



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



APRIL TO SEPTEMBER

SUBJECT: ENGLISH

PERIODIC TEST - I	PERIODIC TEST - II
<p>BOOK: - Raintree English Course Book Lesson 1. Monkey Trouble POEM: - The FLY Pg – 22 BOOK: - Everyday English Grammar Lesson 1. Nouns Lesson 2. Singular and Plural Nouns Lesson 8. Present Tense - Simple BOOK: - New Radiant Readers Lesson 1. The Boy and the Apple Tree – I Lesson 2. The Boy and the Apple Tree - II</p>	<p>BOOK: - Raintree English Course Book Lesson 2. Mina and the Dinosaurs POEM: - Be a Friend - Pg 49 BOOK: - Everyday English Grammar Lesson 11. Adverbs Lesson 8. Present Tense - Continuous Lesson 14. Punctuation BOOK: - New Radiant Readers Lesson 4. Rip VAN Winkle - I Lesson 5. Rip VAN Winkle - II</p>

MID TERM	PERIODIC TEST - III
<p>BOOK: - Raintree English Course Book Lesson 3. An Encounter in the Woods Lesson 4. At the Games Lesson 5. The Bishop's Candlesticks POEM: - When do Hippos Play Pg - 72 BOOK: - Everyday English Grammar Lesson 4. Pronouns + Pg 17-A in Book Lesson 5. Verbs Lesson 9. Past Tense - Simple and Continuous Lesson 10. Future Tense Lesson 13. Articles BOOK: - New Radiant Readers Lesson 3. The Violet Lesson 6. The Clothes Line Lesson 7. The Shoemaker and the Elves PARAGRAPH WRITING – Benefits of morning walk (to be done) / My Memorable Day in School (choice) LETTER WRITING -Informal Letter (Pg 19)</p>	<p>BOOK: - Raintree English Course Book Lesson 6. Finding the Toothbrush BOOK: - Everyday English Grammar Lesson 17. Prepositions Lesson 8 Present Tense- Perfect Lesson 21. Idioms Lesson 22. Vocabulary -Suffix and Prefix BOOK: - New Radiant Readers Lesson 9. Gulliver in the Land of the Little People - I Lesson 10. Gulliver in the Land of the Little People- II</p>

PERIODIC TEST - IV	ANNUAL TERM
<p>BOOK: - Raintree English Course Book Lesson-7: Boat Races around the World POEM: - Shopping for Time - Pg 100 BOOK: - Everyday English Grammar Lesson 9 Past Tense-Perfect Lesson 18. Conjunctions Lesson 22. Vocabulary BOOK: - New Radiant Readers Lesson 8. My Shadow Lesson 12. The Three Sneezes Lesson 13. The Bell of Atri</p>	<p>BOOK: - Raintree English Course Book Lesson 8. The Diary of a Space Traveller Lesson 9. Memories are Made of Buttermilk. Lesson 10. Smriti at the Wicket POEM: - How the Little Kite Learned to Fly Pg - 126 BOOK: - Everyday English Grammar Lesson 3 Nouns and Gender Lesson 6. Adjectives and Comparisons Lesson 15. Sentences Lesson 16 Negative Sentences BOOK: - New Radiant Readers Lesson 14. Timothy Boon Lesson 15. The Miser who was Punished PARAGRAPH WRITING LETTER WRITING -Formal Letter</p>

SUBJECT: HINDI

प्रथम इकाई	द्वितीय इकाई
कविता- हम कुछ कर दिखलाएंगे पाठ-2 डॉक्टरी व्याकरण: भाषा तथा व्याकरण, ध्वनि तथा वर्ण (अनुस्वार, अनुनासिक, सयुक्त व्यंजन, र के विभिन्न रूप) विलोम शब्द	पाठ 4 ब्रेल लिपि कविता- मन का दर्पण व्याकरण: संज्ञा और उसके भेद, पर्यायवाची (1-10) ,वाक्यांश के लिए एक शब्द (1-13), अशुद्धि शोधन शब्द, अनेकार्थी शब्द (1-8) , अपठित गद्यांश

अर्धवार्षिक परीक्षा	तृतीय इकाई
पाठ-7 अपना स्थान स्वयं बनाइए पाठ-8 नालंदा विश्वविद्यालय पाठ-10 चेतक की वीरता व्याकरण: सर्वनाम (केवल परिभाषा और पहचान) ,लिंग, विलोम शब्द(अकलमंद से जड़ तक), अनेकार्थी शब्द (9-16) ,वाक्यांश के लिए एक शब्द (14-26) मुहावरे पृष्ठ - 108 (1 से लेकर 12 तक) अपठित गद्यांश, निमंत्रण पत्र, अनुच्छेद लेखन पाठ पर आधारित	पाठ 3 नवरोज (मौखिक और परियोजना) पाठ 9 ऐसे बनी गुझिया व्याकरण: विशेषण, संबंध बोधक शब्द, पर्यायवाची (11-20), विलोम (जीवित से बलवान), अशुद्धि शोधन वाक्य, अनेकार्थी शब्द(17-25)

चतुर्थ इकाई	वार्षिक परीक्षा
पाठ 5 मेरी महत्वाकांक्षा (मौखिक और परियोजना) पाठ-11 नारायण का पागल व्याकरण: वाक्यांश के लिए एक शब्द (27 से 40 तक) श्रुतिसमभिनार्थक शब्द (1 से 12 तक) विलोम शब्द (बालिग से सद् बुद्धि तक)	पाठ 12 दुनिया काँच का महल पाठ 13 नीति के दोहे पाठ 14 किन्नौर देश की ओर व्याकरण: क्रिया और काल, समुच्चयबोधक शब्द, पर्यायवाची शब्द(21-30) वचन, वाक्यांश के लिए एक शब्द (41 से 54 तक) श्रुतिसमभिनार्थक शब्द (13 से 24 तक) ,विराम चिह्न, मुहावरे पृष्ठ 106 (1 से 10 तक), बधाई पत्र, अनुच्छेद लेखन

SUBJECT: MATHS

PERIODIC TEST - I	PERIODIC TEST - II
Chapter 1 Large Numbers	Chapter 2 Addition and Subtraction & Their Application Chapter 3 Multiplication & Division & Their Application

MID TERM	PERIODIC TEST - III
Chapter 4 Multiples and factors Chapter 5 Fractions Chapter 6 Decimal Numbers	Chapter 10 Perimeter Area & Volume

PERIODIC TEST - IV	ANNUAL TERM
Chapter 7 Symmetry Patterns & Nets Chapter 11 Time, Speed & Temperature	Chapter 8 Geometry Chapter 9 Measurement Chapter 13 Graphs

Note: Chapter 12: Maths in maps Art Integrated Activity (Winter Break Homework)

SUBJECT: SCIENCE

PERIODIC TEST - I	PERIODIC TEST - II
Lesson 1: Plant reproduction	Lesson 2 – Habitats of Animals Lesson 6 – Safety and First Aid

MID TERM	PERIODIC TEST - III
Lesson 3: Movements and Breathing of Animals Lesson 5: Health and Hygiene Lesson 10: Our Universe Lesson 12: Pollution	Lesson 4: Skeletal and Nervous System

PERIODIC TEST - IV	ANNUAL TERM
Lesson 7: Rocks, Minerals and Soil	Lesson 8: Air and Water Lesson 9: Volcanoes, Earthquakes and Storms Lesson 11: Force, Machine and Energy Lesson 13: Saving our Resources

SUBJECT: SOCIAL SCIENCE

PERIODIC TEST - I	PERIODIC TEST - II
L-1 Globe L-8 Means of Transport	L-2 Maps L-3 Weather and Climate

MID TERM	PERIODIC TEST - III
L-4 Land of Dense Forests L-14 The Birth of The United Nations L-15 The working of The United Nations L-16 India and The United Nations L-12 The Machine Age	L-6 Saudi Arabia: The land of Sand L-9 Means of Communication L-11 The Development of Medical Science

PERIODIC TEST - IV	ANNUAL TERM
L-7 Prairies: The Grassland L-10 The World of Growing Knowledge	L-17 The Revolt of 1857 L-18 Beginning of The Freedom Struggle L-19 India wins Freedom L-5 Greenland: The land of Snow L-13 Great Personalities

SUBJECT: G.K.

TERM-I	TERM-II
<p>April UNIT- 1 THE NATURE 1. Saviors of Environment 2. Our Earth: Let's Save It! 3. Discover Nature 4. Amazing Earth 5. Environment Terms</p> <p>May UNIT-3 LANGUAGE AND LITERATURE 12. Popular Quotations 13. Writer's Page 14. Popular Nicknames</p> <p>July UNIT-4 SCIENCE WORLD 15. Accidental Inventions 16. Different Studies 17. Stars of Science 18. Solar System 19. Astronomical Observatories in India 20. Artificial Intelligence 21. Diseases 22. Curious about Computers 23. You Must Know</p> <p>August UNIT-5 WORLD OF SPORTS 24. Sports Terms 25. Cricket Crazy 26. Lawn Tennis 27. Commonwealth Games 28. Iconic Sports Stars 29. Women in Sports 30. Water Sports 31. You Must Know</p> <p>September UNIT-2 FLORA AND FAUNA 6. Wildlife Protection 7. Nocturnal Animals 8. Facts about Mammals 9. Plantpedia 10. Commercial Plants 11. You Must Know</p>	<p>October & November UNIT-6 AMAZING INDIA 32. Indian Defence 33. Powerful India 34. Famous Firsts 35. Puppetry in India 36. Folk Dances of India 37. Instrumentalists 38. Women Freedom Fighters 39. Caves of India 40. Great Indian Rulers 41. You Must Know</p> <p>December UNIT-7 WORLD WE LIVE IN 42. Food Festivals 43. Parliaments of Different Countries 44. National Emblems 45. Seven Wonders of the World 46. Famous Lakes 47. Riverside Cities 48. Great Historians 49. World Organisations 50. You Must Know</p> <p>January UNIT-8 MISCELLANEOUS 51. Major Entertainment Awards 52. Hollywood-Bollywood 53. Legendary Singers 54. National Film Awards, 2022 55. Zodiac Signs</p> <p>February UNIT-9 BRAIN GAME 56. Check It Out! 57. Tricky Treat 58. Guess the Images</p>

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

SUBJECT: COMPUTER

Ch. No.	Name of Chapter	Topic
MID Term		
1	Windows 10 - Advanced Features	File explorer ,
		Components of File Explorer
		Viewing files and Folders
		Disk Cleanup, Control Panel
2	Windows 16 - Advanced Features	Colour settings in windows 10
		Changing the font stlye and size
		Highlighting the Text ,
		Adding Bullets or Numbers to text
		Aligning the text, Line spacing,
3	Formatting in Power Point	Column Formatting
		Finding & Replacing the Text
		Using Templates , Modifying Background working with Pictures , Inserting Shapes
4	Animation & Transition in PowerPoint	Appying WordArt
		Inserting Video & Audio File
5	Excel 2016-An Introduction	Inserting SmartArt
		Animation , Transition
		Starting ,uses ,Components of Excel
		Creating a New Work Book
6	Editing in Excel 2016	Enterning Data in the work sheet
		Opening ,closing ,exting from excel
		Selecting a Range of Cells
		Editing Cell Contents
		Undo & Redo Commands
7	More on Scratch	Inserting , Deleting cells ,Row & Column
		Changing the Column Width & Row height
		Copying, Moving Data
		Variables in Scratch
8	Creating Game in Scratch	Controlling the Movement of a sprite
		project Chase the Starfish
		Adding Backdrop,adding Text to the game
		Create a sprite for game
		Code the wheel & Arrow 1 Sprite
9	Computer Malware	Creating a Variable for the Game
		Running the game
		Malware ,Virus ,Worms ,
		Trojan Horse ,Ransomware
10	Internet & E-Mail	Antivirus software
		How Can we Protect Our Computer?
		Define E-mail
		Creating E-Mail Account
11	Evolution Of AI	components of an E-Mail window
		using an E-Mail account
		Define AI
11	Evolution Of AI	Evolution of AI
		From 2010 present