

Class 8 Entrance Exam

1) Hindi (हिंदी)

- समास (विशेषकर द्वंद्व समास – उदाहरण पहचान)
 - विलोम शब्द (Common opposites)
 - मुहावरे (अर्थ पहचान)
 - वाक्य शुद्धि (गलत वाक्य सुधार)
 - रस (करुण रस, स्थायी भाव)
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2) English

- Unseen Passage (Main idea, word meaning from passage)
 - Vocabulary (word meaning & correct word form)
 - Parts of Speech (Adverb/Adjective selection)
 - Active–Passive Voice (Future tense: *will*)
 - One-word Substitution (e.g., bilingual)
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3) Mathematics

- Algebra (value of expression by putting x value)
 - HCF (HCF of 2–3 numbers)
 - Linear Equations (two equations word problems)
 - Discount + GST (Marked price, discount, GST on discounted price)
 - Mensuration (TSA of cuboid)
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4) Science

- Physical & Chemical Changes
 - Digestive System (bile, liver, pancreas, etc.)
 - Metals & Non-metals (reaction with acids)
 - Light (Reflection) (laws of reflection, angles)
 - Force & Motion (acceleration, $F = m \times a$)
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5) Computer

- Computer Devices (Input/Output)
 - Internet Basics (URL full form)
 - MS Excel (Relative reference)
 - Internet Protocols (HTTP, FTP, SMTP, POP3 basic use)
 - Number System (Decimal to Binary)
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