

# ADHYAYAN - SAT SYLLABUS

## ADHAYAYAN SCHOLARSHIP APTITUDE TEST CLASS 7

<b>ADHYAYAN SAT (SYLLABUS)</b>	
<b>CLASS 7</b>	
<b>PHYSICS</b>	Wind, Storms, and Cyclones, Heat, Electricity and Circuits, Light ,Shadow & Reflection, Heat & Temperature, Motion and Measurement of Distance, Fun with Magnets
<b>CHEMISTRY</b>	Animal Fiber, Water and air, Acid, Bases and Salts, Changes around us
<b>BIOLOGY</b>	Weather, climate, and Adaptation, of animals of climate, The living organisms and their surroundings, Garbage in Garbage out, Nutrition in plants and Animal, Getting to know about plants, Body Movements
<b>MATHEMATICS</b>	Triangles and Congruence of Triangles, Rational Number, Number System, Algebraic Expressions, Exponents and powers, Lines and Angles, Data Handling, Lines and Angles, Ratio and proportion, Mensuration (Std. - VII), Fractions and Decimals, Simple Equation, Integers, Mensuration (Std. - VI)
<b>MAT</b>	Water Image, Number Series, Mirror Image, Embedded Figure, Coding-decoding, Alphabet test, Venn-Diagram, Number Ranking, Mathematical Operation, Direction Sense, Classification,