

SURENDRANATH CENTENARY SCHOOL
SYLLABUS (TERM - II)
CLASS - IV (2021-22)

SUBJECT - ENGLISH

NAME OF THE BOOK - Tune into Grammar - Publisher : Pearson

Mont	Topic	Details
Oct	L- 11: Verbs	Main Verbs and Helping Verbs
	L- 19: Preposition	Kinds, Usage, Tables
	Leave Application	Guided
Nov	L- 13: Tenses : Smple Present and Simple Past	Rules
	L- 15: Tenses : Present Continuous & Past Continuous	Rules
	Application to Principal seeking permission to skip the annual examination	With Guidelines
	Paragraph Writing - How I Spend my Sundays	With Guidelines
Dec	L- 14: Simple Future Tense	Rules
	L -18 : Adverbs	Kinds, Comparison of Adverbs
	Paragraph Writing - My Town	With Guidelines
	Letter Writing - Letter to your friend describing what you like the best about your school	With Guidelines
Jan.	L-12: Subject - Verb Agreement	Rules
	L -20 : Conjunctions	Uses, Table
	Paragraph Writing - The Person I Admire the most	With Guidelines
Feb.	L -17 : Use of the Apostrophe	Uses

SUBJECT - English

NAME OF THE BOOK -The English Connection -4 Publisher : Blackie

Mont	Topic	Details
Oct	L- 6: Broken Promise	Prose- Reading,New words[consulting dictionary], Question and Answers, Spellings, Structural and Vocabulary Exercises, Make sentences Poem- Memorize,Recitation,Rhyming words
Nov	L- 7: Mother Teresa	
	Poem - My Frog Recycles All His Trash	
Dec	L- 8: The Flower Girl Becomes a Princess	
	Poem - Pizza Surprise	
Jan	L- 10: Rip Van Winkle	

1) Portion for Second Class Test - A Broken Promise, Verbs.

2) Portion for Second Unit Test - Mother Teresa, Tenses- Simple Present and Simple Past, Prepositions

L-6 Nouns : Number & L-7 Nouns - Gender to be included in the Second term

SUBJECT - MATHEMATICS

NAME OF THE BOOK - Excellence in Mathematics - 4

Publisher : Prachi

Month	Topic	Details
Oct.	L- 9 Decimal	*Decimals as fraction *Expanded form and comparison of decimal *Addition ,subtraction and use of decimal
	L-15 Perimeter of rectilinear figure	*Perimeter of square and rectangle
Nov.	L- 10 Measures of length,weight and capacity	*Conversion of higher unit into lower unit and vice-versa *Addition and subtraction of units
	L-16 Geometrical shapes and symmetry	*Closed and open curves
		*Terms related to a circle , drawing of a circle
		*Line symmetry
Dec.	L- 12 Money	*Conversion of rupees into paise and paise into rupees *Addition, subtraction and multiplication of money
	L-13 Unitary method	*Word problems on unitary method

Jan.	L-11 Time and calendar	*12 and 24 hour clock time
		*Conversion of units of time
		*Addition and subtraction of time
		*Reading of calendar
Feb.	L-17 Pictorial representation of data	*Pictograph
		*Reading and interpretation of bargraph

N.B. Exercises , word problems , worksheet/activities will be done from each chapter

Exercises in Mental Arithmetic - Relevant exercises accordingly.

Portion for Second Class Test:

Lesson-9 and 15

Portion for Second Unit test :

Lesson-10 and 16

SUBJECT - SCIENCE

NAME OF THE BOOK - Science Success Book 4 Publisher : Goyal Brothers

Month	Topic	Details
Oct.	L-2 Teeth and Digestive System	Types of teeth, Parts of a tooth, Ways to protect our teeth.
		Process of digestion, Types of Microbes and its uses
Nov.	L-4 Matter	States of matter, Change of state, Solute, solvent and solution
	L-6 Plants - The Producers	Parts of a leaf, Food preparation in plants Interdependence of plants and animals.
Dec.	L-8 Reproduction in Animals	Animals that lay eggs and give birth to babies
		Internal structure of an egg, Life cycle of Butterfly and frog.
		Parental care in animals.
Jan.	L-10 Force ,Work and Energy	Force and its types, Simple machines and its types Energy and its sources.
Feb.	L-12 The Solar System	Planets of the Solar system, Satellites and constellations.
		Internal Structure of Earth, Rotation and Revolution

N.B. i) Activities (chart making, quiz,experiments, demonstration, worksheet, questionnaire etc.)

ii)Project work.

iii)Portion for 2nd class test L-2 & 4

iv) Portion for 2nd unit test L-6 & 8

v) Portion from term 1 L- 1

SUBJECT - SOCIAL STUDIES

NAME OF THE BOOK - JUNIOR WORLD FOR CLASS Publisher : BHARATI BHAWANI

Month	Topic	Details
Oct.	L - 16 Development of Transport	Types of transport and their importance.
	L - 17 History of Communication	Types of communication and their importance.
		Radio and Television as means of mass communication.
Nov.	L - 14 Some Leaders We Remember	Knowing our great leaders and their contributions.
	L - 18 Alexander the Great	Alexander's early years and his contribution to Greece.
		Battle by the River Jhelum.
Dec.	L - 19 Fireworks, Silk and the Great Wall	History of Fireworks, silk and the Great Wall of China.
	L - 20 The Buddha	Buddha's early life and his search for 'Truth and Knowledge'.
Jan.	L - 21 Ashoka the Great	Ashoka's family history and The Kalinga War.
	L - 22 The Rajas of Thanjavur	Chola kings as conquerors and great supporter of Art and Music.
Feb.	L - 10 Caring for People	Value of sharing and caring for others.

N.B

Individual and group work,map, activities and worksheets

Portion for Second Class Test: L-14

Portion for Second Unit Test L-16 and L-17.

Portion to be included from Term I:L-8

SUBJECT - COMPUTER SCIENCE**Name of the Book- I T Next 4****Pub. - Avartan**

Month	Topic	Details
Oct/Nov	L-6, Multimedia	Elements of multimedia, uses, hardware requirements, installation Windows media player,games.
Dec	L-7, Internet	Internet, uses, web page, website, Hyperlink, home page, WWW, web browser,address bar,Search engine.
Jan	L-8, Repeat command and procedures in Logo	Repeat command, making different shapes using logo command, procedure, logo, procedure, create/name/load edit/save/running/execute a procedure.
Feb	L-5, Introduction to MS Power Point 2010	Starting MS Power point, Title bar, ribbon, file tab, slide Placeholder, status bar, create a presentation, adding slide, adding picture, clip art, modifying text, deleting text, add bullets and numbers, Aligning text/delete slide. saving a presentation, slide show, exiting a presentation.

Portion of second class test- L-6, Multimedia

Portion of second unit test- L-7, Internet

L-1, The Computer Memory and storage devices included in second term.

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

Month	Lesson no
Oct	27 to 34
Nov	35 to 42
Dec	43to 46
Jan	47 to 52
Feb	Go Ahead - II

पाठ्यक्रम (कक्षा चतुर्थ) 2021-22
द्वितीयआवधिक

विशय:हिन्दी

पाठ्य पुस्तक: व्याकरण भारती-4 (भारती भवन)

Months	Topic	Details
अक्तूबर	7. क्रिया	परिभाषा, भेदअभ्यासकार्य
	8. विरामचिह्न	भेद, विरामचिह्नकासहीप्रयोग-अभ्यासकार्य
	पत्र: अपनेमित्र कोकिसी एक पुस्तक के बारेमेंबताइए जिसेपढ़करआपनेआनंदउठायज़	संकेतबिन्दुओं के आधारपरबच्चों द्वारास्वलेखन
	निबंध: विद्यालय काउद्यान	
नवम्बर	9. पर्यायवाची भाब्द	उदाहरण, व्याख्या
	विलोम भाब्द	परिभाषा, अभ्यासकार्य
	पत्र: मित्र कोपत्र लिखकरबताएँ कि किसप्रकारबालदिवसपरजादूगर के खेलकाआनंदउठाय।	कक्षामेंचर्चा, व्यक्तिगतअनुभव के आधारपर
	निबंध: जबमैंनेसाइकिलचलानासीखा।	संकेतबिन्दुओं के आधारपर
दिसंबर	अनेक भाब्दों के लिए एक भाब्द	
	अनेकार्थी भाब्द	उदाहरण द्वारास्पष्टकरना
	श्रुतिसमभिन्नार्थक भाब्द	अभ्यासकार्य
	निबंध: मेरापड़ोसी	संकेतबिन्दुओं के आधारपर
जनवरी	समूहवारी भाब्द	समूहों के लिए एक विि श्ट
	पत्र: बीमारमित्र कोजल्दीठीकहोनेकाआ वासनदेतेहुए पत्र	कक्षामेंचर्चा, प्रारूप
फरवरी	10. मुहावरे	भाब्दप्रयोग, अभ्यासार्थ, वाक्य प्रयोग
	निबंध: अध्ययन तालिका	संकेतबिन्दुओं, स्वलेखन

पाठ्यक्रम (कक्षा चतुर्थ) 2021-22
पाठ्य पुस्तक: भाषा सेतु-4

Months	Topic	Details
अक्तूबर	गुब्बारे से हवाईजहाज तक (खोज)	व्याख्या -दृढ़ इच्छा, वित्त, वैज्ञानिक खोज, अभ्यासप्र नोत्तर
नवम्बर	बोलकामोलकहानी	वाचन, व्याख्या मधुरवानीकामहत्व, अभ्यास, भाब्दार्थप्र नोत्तर
श्वदसंबर	वीरबालकसुदरलाल	व्याख्या -साहस, निडरता, चतुरता, विवके लीलता
जनवरी	दिमागीपेंच	भाब्दार्थ, अभ्यास, प्र नोत्तर
फरवरी	प्यारा घर	सस्वरवाचन, व्याख्या -दे प्रेम, त्याग, वीरताअभ्यासप्र नोत्तर

पाठ्य पुस्तक: कहानीसंचय-4 (न्यू सरस्वती हाउस)

Months	Topic	Details
अक्तूबर	6. रूपबड़ा या गुण	व्याख्या, वाचन, नैतिक शिक्षापरजोर, अभ्यासप्र नोत्तर
नवम्बर	7. बादलभूत	
श्वदसंबर	8. हाणी गईथोड़ीराहत	
	9. स्नेहीराजकुमारी	
जनवरी	10. सुनयना	

द्वितीय कक्षाजाँचपरीक्षा:

व्याकरणभारती :- क्रिया

विरामचिह्न

भाषासेतु :-

गुब्बारे से हवाईजहाजतक

द्वितीयइकाईपरीक्षा:

व्याकरणभारती :- पर्यायवाची भाब्द

विलोम भाब्द

भाषासेतु :-

बोलकामोल