SYLLABUS

STD-VII

SESSION (2023-24)



RAINBOW INTERNATIONAL SCHOOL

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- 11.Sports

Class- VII Syllabus (2023-2024) <u>Sub - Math</u>

Month	Contents	Activities	Learning Objectives		
March	Ch − 1 • Integers	Multiplication of integers in Number line	Students will be able to find out the order of integers in ascending or descending.		
April	Ch − 2 • Fractions and decimals	 To Multiply a fraction by a number To represent the product of decimal numbers such as: - a- (0.7 x 0.3), b – (0.5 x 0.5) on a squared sheet. 	 Students will be able to having the knowledge of Multiplication of fractions. Students will be able to find out the Multiplication of natural numbers and conversion of fractions with denominator as 10 or 100 into decimal. 		
May	Ch − 3 • Data Handling	To compare the marks obtained in all the subjects by a student in the first and second term examinations, by drawing a bar graph, using paper cutting and pasting.	Students will be able to draw the double bar graph.		
		P-1			
June	Ch − 4 • Simple Equation	Solving the value of an unknown quantity by forming an equation.	 Students will be able to know the applications of simple equations. Transposing a term from one side to other. 		
July	Ch – 5 • Lines and angels	 To verify by paper cutting and pasting that, it two parallel lines are interested by a transversal, then each pair of corresponding angles are equal. To verify by paper cutting and pasting that, sum of angels of a triangle is 180. 	 Students will be have a knowledge of various pairs of angles formed by a transversal with two parallel lines. Students will be have a knowledge of straight angel and interior angel of a triangle. 		
		Periodic test – 1			
August	Ch – 8 • Comparing Quantises Ch - 9 • Rational numbers	 Ortion: Ch – 1, 2, 3, 4, Activity to find profit and loss Activity to find out many rational numbers between two rational numbers. 	 Students will be able to find out the % of profit or % of loss from a given data. Students will be able to represent rational numbers on numbers line. 		

P – 2 MID TERM EXAM

Portion – Ch – 1, 2,3,4,5,6,8,9

	T	/	- CII - 1, 2,3,4,3,6,8,9	_	
September	Ch − 7Congruence of triangles	•	To verify by proper cutting and superimposing that the diagonal of a parallelogram divides it into two congruent triangles.	•	Students will be able to know about parallelogram and its diagonals and also get an idea of congruent triangles.
October	Ch − 11 • Perimeter And area	•	To obtain formula for the area of a parallelogram.	•	Students will be able to find out the perimeter of any closed figure.
November	Ch – 12 • Algebraic expression Ch – 14 • Symmetry	•	Activity for addition and subtraction of algebra To find out the mirror image of any alphabets through activity.	•	Students will be able to find out the value of variables from a given expression. Students will be able to find out the mirror image of a given alphabet.
December	 Ch – 13 Exponents and Powers Ch – 15 Visualising solid shapes 	•	Finding out squares from 2 to 30. Findout cubes from 2 to 15. To draw a cube with given edge (say 5cm long) on an isometric dot paper and to draw its oblique sketch on the squared paper.	•	Students will be able to understand about power which is a repeated multiplication. Findout the prime factorisation and convert a number to exponential form. Students will be able to understand 3D shapes identification, FACES, EDGE AND VERTICES and building shapes.

Periodic Test – 2 Portion: Ch -7, 11, 12, 14

January	Ch -10 • Practical geometry	 To draw different triangles by using ice cream stick. 	Students will have a knowledge of different type of triangles according to side and angel
February	Revision	Revision	Revision

END TERM EXAM Portion:

Ch - 7, 11, 12, 13, 14, 10, 15

Sub - Science

Month	Contents	Activities	Learning Objectives
March	Ch − 1 • Nutrition in plant Ch − 2 • Nutrition in Animal	 To display the plant Cusseta (Maribel) which is parasites. Showing modes of human digestive system. 	 Students will learn that plants prepare their food with the help of H₂o, Co₂ in the presence of sunlight. Students will get an idea

			about animal Nutrition, mode of intake of food and its Utilization in the body.
April	Ch – 3 • Fibre to Fabric Ch – 4 • Heat Ch – 5 • Acids, Bases & salt	 PPT on life history of silk moth. Measuring our body temperature by clinical thermometer. Acid – Base test by litmus paper. 	 Students will get to know about different types of thermometer and their usage. Students get an idea about the tramofer of heat. Students will get to know the difference between physical and chemical change.
May	Ch – 6 • Physical and chemical change	Demonstration on rusting on iron.	 Students will get an idea about the green substance appear in copper vessels when it expose long time in air. Students will get to know the difference between physical and chemical change.
June		Revision	
	J	uly Periodic Test – 1	
July	 Ch – 7 Weather, climate and Adaptation of animal to climate. Ch – 8 Winds storms & cyclones. 	 Ch – 1, 2, 3, 4 PPT on life history adaptation in animals of different regions. 	 Students will get to know the difference between weather and climate. Students will get to know the idea about thunder storms and cyclones.
August	Ch – 9 Soil Ch – 10 Respiration in organism Ch – 11 Transportation in animals and plants	 With the help of model showing different layers of soil. Showing the model of lungs. Showing the model of human excretory system. 	 Students will get an idea aboutsoil profile. Students will learn about human respiratory system and how it works. Students will learn how the transportation of oxygen takes place in our body.

September MID TERM EXAM Ch – 1 to 11

September	Ch – 12 Reproduction in plant	Showing the different parts of a flower.	 Students will learn about sexual and asexual models of reproduction in plants.
October	Ch − 13 • Motion & Time	To show the oscillatory motion of a simple pendulum.	Students will know about different types of motion.
November	 Ch – 14 Electric current and its effect. Ch – 16 Water 	 Activity to show the magnets effect of electric current. Showing the splitting of sunlight with the help of a prism. PPT on water cycle. 	 Students will learn about different properties of light. Students will know the value of water and how to save water.
		December	
		PT – 2 Ch – 11 to 16	
December		Revision	
January	Ch – 18 • Waste water story Ch – 17 • Forest	 Waste water story Ch – 17 process of water. PPT on structure of forest. 	
	END TED	February Revision W EXAM Ch – 11, 12, 13, 14, 15, 1	16
	LIND ILKI	VI EARIVI CII — 11, 12, 13, 14, 13, 1	

$\underline{Sub-S.S.T}$

Month	Text book Contents	Activities	Learning Objectives
March	Chapter – 1Change through a thousand years	 Find out whether and for how long your state was part of these pain regional empires. 	 Familiarize students with the major historical events and development of the period
April	 Chapter – 1 On Equality Chapter–1 Environment 	 What is the midday meal programme? Can you list three benefits of the programme?. Draw the picture of your ideal environment. 	 The overall objective of gender equality is a society in which women and men enjoy the same opportunities. Students develop critical thinking skills, analyze real world problems.
May	 Chapter – 2 Inside Our Earth Chapter – 2 New Kings and 	 What are the minerals found in your state? Collect some samples to show in your class. 	 Students will be able to identify the different layers of the Earth. To relate the present

	Kingdom	 Look at Map 1 once more and find out whether there were any kingdoms in the state in which you live. 	society with that of the Seventh century and more.
June	 Chapter – 2 Role of the Government in Health Map 	 Private health facilities can mean many things. Explain with the help of some examples from your area. 	 The principal objectives of government police maintaining full employment, ensuring price stability, achieving economic growth.
July		First Periodic Test (Hist. Ch – 1,2, Civ-1,2, Geo, 1	,2,)
July	 Chapter – 3 The Delhi Sultanate 	 Find out whether there are any buildings built by the Delhi Sultans in your area. Describe some in your area. Describe some of these buildings and draw. 	 To understand the background of Delhi and how it was ruled in the past.
August	 Chapter – 3 How the state government works. 	 Can you explain the following terms – Majority, ruling party, opposition with 	 Students require knowledge in the state executive power and functions of the
	 Chapter – 3 Our Changing Earth 	 reference to your state. Find out the names of a few rivers of the world that from a delta. 	 Governor. They will learn about endogenic forces which act in the interior of the earth.
Sept.	 Chapter - 4 The Mughal Empire Growing up as Boys and Girls. 	 Find out if it had any impact in the city, village or region in which you live. Make a list of toys and games that boys typically play and another for girls. 	 Their main objective was to expand their power in the South. Identify the ways gender, power, privilege, and oppression play out across a range of cultures.
Sept.	ŀ	Midterm Exam Hist – Ch – 1,2,3,4, Civ – 1,2,3,4, Geo	o – 1.2.3.)
October	 Chapter – 5 Rulers and Buildings Chapter – 5 Women change the world. 	Visit and dexcribe any park or garden in your neighbourhood. In what ways is it similar to or different from the gardens of the Mughats?	Students will acquire knowledge about the materials used to build palaces, temples, forts and gardens.
	Chapter – 4Air	 Read the story below and answer the 	 To understand about various role played by

	questions.	women in society. • The students will be
	 Make a weather calendar for one week. 	able to understand the structure of the atmosphere and learn the composition of air.
 Chapter – 6 Towns, Traders and Craftsperson. Chapter – 6 Understanding Media. Chapter – 5 Water 	 Make a list of towns in your district and try to classify these as administrative centers or as a pilgrim centre. Can you list three different products that are advertised during your favorite T.V programmed? Write any two activities which require than a bucket of water. 	 Students will learn about the different types of towns. They will also know about how towns developed in the past. To develop a critical sense of the impact of media on people's lives and choices. Students will able to describe the role water plays in atmospheric systems and climate system.
 Chapter – 6 Devotional paths to the divine. Chapter – 7 Understanding Advertising 	 You can observe this process of local myths and legends receiving wider acceptance even today. Make list different types of advertisement. 	 The students will learn new words and build their vocabulary like Bhakti, Salvation, doctrine etc. Identify the ways by which ads are distributed. Name and define the various methods of advertisement.
 Chapter – 9 The Making of Regional Culture 	 Find out when the languages you speak at home, where first used for writing 	Students will learn how one culture can influence or change another culture.
	Periodic Test – 2	
Cl		Г
Eighteenth Century Political formations. Chapter – 10 Struggles for Equality Chapter – 7 Human Environment – Settlement, Transport and Communication Chapter – 8	 about rulers from any one of the following group of people: the Rajputs, Jats or Sikhs Can you make up a social advertisement on equality? You can do this in small group. Find out the names of some news papers and TV news channels in English, Hindi and a 	 The Chapter provides an overview of the emergence of new political groups during the first half of the century. The Students learn the basic reasons of inequality based on caste, income and religion. Students will be able to identify different modes of
	Towns, Traders and Craftsperson. Chapter – 6 Understanding Media. Chapter – 5 Water Chapter – 7 Understanding Advertising Chapter – 7 Understanding Advertising Chapter – 10 Eighteenth Century Political formations. Chapter – 10 Struggles for Equality Chapter – 7 Human Environment – Settlement, Transport and Communication	Towns, Traders and Craftsperson. Chapter – 6 Understanding Media. Chapter – 5 Water Chapter – 6 Devotional paths to the divine. Chapter – 7 Understanding Advertising Chapter – 9 The Making of Regional Culture Chapter – 10 Eighteenth Century Political formations. Chapter – 10 Struggles for Equality Chapter – 7 Human Environment – Settlement, Transport and Communication Chapter – 8 Chapter – 6 Devotional paths to the divine. Vou can observe this process of local myths and legends receiving wider acceptance even today. You can observe this process of local myths and legends receiving wider acceptance even today. You can observe this process of local myths and legends receiving wider acceptance even today. You can observe this process of local myths and legends receiving wider acceptance even today. You can observe this process of local myths and legends receiving wider acceptance even today. You can observe this process of local myths and legends receiving wider acceptance even today. Chapter – 7 Understanding Advertising Find out when the languages you speak at home, where first used for writing Periodic Test – 2 Hist – Ch-5,6,7, Civ-5,6,7, Geo- Collect popular takes about rulers from any one of the following group of people: the Rajputs, Jats or Sikhs Can you make up a social advertisement on equality? You can do this in small group. Find out the names of some news papers and TV news channels in English, Hindi and a

,	End – Term Exam. Hist – Ch - 8,9,10, Civ – Ch - 8,9,10, Geo - 7,8,10				
February		Revision –			
	Map Work	activity involving all the students.	 Students will understand how climate can influence the vegetation and animals found in a desert. 		
	Interactions The Tropical and the Subtropical Region. • Chapter -10 Life in the Deserts	 Collect under mentioned and observe how destruction of trees effect the soil cover. Desert Game This is a class room 	 transportation and the Vehicles used for each mode. Students will acquire knowledge about the 		

CLASS VII SYLLABUS (2023- 2024)				
		Sub- Eng	<u>llish</u>	
MONTH	TEXT BOOK CONTENTS	ACTIVITIES	LEARNING OBJECTIVES	
March	T. B→ Ch 1: Three Questions Poem 1: The Squirrel	•Role Play	 learn the imlortance of time and the right attitude to learn how a squirell looks like 	
April	G. M→ Ch 6: Verbs	 perform different actions without speaking 	learn new action words, subject and object.	
	G. M→ Ch 1: Sentences	actvif charity solve worksheet	learn about different sentences and their uses	
May	T. B→ Ch 2: Gift of chappals	locate main idea of the text: value of text,	interact emotional feelings towards animals	

June	S.B→ Ch 1: Tiny Teacher G.B→Ch 2: Nouns	keep a sugar cube in between an ant chain and observe how hard working ants are in collecting and storing food list different nouns from surroundings solve worksheet based on the chapter	learn hardwork, sense of duty and care for the young ones able to speak and write grammatically correct sentences
	Ch 3: Pronouns	S. Idptci	learn to use them properly in place of nouns.
	T. B→ Poem 2: The Rebel S. B- Ch 2: Bringing	Make a list of things that you like to do in school and things that you don't like collect 10 pictures of elephants doing different	To instill among student the habit to think out of the box to sensitize the students to nake friendly relationship with
July	Up Kari	activities	animals
,	1 25	1	5
	G. B- Ch 4: Adjectives	describing the day using different adjectives	able to different adjectives while composing a sentence
		PERIODIC TI	EST_1
P ₀	ortion- T.B:-(ch- 1 and 2. n		1 and 2, G.B- ch:- 1,2,3 and 6, 26,24,21
	G. B- Ch 5: Determiners	solve worksheets pased on the chapters	Able to identify the determiners and use the properly
August	Ch 7: The present tense Ch 8: The past tense Ch 9: The future tense	sentence format	understand the time if performing an action
August	Ch 24: Letter writing T. B- Ch 3- Gopal and the	narrate a crazy activity done and laughed at by	introduce comic story to be understood through pictures
	Hilsa Fish Poem 3- The Shed S. B - Ch 3: Golu grows a knows	others To make a bookmark with images of elephant	Use wirds and phrases in proper way

G.B- Ch 10: Modals Ch 11: Verbs(Non- Finite forms) Ch 12: Verbs (Active and Passive voice) Ch 22: Essay writing T.B- Ch 4: The Ashes that made trees bloom Poem 4: Chivvy S.B- Ch 4: Chandni MID- TERM	to respect the freedom of animals
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MID- TERM EXAM

Portion— T.B- Ch:- 1,2,3 and 4; Poem- 1,2,3 and 4; S.B- Ch:- 1,2,3 and 4; G.M- Ch:- 1- 12, 22 and 24,26

	G.B- Ch 13: Adverbs Ch 14: Prepositions	solve worksheet based on the chapter	to be able to frame proper sentences
October	T.B- Ch 5: Quality Poem 5: Trees	•list out different trees or small plant in the surrounding and state their uses	•know about dedication to work of high quality •enble them to care for mother nature
November	G.B- Ch 15: Conjunctions Ch 16: Direct indirect speech Ch 21: Short composition T.B - Ch 6: Expert Detectives Poem 6: Mystery of the talking fan	solve worksheet based on the chapters Role play	to be able write paragraphs, messages notice, etc. properly To encourage students to interrogate
	S.B- Ch 5: The bear story	a bearbalong with pictures	enable students to realise that animals also understand the languagevof love and affection

December	G.B— Ch 17: Phrases Ch 18: Punctuation and Capital letters Ch 23: Story writing T.B— Ch 7: The Invention of Vita- Wonk Poem 7: Dad and tge cat and the tree	Write a story based on given outlines Read and summarize other stories of charlie and willy wonka Stunny characteristics	to able to increase their cquality of writing and vocabulary To enable them to develop thinking skill and
	S.B- Ch 6: A tiger in the house	about your father write a few sentences about tigers along with pictures	
		,	To show and express sensitivity to environment

	PERIODIC TEST - 2				
ortion— T.B(ortion– T.B(Ch- 5, 6 and 7; Poem- 5, 6, and 7); S.B(ch- 5 and 6); G.B (Ch- 13- 18, 21 and 23)				
	G.B- Ch 19: Words often confused Ch 20: words followed by preposition Ch 25: writing a summary	make sentences with given words and phrases	to enrich their vocabulary		
January	T.B- Poem 8: Garden snake Ch 8: A homage to our brave soldiers S.B- Ch 7: An alien hand	•list out different types of snakes along with pictures • write a few sentences about any two freedom fighters read and summarize any science fiction story of your choice	Know more about snakes. Have respect for the motherland and the national heroes. know more about outer space		
February	G.M- Ch 26: comprehension	solve worksheet based on the chapter			
	T B- Poem 9- Meadow Surprise	Compose a poem or story about nature.	make them aware of the natural ecosystems and ways to protect it		
		END TERM	EXAM		

Portion— T.B (ch- 5, 6, 7 and 8; poem- 5, 6, 7, 8 and 9); S.B (ch- 5, 6 and 7); G.B (ch- 13- 20, 21, 23,24,25 and 26)

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Months	Content	Activity	Learning objective
March	1. हम पंछी उन्मुक्त गगन के	लय भाव युक्त वाचन गायन	कवि हमें पक्षियों के माध्यम से मनुष्य जीवन में आज़ादी का मूल्य
		सुनना-सुनाना,चर्चा करना	बताना चाहता है।
	2. दादी माँ GB: भाषा, बोली, लिपि और व्याकरण	सूचि बनाना ,शब्दार्थ	लेखक की यह कहानी उनकी दादी माँ के प्रेम और सम्पर्ण को समर्पित है।
April	3. हिमालय की बेटियां	शब्दार्थ ,सारांश ,प्रश्नोत्तर	लेखक ने हिमालय से बहती नदियों का अत्यधिक सूंदर मानवीकरण किया है।
	4. कठपुतली	शब्दार्थ का शुद्ध उच्चारण सारांश	इस कविता में कठपुतलियाँ स्वतंत्रता की इच्छा से स्वयं अपनी बात व्यक्त कर रही हैं।
May	5. मीठाईवाला GB: वर्ण विचार,शब्द विचार	सुनना-सुनाना,चर्चा करना , प्रश्नोत्तर	मिठाई बेचने वाला अपना व्यापार बार — बार बदल — बदल कर बच्चों की मन पसंद चीजों को बेचने आता है।
June	6. रक्त और हमारा शरीर GB: संज्ञा ,लिंग	लय भाव युक्त वाचन गायन, भावार्थ	प्रस्तुत पाठ संतुलित और पौष्टिक आहार का महत्त्व समझाता है।
July	7. पापा खो गए GB: वचन,कारक	सारांश, शब्दार्थ	पाठ के द्वारा बच्चों के अपहरण के बढ़ते वारदातों को दिखाया है।
	1001 -11111111	David dia Tant 1	

Periodic Test-1

Portion:-TB:Ch-1,Ch-2,Ch-3,Ch-4&Ch-5

GB: भाषा, बोली, लिपि और व्याकरण, वर्ण विचार,शब्द विचार, संज्ञा, लिंग

उठ: मापा, पार	विक्रः मार्था, बाला, लिप जार व्यापरेण, पर्या पर्यार, राख्य पर्यार, त्रशा ,लिप			
August	8. शाम एक किशान	सारांश,प्रश्नोत्तर ,पाठ-पठन	शाम के समय का बड़ा ही मनोहर	
			वर्णन किया है। कवि वर्णन करता	
	GB:सर्वनाम,विशेषण,क्रिया		है कि शाम का प्राकृतिक दृश्य	
			बहुत ही सुंदर है।	
September	9. चिड़िया की बच्ची	पाठ-पठन ,चर्चा करना ,	लेखक ने इस कहानी में एक ओर	
		प्रश्नोत्तर	तो एक छोटी सी प्यारी सी चिड़िया	
	GB: अपठित गद्यांश		की आजाद जिंदगी का वर्णन किया	
			है और दूसरी ओर एक अमीर सेठ	
			की अकेलेपन से भरी स्वार्थी जिंदगी	
			का वर्णन किया है।	

MID-TERM EXAM

Portion:-TB-ch-1,ch-2,ch-3,ch-4, ch-5,ch-6, ch-7,ch-8 & ch-9

GB- भाषा, बोली, लिपि और व्याकरण, वर्ण विचार,शब्द विचार, संज्ञा ,लिंग, सर्वनाम,विशेषण,क्रिया, अपठित गद्यांश

October	10. अपूर्व अनुभव	चर्चा करना , प्रश्नोत्तर	तोत्तो – चान द्वारा यासुकी – चान
			को बिना किसी को बताए अपने
	GB:सर्वनाम,विशेषण	शब्दार्थ का शुद्ध उच्चारण	पेड़ पर बुलाने का वर्णन कर रही
			हैं।
	11. रहीम की दोहे	लय भाव युक्त वाचन गायन	रहीम जी के दोहों में हर तरह की
		,सुनना-सुनाना	सीख होती है जिससे व्यक्ति को
			जीवन के हर पहलु का ज्ञान होता
November	12 . कं चा	 पाठ – प्रवेश , पाठ – सार ,	है। लेखक टी. पद्मनाभन ने बच्चों के
November	12.4741	पाठ – व्रवश , पाठ – सार , पाठ – व्याख्या , कठिन –	बालमन की सहजता और कल्पना
	GB: क्रिया,काल	शब्दों के अर्थ	के रूपों का बहुत ही सुन्दर वर्णन
		, , , , , , , , , , , , , , , , , , , ,	किया है।
	13. एक तिनका	सूचि बनाना , पाठ-पठन	हमें क्भी भी अहंकार ना करने की
		चर्चा करना , प्रश्नोत्तर	सलाह है।
	14. खानपान की	सुनना-सुनाना,चर्चा करना	लेखक ने भारत में हो रहे खान पान
	बदलती तस्वीर		की दिनों-दिन बदलती तस्वीर के
			बारे में लिखा है।
Docombos	45 100		मनारेनी जी को गुरू गुरूकों से जना
December	15. नीलकंठ	लय भाव युक्त वाचन गायन	महादेवी जी को पशु-पक्षियों से बड़ा प्रेम था।
	GB: वाक्य संबंधी	सुनना-सुनाना	X+1 411
	अशुधियाँ,अलंकार	3	
	3 ,		
	16. भोर और बरखा	शब्दार्थ का शुद्ध उच्चारण,	कवियत्री ने माँ यशोदा द्वारा बाल
	GB: मुहावरे और	सारांश ,प्रश्नोत्तर , सारांश	कृष्ण को जगाने का वर्णन किया है।
	लोकोक्तियाँ,शब्द-	Six a prairie, six a	
	भंडार	प्रश्नोत्तर,पाठ-पठन	
	18.आश्रम का	सारांश ,प्रश्नोत्तर	यह एक टिप्पणी है जिसे महात्मा
	अनुमानित व्यय		गांधी ने आश्रम् में होने वाले
		पाठ-पठन	अनुमानित खर्चे के बारे में लिखा है।
	GB: संधि,समास		

Periodic Test-2

Portion:-TB-ch-10,ch-11,ch-12,ch-13 & ch-14

GB- सर्वनाम,विशेषण, क्रिया,काल, वाक्य संबंधी

January	20. विप्लव गायन	पाठ-पठन ,चर्चा करना , प्रश्नोत्तर	यह कविता एक क्रांति गीत हैजिसके द्वारा कवि जीवन में
	GB: अपठित पद्यांश		परिवर्तन लाना कहते हैं ।
February	Revision		

END-TERM EXAM

Portion:- TB-ch-10,ch-11,ch-12,ch-13,ch-14,ch-15,ch-16 ch-18 & ch-20

GB- सर्वनाम,विशेषण, क्रिया,काल, वाक्य संबंधी अशुधियाँ,अलंकार, संधि,समास, मुहावरे और लोकोक्तियाँ,शब्द-भंडार, संवाद-लेखन,अनुच्छेद-लेखन,निबंध-लेखन,पत्र लेखन

ODIA

MONTH	TEXTB	OOK CONTENT	ACTIVITIES	LEARNING OBJECTIVE
March	Chapter-1	କଳା ମାଣିକରେ (ପଦ୍ୟ)	Ch-1: କବିତାଟି ଗୀତ ସ୍ୱରରେ	Ch-1: ମାତାଙ୍କର ସନ୍ତାନ ପ୍ରତି
	Chapter-9	ରାମାୟଣ କଥା (ଗଦ୍ୟ)	ଗାନ କରିବା l	ସ୍ନେହ ପ୍ରକାଶ କରୁଥିବା
			Ch-9: ପୌରାଣିକ କଥା	ଜାଶିଲେ l
			ଆଲୋଚନା କରିବା l	Ch-9: ସତ୍ୟନିଷା ସମ୍ପର୍କରେ
				ଶିକ୍ଷାଲାଭ କଲେ l
April	Chapter-2	ତାରା – ସୂର୍ଯ୍ୟ (ପଦ୍ୟ)	Ch-2: ଲେଖକଙ୍କ ପରିଚୟ	Ch-2: ହୃଦୟରେ ଆମ୍ବିଶ୍ୱାସ
	Chapter-3	ଦେଖିନାହିଁ କେତେ ଦିନୁ	ଦେଇ କବିତାଟି ପଢ଼ିବା	ଜାଗ୍ରତ କରିବା l
		ଖଣ୍ଡଗିରି (ପଦ୍ୟ)	Ch-3: ଓଡ଼ିଶା ଅତୀତର	Ch-3: ପୂର୍ବପୁରୁଷମାନଙ୍କ
			ଇତିହାସ ବିଷୟରେ କିଛି	ଗୌରବ ଗାଥା ସ୍ମରଣ
			ଅବଗତ କରାଇବା	କରାଯାଇଛି ।
May	Chapter-10	ସତ୍ୟର ପୂଜାରୀ ଆଚାର୍ଯ୍ୟ	Ch-10: ସତ୍ୟବାଦୀ	Ch-10: ଜୀବନର ବହୁ ଆଦର୍ଶ
		ହରିହର (ଗଦ୍ୟ)	ବନବିଦ୍ୟାଳୟ ସମ୍ବନ୍ଧରେ	ଓ ସଂୟାରମୂଳକ କାର୍ଯ୍ୟଧାରା
		ବ୍ୟାକରଣ, ରଚନା	ଜଣାଇବା l	ସମ୍ପର୍କରେ ପିଲା ଜାଣିବେ l
June	Chapter-4	କହିବି କଥାଟି (ପଦ୍ୟ)	Ch-4: ଓଡ଼ିଶାର ପ୍ରାଚୀନ ମନ୍ଦିର	Ch-4: ମାତୃଭୂମିର ସମ୍ମାନରକ୍ଷା
		ଦରଖାସ୍ତ	ଗୁଡ଼ିକର ନାମ କହିବା l	ଯେ ପରମ କର୍ଭବ୍ୟ ଅଟେ ଏହା
				ଏହି କବିତାଟିରୁ ଶିଖ୍ଲେ l
			DIC TEST	
		•	1,2,3,4,9 & 10)	
July	Chapter-14	ମାଡ଼ହାଊି କଥା (ଗଳ୍ପ)	ନରଣ Ch-14: ଗାଳ୍ପିକଙ୍କ ପରିଚୟ	Ch-14:
July	Chapter-14 Chapter-11	ମାଙ୍ହାଷ କଥା (ଗଞ୍ଚ) ମୃତ୍ୟୁ ବିଜୟୀ ବାଳକ	- CH-14: ରାଞ୍ଚଳ ପର୍ଚୟ ଦେବା	ch-11: ଏକ ବାଳକ କିପରି
	Chapter-11	000	' -	ନିଜର ଲକ୍ଷ୍ୟ ସାଧନରେ ଅଟଳ
		(ଗଦ୍ୟ)	Ch-11: ପାଠଟିକୁ ପିଲାଙ୍କୁ ପଢ଼ିବା ପାଇଁ କହିବା ।	ରହି ମୃତ୍ୟୁକୁ ଜୟ କରିପାରିଛି
			ि तिळेवा ताळा कास्वा।	ତାହା ଜାଣିଲେ l
August	Chapter-5		Ch-5: ପ୍ରାକୃତିକ ଦୃଶ୍ୟ	Ch-5: ପଲ୍ଲୀ ଗାଁର ପ୍ରାକୃତିକ
		(ପଦ୍ୟ)	୍ର	୍ର ସୌନ୍ଦର୍ଯ୍ୟ ଓ କର୍ମମୟ ଜୀବନ
		` ବ୍ୟାକରଣ, ରଚନା,		ବିଷୟରେ ପଢ଼ିଲେ ।
		ଦରଖାସ୍ତ		·
Cambanala		ବାଳୁତ ବୀର ସେ (ପଦ୍ୟ)	Ch-6: କବିତାଟିକୁ ଗାଇବା ସହ	Ch-6: ବାଳୁତ ବାଜିର ଅଭୁତ
September	Chapter-6		aL .	
September	Chapter-6	411110 4100 04 (441)	ନାଟକ ଆକାରରେ ଅଭିନୟ	ଅ।ମୃତ୍ୟାଗ ବିଷୟରେ ଜାଣିଲେ
September	Chapter-6	411110 4100 04 (441)	~	~ ~
september	Chapter-6		ନାଟକ ଆକାରରେ ଅଭିନୟ	~ ~
september	Chapter-6	MID TER	ନାଟକ ଆକାରରେ ଅଭିନୟ କରିବା l	~ ~
•	Chapter-6	MID TER PORTION (CH – 1,2,3	ନାଟକ ଆକାରରେ ଅଭିନୟ କରିବା l RM EXAM	~ ~
October	Chapter-6	MID TER PORTION (CH – 1,2,3	ନାଟକ ଆକାରରେ ଅଭିନୟ କରିବା RM EXAM 3,4,5,6,9,10,11 & 14)	~ ~
•		MID TER PORTION (CH – 1,2,3 ବ୍ୟାକରଣ, ରଣ	ନାଟକ ଆକାରରେ ଅଭିନୟ କରିବା RM EXAM 3,4,5,6,9,10,11 & 14) ଚନା, ଦରଖାୟ	ଆତ୍ମତ୍ୟାଗ ବିଷୟରେ ଜାଣିଲେ ।

November	Chapter-7	ଛୋଟରୁ ବଡ଼ (ଗଦ୍ୟ)	Ch-7: କ୍ଷୁଦ୍ର ଜିନିଷର କିଛି	Ch-7: ଏହି କବିତାରୁ ଆମେ
	Chapter-21	ଆମେ ଧରଣୀ ବୁକୁର	ଭଦାହରଣ ଦେବା ଯେମିତି	କ୍ଷୁଦ୍ର ଜିନିଷ ମଧ୍ୟରେ କିପରି
		ଶିଶୁ (ଏକାଙ୍କିକା)	। ତା'ର କିଛି ନିଜ ମହତ୍ତ୍ୱ ଥିବ ।	୍ଦ୍ର ବିରାଟତ୍ୱ ଲୁଚି ରହିଛି ତାହା
		& ()	Ch-21: ଏକାଙ୍କିକାଟିକୁ ନାଟକ	୍ଦ ଜାଣି ପାରିଲେ l
			ମାଧ୍ୟମରେ ପିଲାମାନେ	Ch-21: ମଣିଷପଣିଆର
			ପରିବେଷଣ କରିବେ ।	ବିକାଶ ପାଇଁ ବାର୍ତ୍ତା ପ୍ରଦାନ
				କରାଯାଇଛି ।
			DIC TEST	
		•	I – 7,12 & 21)	
	Τ.		ନରଣ	
December	Chapter-8	ତଟିନୀର ଖେଦ (ପଦ୍ୟ)	Ch-8: ନଦୀ ବିଷୟରେ କିଛି	Ch-8: ଜଳ ପ୍ରଦୂଷଣ ସମ୍ବନ୍ଧରେ
		ବ୍ୟାକରଣ, ରଚନା,	ପିଲାଙ୍କୁ ପ୍ରଶ୍ନ ପଚାରିବା I	ସଚେତନତା ସୃଷ୍ଟି କରିବା l
		ଦରଖାସ୍ତ		
January	Chapter-13	କାଠରୁ ଭାତ, ଘାସରୁ	Ch-13: ଓଡ଼ିଶାର ଖାଦ୍ୟ	Ch-13: ଆଗାମୀ ପଚାଶ
		ଦୁଧ, ବାଯୁରୁ ଚିନି (ଗଦ୍ୟ)	ସମସ୍ୟା ବିଷୟରେ ପ୍ରଶ୍ନ	ବର୍ଷରେ ଶିଶୁ କିଭଳି ସଂକଟର
	Chapter-18	ମୋ' ପିଲାବେଳ କଥା	କେତୋଟି ପଚାରିବା l	ସଳ୍ପୁଖୀନ ହେବେ ଓ ତାର
		(ମହାପୁରୁଷଙ୍କ ଜୀବନୀ)	Ch-18: ରମାଦେବୀଙ୍କ ଫଟୋ	ମୁକାବିଲା କରିପାରିବେ ତାହା
			୍ର ଶ୍ରେଣୀଗୃହରେ ରଖି ପିଲାଙ୍କୁ	ଜାଣିଲେ I
			ଦେଖାଇବା ।	Ch-18: ରମାଦେବୀଙ୍କ
				ଆତ୍ମଜୀବନୀ ବିଷୟରେ
				ଜାଶିଲେ
February		EN	ID TERM EXAM	
			(CH - 7, 8,12,13,18 & 21)	
		ବ୍ୟା	କରଣ, ରଚନା, ଦରଖାୟ	

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	2 : Power of Encouragement and Appreciation				
April	3 : Being Humble is a great quality				
May	3 : Being Humble is a great quality				
June	4 : Life style Disorders				
July	5 : Health in your Hands				
August	5 : Health in your Hands				
September	6 : Dealing with Criticism				
	MID TERM SEPTEMBER CH – 2 to 6				
October	8 : Hard work is the key to success				
November	9 : Patience and delayed Gratification				
December	10 : Ethics and Values				
January	12 : Cyber bullying, Cybercrime and Safety				
	END TERM Examination				
	Ch – 8 to 12				

Sub -General Knowledge

Month	Text Book Content
March	In the wild
	Ch -1 –Forest Tour
	Ch -2 –Amazing habitats
	Ch - 4 –Peculiar plants and trees
	Ch - 5 –Little ones
	Ch - 6 – Insectivorous plants

	Ch. 7 Pirds of prov		
 Ch – 7 – Birds of prey Ch – 8 – Yummy - Tummy 			
	·		
	Info- Scoop:-Grow more		
	Stop ungreening!		
	Q and A express		
April	Beyond Boundaries		
	Ch -10-Majestic Mughals		
	Ch - 12–Globe lines		
	Ch - 13—British India history		
	Ch - 14—Beautiful union territories		
	Ch - 15 – History Album		
	 Ch − 16 − The rise and fall of the mighty 		
	• Ch – 17 – Heritage sites		
June	Out of the world		
	Q and A express		
	Ch -18–Wow chemistry!		
	Ch - 19–Master minds		
	The history of money		
	Ch - 21– Diseases		
	Ch - 22–Must study		
July	Ch - 23–Medical break through		
	Ch - 24–Info tech corner		
	Ch - 25–Misson Red Plant		
	Out of the world and A express		
	Ch - 27 — Hall of fame		
August	Ch -28–Indian electoral system		
	Ch - 29—The country's guard		
	Ch - 30–Indian Railway		
	Ch - 31–On the magic note		
	Ch - 32— Cities and their nick names		
Caraba			
September	• Ch –33 – Awards and honours		
	Q & A express		
	Ch –35 – Singers and groups		
	Ch = 36 - What's up life! Ch = 37 - Masters and life!		
	• Ch –37 – Must see		
	• Ch – 38 – Similes		
	Ch – 39 – Well-know acronyms		
	• Ch – 40 – Proverbs		
	Ch – 41 – Great writer		
	H – 42 –Poetry classics		
	Q & A express		
	MIDTERM EXAM		

Ch – 1 to 32

October	 Ch - 43–Mythical places Ch - 44–Wonders of the word 		
	Ch - 45–Tribal groups		
	Ch - 46-Delicious cuisines		
	Ch - 47— Royal tour		
November	Ch -48–Social reformers and activist		
	Ch -49–Famous First		
	Ch -50—Parliaments around the world		
	Ch -51—Amazing connectors		
	Q and A - express		
December	Ch - 52–Tennis Trivia		
	Ch - 54–Chess mania		
	Ch - 55–Football fever		
	Ch – 56 – Cricket : A gentleman's game		
	Ch – 57 – Sporting legends		
	Q and A Express		
	● Ch – 59 – Iu-breaker		
	• Ch – 60 – Brain buzz		
January	Power yoga		
	Test paper - I		
	Test paper – II		
	Quizathon		
	END TERM EXAM		
	Ch – 33 to 60		

Sub - Computer

Learning objectives

Students will be able to

- Explain the usage of different components.
- Explain the need for number system.

Ch - 3 - Computer virus.

- List the different types of virus.
- Identify online threats.
- Create a worksheet.
- Define Database and BDMS.

Add advanced features to a webpage, like lists, images, links, tables and forms.

Ch - 4 - Ethics and safety measures in computing.

MID TERM Examination Text Book Content Ch -1 – Computer Hardware components. Ch – 2 – An introduction to number systems.

END TERM Examination

Text Book Content

- Ch-5-Spread sheets An introduction.
- Ch 6 Ms Access Data base Management system.
- Ch 7 HTML Advanced features.

(Practical's based on the above chapters to be done)

Sub –Dance

Month	Contents	Activities	Learning objectives
MARCH	Group- III (Class 6 to 10)	Jumping, running, folding legs, hands, body stretching, back bending, up/down etc.	Students their increasing stamina power & body balancing.
		Follow the aerobics steps on urban music / Aerobics music.	
APRIL	Preparation for International Dance Day April 29th (Parents competition)	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
	Group- III (Class 6 to 10)		
MAY	Group- III (Class 6 to 10)	Jumping, running, folding legs, hands, body stretching, back bending, up/down etc. Follow the aerobics stapes on	Improved condition of your heart and lungs. Increased muscular strength, endurance and motor fitness. Increased aerobic fitness. Improved muscle tone and strength.
		urban music / Aerobics music.	
JUNE	Group- III (Class 6 to 10)	Jumping, running, folding legs, hands, body stretching, back bending, up/down etc.	Students their increasing stamina power & body balancing.
		Follow the aerobics steps on urban music / Aerobics music.	
JULY	Preparation for 15 th August Group- III (Class 6 to 10) Song-Patriotic	Practice for 15th August	15 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.

AUGUST	Preparation for 15 th August Group- III (Class 6 to 10) Song-Patriotic	Practice for 15th August	15 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- III (Class 6 to 10)	Learn types of rock exercise & doing Zumba steps	Improved condition of your heart and lungs. Increased muscular strength, endurance and motor fitness. Increased aerobic fitness. Improved muscle tone and strength.

OCTOBER	Preparation for Annual Function	Practice for Annual Function	Students should maintain good position and do all together on the stage and make the program success.
NOVEMBER	Preparation for Annual Function	Practice for Annual Function	Students should maintain good position and do all together on the stage and make the program success.
December	Preparation for Annual Function	Practice for Annual Function	Students should maintain good position and do all together on the stage and make the program success.
January	Presentation for 26 th January Group- III (Class 6 to 10)	Practice	Is a national holiday in India that commemorates the 26th of January 1950, the day the Indian Constitution went into force.
February	Annual Exam		

<u>Sub –Sports</u>

MONTH	GAME	ACTIVITIES	LEARNING OBJECTIVES
JUNE	Discipline		Student shall com to school on time and be neatly dressed in clean school Uniform Children Speak Only In English at school time
JULY	Exercise	All exercise like (foot rotation, knee, waist, hands, shoulder, neck all body part) Running, Jumping, Huping, Balancing	How to stand in line straight How to maintain distance
AUGUST	Independence Day	Practice For Parade	
SEPTEMBER		Mid- term exam	
	Indoor game	Chess	Student there develop concentrate power
	Outdoor game	Karate	Karate (This is self defence)
OCT,NOV	Outdoor Game	Kho-Kho	Students there increasing stamina power & body balancing
DECEMBER		Practice for annual sports Events(Running race, Long jump, Shot put) Aerobic & Parade	For Annual sports
JANUARY		Annual Sports Republic Day Pyramid	Students should learn Parade
February		End term Exam	



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 2023-24, 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 an 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 extracurricular 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 witnessing 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

