

## Areteox (Class 9th)

Mental Ability	Alphabet and Number Test, Analogies, Calendar, Time and Clock, Analogy, Embedded Figure, Mathematical Operations, Ranking and Arrangements, Series, Water and Mirror Images, Coding-Decoding, Blood Relations, Classification, Direction Sense, Figure Partition and Dot Situation, Missing Character, Venn Diagrams & Word Problems.
Mathematics	All topics covered till class 8th as per NCERT and Number Systems, Polynomials, Linear Equations in 2 variables, Euclid Geometry, Lines and Angles, Triangles, Quadrilateral and Circles, Progressions, Construction, Mensuration, Probability, Advanced Geometry.
Physics	All topics covered upto class 8th and Units and Measurements, Motion in one dimension, Forces and Laws of Motion, Work, Power and Energy, Gravitation, Sound, Floatation.
Chemistry	All topics covered upto class 8th and Matter, Atoms and Molecules, Structure of Atom.

Note:- Expect IOQ standards for all subjects. Check previous year papers for better understanding.