



ESTD. 1998

AWADH GIRLS INTER COLLEGE

Affiliated to CBSE, Delhi

Affiliation No.: 2133959, School Code: 71969

(A Unit of Awadh Public Charitable Trust)

SYLLABUS FOR ADMISSION TEST

Class – VII

Duration of Test : 2 Hour

ENGLISH

- Composition, Comprehension, Letter writing.
- Direct/Indirect Speech, Use of Apostrophe, Genders, Parts of Speech, Articles, Punctuation.
- Sentence Construction, Vocabulary, Word building.

MATHS

- Knowing our numbers.
- Prime and composite numbers, L.C.M. & H.C.F. (Two, more than two numbers) problem.
- Integers.
- Fractions : BODMAS, word problems, Decimal fractions : changing decimal to fraction and fraction to decimal, place value, four operations, metric system.
- Unitary Method (direct).
- Perimeter and area of square and rectangle.
- Algebra : Like and Unlike terms, "x to the power of" substitution, Simple equations, Addition and Subtraction.
- Geometry : Types of angles (acute, right, obtuse, straight, reflex), (clock face), parallel lines and properties missing angles (about a point, on a line, in a triangle) types of triangles (scalene, isosceles, equilateral).

HINDI

- अपठित गद्यांश, अनुच्छेद लेखन, शुद्ध वाक्य रचना, विराम चिह्न, संज्ञा, सर्वनाम, विशेषण, किरा, किरा विशेषण, पत्र लेखन (औपचारिक व अनौपचारिक)

- लिंग, पचन, अनेक शब्दों के लिए एक शब्द, पर्यायवाची शब्द, विपरीतार्थक शब्द, उपसर्ग प्रत्यय
- मुहावरे

SCIENCE

- Separation of substances.
- Changes around us.
- Habitat of living organisms.
- Components of food-vitamins, minerals, proteins, carbohydrates, fats, under & over nutrition, balanced diet.
- Human skeleton – Bone, cartilage, tendon, ligament, joints.
- Motion and measurement of distances.
- Light, shadows and Reflection.
- Electricity and circuits.
- Fun with magnets.



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