

VIKAS BHARATI PUBLIC SCHOOL
SYLLABUS (2025-26)
SYLLABUS
CLASS VII

The **Examination and Assessment Pattern** for Class VI-VIII for the academic session 2025-2026 will be based upon the following:

- 1) Two Periodic Assessments of 30 Marks each.
- 2) Two Terminal Examinations (Term I and Term II) of 60 Marks each.
- 3) The average of two periodic assessments will be reduced to 5 Marks and will be added to the Internal Assessment.
- 4) The marks of Term I will be reduced to 20 Marks.
- 5) The marks of Term II will be reduced to 50 Marks.
- 6) The complete bifurcation for the whole year will be as follows:

TERM I	TERM II	INTERNAL ASSESSMENT	TOTAL
20 Marks	50 Marks	30 Marks	100 Marks

- 7) The Internal assessment of 30 Marks will consist of the following:

PERIODIC ASSESSMENT	SUBJECT ENRICHMENT	MULTIPLE ASSESSMENT	PORTFOLIO	PROJECT	ATTENDANCE
5 Marks	5 Marks	5 Marks	5 Marks	5 Marks	5 Marks

- 8) The assessment for Computer Science will be as follows:

2 Periodic Assessment of 20 Marks each will be conducted and average will be reduced to 10 Marks

PERIODIC ASSESSMENT	TERM I	TERM II	TOTAL
10 marks for PA and 20 marks for Project	35 Marks	35 Marks	100 Marks

- 9) The assessment for Logical Reasoning and General knowledge will be as follows:

2 Periodic Assessment of 30 Marks each will be conducted and average will be taken.

PERIODIC ASSESSMENT	TERM I	TERM II	TOTAL
30 Marks	35 Marks	35 Marks	100Marks

The following areas will be assessed under this:

- a) Mental and Verbal Ability
- b) Current Affairs and Informative Sheet

- 10) To be eligible for appearing in the Term II Examination, a student must have at least 75% attendance for the entire session. Students must be regular to school as marks will be awarded for attendance as per the following criteria:

Attendance Range in Percentage	Marks
Up to 75	NIL
76-80	1
81-85	2
86-90	3
91-95	4
96-100	5

- 11) Keeping in line with the NEP-2020, CBSE has introduced Skill modules for Middle School students.

The school has opted for '**Digital Citizenship**' and '**Financial Literacy**' an online self-learning module of 12-15 hours. The support material for the Module is available on CBSE website and the PDF will also be shared by Class Teacher.

Note: The assessment pattern is subject to change as per the DOE guidelines.

ENGLISH

LEARNING OBJECTIVES:

1. To enhance speaking skills of the students with correct pronunciation.
2. To enrich the expressions of students by improving their vocabulary.
3. To help the students move from an objective understanding to subjective analysis of the same.
4. To inculcate imagination and creativity through different exercises.
5. To instill reading habit by offering a wide variety of interesting books.
6. To improve writing skills of the students.

TEXTBOOKS

HEADWORD – Lavender 7

CORDOVA – Grammar Chest 7

Supplementary Reader – Folk Tales from Around the World

PERIODIC ASSESSMENT – I

COURSEBOOK:

Lesson 1 Mending Wall (Poetry)

Lesson 2 The Fog Horn (Prose)

Lesson 3 The Adventure with the Windmills (Prose)

GRAMMAR:

Lesson 1 Sentences

Lesson 2 Nouns

Lesson 3 Adjectives And Degrees Of Comparison

Lesson 12 Present Tense

Lesson 18 Verbs And Prepositions – Hand In Hand (1-22)

Lesson 22 Idioms (1-15) and Proverbs (1-5)

Lesson 33 Understanding Words Better (1-9)

Lesson 34 Synonyms (1-20) and Antonyms (1-12)

WRITING:

Lesson 25 Formal Letter Writing

Lesson 27 Picture Composition

FIRST TERMINAL EXAMINATION

COURSEBOOK:

Lesson 4 Lily of the Valley (Poetry)

Lesson 5 When Life Came to a Standstill (Prose)

Lesson 6 Pip Meets the Convict (Prose)

SUPPLEMENTARY READER:

(The following chapters will be assessed in the First Terminal Examination)

- The Golden Pitcher
- Clever Sean And The Dean
- The Simpleton
- The Husband Who Ran The House (Only for Activity)

GRAMMAR:

Lesson 8	Phrases
Lesson 9	Clauses
Lesson 5	Articles and Determiners
Lesson 11	Modals
Lesson 13	Past Tense
Lesson 15	Active and Passive Voice
Lesson 18	Verbs And Prepositions – Hand In Hand (23-44)
Lesson 22	Idioms (16-30) and Proverbs (6-10)
Lesson 33	Understanding Words Better (10-18)
Lesson 34	Synonyms (21-40) and Antonyms (13-25)

WRITING:

Lesson 24	Notice Writing
Lesson 31	Biographical Sketch

PERIODIC ASSESSMENT – II**COURSEBOOK:**

Lesson 7	I Dream A World (Prose)
Lesson 8	A Dog Named Cheeseburger (Prose)
Lesson 9	The China Dog (Play)

GRAMMAR:

Lesson 4	Pronouns
Lesson 6	Verbs
Lesson 7	Non -Finite Verbs
Lesson 10	Sentences-Simple, Compound and Complex
Lesson 14	Future Tense
Lesson 17	Prepositions and their Correct Use
Lesson 18	Verbs And Prepositions – Hand In Hand (45-66)
Lesson 22	Idioms (31-45) and Proverbs (11-15)
Lesson 33	Understanding Words Better (19-27)
Lesson 34	Synonyms (41-60) and Antonyms (26-35)

WRITING:

Lesson 25	Informal Letter Writing
Lesson 26	Story Writing

FINAL TERMINAL EXAMINATION**COURSEBOOK:**

Lesson 10	O Captain! My Captain! (Poetry)
Lesson 11	The Chill Pill (Prose)
Lesson 12	A Slave's Dream (Poetry)

SUPPLEMENTARY READER:

(The following chapters will be assessed in the Final Terminal Examination)

- Mulla Nasruddin And His Donkey
- The Golden Earth
- The Woodcutter Without Brains

- A Peddler's Tale
 - The Find
 - Rice Cakes for Gamarala
 - The Witness
- } Only for Activity

GRAMMAR :

- Lesson 16 Adverbs and Degrees Of Comparison
- Lesson 18 Verbs And Prepositions – Hand In Hand (67-88)
- Lesson 19 Conjunctions
- Lesson 20 Direct and Indirect Speech
- Lesson 21 Question Tags
- Lesson 22 Idioms (46-60) and Proverbs (16-20)
- Lesson 32 Punctuation And Capital Letters
- Lesson 33 Understanding Words Better (28-36)
- Lesson 34 Synonyms (61-80) and Antonyms (36-50)

WRITING :

- Lesson 28 Diary Writing
- Lesson 30 Posters And Slogans

- **The following topics will also be assessed in the Final Terminal Examination.**

Grammar:

- Lesson 1 Sentences
- Lesson 2 Nouns
- Lesson 3 Adjectives And Degrees Of Comparison
- Lesson 5 Articles and Determiners
- Lesson 6 Verbs
- Lesson 7 Non -Finite Verbs
- Lesson 8 Phrases
- Lesson 9 Clauses
- Lesson 11 Modals
- Lesson 12 Present Tense
- Lesson 13 Past Tense
- Lesson 14 Future Tense
- Lesson 15 Active and Passive Voice
- Lesson 17 Prepositions and their Correct Use

- Writing :** Letter Writing (Formal & Informal)
Notice Writing

हिंदी

शिक्षण उद्देश्य –

1. पाठ्यसामग्री से परिचित करवाने के साथ भाषा के शुद्ध उच्चारण , शुद्ध लेखन, शुद्ध वर्तनी का विकास करना।
2. वार्तालाप व अभिनय के माध्यम से आत्मविश्वास के साथ भावाभिव्यक्ति के लिए प्रेरित करना।
3. मनोरंजक कहानियों व रचनात्मक कार्यों द्वारा हिंदी भाषा में रुचि उत्पन्न करना।

पाठ्य पुस्तकें

वसंत भाग – 2
अविका हिंदी व्याकरण –7
कुछ और कहानियाँ – 7 पूरक पुस्तक

नियतकालिक परीक्षा – 1

पाठ्य पुस्तक :-

पाठ – 1	हम पंछी उन्मुक्त गगन के	(कविता)
पाठ – 2	हिमालय की बेटियाँ	(निबंध)
पाठ – 3	कठपुतली	(कविता)

व्याकरण :-

पाठ – 1	भाषा, लिपि और व्याकरण
पाठ – 2	वर्ण-विचार
पाठ – 14	वर्तनी एवं वाक्य संबंधित अशुद्धियाँ
पाठ – 16	विराम चिह्न

- पर्यायवाची शब्द (1-10)
- विपरीतार्थक शब्द (1-20)
- अनेकार्थक शब्द (1-7)
- श्रुतिसम भिन्नार्थक शब्द (अन्न से पृथ्वी तक)
- अनेक शब्दों के लिए एक शब्द (कृतज्ञ से पूर्वाहन तक)
- मुहावरे (1-14)
- लोकोक्तियाँ (1-8)
- अनौपचारिक पत्र
- अनुच्छेद लेखन
- अपठित गद्यांश

प्रथम सत्रीय परीक्षा

नियतकालिक परीक्षा – 1 के व्याकरण के पाठों सहित

पाठ्य पुस्तक :-

पाठ – 4	मिठाईवाला	(कहानी)
पाठ – 5	पापा खो गए	(केवल कार्यकलाप)
पाठ – 6	शाम – एक किसान	(बहुविध आंकलन परीक्षा)
पाठ – 7	अपूर्व अनुभव	(संस्मरण)

पाठ – 8 रहीम के दोहे (कविता)

व्याकरण :-

पाठ – 3 संधि (केवल दीर्घ, गुण व वृद्धि संधि)

पाठ – 4 शब्द विचार

पाठ – 6 शब्द – निर्माण : उपसर्ग, प्रत्यय, समास

पाठ – 7 संज्ञा

- पर्यायवाची शब्द (11–21)
- विपरीतार्थक शब्द (21–40)
- अनेकार्थक शब्द (8–15)
- श्रुतिसम भिन्नार्थक शब्द (अविलंब से परहेज तक)
- अनेक शब्दों के लिए एक शब्द (अतुलनीय से वैयाकरण तक)
- मुहावरे (15–28)
- लोकोक्तियाँ (9–16)
- अनौपचारिक पत्र
- अनुच्छेद लेखन
- अपठित गद्यांश
- सूचना लेखन
- संवाद लेखन

पूरक पुस्तक :- पाठ 1 से 9 तक

नियतकालिक परीक्षा – 2

पाठ्य पुस्तक :-

पाठ – 9 एक तिनका (कविता)

पाठ – 10 खानपान की बदलती तसवीर (केवल कार्यकलाप)

पाठ – 11 नीलकण्ठ (रेखाचित्र)

व्याकरण :-

पाठ – 8 संज्ञा के विकार : लिंग, वचन, कारक

पाठ – 9 सर्वनाम

पाठ – 10 विशेषण

- पर्यायवाची शब्द (22–31)
- विपरीतार्थक शब्द (41–60)
- अनेकार्थक शब्द (16–22)
- श्रुतिसम भिन्नार्थक शब्द (अन्याय से समाप्त तक)
- अनेक शब्दों के लिए एक शब्द (कृतघ्न से अपराहन तक)
- मुहावरे (29–42)
- लोकोक्तियाँ (17–24)
- अपठित गद्यांश
- औपचारिक पत्र
- अनुच्छेद लेखन

वार्षिक परीक्षा

नियतकालिक परीक्षा – 2 के व्याकरण के पाठों सहित

पाठ्य पुस्तक :-

पाठ – 12	भोर और बरखा	(कविता)	
पाठ – 13	वीर कुँवर सिंह	(जीवनी)	
पाठ – 14	संघर्ष के कारण मैं तुनुकमिजाज हो गया—धनराज		(साक्षात्कार)
पाठ – 15	आश्रम का अनुमानित व्यय	(लेखा—जोखा)	

व्याकरण :-

पाठ – 11	क्रिया	
पाठ – 12	काल	
पाठ – 13	अविकारी शब्द	
पाठ – 15	वाक्य विचार	
पाठ – 17	वाच्य	
•	पर्यायवाची शब्द	(32–42)
•	विपरीतार्थक शब्द	(61–80)
•	अनेकार्थक शब्द	(23–30)
•	श्रुतिसम भिन्नार्थक शब्द	(अलि से पवित्र तक)
•	अनेक शब्दों के लिए एक शब्द	(अवैतनिक से निर्लज्ज तक)
•	मुहावरे	(43–56)
•	लोकोक्तियाँ	(25–32)
•	औपचारिक पत्र	
•	अनुच्छेद लेखन	
•	अपठित गद्यांश	
•	चित्र—वर्णन	
•	विज्ञापन लेखन	

पूरक पुस्तक :- पाठ 10 से 18 तक

MATHEMATICS

LEARNING OBJECTIVES :

1. To acquire knowledge and critical understanding particularly by way of motivation and visualization, of basic concepts, terms, principles, symbols and mastery of underlying processes and skills.
2. To apply the knowledge and skills acquired to solve problems and wherever possible, by more than one method
3. To develop positive attitude to think, analyze and articulate logically.
4. To acquaint students with different aspects of mathematics in daily life.
5. To develop an interest in students to study mathematics as a discipline.

TEXT BOOKS:-

- 1) Mathematics Textbook for Class VII- (NCERT)
- 2) Mathematics Revision Worksheets- 7

- The chapters of First Periodic Assessment will be included in First Terminal Examination and chapters of Second Periodic Assessment will be included in Final Terminal Examination.

PERIODIC ASSESSMENT – I

Chapter 1	Integers
Chapter 2	Fractions and Decimals

Mathematics Revision Worksheets: Ch -1, 2

Activities & worksheets related to the above Chapters will be included.

FIRST TERMINAL EXAMINATION

Chapter 4	Simple Equations
Chapter 5	Lines and Angles
Chapter 6	The Triangle and its Properties
Chapter 10	Algebraic Expressions

Chapter 1	Integers	} Periodic Assessment I
Chapter 2	Fractions and Decimals	

Mathematics Revision Worksheets: Chapters – 1, 2, 4, 5, 6 and 10. Activities & worksheets related to the above chapters will be included.

PERIODIC ASSESSMENT – II

Chapter 8	Rational Numbers
Chapter 11	Exponents and Powers

Mathematics Revision Worksheets: Chapters – 8 and 11

Activities & worksheets related to the above Chapters will be included.

FINAL TERMINAL EXAMINATION

Chapter 3	Data Handling	
Chapter 7	Comparing Quantities	
Chapter 9	Perimeter and Area	
Chapter 12	Symmetry	
Chapter 13	Visualising Solid Shapes	
Chapter 8	Rational Numbers	} Periodic Assessment II
Chapter 11	Exponents and Powers	
Chapter 2	Fractions and Decimals	} Term I
Chapter 4	Simple Equations	
Chapter 5	Lines and Angles	
Chapter 10	Algebraic Expressions	

Mathematics Revision Worksheets: Chapters – 2, 3, 4, 5, 7, 8, 9, 10,11, 12 and 13. Activities & worksheets related to the above chapters will be included.

SCIENCE

LEARNING OBJECTIVES :

1. To promote logical and rational thinking in students.
2. To understand fundamental scientific concepts.
3. To interpret data from experiments and observations
4. To develop environmental awareness.
5. To encourage the students for participating actively in learning process through various activities.
6. To apply scientific knowledge practically

TEXT BOOKS:-

Science -VII (NCERT)

Activity Plus in Science -7

PERIODIC ASSESSMENT – I

Chapter- 1 Nutrition in Plants

Chapter -3 Heat

Activity: Activities related to the chapters to be done from Laboratory Manual simultaneously.

FIRST TERM EXAMINATION

Chapter- 2 Nutrition in Animals

Chapter- 4 Acids, Bases and Salts

Chapter- 6 Respiration in Organisms

Chapter- 10 Electric Current and its Effects

From PA 1

Chapter- 1 Nutrition in Plants

Chapter- 3 Heat

Activity: Activities related to the chapters to be done from Laboratory Manual simultaneously.

PERIODIC ASSESSMENT – II

Chapter- 5 Physical and Chemical Changes

Chapter-8 Reproduction in Plants

Chapter- 11 Light

Activity: Activities related to the chapters to be done from Laboratory Manual simultaneously.

FINAL TERM EXAMINATION

Chapter- 2 Nutrition in Animals

Chapter -3 Heat

Chapter- 4 Acids, Bases and Salts

Chapter- 5 Physical and Chemical Changes

Chapter- 6 Respiration in Organisms

Chapter- 7 Transportation in Animals and Plants

Chapter-8 Reproduction in Plants

Chapter-9 Motion and Time

Chapter-12 Forests: Our Lifeline

Chapter-13 Wastewater Story

Activity: Activities related to the chapters to be done from Laboratory Manual simultaneously.

SOCIAL SCIENCE

LEARNING OBJECTIVES :

1. Develop understanding of social structures: Caste, class, and gender, and their impact on society.
2. Learn about Indian constitution: Basic principles, rights, and duties of citizens.
3. Understand economic systems: Types of economies, production, distribution, and consumption.
4. Study geographical features: Mountains, rivers, plateaus, and their impact on human settlements.
5. Encourage participatory citizenship: Engage students in discussions on social and political issues.

TEXTBOOKS :-

- 1) Our Environment - VII (NCERT)
- 2) Our Pasts -II (NCERT)
- 3) Social And Political Life -II (NCERT)

PERIODIC ASSESSMENT – I

GEOGRAPHY

- Ch-1 Environment
- Ch-2 Inside Our Earth

HISTORY

- Ch-2 Kings and Kingdoms

CIVICS

- Ch- 1 On Equality
- Ch-2 Role of the Government in Health

Mapwork related to the chapter

FIRST TERMINAL EXAMINATION

GEOGRAPHY

- Ch-3 Our Changing Earth
- Ch-4 Air

HISTORY

- Ch-3 Delhi: 12th to 15th Century
- Ch-4 The Mughals (16th to 17th Century)

CIVICS

- Ch-3 How the State Government Works
- Ch-4 Growing up as Boys and Girls
- Ch-5 Women Change the World

Mapwork related to the chapter

P.A I syllabus will be assessed in Term I

PERIODIC ASSESSMENT – II

GEOGRAPHY

- Ch-5 Water

HISTORY

- Ch 6 Devotional Paths to the Divine

CIVICS

- Ch-6 Understanding Media

Mapwork related to the chapter

FINAL TERM EXAMINATION

GEOGRAPHY

- Ch-3 Our Changing Earth
- Ch-4 Air
- Ch-5 Water
- Ch-6 Human Environment Interactions- The Tropical and the Sub-tropical Regions
- Ch-7 Life in the Desert

HISTORY

- Ch-3 Delhi: 12th to 15th Century
- Ch-4 The Mughals (16th to 17th Century)
- Ch 6 Devotional Paths to the Divine
- Ch 8 Eighteenth-Century Political Formations

CIVICS

- Ch- 2 Role of the Government in Health
- Ch-3 How the State Government Works
- Ch-5 Women Change the World
- Ch-6 Understanding Media
- Ch-7 Markets Around Us
- Ch-8 A Shirt in the Market

Mapwork related to the chapter

संस्कृत

शिक्षण उद्देश्य –

1. पाठ्य सामग्री से परिचित करवाने के साथ भाषा के शुद्ध उच्चारण , शुद्ध लेखन शुद्ध वर्तनी का विकास करना ।
2. वार्तालाप व अभिनय के माध्यम से आत्मविश्वास के साथ भावाभिव्यक्ति के लिए प्रेरित करना ।
3. मनोरंजक कहानियों व रचनात्मक कार्यों द्वारा संस्कृत भाषा में रुचि उत्पन्न करना ।
4. स्मरण शक्ति व शब्द कोश में वृद्धि करना ।

पाठ्य पुस्तक - रुचिरा - ॥

नियतकालिक परीक्षा –1

पाठ्य पुस्तक–

पाठ– दुर्बुद्धिः विनश्यति

पाठ– स्वावलम्बनम्

व्याकरण– वर्णमाला

संख्याएं 1–50

शब्द रूप– अकारान्त , आकारान्त , किम् (तीनों लिंग)

धातु रूप– लट् लकार , लृट् लकार , लङ् लकार

समय लेखन

प्रथम सत्रीय परीक्षा

पाठ्य पुस्तक–

पाठ– पण्डिता रमाबाई

पाठ– सदाचारः

पाठ– त्रिवर्णः ध्वजः

व्याकरण– शब्द रूप– मति , नदी , एतत् (तीनों लिंग)

धातु रूप– लट् लकार , लृट् लकार , लङ् लकार

समय लेखन

प्रत्यय– क्त्वा, ल्यप्

अपठित–अवबोधनम्

संख्याएँ 1–70

नियतकालिक परीक्षा –2

पाठ्य पुस्तक–

पाठ– अहमपि विद्यालयं गमिष्यामि

पाठ– विश्वबन्धुत्वम्

व्याकरण–

शब्द रूप– पितृ , तत् (तीनों लिंग)

धातु रूप– लट् , लृट् , लङ् , लोट् लकार

समय लेखन

वार्षिक परीक्षा

नियतकालिक परीक्षा 1-2 और प्रथम सत्रीय परीक्षा के व्याकरण पाठ्यक्रम सहित

पाठ्य पुस्तक-

पाठ- समवायो हि दुर्जयः

पाठ- अमृतं संस्कृतम्

पाठ- लालनगीतम्

व्याकरण-

शब्द रूप- वारि , मधु

धातु रूप- लट् , लृट् , लङ् , लोट् लकार

संख्याएँ 1-100

समय लेखन

संवाद लेखन

चित्रवर्णनम्

प्रत्यय- क्त्वा, ल्यप्, तुमुन्

अपठित-अवबोधनम्

COMPUTER SCIENCE

TEXT BOOK : CODEGPT – 7

PERIODIC ASSESSMENT – I

Chapter -1	Number System
Chapter – 2	Advanced Features of Excel

FIRST TERMINAL EXAMINATION

Chapter - 3	Layers in Krita
Chapter -4	Animations In Krita
Chapter – 5	Google Apps
Chapter – 9	Algorithmic Intelligence

NOTE - Chapters of Periodic Assessment – I will be included in First Terminal Examination.

PERIODIC ASSESSMENT – II

Chapter- 6	App Development
Chapter - 11	Concept of smart Living

FINAL TERMINAL EXAMINATION

Chapter – 7	More on HTML 5
Chapter – 8	Lists and Tables in HTML 5
Chapter – 10	Conditional Statements in Python

NOTE - Chapters of Periodic Assessment – II will be included in Final Terminal Examination.

GENERAL KNOWLEDGE

TEXT BOOK :

Excel in Reasoning Skills

PERIODIC ASSESSMENT – I

Lesson 1:Patterns
Lesson 11: Ranking
Lesson 12: Coding Decoding
Lesson 14: Direction Sense

FIRST TERMINAL EXAMINATION

Lesson 3:Analogy
Lesson 4: Embedded Figures
Lesson 5: Mirror Image
Lesson 9 and 17: Series
Lesson 15: Logical Venn diagrams
Lesson 20: Fractions and Decimals
Lesson 22: Figure Counting

PERIODIC ASSESSMENT – II

Lesson 6: Water Image
Lesson 8:Classification
Lesson 13: Blood Relation
Lesson 16: Numbers
Lesson 23: Cubes and Dice

FINAL TERMINAL EXAMINATION

Lesson 2:Classification
Lesson 7:Paper Folding and Cutting
Lesson 10:Analogy
Lesson 18: Mathematical Operations
Lesson 19: Age
Lesson 21: Percentage
Lesson 24: Data Analysis

NOTE : Current Affairs and Informative Sheet will be covered in all assessments.