

SURENDRANATH CENTENARY SCHOOL
SYLLABUS (TERM - I)
CLASS - V (2021-22)

SUBJECT - ENGLISH

Name of the Book –TUNE IN TO GRAMMAR -5

Publisher – PEARSON

Month	Topic	Details
April	Le-2: The Sentence	• Sentences and Phrases
	Le-3: Types of Sentences	• Kinds of Sentences
	Paragraph Writing: A Visit to a Park	• With Guidelines
May-June	Le-4: Subject and Predicate	
	Le-5: Prefixes and Suffixes	• Table
	Le-6:Noun: Number	• Rules and Exceptions
	Letter Writing-Inviting Friend during Summer Vacation	
July	Le-7:Noun:Gender	• Table, Rules and Exceptions
	Le-8:Kinds of Adjectives	
	Paragraph Writing- My Favourite Festival	• With Guidelines
August	Le-10: Comparison of Adjectives	• Table, Rules
	Le-11: Preposition	• Rules for Preposition of Place, Time, Movement
	Paragraph Writing-A Holiday I Enjoyed	• With Guidelines

NAME OF THE BOOK-The English Connection-5

PUBLISHER- Blackie

Month	Topic	Details
April	Le-1: Ravi and His Friends	Prose- Reading,New words[consulting dictionary], Question and Answers, Spellings, Structural and Vocabulary Exercises, Make sentences Poem- Memorize,Recitation,Rhyming words
	Poem - The Good Natured Girls	
May- June	Le-2: Uncle Ken at the Wicket	
July	Le-3: A Day at the Floating Market	
	Poem- The Tale of Custard, the Dragon	
August	Le- 4:Graphic Story- Alice in Wonderland	

Portion for First Class Test- Ravi and his Friends, The Sentence

Portion for First Unit test- Uncle Ken at the Wicket, Types of Sentences, Subject and Predicate

SUBJECT - MATHEMATICS**Name of the Book- EXCELLENCE IN MATHEMATICS - 5****Publisher - Prati**

Month	Topic	Details	
April	L-1 Large numbers	Indian system and international system	
		Place value chart	
		Reading and writing numbers	
		Comparison of numerals and number names	
	L-2-Operations involving large numbers	Addition, Subtraction, Multiplication, Division (Sums and word problems)	
May/June	L-3-HCF and LCM	Only whole numbers	
		L-8-Simplification of numerical expressions	Numerals above 39
		L-10-Romans numerals	HCF by prime factorization
			HCF by short division
	HCF by long division		
LCM by common division			
July	L-5-Addition and subtraction	Addition of whole numbers and fraction	
		Subtraction of unlike fraction	
		Subtraction of fractions from whole numbers	
		Mixed problems on addition and subtraction word problems	
	L-6-Multiplication and division of fractional numbers	Multiplications and divisions of :	
a whole number and fractional number, two fractional numbers			
Word problems			
L-12-Lines and angles		lines - line segment, ray, line	
	Angles - Terms related to angle, Interior and exterior of angles		
	Types of angles, Drawing angles		
August	L-7-Decimals	Conversion of decimals and fractions	
		Like and unlike decimals, Comparing decimals	
		Addition, subtraction, multiplication, division	

N.B

Worksheets /activity to be given from each chapter.

Mental Arithmetic- Relevant exercises to be done

Portion for First Class test - L- 1, 2, 10

Portion for First Unit test - L-3, 5

SUBJECT - SCIENCE**Name of the Book- Science Success - 5****Publisher- Goyal Brothers Prakashan**

Month	Topic	Details	
April	L 1 Growing plants	Structure of seed, Seed dispersal Vegetative Propagation, Stages of agriculture	
May/June	L 3 Safety and First Aid	Safety from fire, Safety on road First aid given for various injuries	
	L 5 Soil	Formation of soil and its profile Ways of soil erosion and its conservation	
July	L 7 Animal World	Body coverings, breathing habits and movements in animals. Migration	
	L 9 Nervous system	Parts of nervous system with their functions. Sense Organs and their care.	
August	L 11 Air and water	Composition and properties of air Layers of atmosphere. Separation of soluble and insoluble impurities from water. Purification of drinking water.	
		Le 13 Natural Calamities	Earthquake – Its cause and effects Volcanoes-Structure and types, Tidal waves

Note: Activities, Worksheets, Chart work, demonstrations and Experiments.

Portion for CT- I (L- 1 and L-3)

Portion for UT- I (L- 5 and L-7)

SUBJECT - SOCIAL STUDIES**NAME OF THE BOOK - JUNIOR WORLD FOR CLASS 5****PUBLISHER : BHARATI BHAWAN**

Month	Topic	Details
April	L - 21: Our Cultural Heritage	Language, Music, Dance and Theatre, Art and Architecture
	L - 16: The Mughals	The Great Mughals, Art and Architecture
May & June	L - 4: Hot Deserts	Important deserts of the world, Life of the people
	L - 5: Temperate Grasslands	Temperate grasslands of the world, Savanna Different types of tribes of nomadic animal herders.
July	L - 3: Tropical Rainforests	Parts of a Tropical Rainforest. Life of the people, Plants and animals.
	L - 6: The Polar Regions	Climate of the region. Plants and animals.
August	L - 18: Voyages of Exploration	Famous explorers.
	L - 1: Parallels and Meridians	Parallels of Latitude; Meridians Important Meridians, Meridian and Time

N.B- Map and oral work, Individual and group activities

Portion for first ClassTest- L- 21 Our Cultural Heritage

Portion for first Unit Test- L-16 The Mughals

SUBJECT - COMPUTER SCIENCE**Name of the Book- I T Next 5****Pub.- Avartan**

Month	Topic	Details
April	Revision	About the computers.
	L-1, Evolution of computers	Early calculating devices, Generations of computers Types of computers, Limitations of computers
May/ June	L-2, Windows 7	Features of Windows 7 Files and folders Create, Rename and Deleting files and folders
July	L-3, Advanced formatting features in MS Word.	Line/paragraph spacing, Indent, page orientation, watermark Page border/shading,column , break, Header and footer, Page number, printing a document..
	L-4, MS Word 2010: The Insert tab	Adding clip art, picture from file, Word art Inserting shapes, Adding text into shapes, Inserting symbols
August	L-5, Tables in MS Word	Inserting a table, entering data in a table, selecting cells, rows, columns and table Inserting rows and column Merging cells, splitting cells, Table styles.

Portion of first class test- L-1, Evolution of Computers

Portion of first unit test L-2, Windows 7

SUBJECT- SANSKRIT**NAME OF THE BOOK- SAMARTH SANSKRITAM-1****Publisher:MADHUBAN**

Month	Topic	Details
अप्रैल	पाठ १ वर्णव्यवहारः	संस्कृत शब्दज्ञान
	पाठ २ पुल्लिङ्गशब्दाः	पुल्लिङ्गशब्दों से परिचय
मई/जून	पाठ ३ स्त्रीलिङ्गशब्दाः	स्त्रीलिङ्ग शब्दों से परिचय]
	पाठ ४ नपुंसकलिङ्गशब्दाः	नपुंसकलिङ्ग शब्दों से परिचय
	पाठ ५ एकः अनेकः	पुल्लिङ्ग शब्दों का ज्ञान तीनों वचनों में
जुलाई	पाठ ६ एका अनेकाः	स्त्रीलिङ्ग शब्दों का ज्ञान तीनों वचनों में
	पाठ ७ एकम् अनेकम्]	नपुंसकलिङ्ग शब्दों का ज्ञान तीनों वचनों में
अगस्त	अभ्यासार्थं प्रश्नपत्रं	
	पाठ ८ सर्वनाम	तीनों लिङ्गों में सर्वनाम का प्रयोग

Subject -GK**Name of the book - Revised Edition Gurukul's GK Times -5**

Month	Lesson no.
April	L-1 to 6
May/June	L -7 to 14
July	L-15 to 22
August	L-23 to 26
	Go Ahead-1

पाठ्यक्रम (कक्षा पंचम) 2021-22
प्रथम आवधिक

पाठ्य पुस्तक: भाशा सेतु-5 (प्राची)

महीना	विशय वस्तु	विवरण
अप्रैल	पाठ-1 मेरा दे । (कविता)	मातृभूमि प्रेम की भावना अभ्यास कार्य/प्र नोत्तर
मई/जून	पाठ-2 धाय माँ पन्ना	चरित्र चित्रण, श्रुतिलेख
	पाठ-3 भूलपाणि	सहानुभूति, अभ्यास कार्य
जुलाई	पाठ-5 माँ कह एक कहानी	अर्थ, भाव, प्र नोत्तर
अगस्त	पाठ-7 वृक्ष और पक्षी	पर्यावरण सुरक्षा, प्र नोत्तर

पाठ्य पुस्तक: व्याकरण भारती-5 (भारती भवन)

महीना	विशय वस्तु	विवरण
अप्रैल	पाठ-1 भाशा और व्याकरण	परिभाशा - अभ्यास कार्य
	निबंध लेखन: मेरा परिचय	संकेत बिंदु की सहायता से
मई/जून	पाठ-2 वर्ण/पाठ-3 संज्ञा	वर्णमाला, वर्ण विच्छेद
	पत्र: नई कक्षा, वर्णन - मित्र को	भेद-उदाहरण-वि लेशण
	निबंध: समय का सदुपयोग	संकेत बिंदु की सहायता से
जुलाई	पाठ-3 लिंग/वचन/कारक	भेद - वाक्य प्रयोग, चिह्न
	आवेदन पत्र: प्रधानाध्यपिका को	
	निबंध: पुस्तकालय की उपयोगिता	संकेत बिंदु के द्वारा
अगस्त	पाठ-4 सर्वनाम/पाठ-5 वि लेशण	भेद अभ्यास कार्य
	निबंध: हमारे राष्ट्रीय प्रतीक	राष्ट्रीय ध्वज/गीत/पु/पक्षी/फूल का वर्णन

पाठ्य पुस्तक: कहानी संचय-5 (न्यू सरस्वती हाउस)

महीना	विशय वस्तु	विवरण
अप्रैल	पाठ-1 अमीरी का दंड	परिस्थिति से अभ्यस्त
मई/जून	पाठ-2 भुलक्कड़ पापा/पाठ-3 पुत्र या पत्थर	बचपन/सच्चाई
जुलाई	पाठ-4 खुदा से मुलाकात	प्यार, सेवा का जज्बा
अगस्त	पाठ-5 अनमोल	सीख का प्रभाव

प्रथम कक्षा जाँच परीक्षा:

भाशा सेतु : पाठ-1

व्याकरण भारती : पाठ-1,2

प्रथम इकाई परीक्षा:

व्याकरण भारती : संज्ञा, लिंग

भाशा सेतु : पाठ-2