

DAV ISPAT PUBLIC SCHOOL

ADMISSION TEST -2025-26

<u>Syllabus for Class – II</u>

ENGLISH-

- Articles (a, an)
- Naming Words
- Replacing Words (Use of he, she, it, we, they, his, her, my your)
- Doing words
- Opposite Words
- One and Many
- Gender
- Rhyming Words
- Jumbled Letters
- Use of is , am, are, has, have, was, were
- Use of capital letters
- Five lines on any one topic- Myself, My school, My Favourite Fruit

HINDI-

- वचन बदलें
- समान लयवाले शब्द
- विपरीत शब्द
- लिंग बदलें
- समानार्थक शब्द
- सप्ताह के दिनों के नाम

- Addition of two digit numbers
- Subtraction of two digit numbers
- Number name upto 100
- Ordinal Numbers
- Shapes- Square, Rectangle, Triangle etc. (Number of Side & corners)
- Ascending and Descending Order
- Time

EVS-

- Body parts/ Sense Organs
- Animals (Domestic and Wild Animals)
- Festivals (National, Religious and local festivals)
- Our Food (Healthy or Junk food)
- Clothes in different seasons
- Plants
- Water (Sources of water)





<u>Syllabus for Class – III</u>

ENGLISH-

- Naming Words
- Replacing Words (He, She, It, They, We, My, Her)
- Describing Words
- Doing Words
- Tenses
 - a. Simple Past Tense
 - b. Simple Future Tense
- Jumbled Letters
- Numbers (One and Many)
- Rhyming Words
- Preposition (in, on, under, over)
- Opposite Words
- Composition:- My Family, My Class Teacher, My Pet, My Favourite Festival

HINDI-

- संज्ञा परिभाषा व उदाहरण
- सर्वनाम परिभाषा व उदाहरण
- विशेषण परिभाषा व उदाहरण
- क्रिया परिभाषा व उदाहरण
- समान अर्थ वाले शब्द
- वचन बदलिये
- गिनती अंकों एवं शब्दों में लिखें
- अनेक शब्दों के लिए एक शब्द

MATHS-

- Number names upto 999
- Shapes (Number of sides, corners, faces, edges, vertices)
- Even and Odd number
- Times (Days of the week, hours in a day and Months in a week)
- Fraction (Equal parts- Halves and Quarters)
- Multiplication
- Addition and Subtraction
- Ascending and Descending order

EVS-

- Types of plant- Trees / Shrubs / Herbs / Climbers / Creepers
- Animals (use/what we get from) Land, Water, Wild, Domestic, Birds
- Living/ Non- Living Things
- Traffic Rules
- National Festivals



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<u>Syllabus for Class – IV</u>

ENGLISH-

- Noun
- Gender
- opposite words
- Singular- Plural
- Make sentence
- Composition- My school, My self, My hobby.

HINDI-

- संज्ञा- उदाहरण, भेद।
- सर्वनाम- उदाहरण।
- क्रिया- उदाहरण।
- विशेषण- उदाहरण।
- विलोम शब्द।
- समान अर्थ वाले शब्द।
- विराम चिन्ह-पूर्वविराम (।) प्रश्नवाचक (?)

- Add four digit numbers
- Subtract four digit numbers
- Multiplication
- Fraction
- Number name upto 999
- Division
- Time
- Geometry

- My Body
- Importance of plants
- Feeding habits of animals
- Food

S.ST-

- Food- Food habits of different status
- Dresses
 - a. Different types of dresses in India
 - b. Materials used to make dresses
 - c. Types of dresses according to the climate
- Homes-
- a. Need of a house
- b. Different types of house
- c. Materials used for making different types of house.
- Direction-
- a. Cardinal directions
- b. States of India situated in each direction
- Means of Communication
 - a. Verbal / Non- Verbal

b. Ancient/ Modern Method

- India-
- a. States/UT
- b. Population
- c. Land forms/ Seasons/ Rivers/ Religions/ Languages



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<u>Syllabus for Class – V</u>

ENGLISH-

- Naming Words (Noun)
- Pronoun
- Describing Words
- Verb
- Adverbs
- Gender
- Prepositions
- Sentences (Subject and Predicate)
- Tenses
- Letters:
 - a. Application for fee concession
 - b. Application for two days leave
- Essay/Composition
 - a. My Hobby
 - b. Holi
 - c. Person I admire the most

HINDI-

- भाषा एवं व्याकरण की परिभाषा व भेद/ विभाग।
- स्वर और व्यंजन की परिभाषा एवं भेद।
- संज्ञा , सर्वनाम, क्रिया , विशेषण की परिभाषा एवं भेद।
- विलोम शब्द , पर्यायवाची शब्द, लिंग एवं वचन परिवर्तन।
- शब्द से वाक्य निर्माण।
- पत्र लेखन , किसी विषय पर पांच वाक्यों का निर्माण।

MATHS-

- Length
- Weight
- Fractions
- Perimeter
- Area
- Volume

SCIENCE-

- Plants
- Insects
- Water scarcity and conservation of water
- My Body

- Directions
- India Our Motherland
- Family Relationship
- Celebrating Our Diversity
- Sensitivity towards others





<u>Syllabus for Class – VI</u>

ENGLISH-

- Nouns
- Pronouns
- Verb
- Adverbs
- Sentences
- Prepositions
- Tenses(Present Perfect Tense)
- Modals
- Reflexive/ Emphasizing Pronouns
- Letters:
 - a. Application to the Principal for two days leave.
 - b. Letter to a friend congratulating him/her on his / her success.
- Essay:
 - a. Global Warming
 - b. Diwali without Crackers
 - c. My aim of Life
 - d. A memorable day of my life.

HINDI-

- भाषा की परिभाषा एवं भेद, लिपि व्याकरण ।
- स्वर एवं व्यंजन की परिभाषा एवं भेद।
- संज्ञा , सर्वनाम, क्रिया ,विशेषण ,कारक
- लिंग ,वचन, काल की परिभाषा एवं भेद ।
- पर्यायवाची ,विलोम शब्द, अनेक शब्दों के लिए एक शब्द।
- वाक्य रचना एवं र के विभिन्न रूपों का प्रयोग।
- पत्र, निबंध एवं/ अनुच्छेद लेखन ।

MATHS-

- Operations on Large Numbers- Addition, Subtraction and Multiplication
- Multiples and Factors- Common Multiples, LCM by prime factorization, Common factors and HCF of two and three numbers
- Fractional Numbers- Comparing fractions, Addition and Subtraction of fractions
- Percentage- Conversions, Finding the percent of a number

SCIENCE-

- My Body
- Food and Health
- Animals our Friends
- Fuels

- <u>Importance of family-</u> Family System, Tradition, Care and appreciations, Likes and Dislikes, Support, Participation in family activities, Our role model
- <u>Human Migration-</u> Migration, Shifting Agriculture, Forced Migration, Voluntary Migration, Seasonal Migration, Migration in older times, Had-shops forced by migrants, joy of migration, animal migration.
- <u>Variation in Shelters-</u> History of houses, Types of Shelters on the basis of land forms, Sharing space with neighbours, caring for neighbours.
- <u>Sensitivity towards others-</u> Physically challenged children, Inclusive education, Socially deprived children





<u>Syllabus for Class – VII</u>

ENGLISH-

- Grammar- Article, Subject verb Agreement, Modals, Tense.
- Writing section- Application to the Principal, Informal letter.
- Composition on common topics- My Aim in Life, An Ideal Student, Discipline, My Best Friend etc.

HINDI-

- संज्ञा
- समान अर्थ वाले शब्द
- उल्टे अर्थ वाले शब्द
- लिंग बदलें
- वचन बदलें
- क्रिया शब्द
- वाक्यांशों के लिए एक शब्द
- उपसर्ग
- प्रत्यय
- श्रुतिसमभिन्नार्थक शब्द

- Factors and Multiples- HCF and LCM of two or more numbers
- Ratio, Proportion and Unitary Method
- Percentage and its application
- Perimeter and Area

- Our Environment
- Changes Around Us
- Light and Shadow
- Measurement and Motion
- Functions of living organisms- Animals

- Indus valley civilization
- The Mauryan Dynasty
- The Gupta Empire
- Democracy and Government
- The motions of the earth
- The planet earth and the solar system





<u>Syllabus for Class – VIII</u>

ENGLISH-

- Reading Comprehension Passage (gap filling)
- GRAMMAR-

Articles (a, an, the), Phrases and Clauses, Modals, Tenses, Future Time Reference, Subject Verb Concord, Active and Passive Voice, Reported Speech

• WRITING -

Notice Writing, e-mail writing, Speech Writing , Letter Writing, Report Writing etc.

HINDI-

- कारक
- विशेषण और भेद
- क्रिया और भेद
- क्रिया विशेषण और भेद
- उपसर्ग, प्रत्यय
- शब्द के प्रकार-रूढ़, यौगिक, योग-रूढ़, देशज, आगत शब्द।
- विपरीतार्थक शब्द, पयार्यवाची शब्द

- Rational Numbers- addition, subtraction, multiplication, division
- Exponent and power
- Algebraic Expression
- Liner Equations in one variable

• <u>Heat-</u>

Difference between heat and temperature, effect of heat, measurement of temperature, clinical and ordinary thermometer, transfer of heat by conduction, convection, radiation

- <u>Electric current and its effect-</u> Electric current, symbol, heating effect of current, filament of electric bulb and its properties, fuse, short circuit, overload MCBs, Magnetic effect of current, Electromagnet.
- <u>Chemical Substances and processes-</u> Pure substance, Atom, Molecules, Element, Compound, chemical formula, Types of reactions, Physical and Chemical change.
- <u>Acid, Bases and Salts-</u> Acid, Base, Mineral, Organic acid, Alkalies, Indicator, Neutralization reaction, Classification of salts, Properties of Salt.

 <u>Reproduction in Plants-</u> Reproduction and their types , Asexual Reproduction, Budding, Fragmentation, Spore formation, Vegetative propagation, Sexual Reproduction, Uni-sexual and Bisexual flowers, Pollination, Fertilization, seed dispersal

- <u>The Earth and the changes on it-</u> External Process, Agents of Gradation, Soil- Types, Formation and Distribution
- <u>Life on the Earth –</u> The Plant Kingdom, Types of Vegetation
- <u>Delhi Sultanats-</u>
 The slave Dynasty, Governance during the Sultanate period
- <u>The Mughal Empire-</u> Mughal Emperors , Governance
- <u>Our State Governments-</u> The state Legislature, The Governor, Chief Minister and Council of Minister, Functions



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<u>Syllabus for Class – IX</u>

ENGLISH-

- Voice
- Reported speech
- Subject verb Agreement
- Modals
- Tenses
- Writing section- Formal / Informal letter, Diary Entry, Notice writing.

HINDI-

- उपसर्ग
- प्रत्यय
- शब्द भेद- तत्सम, तद्भव, देशज, आगत
- पर्यायवाची शब्द
- विलोम शब्द
- वाक्यांशों के लिए एक शब्द
- अलंकार
- संधि— स्वर एवं व्यंजन
- समास
- रच रचना और अर्थ के आधार पर वाक्य विचार
- मुहावरे

- Algebraic Identities- (a+b)², (a-b)², (a+b+c)², (x+a)(x+b), a²-b²
- Polynomials Division of polynomials
- Linear Equations in one variable
- Mensuration- Volume and surface area of cube, cuboid and cylinder

- The Cell- It's Structure and Functions
- Reproduction in Animals
- Force and Pressure
- Refraction and Dispersion of Light
- Metals and Non- Metals

- <u>Natural Resources : Land, Soil and Water –</u> Utilization of Resources, Classification of Resources, Sustainable Development and Conservation
- <u>The First War of Independence:1857-</u> Causes of the Revolt, Causes of the Failure of the Revolt, Results of the Revolt
- <u>Our Constitution-</u> Rules and laws, Basic features of our Constitution, Procedures of Amendment of Indian Constitution.