

SESSION: 2022 – 2023**CLASS – V****ENGLISH****Books-****Course Book:** Willow(5)**Literature Reader:** Communicate with Cambridge (5)**Grammar:** Learning Grammar the Fun Way (Workbook) (5)**APRIL & MAY**

Course Book	<ul style="list-style-type: none">• Lesson - 1 Dad and the Cat and the Tree (Poem)• Lesson - 2 Peter's Coal Mine
Literature Reader	<ul style="list-style-type: none">• Lesson -1 Talking Drums• Lesson - 2 You Can't Be That (Poem)
Grammar	<ul style="list-style-type: none">• Nouns: Kinds, Numbers, Genders (Pg no. 1 to 12)• Sentences (Pg no. 13 to 15)
Writing Skill	<ul style="list-style-type: none">• Paragraph Writing
Speaking Skill	<ul style="list-style-type: none">• Introduce yourself.• Talk about 'How you spent your Lockdown Period.'• Narrate your feeling if you have ever taken anything without asking the person to whom it belongs.
Creative Skill	<ul style="list-style-type: none">• Classifying different types of nouns using pictures (pasting them in notebook).• Make a flow chart representing different kinds of sentences with 5 examples each.
Learning Outcomes	<u>The learners will be able to:</u> <ul style="list-style-type: none">• Readaloud with pause and intonation.• Recite a poem with proper rhythm.• Improve creative writing skills.• Classify different types of nouns.• Identify different kinds of sentences.

JULY

Course Book	<ul style="list-style-type: none"> • Lesson – 3 Haunted • Lesson – 4 Fable (Poem)
Literature Reader	<ul style="list-style-type: none"> • Lesson – 3 Gulliver's Voyage to Brobdingnag
Grammar	<ul style="list-style-type: none"> • Punctuation (Pg no. 16 - 18) • One Word Substitution (Pg no. 19 - 20) • Homophones (Pg no. 23) • Articles (Pg no. 24-26) • Comprehension I (Pg no. 21-22)
Writing Skill	<ul style="list-style-type: none"> • Paragraph Writing
Speaking Skill	<ul style="list-style-type: none"> • Narrate your feeling if you have ever taken anything without asking the person to whom it belongs. • Discussion on the fatal heatwave in India.
Creative Skill	<ul style="list-style-type: none"> • Make a list of as many homophones as you know. • Punctuate the given paragraph.
Learning Outcomes	<p><u>The learners will be able to:</u></p> <ul style="list-style-type: none"> • Read aloud with pause and intonation. • Recite a poem with proper rhythm. • Improve creative writing skills. • Use punctuation marks appropriately. • Use articles appropriately. • Understand about one word substitution and homophones.

AUGUST

Course Book	<ul style="list-style-type: none"> • Lesson – 5 The Wonderful Weaver • Lesson – 6 A Promise Fulfilled
Literature Reader	<ul style="list-style-type: none"> • Lesson – 4 School Breaks Up • Lesson – 5 Granny's Tree Climbing (Poem)

Grammar	<ul style="list-style-type: none"> Pronouns (Pg no. 40 to 44) Fun Activity II (Pg no. 45) Comprehension II (Pg no. 59 to 60)
Writing Skill	<ul style="list-style-type: none"> Formal Letter & Informal Letter Notice Writing
Speaking Skill	<ul style="list-style-type: none"> Class discussion on the topic “Struggle for Independence” on account of Independence Day. Creative speaking on the topic “Desert Island”
Creative Skill	<ul style="list-style-type: none"> Make a flowchart representing different kinds of pronouns. Weave a beautiful table mat.
Learning Outcomes	<p><u>The learners will be able to:</u></p> <ul style="list-style-type: none"> Read aloud with pause and intonation. Recite a poem with rhythm. Improve creative writing skills. Use pronouns and identify its different kinds Write formal and informal letter on the given situation. Write a notice.
SEPTEMBER (REVISION)	
UNIT TEST – 1	<ul style="list-style-type: none"> <u>Course book:</u> L – 2 Peter’s Coal Mine <u>Literature:</u> L – 2 You Can’t Be That (Poem) <u>Grammar:</u> Unseen Passage, Nouns: Kinds, Genders & Numbers
UNIT TEST – 2	<ul style="list-style-type: none"> <u>Course book:</u> L – 1 Dad and the Cat and the Tree (Poem) <u>Literature:</u> L – 1 Talking Drums <u>Grammar:</u> Punctuation, Articles, Homophones, Fun Activity-I
MID TERM	<ul style="list-style-type: none"> <u>Course book:</u> L – 3 Haunted L – 4 Fable (Poem)

	<p>L – 5 The Wonderful Weaver</p> <p>L – 6 A Promise Fulfilled</p> <ul style="list-style-type: none"> • <u>Literature</u>: L – 3 Gulliver's Voyage to Brobdingnag L – 4 School Breaks up L – 5 Granny's Tree Climbing (Poem) • <u>Grammar</u>: Unseen Passage, All topics covered from April to September, Grammar Inclusive of text, Paragraph Writing, Notice Writing and Formal & Informal Letter.
--	---

हिंदी

<p>पुस्तकें -</p> <p>पाठ्यपुस्तक: वृद्धि (5)</p> <p>व्याकरण: भाषारंग-तरंग (5)</p>
--

अप्रैल – मई

पाठ्यपुस्तक	<ul style="list-style-type: none"> • पाठ - 1 बच्चे मन के सच्चे • पाठ - 2 योग का कमाल • पाठ - 3 भूकंप
व्याकरण	<ul style="list-style-type: none"> • श्रुतलेख • भाषा, लिपि और व्याकरण (पृष्ठ संख्या - 2 से 5) • वर्ण विचार (पृष्ठ संख्या - 6 से 10) • संज्ञा (पृष्ठ संख्या - 11 से 14) • अपठित गद्यांश (पृष्ठ संख्या - 74) • प्रार्थना पत्र
वाचन कौशल	<ul style="list-style-type: none"> • 'बच्चे मन के सच्चे' कविता याद करके कक्षा में सुनाएँ। • कक्षा में चर्चा करना – योग के फायदे।
रचनात्मक कौशल	<ul style="list-style-type: none"> • भूकंप के कारण, प्रभाव और बचाव की जानकारी इकट्ठा कर लिखिए।

शिक्षण उद्देश्य	<ul style="list-style-type: none"> कविता को पूर्ण लय के साथ अभिव्यक्त करने की क्षमता का विकास करना । लेखन कार्य करते समय विराम चिह्नों का विशेष ध्यान रखना । मौखिक अभिव्यक्ति और लेखन कौशल का विकास करना । भूकंप आने की स्थिति में किये जाने वाले उपायों से परिचित करवाना ।
जुलाई	
पाठ्य पुस्तक	<ul style="list-style-type: none"> पाठ - 4 सच्चा मित्र पाठ - 5 परीक्षा पाठ - 6 जब मैंने खरगोश पाला
व्याकरण	<ul style="list-style-type: none"> सर्वनाम (पृष्ठ संख्या – 15 से 19) लिंग (पृष्ठ संख्या – 20 से 23) वचन (पृष्ठ संख्या – 24 से 28) अनुच्छेद
वाचन कौशल	<ul style="list-style-type: none"> कक्षा में चर्चा करना – क्या हमें मुसीबत में फँसे इंसान की मदद करनी चाहिए या खुद फँस जाने के डर से वहाँ से भाग जाना चाहिए ?
रचनात्मक कौशल	<ul style="list-style-type: none"> अपने मित्र के लिए एक प्यारी सी कविता लिखिए। पालतू जानवरों के चित्र चिपकाकर उनके नाम लिखिए।
शिक्षण उद्देश्य	<ul style="list-style-type: none"> कविता को पूर्ण लय के साथ अभिव्यक्त करने की क्षमता का विकास करना । सच्चाई का महत्व समझाना । जीवों के प्रति दया एवं प्रेम की भावना का विकास करना। अपने विचारों को तथ्यों के साथ मिलाकर अनुच्छेद लिखवाना।
अगस्त	
पाठ्य पुस्तक	<ul style="list-style-type: none"> पाठ - 7 डॉक्टर नीम पाठ - 8 धरती के रक्षक

व्याकरण	<ul style="list-style-type: none"> • विलोम शब्द (पृष्ठ संख्या - 29 से 32) • पर्यायवाची (पृष्ठ संख्या - 33 से 35) • समरूपी भिन्नार्थक शब्द (पृष्ठ संख्या - 36 से 39) • अनेक शब्दों के लिए एक शब्द (पृष्ठ संख्या - 40 से 42) • अनुच्छेद • अनौपचारिक पत्र
वाचन कौशल	<ul style="list-style-type: none"> • क्या होगा यदि – हमारे आस-पास पेड़ – पौधे न हों।
रचनात्मक कौशल	<ul style="list-style-type: none"> • किन्हीं दो जानवरों के मुखौटे बनाइए।
शिक्षण उद्देश्य	<ul style="list-style-type: none"> • पौधों का औषधीय महत्व समझाना। • वन्य जीवों के संरक्षण के लिए प्रेरित करना। • श्रवण एवं लेखन कौशल का विकास करना।
सितम्बर (पुनरावृत्ति)	
प्रथम इकाई परीक्षा	<ul style="list-style-type: none"> • पाठ्य पुस्तक - पाठ - 2 योग का कमाल • व्याकरण - भाषा, लिपि और व्याकरण, वर्ण विचार, अपठित गद्यांश और व्याकरण कार्य पाठ्यपुस्तक के आधार पर।
द्वितीय इकाई परीक्षा	<ul style="list-style-type: none"> • पाठ्य पुस्तक - पाठ - 3 भूकंप • व्याकरण – संज्ञा, सर्वनाम, लिंग, अपठित गद्यांश और व्याकरण कार्य पाठ्यपुस्तक के आधार पर।
अर्धवार्षिक परीक्षा	<ul style="list-style-type: none"> • पाठ्य पुस्तक - पाठ - 1 बच्चे मन के सच्चे पाठ - 4 सच्चा मित्र पाठ - 5 परीक्षा पाठ - 6 जब मैंने खरगोश पाला पाठ - 7 डॉक्टर नीम पाठ - 8 धरती के रक्षक • व्याकरण : अपठित गद्यांश, अनुच्छेद लेखन, पत्र लेखन, व्याकरण कार्य पाठ्यपुस्तक के आधार पर तथा प्रथम सत्र की सम्पूर्ण व्याकरण।

MATHEMATICS

Books-

Joy of Mathematics (5)

Maths Workbook (5)

APRIL & MAY

Ch – 1 More on Large Numbers	<ul style="list-style-type: none">• 7 & 8 digit numbers• Large Numbers• Indian System of Numeration• International System of Numeration• Forming Numbers• Roman Numerals• Comparing the two systems• Rounding of Numbers
Ch – 14 Patterns	<ul style="list-style-type: none">• Number Patterns• Square and Triangular Numbers• Tiling Patterns• Making Border Strips
Workbook	<ul style="list-style-type: none">• Pg No.- 1 to 5 and 22 to 24
Applied Maths	<u>Digit Card Activity:</u> <ul style="list-style-type: none">• Writing the number in Indian and International System• Rounding off the number to nearest 10,100 and 1000
Creative Skill	<u>Let's Do It:</u> <ul style="list-style-type: none">• Differentiate between Indian and International Place Value System.• To prepare a symmetrical message card using different shapes and pattern.
Learning Outcomes	<u>The learners will be able to:</u> <ul style="list-style-type: none">• Read and write numbers bigger than 99999.

	<ul style="list-style-type: none"> • Understanding of Place Value of numbers. • Identify the pattern in numbers and shapes.
JULY	
Ch – 2 Addition & Subtraction	<ul style="list-style-type: none"> • Addition & Subtraction of Large Numbers • Word problems • Estimation in Operation on Numbers
Ch – 3 Multiplication & Division	<ul style="list-style-type: none"> • Multiplication Tables from 11 to 20 • Multiplication of Large Numbers • Properties of Multiplication • 4-digit Multiplier • Checking of Division • Properties of Division • Estimating Product and Quotient • Word Problems
Workbook	<ul style="list-style-type: none"> • Pg No.- 6 to 13
Applied Maths	<ul style="list-style-type: none"> • Quiz Time • Decoding the Secret Message by using Four Operations
Creative Skill	<u>Let's Do It:</u> <ul style="list-style-type: none"> • Activity showing the Concept of Division by different methods using chalk, pen/pencil, buttons, etc.
Learning Outcomes	<u>The learners will be able to:</u> <ul style="list-style-type: none"> • Solve simple daily life problems/situations based on four operations. • Multiply 4-digit numbers. • Divide a number by another number through different methods like equal grouping or repeated subtraction by using inter-relationship between multiplication & division.

AUGUST

Ch – 4 Fractions

- Converting improper fractions and mixed fractions
- Comparison of fractions
- Arranging fractions in ascending and descending order
- Addition and subtraction of fractions
- Multiplication and division of fractions
- Word problem

Ch – 8 Lines and Angles

- Types of lines
- Types of angles
- Measurement of angles
- Triangle and its types
- Symmetry in 3D shapes
- Reflection and rotation of 2D shapes
- Nets

Workbook

- Pg No.- 25 to 31 , 48 to 50

Applied Maths

- Making nets of different 3D shapes using graph paper.

Creative Skill

Flash card:

- Making flash cards of fractions and arranging them in ascending and descending order.

Learning Outcomes

The learners will be able to:

- To apply various mathematical operations on fractions.
- Compare fractions.
- Measure angles using protector.
- Draw line of symmetry in different shapes.

SEPTEMBER (REVISION)

UNIT TEST – 1

- Ch – 1 More on Large Numbers
- Ch – 14 Patterns
- Workbook pages related to chapters

UNIT TEST – 2	<ul style="list-style-type: none"> • Ch – 2 Addition and Subtraction • Ch – 3 Multiplication and Division • Workbook pages related to chapters
MID TERM	<ul style="list-style-type: none"> • Ch – 1 More on Large Numbers • Ch – 2 Addition and Subtraction • Ch – 3 Multiplication and Division • Ch – 4 Fractions • Ch – 8 Lines and Angles • Ch – 14 Patterns • Workbook pages related to chapters
<u>ENVIRONMENTAL STUDIES</u>	
<u>Book-I</u> Care (5)	
APRIL & MAY	
Ch – 1 Changes in a Family	<ul style="list-style-type: none"> • Members in a family • Family structures • Migration • Displacement • Refugees
Ch – 2 Knowing Ourselves and Others	<ul style="list-style-type: none"> • Individuality • Likes and Dislikes • Baby expression • Differences in ability
Critical Thinking Skill	<ul style="list-style-type: none"> • Let's talk about- <ol style="list-style-type: none"> 1. Joint Family 2. People with disability
Application & Creative Skill	<ul style="list-style-type: none"> • Make your family tree. • List how you can help differently-abled.

Learning Outcomes	<p><u>The learners will be able to:</u></p> <ul style="list-style-type: none"> • Tell about different aquatic plants and animals • Learn about different sources of energy • List different ways to conserve nature • Know the importance of history of heritage buildings. • Understand the concept of weather and climate and their effect on us. • Understand the relevance of celebrating some important international days.
SEPTEMBER (REVISION)	
UNIT TEST – 1	<ul style="list-style-type: none"> • Ch – 1 Changes in a Family • Ch – 2 Knowing Ourselves and Others
UNIT TEST – 2	<ul style="list-style-type: none"> • Ch – 3 Fun and Games • Ch – 4 Kinds of Jobs
MID TERM	<ul style="list-style-type: none"> • Ch – 18 Water in Our Lives • Ch – 19 Properties of Water • Ch – 20 Life in Water • Ch – 21 Fuels • Ch – 22 The spirit of Adventure • Ch – 23 Heritage Buildings • Ch – 24 Weather and Climate
<u>COMPUTER SKILLS</u>	
<u>Book</u>-Next IT Skills (5)	
<u>Objective Skill</u>: To develop the skills of using computer application software for solving problem.	
APRIL & MAY	
THEORY	<p>Ch –1 History of Computers</p> <ul style="list-style-type: none"> • Ancient Calculating Machines

	<ul style="list-style-type: none"> • Generations of Computers • Types of Computers <p>Ch – 6 Introduction to MS Excel</p> <ul style="list-style-type: none"> • Spread sheet & its components • Editing & formatting of spread sheet • Autofill
LAB SKILLS	<p>Ch – 1 History of Computers</p> <ul style="list-style-type: none"> • Lab Activity : Page no. 11 <p>Ch – 6 Introduction to MS Excel</p> <ul style="list-style-type: none"> • Lab Activity : Page no. 73 & 74
JULY	
THEORY	<p>Ch – 2 More Features of Windows 10</p> <ul style="list-style-type: none"> • Windows 10 Desktop Components • Windows 10 Applications Virtual Desktop
LAB SKILLS	<ul style="list-style-type: none"> • Page no. - 20 and 21
AUGUST	
THEORY	<p>Ch – 4 Mail Merge</p> <ul style="list-style-type: none"> • Creating Letter using the Mail Merge Tool • Typing <p>Worksheet – 1 (92-93)</p>
LAB SKILLS	<ul style="list-style-type: none"> • Page no. 45
SEPTEMBER (REVISION)	
<ul style="list-style-type: none"> • Worksheet – 1 (Pg no. 92, 93) 	
UNIT TEST – 1	<ul style="list-style-type: none"> • Ch -1: History of computers • Ch -6: Introduction to Ms-Excel
MID TERM	<ul style="list-style-type: none"> • Ch-1 History of computers

	<ul style="list-style-type: none"> • Ch-2 More Features of Windows 10 • Ch-4 Mail Merge • Ch-6 Introduction to Ms-Excel • Worksheet -1 (92, 93)
LIFESKILLS & VALUE EDUCATION	
<u>Book</u> -Our Roots (5)	
APRIL & MAY	
L-1 Staying Healthy L-2 Devoted Towards God	
JULY	
L-3 Fulfill Promises L-4 Be Focused	
AUGUST	
L-5 Help Others L- 6 Be Loyal	
SEPTEMBER (REVISION)	
MID TERM	L- 1 Staying Healthy L- 2 Devoted Towards God L - 3 Fulfill Promises L - 4 Be Focused L- 5 Help Others L- 6 Be Loyal
<u>GENERAL KNOWLEDGE</u>	
<u>Book</u> - GK Planet (5)	
APRIL & MAY	
UNIT- 1 Flora and Fauna	<ul style="list-style-type: none"> • Ch-1 Cash Crops • Ch-2 Under Water Plants

UNIT-7 Mental Ability	<ul style="list-style-type: none"> • Ch- 22 Words Acting Differently • Ch- 23 Maths Puzzle • Ch- 24 Data Interpretation • Ch- 25 Conversion of Units ❖ Current Affairs
SEPTEMBER (REVISION)	
UNIT TEST – 1	<ul style="list-style-type: none"> • Ch-1 Cash Crops • Ch-2 Under Water Plants • Ch-3 Dog Varieties • Ch-4 Endangered Animals • Ch-5 Social Media Tech-Terms • Ch-6 Inventions and Inventors ❖ Current Affairs and General Awareness
MID TERM	<ul style="list-style-type: none"> • Unit – 3 Exploring India • Unit – 4 Exploring the World • Unit – 5 Sports and Entertainment • Unit – 6 Language and Literature • Unit – 7 Mental Ability • Unit – 8 Life Skills and Personality Development ❖ Current Affairs and General Awareness
<u>DRAWING</u>	
<u>Book-</u> Fusion and Fission (5)	
APRIL & MAY	
Artistry Skill	<ul style="list-style-type: none"> • Gautam Buddha (Pg no.3) • Free Hand Design (Pg no.4) • Maple Tree (observation) (Pg no.5-6) • Monochrome Painting (Pg no.7-8) • Bird House (Pg no.9) • Panda (Cotton Pasting Craft) (Pg no.10)

	<ul style="list-style-type: none"> • Stippling Fishes (Pg no.11-12) • Leaf Impressions (Pg no.14)
Paper Folding	<ul style="list-style-type: none"> • Hen, Bird, Butterfly
Learning Outcomes	<p><u>The learners will be able to:</u></p> <ul style="list-style-type: none"> • Develop their Artistic skills. • Know about drawing skill fully. • Know the difference between primary and secondary colors.
JULY	
Artistry Skill	<ul style="list-style-type: none"> • Rapunzel (Pg no.15) • Water Reflection (Pg no.16) • Sunrise Scene (Pg no.17) • Landscape (Pg no.18) • Bird (Pg no.19-20) • Swan (Pg no.21) • Robot (Pg no.22-23)
Paper Folding	<ul style="list-style-type: none"> • Bookmark, Pokémon, Pencil
Learning Outcomes	<p><u>The learners will be able to:</u></p> <ul style="list-style-type: none"> • Develop basic knowledge of art and craft. • Develop their colouring skills. • Know how to do paper folding.
AUGUST	
Artistry Skill	<ul style="list-style-type: none"> • Night Scene (Sand Paper Craft) (Pg no.- 24) • My Favourite Bank (Pg no.- 25) • Night Scene (Spray Painting) (Pg no.- 26-27) • Grass Strokes (Pg no.- 28) • Still Life (Pg no.- 29)

Paper Folding	<ul style="list-style-type: none"> • Swan, Heart
Learning Outcomes	<p><u>The learners will be able to:</u></p> <ul style="list-style-type: none"> • Develop their Artistic skills. • Do sand paper craft. • Learn spray painting. • Develop their paper folding skills.
SEPTEMBER (REVISION)	
MID TERM	<ul style="list-style-type: none"> • All the topics covered from April to September. • Paper Folding: Butterfly, Bird, Pokémon, Hen, Pencil
DANCE	
APRIL – SEPTEMBER	
EXERCISES	<ul style="list-style-type: none"> • Standing Crunches • Waist Pinchers • Plank and Jump • Running Man Exercise • One Leg Stretch • Old School Hip Hop Dance • Old School House Dance • Chest Roll Exercise • Kick Boxing • Crunches and Scissor kicks
CHOREOGRAPHY	<ul style="list-style-type: none"> • Namaste India • Nacho Nacho