

# DELHI PUBLIC SCHOOL GANDHINAGAR

## SYLLABUS FOR PT-1

### CLASS XI (SCIENCE)

SUBJECT	CHAPTERS
<b>ENGLISH</b>	The Portrait of a Lady (Prose), A Photograph (Poem), The Laburnum Top (Poem), The Summer of the Beautiful White Horse (Prose), The Address (Prose).  Reading Comprehension, Integrated Grammar.
<b>PHYSICS</b>	<b>L-1:</b> Physical World and Basic Mathematics <b>L-2:</b> Units Measurement And Dimension <b>L-3:</b> Motion In One Dimension
<b>CHEMISTRY</b>	<b>L-1:</b> Some basic concepts of Chemistry <b>L-2:</b> Structure of Atom <b>L-3:</b> Classification of elements and periodicity in properties
<b>BIOLOGY</b>	<b>L-1:</b> The Living World <b>L-2:</b> Biological Classification <b>L-3:</b> Plant Kingdom <b>L-4:</b> Animal Kingdom
<b>MATHEMATICS</b>	<b>L-1:</b> sets <b>L-2:</b> Relations and Functions <b>L-5:</b> Complex Numbers and Quadratic Equations <b>L-6:</b> Linear Inequalities
<b>COMPUTER SCIENCE</b>	<b>L-6:</b> Getting Started with Python <b>L-7:</b> Python Fundamentals <b>L-8:</b> Data Handling <b>L-9:</b> Flow of Control
<b>PHYSICAL EDUCATION</b>	<b>L-1:</b> Changing trends and Career in Physical education <b>L-2 :</b> Olympic Value education <b>L-3.</b> Physical Fitness, wellness& life