

DAV PUBLIC SCHOOL HEHAL

RANCHI, JHARKHAND – ZONE G

SYLLABUS

Class-IV

Session: 2026 – 2027



Subjects Covered:

- English
- Hindi
- Mathematics
- General Science
- Social Science
- General Knowledge
- Computer

**SCHEME OF ASSESSMENT CLASS IV
SESSION 2026 - 27**

For classes IV there will be two terms in an academic year.

Term	Summer Closing School
Term 1 (6 months)	April to September
Term 2 (6 months)	October to March
Note: Each term will be of 6 months' duration. However, the months may vary for some states.	

Each term will carry 50% syllabus. The syllabus will be as per the following scheme:

Class / Grade	Syllabus
Class IV	Term 1 - 50% syllabus Term 2 - 50% syllabus

Assessment will be done in two ways and carry the bellow-mentioned weightage in each term:

PEN PAPER TEST (P. P. T.) - 70%

INTERNAL ASSESSMENT (I.A.) - 30%

There will be two pen - paper tests in each term.

Term 1 - Periodic Test 1

Periodic Test 2 / Half Yearly Exam Term 2 - Periodic Test 3

Periodic Test 4 / Annual Exam

The term-wise breakup & weightage is as follows:

Term 1	Term 2	Weightage
PEN PAPER TESTS (PT 1 & PT 2/ HALF YEARLY EXAM) 70 marks	PEN PAPER TESTS (PT 3 & PT 4/ ANNUAL EXAM) 70 marks	70%
INTERNAL ASSESSMENT - 1 30 marks	INTERNAL ASSESSMENT - 2 30 marks	30%

PEN PAPER TESTS

Pen paper tests must test core competencies and discourage rote learning. An ideal pen test must be balance, with a variety of question items ranging from testing knowledge to understanding, application of concepts, analysis, evaluation and creative expression (Bloom's) Taxonomy).

DIFFICULTY LEVEL: The difficulty level of the tests must be such that 50% test items can be attempted by an average student, 40% by good students and 10% by extremely outstanding students.

TYPOLOGY OF QUESTIONS:

- VSA - Very Short Answer type (including objective type - True / False, Fact / Opinion, Match the following, Analogy, Fill in the blanks, MCOs, Assertion - Reason, One word/ Line answer question)
- SA - Short Answer type (subjective type: word limit from 20 to 60 words) • LA - Long Answer type (subjective type: word limit from 60 to 100 words) • Case-study based questions

- LOTs (Lower Order thinking skills)
- HOTs (Higher Order Thinking skills)

(Note: An internal choice in approximately 33% questions can be provided)

The approximate weightage of different typology of questions may be as follows:

S. No.	Competencies	Weightage %
1	REMEMBERING & UNDERSTANDING (State, name, list, identity, define, suggest, describe, outline, summaries etc.)	50%
2	APPLICATION OF CONCEPTS (Calculate, illustrate, solve, show, explain, distinguish, choose, construct, illustrate, classify, etc.)	40%
3	ANALYSIS, EVALUATION & CREATION (compare, contrast, examine, simplify, justify, deduct, explain, prove, support, interpret, plan, propose, suggest, create, elaborate, discuss, compose, design, imagine, predict, etc.)	10%

SESSION: 2026 - 2027

SUBJECT: ENGLISH

Name of the Book- 1. Reader Book 2. Practice Book

TERM - I (UNIT I & UNIT II) (APRIL - AUGUST)				
Months	English Reader Book	English Practice Book	Reading / Comprehension	Writing / Comprehension/ Letter
April	1. Sports a) A True Friend b) Mix up at Birth	1. Naming Words 2. Gender	What's Really Important Astha's Pictorial Diary	1. Write a letter to your Friend Congratulating him/her on his/ her Success.
May & June	c) A Test of Strength 2. Travel a) Travel Plans (Poem)	3. Pronoun 4. Prepositions	Acid Rain Lakes	2. My favourite Season
July & August	b. Jungle Safari c. Kanyakumari Where three Seas Meet	5. Describing Words 6. Determiners	Clever Fox Endangered Animals of Asia	3. Picnic fun. 4. Notice Writing Lost/Found 5. Letter to the Principal giving reason for coming late
September	3. Wit and Humour a) The Rich Lady and the Artist	7. Verbs 8. Adverbs	Sushi	6. Visit to a hill station
October	b) The Foolish Men c) Curious Town (Poem)	9. Tenses	The Lark's Nest	7. Write an application to the principal for remission of fee
November & December	4. Fantasy a) Fantasy (Poem) b) In the Land of Lilliput	10. Sentences Subject and Predicate 11. Interrogatives	Let Us Visit The Fantasy Land	8. My favourite leader
January & February	c) King Thrush beard d) Rizi, The Alien	12. Conditionals Revision + Annual Exam.	Revision	9. Write a letter to your friend describing him/her about your school.

Activities - To be done related to lessons or topic. Questions based on Tenses, Sentences and Conditionals

Activity: Make your own Dictionary

Note: -Syllabus for Annual Examination Term II (Whole Syllabus) together with unseen comprehension Passage.

Activity/Project - Questions based on

- i) Homophones
- ii) Kinds of Noun (Charts)
- iii) Project on Sports Persons
- iv) Action words Game
- v) Jumbled letters / words

INTERNAL ASSESSMENT	
Languages	
Listening & Speaking Skill (10)	Listening Tasks (based on listening to recorded material / audio for gist, specific details, understanding, analysis, inference, to draw conclusions, to report / communicate, to sequence, to find purpose, to understand vocabulary, to draw a road map / picture, to act or follow, etc.
	Conversation (interviews, telephonic conversation, panel discussions, pair / group discussion, circle time, interactive activities, etc.
	Phonics (poem recitation, paragraph narration, word pronunciation, stress, intonation, pauses, tone, etc.
	Language Functions (suggesting, advising, seeking / giving permissions, refusing / agreeing, offering, complaining, requesting, complimenting, apologising, ordering, etc,
	Presentation (topics presentation, picture description, story-telling, extempore, debate, radio show, advertisements, newsroom, role play, class assembly, etc.
Reading Skill (5)	Reading Comprehension (reading for central idea, cause-effect, similarity & difference, predicting, fact & opinion, drawing conclusions, character analysis, creating concept maps/flow charts/ graphic organisers, etc.)
	Vocabulary & Dictionary Use (new words, synonyms, antonyms, idioms and their usage in sentences)
	Loud Reading (with focus on rhyme, rhyme, pronunciation, word & sentence stress, pauses, etc.
Writing Skill & Language Conventions (5)	Creative Writing (based on verbal or visual stimulus, sentence formation, paragraph drafting, describing an object/place/person/ event, story writing, etc. using creativity, coherence, cohesion and appropriate sentence starters.
	Grammar (games, activities and worksheets - contextual use of grammar for editing, fill-ups, cloze text, etc,
	Vocabulary & Dictionary Use (new words, synonyms, antonyms, idioms & proverbs, contextual usage in sentences)
	Spelling (puzzles, worksheets, activities and games to learn spelling)
Portfolio (5)	Notebook Presentation & Correction Work
	Art Integrated Subject Enrichment Activities
	Class Test/Oral Test/Verbal Reasoning Quiz
Project (5)	Project & VIVA
Good Reader Bonus	(0/1/2/3/4 marks) * <i>For details, please see annexures</i> Reading Bonus (Internal assessment) will be implemented in all the languages - English, Hindi, Sanskrit, Punjabi etc. Schools must ensure that sufficient age-appropriate books are available in all languages for the students in the school library.

SESSION: 2026 - 2027

SUBJECT: HINDI

निर्धारित पुस्तक - 1 भाषा माधुरी 2- भाषा अभ्यास

TERM-I (UNIT I & UNIT II) (APRIL - AUGUST)				
माह	पाठ्यक्रम	व्याकरण	निबंध	पत्र लेखन + अपठित गद्यांश
अप्रैल	1. 2.	संयुक्त व्यंजन, ड, ङ, ढ, ढ, संज्ञा, पर्यायवाची शब्द		विद्यालय में खेल—कूद करवाने हेतु प्राचार्य को प्रार्थना पत्र लिखें।
मई	3.	अनुनासिक, वाक्यांश के लिए एक शब्द, युग्म- शब्द	मेरा प्रिय खेल	
जून	4,5*	विशेषण- विशेष्य, मुहावरे	चित्र के आधार पर कहानी लेखन	मित्र को परीक्षा के लिए शुभकामना पत्र
जुलाई	6,7	क्रिया, वचन, लिंग, सर्वनाम	गणतंत्र दिवस	अपठित गद्यांश
अगस्त	8	जातिवाचक एवं व्यक्तिवाचक संज्ञा	अनुच्छेद लेखन	
TERM-II (UNIT III & UNIT IV) (SEPTEMBER - FEBRUARY)				
सितंबर	9*,10	विलोम शब्द, श्रुति – सम भिन्नार्थक शब्द	कंप्यूटर—लाभ— हानि	पुस्तकालय से पुस्तक लेने के लिए प्राचार्य को आवेदन पत्र लिखें।
अक्टूबर	11,12	सामान लय वाले शब्द, ऋ की मात्रा, 'र' में उ तथा ऊ की मात्रा का प्रयोग		
नवंबर	13, 14	वर्णमाला के क्रम अनुसार शब्द सजाना, समानार्थी शब्द	संवाद लेखन	अपने जन्मदिन पर प्राप्त उपहार के लिए नाना—नानी को धन्यवाद पत्र लिखें।
दिसंबर	15, 16	विराम चिह्न, क्रिया, प्रत्यय, विशेषण, काल, वचन, लिंग	विज्ञापन नारा (स्लोगन लेखन)	
जनवरी	17, 18*	वाक्य निर्माण	व्यायाम का महत्व	अपठित गद्यांश
फरवरी	पुनरावृत्ति	शब्द लड़ी		

* तारांकित पाठों से प्रश्न नहीं पूछे जाएंगे।

SESSION: 2026-2027
SUBJECT: MATHEMATICS
Name of the Book-Primary Mathematics Part- 4 (DAV CMC)

UNIT - I, UNIT - II & TERM - I (APRIL-AUGUST)		
Month	Chapter	Activity/Project Work
April	1. Numbers Up to 999999 2. Addition and Subtraction	Place value chart Abacus Properties of Addition & Subtraction
May	3. Multiplication	Properties of multiplication.
June	3. Multiplication 4. Division	Properties of division
July & August	5. Time and Calendar 6. Fractions 8. Angle	Word problems. Pictorial representation of fraction Measurement of angles using protractor.

UNIT - III, UNIT - IV & TERM - II (SEPTEMBER - FEBRUARY)		
September	5. Length	Draw different objects which are sold by measuring length
October	6. Weight 7. Capacity	Draw different objects which are sold by measuring Weight and Capacity. Capacity Conversions.
November	11. Perimeter	Perimeter of any greeting card
December	12. Area	Area of a handkerchief.
January & February	13. Volume 14. Fun With Patterns	Volume of a Pencil box Magic square, Lollypop games.

INTERNAL ASSESSMENT	
Mathematics	
Competencies	Assessment Parameters
Evaluation & Inference (5)	Case-Based Questions / Word Problems / HOTs
Critical Thinking & Problem Solving (5)	Puzzles / Quizzes Based on Coding - Decoding/ Sequencing / Mental Ability / Non-Verbal Reasoning / Graphic-Based / Pattern / Series etc.
Collaboration & Creative Thinking (5)	Group / Individual Project & VIVA
	Model / Chart / PPT Presentation / Demo / Posters / Infographics / Mind maps / Flowcharts / Exhibition
	Application of Concepts of Maths in Real Life

Value/Ethical Application of Concepts (5)	Value Based Activity / Presentation / Role Play / Story Telling
Portfolio (5)	Notebook Presentation, Assignments and Worksheets
	Maths Lab / Art Integrated Subject Enrichment Activities
Project & VIVA (5)	Research Project
	Viva Voce

SESSION: 2026-2027
SUBJECT: GENERAL SCIENCE
Name of the Book - My Living World

TERM-I (UNIT I & UNIT II) (APRIL - AUGUST)			
Month	Chapter	Activity/Project Work	Extra Question/Definition
April & May	1. My Body	1. Human Digestive System using clay	Internal Organs, Saliva Milk Teeth, Permanent Teeth
		2. Denture Making using Clay and Peanuts	
	2. Plants	3. Different types of Roots	Root, Tap root, Fibrous root, Soil conservation, Edible root, Aerial root
June & July	3. Flowers And Fruits 4. Plants Around Us	1. Seasonal flowers and fruits (origami) 2. Chart on different habitats of plants	Flowers, Fruits, Seasonal fruits Seasonal flowers Habitat, Evergreen trees, Marsh, Breathing Roots, Aquatic plants, Cultivated Plants, Weeds
August	5. Birds- Beaks and Claws	Beaks of different Birds. Claws of different Birds	Birds of prey, Claws, Feathers, Perching birds, Preening

TERM-II (UNIT III & UNIT IV) (SEPTEMBER - FEBRUARY)			
September & October	6. Insects	Draw useful and harmful insects	Insects, Combs, Drones Sericulture, Apiculture, Cocoon, Insecticides
November	7. Food	Draw sources of different nutrients	Nutrients, Energy giving foods, Body building food, Protective food, Balanced Diet, Roughage
November	8. Water Scarcity & Conservation of Water	Rain water Harvesting Draw automatic and manual sprinkler	Water Conservation Water Scarcity
December	8. Continued.... 9. Safe Handling and Storage of Water	Draw a traditional and modern filter	Potable water, Boiling, Filtration Chlorination
January	10. Water Pollution	Slogan on prevention of water pollution	Water Pollution, Pesticides
February	Revision		

INTERNAL ASSESSMENT	
Science	
Competencies	Assessment Parameters
Critical Thinking & Evaluation (5)	Group Discussion / Symposium (Group)
	Debate / Elocution / Extempore (Individual)
Problem Solving & Inference (5)	Experiment / Practical Demo / Lab Activity
	Field Study - Survey / Interview / Questionnaire / Investigative Trip / Nature Walk
	Puzzles / Quiz / Oral Tests / MCOs Based on Logical Reasoning & Case - Based Study
Collaboration & Creative Thinking (5)	Science Exhibition / Stem Lab
	Model / Chart /PPT with Demo/ Presentation
	Posters / Infographics / Mind maps / Flowcharts / Wall Magazine
Value / Ethical Application of Concepts (5)	Value Based Activity / Presentation / Story Telling / Role Play / Awareness Campaign / Prevention Drives / Tree Plantation / Vaccination Drive etc.
Project & VIVA (5)	Research Project
	VIVA Voice
Portfolio (5)	Notebook, File Presentation & Diagrams
	Assignments and Worksheets
	Art Integrated Subject Enrichment Activities

SESSION: 2026-2027
SUBJECT: Social Science
Book recommended: We and Our World Book - IV (DAV CMC)

TERM-I (UNIT I & UNIT II) (APRIL to AUGUST)			
Month	Chapter	Activity/Project	Definitions
April	1. Family Relationships 2. Sensitivity towards others.	1. Draw a family tree and paste picture of your family members. 2. To draw sign language. 3. Make Braille Cards 4. Map skill	Family, Nuclear family, Joint family, Society, Sign Language, Braille Script
May - June	3. Celebrating Our Diversity. 4. An Ideal Home.	5. Draw and colour your favourite festival and write two lines about it. 6. To draw/ make models of different types of house 7. Map skill	Solar Calendar, Lunar Calendar, Zend Avesta, Compost
July -	5. Bricks and Bridges.	8. To draw/ makes models of different types of Bridges.	Recycle,
August	6. Waste Management 7. The works we do.	9. To draw diagram related to save environment. 10. Map skill	Biodegradable, Non-Biodegradable, Labour, Manual
			Labour, Intellectual
			labour, Dignity of labour

TERM-II (UNIT III & UNIT IV) (SEPTEMBER - FEBRUARY)			
Month	Chapter	Activity/Project	Definitions
September	8. Leisure Time	1. Draw / paste picture of two outdoor and indoor games that you like to play.	Leisure time, Indoor games, Outdoor Games,
October	9. Directions	2. Draw map symbols. 3. Map skill	Compass, Sketch, Map, Language of maps, Scale, Symbol, Colours
November	10. Travel and Tours. 11. Let us Travel.	4. To draw/ make models of different means of Transport. 5. Map skill	Brochure, Backwaters, Plastic money, Coastal areas.
December & January	12. Let us Communicate. 13. India- Our Motherland	8. Draw/make models of different means of communication. 9. Map skill	Communication, Personal & Mass communication, Speed post, Postal Index Number, Artificial satellite, Continent
February	Revision		

INTERNAL ASSESSMENT	
Social Science	
Competencies	Assessment Parameters
Critical Thinking & Evaluation (5)	Group Discussion / Seminar / Symposium / Mock UN / Gram Sabha / Gram Panchayat / RWA / Elections (Group)
	Debate / Elocution / Extempore / Presentation (Individual)
Problem Solving & Inference (5)	Field Study - Survey / Interview / Questionnaire / Investigative Trip
	Case-Based Study / Quiz / MCQs / Oral / Tests / HOTs
Collaboration & Creative Thinking (5)	Model / Chart / PPT Presentation / Demo / Exhibition
	Posters / Infographics / Mind maps / Flowcharts / Monographs
Value / Ethical Application of Concepts (5)	Value Based Activity / Presentation / Role Play / Storytelling
	Community Social Work - Donation Drive in Orphanage / Old Age Home / Blind School / Home for Differently Abled / Cleanliness Drive / Save Monuments Drive / Each One - Teach One / Adult Education / Child Labour etc. Awareness Campaigns etc.
Portfolio (5)	Notebook / File Presentation & Map Work
	Assignments and Worksheets
	Art Integrated Subject Enrichment Activities
Project & VIVA (5)	Research Project
	VIVA Voce

SESSION: 2026-2027
SUBJECT: G.K.
Name of the Book: KID WIZ

TERM-I (UNIT I & UNIT II) (APRIL -AUGUST)	
CHAPTER	PAGE NO
<ul style="list-style-type: none"> • Language and Literature With a Difference Anything Common Books and Authors With Values and Wisdom Fact File Word Bank People Puzzle the Book Store Fact File Test your Wisdom 	Page 1 -13
<ul style="list-style-type: none"> • Environment Around Gadgets Around Plants in our Life Nature Nurtures Animal Truth Up in the Air Listen Doctors Great Pioneers Earth And its Friends Fact File Test your Wisdom 	Page 14 – 26
<ul style="list-style-type: none"> • World Around Abbreviations Weather Report Fun with Symbols Fact File Capitals India Wild Knowledge Famous Foods Asian Wonders 	Page 27- 34

TERM-II (UNIT III & UNIT IV) (SEPTEMBER - FEBRUARY)	
CHAPTER	PAGE NO
<ul style="list-style-type: none"> • World Around Asian Pride & Honour Fact File Test Your Wisdom 	Page 35-38
<ul style="list-style-type: none"> • Art & Culture Merry Time Places of Pilgrimage in India Traffic Signs Entertainment. Com Mythology Fact File Test Your Wisdom 	Page 39-46
<ul style="list-style-type: none"> • Math Magic What Am I? Scratch Your Head Tricky Shapes Know Your Measure Number Tricks Rack Your Brains Fact File Test Your Wisdom 	Page 47-57
<ul style="list-style-type: none"> • Sports & Games Glorious Gallery Sports Search A Fact File Guess the Game Sports of Sorts Fact File Test Your Wisdom 	Page 58-66

SESSION: 2026-2027
SUBJECT: COMPUTER SCIENCE
Name of the book - Hands On

TERM - I (UNIT I & UNIT II) (APRIL - AUGUST)	
Chapter No	Chapter Name
Ch-01	Computer A Machine
Ch-02	More in Tux Paint
Ch-03	Exploring Tux Paint
Ch-04	LOGO I
Activity/Project	

TERM - II (UNIT III & UNIT IV) (SEPTEMBER - FEBRUARY)	
Chapter No	Chapter Name
Ch-05 Ch-06 Ch-07 Ch-08	LOGO II Writer- Getting Started Editing in Writer Internet as a part of Information
Activity/Project	