

AVB PUBLIC SCHOOL



SYLLABUS

SESSION : 2022-2023

CLASS - V

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	<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.• 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)
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.

हिंदी

पुस्तकें -

पाठ्यपुस्तक : वृद्धि (5)

व्याकरण : भाषा रंग-तरंग (5)

अप्रैल – मई

पाठ्यपुस्तक	<ul style="list-style-type: none">• पाठ - 1 बच्चे मन के सच्चे• पाठ - 2 योग का कमाल
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	<ul style="list-style-type: none"> • 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 इकठ्ठा कर ऐ-4 पेपर पर 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	
पाठ्यपुस्तक	<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 – 15-19) • लिंग (पृष्ठ संख्या – 20-23) • वचन (पृष्ठ संख्या – 24-28) • 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।

	<ul style="list-style-type: none"> • 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 महत्त्व समझाना। • जीवों के प्रति दया एवं अभिव्यक्ति की भावना का विकास करना। • अपने विचारों को तथ्यों के साथ मिलाकर अनुच्छेद लिखवाना।

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	<p><u>Digit Card Activity:</u></p> <ul style="list-style-type: none"> • Writing the number in Indian and International System • Rounding off the number to nearest 10,100 and 1000

Learning Outcomes	<p><u>The learners will be able to:</u></p> <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.
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ENVIRONMENTAL STUDIES

Book- I 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"> • Write a short note on – Dignity of Labor. • Make your family tree. • List how you can help differently-abled. • Paste pictures of different types of games. • Classify types of work as mental, physical or both using pictures.

	2. Mahatma Gandhi's contribution to society.
Application & Creative Skill	<ul style="list-style-type: none"> • Write a short note on – Dignity of Labor. • Verifying solubility of different substances in water. • Pasting pictures of different types of games • Classify types of work as mental, physical or both using pictures. • List different means of irrigation.
Learning Outcomes	<p><u>The learners will be able to:</u></p> <ul style="list-style-type: none"> • Know the importance of recreational activities. • Think about different types of work and their importance. • Look upon water as a universal solvent. • Understand different uses, sources and properties of water.

COMPUTER SKILLS

Book- Next IT Skills (5)

Objective Skill: 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 • 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
LIFESKILLS & VALUE EDUCATION	
Book- Our Roots (5)	
APRIL & MAY	
Lesson - 1 Staying Healthy Lesson - 2 Devoted Towards God	
JULY	
Lesson - 3 Fulfill Promises Lesson - 4 Be Focused	
GENERAL KNOWLEDGE	
Book- 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 • Ch-3 Dog Varieties • Ch-4 Endangered Animals
UNIT-2 Science and Technology	<ul style="list-style-type: none"> • Ch-5 Social Media Tech-Terms • Ch-6 Inventions and Inventors • Ch-7 Corona Pandemic • Ch-8 Women Scientists of India

JULY

UNIT-3 Exploring India

- Ch-9 Major Industries
- Ch-10 Seven Sisters
- Ch-11 women Freedom Fighters
- Ch-12 Indian Armed Forces
- Ch-13 Traditional Paintings

UNIT-4 Exploring The World

- Ch-14 World Famous Leader
- Ch-15 A Glimpse of Europe
- Ch-16 Natural Wonders

UNIT-8 Life skills and Personality Development

- Ch-26 Checking Global Warming
- Ch-27 Online Chatting Etiquettes
- ❖ Current Affairs

DRAWING

Book- Fusion and Fission (5)

APRIL & MAY

Artistry Skill

- 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)
- Stippling Fishes (Pg no.11-12)
- Leaf Impressions (Pg no.14)

Paper Folding

- Hen, Bird, Butterfly

<p>Learning Outcomes</p>	<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.
<p>JULY</p>	
<p>Artistry Skill</p>	<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)
<p>Paper Folding</p>	<ul style="list-style-type: none"> • Bookmark, Pokemon, Pencil
<p>Learning Outcomes</p>	<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.
<p>MUSIC</p>	
<p>APRIL – JULY</p>	
<p>❖ Knowledge of Alankars</p> <ul style="list-style-type: none"> • सा ग रे म ग प म ध प नि ध सा <p>❖ Musical Themes</p> <ul style="list-style-type: none"> • गुरु मात पिता • National Song , सारे जहाँ से अच्छा 	