</li> <li>♣ Line by line Explanation</li> <li>♣ Students would be asked to create a flow chart of Chuck's milestone journey</li> <li>♣ Theme/ Message would be discussed.</li> </ul>

МСВ	UNIT 1	PEOPLE	
Interact in English (Poetry) The Brook by Alfred Lord Tennyson	To enable the students to  ↓ Appreciate the beauty, rhyme and style of poem  ↓ Develop a taste for poetry reading and writing  ↓ To read the poem with correct rhyme and rhythm.  ↓ Enjoy recitation in individual and chorus  ↓ Develop their aesthetic sense  ↓ Capture the Central Idea of the poem  ↓ Develop the imagination Skills Developed  ↓ Collaborative learning  ↓ Active Learning  ↓ Artive Learning  ↓ Artive Thinking  ↓ Assimilation  ↓ Critical Thinking  ↓ Imaginative inquiry  ↓ Environmental Concern	Activity 1 Crossword on Water Bodies Students will solve the given crossword individually and responses can be discussed in class.  Activity 2 Autobiographical Note You are well aware that these days brooks and streams are extremely polluted. Imagine you are a contemporary brook that makes its journey through the city. Talk about your suffering and make an appeal to mankind to change their ways. Give it the title 'My Lost Glory'.	<ul> <li>♣ Reading of the poem with correct intonation and style</li> <li>♣ Paraphrasing</li> <li>♣ Interaction with students about Water Bodies</li> <li>♣ Discussion on Poetic Devices used in the poem</li> <li>♣ Theme, Message and Title would be discussed</li> <li>♣ Extract based exercises will be provided</li> </ul>
WRITING SKILLS NOTICE WRITING (Lost and Found Travel)	To enable the students to  ♣ Analyse any NOTICE shown to them on the basis of the knowledge imparted  ♣ Frame NOTICE about any event  ♣ Identify important information given in any given question  ♣ Use appropriate style and format to Write a NOTICE  Skills Developed  ♣ Creative Thinking  ♣ Critical Thinking  ♣ Synthesising Information  ♣ Interpretation  ♣ Self – direction  ♣ Planning  ♣ Imagination	Post Reading Activity  ♣ Practice Worksheets would be provided to students including following exercises  ♣ Lost & Found  ♣ Activities (School based  ♣ Tour (local, outstation)  ♣ General Meeting (Society, Institution)	<ul> <li>♣ The Standard Format of Notice Writing would be shown in class on white board</li> <li>♣ The teacher would discuss in detail what a notice should contain</li> <li>♣ Solved examples would be provided</li> <li>♣ Particulars relating to content (Body) would be made clear to students.</li> </ul>
READING SKILLS	To enable the students to  ↓ Learn the ability to comprehend, understand and judge  ↓ List and identify comprehension strategies  ↓ Apply comprehension strategies to text  Skills Developed  ↓ Analytical skills  ↓ Understanding	Main Course Book Unit 1 People would be assigned for Practice	Teacher would discuss the exercise done by the students and take up their doubts in class.

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	Inference			
	Critical thinking			
MAY (1E DAYS)	Creative thinking			
MAY (15 DAYS) Interact in English	To enable the students to	Activity 1	4	The Teacher would
(Prose) The Man Who Knew Too Much	<ul> <li>Understand, Appreciate and enjoy the fiction</li> <li>Comprehend and appreciate the text</li> <li>Extrapolate from the given text</li> <li>To get familiarized with military vocabulary</li> <li>Know the importance of humility and respect</li> <li>Learn that too much pride and arrogance can devalue the rewards of knowledge</li> </ul>	Private Quelch got right treatment at the end  Activity 2 Imagine you are Private Quelch and have been assigned the cookhouse duty. In keeping with your character, you inspect the kitchen before resuming the next day. You are horrified at the unhygienic condition of the kitchen and so you decide to bestow knowledge upon those	+ + +	start the class with the warm up session The title of the lesson would be opened to the class for interpretation Teacher – student Interaction Group Discussion Line by line explanation Joyful Learning Activities
WRITING SKILLS	Skills Developed  Humanitarianism Creative thinking Collaboration Logical – Thinking Eagerness to learn Synthesise Information Inquisitiveness  To enable the students to	around you and administer a lecture to the cooks and helpers before the work begins.		Student Teacher
DIALOGUE WRITING	<ul> <li>Identify what master dialogue looks like</li> <li>Identify rules of convention of dialogue and guidelines to make it effective</li> <li>Strengthen their plot with added details write a dialogue foe an interaction-directed scene or question</li> <li>Skills Developed</li> <li>Creative Thinking</li> <li>Exploration</li> <li>Active Participation</li> <li>Constructivism</li> <li>Personal Experience</li> <li>Effective Thinking</li> </ul>	Activity 1 Cumulative Group Dialogue Students would be seated in a Semi – Circle near the white board. Teacher would designate a Topic for the Dialogue. Students will speak the lines of dialogue one by one then write them on the board. Same strategy would be used for all the groups.  Activity 2 Descriptive Dialogue Write a dialogue inspired by a picture.	+ + + +	Interaction
Interact in English (Prose) Keeping it from Harold	To enable the students to  ↓ Understand, Appreciate and enjoy the fiction  ↓ Comprehend and appreciate the text  ↓ Extrapolate from the given text  ↓ Understand Child – Parent	Activity 1 Match the expressions with their meanings The teacher will distribute the worksheets row wise. After completion students will exchange their worksheets and correct their partners' work. (The	+	Discussion on role of a father in a child's life would be taken up as a Warm up Activity Turn wise loud reading of the lesson

### psychology

 Analyse their own understanding of their parents

### Skills Developed

- Creative thinking
- Critical thinking
- Collaborative learning
- Emotional Intelligence
- Interpretation

### interpretation

# activity could be used for grading as a part of portfolio)

### Activity 2

You are Samar/ Samritha. You had a bad day at school today as you were bullied/ teased by some of your classmates. You are not comfortable in sharing this incident with your parents. Write a diary entry on the feeling experienced by you on being bullied / teased at school.

### **VERB FORMS**

### WORK BOOK UNIT 1

### JULY (22 DAYS)

**GRAMMAR** 

### Interact in English (Poetry) The Road Not Taken

### To enable the students to

- Understand that the decision taken by people shape their lives
- Appreciate poetry and develop the ability of reading with proper stress and intonation
- Analyse, interpret and infer idea of the text
- Develop love for literature
- ♣ Negotiate their own learning goals and evaluate their own progress, edit, revise and review their own work.

### **Skills Developed**

- Decision making
- Collaborative learning
- Determination
- Conflict Resolution
- To learn acceptance
- Problem-solving
- Optimism
- Facing hardships

### **Activity 1 - Speaking**

'Life is all about making choices'. List the unconventional choices made by you, consequences and lessons learnt. Express your feelings using appropriate words.

# Activity 2 – Group Discussion (Collaboration)

Critically analyse that the poem deals with the dilemmas that man faces in life. Discuss among your partners / groups the values learnt from the poem and share which positive values/ character traits you have inculcated from the poem.

# Activity 3 – Research – Know your poet (Portfolio Work)

Read about Robert Frost and his most famous works. Also read his poem 'Stopping by the woods on a snowy Evening'. Compare and Contrast both the poems and write yours reviews on A4 size sheets

- Line by line explanation
- ♣ Vocabulary check
- Theme, message and title would be discussed.
- ♣ Students will share their unfortunate experiences of getting bullied or teased and would also tell how did they overcome that situation.

  ♣ Students will share their unforces.

   Students will share the share the
- Student-Teacher Interaction
- Pre Reading activity would be the first step wherein students would delve deep into the title of the poem and make an interpretation of the title as it indicates the subject and theme of the poem.
- ♣ The Poem would be read aloud by the students with proper intonation, rhyme and rhythm.
- ♣ The poem would be explained covering the phrases, sentences and discourse as well as structure, theme and message

### Interact In English The Solitary Reaper by William Words worth

### To enable the students to

- Appreciate the beauty, rhyme and style of poem
- Develop a taste for poetry reading and writing
- To read the poem with correct rhyme and rhythm.

# Activity - Word Attack - 'Solitary and Reaper'

The title of the poem would be written on the board and students would be asked to respond to each word. The

- Student Teacher Interaction
- The poem would be read aloud by students with proper intonation, rhyme and rhythm.

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MCB UNIT 2	<ul> <li>Enjoy recitation in individual and chorus</li> <li>Develop their aesthetic sense</li> <li>Capture the Central Idea of the poem</li> <li>Develop the imagination</li> <li>Skills Developed</li> <li>Collaborative learning</li> <li>Active Learning</li> <li>Creative Thinking</li> <li>Assimilation</li> <li>Critical Thinking</li> <li>Imaginative inquiry</li> <li>Environmental Concern</li> </ul> Adventure	responses could be put on the black board in the form of Wordweb. Students will pick those words and make at least one sentence each with those words. To persuade a reluctant customer to buy a given product	<ul> <li>♣ The poem would be explained covering the phrases, sentences and discourse as well as structuring, theme and message.</li> <li>♣ The title of the poem would be opened to the class for interpretation.</li> <li>Will be assigned as Home assignment and errors and doubts</li> </ul>
			would be taken up by the teacher in class
GRAMMAR	WORK BOOK (UNIT 2)	DETERMINERS	Will be assigned as Home assignment and errors and doubts would be taken up by
WRITING SKILLS (Informal Letter Writing)	To Enable the students to Improve their social and formal language to be able to attempt effective creative writing Understand the correct usage of tense as per the requirement of the question Enhance their letter related vocabulary Write an informal letter to their friends or relatives	Activity Practice Question Worksheets would be provided to the students. They will write the letter against given question and read out their letters. This way student would get a chance to know different ways of writing the letter on the same topic.	<ul> <li>the teacher in class</li> <li>The Standard Format of Informal Letter Writing would be shown in class on white board</li> <li>The teacher would discuss in detail what an informal letter should contain</li> <li>Solved examples would be provided</li> <li>Particulars relating to content (Body) would be made clear to students.</li> <li>Home Assignments would be given for practice</li> </ul>
AUGUST (23 DAYS)			
Interact in English Drama – Villa for Sale by Sacha Guitry	To enable the students to   ♣ Build greater confidence and proficiency in oral and written communication  ♣ to develop the ability and	Activity 1 Role Play Learners will play the role of a salesman who is trying to	<ul> <li>Role play</li> <li>Simulating real-to-life situations</li> <li>Dramatising and miming</li> </ul>

miming

persuade a reluctant customer to

to develop the ability and

	knowledge required in order to engage in independent reflection and inquiry  to use appropriate English to communicate in various social settings  to access knowledge and information through reference skills (consulting a dictionary / thesaurus, library, internet, etc.)  to develop curiosity and creativity through extensive reading  Skills Developed  Oral Communication Problem Solving Initiative Concentration Collaboration Self – Confidence Emotional Outlet	Activity 2 Group Work Create a dialogue between Gaston, Jeanne and Juliette once they discover that Gaston has sold the villa to Mrs. Al Smith for 30,000 francs. Also suggest an alternative ending.	↓ Characterization     ↓ Theme & Plot would be discussed     ↓ Word Attack     ↓ Discussion on different elements of a drama like     Exposition-conflict-climax-falling action     − resolution
GRAMMAR	WORK BOOK - UNIT 3 & 4	FUTURE TIME REFERENCE & MODALS	Would be allotted as Home assignment. Errors and doubts would be taken up by the teacher in class
WRITING SKILLS Paragraph Writing (Famous Personalities, visits to different places)	To enable the students to  ↓ Write a well-structured paragraph, effectively and creatively.  ↓ Identify different steps and important terms to remember in writing  ↓ Organize their collected thoughts or ideas into a well written paragraph  ↓ Use linking words and phrases to connect ideas within categories of information  Skills Developed  ↓ Creative Thinking  ↓ Imaginative Thinking  ↓ Planning	Activity 1 Word Scramble Teacher would provide students a paragraph in a scrambled sequence. Students would be asked to arrange them in correct sequence  Activity 2 Practice Questions for Paragraph Writing(about Famous Personalities, Visits to different places) would be provided	↓ Teacher would discuss the parts of paragraph —     Topic Sentence, Supporting Sentence and Concluding Sentence     ↓ Students would be acquainted with the knowledge of Coherence, Completeness and principles of organisation     ↓ Examples would be provided
SEPTEMBER (10 DAYS)	REVISION FOR HALF YEARLY	WORKSHEETS WOULD BE PROVIDED	
OCTOBER (19 DAYS)  Interact in English	To enable the students to Understand the different	Activity 1	Reading of the poem with correct
(Poetry)	stages of human life	Dramatization of the poem	intonation and style

# The Seven Ages by William Shakespeare

- Identify the Figures of Speech (rhyme, alliteration, assonance, Consonance and Onomatopoeia) used in the poem.
- Appreciate the beauty, rhyme and style of poem
- Develop a taste for poetry reading and writing
- To read the poem with correct rhyme and rhythm.
- Enjoy recitation in individual and chorus
- Develop their aesthetic sense
- Capture the Central Idea of the poem develop the imagination

### **Skills Developed**

- Interpretation
- Critical thinking
- Problem Solving
- Creative thinking
- Experiential Learning
- Collaborative learning

# Class would be divided into groups of 6-7 students. Group leaders will assign roles to the other members. Each member of the group will write his/her dialogue. Group will present role play in turns.

- Paraphrasing
- ♣ Interaction with students about Stage artists and their role on the stage.
- ♣ Discussion on Poetic Devices used in the poem
- ♣ Theme, Message and Title would be discussed
- Extract based exercises will be provided

### GRAMMAR Transformation of Sentences (The Passives )

### To enable the students to

- Differentiate active and passive voice
- Identify the voice of verb in each sentence
- Rewrite the sentence changing the voice from active to passive voice
- Use their learnings in creative writing

### **Skills Developed**

- Critical Thinking
- Problem Solving
- Scientific Temperament
- Inquisitiveness

# Work Book Unit 6 'The Passives' would be allotted for practice

- Student Teacher Interaction
- Instructions
- Constructivism
- 4 Rules
- Examples
- Practice Exercise

### WRITING SKILLS NOTICE WRITING (School Activities & Meetings of Society)

### To enable the students to

- Analyse any NOTICE shown to them on the basis of the knowledge imparted
- Frame NOTICE about any event
- Identify important information given in any given question
- Use appropriate style and format to Write a NOTICE

### **Post Reading Activity**

- Practice Worksheets would be provided to students including following exercises
- **♣** Lost & Found
- **♣** Activities (School based
- **♣** Tour (local, outstation)
- General Meeting (Society, Institution)
- The Standard Format of Notice Writing would be shown in class on white board
- The teacher would discuss in detail what a notice should contain
- Solved examples would be provided
- Particulars relating to

### **Skills Developed**

- Creative Thinking
- Critical Thinking
- Synthesising Information
- Interpretation
- Self direction
- Planning
- Imagination

### content (Body) would be made clear to students.

### NOVEMBER (19 DAYS)

### Interact in English (Poetry) Oh, I wish I'd looked after me teeth by Pam Ayres

### To enable the students to

- Understand the importance of personal hygiene
- Appreciate the beauty,
   rhyme and style of poem
- Develop a taste for poetry
- reading and writing
- To read the poem with correct rhyme and rhythm.
- Enjoy recitation in individual and chorus
- Develop their aesthetic sense
- Capture the Central Idea of the poem
- Develop the imagination

### **Skills Developed**

- Critical thinking
- Health & Wellness
- Experiential Learning
- Problem Solving
- Research Skills

### **Activity 1**

Dumb Charades / Enact an Idiom
A list of Idioms would be
provided to the students. One
student in each group could
enact any one of the listed
idioms. Students can use sounds
but not words

- 1. Beat around the bush
- 2. Bark up the wrong tree
- 3. Hit the nail on the head
- 4. Time is running out
- 5. Fish out of water
- 6. Break the ice
- 7. Blow one's own trumpet
- 8. A feather in one's cap
- 9. Rain cats and dogs
- 10. At snail's pace

### **Activity 2**

### **Project Work (Portfolio)**

- Types of teeth
- At what age different teeth appear
- Do's and don'ts for oral hygiene
- Associated problems & diseases
- Cosmetic dentistry

- Pre Reading activity (Dumb Charades) would be the first step wherein students would delve deep into the title of the poem and make an interpretation of the title as it indicates the subject and theme of the poem.
- The Poem would be read aloud by the students with proper intonation, rhyme and rhythm.
- The poem would be explained covering the phrases, sentences and discourse as well as structure, theme and message

### WRITING SKILLS

Paragraph Writing (Social and Environmental Topics)

### To enable the students to

- Write a well-structured paragraph, effectively and creatively.
- Identify different steps and important terms to remember in writing
- Organize their collected thoughts or ideas into a well written paragraph
- Use linking words and phrases to connect ideas within categories of information

# Activity 1 Word Scramble

Teacher would provide students a paragraph in a scrambled sequence. Students would be asked to arrange them in correct sequence

### **Activity 2**

Practice Questions for Paragraph Writing(about Social and Environmental Topics) would be provided

- Teacher would discuss the parts of paragraph – Topic Sentence, Supporting Sentence and Concluding Sentence
- Students would be acquainted with the knowledge of Coherence, Completeness and principles of organisation
- Examples would be provided

# Reading & Writing Skills

# Main Course Book Unit 3 & 4 Environment The Class IX Radio and Video Show

- Students would be asked to solve the Unit 4 in class in pair. They can ask their doubts from their teacher.
- Unit 3 will be assigned as home work.
- Teacher will monitor the students while they are solving their unit 4.
- Error correction would be done by the teacher

### DECEMBER (22 DAYS)

### Interact in English (Drama) The Bishop's Candlesticks by Norman McKinnell

#### To enable the students to

- Recognise the plot and structure of the play
- Appreciate the hidden meaning of the dialogues and play
- Build greater confidence and proficiency in oral and written communication
- to develop the ability and knowledge required in order to engage in independent reflection and inquiry
- to use appropriate English to communicate in various social settings
- to access knowledge and information through reference skills (consulting a dictionary / thesaurus, library, internet, etc.)
- to develop curiosity and creativity through extensive reading

### **Skills Developed**

- Eagerness to learn
- Digital Literacy
- Inquisitiveness
- Scientific Temperament
- Creative thinking
- Experiential Learning
- Ethical and Social Literacy

### Activity 1 – Pair Work Graphic Organiser

It is easy to interpret a story when you know the character. Use the Graphic Organizer to analyse the character of your choice. You can take help of the text book.

### Activity 2 – Group Work

Imagine that you are convict. You have just stolen the candlesticks but you are already feeling guilty about it because the Bishop has been so kind to you. You make a confession in the confession box. You talk about:

- The conflict you are facing right
- The conflict you faced with society many years ago and how it turned you into a beast.

- Role play
- Simulating real-tolife situations
- Dramatising and miming
- Characterization
- ♣ Theme & Plot would be discussed
- Word Attack
- Discussion on different elements of a drama like Exposition-conflictclimax-falling action resolution

# GRAMMAR Transformation of Sentences (DIRECT / INDIRECT )

#### To enable the students to

- Define direct speech and indirect speech
- Distinguish between direct and indirect speech
- List the rules for converting Direct Speech to Indirect speech and Indirect Speech

Work Book Unit 7
Reported Speech will be assigned for practice

- Student Teacher Interaction
- Instructions
- Constructivism
- Rules
- Examples
- Practice Exercise

	to Direct Speech  Skills Developed  Critical Thinking  Problem Solving  Scientific Temperament  Inquisitiveness  To enable the students to  Learn the ability to comprehend, understand and judge  List and identify comprehension strategies  Apply comprehension strategies to text  Skills Developed  Analytical skills  Understanding  Inference  Critical thinking  Creative thinking	Main Course Book Unit 5& 6 'Mystery' and 'Children' would be assigned for practice.	Teacher would discuss the exercise done by the students and take up their doubts in class.
JANUARY 17 DAYS  Interact in English (Poetry) Song of the Rain Kahlil Gibran	To enable the students to  ↓ Understand new words and use them in their speech and writing  ↓ Develop and interest in enjoying the beauty of nature  ↓ Read the poem with proper stress, pitch and intonation  ↓ Develop ideas about poetic devices and poetic elements like simile and metaphor  ↓ Express ideas and feelings in a fine language  ↓ To get sensitized with the ideas and emotions evoked by rain	Activity 1 (Portfolio) Dialogue Writing Write a brief imaginary dialogue between the rain and the earth. Also visualise them while talking and draw their picture.	<ul> <li>♣ Pre Reading activity would be the first step wherein students would delve deep into the title of the poem and make an interpretation of the title as it indicates the subject and theme of the poem.</li> <li>♣ The Poem would be read aloud by the students with proper intonation, rhyme and rhythm.</li> <li>♣ The poem would be explained covering the phrases, sentences and discourse as well as structure, theme and message</li> </ul>
Reading & Writing Skills	Main Course Book	Unit 7 (Sports & Games )	
Grammar	Work Book	Unit 8 (Prepositions)	

January onwards Revision for Annual Examinations would start thoroughly. Following strategies would be used for the same.

### Worksheets for Practice would be given to the students in class to

- **♣** Solve Reading Comprehensions
- Grammar Based Exercises
- **♣** Writing Skill Practice Questions
- **♣** Students would prepare notes on literature in the form of Flow Charts

### **Holiday Home Work for Summer Break:**

### 1. Individual Activity: Review Writing

A list of books is recommended for you below. You must read ANY TWO stories and write its review in 120 – 150 words:

- > Kabuliwala by Rabindranath Tagore
- ➤ Children's Omnibus by Ruskin Bond
- ➤ Malgudi Days by R.K. Narayan
- > The Adventures of Tom Sawyer by Mark Twain

### 2. Group Activity: Digital Newspaper Making

- > Students will be divided in the groups of 5-6 students each.
- They are supposed to create a digital newspaper.
- They have to read an existing leading newspaper, locate the name of the newspaper and notice the concept of headlines and the structure of articles.
- ➤ After taking idea they have to select a theme of their choice.
- They may choose their own layout of the newspaper they create. They may select sections like Report, Article, Sports news, Advertisements, Notices etc.
- ➤ The newspaper must not be of more than five six pages.

### 3. Individual Activity: Comic Strips

Read the lesson 'The Little Girl. On the basis of the reading of the story, create your very own comic strip.

- Read one sample Comic strip to notice how the dialogues are written, and how the action changes in each frame.
- You may use A-4 size sheets for the same.
- Only Original work shall be marked.

### **Holiday Home Work for Autumn Break**

Art Integration Project – AIL Project will be assigned later as per the CBSE guidance.

### **Holiday Home Work for Winter Break**

Keeping in mind the Final examinations activity based Practice Worksheets and learning work would be assigned.

# पाठ्यक्रम-योजना कक्षा- नौवीं(2023-24) हिन्दी

# <u>पाठ्य पुस्तकें</u>

• स्पर्श संचयन

### भाषा शिक्षण उद्देश्य-

- दैनिक जीवन में हिन्दी को समझने, बोलने के साथ-साथ लिखने की क्षमता का विकास।
- हिन्दी के किशोर-साहित्य, अखबार व पत्रिकाओं को पढ़कर समझ पाना और उसका आनंद उठाने की क्षमता का विकास
- औपचारिक विषयों और संदर्भों में बातचीत में भाग ले पाने की क्षमता का विकास।
- हिन्दी के जरिए अपने अनुभव संसार को लिख कर सहज अभिव्यक्त कर पाने में सक्षम बनाना।
- संचार के विभिन्न माध्यमों में प्रयुक्त हिन्दी के विभिन्न रूपों को समझने की योग्यता का विकास।
- कक्षा में बहुभाषिक, बहुसांस्कृतिक संदर्भों के प्रति संवेदनशील सकरात्मक सोच बनाना।
- अपनी मातृभाषा और परिवेशगत भाषा को साथ रखकर हिन्दी की संरचनाओं की समझ बनाना।
- सामाजिक मुद्दों पर समझ बनाना।
- कविता, कहानी तथा घटनाओं को रोचक ढंग से लिखना।
- जाति, धर्म, रीति-रिवाज तथा लिंग के विषय को समझने की क्षमता का विकास।
- भाषा एंव साहित्य को समझने एंव आत्मसात करने की दक्षता का विकास।
- भाषा के व्यवहारिक प्रयोग से शब्द भंडार में वृद्धि।
- मौलिक लेखन एवं सृजनात्मक प्रवृत्ति का विकास।
- समसामयिक विषयों को तार्किक ढंग से संगठित कर अभिव्यक्ति करना।
- जीवन मूल्यों, नैतिक मूल्यों जैसे गुणों का विकास करना।

# अप्रैल 18 दिवस

पाठ का	शिक्षण युक्ति	अधिगम प्राप्ति	नई राष्ट्रीय नीति के अनुसार/क्रियात्मक
<u>नाम</u>			<u>गातिविधियाँ</u>
दुख का	-प्रवाह चित्र	-छात्रों में कमज़ोर	-किसी एक विषय पर गरीब व्यक्ति का
अधिकार	-व्याख्यात्मक	वर्ग के प्रति	अमीर व्यक्ति से संवाद।
	विधि	सहानुभूति का भाव	
	-प्रश्नोत्तर विधि	जाग्रत करना।	<u>एस.डी.जी गोल्स-1</u>
	-पी.पी.टी.	-समाज में उपस्थित	गरीबी का अंत
	-अभ्यास पत्र	अंधविश्वास को	1 NO POVERTY
		उजागर करना	* * * *
		-पोशाकों की	
		विभिन्न श्रेणियों के	एस.डी.जी गोल्स-4
		अन्तर को जान	गुणवत्ता पूर्ण शिक्षा
		पायेंगे।	4 QUALITY EDUCATION
			-पता कीजिए कि कौन-से साँप विषैले
			होते हैं? उनके चित्र एकत्र कीजिए और
			भित्ति पत्रिका में लगाइए।
रहीम के	-प्रवाह चित्र	-रहीम के व्यक्तित्व	
पद	् -व्याख्यात्मक	व कृतियों को जान	से अभ्यास करवाना।
	विधि	पायेंगे।	
	-प्रश्नोत्तर विधि	-रहीम के नीतिपरक	
	-दृष्टांत विधि	दोहों से मिली शिक्षा	
	-पी.पी.टी.	को अपने जीवन में	
	-अभ्यास पत्र	आत्मसात कर	
		पायेंगे।	
		-जीवन में करणीय	
		एवं अकरणीय	
		व्यवहार को जान	
		पायेंगे।	
शब्द	-प्रवाह चित्र	-शब्द और पद की	-शब्दों के प्रकार का एक प्रवाह संचित्र
और पद	-प्रश्नोत्तर विधि	परिभाषा जान	बनाये।
	-विवेचनात्मक	पायेंगे।	
	विधि		
	-उदरहण विधि		

-पी.पी.टी.	-शब्द और पद के	
-अभ्यास पत्र	अन्तर को समझ	
	पायेंगे।	

### <u>मई 15 दिवस</u>

<u>पाठ का</u>	शिक्षण युक्ति	अधिगम प्राप्ति	नई राष्ट्रीय नीति के अनुसार/क्रियात्मक
<u>नाम</u>			<u>गातिविधियाँ</u>
एवरेस्ट	-प्रवाह चित्र	-छात्र बचेन्द्रीपाल	-अपने जीवन से संबंधित किसी एक ऐसी
की चुनौती	- पी.पी.टी.	के जीवन में आई	यात्रा का वर्णन कीजिए जिसमें आपको
	-दृश्य/श्रव्य	कठिनाइयों से	अनेक कठिनाइयों का सामना करना पड़ा
	माध्यम	परिचित हो पायेंगे।	हो।
	-प्रश्नोत्तर विधि	-छात्र यात्रा-वृतांत	एस.डी.जी गोल्स-5 लैंगिक समानता
	-कहानी कथ्य	विधा से परिचित	5 GENTRITY
	विधि	हो पायेंगे।	<b>P</b>
	-विवेचनात्मक		
	विधि		
	-अभ्यास पत्र		
अनुस्वार	-प्रवाह चित्र	-छात्र अनुस्वार व	-कक्षा कक्ष में खेल के माध्यम से शब्दों
व	-निगमनात्मक	अनुनासिक शब्दों	का उच्चारण अभ्यास।
अनुनासिक	विधि	का उचित रूप में	
	-प्रश्नोत्तर विधि	उच्चारण सीख	
	-दृष्टांत विधि	पायेंगे।	
	-अभ्यास पत्र		

# जुलाई 29 दिवस

पाठ का	शिक्षण युक्ति	अधिगम प्राप्ति	नई राष्ट्रीय नीति के अनुसार/क्रियात्मक
<u>नाम</u>			<u>गातिविधियाँ</u>
गिल्लू	-प्रवाह चित्र	-छात्र जीवों के प्रति	-छात्र सड़कों पर घूम रहे लावारिस
	-उदहरण विधि	दया-भाव को अपना	पशुओं की मदद के लिए सुझाव देंगे।
	-प्रश्नोत्तर विधि	पायेंगे।	
	-विवेचनात्मक	-छात्र जान पायेंगे	एस.डी.जी. गोल्स-15 स्थलीय जीवों की
	विधि	कि-संसार में जैसे	15 UFE ON LAND
	-पी.पी.टी.	मनुष्यों को जीने का	
		अधिकार है ठीक वैसे	सुरक्षा

	-दृश्य/श्रव्य	ही अन्य जीव-	
	माध्यम	जन्तुओं का भी है।	
	-अभ्यास पत्र		
रैदास के	-प्रवाह चित्र	-छात्र रैदास के	-छात्र निर्गुण शाखा के कवियों का एक
पद	-व्याख्या विधि	व्यक्तित्व से	प्रवाह संचित्र बना कर लायेंगे।
	-उदहरण विधि	परिचित हो पायेंगे।	
	-प्रश्नोत्तर विधि	-छात्र भक्ति के सही	
	-पी.पी.टी.	अर्थ को आत्मसात	
	-दृश्य/श्रव्य	कर पायेंगे।	
	माध्यम	-छात्र ईश्वर और	
	-अभ्यास पत्र	भक्त के अटूट संबंध	
		को समझ पायेंगे।	
		और दास्य भाव की	
		भावना से परिचित	
		हो पायेंगे।	
उपसर्ग व	-प्रवाह चित्र	-छात्र शब्दों में प्रयोग	-उपसर्ग और प्रत्यय की सहायता से
प्रत्यय	-उदहरण विधि	होने वाले उपसर्ग व	शब्दों का नवनिर्माण करें।
	-प्रश्नोत्तर विधि	प्रत्यय से परिचित हो	
	-पी.पी.टी.	पायें।	
	-दृश्य/श्रव्य	-छात्र मूल शब्दों में	
	माध्यम	उपसर्ग व प्रत्यय	
	-अभ्यास पत्र	जोड़ कर नए शब्द	
		का निर्माण करना	
		सीख पायें।	

# अगस्त 23 दिवस

पाठ का	शिक्षण युक्ति	अधिगम प्राप्ति	नई राष्ट्रीय नीति के अनुसार/क्रियात्मक
<u>नाम</u>			<u>गातिविधियाँ</u>
तुम कब	-प्रवाह चित्र	-छात्र अतिथि देवो	अतिथि देवों भवः से संबंधित स्वयं से
जाओगे	-उदहरण विधि	भवः के सही भाव से	एक सुन्दर/आकर्षक लोगो/नारा का
अतिथि	-विवेचनात्मक	परिचित हो पायेंगे।	निमार्ण करें।
	विधि	-छात्र अतिथि की	
	-पी.पी.टी	क्या-क्या सीमा होती	एस.डी.जी. गोल्स-8 उत्कृष्ट कार्य और
	-दृश्य-श्रव्य	है उसे जान पायेंगे।	आर्थिक वृद्धि
	माध्यम		8 DECENT WORK AND ECONOMIC GROWTH

	1	1	
	-अभ्यास पत्र		
अर्थ की	-प्रवाह चित्र	-छात्र वाक्य की	-वाक्य के भेदों का प्रवाह संचित्र बनायें।
दृष्टि से	-उदहरण विधि	संरचना से परिचित	
वाक्य भेद	-विवेचनात्मक	हो पायेंगे।	
	विधि	-छात्र वाक्यों के भेदों	
	-प्रश्नोत्तर विधि	से परिचित हो	
	-पी.पी.टी	पायेंगे।	
	-अभ्यास पत्र		
चित्र-वर्णन	-प्रवाह चित्र	-छात्र चित्रों को	-कक्षा-कक्ष के परिवेश को देखते हुए
	-उदहरण विधि	देखकर अपनी	छात्र अपनी कल्पनाशक्ति का प्रयोग
	-मस्तिष्क मंधन	कल्पनाशक्ति का	करते हुए चित्र वर्णन करेंगे।
	विधि	प्रयोग करना सीख	
	-स्पष्टीकरण	पायेंगे।	
	विधि	-चित्रों के सूक्ष्म	
	-पी.पी.टी.	विवरणों पर ध्यान दे	
	-दृश्य/श्रव्य	पायेंगे।	
	माध्यम		
	-अभ्यास पत्र		

# सितंबर 22 दिवस (11 दिवस परीक्षा के)

पाठ का	शिक्षण युक्ति	अधिगम प्राप्ति	नई राष्ट्रीय नीति के अनुसार/क्रियात्मक
<u>नाम</u>			<u>गातिविधियाँ</u>
स्मृति	-प्रवाह चित्र	-छात्र बचपन के	-छात्र अपने बचपन की यादों का एक
	-व्याख्यात्मक	दिनों से जुड़ पायेंगे।	इडियट बॉक्स बनायेंगे।
	विधि	-बालपन के अदम्य	
	-कहानी कथन	साहस एवं जिम्मेदारी	एस.डी.जी. गोल्स-11 संवहनीय शहर
	विधि	की भावना से	और समुदाय
	-प्रश्नोत्तर विधि	परिचित हो पायेंगे।	11 SUSTAINABLE CITIES AND COMMUNITIES
	-पी.पी.टी.		A A
	-दृश्य/श्रव्य		
	माध्यम		
	-अभ्यास पत्र		
वैज्ञानिक	-प्रवाह चित्र	-छात्र चन्द्रशेखर	-पिछले बीस-पच्चीस वर्षों में हुए उन
चेतना के	-व्याख्यात्कम	वेंकट के त्याग को	वैज्ञानिक खोजों, उपकरणों की सूची
वाहक	विधि	जान पायेंगे।	·

	Т	1	
चंद्रशेखर	-विवेचनात्कम	-चन्द्रशेखर वेंकट	बनाइए, जिसने मानव जीवन बदल
वेंकट	विधि	द्वारा विज्ञान जगत	दिया है।
रामन्	-प्रश्नोत्तर विधि	में किये गये	
	-पी.पी.टी	सराहनीय कार्य से	एस.डी.जी. गोल्स-9
	-दृश्य/श्रव्य	अवगत हो पायेंगे।	उद्योग, नवाचार और बुनियादी सुविधाएं
	माध्यम	-छात्र स्वयं विज्ञान	9 INDUSTRY, INNOVATION AND INFRASTRUCTURE
	-अभ्यास पत्र	से जुड़ पायेंगे व	
		खोजी प्रवृति को	
		अपने जीवन में	एस.डी.जी गोल्स-13 जलवायु कार्यवाई
		आत्मसात कर	13 CLIMATE ACTION
		पार्येगे।	ID ACTION
पत्र	-प्रवाह चित्र	-छात्र पत्र के	-िकन्ही दो विषय पर अनौपचारिक पत्र
	-व्याख्यात्मक	अनौपचारिक स्वरूप	लिखे।
	विधि	को समझ पायेंगे।	
	-उदहरण विधि	-छात्र पत्र लेखन	
	-दृश्य माध्यम	करते समय किन	
	-अभ्यास पत्र	सावधानियों को याद	
		रखना है उन्हें याद	
		रख पायेंगे।	

# अक्टूबर 19 दिवस

पाठ का	शिक्षण युक्ति	अधिगम प्राप्ति	नई राष्ट्रीय नीति के अनुसार/क्रियात्मक
<u>नाम</u>			<u>गातिविधियाँ</u>
गीत-	-प्रवाह चित्र	-छात्र गीत-अगीत के	-गीत अगीत के माध्यम से बताये कि
अगीत	-व्याख्यात्मक	अंतर को जान	कैसे असमानताओं को कम किया जा
	विधि	पायेंगे।	सकता है जिससे सभी की अभिव्यक्ति
	-प्रश्नोत्तर विधि	-छात्र निर्जीव वस्तुओं	पूर्ण रूप से निखर कर आ सके?
	-उदरहण विधि	के भावों की	एस.डी.जी गोल्स-10 असमानताओं में
	-पी.पी.टी.	अभिव्यक्ति को	कमी
	-दृश्य माध्यम	समझ पायेंगे।	10 REDUCED INEQUALITIES
	-अभ्यास पत्र	-कवि की कल्पना को	<b>√</b> ≘⊁
		समझ पायेंगे।	

अर्थ की हष्टि से वाक्य भेद	-प्रवाह चित्र -उदहरण विधि -विवेचनात्मक विधि -प्रश्नोत्तर विधि -पी.पी.टी -अभ्यास पत्र	-छात्र वाक्य की संरचना से परिचित हो पायेंगे। -छात्र वाक्यों के भेदों से परिचित हो पायेंगे।	-वाक्य के भेदों का प्रवाह संचित्र बनायें।
शुक्रतारे के समान	-प्रवाह चित्र -विवेचनात्मक विधि -कहानी कथन विधि -व्याख्यात्मक विधि -प्रश्नोत्तर विधि -पी.पी.टीदश्य/श्रव्य माध्यम -अभ्यास पत्र	-छात्र महात्मा गांधी/महादेव देसाई की देशभक्ति की भावना से प्रेरित हो पायेंगे। -छात्र महादेव देसाई की अनुशासनप्रियता से प्रेरणा लेते हुए जीवन में स्वयं भी अनुशासन प्रिय बन पायेंगे।	-सौर मंडल का चित्र बानाते हुए उसमें शुक्र तारे की दिशा व विशेषता को इंगित कीजिए। व महादेव देसाई की शुक्रतारे से समानता बताये।  एस.डी.जी गोल्स-4 गुणवतापूर्ण शिक्षा  एस.डी.जी. गोल्स-16 शांति, न्याय और सशक्त संस्थाए  16 PEACE, JUSTICE AND STRONGS INSTITUTIONS
संधि(स्वर संधि)	-प्रवाह चित्र -व्याख्यात्मक विधि/स्पष्टीकरण -उदहरण विधि -प्रश्नोत्तर विधि -पी.पी.टी -दृश्य माध्यम -अभ्यास पत्र	-छात्र वर्णों की व्याख्या को समझ पायेंगे। -छात्र संधि की परिभाषा को समझ पायेंगे। -छात्र संधि के भेद (स्वर संधि) उपभेद के नियमों को याद कर पायेंगे।	-स्वर संधि भेद के नियमों की तालिका बनायें ।

### नवम्बर 19 दिवस

पाठ का	शिक्षण युक्ति	अधिगम प्राप्ति	नई राष्ट्रीय नीति के अनुसार/क्रियात्मक
<u>नाम</u>			<u>गातिविधियाँ</u>
कल्लू	-प्रवाह चित्र	-छात्र लेखक के	-अपने जीवन की किसी एक यात्रा को कलम
कुम्हार की	-कहानी कथन	यात्रा-वृतांत के	बद्ध कीजिए।
उन्नाकोटी	विधि	अनुभवों को	
	-विवेचनात्मक	गहराई से समझ	एस.डी.जी. गोल्स-12 संवहनीय उपभोग और
	विधि	पार्थेगे।	<u>उत्पादन</u>
	-मस्तिष्क	-पौराणिक कथा	12 RESPONSIBLE CONSUMPTION AND PRODUCTION
	मंथन विधि	के प्रसंग से कैसे	$\sim$
	-प्रश्नोत्तर विधि	कल्लू कुम्हार	
	-पी.पी.टी.	का नाम	
	-दृश्य/श्रव्य	उन्नाकोटी से	
	माध्यम	जुड़ा उसे समझ	
	-अभ्यास पत्र	पायेंगे।	
		-छात्र त्रिपुरा की	
		रोजमर्रा ज़िदगी	
		से अवगत हो	
		पायेंगे।	
अग्नि पथ	-प्रवाह चित्र	-छात्र अभिनेता	-कविता का कक्षा-कक्ष में पूरी भाव भंगिमा
	-व्याख्यात्मक	अमिताभ बच्चन	के साथ वाचन/अभिनय करना।
	विधि	के पिता	
	-उदहरण विधि	हरिवंशराय	एस.डी.जी गोल्स-3 उत्तम स्वास्थ्य और
	-अभिनय विधि	बच्चन के	<u>खुशहाली</u>
	-पी.पी.टी.	व्यक्तितत्व से	3 GOOD HEALTH AND WELL-BEING
	-दृश्य/श्रव्य	परिचित हो	<i>-</i> ₩ <b>÷</b>
	माध्यम	पायेंगे।	
	-अभ्यास पत्र	-छात्र कविता की	
		भाषा की	
		मार्मिकता को	
		समझ पायेंगे।	
		-छात्र जीवन में	
		आने वाली	

		कठिनाइयों को	
		कैसे सामना	
		करना है कविता	
		के माध्यम से	
		सीख पायेंगे।	
विराम-	-प्रवाह चित्र	-हिन्दी की	-साधारण वाक्य संरचना में विराम चिहनों
चिह्न	-स्पष्टीकरण	गद्द/पद्द विधा	का अभ्यास।
	विधि	में विराम चिहनों	
	-पी.पी.टी.	की महता को	
	-दृश्य/श्रव्य	समझ पायेंगे।	
	माध्यम		
	-अभ्यास पत्र		

## दिसंबर 22 दिवस

पाठ का	शिक्षण युक्ति	अधिगम प्राप्ति	नई राष्ट्रीय नीति के अनुसार/क्रियात्मक
<u>नाम</u>	3-14		गातिविधियाँ
मेरा छोटा-	-प्रवाह चित्र	-छात्र लेखक का	-अपने छोटे भाई/बहन को जीवन में
सा निजी	-व्याख्यात्मक	पुस्तकों के प्रति गहरे	पुस्तकों की महत्ता बताते हुए 100 शब्दों
पुस्तकालय	विधि	लगाव को जान	में एक अनौपचारिक पत्र लिखें।
	-कहानी विधि	पायेंगे।	
	-उदहरण विधि	-छात्र लेखक की	एस.डी.जी गोल्स-1 शून्य गरीबी
	-विवेचनात्मक	पुस्तकीय दुनिया व	1 NO POVERTY
	विधि	परिवार से अवगत हो	* * * *
	-प्रश्नोत्तर विधि	पायेंगे।	
	-पी.पी.टी.	-छात्र पुस्तकों की	
	-दृश्य/श्रव्य	महता को लेखक के	
	माध्यम	माध्यम से जान	
	-अभ्यास पत्र	पायेंगे।	
नए इलाके	-प्रवाह चित्र	-छात्र परिवर्तन ही	-घर पर छात्र स्वयं अगरबत्ती का
में/खुशब्	-व्याख्यात्मक	समाज का नियम है	निर्माण करेंगे। व उसे अपने पोर्टफोलियों
रचते हैं	विधि	के भाव को	में लगायेंगे।
हाथ	-विवेचनात्मक	आत्मसात कर	एस.डी.जी गोल्स-1 शून्य गरीबी
	विधि	पायेंगे।	1 NO
	-प्रश्नोत्तर विधि	-छात्र अपने परिचित	1 NO POVERTY
	-पी.पी.टी.	लोग की याद में	* * * *

माध्यम -अभ्यास पत्र  बनाये रखने के लिए न्या करना है उसे समझ पायेंगे। -छात्र असिक वर्गा की विवशता को जान पायेंगे।   एस.डी.जी गोल्स-6 स्वस्छ जल और स्वष्ठता  एस.डी.जी गोल्स-9 उद्योग,नवाचार और बुनियादी सुविधाएं पस.डी.जी गोल्स-10 असमानताओं में कमी  एस.डी.जी गोल्स-11 संवहनीय शहर और समुदाय  एस.डी.जी गोल्स-11 संवहनीय शहर और समुदाय  एस.डी.जी गोल्स-11 संवहनीय शहर और समुदाय  -छात्र संवाद लेखन लेखन -स्पष्टीकरण -प्रश्नोतर विधि -उदहरण विधि -पी.पी.टी.		-दृश्य/श्रव्य	स्वयं की याद को	एस.डी.जी.गोल्स-2
समझ पायेंगे। -छात्र श्रमिक वर्गों की विवशता को जान पायेंगे।  एस.डी.जी. गोल्स-6 स्वस्छ जल और स्वष्ठकता  एस.डी.जी. गोल्स-8 उत्कृष्ट कार्य और आर्थिक वृद्धि  8 ग्राम्मण्याक्रण एस.डी.जी. गोल्स-9 उद्योग.नवाचार और बुनियादी सुविधाएं  9 ग्राम्मण्याक्रण एस.डी.जी गोल्स 10 असमानताओं में कमी  10 महम्मण्याक्रण एस.डी.जी गोल्स-11 संवहनीय शहर और समुदाय		माध्यम	बनाये रखने के लिए	श्न्य भ्खमरी
-छात्र श्रमिक वर्गों की विवशता को जान पायेंगे।  एस.डी.जी. गोल्स-६ स्वस्छ जल और स्वट्छता  एस.डी.जी. गोल्स-8 उत्कृष्ट कार्य और आर्थिक वृद्धि  हि स्वत्रक्षणामा  एस.डी.जी.गोल्स-9 उद्योग,नवाचार और बुनियादी सुविधाएं  एस.डी.जी गोल्स-11 संवहनीय शहर और समुद्राय  । जिल्लामान		-अभ्यास पत्र	क्या करना है उसे	
की विवशता को जान पार्येगे।			समझ पायेंगे।	
पार्येगे।  पार्येगे।  प्रस.डी.जी. गोल्स-8  उत्कृष्ट कार्य और आर्थिक वृद्धि  एस.डी.जी.गोल्स-9 उद्योग,नवाचार और  बुनियादी सुविधाएं  एस.डी.जी गोल्स-10 असमानताओं में  कमी  एस.डी.जी गोल्स-11 संवहनीय शहर और समुद्धाय  प्रस.डी.जी गोल्स-16 संवहनीय शहर और समुद्धाय  प्रस.डी.जी गोल्स-17 संवहनीय शहर और समुद्धाय  प्रस.डी.जी गोल्स-18  एस.डी.जी गोल्स-18  हो प्रयोग स्वाध्य			-छात्र श्रमिक वर्गीं	
प्स.डी.जी. गोल्स-8 उत्कृष्ट कार्य और आर्थिक वृद्धि  प्रस.डी.जी.गोल्स-9 उद्योग,नवाचार और बुनियादी सुविधाएं प्रस.डी.जी गोल्स 10 असमानताओं में कमी  प्रस.डी.जी गोल्स-11 संवहनीय शहर और समुदाय  प्रस.डी.जी गोल्स-11 संवहनीय शहर और समुदाय  प्रस.डी.जी गोल्स-16 संवहनीय शहर  संवाद- लेखन  -किन्ही दो विषयों पर संवाद लेखन लेखन  -श्रनोतर विधि हो पायेंगे।  -उदहरण विधि			की विवशता को जान	एस.डी.जी गोल्स-६ स्वस्छ जल और
प्स.डी.जी. गोल्स-8 उत्कृष्ट कार्य और आर्थिक वृद्धि  प्रस.डी.जी.गोल्स-9 उद्योग,नवाचार और बुनियादी सुविधाएं प्रस.डी.जी गोल्स 10 असमानताओं में कमी  प्रस.डी.जी गोल्स-11 संवहनीय शहर  प्रस.डी.जी गोल्स-11 संवहनीय शहर और समुद्राय  प्रस.डी.जी गोल्स-11 संवहनीय शहर और समुद्राय  प्रस.डी.जी गोल्स-16 संवाद लेखन लेखन -प्रवाह चित्र -छात्र संवाद लेखन के प्रारूप से परिचित हो पायेंगे। -उदहरण विधि			पायेंगे।	स्वच्छता
प्स.डी.जी.गोल्स-9 उद्योग,नवाचार और बुनियादी सृविधाएं  प्स.डी.जी गोल्स 10 असमानताओं में कमी  प्स.डी.जी गोल्स-11 संवहनीय शहर  प्स.डी.जी गोल्स-11 संवहनीय शहर  अर समुदाय  11 स्वाद- लेखन  -स्पष्टीकरण -प्रश्लोतर विधि -उदहरण विधि				G CLEAN WATER AND SANITATION
एस.डी.जी.गोल्स-9 उद्योग.नवाचार और बुनियादी सुविधाएं     प्रस.डी.जी गोल्स 10 असमानताओं में				एस.डी.जी. गोल्स-8
एस.डी.जी.गोल्स-9 उद्योग,नवाचार और बुनियादी सुविधाएं  एस.डी.जी गोल्स 10 असमानताओं में कमी  एस.डी.जी गोल्स-11 संवहनीय शहर और समुदाय  11 अवहरमक्रम प्राप्त से समुदाय  11 अवहरमक्रम प्राप्त से समुदाय  11 अवहरमक्रम प्राप्त से समुदाय  12 अवहरम से परिचित हो पार्येगे।  -उदहरण विधि				उत्कृष्ट कार्य और आर्थिक वृद्धि
संवाद- लेखन -सण्टीकरण -प्रश्नोत्तर विधि -उदहरण विधि				8 DECENT WORK AND ECONOMIC GROWTH
संवाद- लेखन -सण्टीकरण -प्रश्नोत्तर विधि -उदहरण विधि				एस.डी.जी.गोल्स-९ उदयोग,नवाचार और
संवाद- लेखन -स्पष्टीकरण -प्रश्नोत्तर विधि -उदहरण विधि  -क्ष्मि  -क्ष्मि  -क्ष्मि -क्षमि -क्ष्मि -क्षि				बुनियादी सुविधाएं
संवाद-       -प्रवाह चित्र       -छात्र संवाद लेखन       -किन्ही दो विषयों पर संवाद लेखन         लेखन       -स्पष्टीकरण       के प्रारूप से परिचित       लिखिए।         -उदहरण विधि       -उदहरण विधि       -उदहरण विधि				एस.डी.जी गोल्स 10 असमानताओं में
एस.डी.जी गोल्स-11 संवहनीय शहर         और समुदाय         11 अग्रित्मालिक वाहित         संवाद-       -प्रवाह चित्र       -छात्र संवाद लेखन       -िकन्ही दो विषयों पर संवाद लेखन         लेखन       -स्पष्टीकरण       के प्रारूप से परिचित       लिखिए।         -उदहरण विधि       -उदहरण विधि       -उदहरण विधि				
संवाद-       -प्रवाह चित्र       -छात्र संवाद लेखन       -िकन्ही दो विषयों पर संवाद लेखन         लेखन       -स्पष्टीकरण       के प्रारूप से परिचित       लिखिए।         -प्रश्नोत्तर विधि       हो पायेंगे।       -उदहरण विधि				
संवादप्रवाह चित्र -छात्र संवाद लेखन -िकन्ही दो विषयों पर संवाद लेखन लेखन -स्पष्टीकरण के प्रारूप से परिचित लिखिए। -प्रश्नोत्तर विधि हो पायेंगे। -उदहरण विधि				एस.डी.जी गोल्स-11 संवहनीय शहर
संवादप्रवाह चित्र -छात्र संवाद लेखन -िकन्ही दो विषयों पर संवाद लेखन लेखन -स्पष्टीकरण के प्रारूप से परिचित लिखिए। -प्रश्नोत्तर विधि हो पायेंगे। -उदहरण विधि				
लेखन -स्पष्टीकरण के प्रारूप से परिचित लिखिए। -प्रश्नोत्तर विधि हो पायेंगे। -उदहरण विधि				11 SUSTAINABLE CITIES AND COMMUNITIES
-प्रश्नोत्तर विधि हो पायेंगे। -उदहरण विधि	संवाद-	-प्रवाह चित्र	-छात्र संवाद लेखन	-िकन्ही दो विषयों पर संवाद लेखन
-उदहरण विधि	लेखन	-स्पष्टीकरण	के प्रारूप से परिचित	तिखिए।
		-प्रश्नोत्तर विधि	हो पायेंगे।	
-पी.पी.टी.		-उदहरण विधि		
		-पी.पी.टी.		

-दृश्य/श्रव्य	
माध्यम	
-अभ्यास पत्र	

### जनवरी 17 दिवस

पाठ का नाम	शिक्षण युक्ति	अधिगम प्राप्ति
गद्ध व पद्ध की	-पी.पी.टी.	छात्र गद्ध व पद्ध को
पुनरावृत्ति	-दृश्य/श्रव्य सामाग्री	विस्तृत रूप से
	-प्रश्नोत्तर विधि	आत्मसात कर पायेंगे।
	-मस्तिष्क मंथन विधि	-प्रश्न/उत्तर करने में
	-सैम्पल पेपर	सक्षम बन पायेंगे।

### फरवरी 17 दिवस

<u>पाठ का नाम</u>	शिक्षण युक्ति	अधिगम प्राप्ति
गद्ध व पद्ध की	-पी.पी.टी.	-छात्र रचनात्मक लेखन
पुनरावृत्ति	-दृश्य/श्रव्य सामाग्री	का कौशल विकसित कर
	-प्रश्नोत्तर विधि	पायेंगे।
	-मस्तिष्क मंथन विधि	
	-सैम्पल पेपर	

# ग्रीष्मावकाश (परियोजना-कार्य)

- मैं कौन हूँ?(स्लैम बुक)
- अपनी का यादों का इडियट बॉक्स बनाये।
- शिवपुराण की प्रासंगिता को लिखिए।
- तिलक के प्रकार चित्र के माध्यम से बनाये।
- रहीम के व्यक्तित्व को अपने शब्दों में लिखिए।
- अपनी मन पसंदीदा किन्ही दो फिल्म के किसी एक घटना को संवाद रूप में लिखिए।
- अनौपचारिक पत्र के प्रारूप को लिखिए। व किन्ही दो विषय पर पत्र लिखिए।

### विषय निर्देश:--

- लेखन कार्य स्वच्छ व आकर्षक हो।
- मूल्यांकन हेतु छात्र निम्न विषयों पर कार्य पत्रिका में कार्य करेंगे।

# शरदावकाश (परियोजना कार्य)

- विज्ञान जगत के किन्ही 5 व्यक्तियों के व्यक्तित्व के बारे में लिखें।
- जोश से परिपूर्ण किसी एक कविता की रचना स्वयं करें।
- अपने आस पास के परिवेश को ध्यान से देखते हुए उसकी 10 वर्ष पूर्व(Before) और बाद(After) के परिवेश का चित्र चिपकाये। पहले और अब में क्या बदलाव आया उन्हें बिन्दुओं के आधार पर लिखे।
- घर पर स्वयं की मेहनत से अगरबती का निर्माण करें।
- अपके पुस्तकालय की सबसे पसंदीदा पुस्तक की समीक्षा(Review) कीजिए।
- राजनीति परिवेश, पर्यावरण परिवेश, सामाजिक मुद्दा, व आपका विद्यालय इन विषयों पर अपनी कल्पनाशक्ति का प्रयोग करते हुए चित्र वर्णन कीजिए।(100 शब्दों में)

### विषय निर्देश:--

- लेखन कार्य स्वच्छ व आकर्षक हो।
- मूल्यांकन हेतु छात्र निम्न विषयों पर कार्य पत्रिका में कार्य करेंगे।

### CURRICULUM PLAN CLASS 9 (2023-2024) MATHEMATICS

### **Learning Objective**

All the students are given an opportunity to get exposed to the diverse concepts of the mathematics helping them to be a global citizen and develop skills to understand, apply and evaluate. At This Level, there is a need to enable students to have the skills to engage with mathematical processes that surround them and provide them with an understanding of the real life application of mathematics. The different hand on activities expose the students to various concept of mathematics in a fun filled way.

April (18 days)		
Chapter	Methodology	Learning Objectives
1 Heron's formula Area of triangles –by herons formulae	<ul> <li>Smart board</li> <li>inductive method.</li> <li>Assignment – 1 to be given.</li> </ul>	<ul> <li>To understand Heron's formula &amp; develop skills of finding areas of triangles &amp; quadrilateral.</li> <li>To apply herons formula to real life selections /thinking skills</li> </ul>
<ul> <li>2 Number System</li> <li>Review of rational numbers.</li> <li>Decimal expansion of fractions.</li> <li>Real numbers and operations on them</li> </ul>	<ul> <li>White board/Smart board</li> <li>Inductive method/Group discussion.</li> <li>Assignment – 2 to be given         <ul> <li>Activity 1 – Construct a Square Root Spiral</li> </ul> </li> <li>Activity 2 – Represent Some Irrational</li> <li>Numbers on the Number Line</li> </ul>	<ul> <li>Able to learn and explain whole numbers, integers, rational and irrational numbers.</li> <li>Able to understand rational and irrational numbers</li> </ul>

	Laws of exponents. for real numbers.		
		May(15 days)	
• -	1. Co-ordinate Geometry Cartesian plane Terms related to co-ordinate plane Plotting point in plane	<ul> <li>Group discussion/smart board</li> <li>Assignment -3 to be given</li> <li>Lab activity: Mirror image</li> <li>Activity based on SDG Goals</li> </ul>	<ul> <li>Able to explore the idea of placement /location of an object with frame of reference</li> <li>Ability to think ,analyze &amp; articulate logically</li> </ul>
		July (22days)	
•	Lines and Angles Basic terms and definitions Intersecting lines & pairs of angles Parallel lines & transversal Angle sum property of a triangle Exterior angle property of a triangle	<ul> <li>Rapid fire quiz through exploratory worksheets</li> <li>Assignment -4 to be given</li> <li>Activity 3 – Verify that if Two Lines Intersect each Other</li> </ul>	<ul> <li>Able to learn basic terms &amp; definitions, apply the knowledge of parallel lines &amp; transversal.</li> <li>Thinking skill, critical skill. Thinking and drawing skills, problem solving ability.</li> </ul>

### 2 Triangles

- Basic concepts related to congruency and triangles
- Criteria of congruence of triangle
- Properties of triangle

- Smart board
- Class discussion & oral assessment
- Inductive-deductive method
- Lab activity Activity 4 –
   Verify the Different
   Criteria for Congruency of
   Triangles

Assignment -5 to be given

- To understand basic terms related to congruency of triangles
- To understand basic different criteria of congruence RHS, SSS, SAS, ASA/critical thinking, reasoning skills to understand in equalities in triangle.

### **AUGUST (23 DAYS)**

# 1. Linear Equations in two variables

- Review of linear equations in one variable
- Introduction to equation in two variables.
- Solution of linear equation

- Deductive /white board /smart board
- Activity
- (forming linear equations)
- Assignment 6 to be given.

To recognize linear equation.

- To appreciate that a linear equation has many solution and written in ordered pair.
- To analyze graphs of linear equations.
- Mastery of algebraic skills

### 2 Statistics

- Introduction to statistics
- Collection of data
- Presentation of data.
- Graphical presentation.
- Measure of central

- Deductive Approach
- Assignment7 to be given
- To recall the meaning of terms statistics and need of collection of data.
- To develop skills of representing data graphically as bar graph, histogram and frequency polygon.
- To learn about mean, median mode and to apply knowledge in solving problem.

	tendency.		
	SEPTEMBER (10 DAYS)		
1.	Surface area and volume Surface area of cube and cuboids. Surface area of right circular cone and cylinder. Surface area of sphere. Volume of cube cuboids. Volume of cylinder. Volume of right circular cone Volume of sphere.  Problem solving involving converting one type of solid to other and other real life applications.	Inductive method  Assignment 8 to be given Lab activity -Activity 5 – Form a Cone from a Sector of a Circle	<ul> <li>to find surface area of cube, cuboids, cone, cylinder and sphere.</li> <li>Differentiate the curved surface areAbilitya from total surface area.</li> <li>Able to find volume of cube, cuboids, cone,</li> </ul>

Oc	tober
(19	days)

### 1. Polynomials

- Polynomial in one variable
- Terms related to polynomials.
- Review of algebraic identities.
- Factorization of polynomials.
- Activity 3 –
   Verify the
   Algebraic
   Identity (a+b)² =
   a² + 2ab+b²
- Activity 4 –
   Verify the
   Algebraic
   Identity (a-b)<sup>2</sup> =
   a<sup>2</sup>- 2ab+b<sup>2</sup>

- White board/Smart board
- Inductive method/Group discussion.
- Assignment 9 to be given
- Lab activity : algebraic identities provingActivity 6 Verify the Algebraic Identity (a+b)² = a² + 2ab+b²
- Activity 7 Verify the Algebraic Identity  $(a-b)^2 = a^2 2ab + b^2$

- To recognize polynomial, find zero of polynomial.
- Understand and apply theorem
- Able to remember formulae/social skills, arithmetic skills, cognitive skills.

### November (19 days)

# 1. Quadrilatera ls

- Angle sum property
- Types of quadrilateral
- Properties of parallelogram
- Condition of quadrilateral solving a parallelogram

- Indo deductive method
- Smart board
- GeoGebra
- Lab activity : Activity 8 Verify that the Sum of the Angles of a Quadrilateral is 360°
- Assignment -10 to be given
- Audio / Visual aids

- Able to explore that sum of interior angles of quadrilateral is 360<sup>0</sup>
- Understand midpoint theorem and apply it to solve problems /critical thinking, drawing skills.

Midpoint theorem & its converse			
	December (22 days)		
<ul> <li>Circles</li> <li>Circles and its related terms – A review.</li> <li>Angle subtended by equal chords at centre.</li> <li>Perpendicular from the centre to the chord bisects the chord.</li> <li>Equal chords and their distance from centre.</li> <li>Angle subtended by an arc of a circle.</li> <li>Angles in the same segment of circles are equal.</li> <li>Cyclic quadrilateral and its property. Constructions</li> </ul>	<ul> <li>Task – figure speak worksheet</li> <li>Theorems to be proved</li> <li>Class room discussion</li> <li>Lab activityActivity 23 – Verify that the Angle Subtended by an Arc of a Circle</li> <li>Activity 9 – Verify that the Angles in the Same Segment of a Circle are Equal</li> <li>Activity 10 – Verify that the Opposite Angles of a Cyclic Quadrilateral</li> <li>–Assignment 11 to be given</li> <li>White board/Smart board</li> </ul>	<ul> <li>Understand the basic terms related to circles, communication skills.</li> <li>Understand and appreciate the theorems on circles.</li> <li>Thinking skills and problem solving ability to be developed.</li> <li>Applying knowledge gained on the topic.</li> </ul>	
	January & February		
Revision for final examination			

### **SUMMER HOLIDAY HOMEWORK**

- a) Art integrated project from the following topics:
  - i) Number system
  - ii) Heron's formula
  - iii) Coordinate geometry
- b) Mind maps of the following chapters:
  - i) Number system
  - ii) Heron's formula
  - iii) Coordinate geometry
- c) Worksheets

### **WINTER HOLIDAY HOMEWORK**

- a) Art integrated project from the following topics:
  - i) Surface area and volume
  - ii) Statistics
  - iii) Circles
- b) Mind maps of the following chapters:
  - i) Surface area and volume
  - ii) Statistics
  - iii) Circles
- c) Worksheets

### CURRICULUM PLAN Class 9 (2023-24) SCIENCE

### **Learning Objectives**

- 1. To promote problem solving abilities and creative thinking in students.
- 2. To develop conceptual competence in students.
- 3. To strengthen the concepts developed to provide firm foundation in the subject.

### April (18 days)

Chapter	Methodology	Learning outcome
Chapter-8 Motion	Introduction  Rest & motion – Definition with Examples	The learners would be able to understand that restand motion are relative
	Scalar and vector quantities  Motion along a straight line Distance, Displacement, Uniform motion, Non uniform motion	To understand andevaluate the numerical value of different quantities and also associate it with their units.
	Chapter 8: Speed, Average speed, Speed with direction,  Average velocity, SI units,  Numericals, Acceleration and Retardation, Uniform acceleration, and non uniform acceleration	To correlate variousphysical quantities like distance, displacement, average speed, acceleration and retardation etc with day to dayobservations.
Chapter–1: Matter in our surroundings.	Numericals  Experimental demonstration to explain the different properties of matter.  Art integration activity to understand the different features of states of matter.	To clear about the characteristics ofmatter To distinguish between three states of matter

Chapter 5 : Cell as the fundamental unit of life	Diagramatic comparison between prokaryotic/eukaryotic and pant/animal cells Video/diagrams of various organelles Kitchen lab activities for osmosis/diffusion Videos/PPT/Mind maps	To understand thatthree states of matter are interconnected.  understand the discovery of cells understand the meaning of divison  of labour in a body Explain the functioning of cell organelles differentiate between osmosis and diffusion draw various parts of a cell compare between plant cell and animal cell
	May (15 days)	)
Chapter 8: Motion (contd)	Graph: concept and importance, Graphical representation of motion by dt graph  Calculation of speed from dt graph.  Graphical representation of motion by v - t graph  Calculation of acceleration and	The learners wouldbe able to understand and evaluate speed, acceleration and distance from various graphs.  Evaluate speed in circular motion and represent motion ofgiven situation in graphical manner.
	distance from v-t graph  Numericals based on graphs  Equations of motion by graphical method - Equation for velocity time relation, Equation for	

	position time relation, Equation for position velocity relation		
	Numerical problems based on equations of motion.		
	Uniform circular motion		
	Periodic Test 1	To define the term condensation, liquefaction, evaporation,	
Chapter 1 contd.	Draw a web chart to show inter conversion of states of matter.	sublimation, boiling, meltingand latent heat to calculate differentscales of temperature	
	Identify the process of condensation, sublimation from their surroundings. Experimental demonstration to show latent heat concept.		
	Enlist the various factors affecting the rate of evaporation from daily life.		
Chapter 6: Tissues: Plant tissues	Web chart for classificataion of tissues Diagramatic explanation for	Understand themeaning and	
	location and function of various types of tissues	concept of tissues	
	Videos/PPT/Mind map	understand the	
		structure and	
		functions of meristematic and	
		permanent tissues	
July			
Chapter 0 :	(22 days)		
Chapter 9 : Force and Laws of Motion	Force – Definition, effects Types of force: Balanced and unbalanced forces.	Students will be able to understand force and its effects	
	Newton's first law of motion	Understand meaning of balanced and unbalanced forces	
	Definition of inertia		

	_	
	Reasoning questions based on first law.	Understand Newton's laws andtheir applications indaily life.
	Newton's second law of motion.  Derive F=ma Momentum, impulse –  Definition and unit Reasoning questions and numerical based on second law.  Newton's third law of motion. Reasoning Questions based on third law.  Conservation of momentum.  Numerical problems based on conservation of momentum	Explain the terms like inertia, impulseand momentum.  Calculate force acting on an object, the momentum associated with anymoving object.  The learners wouldbe able to differentiate between balanced and unbalanced forces  Evaluate the numerical value offorce and momentum.
		Explain the laws ofmotion in various situations.
Lesson -2 Is Matter Around Us Pure	Introduction to the concept of Mixture  Demonstration of some real mixtures.  Introduction and elaboration of the concept of Solution- Demonstration of some solutions from daily life	To understand the difference between pure and impure substance  To distinguish between elements, compounds, and mixtures

	1	
Chapter 6: Animal tissues	Web chart for classifications of tissues Diagrammatic explanation for location and function of various types of animal tissues Videos/PPT/Mind map	Tabulate and differentiate amongthe various animal tissues
Chapter 7: Diversity in the living world -Hierarchy of classification -5 kingdom classification -Biological nomenclature	Vocabulary input  Collage on biodiversity(art integrated acitivity)  Web chart on classification of plants and animals  Art integration	Classify organisms into 5 kingdoms Understand thehierarchy of classification  Place various plants and animalsin group  Learn the method
		of nomenclature of organisms
	August (23 day	/s)
Chapter 10: Gravitation	Introduction  Newton's Law of gravitation Importance.  Numericals  Free fall, Difference between 'g' and 'G'.  Derive formula of 'g  Value of 'g' on earth.  Factors on which 'g' depends.	Students will beable to- Understand theconcept of conservation of momentum  Understand theimportance of Newton's law ofgravitation.  Differentiate between g and G;mass and weight.
		Calculate quantities

	Equations of motion during free fall.  Numericals based on free fall  Differences between mass and weight. Weight of an object on moon.  Thrust and pressure, Archimedes principle  Relative density	using equations of motion during a free fall.  Calculate change in momentum in different situations  Evaluate the numerical value of g at different places like earth and moon.	
		Calculate the weight of given object on moon andearth.	
Chapter - 2(Continued)	Comparison of the properties of solution, suspension and colloid. Experimental demonstration to show different colloids Numerical based on concentration of solution. Classify physical and chemical changes from the surroundings. Distinguish between mixture and compound by taking an example of iron fillings and Sulphur powder	to differentiate between true solution, colloids &suspension, saturated &unsaturated solution. To differentiatebetween mixture and compound.  To classify physicaland chemical changes	
Chapter 7: Diversity in the living world Contd			
	SEPTEMBER (22 days)		
HALF YEARLY EXAMS	Revision of chapters		

	OCTOBI (19 days)	≣R
Chapter 11: Work and Energy	Introduction Work done by constant force .Positive and negative work.  Numericals.  Energy and its forms .Kinetic energy	Students will beable to:  Identify and list different types of energy.  Understand the phenomenon of transformation ofenergy Understand the relation between
	Derive the expression for KE.  Numericals on KE	The learners wouldbe able to comprehend various examples showing transformation of energy.
	Potential energy	Derive expression of KE and PE  Understand different types of energy
	Derive the expression for PE.  Numericals on PE	
	Transformation of energy.	
	Law of conservation of energy.	To understand theLaws of Chemical Combination and relate the Laws
	Conversion of PE to KE during a free fall.	- Combination and rotate the Laws
Lesson -3 Atoms and Molecules	Power	
	Commercial unit of electrical energy.	
	Relation between SI unit and commercial unit energy	
	Numericals Basic concept of atomsand MoleculesLaws of chemical combination (Law of	

conservation of mass and Law of constant proportion)- Developing hypothesis by Brainstorming, Lecture, Discussion demonstration Atomic mass, molecular mass, formula unit mass and molar mass of different compound.- calculation of molar mass by forming a chart of different compounds Molecule of a element and molecule of a compound. Writing chemical formula by using crossover valency method- chalk and board work and discussion

with Dalton's Atomic Theory To conceptualize the terms atom, their symbols, relative atomic mass unit and molecules Differentiate between atom and ion, cation and anion

To write valencyand Chemical formula.

Chapter: 15

Improvement in food resources

Smart class modules Web charts and mind maps Interpret the cropping patterns in the field Explain the importance of animal farming

## NOVEMBER (19 days)

Chapter	12	:
Sound		

#### Introduction

Production of sound.

Sound needs a medium to travel

Types of waves – Longitudinal and transverse wave.

Characteristics of wave – Wavelength, speed, amplitude and frequency, pitch, quality, loudness, intensity Students will be able to:
Understand the phenomena of production as well as the propagation of sound

List various characteristics of awave

Differentiate between different types of waves.

	Numericals  Speed of sound in different media.  Reflection of sound .Echo  Numericals based on echo. Reverberation  Range of hearing in humans  Applications of ultrasound  SONAR  Human ear	Understand the phenomenon of reflection of sound.
Chapter -3 continued	Mole concept Textbook related to the topic explanation by solving numerical	To solve numericalon mole concept
Chapter: 4 Structure of atom	Introduction, Discoveries of sub atomic particles, cathode rays anode raysweb-chart followed by discussion and explanation. Atomic models, Thomson's Atomic model, Rutherford's Atomic modeldemonstration through smart board followed by discussion  Bohr Model of Atom, Atomic number, Mass number-Discussion, Explanation, student will prepare a skit /	To understand the properties of subatomic particles.  To explain Thomson and Rutherford's model

	advertise on applications of isotopes		
Chapter :13			
Why do we fall ill -Infectious and non infectious diseases -Principles of treatment and prevention	Web chart on different types of diseases Venn diagram to compare chronic and acute disease Tabulation of agents and diseases caused by them Art integration/experiential learning on vaccination Videos/PPT/Mind maps	understand meaning of health diseases with theirsymptoms and signs differentiate between acute and  chronic disease classify various diseases into infectious and non-infectious diseases explain the principle of immunization	
	<b>DECEMBER</b> (22 days)		
Lesson-4 continued	Electronic Configuration, Bohr's structure of atom of different elements- Demonstration followed by chalk board work  Valence shell, valence electrons, valency- Discussion, questioning, showing the chart  Isotopes and their applications, Isobars- Demonstration followed by chalk board work, Showing the chart and asking the questions	concept of atomic number and mass number  Electron configuration isotopes, isobars  and apply their knowledge to solve numerical problems	

Chapter:14  Natural Resources	Mobile lab activity to demonstrate convection currents	Explain biogeochemical cycles and theirroles
	Art integrated activity	Explain the stabilityof oxygen in comparison to ozone
	Flow diagrams for explanation of mineral cycles Videos/smart class modules/ mind maps  Revision for post midterm exams	
	S/Idimo	
JANUARY	(17 days)	
	Revision for annual exams	
	FEBRUAR	1
	Annual Exam	

# SUMMER HOLIDAY HOMEWORK PHYSICS (PORTFOLIO ACTIVITY)

- 1) Draw all the graphs taught to you in class on A-4 size sheets in a creative way. Write what the slope of the graph indicates.
- 2) Solve worksheets of chapter 8 Motion

## **Chemistry: (PORTFOLIO ACTIVITY)**

Explore the elements, compounds and mixture used in our daily life. ( collect the samples and display in 3- D form)

# **Biology: (PORTFOLIO ACTIVITY)**

Design a cross word puzzle based on the chapter: cell as the fundamental unit of life.

Make a diagram of different types of meristematic tissues/ any one type of permanent tissue on the basis of their location using art integration technique.(using wool, clay modelling or any other method)

Make a flow chart to depict the different types of plat tissues.

Use stickers to write the name of tissues. Design 10 MCQ based on the chapter tissue- plant tissues.

# WINTER HOLIDAY HOMEWORK PHYSICS: (PORTFOLIO ACTIVITY)

1) Worksheet on chapter 11

- 2) Collage of different energy transformations (group activity)
- 3) Model of human ear

# **Chemistry:(PORTFOLIO ACTIVITY)**

Make a flash card of any five elements with their detail information . ( symbol, number of electrons, protons, neutrons, mass number, atomic number, electronic configuration, ion form and Bohr's model assignments of chapter 3 and chapter 4 **Biology:** 

PPT on natural resources

Revise all chapters for annual examination.

# CURRICULUM PLAN Class 9 (2023-24) SOCIAL SCIENCE

#### **Learning Objectives:**

The Social Science curriculum draws its content mainly from History, Geography, Political.

Science and Economics. Some elements of sociology and Commerce are also included. Together they provide a comprehensive view of society over space and time, and in relation to each other. Each subject's distinct methods of enquiry help the learners to understand society from different angles and from holistic view.

The main objectives of this syllabus are:

- Develop an understanding of the process of change and development- both in terms of time and space, through which human societies have evolved.
- Help learners understand and cherish the values enshrined in the Indian constitution and to prepare them for their roles and responsibilities as effective citizens of a democratic society.
- Help pupils acquire knowledge, skills and understanding to face the challenges of contemporary society as individuals and groups and learn the art of living a confident and stress- free life as well as participating effectively in the community.
- Develop academic and social skills such as critical thinking, communicating effectively both in visual and verbal forms- cooperating with others, taking initiatives and providing leadership in solving other's problems.

#### **COURSE STRUCTURE CLASS 9**

# **Theory Paper CBSE Class 9 Social Science Unit-Wise Weightage**

Units	Unit Name	Marks	
ı	India and the ConZtemporary World - I	20	
II	Contemporary India - I	20	
Ш	Democratic Politics - I	20	
IV	Economics	20	
	Total	80	

# **APRIL: 18 DAYS**

# **Unit-II: Contemporary India-I**

# **Unit-IV: Economics**

CHAPTER	METHODOLOGY	LEARNING OUTCOMES
Geography Lesson – 01 INDIA: SIZE AND LOCATION	<ul> <li>Description with the help of political and physical maps of India.</li> <li>Map work</li> <li>Passage based questions</li> <li>Picture based questions.</li> </ul>	<ul> <li>Develop Map skill.</li> <li>Understand the longitudinal and latitudinalextent of India.</li> <li>Making a comparative of importance of land route as well as India's maritime contacts since ancient ages.</li> </ul>
ECONOMICS Lesson – 01 THE STORY OF VILLAGE PALAMPUR	<ul> <li>Discussion of factors of production.</li> <li>Explanation of terms like yield, surplus, farming and nonfarming activities.</li> <li>Explanation of         <ul> <li>a) Fixed &amp; Working capital</li> <li>b) Economic and noneconomic activities</li> <li>c) Preparation of tables(Pg. 4 &amp; 11)</li> </ul> </li> <li>Study of pie chart (Pg.7)</li> <li>Passage based questions</li> <li>Picture — based questions</li> </ul>	<ul> <li>Develop conceptual skills.</li> <li>Classify main occupations in a village into farming and non- farm activities.</li> <li>Understand the disparity in the existing distribution of agricultural land; correlatediary- farming; transport services to the non-farm activities.</li> </ul>
GEOGRAPHY Lesson- 02 PHYSICAL FEATURES OF INDIA	<ul> <li>Identifying physical features with the help of maps of India and explaining characteristics of ach ofthe divisions.</li> <li>Map Work</li> <li>Passage based questions</li> <li>Picture – based questions.</li> </ul>	To enable students to:  Understand and locate different physical features on map.  Compare various ranges of Himalayas.  Understand the characteristic features of each of the physical divisions and how they are complementary to each other.

# **MAY (15 DAYS )**

# Unit I: India and Contemporary World- I

# **Unit III : Democratic Politics- I**

CHAPTER	METHODOLOGY	LEARNING OUTCOMES
HISTORY Lesson -01 THE FRENCH REVOLUTION	<ul> <li>Presentation through PPT.</li> <li>Map Work</li> <li>Passage –based questions.</li> <li>MCQs.</li> </ul>	To enable student to:  Comprehend the causes and consequences of the French Revolution.  Understand the concepts of liberty, equality, fraternity etc.  Critically examine the 'French Estate System'.
DEMOCRATIC POLITICS Lesson-01 WHAT IS DEMOCRACY? WHY DEMOCRACY?	<ul> <li>Explanation of the lesson.</li> <li>Preparing flow charts.</li> <li>Group discussion.</li> <li>Passage basedquestions.</li> <li>MCQs</li> </ul>	To enable students to:  Understand the definition of democracy.  Differentiate between democratic and nondemocratic govts.  Analyse the broader concept of democracy and applications.

## JULY (22 DAYS )

# **Unit III- Democratic politics.**

CHAPTER	METHODOLOGY	LEARNING OUTCOMES
DEMOCRATIC POLITICS Lesson -02 CONSTITUTIONAL DESIGN	<ul> <li>Explanation of the circumstances for the making of South African Constitution.</li> <li>Explanation of various features of Constitution of India.</li> <li>Picture/ Passage —based questions.</li> <li>Fill in the blanks</li> </ul>	To enable students to:.  • Understand the Apartheid system prevailed in South Africa.  • Analyze the circumstances under which the new constitution of South Africa was formulated.  • Examine the need and path of making the Indian Constitution.  • Comprehend the importance of Constituent Assembly formaking Constitution of India and basic features of it.

DEMOCRATIC POLITICS Lesson – 03 ELECTORAL POLITICS	<ul> <li>Explaining the importance of elections, types of elections, electoral constituencies.</li> <li>Flow chart showing the process of electionsin India.</li> <li>Clarifying the importance/</li> <li>role of Chief Election Commissioner of India.</li> <li>Match the column.</li> <li>Paragraph/Extract based question/</li> </ul>	To enable student to:  • Understand the importance/ need of elections especially in a vast country like India.  • Comprehend the meaning of the termslike Reserved Constituencies, By & General Elections, electoral constituencies etc.  • Analyse the role of Election Commission ofIndia.  • Critically examine the challenges to free and fair elections.
ECONMICS Lesson – 02 PEOPLE	<ul><li>Answers.</li><li>Preparing flow charts.</li><li>Case studies</li></ul>	To enable students to : .  • Understand the
AS RESOURCES	<ul> <li>Graphical studies</li> <li>Passage –         <ul> <li>based</li> <li>questions</li> </ul> </li> <li>Picture – based questions</li> </ul>	importance of human capital formation.  Comprehend the importance of education, health etc. in the formation of human capital.

# AUGUST (23 DAYS )

# <u>Unit-I: India and Contemporary World –I</u> <u>Unit – II: Contemporary India-I</u>

CHAPTER	METHODOLOGY	LEARNING OUTCOMES
HISTORY Lesson -02 SOCIALISM IN EUROPE AND RUSSIAN REVOLUTION	<ul> <li>Examining and tracing the history of socialism in Russia and events in 1905 Revolution and 1917 Revolution.</li> <li>Explanation of different incidents which resulted in the rise of socialism in Europe and led to Russian Revolution.</li> <li>Map work</li> <li>Picture/Passage – based questions.</li> <li>MCQs</li> </ul>	<ul> <li>To enable students to:.</li> <li>Understand the entire happenings which resulted in socialism not only in Russia but in whole Europe.</li> <li>Tracing the values developed by adopting the path of socialism.</li> <li>Understand the causes, contributions and consequences of Russian Revolution.</li> </ul>

GEOGRAPHY	Illustrating the	To enable student to :
GEOGRAPHY Lesson -04 CLIMATE	<ul> <li>Illustrating the topics with the helpof diagrams, maps, and graphs.</li> <li>Explaining the difference between weather and climate, Advancing and Recreating Monsoon, Hot- weather and cold</li> </ul>	<ul> <li>Define terms like Monsoon         Loo, Mango showers, EL         Nino, Western         Disturbances, Southern         Oscillation, Kal Baisakhi etc.</li> <li>Appreciate 'Monsoon' as a         unifying bond.</li> </ul>
	weather season.  • Map Work	

# **SEPTEMBER (10 DAYS)**

# <u>Unit II: Contemporary India-I</u>

CHAPTER	METHODOLOGY	LEARNING OUTCOMES
GEOGRAPHY Lesson – 05 NATURAL VEGETATION	<ul> <li>Differentiating among various forests found in India.</li> <li>Explaining importance of wildlife.</li> <li>Analysing various steps taken by Govt. of India to protect India's rich flora &amp; fauna.</li> <li>Describing various factors responsible for varied natural vegetation in India.</li> <li>Map Work</li> <li>Paragraph/Extract based Questions / Answers.</li> </ul>	<ul> <li>Learn factors responsible for having natural vegetation in India.</li> <li>Differentiate among different forests.</li> <li>Understand theimportance of wild life and steps taken by GOI to protect country's flora &amp; fauna.</li> </ul>

#### OCTOBER (19 DAYS)

# <u>Unit I – India and Contemporary World - I</u>

# **Unit IV- Economics**

HISTORY Lesson – 03 NAZISM AND THE RISE OF HITLER	<ul> <li>Video clippings showing Adolf Hitler.</li> <li>Flow charts</li> <li>Map Work</li> <li>Rewriting the sentences correctly.</li> <li>Very short Answer Type Questions.</li> </ul>	To enable students to:.  • Understanding the charming personality of Hitler and the reason for his popularity.  • Critically examining his policy of discriminating the non- Germans.
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<b>ECONOMICS</b>
Lesson - 03
<b>POVERTY AS</b>
CHALLENGE

- Identifying the socially and economically vulnerable groups in India.
- Identifying the statesfacing poverty as challenge and those states which shown a significant decline in India.
- Mind map based on various reasons responsible for poverty in India.
- Tabular representation of anti-poverty measures in India.

- Realizing the importance of anti- poverty measures to eliminate poverty in India.
- Identify the states where poverty remained the same and the states where it has declined in India.

#### **NOVEMBER (19 DAYS)**

#### **Unit III-Democratic politics.**

#### **Unit-I: India and Contemporary**

#### World -I

# DEMOCRATIC POLITICS Lesson – 05 Working of Constitutio ns

- Demonstrating the important issues related to the need of institutions (Political & Permanent); need of Parliament; comparison between two houses of Parliament; Powers of Prime Ministers, President and Judiciary through PPT.
- Explaining the differences between Political and Permanent Executives.

#### To enable students to:

- Understand the stages of passing an Office Memorandum and Mandal Commission for reserving seats in Govt. jobs for SCs, STs & OBCs.
- Learn the functions and need of three Institutions :Legislature, Executive and Judiciary.

Lesson-4 Forest Society & Colonialism	<ul> <li>Explanation of the topics with the help of PPT</li> <li>Description of the causes of various forest rebellions</li> <li>Explanation of the transformation of forest</li> </ul>	<ul> <li>Discuss the social and cultural world of forest communities through the study of specific revolts.</li> <li>Understand how oral traditions can be used to explore tribal revolts.</li> </ul>
	communities in Java	explore tribul revolts.

# **DECEMBER (22 Days)**

**Unit II: Contemporary India-I** 

**Unit IV- Economics** 

Unit III- Democratic politics.

CHAPTER	METHODOLOGY	LEARNING OUTCOMES
GEOGRAPHY Lesson-06 Population	<ul> <li>Analyse the uneven nature of population distribution and show concern about the large size of our population</li> </ul>	To enable the students to:  Understand the importance of population control  Know about NPP 2000  Learn about population growth and processes of population change
ECONOMICS Lesson -04 Food Security	Explanation of the lesson with the help of Defining new terms such as food security,     availability, accessibility & affordability of food, Rationing System, Public Distribution	To enable the students to:  Realize the concept of food Security.  Understand the sufferings of the people who are food insecure.  Analyse the importance of Rationing System Or Public Distribution System
DEMOCRATIC POLITICS Lesson- 06 Democratic Rights	system ,etc.  • Explanation of the rights of the citizens in a democratic country like India with the help of PPT, Flow Chart and describing the importance of Democratic Rights	To enable the student to:  • Learn various democratic rights mentioned in the Constitution of India.  • Critically examine the relevance of Right to Freedom .

GEOGRAPHY
Lesson- 03
Drainage

- Explanation of drainage systems in India
- Comparative study of Himalayan rivers and Peninsular rivers.
- Discussion on contribution of lakes: Role played by rivers in Indian economy; Causes of river pollution
- Role Play on different rivers in India

To enable the students to:

- Appreciate the contribution of rivers and lakes towards Indian economy.
- Know about the causes of river pollution and strategies adopted under 'National River Conservation Plan' so as to clean other rivers

#### JANUARY (17 Days)

<b>REVISION OF ALL LESSONS DONE IN THE</b>
WHOLE ACADEMIC SESSION

- Revision work (Sample Papers, Worksheets)
- Revision of maps
- Class Tests (Oral/Written)

#### **SUMMER HOLIDAY HOMEWORK**

To prepare a project report on causes, mitigation strategies and after effects of the following disasters:-

Earthquakes; Floods; Droughts; Cyclones; Nuclear; Biological and chemical disasters.

#### **IMPORTANT NOTE:**

- Use 'scrap' file for preparing the Project Report.
- Maximum No. of pages for the Report will be 8-10 pages including that 'introduction' page.
- Furnish your project report with pictures, preferably 'coloured pictures'.

#### **WINTER HOLIDAY HOMEWORK**

- Map Activity: on outline political map of India show the following:
  - a) Earthquake prone areas & Flood prone areas.
  - b) Drought prone areas & Cyclone prone areas.

## **LIST OF MAPS**

(To be done in the entire session)

#### (GEOGRPAHY) – OUTLINE POLITICAL MAP OF INDIA

Chapter- 1: India – size and location (Location & Labelling)

• India – States with capitals, Tropic of Cancer, Standard Meridian.

#### Chapter - 2 : Physical Features of India

- Mountain Ranges: The Karakoram, The Zaskar, The Shiwalik, The Aravali, The Western and Eastern Ghats.
- Mountain Peaks: K2, KanchanJunga, AnaiMudi.
- Plateaus: Deccan Plateau, Chota Nagpur Plateau, Malwa Plateau.
- Coastal Plains: Konkan, Malabar, Coromandal& Northern Circar. (Location & Labeling.)

#### Chapter – 3: Drainage

- Rivers: (identification only)
  - 1. The Himalayan River systems: The Indus, The Ganges and The Satluj.
  - 2. The Peninsular Rivers: The Narmada, The Tapi, The Kaveri, The Krishna, The Godavari, The Mahanadi.
- Lakes: Wular, Pulicat, Sambhar, Chilika.
- No. of maps to be used: 2 or 4
  Paste the maps in the scrap file used for doing project of Disaster Management.

#### Chapter – 4: Climate

• For Identification:

Areas receiving rainfall less than 20 cm and over 400 cm.

#### Chapter – 5: Natural Vegetation and Wildlife

For Identification

Vegetation Type: Tropical Evergreen Forest, Tropical Deciduous Forest, Thorn Forest, Montane Forests and Mangrove.

• For Locating and Labeling

National Parks – Corbett , Kaziranga, Ranthambhor, Shivpuri, Kanha, Simlipal, Mangus.

Bird Sanctuaries – Bharatpur, Ranganathitto.

Wild Life Sanctuaries – Sariska, Mudumalai, Rajali, Dachigam.

#### **HISTORY**

#### Chapter - 1: The French Revolution

- Outline Map of France (Locating and Labeling, Identifying)
  - a) Bordeaux
  - b) Nantes
  - c) Paris
  - d) Marsailles

#### Chapter - 2: Socialism in Europe and Russian Revolution

- Outline Map of World (Locating, Labeling / Identifying)
- Major countries of First World War
- Central Powers i.e. Germany, Austria, Hungary, Turkey (Ottoman Empire)
- Allied Powers: France, England, Russia and America.

#### Chapter – 3: Nazism and the Rise of Hitler

Political outline map of World (Locating, Labeling/)

- Major countries of Second World War.
- Axis Powers Germany, Italy, Japan.
- Allied Powers U.K., France, Former U.S.S.R., U.S.A.

Territories under German expansion (Nazi Power) Austria, Poland, Czechoslovakia (only Slovakia shown in the map), Denmark, Lithuania, France, Belgium.

# CURRICULUM PLAN Class 9 (2023-24) FRENCH

The Objectives of teaching French in Class IX is to develop the language skills of the students. It is an analytical language that structures thoughts and develops critical thinking which is a valuable skill for discussions and negotiations.

#### Month - April (6 Days)

Unit	Methodology	Learning Outcomes
La famille (Chapter -1)	Interactive, Group Discussion	Presenter quelqu'un, la famille, la carte de la france

#### Month - May (3 Days)

I Interactive (aroun Discussion I	Au lycee (Chapter-2)	Decrire une personne, emploi du temps, poser des questions
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#### Month - July (8 Days)

Une journee de pauline (Chapter-3)	Interactive, Group Discussion	Parler des habitudes, accepter ou refuser
Les saisons (Chapter-4)	Interactive, Group Discussion	Le passé compose, parler de ses activites

#### Month - August (6 Days)

Les voyages (Chapter -5)	Interactive, Group Discussion	Reserver une place, itenaire
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#### Month - September (6 Days)

ſ	
- 1	Povision
- 1	IVENIZION

#### Month - October (8 Days)

Les loisirs et les		
sports		Les pronoms personnels, les
(Chapter -6)	Interactive, Group Discussion	adjectifs
		interrogatifs, depenser son
L'argent de poche		argent de poche
(chapter-7)		

#### Month - November (8 days)

Faire Des Achats (Chapter-8)	Interactive, Group Discussion	Conditionnel, De Politesse, Le Pronom En
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#### **Month- December and January**

REVISION FOR FINAL EXAM

#### SUMMER HOLIDAYS HOMEWORK

Powerpoint presentation on(au lycre'e)

#### WINTER HOLIDAYS HOMEWORK

Powerpoint presentation on

(l'argent de poche)

# CURRICULUM PLAN Class 9 (2023-24) GERMAN

# Month - April (18 Days)

Unit	Methodology	Learning Outcomes	Structure
LESSON – 1 Celebration	Interactive, Group Discussion	The students will be able  • To talk about future plans  • To allocate responsibilities  • To give a suggestion	<ul><li>Genitive</li><li>Trennbare Verben</li><li>Relativ Pronomen</li></ul>

# Month - May (15 Days)

Unit	Methodology	Learning Outcomes	Structure
LESSON — 1 Celebration	Interactive, Group	The students will be able	Konnektoren
	Discussion	To accept and decline a proposal	•Fixed Prepositions

# Month - July (22Days)

Unit	Methodology	Learning Outcomes	Structure
Lesson – 2 Shopping and consumption	Interactive, Group Discussion	The students will be able  •To follow a timeline and describe an event	●E-mail writing ■Dialogue writing

# Month - August (23 Days)

Unit	Methodology	Learning Outcomes	Structure
Lesson – 2 Shopping and consumption	Interactive, Group Discussion	The students will be able  • To give reasons for one's actions and decisions	Subordinate clause "umzu" • Subordinate clause "damit"

# Month - September (10 Days) REVISION FOR MID TERM EXAM

## Month - October (19 Days)

Unit	Methodology	Learning Outcomes	Structure	
Lesson – 3	Interactive, Group	The students will be	Question word	
Feelings and	Discussion	able	"Wo(r)"+ Preposition	
relationships		<ul> <li>To ask for someone's</li> </ul>	• Pronouns "da(r)"+	
		opinion and give one's	Preposition	
		own opinion	• Subjunctive II:	
		<ul> <li>To agree or disagree</li> </ul>	"würde"+Infinitive	
		<ul> <li>To talk about what</li> </ul>	(NOT TO BE	
		one would do in a	TESTED IN THE	
		particular situation	GRAMMAR)	
			<ul> <li>Articles and Nouns</li> </ul>	
			in Genitive	

# Month – November (19Days)

Unit	Methodology	Learning Outcomes	Structure
Lesson – 4 Hamburg: A city tour	Interactive, Group Discussion	The students will be able	<ul> <li>Subjunctive II: "sollen"</li> <li>Subordinate clauses of time</li> <li>"während" &amp; "bevor"</li> </ul>

Month - December and January

**REVISION FOR FINAL EXAM** 

# CURRICULUM CLASS 9 (2023-2024 ) INFORMATION TECHNOLOGY (402)

# **Learning Objective**

The objective of Information Technology is to develop Futuristic Vocational ICT skills among students so that they can use their ICT knowledge and Skills and can integrate with entrepreneurship skills for developing digital products and real life applications.

APRIL(18 DAYS)			
Chapter & Sub Topics	Methodology	Learning Outcome	
Introduction to word processing, Word processing applications, Introduction to Word Processing tool Creating a document, Parts of a Word Processor Window, Cursor and mouse pointer. Text editing – Undo and Redo, Moving and copying text, Copy and Paste, Selecting text, Selecting text, Selecting non-consecutive text items, Selecting a vertical block of text, Find and replace option, Jumping to the page number, Non-printing characters, Checking spelling and Grammar ,synonyms, Mail merge	Interactive discussion on the need and benefits of a Word Processor  Use of smart board to demonstrate the steps to be followed to use the different options available to create and format a document followed by hands on experience	Students will be able to apply the formatting features, create tables and print their formatted data.  Students will be able do the editing of document and will be able to check grammar, spelling, thesaurus etc.	

#### **Practical Activities**

- 1. Page 49, 55, 76, 87, 88, 89, 90 from NCERT book
- 2. Using word processing software prepare your Resume
- 3. Prepare 2 page Report on "Sports Day" using word processing software.
- 4. Create book cover of Science Book/Any book of your choice

MAY (15 DAYS)		
Chapter & Sub Topics	<u>Methodology</u>	Learning Outcome
Digital Documentation Continue.	Demonstration on	Students will be able do the
Digital Documentation Continue.	smart board	editing of document and will
Thesaurus.	Exercise based	be able to check grammar, spelling, thesaurus etc.
Page style dialog,	practice on computer	spennig, mesaurus etc.
Formatting text – Removing     Creating table in Word		
Processor,		
Printing options in Word etc.		
	JULY(22 DAYS)	
Chapter & Sub Topics	Methodology	Learning Outcome
Unit 1- Communication skills Communication, types of communications, 7C's of communication , 3P's , Verbal, Non verbal, Types of greetings.	Role plays of Communication methods  Role play of non verbal communication  Discussion of real life examples, case studies,	Children will be able understand about the verbal and non verbal, visual communications techniques.  They will be able to sense the meaning of gestures and non verbal expressions, facial expressions etc.
Practical Activities  1. Make a comic strip using speech bubbles and discuss about the preparation of "Independence Day Function"  2. Role play of non- verbal communication techniques.		
Chapter & Sub Topics	Methodology	Learning Outcome

# **Practical Activities**

• Make a presentation showing conversation between student and counsellor on "Ang Management". Use appropriate speech bubbles and dialogues .

Fill handle, Thumb rule of refere	
Types of charts and their uses.	

#### Activites

- Construct and solve any 5 Algebraic and 5 exponent equations
- Page 104, 106, 113, 117, 123, 130 from NCERT book.
- Prepare Half yearly Result sheet of your class using formulas.
- Write name of any 10 Dishes/Snacks and sort them alphabetically

September(10 Days)			
Chapter & Sub Topics	Methodology	Learning Outcome	
ICT SKILLS	Demonstration of	Students will be able to	
Peripheral Devices	videos with explanation,	understand fundamentals of ICT, their devices and	
Computer operations	Example based	their real life uses in daily life.	
Internet	discussions.		
Working of computer	Discussion of case	Students will improve their ICT knowledge and skills	
RAM/ROM	studies, real life computer lab setups,	through various explorations	
Types of memory deices and the	1	es, proration to	
<u>units</u>	computer.		
	Research based		
	assignments		

# **Practical Activities**

- 1. Identify Any 10 machines in your surrounding working on the IPO Principle and explore their working mechanism.
- 2.Make a comparative report of any five ISP in your locality. Highlight their services, price, plans etc.

October (19 DAYS)

#### **Chapter & Sub Topics** Methodology **Learning Outcome** Chapter - ICT Skills continue .... Interactive discussion They will be able to create and present impressive introduce the to **Email Address** Presentation digital concept of Presentation and its Communication and networking Students will be able to give terms. animation and transition to the

Libra Office Impress software, Introduction to A Digital Presentation Create , Save And Presentation, Components of presentation, Text-Font Size, Style And Colour Text In A Presentation, Insert Im And Shapes, Presentation The Change Design Of A Presentation, A Presentation, types of works views, controlling size of view, view, types of layouts, forms slides, working with tables			
Introduction to A Digital Presentation Create , Save And Presentation,  Components of presentation , Text-Font Size, Style And Colour Text In A Presentation, Insert Im And Shapes, Presentation The Change Design Of A Presentation Arrange ,Delete And Add Slides, A Presentation, types of works views, controlling size of view, view, types of layouts, forms	<u>Chapter - Digital Presentation</u>		presentation.
	Libra Office Impress software, Introduction to A Digital Present Create , Save And Presentation,  Components of presentation Text-Font Size, Style And Colou Text In A Presentation, Insert In And Shapes, Presentation The Change Design Of A Present Arrange ,Delete And Add Slides A Presentation, types of works views, controlling size of view, view, types of layouts, form	steps on computer for inserting Images, Shapes, Themes etc. followed by hands on experience	

- Practical Activities

  1. Page 172, 173 from NCERT book

  2. Make a presentation on "TRIANGLE" By using Grouping feature, scaling, rotation for combining and formatting of images.
- 3. Make a presentation on "Reproduction in Plants" .Draw and label all parts and add suitable notes.

November(19 Days)		
Chapter & Sub Topics	Methodology	Learning Outcome
Chapter-Digital Presentation	Discussion of The IT	Students should be aware of
Continue	industry and about its application in various	the use of IT and their applications in their daily life for solving problems as well as
Formatting images, Grouping,	sectors	for providing solution to
ungrouping, slide master, transitions, animations		various industries
Chapter-IT and ITES		
<ul> <li>Introduction to IT and ITeS, BI services,</li> <li>BPM industry in India,</li> <li>Structure of the IT-BPM indus</li> <li>Applications of IT in home computing, everyday life, library, workplace, education,</li> </ul>		

entertainment, communication,		
business, science and engineerii	hg,	
banking, insurance, marketing,		
health care, IT in the governmen	t	
and public service etc.		

#### **Practical Activities**

- 1.Explore and write any 5 areas in Hospitals using ICT Enabled services..
- 2. Explore make presentation for Uses of ICT in 1) Education 2) Business 3) Office 4)BP
- 3. Make a presentation for various ICT integrated medical instruments with their function

Chapter- Data Entry and	Illustration and	
Keyboard Skills	Demonstration of	1.Students should be able to
Keyboarding Skills,	Keyboard and different	use keyboard for data entry
Types of keys on keyboard,	keys.	
Numeric keypad,	Identification of	2. Students should be able to
Home keys, Guide keys,	different keyboard	learn and practice by using typing software
Typing and deleting text,	Discussion about the	typing software
Typing ergonomics,  Positioning of fingers on the	need and advantages	
keyboard, Allocation of keys	of typing.	
to fingers on four different	Practice using typing	
rows,	tutor	
Pointing device – Mouse,		
Mouse operations.		
Introduction to Rapid Typing		
Tutor,		
Touch typing technique,		
User interface of Typing		
Tutor.		

#### **Practical Activities**

- 1.Page 25, 26, 27, 42 of NCERT Book
- 2. Explore different keys of Keyboards . Draw and Label function keys, numeric key pad, Gu keys, Home keys etc.
- 3. Type your Science Question paper/worksheet by following Typing Ergonomics tips .

<u>December (22 Days)</u>		
Chapter & Sub Topics	Methodology	Learning Outcome

Green Skills Society and sustainable natural resources,	Environment, development,	Discussion about green skills and its benefits for the environment.	Students will be able to connect with the environment for sustaining and preservation
		Demonstration / Illustrations of different energy sources (Renewable and Non renewable)	Students will imbibe qualities for saving natural resources.

#### **Practical Activities**

- 1. Make a presentation on Renewable source of energy.
- Conduct a <u>Tree plantation and Environment Saving</u> drive for 15 days by performing various environment saving activities in school and at home along with your class mates and family friends. Record your daily work and give presentation after 15 days.

Chapter- Entrepreneurship Skills	Demonstration of	Students will understand the
	videos with	importance of
What is Entrepreneurship, Role	explanation,	entrepreneurship, their
of Entrepreneur, Qualities of		benefits and challenges.
Entrepreneur, Types of	Example based	_
Business, Product, Hybrid	discussions.	Students will develop vision
Business etc.	Discussion of case	for becoming entrepreneur.
		Ŭ .
	studies on Business	
	and Entrepreneurs	

#### **Practical Activities**

- Explore any 2-3 successful entrepreneur and discuss their Roles, action plans which benefit society.
- 2. Role plays on wage employment versus entrepreneur.
- Make an entrepreneurship project of Online Store and digital products using Ecw software.

<u>January(17 Days)</u>				
Chapter & Sub Topics	Methodology	Learning Outcome		
Integrated Project Work  Students will make Different types of digital products/ educational tutorial presentations/ Quizzes/ Story Pdf etc. and will showcase them on their Online store.	Exploring, Innovating Integrating experimentation of different skills of ICT and integrate them together to make one project.	Students will be able to make real life applications and useful digital products by using ICT skills		
	<u>February</u>			
Chapter & Sub Topics	Methodology	Learning Outcome		
Revision  Application based Q/A Discussion  Worksheet discussion Oral Test/ Revision Question Discussion Practical Exams Case studies	Discussion , Quiz Questioning answering ,small Test	Students will be able to revise all learnt lessons and their applications In daily life		

# CURRICULUM PLAN Class 9 (2023-24) MARKETING AND SALES

# LEARNING OBJECTIVES

- To understand the classical marketing perspectives and contrasts these with newer views from relational and service-based schools of marketing
- To understand the dynamics of various environmental factors on marketing so as that students can think about a feasible marketing plan (process)
- To understand the utility of STP of marketing (i.e. Segmentation, Targeting, Positioning)
- To have an elementary knowledge of marketing mix, consumer behavior, and other preliminary concepts and roles of marketing in society

This course will empower the students to gain insights into what marketing practitioners actually do and the decisions they have to make in day to day marketing. This course is an effort to taught marketing in more creative and visual way with the coverage of advances in new technology and the social web and how to take advantage of these in marketing context. This course will also recognize the need to go further than the traditional 4P's approach and reflect on newer perspective, covering both the classical and modern theories of marketing

**APRIL: 18 DAYS** 

Unit I: Introduction to Marketing and Sales

Location:	DURATION:					
Classroo	SESSION- 1: DEFINITION OF MARKETING					
	Learning Outcome	Knowledge Evaluation	Performance Evaluation	Teaching And Training Method		
m or Company's premises	1.Definition and theMeaning of term Marketing . 2. Concepts associated with Marketing Management	1. The learner would be able to state the definition & meaning of Marketing. 2. The learner would be able to understand the concepts of marketing management.	The learner would be able to analyse importance of the different concepts of marketing management	Interactive lecture Power point presentation		
	SESSION 2: IMPORTANCE OF MARKETING IN BUSINESS					
	How is marketing important in business?	The learner would be able to explain the importance of marketing in business.	The learner would be able to analyse the importance of marketing in business with relation to consumers / society and organisation	Interactive lecture Power point presentation		
	SESSION 3: SALES	AS A FUNCTION	N The learner	Interactive		

	would be able to explain the functions to sell a product/ service.	would be able to list in the issues of the selling activities and explain the concept of the function of sales in business	Power point presentation
SESSION 4: IMPOR Understand how is selling important	The learner would be able	The learner would be able	Interactive lecture
	to describe the importance of	to analyse the importance of	Power point

MAY:15 DAYS

# UNIT II: CONCEPT OF MARKET

Location	Duration:				
Class Reem	SESSIONS				
	Concept of Market	f			
	Learning ou	t Knowledge Evaluations	Performance Evaluation	Teaching and Tracing method	
	Define the meaning concept market.  Understand the importance concept exchange.  Noted to segment the market.	f be able to state the meaning and definition of market.  Understand the need of	- importance of concept of exchange in market.  - importance of segment.	l .	
	competition.	f (1) importance of competitio n In marketing and selling the needs of inhovation and importance of research in a	(1) Understand need of competition.  (2) Understand about the emerging needs of the customer in the market place.	Interacting lecture sessions	

		competitiv		
		e market.		
<u>P</u>	roduct Market			
	1) Definition and meaning of product market. 2) Understanding difference in product market and service market.		Understand effects of rivalry of product market.	Interactive Lecture Session.  Visit a market place like vegetable mandl  Role play in class.
<u>s</u>	iervice Market			
	1) Definition and meaning of service market 2) Understand the features of service market.		Distinguish between tangible services and intangible services (1) Expialn service users - individuals or institutions.	Interaction Lecture sessions Power-Point Presentation

**JULY: 22 DAYS** 

# UNIT III Basic Concept of Sales and SELLING

# Learning Objectives

- (a)Describe the concept of Selling
- (b)Understand the importance of acquiring selling skills
- (c) Explain the various types of Selling
- (d)Identify the various types of Selling tasks
- (e)Appreciate the role and importance of Selling intermediaries

Location:	Session 1	Concept of Selling		
Classroom, retail store or Mall or local vendor or	Learning Outcomes	Knowledge Evaluation	Performance Evaluation	Teaching and Training Method
Online websites	Describe the concept of Selling	1. Describe the importance of selling in marketing 2. Explain how selling is important part of marketing	I.Identify a selling     I.Identify a selling     I.Identify a selling     requirements of an effective selling	Interactive Lecture: Introduction to Selling Activity: Make a PowerPoint presentation on selling of product in market
	2. Identify the characteristics of selling	1. Explain the various features of selling 2. Understand broader scope of selling	Learn to apply the various features of selling     Identify the scope of selling in actual business world	Interactive Lecture: Selling  Activity: Pick up a product of your choice and identify how the product is being sold in the market.

Location:	Session 2	Types of Selling		
Classroom, retail store or Mall or local vendor or online websites	Learning Outcomes	Knowledge Evaluation	Performance Evaluation	Teaching and Training Method
	Describe the concept of types of selling	Explain the importance of different types of selling	1.Understand application of different selling types 2. Analyse how a product can be sold using different selling types	Interactive Lecture: Introduction to types of Selling Activity: Make a presentation on the importance of setting types
	2.Stato the various types of selling used to sell products and services in the market	1. Comprehend the difference in the various solling tasks 2. Understand that different types of selling techniques used by marketer	1. Classify the various types of setting 2. Differentiate between the different types of selfing	Interactive Lecture: Selling types Activity: Give a fist of products to the students and ask them to identify different selling types used is selling the products

Location:	Session 3	Selling Tasks		
Classroom, retail store or Mall or local	Learning Outcomes	Knowledge Evaluation	Performance Evaluation	Teaching and Training Method
vendor or online websites	Describe the concept of Selling tasks	Explain the importance of selling tasks	1.Understand how to use selling tasks  2. Analyse how a product can be sold in the market through different selling tasks	Interactive Lecture: Introduction to Selling tasks Activity: Make a presentation on the importance o selling tasks in selling
	2.State the various selling tasks	1. Comprehend the difference in the various selling tasks 2. Understand that different types of selling tasks used to sell products in the market	Classify the various selling tasks     Differentiate between the different selling tasks	Interactive Lecture: Selling Tasks Activity: Identify a productor service from the market and different selling tasks used to sell the product or service in the market

Location:	Session 4	Internuctaries (	ol Selling	
Classroom, relail store or Mail or local	Learning Outcomes	Knowledge Evaluation	Performance Evaluation	Teaching and Training Method
vendor or online websites	1.Explain the concept of intermediaries	1. Describe the importance intermediaries in selling 2.Explain the role of selling intermediaries	1.Understand how intermediaries make setting possible 2. Analysing how a intermediaries work	Interactive Lecture: Introduction to Intermediaries Activity: Make a presentation on the concept of infermediaries
	2.State the various types of selling intermediaries	1. Explain the various types of selling intermedianes 2. Understand that different types of intermediales and how they interact with each other	1. Classify the various intermediaries  2. Differentiale between different intermediaries according to their tonctions	Interactive Lecture: Types of setting intermediaries Activity: Choose a product or setvice of your choice and identify what kind of intermediaries are setting the product in the market.

**AUGUST: 23 days** 

**UNIT IV: understanding customer and consumer** 

After this unit a learner would be able to:

1. Know the meaning of customer and the consumer

2. Distinguish between customer and consumer and inter relationship.

3. List the types of customer and consumers and understand the key differences between

these two.

4. Discuss the meaning and understand the importance of buyer's behavior

5. Understand consumer's motivation to buying behavior. 6. Describe the various factors

that influence buyer's behavior.

September: 10 days

**UNIT V: ACTIVITIES IN SALES AND MARKETING** 

Learning Objectives:

(a) To understand various tasks and activities related to sales

(b) To comprehend order getting and order taking

(c) To learn aboutstep-wise progress of order processing

(d) differentiate between selling activities and non-selling activities in sales and marketing

(e) Know about various cash collection methods

(f) learn to prepare daily sales report

(g) Differentiate between the role of marketers and the role of sales professional

(h) Explain the meaning of certain keywords used in sales

Unit	UNIT T	TITLE: ACTIVITIES	IN SALES AND MA	ARKETING
Code: Classroom		SESSION I	: SALES TASKS	
store or Mall or local vendor or Online websites	Learning Outcomes  1. Methodical classification of various sales tasksOrder getting and order taking -Order processing	Knowledge Evaluation  1.Difference in Order getting and order taking  2. Activities related with order getting, order taking and order processing	Performance Evaluation  1.Distinguish and validate activities of order getter and order taker in selling  2.Step-wise progress of order processing	Teaching and Training Method Interactive Lecture: Explain jobs associated with order taking and order processing Activity: Distinguish the order processing activities in direct sale or an on-line order
	-Order delivery -Support Personnel activ ities	1.Acknowledge different modes of order delivery 2.Enumerate support personnel activities in selling	1. Explicate various methods of order delivery in selling 2. Substantiate the role of support personnel activities in selling	Interactive Lecture: Clarification on importance of timely and proper order delivery and different methods of order delivery Activity: Enlistsupport personnel activities at a Shopping Mall

October: 19 days

	Learning Outcomes	Knowledge Evaluation	Performance Evaluation	Teaching and Training Method
2.	Money Collection in different types of sales i.eOver the counter sales -Business to Business sales -Online sales  Sales Report Preparation	1.Enumerate different methods of money collection in different types of sales  2.Explain the purpose of daily sales report and its interpretation 3. Major components of a Sales Report	1.Identify the tools used for payment collection in sales and their justification.  1. Classify the main heads involved in the preparation of sales Report	Interactive Lecture: 1.Acquaint with different ways of making payment by buyers in sales 2.Give a brief overview of the concept of sales report preparationand its implication.  Activity: Collect few specimens (Xerox copy) of invoices and payment instruments used by buyers in selling

	SESSION III: RO	LE OF MARKETE	R	
	Learning Outcomes	Knowledge Evaluation	Performance Evaluation	Teaching and Training Method
3.	Conceptual understandin g of Marketer and his role in Marketing	Define marketing and Marketer.      Explain tole played by Marketer in marketing of goods and services.  3.Marketing Professional helpful to company, customers and society	Substantiate the role of Marketers in the marketing of goods and services	Interactive Lecture: Discussion of 'Customer satisfaction approach' adopted by Marketer keeping in view role of Marketer  Activity: Prepare production plan of a product of your choice keeping in view role of Marketer

November: 19 days

SESSION IV: ROLE OF SALESMAN

4.	Learning	Knowledge	Performance	Teaching and
	Outcomes	Evaluation	Evaluation	Training Method
	Conceptual understanding of Sales Professional and his role in Marketing	Meaning and role of salespersons in selling process Sales Professional helpful to company and customers	Assess the significance of salespersons	Interactive Lecture: Discussion of 'Product Focus approach' adopted by Sales man keeping in view role of Salesman  Activity: Prepare 'Product Promotion Plan' of a product of your choice keeping in view role of salesman

## **EMPLOYABILITIY SKILLS**

December: 22 days

**REVISION** 

January: 17 days

**REVISION** 

# SUBJECT:- DANCE

CLASS:-IX(2023 - 2024)

# Learning Objective :-

- 1. Knowledge of the rich cultural heritage of India .
- 2. Knowledge of different dance forms and gharanas .
- 3. Develop the dancing skills, creativity, imagination / innovation.

Month	Chapter / Topic	Methodology	Learning Objectives	Days
April .	Bhoomi Pranam     Mantra Dance	1. Various types of movements with facial expression. 2. Students will practice and perform different steps / movements along with the teacher.		18 Days
May	Classical Dance & different Mudras	1. Teaching using different mudras and movements of Dance. Using only hands & fingers along with – Tabla.	1. Developing the expressions and emphasis on beautiful mudras  Mudra.	15 Days
July	Patriotic Dance of     Advance level	1. Preparing dance for various programs. 2. Practice the various dances with CD Player and suitable / Tri-color props.	Feeling of patriotism.	22 Days
August	Patriotic Dance	<ol> <li>Preparing dance steps &amp; movements for any program.</li> <li>Teaching Aid - Prepare dance any program with CD Player and Tri-colour props.</li> </ol>	1. Feeling of Patriotism	23 Days

September	Rajasthani folk     Dance     Knowledge of state     Dances	1. Each Steps will be taught individually and in group with props like Matki, ghungroo, Manjira etc.	Developing skills of Stage Presentation	10 Days
October	Lavani Folk     Dance     Knowledge of State     Dances.	1. One by one steps taught individually and in group. 2. Teaching Aid - CD Player and props.	Developing     skills of stage     presentation	19 Days
Novembe r	All different type     of folk Dance	1. Preparing advance level folk dances for various functions and competitions. 2. Students will practice with appropriate props, Tabla, Dholak, Naal, Ghungroo etc	Will improves     awareness     towards Dance	19 Days
December	Classical fussion     Dance	1. Preparing graceful movements and steps for any Grand level Function 2. Teaching Aid – CD Player	Develop of     Rhythm sense     & Expression .	22 Days
January	Patriotic Dance     Knowledge of     famous freedom     fighters	1. Using body, hands and fingers in dance 2. Students will try, learn and practice to perform individually as well as in group CD Player, Props	<ol> <li>Feeling of Patriotism .</li> </ol>	17 Days
February	Collect pictures of Indian classical dancers and makes charts.	Discussion on different aspects / nuances of kathak form of classical dance.	1. Developing creativity, imaginatio n, innovation and dancing skills.	

#### MUSIC VOCAL CLASS-9<sup>th</sup> (2023-2024)

<u>D. Every class will begin with the chanting of (OM), 'Gayatri Mantia'</u> Day\* Methodology/Activity Learning outcome Theme/content Learn and memorize the They will come to know 18 Days April mantra. about the great musicians Vandematram Children will be told and the hard work they did. Discussions on great about the works of musicianse.g. Haridas, Tansen. different musicians. The teacher will discuss Will improve the awareness 15 Days May about the facts written in towards the music. Discussion on Books written on the books. music e.g. Raag VISHARAD etc. Will develop patriotic 22 Days They will learn different luly feeling. patriotic songs. Patriotic song Each child will sing Develop singing skills. Thaat system differently. 23 Days ( August ) Discussions on different Will improves the awareness **August** towards gharana in music. gharana in different region. 10 Days (September) Knowledge about gharans They will learn how to play Hand movements on Patriotic song harmonium. harmonium. Community singing. National anthem and prayer on harmonium. Knowledge about Harmonium and table Independence day Discussions on different SEPTEMBER folk songs of different Awareness towards the rich culture region. Folk song singers heritage of India Folk instruments and the dress of folik singers 19 Days They will made to listen the Awareness towards the OCTOBER music and discusiion on subject, they will know about instruments. the different instruments. Instruments (rare instruments like Rabab, Dilruba, Veena etc.) 19 Days (November) Develop creativity, They will learn specific. 10V-DEC imagination, innovation. 22 Days ( December ) Songs various functions, Develop interest to participate competitions, Annual day, sports in school functions. day. 17 Days ( January ) Develop creativity. Children will bring pictures JAN-FEB of different artists. Develop interpersonal relation, Chart papers based on famous learn to work group They will paste the pictures playback singers on chart papers.

# HEALTH AND PHYSICAL EDUCATION (503) **SPORTS**

CLASS -IX (2023-2024)

### General Objectives:

(up per Body)

- To develop awareness regarding the importance of Physical Fitness in individual and social life including life
- To develop interest in Exercise, Sports and Games for self satisfaction and make it a part of life.
- To inculcate values and skills in children in order to promote self control, concentration, peace and relaxation to avoid the ill effect of stress, strain and fatique of routine every day life.
- To develop more positive attitude towards challenges, winning and losing, thus preparing students for like and fun the work place.

WORKING.	DAYS -	lg
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#### APRIL

WORKING DAYS	s – 19	AI III	
Contents	Test	Methodology / Activity	Learning Outcome
STRAND I Introduction of Game	Any one Game	Explanation Method Introduction of specific Game.  Demonstration Method: Learning of basic skill of the game.	Students will come to know the basic skill of the game.
STRAND II. Yoga	Any Two Meditation Asanas	Demonstration and Explanation Method. Every student will do Sukhasana and Padma Asanas.	Improve concentration power/ability.
STRAND IV Body Composition	BMI for specific Age and Gender	BMI is calculated from body mass (M) and height Equipment scales and stadiometer as for weight and height.	Know about their BMI level.
WORKING DAYS	- 16	MAY	
Contents	Test	Methodology / Activity	Learning Outcome
STRAND I Game and Sports		Demonstration and Explanation Method. Learning of 5 basic skills of your games.	Learning of Basic skills of the game.
STRAND II Yoga Any 5 Cultural Asanas	·	Tadasana, Trikonasana, Vajar Asana, Gomukh asanas, Akarandhanur Asana.	Come to know about Meditation Asanas and same. Cultural Asanas.
STRAND IV Muscular Strength Partial Curl up (Core)		The curl up test measures abdominal muscular strength and endurance.	Records the maximum number of sit ups in 30 sec.
Flexed/Bent Arms Hang		Muscular endurance/functional	The total time in second is

equipment: stopwatch, and elevated

strength

horizontal Bar

recorded.

Contents	Test	Methodology / Activity	Learning Outcome
STRANDI Games and Sports		Demonstration and Explanation Method. Practice of Basic skills and peform in match.	Students will play match for short period.
STRAND II Cultural Asanas STRAND IV		Starts with Meditation Asanas and do 5 Cultural Asanas	Improve Concentration and Flexibility, Strength and Endurance.
Flexibility Measurements of flexibility of lower back and hamstring muscles	Sit and Reach Test	Demonstration and Explanation Method. This test is conduct with set and reach box and score is recorded to the nearest centimeter as the distance reached by the hand. Equipment: Sit and Reach Box	Flexibility of lower back and upper leg muscle will improve.

# WORKING DAYS - 24

# AUGUST

Contents	Test	Methodology / Activity	Learning Outcome
STRAND I Games and Sports	Specific Game	Explanation and Demonstration Method. Practice of General and Specific Fitness Exercise and Skill.	Improve the performance of your game.
STRAND II Yoga	Cultural Asanas	Sarwang asanas, Pawanmuktasana, Bhujang asanas, Salabh asanas, Dhanura asana.	Increase the flexibility and accuracy.
STRAND IV Endurance Cardiovascular Fitness	600 yard mt. Race	600 yard Run/walk in fastest possible pace. Objectives to cover-600 yard distance.	Time taken for completion
Co-ordination speed limbs movement	50 mt.Dash	time recorded.	Time taken for completion

## SEPTEMBER

Contents	Test	Methodology / Activity	Learning Outcome
STRAND I Games and Sports	Match of specific game	Demonstration and Explanation Method. Organise match of specific game in your relative class.	Find out the strengthen as weak skill of student.
STRAND II Yoga	Parnayam	Practice of Pranayam Purak, Rachek and Kumbak	Improve the efficiency Respiratory system and lun- capacity.
STRAND IV Balance (Optional) (Flaming) Balance Test)	Static Balance Flamingo Balance Test	Ability to balance successfully on a single leg on the beam/line.	Total time till the student los balance.
Plate Tapping (Optional)	Co- Ordination	Test speed and co-ordination of limb movement by tapping on the adjustable height table on two discs with non preferred hand as quickly as possible (25 full cycle 50 taps)	Time taken to complete 25 cyc is recorded.

# WORKING DAYS - 20

## OCTOBER

Contents	Test	Methodology / Activity	Learning Outcome
STRAND I Introduction of Game	Any one Game	Explanation Method Introduction of specific Game.  Demonstration Method: Learning of basic skill of the game.	Students will come to know the basic skill of the game.
STRAND II Yoga	Any Two Meditation Asanas	Demonstration and Explanation Method. Every student will do Sukhasana and Padma Asanas.	Improve concentration power ability.
STRAND IV Body Composition	BMI for specific Age and Gender	BMI is calculated from body mass (M) and height Equipment scales and stadiometer as for weight and height.	Know about their BMI level.

## NOVEMBER

Contents	Test	Methodology / Activity	Learning Outcome
STRAND I Game and Sports	. *	Demonstration and Explanation Method. Learning of 5 basic skills of your games.	Learning of Basic skills of the game.
STRAND II Yoga Any 5 Cultural Asanas	; ;	Tadasana, Trikonasana, Vajar Asana, Gomukh asanas, Akarandhanur Asana.	Time to know about Meditation Asanas and same. Cultural Asanas.
STRAND IV Muscular Strength Partial Curl up (Core)	,	The curl up test measures abdominal muscular strength and endurance.	Records the maximum number of sit ups in 30 sec.
Flexed/Bent Arms Hang (up per Body)		Muscular endurance/functional strength equipment: stopwatch, and elevated horizontal Bar	The total time in second is recorded.

# WORKING DAYS - 23

# -DECEMBER

Contents	Test	Methodology / Activity	Learning Outcome
STRANDI Games and Sports		Demonstration and Explanation Method. Practice of Basic skills and peform in match.	Students will match for short period.
STRAND II Cultural Asanas		Starts with Meditation Asanas and do 5 Cultural Asanas	Improve Concentration and Flexibility and Strength Endurance.
STRAND IV Flexibility Measurements of flexibility of lower back and hamstring muscles	Sit and Reach Test	Demonstration and Explanation Method. This test is conduct with set and reach box and score is recorded to the nearest centimeter as the distance reached by the hand.	Flexibility of lower back and upper leg muscle will improve.
			N 13

## **JANUARY**

Contents	Test	Methodology / Activity	Learning Outcome
STRAND I Games and Sports	Specific Game	Explanation and Demonstration Method. Practice of General and Specific Fitness Exercise and Skill.	Improve the performance of your game.
STRAND II Yoga	Cultural Asanas	Sawang asanas, Pawanmuktasana, Bhujang asanas, Salabh asanas, Dhanuras asana.	Increase the flexibility and accuracy.
STRAND IV Endurance Cardiovascular Fitness	600 yard mt. Race	600 yard Run/walk in fastest possible pace. Objectives to cover 600 yard distance.	Time taken for completion
Co-ordination speed limbs movement	50 mt.Dash	50 mt. dash (sprint) run with minimum time recorded.	Time taken for completion
		•	

WORKING DAYS - 23

## **FEBRUARY**

Contents	Test	Methodology / Activity	Learning Outcome
STRAND I Games and Sports	Match of specific game	Demonstration and Explanation Method. Organise match of specific game in your relative class.	Find out the strengthen and weak skill of student.
STRAND II Yoga	Parnayam	Practice of Pranayam Purak, Rachek and Kumbak	Improve the efficiency of Respiratory system and lungs capacity.
STRAND IV Balance (Optional) (Flamingo Balance Test)	Static Balance Flamingo Balance Test	Ability to balance successfully on a single leg on the beam/line.	Total time till the student loses balance.
Plate Tapping	Co- Ordination	Test speed and co-ordination of limb movement by tapping on the adjustable height table on two discs with non preferred hand as quickly as possible (25 full cycle 50 taps)	Time taken to complete 25 cycle is recorded.

## CURRICULUM PLAN Class 9 (2023-24) ART

### **April - May 2023**

- Colour Wheel (Primary & secondary colours)
- Poster making on the pandemic Covid-19

### June - July 2023

- Still Life / Object Drawing
- Portrait (anatomy & structure)

#### August 2023

• Poster making on Independence Day

### September 2023

- Caricature & Cartooning
- Character designing

### October 2023

- Dusshera & Diwali Celebrations
- Greeting card making on Diwali

#### November 2023

- Doodle Art
- Folk Art / Traditional Painting

### December 2023

- Illustrations & Comic strip designing
- Book cover designing

### January - February 2024

• Project on Indian & International Art History