



**GREENWOOD PUBLIC SCHOOL, ADITYAPURAM**  
**OUR MOTTO-DEVELOPMENT WITH DELIGHT**  
**SYLLABUS FOR TERM-I (2022-23) CLASS: X**



SUBJECT	DETAILS OF CHAPTERS	USE OF ICT/ACTIVITIES/VIDEO LINKS
ENGLISH	<p align="center"><b>PD-1:</b></p> <p><b>First Flight:</b></p> <ol style="list-style-type: none"> <li>A Letter to God</li> <li>Nelson Mandela – Long Walk To Freedom</li> <li>Two Stories Of Flying               <ol style="list-style-type: none"> <li>His First Flight</li> <li>Black Aeroplane</li> </ol> </li> </ol> <p><b>Footprints Without Feet:</b></p> <ol style="list-style-type: none"> <li>A Triumph of Surgery</li> <li>The Thief’s Story</li> </ol> <p><b>Prose:</b></p> <ol style="list-style-type: none"> <li>Dust of Snow</li> <li>Fire and Ice</li> </ol> <p><b>Writing Skills:</b></p> <p>Letter Writing &amp; Descriptive Paragraph on a place/event, Story Writing</p> <p><b>Grammar:</b></p> <p>Tenses, Modals, Subject – Verb Concord, Reported Speech &amp; Determiners</p>	<p><b>ICT- Extramarks :</b> All topics to be covered up</p> <p>Videos on:</p> <p><b>First Flight:</b></p> <ol style="list-style-type: none"> <li>A Letter to God <a href="https://youtu.be/Cou1dG78Vxs">https://youtu.be/Cou1dG78Vxs</a></li> <li>Nelson Mandela: <a href="https://www.youtube.com/watch?v=6S-OFEvRZFc">https://www.youtube.com/watch?v=6S-OFEvRZFc</a> <a href="https://www.youtube.com/watch?v=PDS_BBVfuYQ">https://www.youtube.com/watch?v=PDS_BBVfuYQ</a></li> <li>Two Stories Of Flying               <ol style="list-style-type: none"> <li>His First Flight <a href="https://youtu.be/7vJOHSiRWbA">https://youtu.be/7vJOHSiRWbA</a></li> <li>Black Aeroplane <a href="https://youtu.be/ksX7xN80b3o">https://youtu.be/ksX7xN80b3o</a></li> </ol> </li> </ol> <p><b>Footprints Without Feet:</b></p> <ol style="list-style-type: none"> <li>A Triumph of Surgery <a href="https://youtu.be/ymqaSRCNjbQ">https://youtu.be/ymqaSRCNjbQ</a></li> <li>The Thief’s Story <a href="https://youtu.be/3cqQ3if3Kr0">https://youtu.be/3cqQ3if3Kr0</a></li> </ol> <p><b>Prose:</b></p> <ol style="list-style-type: none"> <li>Dust of Snow <a href="https://youtu.be/LGxdiceqfoc">https://youtu.be/LGxdiceqfoc</a></li> <li>Fire and Ice <a href="https://youtu.be/vuMT0DWLYzYM">https://youtu.be/vuMT0DWLYzYM</a></li> </ol>
	<p align="center"><b>PD-2:</b></p> <p><b>First Flight (Prose):</b></p> <ol style="list-style-type: none"> <li>From The Diary Of Anne Frank</li> <li>The Hundred Dresses – I</li> <li>The Hundred Dresses – II</li> </ol> <p><b>Footprints Without Feet:</b></p> <ol style="list-style-type: none"> <li>Footprints Without Feet</li> </ol> <p><b>Prose:</b></p> <ol style="list-style-type: none"> <li>A Tiger in the zoo</li> <li>The Ball Poem</li> </ol> <p><b>Writing Skills:</b></p> <p>Letter Writing &amp; Descriptive Paragraph on a place/event, Story Writing</p> <p><b>Grammar:</b></p> <p>Tenses, Modals, Subject – Verb Concord, Reported Speech &amp; Determiners</p>	<p><b>ICT- Extramarks :</b> All topics to be covered up</p> <p>Video on:</p> <p><b>First Flight (Prose):</b></p> <ol style="list-style-type: none"> <li>Anne Frank's Life: <a href="https://www.youtube.com/watch?v=ond6r">https://www.youtube.com/watch?v=ond6r</a></li> <li>The Hundred Dresses part 1 and Part 2 <a href="https://www.youtube.com/watch?v=ond6r">The Hundred Dresses - I By El Bsor Ester - (First Flight- X) - YouTube</a> <a href="https://www.youtube.com/watch?v=ond6r">The Hundred Dresses - II By El Bsor Ester - (First Flight- X) - YouTube</a></li> </ol> <p><b>Footprints Without Feet:</b></p> <ol style="list-style-type: none"> <li>Footprints Without Feet <a href="https://youtu.be/n0E3zqhsKjo">https://youtu.be/n0E3zqhsKjo</a></li> </ol> <p><b>Prose:</b></p> <ol style="list-style-type: none"> <li>A Tiger in the zoo <a href="https://youtu.be/57GNadICaQ8">https://youtu.be/57GNadICaQ8</a></li> <li>The Ball Poem <a href="https://youtu.be/d-GbAFZQqyc">https://youtu.be/d-GbAFZQqyc</a></li> </ol>
HINDI	<p align="center"><b>PD-1:</b></p> <p><b>पद्य खंड :</b> कबीर – साखी  <b>गद्य खंड :</b> प्रेमचंद – बड़े भाई साहब, लीलाधर मंडलोई, तर्तोर्रा – वामीरो कथा  <b>व्याकरण लेखन :</b> पदबंध, रचना के आधार पर वाक्य रूपांतरण, समास, मुहावरे, समास  <b>लेखन कौशल :</b> सूचना, विज्ञापन, औपचारिक पत्र, अनुच्छेद, लेखन, कथा लेखन</p>	<p><b>ICT- Extramarks :</b> All topics to be covered up</p> <p><b>पद्य खंड :</b> कबीर – साखी  <a href="https://youtu.be/AGyyvjVXMA">https://youtu.be/AGyyvjVXMA</a>  <b>गद्य खंड :</b> प्रेमचंद – बड़े भाई साहब  <a href="https://youtu.be/mCyt4najFiU">https://youtu.be/mCyt4najFiU</a>          लीलाधर मंडलोई – तर्तोर्रा – वामीरो कथा  <a href="https://youtu.be/8cp65PsNqQU">https://youtu.be/8cp65PsNqQU</a></p>
	<p align="center"><b>PD-2:</b></p> <p><b>पद्य खंड :</b> मीरा – पद  <b>गद्य खंड :</b> नीदा फाजली– अब कहाँ दूसरे के दुख से दुखी होने वाली  <b>व्याकरण लेखन :</b> पदबंध, रचना के आधार पर वाक्य रूपांतरण, समास, मुहावरे, समास  <b>लेखन कौशल :</b> सूचना, विज्ञापन, औपचारिक पत्र, अनुच्छेद, लेखन, कथा लेखन</p>	<p><b>ICT- Extramarks :</b> All topics to be covered up</p> <p><b>पद्य खंड :</b> मीरा – पद  <a href="https://youtu.be/Tyd-wJ8ZFLc">https://youtu.be/Tyd-wJ8ZFLc</a>  <b>गद्य खंड :</b> नीदा फाजली– अब कहाँ दूसरे के दुख से दुखी होने वाली  <a href="https://youtu.be/Tn0YaXYLFy0">https://youtu.be/Tn0YaXYLFy0</a></p>

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<b>SUBJECT</b>	<b>DETAILS OF CHAPTERS</b>	<b>USE OF ICT/ACTIVITIES/VIDEO LINKS</b>
<b>MATHEMATICS</b>	<p style="text-align: center;"><b><u>PD-1:</u></b></p> <p><b>Ch 1:</b> Real Number</p> <p><b>Ch 2:</b> Polynomials</p> <p style="text-align: center;"><b><u>PD-2:</u></b></p> <p><b>Ch 3:</b> Pair of Linear Equation in Two Variables</p> <p><b>Ch 4 –</b> Coordinate Geometry</p>	<p><b>ICT:</b>            CAT: Videos / PPT            Real life Applications of Real numbers:  <a href="https://www.youtube.com/watch?v=1AdmiHM310Y">https://www.youtube.com/watch?v=1AdmiHM310Y</a>            Chapter 2: Polynomials  <a href="http://www.youtube.com/watch?v=FsoTIB0Usvw">http://www.youtube.com/watch?v=FsoTIB0Usvw</a>  <a href="http://www.sosmath.com/algebra/factor/fac01/fac01.html">http://www.sosmath.com/algebra/factor/fac01/fac01.html</a>            Chapter 3: Pair of Linear Equations in two variables  <a href="http://www.mathguide.com/lessons/Systems.html">http://www.mathguide.com/lessons/Systems.html</a>  <a href="http://www.youtube.com/watch?v=cwHR_B9zK7k&amp;feature=related">http://www.youtube.com/watch?v=cwHR_B9zK7k&amp;feature=related</a>            Coordinate Geometry:  <a href="https://www.youtube.com/watch?v=EUPaOy5ekkg">https://www.youtube.com/watch?v=EUPaOy5ekkg</a>  <b><u>ART INTEGRATED ACTIVITY –</u></b>            Drawing Mind map or graphic organiser on topic Linear Equations.</p>
	<p style="text-align: center;"><b><u>TERM-1:</u></b></p> <p><b>Ch 5 -</b> Triangles,</p> <p><b>Ch 6 -</b> Introduction of Trigonometry,</p> <p><b>Ch-7 –</b> Areas Related to Circles</p> <p><b>Ch-8 –</b> Probability</p>	<p>Triangles: <a href="http://www.youtube.com/watch?v=edtFK_7uViQ">www.youtube.com/watch?v=edtFK_7uViQ</a>            Introduction to Trigonometry  <a href="http://www.youtube.com/watch?v=zxfvu6zXCBg">http://www.youtube.com/watch?v=zxfvu6zXCBg</a>            Area Related to circles:  <a href="https://www.youtube.com/watch?v=7f9_U85_YX4">https://www.youtube.com/watch?v=7f9_U85_YX4</a>            Probability:  <a href="https://www.youtube.com/watch?v=7EdPJv6ib8U">https://www.youtube.com/watch?v=7EdPJv6ib8U</a>  <b>Maths Lab Activities</b>            Activity 8 - To obtain a formula for the area of a circle experimentally.  <b><u>ART INTEGRATED ACTIVITY:</u></b>            Represent the outcomes of Playing cards using drawing of different types of cards.</p>
<b>SCIENCE</b>	<p style="text-align: center;"><b><u>PD-I:</u></b></p> <p><b>Biology:</b>  <b>Chap-1</b> Life Processes</p> <p><b>Chemistry:</b>            1.Chemical Reaction and Equations            2.Acids Bases and Salts</p> <p><b>Physics:</b>            Light – Reflection and Refraction</p> <p style="text-align: center;"><b><u>PD-II:</u></b></p> <p><b>Biology: Chap-1</b> Life Processes  <b>Chemistry:</b> 3.Metals and Non Metals  <b>Physics:</b> Human eye and colourful world</p>	<p><b>Chap-1</b> Life Processes  <a href="https://youtu.be/7VsVMB5jdFY">https://youtu.be/7VsVMB5jdFY</a>  <b>Chapter 1:</b> Chemical Reactions &amp; Equations  <a href="https://www.youtube.com/watch?v=HbIdp5DURJA">https://www.youtube.com/watch?v=HbIdp5DURJA</a>  <a href="https://www.youtube.com/watch?v=6esN2vQCwrY">https://www.youtube.com/watch?v=6esN2vQCwrY</a>  <a href="https://www.youtube.com/watch?v=OE0MMIyMTNU">https://www.youtube.com/watch?v=OE0MMIyMTNU</a>  <a href="https://www.youtube.com/watch?v=m8t4btjJd5Y">https://www.youtube.com/watch?v=m8t4btjJd5Y</a>  <b>Chapter 2:</b> Acids, Bases and Salts  <a href="https://www.youtube.com/watch?v=jRm2WFMEORQ">https://www.youtube.com/watch?v=jRm2WFMEORQ</a>  <a href="https://www.youtube.com/watch?v=Jfa2wXpJJBA">https://www.youtube.com/watch?v=Jfa2wXpJJBA</a>  <a href="https://www.youtube.com/watch?v=DupXDD87oHc">https://www.youtube.com/watch?v=DupXDD87oHc</a>  <a href="https://www.youtube.com/watch?v=xiJp841nuiw">https://www.youtube.com/watch?v=xiJp841nuiw</a>  <a href="https://www.youtube.com/watch?v=TokGHtbTOCY">https://www.youtube.com/watch?v=TokGHtbTOCY</a>  <a href="https://www.youtube.com/watch?v=yKn0wiQ_0eU">https://www.youtube.com/watch?v=yKn0wiQ_0eU</a>  <a href="https://www.youtube.com/watch?v=uD31kU2sS14">https://www.youtube.com/watch?v=uD31kU2sS14</a>            Light – Reflection and Refraction  <a href="https://youtu.be/Ym5xqyWHq-w">https://youtu.be/Ym5xqyWHq-w</a></p> <p><b>Chap-1</b> Life Processes  <a href="https://youtu.be/7VsVMB5jdFY">https://youtu.be/7VsVMB5jdFY</a>            3.Metals and Non Metals  <a href="https://youtu.be/0MgCeHqgCSQ">https://youtu.be/0MgCeHqgCSQ</a>            Human eye and colourful world  <a href="https://youtu.be/EfP38ak0Qis">https://youtu.be/EfP38ak0Qis</a></p>

SUBJECT	DETAILS OF CHAPTERS	USE OF ICT/ACTIVITIES/VIDEO LINKS
<b>SOCIAL SCIENCE</b>	<p style="text-align: center;"><b><u>PD-I:</u></b></p> <p><b>History:</b> The Rise of Nationalism in Europe</p> <p><b>Civics:</b> 1-Power Sharing</p> <p><b>Geography:</b> 1-Resources and Development, 3-Water Resources</p> <p><b>Economics:</b> 1. Development</p>	<p>ICT:</p> <p>CAT: Chapter 2 (History) <a href="https://www.youtube.com/watch?v=Q7jL3pcsrQo">https://www.youtube.com/watch?v=Q7jL3pcsrQo</a></p> <p>Chapter 3 <a href="https://www.youtube.com/watch?v=JNGoIZoDio8">https://www.youtube.com/watch?v=JNGoIZoDio8</a></p> <p>Geography - Chapter 1 <a href="https://www.youtube.com/watch?v=xnBxvgM0iKk">https://www.youtube.com/watch?v=xnBxvgM0iKk</a></p> <p>Chapter 3 <a href="https://www.youtube.com/watch?v=TIecAv9pK-I">https://www.youtube.com/watch?v=TIecAv9pK-I</a></p> <p>Political Science - Chapter 1 <a href="https://www.youtube.com/watch?v=tZr06ceO1jg">https://www.youtube.com/watch?v=tZr06ceO1jg</a></p> <p>Chapter 2 <a href="https://www.youtube.com/watch?v=epfECG0XA-g">https://www.youtube.com/watch?v=epfECG0XA-g</a></p> <p>Economics - Chapter 1 <a href="https://www.youtube.com/watch?v=NUXU18XVRSA">https://www.youtube.com/watch?v=NUXU18XVRSA</a></p>
	<p style="text-align: center;"><b><u>PD-II:</u></b></p> <p><b>History:</b> The Rise of Nationalism in Europe</p> <p><b>Civics:</b> 2-Federalism</p> <p><b>Geography:</b> 4-Agriculture</p> <p><b>Economics:</b> 2. Sectors of Indian Economy</p>	<p>History-Ch-1 <a href="https://www.youtube.com/watch?v=QzEOuzfQHHo">https://www.youtube.com/watch?v=QzEOuzfQHHo</a></p> <p>Geog -Ch4 <a href="https://www.youtube.com/watch?v=IgzblJ7kLJA">https://www.youtube.com/watch?v=IgzblJ7kLJA</a> <a href="https://www.youtube.com/watch?v=gvxORhN7TME">https://www.youtube.com/watch?v=gvxORhN7TME</a> <a href="https://www.youtube.com/watch?v=biG41rsU384">https://www.youtube.com/watch?v=biG41rsU384</a></p> <p>Eco:Ch2 <a href="https://www.youtube.com/watch?v=IKnj7nuIyz4">https://www.youtube.com/watch?v=IKnj7nuIyz4</a></p>
<b>Computer Applications</b>	<p><b><u>PD-I:</u></b> <b>Unit-3:</b> Cyber Ethics</p> <p><b><u>PD-II:</u></b> <b>Unit-2</b> HTML-I</p>	<p>HTML-I</p> <p><a href="https://youtu.be/6nE_NFgcB58">https://youtu.be/6nE_NFgcB58</a> <a href="https://youtu.be/3omSAM3TX4k">https://youtu.be/3omSAM3TX4k</a> <a href="https://youtu.be/IqnplrU65_I">https://youtu.be/IqnplrU65_I</a> <a href="https://youtu.be/pjb_wg2DT2w">https://youtu.be/pjb_wg2DT2w</a> <a href="https://youtu.be/Z-HTtj541z8">https://youtu.be/Z-HTtj541z8</a> <a href="https://youtu.be/r9xqNKaSUBw">https://youtu.be/r9xqNKaSUBw</a> <a href="https://youtu.be/5K_O_emgD0">https://youtu.be/5K_O_emgD0</a></p>