

MODISH PUBLIC SCHOOL, HATHIN
Modish Talent Search(MTST)2024-25
Scholarship Admission Test
syllabus

Subjects	syllabus
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For Admission In Class-1st(currently studying in class-UKG)

Hindi	दो ,तीन, चार अक्षरों का जोड़ , मात्राएँ (आ ,इ, ई ,उ ,ऊ) का मौखिक व लिखित ज्ञान , शरीर के अंगों के नाम ,फलों व सब्जियों के नाम , यातायात के साधन जानवरो व रंगो के नाम ।
English	Alphabet (Small & Capital In Cursive),Vowels, Three Letter Words, Rhyming Words ,Picture Reading , Fruits , Vegetables And Colors Name , Body Parts Name, Change The numbers ,Opposites ,Answer In Yes Or No, Use Of This is Or These Are .
Maths	Counting 1 To 100, Number Names 1 To 20, Missing Number , Table- 2 To 5, After, Before, Between ,Addition + Subtraction (Single Digit) ,Circle The Smaller Or Bigger Number.
G.K	Identification Of External Body Parts ,Knowledge Of Colors, Animals, Birds, Fruits , And Vegetables , Plane Shapes , Concept -Bigger ,Smaller,Taller, Shorter , Days Of Week.

For Admission In Class-2nd (currently studying in class-1st)

Hindi	मात्राओं का मौखिक व लिखित ज्ञान , अपठित गद्यांश, चित्र देख कर वाक्य लिखो । विपरीत शब्द, लिंग बदलो ,वचन बदलो , वाक्य बनाओ ।
English	Knowledge Of Spelling Formation + Reading , Name And Spelling Of Months And Days Comprehension , Picture Composition , Noun And Pronoun verb And Adjective, Make Sentences , Opposite, Change The Number , Change The Gender
Maths	Counting 1 To 300, Number Name 1 To 100, , After Before Between Put The Sign < ,> Or = , Addition + Subtraction (Carry and Borrow) ,Ascending And Descending Order, Plane Shape ,Table- 2 To 11, Expanded Form Of Numbers , Clock Reading , Measurement of Length And Width.
G.K/EVS	Water Animal, Land Animal, Big And Small Animals , Food We Eat ,Means Of Transport, Places Around Us, Parts Of A Plant , Type Of Plant, Sense Organs, Things In The Sky, Religious And National Festivals, National Symbol.

For Admission In Class-3rd (currently studying in class-2nd)

Hindi	मात्राओं का ज्ञान, वाक्य रचना, पठन पाठन, अपठित गद्यांश, रचनात्मक कार्य, चित्र वर्णन, वचन बदलो, लिंग बदलो, विपरीत शब्द, शब्द अर्थ, संज्ञा, सर्वनाम, विशेषण व क्रिया।
English	Knowledge Of General Spellings, Sentence Making, Opposite, Change The Number, Change The Gender, Noun (Common +Proper), Pronoun, Verb, Adjective, Preposition, Comprehension, Creative Writing, Picture Composition.
Maths	Counting 1 To 999, Number Names 1 To 999, , After, Before, Between, Put The Sign <, > Or =, Addition + Subtraction Upto 3 Digits, Ascending And Descending Order, Table – 2 To 12 Expanded Form Of Numbers, Multiplication And Division. Shapes, Plane, Solid (Sphere, Cone, Cuboid, Cube And Cylindrical), Money, Fraction, Measurement.
G.K/EVS	Knowledge Of Plants+ Animal Kingdom, Food We Eat, Things In The Sky, Places Around Us, Society Helpers, Sense Organ, External And Internal Body Parts, Different Type Of Festivals, Means Of Transport, Means Of Communication, National Symbols.

For Admission In Class-4th (currently studying in class-3rd)

Hindi	मात्राओं व वाक्य रचना का ज्ञान, संज्ञा, सर्वनाम, विशेषण, क्रिया, वचन बदलो, लिंग बदलो, विपरीत शब्द, पर्यावाची शब्द, वाक्य शुद्ध करो, अपठित गद्यांश, अनुच्छेद लेखन, चित्र वर्णन, प्रार्थना पत्र।
English	Spelling Sentence Formation, Reading, Common, Proper And Collective Noun, Singular-Plural, Male-Female, Pronouns, Verbs, Adjectives, Comparison, Synonyms And Antonyms, Tense- (Present, Past, Future), Articles, Punctuation, Preposition, Homophones, Letter Writing, Creative Writing, Comprehension, Picture Composition.
Maths	Number Upto 9999, Expanded Form Of Number, Number Names, Ascending And Descending Orders, Predecessor, Successor, Between, Even, Odd, Addition + Subtraction, Multiplication And Division, Story Sums, Fraction, Money. Measurement-(Length, Width, Capacity) Pattern And Data Handling, Tables- 2 To 15, Shapes, Plane And Solid.
G.K	Types Of Families, Animal World, Plants Around Us, Birds, Water, Celebrating Festivals, Locating Places, Means Of Communication, Natural Resources And Pollution, Special People, Keeping Healthy And Fit, Games We Play, States And Capitals.

Subjects	syllabus
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For Admission In Class-5th (currently studying in class-4th)

Hindi	वर्ण, भाषा, अशुद्धि शोधन, काल, लिंग, मुहावरे, विशेषण, वचन, संज्ञा, विराम चिह्न, सर्वनाम, क्रिया वाक्यांश, कारक, क्रिया-विशेषण, अपठित गद्यांश।
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English	Adjectives, Articles, Noun, Pronoun(Personal, Possessive And Demonstrative),Application, Simple Present ,Simple Past Tense And Comprehension.
Maths	Fractions, Factors And Multiples, Large Numbers, Perimeter , Operation On Large Numbers And Time, Decimals.
Evs	Water &Necessity, Mouth, Teeth And Tongue, The World Of Animals, Journey Of Food

For Admission In Class-6th(currently studying in class-5th)

Hindi	अशुद्धि शोधन ,पर्यायवाची शब्द, काल, मुहावरे, विशेषण , वचन ,संज्ञा ,विराम चिन्ह ,विस्मयादिवोधक शब्द ,वर्ण विन्यास ,अनेकार्थी शब्द, सर्वनाम ,अव्यय ,क्रिया ,वाक्य के अंग ,लोकोक्तियाँ ,लिंग ,विलोम शब्द ,औपचारिक पत्र ,अपठित गद्यांश।
English	Noun, Pronoun, Verb, Tenses, Preposition, Tense, Simple Present, Simple Past, Simple Future, Adjective, Paragraph Writing And Comprehension, Articles.
Maths	Percentage, Area And Volume, Money, Operation On Large Numbers, Decimal, Perimeter, Factors And Multiples ,Symmetry, Geometry ,Measurements.
Science	Dignity Of Labour,The Journey Of Food, Water Drives Our Life, Adventure And Space
Mental Aptitude Test Syllabus	Verbal Reasoning, Logical Reasoning, Statistical And Analytical Interpretation Riddles And Puzzles, Guesstimate Problems, Logical Venn Diagram, Figure Partition, Non-Verbal Analogy And Classification, Current G.K (Monthly Current & Affairs), History {Modern History(1857 To 1947)}, Geography - Our Environment, Natural Resources, Civics- Our Constitution, Economics (Economics Growth , Education , Health , Unemployment

For Admission In Class-7th(currently studying in class-6th)

Hindi	भाषा ,कारक ,पर्यायवाची शब्द,वाक्यांश अशुद्धि ,शोधन ,वर्ण -विन्यास ,संज्ञा ,श्रुतिसम ,लिंग ,वचन,सर्वनाम ,विराम चिन्ह ,मुहावरे ,काल,विलोम शब्द ,क्रिया ,विशेषण ,लोकोक्तियाँ ,वाक्यांश के लिए एक शब्द।
English	Adjective, Verb, Preposition, Article, Paragraph Writing, Active And Passive Voice, Tense, Conjunction, Adverb, Noun With It's Kind, Comprehension
Maths	Mensuration Playing With Numbers, Fractions, Integers, Ratio & Proportion, Decimals.
Science	Light Shadow And Reflection, Separation Of Substances, Getting To Know Plants, Sources Of Food, Physical And Chemical Changes, Air Around Us.
Mental Aptitude Test Syllabus	Verbal Reasoning, Logical Reasoning, Statistical And Analytical Interpretation Riddles And Puzzles, Guesstimate Problems, Logical Venn Diagram, Figure Partition, Non-Verbal Analogy And Classification, Current G.K (Monthly Current & Affairs), History {Modern History(1857 To 1947)}, Geography - Our Environment, Natural Resources, Civics- Our Constitution, Economics (Economics Growth , Education , Health , Unemployment

For Admission In Class-8th(currently studying in class-7th)

Hindi	समास ,संज्ञा ,कारक ,संधि ,सर्वनाम ,वाक्यांश के लिए एक शब्द ,अशुद्धि शोधन ,विराम चिन्ह ,
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	पर्यायवाची ,विलोम शब्द ,लोकोक्तियाँ ,अविकारी शब्द ,काल ,भाषा ,लिपि ,उपसर्ग ,प्रत्यय , मुहावरे , श्रुतिसम ,भिन्नार्थक शब्द ,क्रिया ,विशेषण ।
English	Modals, Conjunction,Noun,Gapfilling,Articles, , Preposition, Tense, Sentence Recordering, Letter To Editor, Diary Entry, Adverb, Comprehension.
Maths	Algebraic Expression, Simple Equations, Ratio & Proportion, Percentage And It's Application ,Operations On Rational Numbers ,Exponents And Power, Perimeter And Area.
Science	Acid, Base And Salts, Physical And Chemical Changes,Wilnd,Storms And Cyclones. Electric Current, Transportation In Animals And Plants, Nutrition In Animals.
Mental Aptitude Test Syllabus	Verbal Reasoning, Logical Reasoning, Statistical And Analytical Interpretation Riddles And Puzzles, Guesstimate Problems, Logical Venn Diagram, Figure Partition, Non-Verbal Analogy And Classification, Current G.K (Monthly Current & Affairs), History {Modern History(1857 To 1947)}, Geography - Our Environment, Natural Resources, Civics- Our Constitution, Economics (Economics Growth , Education , Health , Unemployment

For Admission In Class-9th(currently studying in class-8th)

Hindi	अशुद्धि शोधन ,संधि ,वाक्यांश ,उपसर्ग , पर्यायवाची , क्रिया ,विशेषण ,पद परिचय ,शब्द विचार , वाक्य विचार ,वाच्य ,अव्यय ,समास ,सर्वनाम ,शब्द विचार ,भाषा ,प्रत्यय ,विराम चिन्ह ,कारक ।
English	Tense Subject Verb Agreement, Modals, Gap filling, Voice, Narration, Notice Writing, Clause, Letter To Editor, Comprehension.
Maths	Probability, Exponents, Cubes And Cube Roots, Algebraic Expression, Linear Equation In One Variable Rational Number, Comparing Quantities, Squares And Square Roots.
Science	Pollution, Metals And Non –Metals, Sound ,Friction, Chemical Effects Of Electric Currents, Combustion And Flame, Microorganism Friend And Foe, Reproduction In Animals, Crop Management And Production.
Mental Aptitude Test Syllabus	Verbal Reasoning, Logical Reasoning, Statistical And Analytical Interpretation Riddles And Puzzles, Guesstimate Problems, Logical Venn Diagram, Figure Partition, Non-Verbal Analogy And Classification, Current G.K (Monthly Current & Affairs), History {Modern History(1857 To 1947)}, Geography - Our Environment, Natural Resources, Civics- Our Constitution, Economics (Economics Growth , Education , Health , Unemployment.

For Admission In Class-11th(currently studying in class-10th)

Physics	Work, Energy & Power ,Sound, Motion, Magnetic Effect Of Current, Electricity, Light , Force & Laws Of Motion, Gravitation.
Chemistry	Chemical Reaction And Equation, Acid, Base And Salts, Metal And Non-Metal, Carbon And It's Compounds, Periodic Classification, Atom And Molecule, Matters In Our Surrounding.
Bio.	Life Processes, Control And Coordination, How Do Organism Reproduce, Heredity And Evolution, Our Environment, Fundamental Unit Of Life, Cell Division, Improvement In Food Resources.
English	Editing, Omission, Narration, Gap Filling ,(Tense, Sub –Verb –Agreement, Modals)Formal Letter.
Maths	Real Numbers , Polynomials, Pair Of Liner Equations In Two Variables, Quadratic Equations, Arithmetic Progressions, Coordinate Geometry, Introduction To Trigonometry, Some Applications Of Trigonometry, Circles, Areas Related To Circles, Surface Areas And Volumes, Statistics, Probability.