

**THE SD VIDYA SCHOOL,NOIDA**  
**CLASS - XI (2020-21)**  
**ANNUAL EXAMINATION SYLLABUS**

<b><u>ENGLISH-</u></b>	<b><u>Maths</u></b>	<b>CHEMISTRY</b>	<b>BIOLOGY</b>	<b>PHYSICS</b>	<b>P.ED.</b>
<p><b><u>SECTION-A (READING)</u></b></p> <ol style="list-style-type: none"> <li>1. Reading comprehension passage</li> <li>2. Note-making passage</li> </ol> <p><b><u>SECTION-B (WRITING SKILLS)</u></b></p> <ol style="list-style-type: none"> <li>1. Report writing</li> <li>2. Letter to the editor/ letter of complaint</li> </ol> <p><b><u>SECTION-C (GRAMMAR)</u></b></p> <ol style="list-style-type: none"> <li>1. Integrated grammar</li> </ol> <p><b><u>SECTION-D (LITERATURE READER)</u></b>  <b><u>HORNBILL-</u></b>  <b><u>PROSE-</u></b> Lesson 1: The Portrait of a Lady</p> <ul style="list-style-type: none"> <li>• <b><u>Lesson 2:</u></b> We're Not Afraid to Die... if We Can All Be Together</li> <li>• <b><u>Lesson 3:</u></b> Discovering Tut: The Saga Continues</li> <li>• <b><u>Lesson 4:</u></b> The Ailing Planet:</li> </ul>	<p>Ch. 2—Relations and Functions</p> <p>Ch. 3—Trigonometric Functions</p> <p>Ch. 5—Complex Number and Quadratic Equations</p> <p>Ch. 6—Linear Inequalities</p> <p>Ch 10 --Straight Lines</p> <p>Ch 11 - Conic Sections</p> <p>Ch. 12—Three Dimensional Geometry</p> <p>Ch 13 - Limits and Derivatives</p> <p>Ch 15 -- Statistics</p>	<p>Ch.1- Some Basic Concepts of Chemistry</p> <p>Ch. 2- Structure of Atom</p> <p>Ch. 3- Classification of Elements and Periodicity in Properties</p> <p>Ch. 4- Chemical Bonding and Molecular Structure</p> <p>Ch. 5- States of Matter</p> <p>Ch. 6- Chemical Thermodynamics</p> <p>Ch.7- Equilibrium</p> <p>Ch.8- Redox Reactions</p> <p>Ch.11- p -Block Elements</p> <p>Ch. 12- OrganicChemistry:Some basicPrinciples and Techniques</p> <p>Ch. 13- Hydrocarbons</p>	<p>Chapter-3 Plant Kingdom</p> <p>Chapter-4 Animal Kingdom</p> <p>Chapter-7 Structural organization in animals</p> <p>Chapter-9 Biomolecules</p> <p>Chapter-11 Cell Cycle and Cell Division</p> <p>Chapter-17 Breathing and Exchange of gases</p> <p>Chapter-18 Body Fluids and Circulation</p>	<p>Chapter–2: Units and Measurements</p> <p>Chapter–3: Motion in a Straight Line</p> <p>Chapter–4: Motion in a Plane</p> <p>Chapter–5: Laws of Motion</p> <p>Chapter–6: Work, Energy and Power</p> <p>Chapter–7: System of Particles and Rotational Motion</p> <p>Chapter–8: Gravitation</p> <p>Chapter–9: Mechanical</p>	<p>UNIT 1-Changing trend and career in physical education.</p> <p>UNIT-2 Olympic value education.</p> <p>UNIT-3 Physical fitness wellness &amp; life style.</p> <p>UNIT-4 Physical education &amp; sports for CWSN.</p> <p>UNIT-5 Yoga.</p> <p>UNIT-6 Physical activity&amp; leadership training.</p> <p>UNIT-7 Test, measurement &amp; evaluation.</p> <p>UNIT-8 Fundamentals of anatomy,Physiology &amp;kinesiology in sports.</p> <p>UNIT-9 Psychology &amp; sports.</p> <p>UNIT-10 Training and doping in sports.</p>

<p>The Green Movement's Role</p> <ul style="list-style-type: none"> <li>Lesson 5: The Browning Version</li> </ul> <p><b>POETRY-</b> 1. A Photograph</p> <ol style="list-style-type: none"> <li>The voice of the rain</li> <li>childhood</li> </ol> <p><b>SNAPSHOTS-</b></p> <ol style="list-style-type: none"> <li>Ranga's Marriage</li> <li>Albert Einstein at School</li> <li>Mother's Day</li> <li>Birth</li> </ol>			<p>Chapter-19 Excretory Products and Their elimination Chapter-20 Locomotion and Movement Chapter-21 Neural Control and Coordination Chapter-22 Chemical coordination and Integration</p>	<p>Properties of Solids</p> <p>Chapter-10: Mechanical Properties of Fluids</p> <p>Chapter-14: Oscillations</p>	
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