BAL BHARATI PUBLIC SCHOOL CLASS V Syllabus for 2025-26

TERM 1

ENGLISH	
Subject	Syllabus
Periodic Test 1	Main Coursebook: My Canvas-V
	Lesson 1: Alice and the Mouse
	Grammar: Cornerstone-V
	 Kinds of Nouns (Board activity only) Subject and Predicate Types of Sentences
Half Yearly Exam	Main Coursebook: My Canvas-V
	Lesson 2: Echoing Green (Poem)
	Lesson 5: Damon and Pythias
	Lesson 6: Children of India
	Grammar: Cornerstone- V
	• Noun (Number)
	Kinds of Adjectives
	Degrees of Comparison
	• Articles
	• Punctuation
	Subject Enrichment Activities
	Lesson 4: A Christmas Wish (Recitation only) • Vocabulary Exercises
	Project-based Activities
	Lesson 3: Turning the Tide
	Lesson 7: Game Addiction
	Multiple Assessment Strategies
	Creative Writing
	• Communication

	Notebook Presentation	
HINDI		
पीरियॉडिक परीक्षा -1	पाठ्य पुस्तक - रिमझिम	
	पाठ-1 राख की रस्सी (लिखित परीक्षा) पाठ-3 खिलौनेवाला (कविता- लिखित परीक्षा)	
	व्याकरण -प्रथम हिंदी व्याकरण	
	अपठित गद्यांश भाषा और व्याकरण ध्विन तथा वर्ण	
	विलोम शब्द (शब्द भंडार)	
	• अनेकार्थी शब्द (1-15)	
अर्धवार्षिक परीक्षा	पाठ्य पुस्तक - रिमझिम	
	पाठ -5 जहाँ चाह वहाँ राह (लिखित परीक्षा) पाठ -8 वे दिन भी क्या दिन थे (लिखित परीक्षा) पाठ -9 एक माँ की बेबसी (कविता- लिखित परीक्षा)	
	व्याकरण : प्रथम हिंदी व्याकरण	
	• अपठित गद्यांश	
	वचन बदलोलिंग बदलो	
	संज्ञा (भेद सहित)सर्वनाम (परिभाषा, उदाहरण सहित)	
	Subject Enrichment Activity	
	• पाठ ३ खिलौनेवाला (कविता वाचन)	
	 दुनिया की छत (पठन) पाठ- 7 डाकिए की कहानी, कँवरसिंह की ज़ुबानी 	
	• श्रुतलेख / शब्द-भंडार अभ्यास	
	Project Based Activities	
	पाठ -2 फ़सलों का त्योहार (गतिविधि)	

पाठ-६ चिट्ठी का सफ़र (गतिविधि) • नन्हा फनकार (गतिविधि) **Multiple Assessment Strategies** • चित्र वर्णन / रचनात्मक लेखन • संवाद / रोल प्ले • उत्तरपुस्तिका **MATHEMATICS** Periodic Test 1 Textbook: Textbook cum Workbook Class 5 **TOPIC: Numbers around us Subtopics:** • Understanding how much is 1,00,00,000 • Decomposing a number into groups of crores, lakhs, thousands, hundreds, tens, and ones. • Use of Indian Place Value System for reading and writing a number. • Spotting and rectifying the errors in relation to place value system. • Reading & writing number names and numerals upto 10,00,00,000(Ten crores) • Expanding a number for showing the place value of the digits. • Comparing the large numbers. • Forming the number according to the given situation using the given digits. • Understanding the International Numeration System. • Relating the Indian Place Value System to the International **System of Numeration.** Half Yearly **TOPIC: Shapes and Figures** Exam **Subtopics:** • Point, line, line segment and ray (Recapitulation of class 4) • Identifying collinear and non collinear points. (Recapitulation of class 4) • Differentiation between parallel, intersecting, and perpendicular lines.

• Exploring the objects in our surroundings, which give an idea of a line, line segment, ray, parallel, perpendicular, and intersecting lines.

TOPIC: Playing with Numbers

Subtopics:

- Performing the four operations on numbers having four or more digits by understanding the place value of the numbers.
- Identifying the correct arithmetic operation in a real-life situation and solving it (Statement questions).

TOPIC: Turns and Corners

Subtopics:

- Identifying angles formed in different objects in the surrounding area.
- Identifying acute, obtuse, right, straight and complete angles.
- Counting and naming the angles in the figure.

AIL: Warli Art

Projects: Symmetry

All the above topics will be tested for Subject Enrichment and Multiple assessment also.

EVS

Periodic Test 1

Textbook: The World Around Us: Ratna Sagar-Class V

Topics: -Eat well, Keep well

Subtopics:

- Balanced Diet
- Nutrient Deficiency Diseases
- What happens to the food we eat
- Preservation of food

Topic-Plant and animal food

Subtopics:

Photosynthesis

	 How do plants make food? Insectivorous plants Food habits of animals Food chain Food web Topic- Different jobs Subtopics:
	Essential servicesDignity of labour
Half Yearly Exam	Topics: - Our forest wealth Subtopics:
	 Types of forests Importance of forests Deforestation Save our forest Topic - The people of the forest
	Subtopics:
	Topic- Growing Plants Subtopics: Reproduction in plants Structure of a seed Germination Dispersal of seed Plants from other countries Topic - Aquatic Life
	Subtopics: • Aquatic Plants

	 Aquatic animals Mosquito and malaria Project Activity Topic- In times of emergency (Natural Disasters) Multiple Assessment Strategies Topic -In times of emergency (First Aid) Topic- Being different Subject Enrichment Activity Topic- Why people move 	
GK		
Haly Yearly Exam	Topics: 1. Amazing Insects 2. Birds That Represent Countries 3. Knowing Animals More Closely 4. Carnivorous Plants 5. Trailblazing Women in India 6. Energetic Folk Dances 7. Iconic Landmarks of India 8. Extreme Sports in India 9. Famous in Sports 10.Commonwealth Games Highlights 11.Global Musical Instruments 12.Tasty Food Idiom	
COMPUTER		
Half Yearly Exam	Textbook-IT Planet-Bits to Bots-Class V THEORY Topic- File Management -Windows Subtopics: • File Management	
	File Explorer	

• Viewing Files and Folders

• Selecting, Creating, Deleting Files /Folders

Topic- Domains of Artificial Intelligence

Subtopics:

- Introduction
- Advantages and Disadvantages of AI
- Domains of Artificial Intelligence

PRACTICAL

Topic-BlocksBuddy Programming (Scratch)

- BlocksBuddy
- Variables
- Mathematical Operators Conditional Programming
- Event-based Programming

TERM 2

ENGLISH	
Periodic Test 2	Main Coursebook: My Canvas-V
	Lesson 11: The Cop and The Anthem
	Grammar: Cornerstone-V
	 Simple form of Tenses (Present, Past and Future) Continuous form of Tenses (Present and Past)
Annual Exam	Main Coursebook: My Canvas-V
	Lesson 10: The Road Not Taken (Poem)
	Lesson 12: Adrift at Sea
	Lesson 15: Joseph and the Truth Stick
	Grammar: Cornerstone-V
	Perfect form of Present and Past Tense
	• Transformation of Sentences
	• Conjunctions

- Articles
 Punctuation
 - Simple form of tenses (Done in PT2)
 - Continuous form of tenses (Done in PT2)
 - Kinds of Adverbs (Not to be tested)

Subject Enrichment Activities

Lesson 13: Wandering Singers (Recitation only) Lesson 14: Leonardo da Vinci (Reading only)

• Vocabulary Exercises

Project-based Activities

Lesson 8: M.O.M. in Orbit

Multiple Assessment Strategies

- Creative Writing
- Communication
- Notebook Presentation

HINDI

पीरियॉडिक परीक्षा - 2 पाठ्य पुस्तक - रिमझिम पाठ -12 गुरु और चेला (कविता - लिखित परीक्षा) पाठ-13 स्वामी की दादी (लिखित परीक्षा) व्याकरण - प्रथम व्याकरण अपठित गद्यांश विशेषण (भेद सहित) वाक्यांश के लिए एक शब्द (1-20) पर्यायवाची शब्द (अग्नि-शरीर) वार्षिक परीक्षा पाठ- 14 बाघ आया उस रात (कविता-लिखित परीक्षा)

पाठ -15 बिशन की दिलेरी (लेखित परीक्षा)

पाठ-18 चुनौती हिमालय की (लिखित परीक्षा)

व्याकरण- प्रथम व्याकरण

- अपठित गद्यांश
- क्रिया तथा काल
- मुहावरे (1-10)
- श्रुतिसमभिन्नार्थक शब्द (1-10)
- पत्र लेखन -अनौपचारिक (केवल जानकारी के लिए)
- विराम चिह्न

Subject Enrichment Activity

पाठ -10 एक दिन की बादशाहत (पठन) पाठ-17 छोटी-सी हमारी नदी (कविता वाचन)

• श्रुतलेख / शब्द-भंडार अभ्यास

Project Based Activities

पाठ -16 पानी रे पानी (गतिविधि) पाठ -11 चावल की रोटियाँ (नाटक-गतिविधि)

Multiple Assessment Strategies

- चित्र वर्णन / रचनात्मक लेखन
- संवाद / रोल प्ले
- उत्तरपुस्तिका

MATHEMATICS

Periodic Test 2

TOPIC: Measuring Surfaces

Subtopics:

- Recalling perimeter using real life situations.
- Understanding the concept of area as surface occupied by a region of any closed figure using tracing and drawing activities.
- Estimating the area of different figures using units like finger or thumb impressions.
- Understanding the units of area in terms of square centimeter and square meter.
- Measuring area of any irregular shape using grid

paper.

• Finding the area of a rectangle and square using formulae.

• Solving real life situations based on area and perimeter.

TOPIC: Multiples and Factors

Subtopics:

• Observing number patterns in relation to multiples and factors and generalizing their properties.

• Developing the skill to apply the concept of multiples and factors in the given situation.

• Common factors and common multiples (HCF and LCM)

Annual Exam

TOPIC - Whole and Parts

prime numbers.

Subtopics:

 Understanding the concept of fraction both as a part of a whole and as a part of a collection. (Recapitulation of class 4)

• Identifying the prime, composite, coprime and twin

- Understanding equivalent fractions.
- Generating many fractions equivalent to a given fraction.
- Converting a fraction into its lowest term.
- Comparison of fractions. (Unlike Fractions)
- Arranging the given fractions in ascending as well as descending order. (Unlike Fractions)
- Classifying fractions into Unit, proper, improper and mixed fractions.
- Converting improper fractions into mixed fractions and vice versa
- Add and subtract the given fractions. (Unlike Fractions)
- Solving simple real life situations involving fractions.

TOPIC - Decimal Fractions

Subtopics:

Understanding about decimals.

- Relation between fraction and decimals.
- Expressing a given fraction into decimal notation and vice versa.
- Reading and writing decimal numbers.
- Expanding the decimal numbers for showing the place value of the digits.
- Identifying and forming equivalent decimals of a given decimal.
- Comparing and arranging the given decimal numbers in ascending and descending order.

TOPIC - Measurement

Subtopics:

- Measurement of Time
- Measurement of Temperature
- Solving real life situations involving time and temperature using addition and subtraction.

AIL: Area (Understanding area using square grid, vegetable cut-outs printing etc)

Project: Data Handling

All the above topics will be tested for Subject Enrichment and Multiple assessment also.

EVS

Periodic Test 2

TOPIC - The World of animals

Subtopics:

- Senses in animals
- Do animals sleep?
- Animal products we use
- Animals in danger
- Our dependence on animals

TOPIC - Shelter for everyone

Subtopics:

- Different houses in different regions
- Living together

	Animals that live together
Annual Exam	TOPIC - Food for all
	Subtopics:
	• Farmers in India
	Agriculture as occupation
	Food habits
	• Famine
	TOPIC - Growing Food
	Subtopics:
	Cultivating the field
	Changes in cultivation
	 Overuse of natural resources
	Different dishes from grains
	TOPIC - Fuels for Vehicles
	Subtopics:
	Fossil fuels
	Alternative fuels
	Cost of fuel
	TOPIC - On an adventure trip
	Subtopics:
	• The sky
	Artificial satellites
	Human being in space
	Project Activity
	Topic - On an adventure trip (Mountaineering expedition)
	Topic - Let us Play
	Multiple Assessment Strategies
	Topic - Our rich heritage

	Subject Enrichment Activity
	Topic - Story of water
	GK
	GK.
Annual Exam	Textbook- New GK Plus (Excel Eduventures)
	Topics:
	1. Epic Tales of Legends
	2. Exciting Adventure Reads
	3. How Our Organ Systems Work
	4. Deficiency Disease
	5. Exploring Outer Space
	6. Fascinating Scientific Instruments.
	7. Innovations in Technology
	8. Renowned Environmentalists of India
	9. The Seven Wonders of World
	10. Significant Global Days
	11. Iconic structures Around the World
	12. Famous Presidential Residences
	COMPUTED
	COMPUTER
Annual Exam	<u>Textbook-IT Planet-Bits to Bots-Class V</u>
	THEORY
	Topic- Programming Basics
	Subtopics:
	Introduction to Programming
	Introduction to ProgrammingAlgorithm
	• Flowchart
	TOPIC - Internet- Electronic Mail
	Subtopics:
	• E-mail
	E-mail Programs
	Parts of E-mail messages
	Common E-mail terms
	Email Etiquettes

PRACTICAL

Topic-Excel- An Introduction and Excel-Functions and Charts

- Excel-Entering and Editing the Data.
- Formatting worksheet
- Formula
- Functions in Excel