



**RAMJAS SCHOOL**  
**ANAND PARVAT, NEW DELHI-05**  
**SYLLABUS FOR SESSION 2023-24**  
**CLASS-IV**



## APRIL TO SEPTEMBER

### SUBJECT: ENGLISH

PERIODIC TEST - I	PERIODIC TEST - II
<p><b>BOOK: - Raintree English Course Book</b> Lesson 1. How Old Is Muttaji POEM: - Going Downhill - Pg 13</p> <p><b>BOOK: - Everyday English Grammar</b> Lesson 1. Common and Proper Nouns Lesson 6. Collective Nouns</p> <p><b>BOOK: - New Radiant Readers</b> Lesson 1. Henri - The Red Cross Hero - I Lesson 2. Henri - The Red Cross Hero - II POEM: - Lesson 3. Colours</p>	<p><b>BOOK: - Raintree English Course Book</b> Lesson 2. The Turkish Cap POEM: - If You Can't Go Over or Under- Pg 55</p> <p><b>BOOK: - Everyday English Grammar</b> Lesson 3. Countable and Uncountable Nouns Lesson 5. Nouns and Genders Lesson 17. Articles</p> <p><b>BOOK: - New Radiant Readers</b> Lesson 4. The Cruel King of the Jungle Lesson 5. The Cruel King of the Jungle - II POEM: - Lesson 6. The Elephant</p>

MID TERM	PERIODIC TEST - III
<p><b>BOOK: - Raintree English Course Book</b> Lesson 3. Adventure in the Andamans Lesson 4. A Holiday on Mars Lesson 5. The Treasure Hunt POEM: - A Prayer - Pg 91</p> <p><b>BOOK: - Everyday English Grammar</b> Lesson 6. Pronouns Lesson 10. Adjectives Lesson 11. Comparisons Lesson 12. Present Tense - Simple Lesson 13. Past Tense - Simple</p> <p><b>PARAGRAPH WRITING</b>- Recess Period (to be done) / A Day in Summer without Electricity (choice)</p> <p><b>LETTER WRITING</b> -Formal Letter</p>	<p><b>BOOK: - Raintree English Course Book</b> LESSON 6. Irah's Flower Garden</p> <p><b>BOOK: - Everyday English Grammar</b> Lesson 2. Singular and Plural Nouns Lesson 9. Verbs Lesson 12. Present Tense - Continuous Lesson 13. Past Tense -Continuous</p> <p><b>BOOK: - New Radiant Readers</b> Lesson 7. Stop! Stop! Danger Ahead – I Lesson 8. Stop! Stop! Danger Ahead – II POEM: - Lesson 9. Rain in Summer</p>

PERIODIC TEST - IV	ANNUAL TERM
<p><b>BOOK: - Raintree English Course Book</b> Lesson 7. The Four String Band POEM: - The River - Pg 106</p> <p><b>BOOK: - Everyday English Grammar</b> Lesson 14. Future Tense Lesson 18. Punctuation Lesson 19. Sentences</p> <p><b>BOOK: - New Radiant Readers</b> Lesson 10. Guru Nanak – I Lesson 11. Guru Nanak - II POEM: - Lesson 12. The World is Mine</p>	<p><b>BOOK: - Raintree English Course Book</b> Lesson 8. The Bird with the Broken Wings Lesson 9. Doctor Dolittle Lesson 10. Kareem's Forest POEM: - Time Travel - Pg 118</p> <p><b>BOOK: - Everyday English Grammar</b> Lesson 7. Homophones and Homonyms Lesson 16. Adverbs Lesson 20. Prepositions Lesson 21. Conjunctions Lesson 23. Proverbs</p> <p><b>BOOK: - New Radiant Readers</b> Lesson 13. Uncle Tom - I Lesson 14. Uncle Tom - II POEM: -Lesson 15. God Made Them All</p> <p><b>PARAGRAPH WRITING</b> <b>LETTER WRITING</b> - Informal Letter Pg 70</p>

**SUBJECT: HINDI**

प्रथम इकाई	द्वितीय इकाई
पाठ 1 आया वसतं आया वसतं ( कविता ) पाठ 2 ईदगाह <b>व्याकरण:</b> भाषा,लिपि तथा व्याकरण, संज्ञा ( परिभाषा व पहचान) , विलोम शब्द (1-14), लिंगं (नर से वर तक)	पाठ 3 उड़ने का सुख पाठ 5 शून्य (कविता) <b>व्याकरण:</b> पर्यायवाची (1-10),वाक्यांश के लिए एक शब्द (1-12),ध्वनि तथा वर्ण (स्वर, व्यंजन, अनुस्वार, अनुनासिक)

अर्धवार्षिक परीक्षा	तृतीय इकाई
पाठ 4 एक पत्र ऐसा भी पाठ 6 श्रेष्ठ दान पाठ 7 तोतो चान घायलों से मिलना <b>व्याकरण:</b> पर्यायवाची (11-20), विलोम शब्द (15-25) ,वाक्यांश के लिए एक शब्द (13-25),अशुद्धि शोधन शब्द ( 1-21 ), महावरे (1-14 तक) केवल अर्थ (पृष्ठ - 86) , सर्वनाम (परिभाषा व पहचान),लिंग (हाथी से लेखक तक), अपठित गद्यांश, <b>पत्र-</b> विद्यालय में पानी की बोतल छूट जाने पर कक्षा अध्यापिका को पत्र, <b>अनुच्छेद</b> -बारिश का एक दिन	पाठ 9 मेट्रो रेल है बड़ी निराली (कविता) पाठ 10 सैन्डल वुड सिटी- मैसूर <b>व्याकरण:</b> पर्यायवाची (21-30), विलोम शब्द (26-42)

चतुर्थ इकाई	वार्षिक परीक्षा
पाठ 8 गुब्बारे की आत्मकथा (मौखिक) पाठ 11 सगंति का प्रभाव <b>व्याकरण-</b> अनेकार्थी शब्द (1-14),वचन(बच्चा से घड़ी तक) ,अशुद्धि शोधन शब्द (22-42) , विशेषण - परिभाषा व पहचान	पाठ 12 शनि ग्रह की सैर पाठ 13 नदी पाठ 14 अब और प्लास्टिक नहीं <b>व्याकरण</b> – पर्यायवाच शब्द (31 – 40) ,विलोम शब्द ( 43 -60) ,वचन (टोपी से कन्या तक),विराम चिह्न, अशुद्धि शोधन (वाक्य- पृष्ठ - 79) ,महावरे तथा वाक्य (1-10),क्रिया तथा काल, अपठित गद्यांश ,अनुच्छेद - प्रातःकालीन सैर ,पत्र- उपहार के लिए मित्र को धन्यवाद पत्र।

**SUBJECT: MATHS**

PERIODIC TEST - I	PERIODIC TEST - II
Chapter 1 Large numbers	Chapter 2 Addition and Subtraction Chapter 3 Multiplication

MID TERM	PERIODIC TEST - III
Chapter 4 Division Chapter 5 Multiples and factors Chapter 7 Symmetry and patterns Chapter 10 Money	Chapter 8 Fractions Chapter 14 Handling data

PERIODIC TEST - IV	ANNUAL TERM
Chapter 6 Geometry Chapter 9 Decimal numbers	Chapter 11 Measurement Chapter 12 Perimeter and Area Chapter 13 Time

## **SUBJECT: SCIENCE**

<b>PERIODIC TEST - I</b>	<b>PERIODIC TEST - II</b>
LESSON 1- Green Plants	LESSON 5- Food Our Basic Needs LESSON 9 - Clothes Our Basic Needs

<b>MID TERM</b>	<b>PERIODIC TEST - III</b>
LESSON 2- Where Plants Live Adaptation LESSON 6- Digestion LESSON 8 – Solid, Liquid & Gases LESSON 13- Soil	LESSON 3 - Animals And Their Babies LESSON 7 – Safety And First Aid

<b>PERIODIC TEST - IV</b>	<b>ANNUAL TERM</b>
LESSON 4 – Where Animals Live Adaptations	LESSON 10 – Weather,Water And Air LESSON 11 – Solar System LESSON 12 – Force, Work And Energy LESSON 14 – Protecting Environment

## **SUBJECT: SOCIAL SCIENCE**

<b>PERIODIC TEST - I</b>	<b>PERIODIC TEST - II</b>
L-1 Physical features of India L-2 The Northern Mountains	L-3 The Northern Plains L-7 The climate of India L-14 Means of Transport Summer Break project:L-16 Art,Architecture and Culture

<b>MID TERM</b>	<b>PERIODIC TEST - III</b>
L-8 Soil L-10 Our Water resources L-11 Our Mineral resources L-12 Agriculture in India	L-4 The Great Indian Desert L-15 Means of Communication

<b>PERIODIC TEST - IV</b>	<b>ANNUAL TERM</b>
L-5 The Southern Plateaus L-6 The Coastal Plains and Islands Winter Break project: L-17 They showed us the way	L-9 Forests and Wildlife of India L-13 Industrial development of India L-18 Our Government L-19 Our Goals,Rights and Duties

**SUBJECT: G.K.**

TERM-I	TERM-II
<p><b>April</b> UNIT-1 KNOWLEDGE ZONE 1. Storypedia 2. Writer's Gallery 3. In the Headlines 4. Proverbs 5. Acronyms 6. From where months got their names 7. Being in a group 8. You must know</p> <p><b>May + July</b> UNIT-2 FLORA AND FAUNA 9. Crawlers and Runners 10. Animal Quiz 11. Unique Animals 12. Insect-eating Plants 13. Plant Quiz 14. You must know</p> <p><b>July + August</b> UNIT-3 IN THE NEIGHBOURHOOD 15. Traffic signs 16. Move to work 17. Different Professions 18. Important Buildings 19. Environment 20. You must know</p> <p><b>August + September</b> UNIT-4 SCIENCE WORLD 21. Measuring units 22. Man and Machine 23. What an Invention ! 24. Space Exploration 25. Rocks and Minerals 26. Internet Terms 27. Harmful Diseases 28. You must know</p>	<p><b>October</b> UNIT-5 WORLD OF SPORTS 29. Sports Icons 30. How many players 31. Cups and Trophies 32. Adventurous Sports 33. Know the Nicknames 34. Sporting Sites 35. Olympic Games 36. Indian Cricket Captains</p> <p><b>November</b> UNIT-6 AMAZING INDIA 37. India-Superlatives 38. Indian Handicrafts 39. Cities and Rivers 40. Our Presidents 41. The first Indian women 42. Young role models 43. You must know</p> <p><b>December</b> UNIT-7 AROUND THE WORLD 44. World Sobriquets 45. Traditional Costumes 46. Languages of the World 47. Currencies 48. Famous Desert Lands 49. You must know</p> <p><b>January</b> UNIT-8 ENTERTAINMENT 50. TV channels 51. Musical Instruments 52. Go Filmy! 53. Guess the stars 54. Indian Musicians</p> <p><b>February</b> UNIT-9 BRAIN GAME  * It will be taken as FUN ACTIVITY</p>

**Current affairs will be done fortnightly. Two topics will be done in a week**

## SUBJECT: COMPUTER

Ch. No.	Name of Chapter	Topic
<b>MID Term</b>		
<b>1</b>	Computer Memory	Computer Memory
		Types of Computer Memory
		Online Storage (Cloud Storage)
<b>2</b>	The Computer Timeline	Evolution of Computers
		Generations of Computers
		Features & Limitations of Computers
<b>3</b>	Images 7 Objects in word 2016	Inserting a Pictures
		Wrapping Text Around a Pictures
		Inserting Word Art
<b>4</b>	Images and Objects in word 2016	Inserting a Pictures
		Wrapping Text Around a Pictures
		Working with shapes
		Inserting Word Art
<b>5</b>	Creating Tables in world 2016	Define,inserting ,moving a Table
		Inserting ,Deleting Row /Column in Table
		Merging Cellis,Splitting,Applying Border,
		Changing Text Alignment in Table
<b>Annual Term</b>		
<b>6</b>	Introduction to Power Point 2016	Starting PPT
		Components of PPT Window
		Creating ,Viewing ,Saving ,opening ,
		Exiting PPT
<b>7</b>	More on Power Point 2016	Adding Themes to a Presentation
		Slide Layout
		PowerPoint View
<b>8</b>	Blocks in Scratch	Motion,Events,Looks,Sound,Control,Operators
		Block
<b>9</b>	Drawing Shapes in scratch	Drawing Shapes ,Controlling a Sprite
		Working With Two sprite
<b>10</b>	More On Internet	Internet
		Commonly used Internet Terms
		Microsoft Edge
		Displaying a Specific Web Page /Website
<b>11</b>	Categories of Robots	Robots
		Categories of Robots