SYLLABUS

STD V

SESSION (2025-26)



RAINBOW INTERNATIONAL SCHOOL

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	Sub- MATHEMATICS				
Month	Content	Activities	Learning objective		
March	Ch- 1 (Large Numbers)	Making of Roman numerals by using matchsticks	• Students will be able to know about the place values of different number in Indian and International number system.		
	Ch- 2 (Rounding of numbers)	 Rainbow activity To understand the magic behind 1089 by making the students into different groups. 	• Students will be able to do the round off numbers to nearest 10, 100, 1000 etc.		
April	Ch- 3 (Roman numerical)	 Making of Roman numerals by using matchsticks 	Students will able to know about roman numericals.		
June	Ch- 4 (Operation of large numbers)	 To apply the skills of multiplication and division by making the students into different groups 	Students will be able to know about the Euclid's method and apply it for division.		
June	Ch- 5 (Factors and multiples)	• Finding out HCF of 2 numbers by colour paper cutting and pasting.	 Students will be able to find out the HCF and LCM of different numbers. 		
July	Ch- 6 (Fractions)	To make the wall hangings by cutting the papers to understand the concept of fractions	 Students will be able to know about the proper fraction, improper fraction and mixed number. Students can do the simplest form of fractions. 		
		PERIODIC ASSESSM	IENT – 1		
July	Ch- 7 (Multiplication	To know multiplication and	Students must know how to multiply and divide the		

	and division of fraction)	division of fraction	fractions
August	Ch- 8 (Decimals)	 To reinforce the concept of decimals by using charts paper Role play for profit and loss. Finding out % of different marks 	 Students can know the place values of different decimals numbers Students will be able to know about BODMAS Rule and can solve the problems based on multiple operations.
	Ch- 9 (Order of operations)	To make understand order of operation	• Students can understand the methods of operation.
August			• Can do the conversion of different unit.
September	Ch- 11 (Basics of geometry)	Making of different types of angles by paper folding	 Students will be able to know about different types of angles like acute, obtuse, right angle etc. Students will be known about the concept of rotational and reflection symmetry
September		HALF YEARLY EXAM	
October	Ch- 12 (Geometrical shapes)	 Making of paper clock To make a pen holder stand by using different shapes 	• Students can know about different Scales of temperature like Celsius, Fahrenheit, Kelvin etc.
October	Ch-13 (Time and Temperature)	To make temperature scale clock	 To help students in understanding the concept of temperature and time.

November	Ch- 14 (Percentage, Profit and loss)	•To do a roleplay of shopkeeper and costumer.	 To help students in understanding the concept of percentage, profit and loss.
November	Ch- 15 (Average)	• To calculate average of student's midterm exam marks.	Student will know about concept of average.
		PERIODIC ASSESSMEN	NT – 2
December	Ch- 16 (Perimeter and area)	To calculate the area and Perimeter of your study table.	Students will be able to find out the perimeter of different closed figures
	Ch- 17 (volume)	• To calculate volume of a pack of crayon.	 Students will be able to find out the volume of cube, cuboid.
January	Ch- 18 (Data Handling)	 To make the bar graph of your marks of different subject of PT-1 and PT-2. To draw a map of the route from your house to your school. 	 Students can get the concept of understanding maps. Students will be able to get an idea of pie chart, bar graph etc.
	Ch- 19 (Patterns)	Create a robot using different patterns.	• Students will be able to get an idea of different pattern formation.
February	Revision		
		ANNNUAL EXAMINATI	ON

Sub - SCIENCE

Month	Content	Activities	Learning objectives
March	Chapter – 1	• Stem cutting gives rise to a	Students will know
	Plants Reproduction	new plant	about the various

		• Detecting different parts of flower by showing a flower.	methods of reproduction in plants
April	Chapter – 2 Health and Nutrition	Write the names of different types of deficiency diseases	Students will know about different types of diseases
May - June	Chapter – 3 Safety and First Aid	Understand first aid for different types of injuries	Better understanding for the student about different safety and first aid should be applied for different situation.
July	PEI	RIODIC ASSESSMENT – 1	
July	 Chapter – 4 Rocks and Minerals Chapter- 5 Animal Life -1 	Paste different types of rocks and name it Prepare a chart on Identify the different methods of breathing in animals	 Student will know about different types of rocks and minerals Students will know about respiration.
Aug	 Chapter – 6 Animal Life -2 Chapter – 7 Skeletal and Muscular System 	 Describe the different kinds of movements observed in animals. Collect the pictures of different types of joints and paste them in your note book 	 Student will know about how the body covering of animals aid in their survival Student will know about how muscles work and function
Sep]	HALF YEARLY EXAMINAT	CION
Sep	 Chapter - 8 Nervous System Chapter - 9 Force, Energy and simple machines 	 Draw the diagram of brain and identify different parts. Identify the various types of simple machines and their uses 	 Student will able to know about the structure and functions of the sense organ Students will be able to know more about different types of energy
Oct	• Chapter - 10 Air and water	•Candle and jar experiment to show oxygen is necessary for burning.	To get knowledge about the purification of drinking water.
Nov	• Chapter – 11 The Moon	•To understand shadow formation by using torch	To get knowledge about reflection.
Dec		PERIODIC ASSESSMENT	$\Gamma - 2$
Dec	• Chapter - 12	•Describe the safety	Students will know the

	Natural Calamities	precautions during natural	effects of natural
		calamities.	calamities
Jan	• Chapter − 13	•To understand the need to	• Student will get
	Our Environment	conserve natural resources	information about noise
			pollution
Feb		ANNUAL EXAMINATION	ON

<u>Sub – SOCIAL SCIENCE</u>

Month	Contents	Activities	Learning Objectives
March	Ch-1 The Planet Earth	• Make a clay model of a globe and wrap the sphere in white colour it to show the continents.	• Thestudentswill able to know about the continents and oceans on the earth and the different types of maps.
April	Ch-2 Maps	 On a chart paper draw two sphere and show the longitudes and latitudes. Make a map showing direction notice the colour scheme of physical map. 	• Thestudentswill able to know about the direction scale, sign & symbol.
June	Ch-3 Movements of the Earth	Draw a diagram demonstrating how day and night occur.	• Students will be able to explain the two main movements of the Earth (rotation and revolution) and their effects on day and night, seasons, and the changing position of the stars.
July	Ch- 4 Weather and Climate	• On a chart paper draw the different heat zones of the earth.	• Students will be able to know about the mountain, wind, equable climates.
July	PERI	ODIC ASSESSMENT	- 1
August	Ch-5 The Democratic	• Write the importance of	• The students will acquire knowledge about types of

	Republic Of Congo Ch-6 Greenland- The Land Of Ice And Snow Ch-7 Saudi Arabia- The Land Of Hot Sands	natural resources and conversation of resources. Try to make a small model of an igloo by using small blocks of clay. In a scrap book collect and paste the pictures of Saudi- Arabia and write five sentences about the life of a people in Saudi Arabia.	natural resources importance and conversation of resources. The students will know about the weather and climates factors affecting climate, humidity and changes in the climate. The students will able to know about the location, land, features, climate natural vegetation and life of the people.
September	Ch-8 The Temperate Grasslands Ch- 9 Means Of Transport	 On a outline map of world, locate and land mark all the major grassland of the world. Prepare a set of pictures or cards showing different modes of transport 	 Students will be able to know about the major grassland of the world and their names. Students will identify and name different modes of transport and categorize them into land, water, and air transport.
September	HALF Y	EARLY EXAMINA	TION
October	Ch- 10 Means Of Communication Ch-11 The Environment Ch-12 Environmental Pollution	 On a chart paper using different colours, make a list of safe internet practices for children. Ask students to design a poster illustrating ways to protect the environment, such as recycling, planting trees, and reducing waste. Divide the class into groups to 	 Students will be able to know about the beginning of communication, difference between personal and mass communication. Students will be able understand the importance of keeping our environment clean and identify simple actions to protect it. Students will recognize the different types of environmental pollution and understand their

		create short skits illustrating different types of pollution (air, water, noise, soil) and their effects on the environment.	harmful effects on our surroundings.
November	Ch-13 Natural Disasters Ch- 14 Great Personalities Ch-15 World History- Twentieth Century	 Students will create a plan with their family on what to do during different types of natural disasters, such as earthquakes, floods, or cyclones. Assign students a great personality to research and create a profile, including their achievements, contributions, and values. Ask students to create a timeline of major events of the twentieth century, including World Wars, independence movements, and significant scientific discoveries. 	 Students will understand the importance of preparedness and safety measures during natural disasters. Students will recognize and appreciate the contributions and values of great personalities who have made a positive impact on society. Students will understand the significance of major events and developments of the twentieth century and their impact on the world today.
December	Ch-16 India's Freedom Struggle Ch-17 India Wins Freedom	• Assign students a freedom fighter (e.g., Mahatma Gandhi, Jawaharlal Nehru, and Subhas Chandra Bose) to research and create a profile,	 Students will understand the role of key figures and events in India's freedom struggle. Students will understand the significance of India's Independence Day and the country's transition to a

		highlighting their contributions to the freedom struggle. • Organize a mock Independence Day celebration, where students can roleplay freedom fighters, sing patriotic songs, and create patriotic posters.	sovereign nation.
December January	PERIODIC .	• Ask students to	• Students will identify and
oanuar y	Our Government Ch-19 The United Nations	create an organizational chart illustrating the different branches and levels of the Indian government. • Draw the symbols of NAM	 students will identify and understand the hierarchy and functions of the Indian government. Students will understand the United Nations' purpose, goals, and impact on global issues and development.
February	ANNUAL	EXAMINATION	

SUB-ENGLISH

Month	Contents	Activities	Learning Objectives	Pedagogical Process
March	CB (poem) Ch-1 Daffodils CB (Story) Whistles and shaving Bristles Life Skills 1 Emergency services GB Ch-1 Nouns	 Ask students to illustrate their favourite stanza from the poem, focusing on the imagery and descriptive language used by the poet. Create a scavenger hunt where students 	 Students will understand and appreciate the use of sensory details in poetry. Students will develop critical thinking skills by analyzing characters and their roles in the story. Students will 	 Recite poems using different props. Model recitation by the teacher. PPT, video and worksheet.

	Possession Ch- 4 Pronouns	language to summarize each event. • Prepare a set of noun cards with possessive forms (e.g., John's book, the cat's toy). Students sort the cards into categories (e.g., singular, plural, common, proper). • Provide students with a short paragraph containing repeated nouns. Ask them to replace the repeated nouns with appropriate pronouns, making the paragraph more concise and	 Students will recognize and use possessive nouns correctly, applying apostrophe rules. Students will understand and use pronouns correctly, replacing repeated nouns to improve sentence structure and clarity . 	pause. Discuss and write answers to the text - based questions. Take dictation of words/phrases/sente nces/ short paragraphs from known and unknown texts. PPT, video and worksheet.
July		readable.	ASSESSMENT – 1	
August	CB (Drama)	• Ask students to	• Students will	Model reading by
	Ch-4 little women CB (poem) The mouse and the cake. Project 1 Origami bookmarks CB (Story) Ch-5 Magnificent Mary Project 2	adapt a scene from the drama into a modernday scenario, exploring character relationships and dialogue. • Students will create a word	analyze character relationships, motivations, and conflicts in a drama. • Students will understand and appreciate poetic language, exploring word meanings and associations. • Students will develop problemsolving skills,	the teacher. Read aloud short texts/scripts with correct pronunciation and pause. Discuss and write answers to the text - based questions. Take dictation of words/phrases/sente nces/ short paragraphs from

Favourite
Sportsperson
GB
Ch- 8 Types
of adjectives
Ch-9
Degrees of
comparison
Ch-10
Adverbs
Ch-11 Verbs
Ch-12 Model
Verbs-1
Ch-13 Model
Verbs-2

- to personal experiences, emotions, and imagery.
- Challenge students to create variations of the origami bookmark design, experimenting with different folds, colors, and patterns.
- Ask students to put the events of the story in chronological order, using descriptive language to summarize each event.
- Students will create an interview script with questions for their favorite sportsperson, exploring their achievements, challenges, and values.
- Create a game where students classify adjectives into categories (e.g., descriptive, quantitative, demonstrative), competing in teams.
- Provide students

- creativity, and spatial reasoning through origami design.
- Students will analyze and understand plot structure, character development, and story sequence.
- Students will develop research skills, critical thinking, and effective communication through interview preparation.
- Students will recognize and classify different types of adjectives, applying grammatical rules.
- Students will understand and use degrees of comparison correctly, applying grammatical rules in context.
- Students will recognize and use adverbs correctly, modifying verbs, adjectives, and other adverbs.
- Students will recognize and classify different types of verbs, understanding their meanings and functions.

- known and unknown texts.
- PPT, video and worksheet.

- with adjective cards and ask them to create comparative and superlative forms, practicing correct usage.
- Write adverbs (e.g., quickly, loudly, wisely) on slips, and have students act them out for classmates to guess.
- Prepare a set of verb cards (e.g., action, linking, helping).
 Students sort the cards into categories, identifying types of verbs.
- Provide students with model verb charts and ask them to conjugate verbs in different tenses, practicing correct usage.
- Prepare sentences with verb errors and ask students to identify and correct the mistakes, applying model verb rules.

- Students will understand and use model verbs correctly, conjugating verbs in different tenses.
- Students will apply model verb rules to identify and correct verb errors in sentences, demonstrating grammatical accura cy.

September

CB (Story) Ch-6The imprisoned **Princess**

CB (poem)

Stopping by the woods on a snowy evening

Life Skills 2

Decision making

GB

Ch-5 The Present Tense Ch-6 The Past tense Ch-7 The **Future Tense** Ch-14

Determiners

- Ask students to write a diary entry from the princess's perspective, exploring her thoughts, feelings, and experiences.
- Students will create a visual representation of the poem's setting, using descriptive language to explore the sensory details.
- Conduct roleplays where students practice making decisions in different scenarios, exploring pros, cons, and consequences.
- Write present tense verbs (e.g., run, jump, read) on slips, and have students act them out for classmates to guess.
- Ask students to create a timeline of a historical event or personal experience, using past tense verbs to describe actions.
- Students will

- Students will analyze and understand character emotions. motivations, and relationships in a story.
- Students will understand and appreciate the use of imagery and descriptive language in poetry.
- Students will develop critical thinking and decision-making skills, considering multiple perspectives and outcomes.
- Students will recognize and use present tense verbs correctly, understanding their meanings and functions.
- Students will understand and use past tense verbs correctly, sequencing events and actions.
- Students will recognize and use future tense verbs correctly, exploring possibilities and plans.
- Students will recognize and classify different types of

- Model reading by the teacher.
- Read aloud short texts/scripts with correct pronunciation and pause.
- Discuss and write answers to the text based questions.
- Take dictation of words/phrases/sente nces/ short paragraphs from known and unknown texts.
- PPT, video and worksheet.

		write predictions about future events or personal goals, using future tense verbs to express intentions. • Prepare a set of determiner cards (e.g., the, a, an, my). Students sort the cards into categories, identifying types of determiners.	determiners, applying grammatical rules.	
September	CR (Stowy)	HALF- YEARLY	1	• Model reading by
October	CB (Story) Ch-7 My Childhood Life Skills 3 Diversity and Equality GB Ch-15 Types of sentences Ch-16 Negative sentences, Question tags	 Provide students with sentence cards and ask them to classify the sentences into types (e.g., declarative, interrogative, imperative). Ask students to transform affirmative sentences into negative sentences and add question tags, practicing grammatical accuracy. Ask students to write a short paragraph about their favorite childhood memory, using descriptive language to 	 Students will recognize and classify different types of sentences, understanding their purposes and structures. Students will understand and use negative sentences and question tags correctly, applying grammatical rules in context. Students will analyze and understand how authors use descriptive language to convey personal experiences and emotions. Students will recognize and appreciate the importance of 	 Model reading by the teacher. Read aloud short texts/scripts with correct pronunciation and pause. Discuss and write answers to the text - based questions. Take dictation of words/phrases/sente nces/ short paragraphs from known and unknown texts. PPT, video and worksheet.

		explore sights, sounds, and emotions. • Students will create a collaborative mural representing diversity and equality, including different cultures, abilities, and backgrounds.	diversity, equality, and inclusion in promoting social harmony and respect.	
November	CB (Drama) Ch-8 Gulliver's Travels GB Ch-20 Prepositions Ch-21 Conjunctions	 Divide students into groups and ask them to imagine they are stranded on a deserted island like Gulliver. They must work together to survive, using problem-solving and critical thinking skills. Create a scavenger hunt where students find objects in the classroom or school that demonstrate different prepositions (e.g., under, above, beside). Provide students with conjunction cards (e.g., and, but, or) and ask 	 Students will analyze and understand character motivations, conflicts, and relationships in a drama. Students will recognize and use prepositions correctly, understanding their meanings and functions. Students will understand and use conjunctions correctly, connecting words, phrases, and clauses in sentences . 	 Recite poems using different props. Model recitation by the teacher. PPT, video and worksheet.

CB (Story) Ch-9 The boy who broke the bank Life Skills 4 Chinese Whisper CB (poem) Ten tall oak trees Project 3 Making a Terrarium	them to build sentences using the conjunctions, exploring their functions and effects. • Ask students to write a newspaper article about the boy's achievement, using descriptive language and factual information. • Divide students into small groups and have them play Chinese Whisper, exploring how messages can be distorted or changed during transmission. • Ask students to identify and analyze the poetic patterns, such as rhyme and meter, used in the poem. PERIODIC ASSES	 Students will analyze and understand how authors use descriptive language to convey events and emotions. Students will develop effective communication skills, understanding the importance of clear and accurate message transmission. Students will understand and appreciate the use of poetic devices, such as rhyme and meter, in creating musicality and meaning. 	 Model reading by the teacher. Read aloud short texts/scripts with correct pronunciation and pause. Discuss and write answers to the text - based questions. Take dictation of words/phrases/sente nces/ short paragraphs from known and unknown texts. PPT, video and worksheet.
CB (Story) Ch-10 Alyonushka and her brother	• Ask students to write a diary entry from Alyonushka's or Ivanushka's	• Students will analyze and understand character emotions, motivations, and	 Model reading by the teacher. Read aloud short texts/scripts with correct

Ivanushka CB (Graphic Story) Daedalus and Icarus Project 4 Greek Myths Reading Comprehensio **Listening Text** GB Ch-17 Active and Passive Voice Ch-18 Direct and Indirect Speech

Ch-19

Subject- Verb

Agreement.

- perspective, exploring their thoughts, feelings, and motivations.
- Students will create a comic strip based on the graphic story, using visual elements to retell the story.
- Prepare sentences in active and passive voice and ask students to identify the voice used, explaining their reasoning.
- Divide students into pairs and ask them to role-play direct and indirect speech scenarios, practicing correct usage.
- Provide students with incomplete sentences and ask them to complete them using correct subject-verb agreement.

- relationships in a story.
- Students will develop visual literacy skills, analyzing and interpreting graphic stories.
- Students will recognize and distinguish between active and passive voice in sentences.
- Students will understand and use direct and indirect speech correctly, applying grammatical rules in context.
- Students will apply subject-verb agreement rules to complete sentences accurately

- pronunciation and pause.
- Discuss and write answers to the text based questions.
- Take dictation of words/phrases/sente nces/ short paragraphs from known and unknown texts.
- PPT, video and worksheet.

February

ANNUAL EXAMINATION

Sub: Hindi

(C.B) हिन्दि पाठमाला, (G.B) व्याकरण संबोध<u>-5</u>

Months	Test-Book Contents	Activities	Learning Objective
March	Chapter – 1 • हिमालय Chapter – 2 • भाषा और व्याकरण	चार्ट बनाना, वार्तालापविभिन्न भाषा के लिपि का संग्रह	 साहस, दृढ़ निश्चय करना भाषा की जानकारी करेंगे
April	Chapter — 2 • इशारे-अपने-अपने Chapter — 3 • झैसा सवाल वेसा जबाव Chapter — 2 • वर्ण-विचार Chapter — 3 • शब्द- रचना	 चित्रन-चित्रण, विचार-विमर्श, अभिनय प्रयोग कर निष्कर्ष निकालना चर्चा करना श्वर और व्यंजन की पहचान स्कार्य-पतक 	 आत्म-विश्वास, बृद्धिमत्ता, चतुराई पितर जबाबी वर्ण की पहचान श्वर की मात्राएँ, अनुस्वार, अनुनासिक
May	Chapter – 4 • णुसीबत का मारा Chapter – 5 • संज्ञा	 ख्कहानी कहना, पुस्तकालय का प्रयोग शंज्ञा को लेकर चार्ट बनाना	णानवता गुणसंज्ञा की जानकारी
June	Chapter – 5 • आइजक न्यूटन Chapter – 6 • प्म भारत के सिपाही Chapter – 4 • वाक्य	वार्तालाप, विचार-विमर्शकविता वाचन, चार्ट बनानाकार्य-पतक	 लगन, समानता, परिक्षम देश-प्रेम, समानता वाक्य की जानकारी

July	Chapter – 7 •	अभिनय, वाद-विवादशब्दों का संग्रह	शेवा भाव, नम्रताशब्दों की जानकारी
	1 st Periodio	Test (C.B) Ch – 1 to 6, (G.B.) Ch	- 1 to 5, 12
August	Chapter — 8 • चूहा और मैं Chapter — 9 • शेर को सवा सेर Chapter — 6 • संज्ञा के विकार Chapter — 7 • सर्वनाम Chapter — 15 • अपठित बोध	 चर्चा, पुस्तकालय का प्रयोग, गाना अभिनय, चित्र-चित्रण, कहानी-लेखन लिंग, वचन की संग्रह विशेष गितविधियाँ चार्ट बनाना कार्य-पतक 	 आंनदप्रियता, तुलना करना शमानता, दृष्टिकोण का विकास लिंग, वचन की जानकारी सर्वनाम की जानकारी अपठित काव्यांश गद्यांश की पहचान
September	Chapter — 10 ■ मोटूराम Chapter — 17 ■ पत्र-लेखन	सस्वर बाचन, मुखोटा बनानाइंटरनेट का प्रयोग, पत्र (कार्य-पतक)	आंनद प्रियता, स्वस्थ जीवनपत्र-लेखन की जानकारी
	Mid-Term Exar	m (C.B) Ch – 1 to 10, (G.B) Ch- 1	to 7, 12, 15, 17
October	Chapter — 11 ■ प्रदूषण: एक समस्या Chapter — 12 ■ अपना-अपना मोल Chapter — 8 ■ विशेषण	 उपाय खोजना, जानकारी प्राप्त कर सूची बनाना फीतियाँ बनाना, चार्ट बनाना, चर्चा विशेषण वृक्ष बनाना क्रिया शब्दों का संग्रह करना 	 शंरक्षण, प्रकृति की रक्षा करना बृक्षरोपण, वृक्षों की महत्ता और संरक्षण विशेषण की जानकारी क्रिया की पहचान

Chapter – 9		
● क्रिया		
Chapter – 13		संयम, परिश्रममित्रता, बफादारी
 एक लाटा पाना Chapter – 14 णछली की जंग Chapter – 10 काल Chapter – 11 अविकारी शब्द Chapter – 13 	 चित्र-चित्रण, विचार व्यक्त करना कहानी लिखना, सुनाना, चर्चा ककरना कार्य -पतक अव्यय शब्दों का चार्ट बनाना मुहावरे, लोकोक्तियाँ का संग्रह 	 काल की पहचान अव्यय, विकारी शब्द का पहचान मुहावरों की जानकारी
• मुहावरे		
Chapter — 15 • पंतगों का मौसम Chapter — 14 • विराम चिन्ह Chapter — 19	 किवता वाचन, इंटरनेट का प्रयोग चार्ट बनाना कहानी-संग्रह करना, सुनाना 	 खेल, आंनदिप्रयता विराम-चिन्ह की जानकारी कहानी-लेखन की शैली सिखना
• कहानी लेखन		
2 nd Periodic Test	(C.B) Ch – 11 to 15, (G.B) Ch- 8	to 11, 13, 14, 19
Chapter — 16 तीन दिन Chapter — 17 बुढ़िया और बंदरिया Chapter — 16 संवाद-लेखन Chapter — 18	 मुखोटा बनाना, चर्चा, कहानी मंचन अभिनय, सारांश लिखना संवाद लेखन, जानकारी एकत्रीत करना चार्ट बनाना, चर्चा करना, इंटरनेक का प्रयोग 	 प्रेम-भावना, बुद्धिमता का प्रदर्शन चतुराई, बुद्धि का बल संवाद-लेखन की जानकारी अनुच्छेद लेखन की शैली
• अनुच्छेद-लेखन		
Chapter — 18	 किवता वाचन, जानकारी एकत्रित करना, चर्चा चार्ट बनाना, चर्चा करना, अभिनय इंटरनेट का प्रयोग, ई-मेल देखकर लिखना 	 आंनदप्रियता, बालमन की भावनाएँ लोभ का परिणाम, गुण-अवगुण की पहचान ई-मेल लिखना सिखना
	 क्रिया Chapter – 13 एक लोटा पानी Chapter – 14 णळली की जंग Chapter – 10 काल Chapter – 11 अविकारी शब्द Chapter – 13 मुहाबरे Chapter – 15 पंतगों का मौसम Chapter – 14 विराम चिन्ह Chapter – 19 कहानी लेखन 2nd Periodic Test Chapter – 16 तीन दिन Chapter – 17 बुढ़िया और बंदिया Chapter – 16 संवाद-लेखन Chapter – 18 अनुच्छेद-लेखन Chapter – 18 कदंब का पेड़ Chapter – 19 भोल मेरी-चक्की Chapter – 20 ई-मेल लेखन 	 क्रिया Chapter − 13 एक लोटा पानी Chapter − 14 णळली की जंग काल Chapter − 10 काल Chapter − 11 अविकारी शब्द Chapter − 13 मुहावरे Chapter − 15 पंतगों का मौसम Chapter − 14 विराम चिन्ह Chapter − 19 कहानी लेखन कहानी-संग्रह करना, सुनाना कहानी-संग्रह करना, सुनाना कहानी-संग्रह करना, सुनाना कहानी लेखन 2nd Periodic Test (C.B) Ch − 11 to 15, (G.B) Ch-8 Chapter − 16 तीन दिन तीन दिन Chapter − 16 संवाद-लेखन संवाद-लेखन Chapter − 18 अनुच्छेद-लेखन Chapter − 18 अनुच्छेद-लेखन Chapter − 19 भोल मेरी-चक्की Chapter − 20 किवता वाचन, जानकारी एकत्रित करना, वर्चा चार्ट बनाना, चर्चा करना, अभिनय इंटरनेट का प्रयोग, ई-मेल देखकर लिखना

ODIA SYLLABUS

Class-V

MONTH	ТЕХТВ	OOK CONTENT	ACTIVITIES	LEARNING OBJECTIVE
March	Chapter-1	ଜାତୀୟ ଧ୍ୱଜା ଆମ	Ch-1: ଆମ ଦେଶର ଜାତୀୟ	Ch-1: ଦେଶ ସେବା ସହିତ
		ଉଡ଼ଇ ଫରଫର (ପଦ୍ୟ)	ପତାକା ବିଷୟରେ କିଛି ପ୍ରଶ୍ନ	ଦେଶ ଓ ଜାତିର ସନ୍ନାନ ରକ୍ଷା
	Chapter-2	ଉପଯୁକ୍ତ ବେଶ ପକାଇ	ଆଲୋଚନା କରିବା l	କରିବା ଆମର କର୍ତ୍ତବ୍ୟ
		ଆସ (ଗଦ୍ୟ)	Ch-2: ଲେଖକଙ୍କ ପରିଚୟ	ଜଣାଇବା l
			ପିଲାଙ୍କୁ ଧାରଣା ଦେବା l	Ch-2: ନମ୍ରତା ବୋଧ ହିଁ ସୁନ୍ଦର
				ବେଶ ବୋଲି ଶିଖିଲେ l
April	Chapter-3	ଶୁଖିଲା ପତ୍ରର କଥା	Ch-3: ପିଲାଙ୍କୁ କେଉଁ କେଉଁ	Ch-3: ପ୍ରତ୍ୟେକ ଜିନିଷ କିପରି
		(ଗଦ୍ୟ)	ବୃକ୍ଷଲତା ରେ ଔଷଧୀୟ ଗୁଣ	ଆବଶ୍ୟକ ସମୟରେ କାର୍ଯ୍ୟରେ
	Chapter-4	ନୂଆଖାଇ (ଗଦ୍ୟ)	ଅଛି କିଛି ପ୍ରଶ୍ନ ଆଲୋଚନା	ଲାଗେ ତାହା ଏ ପାଠଟିରୁ
		-	କରିବା l	ଜାଣିଲେ I
			Ch-4: ଓଡ଼ିଶାର ପର୍ବପର୍ବାଣି	Ch-4: ନୂଆଖାଇ ପର୍ବ ସାରା
			ବିଷୟରେ ଜଣାଇବା l	ରାଜ୍ୟରେ ଏକ କୃଷିଭିତ୍ତିକ
				ମହାନ ପର୍ବ ବୋଲି ବୁଝିଲେ l
May	Chapter-5	ଫୁଲ (ପଦ୍ୟ)	Ch-5: ପ୍ରକୃତି ବିଷୟରେ	Ch-5: ପ୍ରତିଟି କ୍ଷୁଦ୍ର ସୃଷ୍ଟି ଯେ
		ବ୍ୟାକରଣ, ରଚନା	ଆଲୋଚନା କରିବା l	କେତେ ମହତ୍ତ୍ୱପୂର୍ତ୍ତ ତାହା
				ଜାଶିଲେ
June	Chapter-6	ମାନିଆରୁ ମ୍ୟାଡମ୍ କ୍ୟୁରୀ	Ch-6: ମ୍ୟାଡ଼ାମ କ୍ୟୁରୀଙ୍କ	Ch-6: ମାଡ଼ାମ କ୍ୟୁରୀଙ୍କ
		(ଗଦ୍ୟ)	ବିଷୟରେ ଗଳ୍ପ ଆକାରରେ	ଜୀବନୀ କାହାଣୀ ଜାଣିଲେ ।
		ଦରଖାୟ	ପରିବେଷଣ କରିବା l	
	•		DIC TEST	
			CH - 1 to 6)	
July	Chantar 7		ନରଣ	Ch-7: ଜାପାନର ଶିକ୍ଷାବ୍ୟବସ୍ଥା,
July	Chapter-7	ଜାପାନ ଅନୁଭୂତି (ଗଦ୍ୟ)	Ch-7: ଜାପାନ ସହର	· ·
	Chapter-8	ଦୁଃଖୀଧନ ନୀଳମଣିରେ (ମଠା)	ବିଷୟରେ କିଛି ନୂଆ କଥା କହିବା l	ପରିଷାର ପରିଚ୍ଛନତା, ଶୃଙ୍ଖଳା
		(ପଦ୍ୟ)		ଇତ୍ୟାଦିକୁ ଶିଖିଲେ l
			Ch-8: ଶ୍ରୀ କୃଷଙ୍କ ବିଷୟରେ	Ch-8: ମାଆର ପୁଅ ପ୍ରତି
			ଅବଗତ କରାଇବା l	ବସଲ୍ୟ ମମତାର ଗଭୀରତା
August	Chantar 0	ଯେ ଥାଏ ପର ଉପକାରେ	Ch-9: ଗୁଜୁରାଟ ରାଜ୍ୟ	ବୁଝିଲେ । Ch-9: ପରୋଉପକାର ସେବା
August	Chapter-9		Ch-9: ଗୁଜୁରାଟ ରାଜ୍ୟ ବିଷୟରେ ଅବଗତ କରାଇବା ।	୯ ୩-୨: ପର୍ଗାଷ୍ଟପକାର ସେବା ଏକ ମହତ କାର୍ଯ୍ୟ l
		(ଗଦ୍ୟ)	2,018700 CLA.016, ALO(1810.1 1	ן אמי צוציטי מיוגטא ו
		ବ୍ୟାକରଣ, ରଚନା,		
September	Chantor 10	ଦରଖାସ୍ତ ରିଣ୍ଡମ ପାଥ ପର ପାଠର	Ch-10: ବିଭିନ୍ନ ବୈଜ୍ଞାନିକ	Ch 10. 9112100 0000
Schtciline	Chapter-10	ବିଶ୍ୱୟ ସାଥି ଯନ୍ତ୍ର-ମାନବ (ପ୍ରତ୍ୟ)		Ch-10: ଆଧୁନିକ ଯୁଗରେ
	Chantar 11	(ଗଦ୍ୟ)		ରୋବଟ ଏକ ଶ୍ରେଷ ଉଦ୍ଭାବନ
	Chapter-11	ନଇଁଗଲା ଆପେ ମଥା	ମାନବ ସମାଜ ପାଇଁ ସାଧିତ	ଜାଣିଲେ ଜାଣିଲେ
		(ପଦ୍ୟ)	ଉପକାର ସମ୍ପର୍କରେ ବୁଝାଇବା l	Ch-11: ମାନବ ସେବା ହିଁ
			Ch-11: ଗୋପବନ୍ଧୁଙ୍କ ଫଟୋ	ପ୍ରକୃତ ସେବା ଅଟେ l

			0°00 00 00 00 00 00 00 00 00 00 00 00 00	
			ସଂଗ୍ରହ କରି ପିଲାଙ୍କୁ	
			ଦେଖାଇବା l	
			RM EXAM	
		•	CH - 1 to 11)	
O-t-b			ଟନା, ଦରଖାୟ 	at 12 23 22 22 22 4
October	Chapter-12	କାଲଭେରିଆ କାନ୍ଦୁଛି	Ch-12: ପାଠଟିକୁ ପିଲାମାନେ	Ch-12: ପରିବେଶ ସୁରକ୍ଷା ଓ
		(ଗଦ୍ୟ)	ପଢ଼ିବେ ।	ବୃକ୍ଷରୋପଣ କରିବା ପ୍ରତ୍ୟେକ
		ବ୍ୟାକରଣ		ମାନବର କର୍ଭବ୍ୟ ଅଟେ l
November	Chapter-13	ଉତ୍କଳପୁତ୍ର	Ch-13: ପ୍ୟାରୀମୋହନଙ୍କ	Ch-13: ପ୍ୟାରୀମୋହନଙ୍କ
		ପ୍ୟାରୀମୋହନ (ଗଦ୍ୟ)	ଜୀବନୀ ବିଷୟରେ କିଛି ନୂଆ	ତ୍ୟାଗ ଓ ମହନୀୟତା
	Chapter-14	ଦଳପତି ପଦ ତୁମକୁ	କଥା କହିବା l	ବିଷୟରେ ଜାଣିଲେ l
		ସାଜେ (ପଦ୍ୟ)	Ch-14: ଏକତା ହିଁ ବଳ ଏ	Ch-14: ବିପଦସମୟର ବନ୍ଧୁ ହିଁ
			ବିଷୟରେ କିଛି ଉଦାହରଣ	ପ୍ରକୃତ ବନ୍ଧୁ ଅଟେ ।
			ଦେଇ ବୁଝାଇବା l	
		2 nd PERIC	DDIC TEST	
		PORTION (C	H - 12 to 14)	
		ବ୍ୟାକ୍	ନରଣ	
December	Chapter-15	ଦେଶଭକ୍ତ ଲକ୍ଷ୍ମଣ ନାୟକ	Ch-15: ଲକ୍ଷ୍ମଣ ନାୟକଙ୍କ	Ch-15: ଦେଶଭକ୍ତ ଲକ୍ଷ୍ମଣ
		(ଗଦ୍ୟ)	ଫଟୋଚିତ୍ର ପିଲାଙ୍କୁ ଦେଖାଇବା	ନାୟକଙ୍କ ତ୍ୟାଗ ତଥା ବଳିଦାନ
		ବ୍ୟାକରଣ, ରଚନା,	1	ସମ୍ପର୍କରେ ଜାଣିଲେ
		ଦରଖାୟ		
January	Chapter-16	ଆମେ ଭାରତର ଶିଶୁ	Ch-16: କବିତାଟି ଗୀତ ଗାଇ	Ch-16: ଦେଶ ପ୍ରତି ପିଲାଙ୍କ
		(ପଦ୍ୟ)	ବୋଲିବେ ।	କର୍ତ୍ତବ୍ୟ ଓ ଦେଶ ପ୍ରତି ପ୍ରେମ
	Chapter-17	ଦୀପଶିଖା (ଏକାଙ୍କିକା)	Ch-17: ନାଟକଟି ଅଭିନୟ	ତାହା ଶିଖିଲେ
		, ,	। ଶୈଳୀରେ ପରିବେଷଣ କରିବା	Ch-17: ପ୍ରତ୍ୟେକ ଶିଶ୍ର
				ି ନିକଟରେ କିଛି ସଦଗୁଣ ଅଛି
				ତାହା ଆମେ ଏହି ଏକାଙ୍କିକାଟିରୁ
				୍ଥ । ଜାଣିଲେ ।
February		FN	│ ND TERM EXAM	. 5.5
			ΓΙΟΝ (CH - 12 to 17)	
			କରଣ, ରଚନା, ଦରଖାଞ	

NB: In every month end – A monthly test shall be conducted of those chapters completed in that month.

Sub – MORAL EDUCATION

Month	Contents (Chapter names)
March	Ch – 1. The Girls Who Flew Kites
April	Ch – 2. Being Thrifty
May	Ch- 3. Being Content And Happy
June	Ch – 4. Taking Initiative
July	Ch – 5.Being Grateful
August	Ch – 6.Bread And Butter
September	HALF YEARLY EXAMINATION
October	Ch – 7.Living in harmony
	Ch-8. Controlling the tongue
November	Ch – 9.Never be jealous
December	Ch-10 Self- reliance
January	Ch-11 Knowing one's own worth
	Ch-12Leisure
February	ANNUAL EXAMINATION

SUB -GENERAL KNOWLEDGE

Month	TextBookContent
March	1.Flowers
	2. Vegetables
	3. Seeds We Eat
	4. The Animal World
	5. Big Cats
April	6. Extinct Animals
	7. The Living World
	8. Landforms
	9. Star World
	10. Space Exploration

June	11. Quiz 1
June	12. Jobs
	13.Brands And Logos
	14. Around India
	15. Food From Around India
	16. Famous Indians
	17. Dynasties And Rulers
	18. The States Of India
- 1	19. World Sights
July	20. Food From Around The World
	21. Flags Of
	Countries
	22. Countries, Capitals And More
	23. Currency
	24. Famous People
	25. Explorers
	26. Quiz 2
	27. Festivals And Fairs
	28. World Of Sports
August	29. The Olympics
	30. Dances
	31. Art And Craft
	32. Stories
	33. Books And Authors
	34. Movies
	35. Languages
	36. Sobriquets
September	HALF YEAR EXAMINATION
Cantambar	27 Names Of Crouns
September	37. Names Of Groups
October	38. Quiz 3
	39. Bright Ideas
	40. Health And Diseases
	41. Bulbs And Tubes
November	42. Everyday Measurements
11010111001	43. Storing Information
	44. Computer Whiz
D1	45. Gadget Wise
December	46. Quiz 4
	47. Reading Signs
	48. Old And New
	49. Abbreviations

January	50. Which Is Which?	50. Which Is Which?	
	51. Odd One Out		
	52. Which Came First?		
	53. Largest, Smallest,		
	54. Name Chain		
	54. Quiz 5		
February	ANNUAL EXAMINATION		

$\underline{SUB-COMPUTER}$

Text Book Content	Learning objectives		
 Ch -1 – Evolution of computer Ch - 2 – Types of Software Ch – 4 Advanced Features in Word Processor Ch – 5 – Tables in MS Word 2016 	 Students will be able to The Evolution of computers Types of software Advanced features in word processor Tables in MS word 2016 		
HALF YEARLY EXAMINATION			
Text Book Content	Learning objectives		
 Ch– 6 Learning about Making Presentation Ch – 7 – Introduction to Scratch Ch – 8 – Internet Ch – 9 – E-mail 	 Learning about making presentation Learning about scratch Learning about internet Learning about e-mail. 		
ANNUAL EXAMINATION			

SUB -MUSIC

MONTH	CONTENTS	ACTIVITIES	LEARNING OBJECTIVES
JUNE	Introduction of Music	Voice practice	Face Moments
		Alankar H.Vocal	Voice Moments

JULY	Preparation for 15 th August practice song-patriotic	Practice for 15 th August	To make the students aware about our freedom, struggle & develop- song practice	
AUGUST	Preparation for song 15 th August	Practice for 15 th august Patriotic song	To Develop voice balancing	
SEPTEMBER	Introducing Bollywood song prepare for dandia bhajan	Learn new voice practice prepare for dandia Bhajan	Improve DandiaBhajan completely	
OCTOBER	Preparation for annual function welcome song	Practice for annual function	To teach them team work, discipline & stage presentable	
NOVEMBER	Preparation for annual function song	Practice for song	Fine out the song instrument	
DECEMBER	Preparation for annual function & Christmas song	Practice for annual function & Christmas song	To make them aware religious events & its importance	
JANUARY	Presentation 26 th January song patriotic	Practice & doing the exercises with the practice for republic day	To Develop voice balancing	
FEBRUARY	ANNUAL EXAMINATION			
MARCH	Introduction to song styles for basic knowledge	Preparation Utakal Divas song	To Develop fundamental song skills to gain knowledge of various song styles	
APRIL	Preparation new bhajan ,new bollywood songs & playing harmonium ,Tabla, Drum	Exercise practice the bits	To make the students aware about the importance of song instrument pattern	
MAY	SUMMER VACATION			

SUB-DANCE

Month	Contents	Activities	Learning objectives
MARCH	Group- 2 (Class III to V)	Jumping, running, folding legs, hands, body stretching, back bending, up/down etc. Follow the aerobics steps on urban music / Aerobics music.	Students their increasing stamina power & body balancing.
APRIL	Preparation for International Dance Day April 29th (Parents competition) Group- 2 (Class III to V)	Practice for IDD (Choose students & make 4 groups of different song, 1 for opening performance another for IDD.)	Students should maintain good position and do all together on the stage and make the program success
MAY	Group- 2 (Class III to V)	Jumping, running, folding legs, hands, body stretching, back bending, up/down etc.	Improved condition of your heart and lungs. Increased muscular strength, endurance and motor fitness. Increased aerobic fitness. Improved muscle tone and strength.
JUNE	Group- 2 (Class III to V)	Jumping, running, folding legs, hands, body stretching, back bending, up/down etc.	Students their increasing stamina power & body balancing.

JULY	Preparation for 15 th August Group- 2 (Class III to V) Song-Patriotic		Practice for August	or 15th	Independence Day of India is a national event. It Is a national festival of India. It was the day when India got independence from British. We celebrate the day with joy and happiness.
AUGUST	Preparation for 15 th August Group- 2 (Class III to V) Song-Patriotic		Practice for 15th August		Independence Day of India is a national event. It Is a national festival of India. It was the day when India got independence from British. We celebrate the day with joy and happiness.
SEPTEMBER	Group- 2 (Class III to V)		Learn type exercise ,c Zumba ste modern da	loing ps &	Improved condition of your heart and lungs. Increased muscular strength, endurance and motor fitness. Increased aerobic fitness. Improved muscle tone and strength.
NOVEMBER	Preparation for Annual Annual Function		Students should maintain goal Function position and do all together the stage and make the prosuccess.		d do all together on
DECEMBER	Annual		Students should maintain a position and do all togethe the stage and make the prosuccess.		nd do all together on

JANUARY	Presentation for 26 th January Group- 2(Class III to V)	Practice	Is a national holiday in India that commemorates the 26th of January 1950, the day the Indian Constitution went into force.
FEBRUARY		ANNUAL EXA	AMINATION

SUB –SPORTS

MONTH	SUBJECT	ACTIVITIES	LEARNING
			OBJECTIVES
JUNE	Discipline	➤ Worm Up	To learn about the
	Worm up	How to proceed	correct procedure of
		Correct walking	warm-up exercise
		technique	
		Correct Running	
		Technique	
		Correct Hopping	
		Technique	
		Correct Skipping	
		Technique	
JULY	Exercise	➤ All exercise like (foot	To make the students
		rotation, knee, waist,	physically and mentally
		hands, shoulder, neck all	fit
		body part) Running,	
		Jumping, Hopping,	
		Balancing	
AUGUST	Independence	Practice For March past	To create nationalism
	Day		among the students
SEPTEMBER		HALF YEARLY	
		EXAMINATION	
OCT,NOV	Indoor game	> Chess	To learn about different
			technique of chess tricks
	Outdoor game	➤ Kho Kho	To learn about self
		➤ Karate, Cricket	defence and other
		ŕ	games tricks

DECEMBER		Practice for Annual sports(Event or aerobic)	To make the students competent on different competition
JANUARY	Annual Sports Republic Day	Flag hostingParade	To bring competitive and sporting spirit among the students
February		ANNUAL EXAMINATION	

Sub -SPOKEN ENGLISH

Month	Contents (Chapter names)
March	Ch – 1. Can You Help Me?
April	Ch – 2. Talking Politely
May	Ch- 3. Tell Us About It
June	Ch – 4.Giving Directions
July	Ch – 5.Questioning and Answering
August	Ch – 6.Raising a Complaint
September	Ch – 7.Rhyme a Few Lines
October	Ch-8. Tell Us in Short
November	Ch – 9. Welcome, Problem Solvers!
December	Ch-10 In My Imagination
January	Ch-11 Telling About Events
February	Ch-12 My Views



Dear Students and Parents,

We extend a warm welcome to you as we embark on an exciting journey of learning, growth, and discovery. This syllabus serves as a comprehensive guide to the academic year 2024-25, outlining the goals, expectations, and resources for each subject or course. It is designed to provide you with a clear understanding of the curriculum, assessments and the overall framework that will shape our educational experience together.

At Rainbow International School, we believe in fostering a nurturing and inclusive environment that empowers students to thrive academically, intellectually, and socially. We are committed to provide a holistic education that not only focuses on academic excellence but also encourages the development of character, critical thinking skills and a lifelong love for learning.

Throughout the year, we aim to inspire and challenge our students, nurturing their talents and supporting their growth in all areas. Our highly qualified and dedicated educators are passionate about their subjects and strive to create engaging and interactive learning experiences. They will guide you through a carefully planned curriculum that meets and exceeds the educational standards, ensuring a well-rounded education.

In addition to the core subjects, our syllabus offers a wide range of extra curricular activities, clubs, and events that provide opportunities for students to explore their interests, discover new passions, and develop essential life skills. We encourage active participation in these activities as they contribute to the holistic development of each student.

As we embark on this journey together, we encourage open lines of communication between teachers, students, and parents. We value your input, feedback, and support, as we believe that education is a collaborative effort. Please feel free to reach out to us with any questions, concerns, or suggestions. Together, we can create a vibrant and enriching learning community.

We are excited about the year ahead and look forward to witness the growth, achievements and success of each student. Let us embrace the challenges, celebrate the accomplishments and create lifelong memories.

Wishing you a fulfilling and inspiring academic year!

Sincerely, TEAM RIS

