

ADHYAYAN - SAT SYLLABUS

ADHAYAYAN SCHOLARSHIP APTITUDE TEST CLASS 9

ADHYAYAN SAT (SYLLABUS)	
CLASS 9	
PHYSICS	Sound, Light, Stars and Solar System, Gravitation, Motion , Force and NLM
CHEMISTRY	Is Matter Around us pure, Fossil Fuels (Coal, Petroleum & Natural Gas), Matter in our Surroundings, Combustion and Flame, Metals and Non - Metals
BIOLOGY	Tissue, Corp Production and Management, Food production and Management, Conservation of Plants and Animals, Micro Organism: Friend and Foe, Cell Structure and Function, Reproduction & Reaching the age adolescence
MATHEMATICS	Comparing Quantity, Lines, Angles and Triangles, Number System, Algebraic Expression & Identities, Cube and Cube root, Exponents and Power, Direct and Inverse Proportions, Mensuration, Squares and Square Roots, Polynomial, Understanding Quadrilaterals, Liner Equation in one Variable, Factorization
MAT	Water Image, Letter Series, Venn – Diagram, Insert the missing Character, Number Series, Embedded Figure, Number Ranking, Direction Sense, Cubes and Dice, Non – Verbal Series, Coding – decoding, Counting figure, Mirror Image, Blood Relation, Mathematical Operation