



**RUBY PARK
PUBLIC SCHOOL**



CLASS V **SYLLABUS**

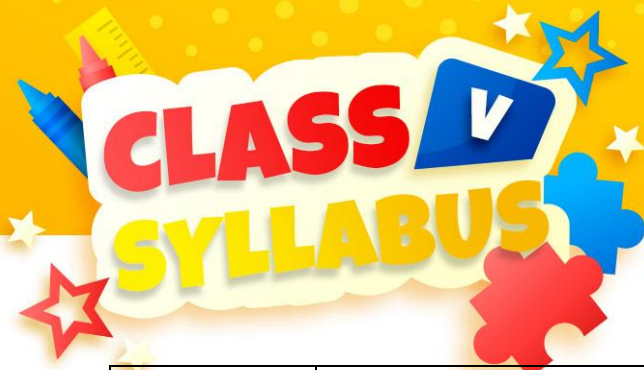


Session: 2023-24

Subject :ENGLISH

Month	Reading	Writing	Grammar	Literature
April	GGLS- Workbook Worksheet -2	Paragraph with Inputs	The Sentence Subject- Predicate Articles	The Invention of Shoes
				Ring Out, Wild Bells(Poem)
May	GGLS- Workbook Worksheet -3	Sequencing of Sentences	Nouns – Kinds, Number, Gender	A Rupee goes a Long Way
June	PRE MID TERM EXAMINATION			
June	GGLS- Workbook Worksheet -6	Picture Composition	Adjectives – Kinds, Degrees, Formation	Tiger (Poem)
July	GGLS- Workbook Worksheet -9	Informal Letter Autobiography	Pronouns - Kinds Verbs	Old Mister Laughter (Poem), Ivan's Story
August	Comprehension	Describing a Person / Place	Subject -Verb Agreement	Five Children and It





September	REVISION FOR HALF YEARLY EXAMINATION			
September	Poetry Comprehension GGLS Workbook Worksheet-10	Story Writing with Inputs	Tenses	Maui's Kite
October	Comprehension	Formal Letter	Tenses	Sam and the Secret Call
November	Poetry Comprehension	Guided Composition, E-mail Writing	Adverbs – Kinds, Formation	Demosthenes, The Thief is Caught!
December	Poetry Comprehension	Paragraph Writing	Prepositions, Conjunctions	A Rare Species of Uncle
January	Comprehension	Picture Composition	Punctuations	One Friday Morning
February	REVISION FOR ANNUAL EXAMINATION			

Topics from Term 1 Syllabus covered before HY Exam to be included in the Annual Examination

LANGUAGE	LITERATURE
Pronouns- Kinds	Tiger (Poem)
Subject Verb Agreement	The Invention of Shoes
Informal Letter	Ivan's Story
Autobiography	





Session: 2023-24

Subject: 2nd Language Bengali

NAME OF THE BOOKS: সাহিত্য মুকুল

রামের সুমতি

ব্যাকরণের আনন্দ পাঠ (২)

আমি লিখি ৫

MONTH	UNIT	LITERATURE	LANGUAGE
APRIL	I, II	বৃদ্ধা ও চিকিৎসক (গদ্য) রামের সুমতি (১ম অধ্যায়)	পদ (সম্পূর্ণ)
MAY	III	রাজ্য লাভের উৎসবে (পদ্য)	বাক্য (উদ্দেশ্য ও বিধেয়) বোধপরীক্ষণ
Pre Mid Term			
JUNE	IV, V	পিরামিডের দেশে (গদ্য) রামের সুমতি (২য় অধ্যায়)	বাক্য – (সরল, জটিল, যৌগিক)
JULY	VI, VII	সবার আমি ছাত্র (পদ্য)	ক্রিয়ার কাল নির্মিতি - অনুচ্ছেদ
AUGUST	VIII	মেঘের দেশে মম (গদ্য) রামের সুমতি (৩য় অধ্যায়)	লিঙ্গ
SEPTEMBER	IX, X	মনে পড়া (পদ্য)	বিপরীতার্থক শব্দ বোধ পরীক্ষণ
OCTOBER	XI, XII	বড়ো হওয়ার দায় (গদ্য) রামের সুমতি (৪র্থ অধ্যায়)	সমার্থক শব্দ নির্মিতি – পত্রলিখন
NOVEMBER	XIII, XIV	জোনাকি (পদ্য)	সন্ধি নির্মিত- পত্রলিখন

Post Mid Term





**RUBY PARK
PUBLIC SCHOOL**

DECEMBER	XV	রামের সুমতি (৫ম অধ্যায়)	নির্মিত- অনুচ্ছেদ
JANUARY	XVI	পরমপুরুষ শ্রীরামকৃষ্ণ (গদ্য), স্বাধীনতা (পদ্য)	বোধপরীক্ষন
FEBRUARY		পুনরালোচনা	
Annual Examination			
Topics from Term 1 portion to be included in Annual Exam- পিরামিডের দেশে, ক্রিয়ার কাল, রামের সুমতি (৩য় অধ্যায়)			





Session: 2023-24

Subject: 2nd Language Hindi

MONTH	LITERATURE	LANGUAGE
APRIL	भाषा, बोली, लिपि और व्याकरण, वर्ण-विचार	आलोकित पथ करो हमारा (कविता), अनोखा उपाय
MAY - JUNE	PRE MID TERM EXAMINATION	
MAY	संज्ञा, लिंग	बीरबल ने पकाई खिचड़ी (सदाबहार कहानियाँ)
JUNE	वचन, कारक	नन्हा बादल, काशी के राजा
JULY	विलोम शब्द, पर्यायवाची शब्द, सर्वनाम	सुबह (कविता), चुनौती (सदाबहार कहानियाँ)

AUGUST	अपठित गद्यांश, अनौपचारिक पत्र	सियार की चालाकी
AUGUST	अपठित गद्यांश, अनौपचारिक पत्र	सियार की चालाकी
SEPTEMBER	REVISION FOR HALF YEARLY EXAMINATION HALF YEARLY EXAMINATION	
SEPTEMBER	विशेषण	कदंब का पेड़
OCTOBER	क्रिया, काल, क्रिया विशेषण	देशभक्त आज़ाद





NOVEMBER	मुहावरे, अनेक शब्दों के लिए एक शब्द	किसका पेड़ (सदाबहार कहानियाँ), नीति के दोहे
DECEMBER	POST MID TERM EXAMINATION	
DECEMBER	अशुद्ध वाक्यों का शोधन	गोपाल की चाल (सदाबहार कहानियाँ)
JANUARY	विराम चिह्न, अनुच्छेद लेखन	ईदगाह
REVISION FOR ANNUAL EXAMINATION		
FEBRUARY	ANNUAL EXAMINATION	
Topics from Term 1 Syllabus covered before HY Exam to be included in the Annual Exam		
LANGUAGE	अपठित गद्यांश, अनौपचारिक पत्र	
LITERATURE	चंपा का त्याग	





Session: 2023-24

Subject: Mathematics

MONTH	UNIT	TOPICS	SUB-TOPICS
APRIL	1	Large numbers	<ul style="list-style-type: none"> Indian and International Number system Number value Ordering Comparison
	2	Operation on large numbers	<ul style="list-style-type: none"> Addition, Subtraction, Multiplication, Division Word problems Mixed Operation
	3	Factors and multiples	<ul style="list-style-type: none"> Introduction to Factors and multiples Rules of divisibility by 2,3,4,5,6,8,9,10
MAY	3	Factors and multiples (continued)	<ul style="list-style-type: none"> H.C.F and L.C.M
JUNE	PRE MID – TERM		
JULY	4	Fraction	<ul style="list-style-type: none"> Basic concepts Operations(Addition, Subtraction and Multiplication) Word problems
	5	Decimals	<ul style="list-style-type: none"> Basic concepts Addition and Subtraction Multiplication by: <ul style="list-style-type: none"> a)whole numbers b)decimal numbers up to one decimal place Division by Multiples of 10 Word problems
	6	Simplification	<ul style="list-style-type: none"> BODMAS





AUGUST	7	Geometry	<ul style="list-style-type: none"> Basic concepts (point, line, line segment, ray, plane etc.) Types of Lines (Parallel Lines, Intersecting lines, Perpendicular Line) Circle and its parts Types of angles Construction of angles using protractor Triangle (Different types) Polygons Quadrilateral(Square and rectangle)
	8	Roman Numerals	<ul style="list-style-type: none"> Conversion Comparison
SEPTEMBER	HALF YEARLY EXAMINATION		
SEPTEMBER	9	Data Handling	<ul style="list-style-type: none"> Organizing data (pictograph, tally marks, bar graph)
	10	Estimation	<ul style="list-style-type: none"> Rounding off numbers
	11	Unitary Method	<ul style="list-style-type: none"> Word problems
OCTOBER	12	Metric system of Measurement	<ul style="list-style-type: none"> Conversions Addition and Subtraction Word problems
NOVEMBER	13	Perimeter and Area	<ul style="list-style-type: none"> Calculate the perimeter and area of square and rectangle. Calculate the dimension of square or rectangles if area or perimeter is given. Word problems
DECEMBER	POST MID TERM		
DECEMBER	14	Volumes and nets of 3D shapes	<ul style="list-style-type: none"> Finding volumes of Cubes and Cuboids using formula. Calculate one dimension of cuboid if volume and other two dimensions are given. Nets of cubes, cuboids, cylinder, cone, square pyramid, triangular prism .
	15	Percentage	<ul style="list-style-type: none"> Concept Conversion From Percentage to Decimal and Fraction and vice versa Finding percentage of a given number.





DECEMBER	16	Average	<ul style="list-style-type: none"> • Definition and application
	17	Profit and Loss	<ul style="list-style-type: none"> • Concept • To find Profit and Loss and C.P and S.P
JANUARY	18	Time	<ul style="list-style-type: none"> • Conversion • Addition and Subtraction • Elapsed Time
FEBRUARY	REVISION		
	FINAL EXAMINATION		





Session:2023-24

Subject: Science

MONTH	UNIT	CHAPTER	SUB-TOPIC
APRIL	1	ANIMALS	<ul style="list-style-type: none"> • Classification according to food habits • Classification according to habitat • Classification according to body temperature • Classification according to hours of activity • Classification according to presence or absence of a backbone • Characteristics of vertebrates • Adaptations • Endangered species
MAY- JUNE	PRE-MID TERM EXAMINATION		
MAY	2	MATTER	<ul style="list-style-type: none"> • Characteristics of gases, liquids and solids • Change of state • Soluble and Insoluble substances
JUNE	3	HOW DO PLANTS REPRODUCE	<ul style="list-style-type: none"> • Reproduction in Plants • New plants from seeds , leaves, stems and roots
JULY	4	HOW DO PLANTS REPRODUCE	<ul style="list-style-type: none"> • Seed Dispersal • Grafting • Plant Adaptations





AUGUST	5	THE HUMAN SKELETAL SYSTEM	<ul style="list-style-type: none">Skeletal system: Bones and Joints, Skull, Ribcage, Vertebral column, LimbsMuscles and Movement
	6	THE NERVOUS SYSTEM	<ul style="list-style-type: none">BrainSpinal cordNervesSense organs
SEPTEMBER	REVISION FOR HALF YEARLY EXAMINATION		
	HALF YEARLY EXAMINATION		
SEPTEMBER	7	HEALTH AND DISEASES	<ul style="list-style-type: none">HEALTH: Balanced meal, exercise and restDiseases: Communicable and non-communicable diseasesVaccination
	8	FORCE	<ul style="list-style-type: none">PressureTypes of forceFloatation
OCTOBER	9	ENERGY	<ul style="list-style-type: none">Types of energySimple and Complex Machines
NOVEMBER	10	WATER AND AIR	<ul style="list-style-type: none">Removal of Soluble and Insoluble Impurities from WaterComposition of AirLayers of Atmosphere
DECEMBER	POST MID-TERM EXAMINATION		
DECEMBER	11	SAVING THE ENVIRONMENT	<ul style="list-style-type: none">PollutionGlobal Warming
JANUARY			
FEBRUARY	REVISION FOR ANNUAL EXAMINATION		
FEBRUARY	ANNUAL EXAMINATION		
Topic from Term 1 Syllabus covered before HY Exam to be included in the Annual Exam – MATTER			





Session:2023-24

Subject: EVS

MONTH	UNIT	TOPIC
April	1	Latitudes and Longitudes
May	2	Movements of The Earth
June	3	The Advent of the British Raj
July	4	The First Battle of Independence
	5	The Temperature Zones
August	6	The Equatorial Forests
	7	Rights and Duties
September	8	Our Leaders
October	9	The Deserts
November	10	The Frigid Zone
December	11	The United Nations
January	12	The Struggle Towards Complete Independence
February	Revision	
	Annual Examinations	





Session:2023-24

Subject: Computer

<u>MONTH</u>	<u>UNIT</u>	<u>TOPIC</u>	<u>SUB- TOPIC</u>
APRIL	1	EXPLORING THE INTERNET	<ul style="list-style-type: none"> Looking for Information Managing Information
	2	MANAGING PICTURES	<ul style="list-style-type: none"> Introducing Google Photos Arranging Pictures for Display
	3	ENHANCING PICTURES	<ul style="list-style-type: none"> Editing Pictures
MAY	3	ENHANCING PICTURES	<ul style="list-style-type: none"> Applying Basic Picture Effects Finalizing Pictures
	PRE MID-TERM		
JUNE	4	DEVELOPING A GAME	<ul style="list-style-type: none"> Setting the Race Track First Player Object Second Player Object Finishing the Race
JULY	5	CREATING A WELL FORMATTED REPORT	<ul style="list-style-type: none"> Creating a Report Formatting Paragraphs
	6	FINALISING THE REPORT	<ul style="list-style-type: none"> Emphasizing Images Setting Page Formats
AUGUST	7	WORKING WITH SPREADSHEETS	<ul style="list-style-type: none"> Beginning with Spreadsheets
SEPTEMBER	REVISION & MID-TERM		
OCTOBER	7	WORKING WITH SPREADSHEETS	<ul style="list-style-type: none"> Formatting Spreadsheets Structuring Spreadsheets
NOVEMBER	8	WORKING WITH FORMULAS	<ul style="list-style-type: none"> Simple Formulas Complex Formulas
POST MID-TERM			
DECEMBER	9	USING FUNCTIONS	<ul style="list-style-type: none"> Performing Basic Calculations Using Functions to Analyze Data
JANUARY	10	CREATING CHARTS IN MICROSOFT EXCEL	<ul style="list-style-type: none"> Creating Charts Printing Worksheets
FEBRUARY	REVISION & ANNUAL		





Session:2023-24

Subject: General Knowledge & Value Education

MONTH	GENERAL KNOWLEDGE	VALUE EDUCATION
APRIL	<ul style="list-style-type: none"> How Diseases and Viruses Spread Places and People Exciting Train Journeys 	Happy as I am
MAY	<ul style="list-style-type: none"> Today's Leader Animals Protect Themselves The world of Books 	Using Your Time
JUNE	<ul style="list-style-type: none"> Nature in all her Beauty Keeping Yourself Safe The Greatest of all Time 	Work is Important
JULY	<ul style="list-style-type: none"> Folk Dances of India Birds Worth watching Think and Write I 	<ul style="list-style-type: none"> In Someone Else's Shoes The Joy of Learning
AUGUST	<ul style="list-style-type: none"> Think and Write II A World Tour Professions Current Affairs 	<ul style="list-style-type: none"> Love Nature Poster making Endangered Species
SEPTEMBER	HALF YEARLY EXAMINATION	
OCTOBER	<ul style="list-style-type: none"> Technology in Modern World Famous Indians of Today Fun Times at Home 	<ul style="list-style-type: none"> Sometimes different, sometimes not The gift of peace
NOVEMBER	<ul style="list-style-type: none"> What We Should Say and What We Should not India in the 21st Century Our Sporting Friends Popular Musician And Singers Discover by Accidents 	<ul style="list-style-type: none"> I Love India Ahimsa -The message of India
DECEMBER	<ul style="list-style-type: none"> India's Neighbors Important Sporting Events Social Skills India in Colour 	India - Home to all Religion
JANUARY	<ul style="list-style-type: none"> Nature Lovers The New Normal Current Affairs 	Each person is Precious
FEBRUARY	ANNUAL EXAMINATION	





Session:2023-24

Subject: Art

Month	Topic	Medium
April	Bengali new year activity, Book pg-3-5 & Composition-1	Water Colour , Colour Pencil, Pencil(4B,6B,10B),Sketch Pen
May	Rabindra Jayanti activity, Book pg-6-7 & Composition-1	Water Colour , Colour Pencil, Pencil(4B,6B,10B),Sketch Pen
June	Rath Yatra craft week,Summer Craft Week, Book pg-8-12 & Composition-2	Water Colour , Colour Pencil, Pencil(4B,6B,10B),Sketch Pen
July	Monsoon Craft, Book pg-13-16 & Composition-2	Water Colour , Colour Pencil, Pencil(4B,6B,10B),Sketch Pen
August	Independence activity, Rakhi Making, Book pg-17-21 & Composition-3	Water Colour , Colour Pencil, Pencil(4B,6B,10B),Sketch Pen
September	Janmashtami Activity, Gandhi Jayanti Art Activity, Kite Craft, Ganesh Chaturthi activity, Book pg-22-29 & Composition-4	Water Colour , Colour Pencil, Pencil(4B,6B,10B),Sketch Pen
October	Durga Puja Craft, Diwali Craft, Book pg-30-35 & Composition-5	Water Colour , Colour Pencil, Pencil(4B,6B,10B),Sketch Pen
November	Guru Nanak Jayanti activity, Book pg-36-40 & Composition-6	Water Colour , Colour Pencil, Pencil(4B,6B,10B),Sketch Pen
December	Christmas activity, Red Colour day activity, winter craft. Book pg-41-46 & Composition-7	Water Colour , Colour Pencil, Pencil(4B,6B,10B),Sketch Pen
January	Republic Day Activity, Netaji jayanti Activity, Book pg-47-52 & Composition-8	Water Colour , Colour Pencil, Pencil(4B,6B,10B),Sketch Pen
February	Saraswati Puja Activity, Book pg-53-57 & Composition-9	Water Colour , Colour Pencil, Pencil(4B,6B,10B),Sketch Pen
March	Holi Activity, Book pg-58-62 & Composition-9	Water Colour , Colour Pencil, Pencil(4B,6B,10B),Sketch Pen





Session:2023-24

Subject:Dance

Month	Unit	Topic	Sub- Topic
April	1	Eye exercise Hastamudra 16 with Name Feet posture 16 with name Group[formation of letter “ A””C” With 8 beats rhythms	“PoilaBoisakh” (Bengali new year)
May	2	Hastamudra 24 with Name Group formation of letter “ D” And “v” With 8 beats rhythms	“RabindraJayanti” (Basic contemporary step)
June	3	Chest movement 6 Head movement 13 Steps of horse and tap movement	“RabindraJayanti” (Basic contemporary step)
July	4	Playing dance game “mirror reflection with partner” with western music Partner dance of “ball room”	Rakhi celebration
August	5	Horse steps tape stapes with formation of circle and straight line music with French folk music	Independence day celebration
September	6	Playing dance game “mirror reflection with partner” with western music Partner dance of “boll room	Durgapuja Assembly Rehearsal
October	7	Expression (sringer , hasya, roudra and vira)with different mood of face movement	Durgapuja Assembly





November	8	Contemporary movement with mood of body with different music	Christmas Assembly Rehearsal
December	9	Contemporary movement with mood of body with different music	Christmas Assembly (Genesis)
January	10	Showing video of different type of dance in India and make student try to steps recognize and play on song	Republic day celebration
February	11	Showing video of different type of dance in west country and make student learn steps and play on song	International Mother Tongue day/ Saraswati Puja Celebration
March	12	Revision	Holi Assembly





Session:2023-24

Subject:Vocal Music

Month	Topic	Sub Topic
April	<ul style="list-style-type: none"> Nabobarsho r(Bengali new year) elated Bengali song Rabindra Sangeetfor 25 she boishkakh 	<ul style="list-style-type: none"> Pranobhoriye trisha horiye more aro aro aro dao pran
May	<ul style="list-style-type: none"> Welcome song(For annual program) 	<ul style="list-style-type: none"> Give us your blessings
June	<ul style="list-style-type: none"> Inspirational English song 	<ul style="list-style-type: none"> We are the world
July	<ul style="list-style-type: none"> Patriotic song 	<ul style="list-style-type: none"> Kadam kadam badhaye ja
August	<ul style="list-style-type: none"> Patriotic song 	<ul style="list-style-type: none"> Kadamkadambadhayeja/kandho se miltehaikandhe
September	<ul style="list-style-type: none"> English song on Autumn season Durgapuja related song 	<ul style="list-style-type: none"> Autumn Days are Sonaliprobhatersharoteralo
October	<ul style="list-style-type: none"> Diwali song 	<ul style="list-style-type: none"> Shree Ramchandra kripalu
November	<ul style="list-style-type: none"> English Diwali song Bengali prayer song 	<ul style="list-style-type: none"> It's time for lighting the lamp Alo amar alo ogo alloy bhubanbhora
December	<ul style="list-style-type: none"> Christmas carol 	<ul style="list-style-type: none"> Up on the housetop
January	<ul style="list-style-type: none"> Patriotic song 	<ul style="list-style-type: none"> Shatrangi rango saujuwalpawan/kandho se miltehaikandhe
February	<ul style="list-style-type: none"> Saraswati Vandana 	<ul style="list-style-type: none"> SarveswariJagadeswari/jai jai saraswatimaa
March	<ul style="list-style-type: none"> Holi song Revision 	<ul style="list-style-type: none"> Biraj me dhoommachaye





Session:2023-24

Subject: Guiter

MONTH	THEORY	PRACTICAL & PERFORMANCE.
APRIL	INTRODUCTION TO GUITAR PARTS AND OPEN STRING NOTES.	CORRECT POSTURE (HOLDING THE GUITAR AND PLECTRUM).
MAY	FRETBOARD KNOWLEDGE.	OPEN STRING EXERCISES FOR RIGHT HAND.
JUNE	TAB READING	EXERCISE ON TAB READING
JULY	TAB READING	EXERCISE ON TAB READING
AUGUST	SIGNS	EXERCISE IN SIGNS
SEPTEMBER	MAJOR SCALE	1 MAJOR SCALE PLAYING
OCTOBER	MAJOR SCALE	1 MINOR SCALE PLAYING
NOVEMBER	MELODY	1 MELODY PLAYING
DECEMBER	MELODY	1 MELODY PLAYING
JANUARY	EASY BASIC CHORD	EASY BASIC CHORD PLAYING
FEBRUARY	SOUND IDENTIFICATION	HAPPY SOUND, SAD SOUND IDENTIFICATION
MARCH	REVISION	REVISION





Session:2023-24

Subject:Tabla

Month	Topic(Theory & Practical)	Medium
April	Bengali new year activity & Basic Rhythm practice.	Tabla
May	Rabindra Jayanti activity & Basic Rhythm count practice.	Tabla
June	Basic Rhythm count practice & idea of different Taal.	Tabla
July	Basic Rhythm count practice & idea of different Taal.	Various Percussions.
August	Independence activity, 4/4 count & Taal Kaharwa	Tabla
September	Janmashtami Activity, 4/4 count & Taal Kaharwa	Tabla
October	Durga Puja Activity, Dhaak Rhythm & Dadra.	Tabla, Darabuka.
November	4/4 count & Drums Practice.	Percussions (Shakers)
December	Christmas activity, 4/4 count & Drums Practice.	Percussions (Cajon)
January	Netaji jayanti Activity, Republic Day Activity & 3/4 .	Percussions (Tambourine)
February	Saraswati Puja Activity & Teen Taal.	Tabla
March	Holi Activity & Taal Dandiya.	Percussions (Tambourine)

