



SUBJECTS		HALF YEARLY
<b>ENGLISH CORE</b>	<p><b>Flamingo:</b>                      Ch. 1 -The last lesson                      Ch. 2-The lost spring                      Ch. 3-Deep Water                      Poem 1-My mother at sixty six                      Poem 2-An elementary classroom in slum                      Poem 3-Keeping quiet</p> <p><b>Vistas:</b>                      Ch. 1-Third level                      Ch. 2 -The Enemy                      Article Writing                      Short composition</p>	
<b>ENGLISH ELECTIVE</b>	<p>Kaleidoscope  <b>Short stories:</b>                      Ch. 1- I sell my dreams                      Ch. 2- The Eveline  <b>Non fiction:</b>                      Ch. 1- Freedom                      Ch. 2-The mark on the wall                      Drama -Chandalika                      Fiction -The tiger for Malgudi                      Grammar- The transformation of sentences                      Discursive writing</p>	
<b>PHYSICS</b>	<p>Ch.1- Electric charges and fields                      Ch.2- Electrostatic potential and capacitance                      Ch.9- Ray optics and optical instruments</p>	
<b>CHEMISTRY</b>	<p>Unit 2: Solutions                      Unit 3: Electrochemistry                      Unit 4 : Chemical kinetics                      Unit 10: Haloalkanes &amp; Haloarenes ( Upto Haloalkanes only) .</p>	
<b>MATHEMATICS</b>	<p>Ch. 2-Inverse Trigonometric Function                      Ch. 3-Matrices                      Ch. 4-Determinants                      Ch 5-Continuity and Differentiability                      Ch. 6-Application of Derivatives</p>	
<b>BIOLOGY</b>	<p>Ch. 1 - Reproduction in organisms                      Ch. 2- Sexual reproduction in flowering plants                      Ch. 3- Human reproduction                      Ch. 4- Reproductive health                      Ch. 5 -Principles of inheritance and variation</p>	
<b>PSYCHOLOGY</b>	<p>Ch. 2- Self and personality                      Ch. 3- Managing life challenges                      Ch. 6- Attitude                      Ch7 -Social influence and group processes</p>	

<b>PAINTING</b>	UNIT-1 Ch.1-Rajasthani school of miniature painting Ch-2 Pahari school of miniature painting UNIT-2 Ch.3- Mughal school of miniature painting Ch.4 -Deccan School of miniature painting UNIT-3 Ch.5- Bengal school Ch.6- Painting of Bengal school
<b>PHYSICAL EDUCATION</b>	Unit 1: Planning in Sports Unit 2: Sports & Nutrition Unit 3: Yoga & Lifestyle Unit 4: Physical Education & Sports for CWSN (Children With Special Needs - Divyang) Unit 5:Children & Women in Sports
<b>COMPUTER SCIENCE</b>	Unit 1:Computational thinking and programming Unit 2 :Computer networks
<b>INFORMATICS PRACTICES</b>	Unit 1: Data handling using pandas and data visualization (including review of python programming of class XI) Unit 3:Introduction to computer networks