

VIBRO'NET (25-26) P2(19-01-2025)

SYLLABUS OF 7th TO 8th MOVING

MATHEMATICS:

- 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
- Comparing Quantities (Std - VII)

PHYSICS:

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

CHEMISTRY:

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

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

MENTAL ABILITY:

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