



DAV PUBLIC SCHOOL, HEHAL, RANCHI-05
SYNOPSIS FOR ADMISSION TEST: 2027-28

Std - I

SUBJECT			
ENGLISH	HINDI	MATHEMATICS	EVS
1. Three letter words 2. Name of pictures 3. Rhyming words 4. Name of Body Parts 5. Days of a week 6. Colours name 7. Make sentences with this,that,these,those,on ,in ,under,has/ have	1. तीन, चार अक्षर वाले शब्द। 2. 'आ' मात्रा वाले शब्द 3. चित्र देखकर नाम लिखो 4. वाक्य बनाओ 5. समान लय वाले शब्द	1) 1-100 Counting 2) Backward Counting 3) Number names 1 to 50 4) After, before, between 5) Addition , Subtraction (1-digit number) 6) Matching/pairing/sorting 7) More/Less 8) Shapes	1.Name of body parts 2.Fruits and Vegetables name 3.Means of transport 4.Domestic and Wild animal's name



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Std - II

SUBJECT			
ENGLISH	HINDI	MATHEMATICS	EVS
1. Composition - My school/My family/My garden 2. One/Many (Using 's'/'es') 3. Opposites 4. Make sentences 5. Gender 6. Noun, Verb, Describing words, Pronouns (Simple sentences with examples) 7. Use of Articles	1. निबंध मेरा परिचय / मेरा विद्यालय 2. गिनती - एक से दस 3. मात्रा लगाना आ. इ, ई, उ, ऊ, ए की मात्रा वाले शब्द 4. चित्र पहचान कर शब्द लिखना 5. समान लय वाले शब्द 6. दो-तीन अक्षर वाले शब्द	1. Number Name - 1-50 2. Greater than/less than 3. Ordinal Numbers (1st – 10th) 4. What comes before/after/between 5. Addition & Subtraction. (2- digit number) 6. Shapes 7. Ascending and Descending Order	1. Myself 2. Body Parts 3. Different Types of Animals 4. Plants Around Us 5. Different Types of Houses 6. Our Food 7. Clothing 8. Fairs & Festivals



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Std - III

SUBJECT			
ENGLISH	HINDI	MATHEMATICS	SCIENCE
1. Paragraph writing 2. Tenses 3. Nouns 4. Pronouns 5. Verbs 6. Adjectives 7. Articles 8. Arrange the sentences. 9. Opposites 10. Make sentences	1. निबंध 2. संज्ञा 3. सर्वनाम 4. शब्दों को शुद्ध करें 5. हिंदी गिनती- 1से 50 6. वाक्य बनाएं 7. सामान लय वाले शब्द 8. पर्यायवाची शब्द 9. विलोम शब्द 10. वचन बदलें 11. लिंग बदलें	1. Numbers up to 999 - Number Names - Order of Numbers - Ordinal Numbers (1st - 10th) 2. Addition (3-digit number) 3. Subtraction (3-digit number) 4. Multiplication (2-digit no. By 1-digit number) 5. 3D Shapes (faces, corner, sides) 6. Fraction (1/2 and 1/4) 7. Money 8. Time	1. Myself 2. Body parts 3. Plants Around Us 4. Food from Plants and Animals 5. Seasons 6. Animal world 7. Traffic rules 8. Means of transport



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Std - IV

SUBJECT			
ENGLISH	HINDI	MATHEMATICS	SCIENCE
a) Unseen Passage b) Paragraph/ Letter Writing c) Pronouns d) Describing Words e) Sentence/ Make Sentences f) Subject/Predicate g) Opposites h) Synonyms	1. अनेक शब्दों के लिए एक शब्द 2. मुहावरें 3. शब्द लड़ी 4. संयुक्ताक्षर वाले शब्द 5. क्रिया 6. विशेषण 7. निबंध 8. पर्यायवाची शब्द 9. विलोम शब्द 10. वचन बदलें 11. लिंग बदलें	a) Numbers upto 9999 b) Addition c) Subtraction d) Multiplication e) Division f) Money g) Day, Date and Time h) Geometry • Point • Line • Ray • Line segment • Plane • Curved Surface of solid Shapes i) Length j) Weight k) Capacity	a) Sense organs b) Plants Around Us c) Leaf - Uses d) Importance of plants e) Animals -Terrestrial and aquatic f) Feeding Habits of Animals g) Birds and their nests h) Food from plants and animals i) Cooking methods j) Water bodies of India



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Std - V

SUBJECT			
ENGLISH	HINDI	MATHEMATICS	SCIENCE
a) Unseen Passage	1. निबंध	1. Numbers up to 99999	1. Digestive System of humans
b) Paragraph/ Letter	2. मुहावरे	2. Addition and Subtraction	2. Types of roots
Writing	3. समान अर्थ वाले शब्द	3. Multiplication	3. Flowers and Fruits
c) Synonyms	4. विराम चिह्न का प्रयोग	4. Division	4. Types of Plants
d) Sentence Making	5. उपसर्ग	5. Time and Calendar	5. Birds- beaks and claws
e) Adverbs	6. प्रत्यय	6. Perimeter	6. Insects
f) Prepositions	7. विशेषण - विशेष्य	7. Area	7. Food
g) Tenses	8. श्रुति सम भिन्नार्थक शब्द	8. Volume	8. Water scarcity and conservation of water
		9. Fraction	9. Safe handling and storage of water
		10. Angles	10. Water Pollution



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Std - VI

SUBJECT			
ENGLISH	HINDI	MATHEMATICS	SCIENCE
1) Unseen Passages 2) Paragraph Writing 3) Letter Or Application 4) Grammar - Articles - Prepositions - Tenses - Adjectives - Verbs - Arrange The Sentences - Edit The Passage	1) अपठित गद्यांश 2) पत्र लेखन 3) सूचना 4) विज्ञापन 5) व्याकरण - वर्ण - अनुस्वार एवं अनुनासिक - संयुक्ताक्षर शब्द - संज्ञा एवं भेद - सर्वनाम - विलोम शब्द - लिंग - वचन - विराम चिह्न - पर्यायवाची शब्द - विशेषण - विशेष्य - उपसर्ग, प्रत्यय - कारक और विभक्ति चिह्न - नुक्ता वाले शब्द - संयुक्त क्रिया - र के विभिन्न रूप - मुहावरे एवं लोकोक्ति	1) Multiples And Factors 2) Fractional Numbers 3) Decimals 4) Simplification Of Numerical Expressions 5) Rounding Off Numbers 6) Averages 7) Profit And Loss 8) Percentage 9) Simple Interest 10) Temperature 11) Triangles	1) Breathing System 2) Skeletal System 3) Reproduction In Plants 4) Photosynthesis 5) Forests 6) Extinct And Endangered Animals 7) Properties Of Water 8) Renewable And Non-Renewable Sources 9) Air And Its Composition 10) Air Pollution 11) Solar System



DAV PUBLIC SCHOOL HEHAL RANCHI

Synopsis for Entrance Test (2027 – 2028)

Class- VII

English 1. Subject-Verb Agreement 2. Tenses 3. Modals 4. Active and Passive Voice 5. Application to the Principal 6. Letter to the Editor	Science 1. Food 2. Separation of substances 3. Motion and time 4. The world of living 5. Work and energy 6. Electric current and circuits 7. Nature of matter 8. Fabric from fibre 9. Light and shadows
Maths 1. Integers 2. Percentage and its Applications 3. Angles 4. Linear Equations 5. Introduction to Algebra 6. Perimeter and Area 7. Triangles	Hindi 1. संज्ञा 2. सर्वनाम 3. विशेषण 4. क्रिया 5. उपसर्ग- प्रत्यय 6. शब्द- भंडार 7. पत्र-लेखन 8. अनुच्छेद लेखन



DAV PUBLIC SCHOOL HEHAL RANCHI

Synopsis for Entrance Test (2027 – 2028)

Class- VIII

English 1. Unseen Passage 2. Tenses and Verbs 3. Modals 4. Narration 5. Articles 6. Clauses	Science 1. Chemical substances and processes 2. Heat 3. Motion and Time 4. Transportation in plants and animals 5. Soil 6. Light 7. Weather, climate and adaptation of Animals 8. Forests 9. Electric current and its effects
Maths 1. Rational Number 2. Exponent and Power 3. Percentage 4. Linear Equation 5. Perimeter 6. Algebra 7. Triangle and its Properties	Hindi 1. संज्ञा 2. सर्वनाम 3. विशेषण 4. क्रिया 5. उपसर्ग- प्रत्यय 6. शब्द- भंडार 7. पत्र-लेखन 8. अनुच्छेद लेखन



DAV PUBLIC SCHOOL HEHAL RANCHI

Synopsis for Entrance Test (2027 – 2028)

Class- IX

English		Science	
1. Unseen Passage 2. Tenses and Verbs 3. Narration 4. Passive Voice 5. Punctuation		1. Force and Pressure 2. Friction 3. Chemical effects of Current 4. Light: Refraction and Dispersion of light 5. The Human Eye 6. Sound 7. Cell – its structure and functions 8. Microorganisms- friends and foes 9. Reproduction in animals 10. Reaching the age of adolescence 11. Metals and non-metals 12. Sources of energy 13. Combustion	
Maths	Sanskrit	Hindi	
1. Squares and square roots 2. Direct and Inverse variation 3. Exponents and radicals 4. Profit and loss 5. Linear equations 6. Understanding quadrilaterals 7. Mensuration 8. Statistics	1. अनुच्छेद लेखनम् 2. सन्धिः (स्वर सन्धिः) 3. कारक-उपपद विभक्ति 4. उपसर्गः 5. प्रत्ययाः (क्त्वा, ल्यप्, तुमुन्) 6. अव्ययपदानि 7. सङ्ख्या (1-100)	1. पर्यायवाची शब्द 2. विलोम शब्द 3. मुहावरे 4. लिंग 5. वचन 6. अनुच्छेद लेखन 7. पत्र लेखन	

Students may choose either Hindi or Sanskrit as their fourth subject for the admission test.