

Mega Test 1 (17.10.2021)

Class IXth CBSE Syllabus

| Subject | Topic |
|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Physics | <ul style="list-style-type: none">• Motion• Force and Laws of Motion• Gravitation• Work, Power, Energy |
| Chemistry | <ul style="list-style-type: none">• Matter on our Surroundings• Is Matter Around us Pure?• Atoms and Molecules• Structure of the Atom |
| Biology | <ul style="list-style-type: none">• Cell |
| Maths | <ul style="list-style-type: none">• Areas of parallelograms and triangles• Probability |

Class IXth ICSE Syllabus

| Subject | Topic |
|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Physics | <ul style="list-style-type: none">• Measurement and Experimentation• Motion in a straight line• Force and Laws of Motion• Flotation and Buoyancy• Pressure in Fluids• Heat and Energy |
| Chemistry | <ul style="list-style-type: none">• Gaseous State |
| Biology | <ul style="list-style-type: none">• Nutrition |
| Maths | <ul style="list-style-type: none">• Phythagoras Theorem• Rectilinear Figures• Trigonometrical Ratios• Trigonometrical Ratios of Standard Angles• Solutions of Right Triangle |

Class Xth CBSE Syllabus

| Subject | Topic |
|-----------|----------------------------------------------------------------------------------------------------|
| Physics | <ul style="list-style-type: none">• Light• Human Eye and the Colorful World |
| Chemistry | <ul style="list-style-type: none">• Acid and bases |

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|---------|------------------------------------------------------------------------------------------------------------------|
| Biology | <ul style="list-style-type: none">• Life Process |
| Maths | <ul style="list-style-type: none">• Introduction to Trigonometry• Area related to Circles |