

Class 6 Entrance Exam

A. HINDI (MCQ Syllabus)

1. शब्द-भंडार
 - विलोम शब्द
 - पर्यायवाची/अर्थ पहचान (basic)
2. व्याकरण
 - संज्ञा के भेद (विशेषकर: भाववाचक/जातिवाचक आदि)
 - वाक्य में सही शब्द/कारक-चिह्न (में, पर, से, को आदि)
3. शुद्ध लेखन
 - शुद्ध वर्तनी (सामान्य गलतियाँ)
4. मुहावरे
 - 15-20 सामान्य मुहावरों के अर्थ

B. ENGLISH (MCQ Syllabus)

1. Vocabulary
 - Synonyms (Brave, etc.)
 - Common word meanings
2. Grammar
 - Subject-Verb Agreement (go/goes)
 - Prepositions (in/on/under/at/from)
 - Types of Sentences (Imperative, Interrogative, etc.)
3. Reading / Comprehension (Basic)
 - Short statements/passage-based MCQs
 - Main idea / detail-based questions

C. MATHS (MCQ Syllabus)

1. Fractions
 - Addition of fractions (like & unlike denominators)
2. HCF / Factors
 - HCF of two numbers (by factors / division method)
3. Word Problems
 - Multiplication + subtraction (boxes/items type)
4. Prime Numbers
 - पहचान: prime vs composite
5. Mensuration (Perimeter)
 - Perimeter of rectangle
 - Find breadth/length from perimeter

D. SCIENCE (MCQ Syllabus)

1. Changes Around Us
 - Physical change vs chemical change
 - Examples (melting, burning, rusting)

2. Human Body
 - Heart and blood circulation (basic)
 3. Plants & Adaptations
 - Desert plant features (thick stem, spines, etc.)
 4. Photosynthesis
 - Meaning + requirements (sunlight, chlorophyll, water, CO₂)
 5. Electricity & Materials
 - Conductors vs insulators
 - Examples (copper/plastic/rubber)
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E. COMPUTER (MCQ Syllabus)

1. Computer Fundamentals
 - Input devices vs output devices
 - CPU as brain of computer
2. Memory Units
 - Bytes, KB (1 KB = 1024 bytes)
3. Cyber Safety
 - Strong password, do not share OTP
 - Safe browsing habits
4. MS Office Basics
 - MS PowerPoint (presentations)
 - Basic awareness of Word/Paint/Notepad

