

## PHYSICS



- Fun with Magnets
- Light , Shadow & Reflection
- Motion and Measurement of distance
- Electricity and Circuits
- Heat and Temperature
- Wind, Storm and Cyclones

## BIOLOGY



- Body Movement
- Garbage in Garbage out
- Getting to know about plants
- The living organisms and their surroundings
- Nutrition in plants and Animal
- Weather, Climate and Adaptation of animals to climate

## IQ



- Alphabet test
- Classification
- Coding – Decoding
- Direction sense
- Embedded Figure
- Mathematical Operation
- Mirror Image
- Number Ranking
- Number Series
- Venn – Diagram
- Water Image

## CHEMISTRY



- Changes around us
- Water and air
- Acid, Bases and Salts
- Animal Fiber

## MATHS



- Mensuration (Std – VI)
- Data Handling
- Integers
- Lines and Angles (Std – VI)
- Simple Equation
- Exponents and Powers
- Fraction and Decimals
- Algebraic Expressions
- Mensuration (Std – VII)
- Ratio and Proportion
- Rational Numbers
- Lines and Angles (Std – VII )
- Triangles and Congruence of Triangles

## EXAM PATTERN & QUESTION DISTRIBUTION

### OFFLINE

For UAE

Class	Physics	Chemistry	Biology	Maths	IQ	Total Ques.	Marks	Total Marks	Negative
VII	11	11	11	25	22	80	4 Marks Each	320	No

### ONLINE

For KSA, Oman, Qatar, Bahrain, Kuwait

Class	Physics	Chemistry	Biology	Maths	IQ	Total Ques.	Marks	Total Marks	Negative
VII	22	22	22	50	44	160	4 Marks Each	640	No

**Medium & Duration  
of Exam**

Medium : English Only

Duration : 2 Hours