

BAL BHARATI PUBLIC SCHOOL, PITAMPURA
CLASS IV (2023-24)
SYLLABUS FOR HALF YEARLY EXAM

MAX. MARKS-50

DURATION-2 HOURS

SUBJECT	SYLLABUS
ENGLISH	<p><u>Main Coursebook: My Canvas IV</u></p> <ul style="list-style-type: none"> • Lesson 2: The Champa Flower (Poem) • Lesson 4: How I Taught My Grandmother To Read • Lesson 6: Wonderful Kalam <p><u>Grammar: Cornerstone- IV</u></p> <ul style="list-style-type: none"> • Noun (Number) • Adjectives and Kinds • Degrees of Comparison • Verbs (Main and Helping) • Punctuation <p style="text-align: center;">QUESTION PAPER PATTERN - Maximum Marks - 50</p> <p>Reading skills: 10 marks My Canvas - 20 marks Grammar - 20 marks</p> <p>Section A - 10 marks (Reading Skills)</p> <p>1 Source-based Comprehension Passage (MCQs/ 1 word answers/ True-False/ Vocabulary)</p> <p>Section B: 20 marks (Objective Section)</p> <p>10 MCQs + 10 Competency based questions (16 marks Grammar and 4 marks My Canvas)</p> <p>Section C: 20 marks (Subjective Section)</p>

	<p>4 Grammar-based short questions, 2 RTCs , 2 short answer and 4 long answer questions based on My Canvas (16 marks My Canvas and 4 marks Grammar)</p>
MATH	<p>Topic: Geometry</p> <p>Sub topics</p> <ul style="list-style-type: none"> • 2-D and 3-D Shapes • Point, Line, Line Segment and Ray • Different types of Curves • Different types of Polygons <p>Topic: Addition and Subtraction</p> <p>Sub topics</p> <ul style="list-style-type: none"> • Addition and subtraction of 5 or 6 digit numbers with or without regrouping • Properties of addition and subtraction • Spotting and rectifying the errors in relation to addition and subtraction • Framing and solving number stories using addition and subtraction • Solving real life situations related to addition and subtraction <p>QUESTION PAPER PATTERN - Maximum Marks - 50</p> <p>Section A - 20 marks</p> <ul style="list-style-type: none"> → Case based / Comprehension based - 5 marks → Fill in the blanks - 7 marks → Match the following - 4 marks → True or False - 4 marks <p>Section B - 20 marks (Subjective)</p> <ul style="list-style-type: none"> → 3 questions carrying 2 marks → 2 questions carrying 2.5 marks → 3 questions carrying 3 marks <p>Section C - 10 marks (Objective)</p> <ul style="list-style-type: none"> → MCQ. - 10 marks
HINDI	<p>पाठ्य पुस्तक - नई आशाएँ</p> <ul style="list-style-type: none"> • पाठ 5- मैं तैयार हूँ (लिखित परीक्षा)

	<ul style="list-style-type: none"> • पाठ 6 - झरना (लिखित परीक्षा) • पाठ 7- रोबोट मेरा दोस्त (लिखित परीक्षा) <p>व्याकरण :- नवीन शिक्षार्थी हिंदी व्याकरण</p> <ul style="list-style-type: none"> • अपठित गद्यांश • लिंग बदलो • संज्ञा (भेद सहित) • सर्वनाम • वचन बदलो <p>QUESTION PAPER PATTERN - Maximum Marks - 50</p> <p>Section A - 20 अंक</p> <p>अपठित गद्यांश - 10 अंक किसने,किससे कहा - 2 अंक कविता की पंक्तियाँ पूरी करिए - 2 अंक पुस्तकाभ्यास - 6 अंक</p> <p>Section B - 20 अंक</p> <p>लघु प्रश्न -उत्तर- 4 अंक बहुविकल्पीय प्रश्न - 4 अंक रिक्त स्थान भरो - 4 अंक दीर्घ प्रश्न -उत्तर - 8 अंक</p> <p>Section C - 10 अंक</p> <p>व्याकरण -बहुविकल्पीय प्रश्न - 10 अंक</p>
SOCIAL SCIENCE	<p>Topic - Our Forests</p> <p>Sub topics</p> <ul style="list-style-type: none"> • Importance of forests • Types of forests • Forest Conservation • Wildlife sanctuaries

	<p>Topic - Our Water Resources</p> <p>Sub topics</p> <ul style="list-style-type: none"> • Sources of water • Means of irrigation <p>Topic - The Northern and Coastal Plains</p> <p>Sub topics</p> <ul style="list-style-type: none"> • The Northern Plain • Three river basins • Life in the region <p>QUESTION PAPER PATTERN - Maximum Marks - 50</p> <p>Section A – Comprehension and Concept - 20 marks</p> <p>Competency based questions- 7 marks Fill in the blanks- 4 marks Correct the statements- 3 marks Analogies - 2 marks Match the following - 4 marks</p> <p>Section B - Subjective type- 17 marks</p> <p>Short Answer- 7 x 1 mark = 7 marks Long Answer - 5 x 2 marks = 10 marks</p> <p>Section C -Objective-type - 10 marks</p> <p>Multiple Choice Questions - 7 marks Identify the picture -3 marks</p> <p>Section D - Map based question - 3 marks</p> <p>Map reading – 3 marks</p>
SCIENCE	<p>Topic:Plants-Preparing and Storing Food</p> <p>Sub topics</p> <ul style="list-style-type: none"> • Photosynthesis • Food for Plants • Parts of a Leaf • How do Plants use their Food

- Energy flow in living things
- Interdependence between Plants and Animals
- Balance In Nature

Topic -Animals: Living and Surviving

Sub topics

- Adaptation to Environment
- Adaptations for Food
- Adaptations for Protection

Topic - Food and Digestion

Sub topics

- Need and Importance of Food
- Nutrients in Food
- Function of each Nutrient
- Digestion of Food

QUESTION PAPER PATTERN - Maximum Marks - 50

Section A: 20 marks

Case/ Comprehension based -5 marks

Source based - 5 marks

MCQs or other objective type - 10 marks

Section B: Objective -type Questions- 10 Marks

True/False - 3 marks

Fill in the blanks - 3 marks

Name the following/Answer in one word - 4 marks

Section C: 20 marks (Subjective)

4 questions carrying 1.5 marks each

4 questions carrying 2 marks each

2 questions carrying 3 marks (Diagram Based)

COMPUTER	<p><u>NO PEN PAPER TEST</u></p> <p>Only Practical Test Based on:</p> <p>Topic-Word-Editing and Formatting</p> <ul style="list-style-type: none"> • Entering and Editing the Text • Formatting Text • Types of Alignment • Changing Alignment of Text • Saving the document
GK	<p>Textbook- Do You Know? (Cambridge University Press)</p> <p>Topics:</p> <ol style="list-style-type: none"> 1. State Facts 2. Indian Maestros 3. First Females 4. Rulers of India 5. Water on Earth 6. Around the World 7. Money Matters 8. In the Spotlight 9. Sobriquets 10. Fly High 11. Computer Trivia 12. Scientists and their Contributions 13. Body Trivia 14. Aquatic Life 15. Polar Habitat <p>QUESTION PAPER PATTERN - Maximum Marks- 50</p> <p>Text Book and Mental Agility</p> <p>Match the column/True False - 10 marks Fill in the blanks - 10 marks One word - 10 marks MCQ - 10 marks Current Affairs - 10 marks</p>