

**VIKAS BHARATI PUBLIC SCHOOL**  
**SYLLABUS (2025-26)**  
**CLASS VIII**

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	100 Marks

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.

## **TEXT BOOKS:**

- 1) Lavender – Literature Reader - 8
- 2) Grammar Chest - 8 (Cordova)
- 3) Supplementary Reader – A Garland Of Tales

## **PERIODIC ASSESSMENT – I**

### **COURSEBOOK:**

- Lesson 1      The Village Blacksmith (Poetry)  
Lesson 2      Oliver Walks to London  
Lesson 3      Mithila Painting

### **GRAMMAR:**

- Lesson 1      Sentences and Phrases  
Lesson 2      Nouns and Pronouns  
Lesson 3      Adjectives And Degrees Of Comparison  
Lesson 16     Verbs And Prepositions – Hand In Hand (1-11)  
Lesson 25     Understanding Words Better (1-12)  
Lesson 40     Synonyms (1-26) and Antonyms (1-19)

### **WRITING:**

- Lesson 26     Letter Writing  
Lesson 34     Picture Composition

## **FIRST TERMINAL EXAMINATION**

### **COURSEBOOK:**

- Lesson 4      Lazy Afternoon (Poetry)  
Lesson 5      The Strange Man's Arrival  
Lesson 6      Daybreak (Poetry)

### **SUPPLEMENTARY READER**

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

- A River That Lost Its Water
- Kali Charan's Kitchen
- The Gentle Giant

### **GRAMMAR**

- Lesson 7      Clauses  
Lesson 10     Present Tense  
Lesson 11     Past Tense  
Lesson 12     Future Tense  
Lesson 15     Prepositions And Their Correct Use

Lesson 16	Verbs And Prepositions – Hand In Hand (12-22)
Lesson 18	Conjunctions
Lesson 20	Direct And Indirect Speech
Lesson 37	Punctuation And Capital Letters
Lesson-39	Understanding Words Better (13-24)
Lesson 40	Synonyms (27-52) and Antonyms (20-39)

**WRITING:**

Lesson 25	Notice Writing
Lesson 27	E-Mail Writing
Lesson 28	Note Writing

**PERIODIC ASSESSMENT – II**

**COURSEBOOK:**

Lesson 7	Helen Learns to Speak
Lesson 8	Hall and Knight (or 'z+b+x = y+b+z) (Poetry)
Lesson 9	The Legend of the Three Sisters

**GRAMMAR:**

Lesson 4	Articles and Determiners
Lesson 5	Verbs - Infinitives
Lesson 6	Verbs – Gerunds and Participles
Lesson 9	Modals
Lesson 16	Verbs And Prepositions – Hand In Hand (23-33)
Lesson 17	Phrasal Verbs
Lesson 38	Spellings
Lesson 39	Understanding Words Better (25-36)
Lesson 40	Synonyms (53-78) and Antonyms (40-59)

**WRITING:**

Lesson 29	Newspaper Report Writing
Lesson 31	Article Writing
Lesson 32	Precis Writing

**FINAL TERMINAL EXAMINATION**

**COURSEBOOK:**

Lesson 10	Puppy Mania
Lesson 11	Lucy Gray (Poetry)
Lesson 12	A Midsummer Night's Dream

**SUPPLEMENTARY READER**

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

- The Plucky Goldsmith
- The Bold And Beautiful Onake Obavva
- Unwanted Guest

**GRAMMAR :**

Lesson 8	Subject -Verb Agreement
Lesson 13	Active and Passive Voice
Lesson 14	Adverbs and Degrees of Comparison
Lesson 16	Verbs And Prepositions – Hand In Hand (34-45)
Lesson 22	Similes

Lesson 33      Editing A Text  
Lesson 39      Understanding Words Better (37-48)  
Lesson 40      Synonyms (79-102) and Antonyms (60-76)

**WRITING :**

Lesson 24      Message Writing  
Lesson 35      Advertisements  
Lesson 36      Posters and Slogans

**NOTE: Grammar topics and Writing topics covered throughout the year will be assessed in the Final Term Examination along with the literature lessons covered in Periodic Assessment 2.**

## 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 ।
4. स्मरण शक्ति व शब्द कोश में वृद्धि करना ।

### पाठ्य पुस्तकें –

- वसंत भाग – 3  
अविका हिंदी व्याकरण –8  
ईदगाह एवं अन्य कहानियाँ – पूरक पुस्तक

### नियतकालिक परीक्षा – 1

#### पाठ्य पुस्तक :

- पाठ – 1 लाख की चूड़ियाँ (कहानी)  
पाठ – 3 दीवानों की हस्ती (कविता)  
पाठ – 4 भगवान के डाकिए (कविता)

#### व्याकरण :

- पाठ – 1 भाषा, लिपि और व्याकरण  
पाठ – 2 वर्ण – विचार  
पाठ – 3 संधि  
पाठ – 4 शब्द – विचार  
पाठ – 16 विराम – चिह्न  
पर्यायवाची शब्द – 1 से 10 तक  
विलोम शब्द – 1 से 15 तक  
अनेकार्थी शब्द – 1 से 10 तक  
अनेक शब्दों के लिए एक शब्द – 1 से 8 तक  
श्रुतिसम भिन्नार्थक शब्द – 1 से 8 तक  
मुहावरे – 1 से 10  
लोकोक्तियाँ – 1 से 10 तक  
अनौपचारिक पत्र  
अनुच्छेद

### प्रथम सत्रीय परीक्षा

नियतकालिक परीक्षा 1 के व्याकरण के पाठों सहित

#### पाठ्य पुस्तक :

- पाठ – 2 बस की यात्रा (व्यंग्य)  
पाठ – 5 क्या निराश हुआ जाए (निबंध)  
पाठ – 6 यह सबसे कठिन समय नहीं (कविता)  
पाठ – 7 कबीर की साखियाँ

**ब्याकरण :**

- पाठ – 6 शब्द निर्माण (उपसर्ग, प्रत्यय और समास)  
पाठ – 7 संज्ञा  
पाठ – 8 संज्ञा के विकार : लिंग, वचन, कारक  
पाठ – 9 सर्वनाम  
पाठ – 10 विशेषण  
पर्यायवाची शब्द – 11 से 20 तक  
विलोम शब्द – 16 से 30 तक  
अनेकार्थी शब्द – 11 से 20 तक  
अनेक शब्दों के लिए एक शब्द – 9 से 20 तक  
श्रुतिसम भिन्नार्थक शब्द – 9 से 20 तक  
मुहावरे – 11 से 20 तक  
लोकोक्तियाँ – 11 से 20 तक  
औपचारिक पत्र  
अनुच्छेद लेखन  
संवाद लेखन  
विज्ञापन लेखन

पूरक पुस्तक – पाठ 1 से 7 तक

**नियतकालिक परीक्षा – 2**

**पाठ्य पुस्तक :**

- पाठ – 8 सुदामा चरित (कविता)  
पाठ – 9 जहाँ पहिया है (रिपोर्ताज)

**ब्याकरण :**

- पाठ – 11 क्रिया  
पाठ – 12 काल  
पाठ – 15 वाक्य –विचार  
पर्यायवाची शब्द – 21 से 30 तक  
विलोम शब्द – 31 से 45 तक  
अनेकार्थी शब्द – 21 से 30 तक  
अनेक शब्दों के लिए एक शब्द – 21 से 30 तक  
श्रुतिसम भिन्नार्थक शब्द – 21 से 30 तक  
मुहावरे – 21 से 30 तक  
लोकोक्तियाँ – 21 से 30 तक  
अनौपचारिक पत्र  
अनुच्छेद लेखन

**वार्षिक परीक्षा**

नियतकालिक परीक्षा 2 के ब्याकरण के पाठों सहित

**पाठ्य पुस्तक :**

- पाठ – 10 अकबरी लोटा (कहानी)  
पाठ – 11 सूर के पद (कविता)  
पाठ – 12 पानी की कहानी (निबंध)  
पाठ – 13 बाज और साँप (कहानी)

**ब्याकरण :**

- पाठ – 13 अविकारी शब्द (अव्यय)  
पाठ – 14 शब्द तथा वाक्य संबंधी अशुद्धियाँ  
पाठ – 17 पद परिचय  
पाठ – 18 वाच्य  
पाठ – 19 अलंकार  
पर्यायवाची शब्द – 31 से 40 तक  
विलोम शब्द – 46 से 60 तक  
अनेकार्थी शब्द – 31 से 40 तक  
अनेक शब्दों के लिए एक शब्द – 31 से 38 तक  
श्रुतिसम भिन्नार्थक शब्द – 31 से 38 तक  
मुहावरे – 31 से 40 तक  
लोकोवित्तियाँ – 31 से 40 तक  
औपचारिक पत्र  
अनुच्छेद लेखन  
चित्र वर्णन  
सूचना लेखन  
संदेश लेखन  
पूरक पुस्तक – 8 से 14 अध्याय 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) Text book of Mathematics (NCERT)
- 2) Mathematics Revision Worksheets-8

- 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** Rational numbers  
**Chapter 4** Data Handling

## **Mathematics Revision Worksheets: Chapter – 1 and 4**

Activities related to above Chapters will be included.

## **FIRST TERMINAL EXAMINATION**

- Chapter 3** Understanding Quadrilaterals  
**Chapter 5** Squares and Square Roots  
**Chapter 7** Comparing Quantities  
**Chapter 10** Exponents and Powers

- |                  |                  |   |                                  |
|------------------|------------------|---|----------------------------------|
| <b>Chapter 1</b> | Rational numbers | } | <b>Periodic<br/>Assessment I</b> |
| <b>Chapter 4</b> | Data Handling    |   |                                  |

**Mathematics Revision Worksheets: Chapter – 1, 3, 4, 5, 7 and 10.** Activities related to above Chapters will be included.

## **PERIODIC ASSESSMENT - II**

- Chapter 6** Cubes and Cube Roots  
**Chapter 11** Direct & Inverse Proportions  
**Chapter 13** Introduction to Graphs

## **Mathematics Revision Worksheets: Chapter – 6, 11 and 13**

Activities related to above Chapters will be included.

## FINAL TERMINAL EXAMINATION

**Chapter 2** Linear Equations in one Variable  
**Chapter 8** Algebraic Expressions & Identities  
**Chapter 9** Mensuration  
**Chapter 12** Factorisation

**Chapter 6** Cubes and Cube Roots  
**Chapter 11** Direct & Inverse Proportions  
**Chapter 13** Introduction to Graphs

} **Periodic  
Assessment II**

**Chapter 3** Understanding Quadrilaterals  
**Chapter 5** Squares and Square Roots  
**Chapter 7** Comparing Quantities  
**Chapter 10** Exponents and Powers

} **Term I**

**Chapter 1** Rational numbers  
**Chapter 4** Data Handling

} **Periodic  
Assessment I**

**Mathematics Revision Worksheets: Chapter –1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12 and 13.**

Activities related to 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 -VIII (NCERT)

Activity Plus in Science -8

### PERIODIC ASSESSMENT – I

**Chapter 1** : Crop Production And Management

**Chapter 13** : Light

**Activity** : Activities related to Chapters taught in class to be done simultaneously from the Lab manual.

### FIRST TERMINAL EXAMINATION

**Chapter 1** : Crop Production And Management (PA-1)

**Chapter 2** : Microorganisms : Friend And Foe

**Chapter 3** : Coal And Petroleum

**Chapter 5** : Conservation Of Plants And Animals

**Chapter 8** : Force And Pressure

**Chapter 13** : Light (PA-1)

**Activity** : Activities related to Chapters taught in class to be done simultaneously from the Lab Manual.

### PERIODIC ASSESSMENT – II

**Chapter 4** : Combustion And Flame

**Chapter 7** : Reaching The Age Of Adolescence

**Chapter 9** : Friction

**Activity** : Activities related to Chapters taught in class to be done simultaneously from the Lab Manual.

### FINAL TERMINAL EXAMINATION

**Chapter 1** : Crop Production And Management

**Chapter 2** : Microorganisms : Friend And Foe

**Chapter 3** : Coal And Petroleum

**Chapter 4** : Combustion And Flame

**Chapter 5** : Conservation Of Plants And Animals

**Chapter 6** : Reproduction In Animals  
**Chapter 7** : Reaching The Age Of Adolescence  
**Chapter 8** : Force And Pressure  
**Chapter 9** : Friction  
**Chapter 10** : Sound  
**Chapter 11** : Chemical Effects Of Electric Current  
**Chapter 12** : Some Natural Phenomena  
**Chapter 13** : Light

**Activity** : Activities related to Chapters taught in class to be done simultaneously from the Lab Manual.

## 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 :-**

- Resource And Development- VIII (NCERT)
- Our Pasts -III (NCERT)
- Social And Political Life -III (NCERT)

### PERIODIC ASSESSMENT – I

<b>HISTORY</b>	<b>Chapter 2:</b> From Trade to Territory the Company Establishes Power
<b>CIVICS</b>	<b>Chapter 1:</b> The Indian Constitution
<b>GEOGRAPHY</b>	<b>Chapter 1:</b> Resources <b>Chapter 2:</b> Land, Soil, Water, Natural Vegetation and Wildlife Resources
MAPWORK RELATED TO THE CHAPTER	

### FIRST TERMINAL EXAMINATION

<b>HISTORY</b>	<b>Chapter 3:</b> Ruling the Countryside <b>Chapter 4:</b> ‘Tribals, Dikus and the Vision of a Golden Age’ <b>Chapter 5:</b> When People Rebel 1857 and After
<b>CIVICS</b>	<b>Chapter 2:</b> Understanding Secularism <b>Chapter 3:</b> Parliament and the Making of Laws
<b>GEOGRAPHY</b>	<b>Chapter 3:</b> Agriculture
MAPWORK RELATED TO THE CHAPTER	

**PA I syllabus will be assessed in Term I**

### PERIODIC ASSESSMENT – II

<b>HISTORY</b>	<b>Chapter 6:</b> Civilising the “Native”, Educating the Nation
<b>CIVICS</b>	<b>Chapter 4:</b> Judiciary
<b>GEOGRAPHY</b>	<b>Chapter 4:</b> Industries
MAPWORK RELATED TO THE CHAPTER	

**FINAL TERMINAL EXAMINATION**

**HISTORY**

**Chapter 7:** Women, Caste and Reform

**Chapter 8:** The Making of the National Movement: 1870s–1947

**CIVICS**

**Chapter 5:** Understanding Marginalisation

**Chapter 6:** Confronting Marginalisation

**GEOGRAPHY**

**Chapter 5:** Human Resources

MAPWORK RELATED TO THE CHAPTER

**PA I, TERM I and PA II syllabus will be assessed in Final Term**

## 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 - III**

### नियतकालिक परीक्षा-1

#### पाठ्य पुस्तक-

- पाठ- डिजीभारतम्  
पाठ- सदैव पुरतो निधेहि चरणम्

#### व्याकरण-

- वर्णमाला  
संख्याएं 1-50  
शब्द रूप- अकारान्त , आकारान्त , किम् (तीनों लिंग)  
धातु रूप- लट् लकार , लृट् लकार, लङ् लकार  
स्वर संधि- दीर्घ , गुण , वृद्धि

### प्रथम सत्रीय परीक्षा

#### पाठ्य पुस्तक-

- पाठ- कण्टकेनैव कण्टकम्  
पाठ- गृहं शून्यं सुतां विना  
पाठ- सप्तभगिन्यः

#### व्याकरण-

- शब्द रूप- नदी , अस्मद् , यत् (तीनों लिंग)  
धातु रूप- लट् लकार , लृट् लकार , लङ् लकार  
स्वर संधि  
अपठित-अवबोधनम्  
संख्याएँ 1-100

### नियतकालिक परीक्षा -2

#### पाठ्य पुस्तक-

- पाठ- नीति नवनीतम्  
पाठ- सावित्री बाई फुले

#### व्याकरण-

- शब्द रूप- राजन् , युष्मद्  
धातु रूप- लट् , लृट् , लङ् , लोट् लकार  
समय लेखन  
पत्र लेखन

## वार्षिक परीक्षा

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

### पाठ्य पुस्तक-

पाठ- भारतजनताऽहम्

पाठ- कः रक्षति कः रक्षितः

पाठ- आर्यभटः

व्याकरण- शब्द रूप- नदी , युष्मद् , इदम् (तीनों लिंग)

धातु रूप- पा , हस् , मिल्

प्रत्ययाः

अपठित-अवबोधनम्

चित्र वर्णन

संख्याएँ 1-100

समय लेखन

पत्र लेखन

## **COMPUTER SCIENCE**

**TEXT BOOK :**      **CODEGPT – 8**

### **PERIODIC ASSESSMENT – I**

Chapter -1                      Computer Networking

Chapter – 2                    Krita- Image Editing

### **FIRST TERMINAL EXAMINATION**

Chapter - 3                    Trending Technologies

Chapter -4                    Images, Links & Frames in HTML 5

Chapter – 5                   Forms in HTML 5

Chapter – 6                   Algorithmic Intelligence

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

### **PERIODIC ASSESSMENT – II**

Chapter- 7                    Loops in Python

Chapter – 11                  Development using AI

### **FINAL TERMINAL EXAMINATION**

Chapter – 8                   Functions and String in Python

Chapter – 9                   List in Python

Chapter – 10                  AI Domains

**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: Classification  
Lesson 2: Patterns  
Lesson 10: Ranking  
Lesson 20: Fractions and Decimals

#### **FIRST TERMINAL EXAMINATION**

Lesson 3: Analog  
Lesson 4: Embedded Figures  
Lesson 5: Mirror Images  
Lesson 6: Water Images  
Lesson 13: Direction Sense  
Lesson 17: Series  
Lesson 22: Figure Counting  
Lesson 24: Data Analysis

#### **PERIODIC ASSESSMENT – II**

Lesson 7: Paper Folding and Cutting  
Lesson 8: Classification  
Lesson 14: Venn diagrams  
Lesson 16: Numbers

#### **FINAL TERMINAL EXAMINATION**

Lesson 9: Analogy  
Lesson 11: Coding-Decoding  
Lesson 12: Blood Relations  
Lesson 15: Puzzle Test  
Lesson 18: Mathematical Operations  
Lesson 19: Age  
Lesson 21: Percentage  
Lesson 23: Cubes and Dice

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