

## SYLLABUS OF 7<sup>th</sup> TO 8<sup>th</sup> MOVING

### MATHEMATICS:

- Integer
- Triangle
- Fraction & decimal
- Data Handling
- Rational numbers
- Exponent
- Lines and angles
- Algebraic expressions
- Simple equation

### PHYSICS:

- Heat
- Motion & time

### CHEMISTRY:

- Acids, bases & salts
- Chemical and physical changes

### BIOLOGY:

- Nutrition in plant
- Transportation
- Nutrition in animals
- Respiration

### MENTAL ABILITY:

- Number series
- Alphabet Test:
- Mathematical operations
- Missing term in figure
- Ranking ordering test
- Letter repeating series:
- Direction sense test
- Alphabet series
- Coding-decoding