



# HITEC SCHOOL & COLLEGES

## Syllabus for Entry Test, 2025-26

### CLASS: IX

Subject	Syllabus
English	<p><b>Parts of Speech:</b> (noun, pronoun, adjective, interjection, verb, adverb, preposition, conjunction), Conditional sentences, Types of sentences, prefix—suffix.</p> <p><b>Tenses:</b> Present &amp; Past Indefinite, Continuous, Perfect, Perfect Continuous Tense, Future Indefinite, Voices) Transitional Devices.</p> <p><b>Narration:</b></p> <p><b>Creative Writing:</b> Email, application/Letter writing, dialogue, paragraph writing</p>
Physics	<p><b>Book 9<sup>th</sup> National Book Foundation</b> Chapter#1 Physical Quantities and measurement Chapter#2 Kinematics Chapter#3 Dynamics (Till Newton's 1<sup>st</sup> Law)</p>
Chemistry	<p><b>Book 9<sup>th</sup> National Book Foundation</b> Chapter # 1 Nature of science in chemistry Chapter # 2 Matter Chapter # 3 Atomic structure</p>
Biology/ Computer	<p><b>Biology:</b> <b>Book 9<sup>th</sup> National Book Foundation (First edition April 2024)</b> Chapter # 1 The science of Biology Chapter # 2 Biodiversity Chapter # 3 Cell</p> <p><b>Computer:</b> <b>Book 9<sup>th</sup> National Book Foundation</b> Chapter # 1 Computer System</p>
Maths	<p><b>Book Mathematics 9<sup>th</sup> National Book Foundation</b> Unit: 01 Real Numbers Unit: 02 Logarithms Unit: 10 (Ex 10.1) Practical Geometry</p>