

SRINIVASA RAMANUJAN PUBLIC SCHOOL

AFFILIATED TO C.I.S.C.E., DELHI

Affiliation Code:UP393

[AN ENGLISH MEDIUM CO-EDUCATIONAL SCHOOL]
31, M.G. Marg, Civil Lines, Prayagraj-211001, Phones (0532) 2408194, 7753022226
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<u>CLASS - IV</u> <u>AIMS AND OBJECTIVES</u>

ENGLISH

- To enable the student to acquire new vocabulary and gain a grasp over grammar concepts.
- To develop the student's power of imagination, thinking and expression.
- To create love and interest for English Literature especially for poetry.
- To develop aesthetic values and aesthetic sense and enable the student to experience pleasure by the intensive study of lessons.
- To enable the student to understand the thought and imagination which is contained in the lessons.

HINDI

- शब्द कोष में विलोम, पर्यायवाची, अनेकार्थी, शब्दों में वृद्धि होना।
- भावानुकृल ,भाषा प्रयोग स्वरनिर्माण और शब्द निर्माण की कला का अभ्यास।
- कहानी, कविताओं आदि में लिपि चिन्हों ,शब्दों ,वाक्यों को देखकर सुनकर पहचानना ।
- श्रुत सामग्री के विषय को पहचानना।

MATHEMATICS

- To enable the students to become confident in using mathematics to analyse and solve problems and develop the knowledge, Skills and attitudes necessary to pursue further studies in mathematics.
- To enable the students to implement mathematical concepts in school and in real-life situations.
- To prepare a sound foundation needed for various vocations.
- To develop the knowledge and understanding of mathematical terms and symbols like digits, fractions, percentage, etc.
- To develop the habit of logical thinking and objective reasoning.

SCIENCE

- To provide knowledge of the laws of nature after verifying them by experiments.
- To develop an understanding that energy can be transferred from place to place by sound, light, heat and can be converted from one form to another.
- To develop a scientific way of thinking among students.
- To develop interest in scientific hobbies.
- To keep the students in touch with the recent advancement in science.

SOCIAL STUDIES (HISTORY, CIVICS and GEOGRAPHY)

- To provide an understanding of the government which is necessary to grow into a responsible enlightened citizen in a secular democracy.
- To enrich the understanding of those aspects of Indian historical development which are crucial to the understanding of contemporary India.
- To awaken a desirable understanding of the various streams which have contributed to the development and growth of the Indian nation and its civilization and culture.
- To develop love for nature and capacity to understand and appreciate natural beauty and physical forces.

COMPUTER

- To develop logical and analytical thinking.
- To enable the students to comprehend the concepts and practices of computer science.
- To acquire knowledge on theoretical concepts, applications, and programming aspects of computer science.
- To help the student to know about the basic computational concepts and elementary data structures.

VALUE EDUCATION

- To find new ways of thinking and problem solving.
- To have the potential to lead by influencing others.
- To develop good moral values in the children.
- To develop healthy interpersonal relationships among children in school and at home.
- To help pupils to have faith in themselves.



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Co-Ordinated Split Syllabus of Class – IV (2023 - 2024)

Subject: English Literature Book Name: Sparkle Multiskill English			
FIRST SEMESTER		SECOND SEMESTER	
Internal Assessment - I	Half Yearly	Internal Assessment - II	Annual
APRIL TO MAY	AUGUST	OCTOBER	DECEMBER
Ch.1 The Sack of Diamonds	Ch.8 The Rumbles (Poem)	Ch.13 Valentine for Earth (Poem)	Ch.18 Mr Smith's Nose
Ch.2 The Boy Who Walked to China	Ch.9 Lazy Juan (Play)	Ch.14 White Mice	Ch.19 Why (Poem)
Ch.3 There Once Was a Man (Poem)	Ch.10 Running Through The Rain (Poem)	Ch.15 The Elephant (Poem)	
Ch.4 Double Game		-	JANUARY
Ch.5 Who Did Patrick's Homework?	SEPTEMBER	NOVEMBER	Ch.20 The Big Friendly Giant
	Ch.11 From Balloon to Aeroplane - I	Ch.16 A Stone in the Road (Play)	
JULY	Ch.12 From Balloon to Aeroplane - II	Ch.17 Things I Love (Poem)	FEBRUARY
Ch.6 Afternoon with Grandma (Poem)			Revision
Ch.7 The Downhill Crocodile Whizz	Half Yearly Examination - September	Second Unit Assessment - December	
	16, 2023	11, 2023	Annual Examination - February 24,
First Unit Assessment - July 17, 2023	(Chapters taught from April till	12, 2020	2024.
2 11 10 1 2 11 1 2 1 1 1 1 1 1 1 1 1 1 1	September included)		(Chapters taught from October till
	september meradeu)		February included)
Subject: English Language			Book Name: The Grammar Connect
<u> </u>	EMESTER	SECOND SEMESTER	
Internal Assessment - I	Half Yearly	Internal Assessment - II	Annual
APRIL TO MAY	AUGUST	OCTOBER	DECEMBER
Ch.1 Nouns (Revision)	Ch.6 Pronouns	Ch.11 Simple Present Tense	Ch.14 Simple Past Tense
Ch.2 Nouns: Countable and Uncountable	Ch.7 Adjectives	Ch.12 State Verbs	Ch.15 Simple Future Tense
Ch.3 Collective Nouns	Ch.8 Degrees of Comparison	Ch.13 Present Continuous Tense	Ch.16 Subject-Verb Agreement
Writing Skills	Writing Skills	Writing Skills	Writing Skills
Letter writing	Notice writing, Email writing, Reading	Letter writing, Notice writing	Email writing, Descriptive writing
	Comprehension		
Vocabulary		Vocabulary	JANUARY
Synonyms and Antonyms	SEPTEMBER	Words that Confuse	Ch.19 Preposition
	Ch.9 Articles	Homophones	Ch.20 Sentence

JULY	Ch.10 Verbs	Proverbs	Ch.22 Punctuation
Ch.4 Nouns: Gender Ch.5 Nouns: Possesion Writing Skills Paragraph writing First Unit Assessment - July 17, 2023	Half Yearly Examination - September 16, 2023 (Chapters taught from April till September included)	NOVEMBER Ch.17 Can, May, Will, Would, Could Ch.18 Adverbs Ch.21 Conjunctions Second Unit Assessment - December 11, 2023	Writing Skills Reading Comprehension, Essay writing, Notice writing FEBRUARY Revision Half Yearly Recap Ch.6 Pronouns Ch.7 Adjectives Ch.9 Articles Annual Examination - February 24, 2024. (Chapters taught from October till
Subject: Mathematics			February included) Book Name: Foundation Mathematics-4
	SEMESTER		O SEMESTER
Internal Assessment - I	Half Yearly	Internal Assessment - II	Annual
APRIL TO MAY Theme 1: Numbers Ch.1 Numbers up to 999999 Ch.2 Roman Numerals Ch.3 Fractional Numbers JULY Theme 2: Number Operations Ch.4 Addition Ch.5 Subtraction First Unit Assessment - July 17, 2023	AUGUST Theme 2: Number Operations Ch.6 Multiplication Ch.7 Division SEPTEMBER Theme 3: Playing with Numbers Ch.8 Multiples and Factors Half Yearly Examination September 16, 2023 (Chapters taught from April till September included)	OCTOBER Theme 4: Geometry Ch.9 Geometrical Shapes Ch.10 Perimeter and Area NOVEMBER Theme 5: Measurement Ch.11 Measurement of Length, Mass and Capacity Second Unit Assessment - December 11, 2023	DECEMBER Theme 5: Measurement Ch.12 Time Theme 6: Data Handling Ch.13 Data Handling JANUARY Theme 7: Patterns Ch.14 Patterns FEBRUARY Revision Half Yearly Recap: Theme 2: Number Operations Ch.6 Multiplication

			Annual Examination February 24, 2024 (Chapters taught from October till February included)
Subject: Science		Во	ok Name: ICSE Let's Master Science - 4
	EMESTER		SEMESTER
Internal Assessment - I	Half Yearly	Internal Assessment - II	Annual
APRIL TO MAY	AUGUST	OCTOBER	DECEMBER
Ch.1 Human Body: Food We Eat	Ch.5 Adaptation in Plants	Ch.8 Materials and Solutions	Ch.11 Push and Pull
Ch.2 Human Body: The Teeth	Ch.6 Plants in the Surroundings and	Ch.9 Light	
Ch.3 Human Body: Digestive and	Environment		JANUARY
Excretory Systems	a	NOVEMBER	Ch.12 Friction as a Force
****	SEPTEMBER	Ch.10 Measurement	EEDDY'A DY'
JULY	Ch.7 Air		FEBRUARY
Ch.4 Adaptation in Animals	H-16 V	Second Unit Assessment - December	Revision
First Unit Assessment July 17, 2022	Half Yearly Examination - September	11, 2023	Annual Evamination Echnyow, 24
First Unit Assessment - July 17, 2023	16, 2023 (Chapters taught from April till		Annual Examination - February 24, 2024.
	September included)		(Chapters taught from October till
	September meruded)		February included)
Subject: Social Studies		Book Name:	Book Name: Let's Master Social Studies
FIRST SEMESTER		SECOND SEMESTER	
Internal Assessment - I	Half Yearly	Internal Assessment– II	Annual
APRIL TO MAY	AUGUST	OCTOBER	DECEMBER
Ch.1 The Story of Past – History	Ch.7 Major Domains and Landforms of	Ch.10 The Northern Plains	Ch.14 The People of India
Ch.2 Sources of History	Earth	Ch.11 Western and Central India	Ch.15 Pollution: Causes, Effects and
Ch.3 Calendars and Timeline	Ch.8 Understanding Maps	CINIT Western and Contrait India	Prevention
Ch.4 What is Civics?	Cito Chacistananig Maps	NOVEMBER	Trevention
CILT What is Civics:	SEPTEMBER	Ch.12 Southern India	JANUARY
1111 37	Ch. 9 The Northern and North-East India		
JULY	Ch. 9 The Northern and North-East India	Ch.13 The Physical Divisions of India	Ch.16 Waste Disposal
Ch.5 Our Responsibilities			
Ch.6 The Earth and its Movement	Half Yearly Examination - September	Second Unit Assessment - December	FEBRUARY
	16, 2023	11, 2023	Revision
First Unit Assessment - July 17, 2023	(Chapters taught from April till		Annual Examination - February 24,
	September included)		2024.
			(Chapters taught from October till
			February included)

Subject: General Knowledge Book Name: General Knowledge Times			Book Name: General Knowledge Times - 4
FIRST SEMESTER		SECOND SEMESTER	
Internal Assessment - I	Half Yearly	Internal Assessment - II	Annual
APRIL TO MAY	AUGUST	OCTOBER	DECEMBER
Ch. 1 'Colour' My City Name	Ch.19 Some Unique Trees	Ch.29 Yoga for Kid	Ch.41 Science Facts to Know
Ch.2 Waterfalls in India	Ch.20 Deadly Sea Creatures	Ch.30 I Can Control Myself	Ch.42 Great Inventions
Ch.3 The First Woman in India to	Ch.21 Camouflage	Ch.31 Be A Smart Child	Ch.43 Great Indian Scientists
Ch.4 Caves of India	Ch.22 National Flowers	Ch.32 Three- Part Puzzle	Ch.44 Entering a New World
Ch.5 Famous Gardens in India	Ch.23 Clean Technology	Ch.33 Proverbs	
Ch.6 Lakes of India	Ch.24 World's Fastest Trains	Ch.34 Good Reads	JANUARY
Ch.7 Indian Practices with Scientific	Ch.25 Traffic Signals	Ch.35 Sport Stars	Ch.45 I.Q. Challenge 3
Reasons			Ch.46 I.Q. Challenge 4
Ch.8 The 'Eighth' Wonder!!	SEPTEMBER	NOVEMBER	Ch.47 Quiz 2
Ch.9 When in Russia	Ch.26 I.Q. Challenge 1	Ch.36 Strange Sports to Play	
Ch.10 Famous Bridges	Ch.27 I.Q. Challenge 2	Ch.37 Just Dance	FEBRUARY
Ch.11 The Castle in Europe	Ch.28 Quiz 1	Ch.38 Unusual Musical Instruments	Ch.48 Amazing facts
Ch.12 Natural Wonder		Ch.39 National Games	Ch.49 World records
Ch.13 Sobriquets	Stop Check Go Part-1	Ch.40 First in Space	
-	Recap: Ch. 2, 12, 16, 28	-	Stop Check Go Part-2
JULY			Recap: Ch. 29, 33, 35, 38
Ch.14 Traditional Costumes	Half Yearly Examination -		
Ch.15 During Online Classes	September 16, 2023		Annual Examination - February 24,
Ch.16 Environment Lovers			2024.
Ch.17 Why is Plastic Being Banned?			Chapters taught from October till
Ch.18 I Can Prevent Water Pollution			February included
Subject: Computer Science			Book Name: ICSE Computer Studies - 4
FIRST	SEMESTER	SECOND SEMESTER	
Internal Assessment - I	Half Yearly	Internal Assessment - II	Annual
APRIL TO MAY	AUGUST	OCTOBER	DECEMBER
Ch.1 Computer: Storage and Memory	Ch.4 Formatting in Word 2016	Ch.6 Power Point 2016	Ch.8 Features of File Management
Device	CEPTERADED	NOVEMBER	TANITA DAZ
Ch.2 GUI Operating System: Desktop Management	SEPTEMBER Ch.5 The Internet: Web Browser	NOVEMBER Ch.7 Stepwise Thinking	JANUARY Worksheet
Trianagement	Ch.3 The internet. Web blowser	Cit./ Stepwise Hilliking	Practice More
JULY	Half Yearly Examination - September	Second Unit Assessment - December	Take Challenge
Ch.3 Tools of Word Processor	16, 2023	11, 2023	
T			
First Unit Assessment - July 17, 2023			

	(Chantons tought from April 4:11	<u> </u>	FEBRUARY
	(Chapters taught from April till		Revision
	September included)		
			Annual Examination - February 24, 2024.
			(Chapters taught from October till
Cultingto Aut C. Cunft			February included)
Subject: Art & Craft		Book Name: Creativity and beyond - 4	
	SEMESTER	SECOND SEMESTER	
Internal Assessment - I	Half Yearly	Internal Assessment - II	Annual
APRIL TO MAY	AUGUST	OCTOBER	DECEMBER
Pg.3 Sweet Home	Pg.6 Aeroplane	Pg.27 Sheep	Pg.8 Snowman
Pg.4 Daffodil	Pg.9 Clean Earth Green Earth	Pg.28 Lantern	Pg.20 3 D Hand
Pg.5 Bird	Pg.11 Glass	Pg.29 Lord Ganesha	Pg.22 Breezy Day
Pg.10 Baisakhi	Pg.12 Landscape	Pg.30 Hut	Pg.23 In the sea
	Pg.13 Garden		
JULY		NOVEMBER	JANUARY
Pg.7 Geometrical Peacock	SEPTEMBER	Pg.24 Durga Puja	Pg.31 Spider Man
Pg.21 Elephant	Pg.14 Petals and Ferns	Pg.25 Sun	Pg.32 Dragonfly
1 g.21 Elephant	Pg.15 Warli Art	Pg.26 Tree	Pg.33 Paper Tree
	Pg.16 Women with Sun	19.20 1100	I give Tuper Tree
	Pg.17 Spring Tree		FEBRUARY
	Pg.18-19 Dinosaurs		
	- B		Pg.34 Book Jacket decoration
	Helf Veedly Eveningtion Contembor		Pg.35 Village
	Half Yearly Examination - September		Pg.37 & 38 Assessment
	16, 2023		
	(Chapters taught from April till		Annual Examination - February 24,
	September included)		2024.
			(Chapters taught from October till
			February included)
Subject: Value Education			Book Name: The Essence of Life-4
FIRST	SEMESTER	SECOND SEMESTER	
Internal Assessment - I	Half Yearly	Internal Assessment - II	Annual
	APRIL TO MAY		OCTOBER
	Ch.1 God Does Everything for Our Good		Ch.8 The Last Message
	Ch.2 Health is Wealth		Ch.9 The Kind Elephant King
	ших		NOVEMBED
	JULY Ch 2 Mother's Love has No Ferral		NOVEMBER Ch 10 De Single Minded
	Ch.3 Mother's Love has No Equal		Ch.10 Be Single-Minded
	Ch.4 Rohan Learns a Lesson		

	AUGUST Ch.5 How the Firefly Came to Stay		DECEMBER Ch.11 Freedom Is Precious
	Ch.6 Leonardo's Painting		JANUARY
			Ch.12 The Speaking Tree
	SEPTEMBER		
	Ch.7 The Merchant's Daughter		FEBRUARY
	TT 1637 1 TO 1 1		Revision
	Half Yearly Examination - September 16, 2023		Annual Examination - February 24,
	(Chapters taught from April till		2024.
	September are included)		(Chapters taught from October till
	a Processor and a secondary		February included)
Subject: Hindi Literature			Book Name: गुंजन हिंदी पाठमाला - 4
FIRST SEMESTER		SECONI	SEMESTER
Internal Assessment - I	Half Yearly	Internal Assessment - II	Annual
APRIL	AUGUST	OCTOBER	DECEMBER
पाठ 1 - ऐसा वर दो	पाठ 6 - एवरेस्ट के साथ मेरी भेंट	पाठ 10 - कबड्डी	पाठ 14 - एक पत्र श्रीनन्दिनीके नाम
पाठ 2 - ईदगाह	पाठ 7 - चींटी और कबूतर	पाठ 11 - अपना गाँव	
			JANUARY
MAY	SEPTEMBER	NOVEMBER	पाठ 15 - सर्वोपरि रही स्वच्छत्ता
पाठ 3 - स्वामी विवेकानंद	पाठ 8 - केरल का निमंत्रण	पाठ 12 - दादा जी का लॉकडाउन	पाठ 16 - सपना
पाठ 4 - प्रकृति की सुषमा	पाठ 9 - कदंब का पेड़	पाठ 13 - पानी अमृत है	
			FEBRUARY
JULY	Half Yearly Examination -	Second Unit Assessment - December	Revision
पाठ 5 - हमारा तिरंगा झंडा	September 16, 2023	11, 2023	
F: 4 H 4 A A A A A A A A A A A A A A A A A	(Chapters taught from April till September are included)		Annual Examination - February 24,
First Unit Assessment - July 17, 2023	September are included)		2024.
			(Chapters taught from October till
Subject: Hindi Language			February included)
•		Book Name: व्याकरण संबोध - 4 SECOND SEMESTER	
Internal Assessment - I	SEMESTER Half Yearly	Internal Assessment - II	Annual
APRIL	AUGUST	OCTOBER	DECEMBER
पाठ 1 - भाषा	पाठ 8 - कारक	पाठ 13 - अव्यय	पाठ 18 - विराम चिन्ह
पाठ 2 - वर्ण – विचार	पाठ 9 - सर्वनाम	पाठ 1 4 - पर्यायवाची	पाठ 19 - अशुद्धि लेखन
पाठ 3 - शब्द	पाठ 10 - विशेषण	पाठ 15 - विलोम शब्द	The state of the s
। भाष्ट्र ७ - राज्य	भाठ 10 - ।वराषण	110 13 - 19लाम राज्य	

Writing Skills	SEPTEMBER	Writing Skills	JANUARY
पाठ 22 - पत्र लेखन	पाठ 11 - क्रिया	पाठ 22 -पत्र लेखन	Writing Skills
MAY	पाठ 12 - काल		पाठ 24 - संवाद लेखन
पाठ 4 - वाक्य		NOVEMBER	पाठ 26 - निबंध
पाठ 5 - संज्ञा	Half Yearly Examination -	पाठ 16 - अनेकार्थी शब्द	पाठ 20 - मुहावरे
JULY	September 16, 2023 (Chapters taught from April till	पाठ 17 - वाक्यांश के लिए एक शब्द	पाठ 25 - चित्रवर्णन
पाठ 6 - लिंग	September are included)	Writing Skills	Half Yearly Recap:
पा ठ <i>7</i> - वचन		पाठ 24 - संवाद लेखन	पाठ 7 - वचन
		पाठ 26 - निबंध	पाठ 8 - कारक
Writing Skills			पाठ 21 - अपठित गद्यांश
पाठ 21- अपठित गद्यांश		Second Unit Assessment - December 11, 2023	पाठ 22 - पत्र लेखन
First Unit Assessment - July 17, 2023			FEBRUARY
			Revision
			Annual Examination - February 24, 2024.
			(Chapters taught from October till
			February included)