

## Mega Test 1 (17.10.2021)

### Class XI<sup>th</sup> Syllabus

Subject	Topic
Physics	<ul style="list-style-type: none"><li>• Units and Measurement</li><li>• Vectors</li><li>• Motion in 1-D</li><li>• Motion in 2-D</li></ul>
Chemistry	<ul style="list-style-type: none"><li>• Some basic concepts of chemistry</li></ul>
Maths	<ul style="list-style-type: none"><li>• Sets</li><li>• Trigonometry</li><li>• Complex Number</li></ul>
Botony	<ul style="list-style-type: none"><li>• The living world</li><li>• Biological classification</li><li>• Plant kingdom</li><li>• Morphology of flowering plants</li></ul>
Zoology	<ul style="list-style-type: none"><li>• Animal Kingdom</li></ul>

### Class XII<sup>th</sup> Syllabus

Subject	Topic
Physics	<ul style="list-style-type: none"><li>• Electric Charge</li><li>• Capacitance and Potential</li><li>• Current Electricity</li><li>• Magnetism and Matter</li></ul>
Chemistry	<ul style="list-style-type: none"><li>• Alkyl and Aryl Halide</li></ul>
Maths	<ul style="list-style-type: none"><li>• Matrices and Determinant</li></ul>