



**BLOOM PUBLIC SCHOOL**  
**Vasant Kunj , New Delhi**  
**Holiday Homework**  
**Class: XII C (Humanities)**

<b>Subject</b>	<b>Homework</b>
<b>English</b>	<p>1.Revise the following lessons and poems for the July Assessment from :</p> <p><b>FLAMINGO-LESSONS</b></p> <ol style="list-style-type: none"><li>1.The Last Lesson</li><li>2.Lost Spring</li><li>3.Deep Water</li><li>4.The Rattrap</li></ol> <p><b>FLAMINGO-POEMS</b></p> <ol style="list-style-type: none"><li>1.My Mother at Sixty- Six</li><li>2.An Elementary School Classroom in a Slum</li><li>3.Keeping Quiet</li></ol> <p><b>VISTAS-LESSONS</b></p> <ol style="list-style-type: none"><li>1. The Third Level</li><li>2.Tiger King</li><li>3. Journey to the End of the Earth</li><li>4.The Enemy</li><li>7.Evan Tries an O Level</li></ol> <p><b>2.Procedure for Revision</b></p> <p>Read the lessons/poems Watch the videos for each chapter separately and listen to the podcasts and read through the mind map and learning material posted on Google Classroom. The theme of the lesson is important as it is your learning outcome. Your understanding of the lesson and poems should be about: What is the lesson/poem about(theme)? Where does the lesson/poem take place? Who are the characters and what are their roles/what are the problems they face/how do they overcome the problems?</p> <p><b>3. Utilize some quality time to google the following topics and read articles on them to create general awareness and for inputs for speaking and writing skills.</b></p> <p><b>TOPICS</b></p> <ul style="list-style-type: none"><li>· Online classes</li><li>· Covid 19 and its impact on Education in India</li><li>· Importance of girl education,</li><li>· Increasing drop out rate of schools</li><li>· Environment safety measures</li><li>· Cleanliness drives</li></ul>

	<ul style="list-style-type: none"> <li>· water conservation, electricity conservation</li> <li>· Garbage mismanagement /Swacch Bharat</li> <li>· Pollution</li> <li>· Yoga day</li> <li>· Obesity</li> <li>· Effects of pollution on health</li> <li>· Importance of Education</li> <li>· Child labor</li> <li>· Illiteracy</li> <li>· Corruption</li> <li>· Abortion or killing girl child</li> <li>· Demonetisation</li> <li>· Malaria or other diseases awareness</li> <li>· GPRS system in school buses</li> <li>· mobile phones or technical devices for education</li> <li>· Cybercrime and safety measures against it</li> <li>· Safety of old age</li> <li>· Road safety</li> <li>· Reality shows</li> <li>· Growing crime amongst youth</li> <li>· Social Distancing</li> <li>· What is Artificial Intelligence and its role in Education</li> <li>· Skill Education in Schools</li> <li>· Plastic money-advantages and disadvantages</li> <li>· Online shopping -advantages and disadvantages</li> </ul> <p><b>The Holiday Homework will also be posted on Google Classroom</b></p>
<b>Political Science</b>	<p><b>1. Revise the following chapters for July Assessment</b>  Part A: Contemporary World Politics  Chapter 1: Cold War Era and Non-aligned Movement  Chapter 2: The End of Bipolarity  Chapter 3: New Centres of Power  Chapter 4: South Asia in the Contemporary World</p> <p>2. Prepare the Political Science Project on the topics discussed and allotted in the class as per CBSE guidelines.</p> <p>3. Read the newspaper everyday, especially the editorials.</p>
<b>History</b>	<p><b>1. Revise the following chapters for July Assessment</b>  History Book I</p> <p>Chapter 1- Bricks, Beads and Bones  Chapter 2- Kings, Farmers and Towns  Chapter 3- Kinship, Caste and Class  Chapter 4- Thinkers, Beliefs and Buildings</p> <p>2. Project work</p>

	<p>Students have to begin working on the Practical Project as per CBSE requirement.</p> <ol style="list-style-type: none"> <li>1. Research for your topic extensively.</li> <li>2. Collect information from primary and secondary source and compile them.</li> <li>3. Guidelines for the Project work will be shared on Google classroom.</li> </ol>
<b>Biology</b>	<p><b>1. Revise the following chapters for July Assessment</b>            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            CH 6 Molecular Basis of Inheritance</p> <p><b>2. Practicals</b>            Complete the written work of the Practicals explained through Virtual lab.            Content will be posted on Google class room.</p> <p><b>3. Work on Investigatory Project , based on CBSE curriculum</b></p>
<b>Mathematics</b>	<p><b>1. Revise the following chapters for July Assessment</b>            Chapter 2: Inverse Trigonometric Functions            Chapter 3: Matrices            Chapter 4: Determinants            Chapter 5: Continuity and Differentiability            Chapter 6: Application of derivatives</p> <p><b>2. Activities from the Lab manual – NCERT ( ebook Lab manual will be posted on the Google classroom)</b></p> <p>(i) Activity No 5  <b>OBJECTIVE:</b> To draw the graph of <math>\sin^{-1} x</math> , using the graph of <math>\sin x</math> and demonstrate the concept of mirror reflection (about the line <math>y = x</math>).  <b>Learning Outcomes :</b> Students will understand that graph of function and its inverse function graph are mirror image of each other in the line <math>y = x</math></p> <p>(ii) Activity No 7  <b>OBJECTIVE:</b> To sketch the graphs of <math>a^x</math> and <math>\log_a x</math>, <math>a &gt; 0</math>, <math>a \neq 1</math> and to examine that they are mirror images of each other.  <b>Learning Outcomes:</b> Students will understand the concept of exponential and logarithmic functions and verify that both are inverse of each other.</p> <p>(iii) Activity No 8  <b>OBJECTIVE:</b> To establish a relationship between common logarithm (to the base 10) and natural logarithm (to the base e) of the number x.  <b>Learning Outcomes :</b> Students will convert log of a number in one given base to the log of that number in another base.</p> <p>(iv) Activity No 9</p>

	<p>OBJECTIVE: To find analytically the limit of a function <math>f(x)</math> at <math>x = c</math> and also to check the continuity of the function at that point.</p> <p><b>Learning Outcomes</b> : Students will understand the concept of limit and continuity of a function at a point.</p> <p>(v) Activity 10</p> <p>OBJECTIVE : To verify that for a function <math>f</math> to be continuous at given point <math>x_0</math>, <math>Dy =  f(x_0 + Dx) - f(x_0) </math> is arbitrarily small provided. <math>Dx</math> is sufficiently small.</p> <p><b>Learning Outcomes</b>: Students will understand the concept of derivative (left hand or right hand) at any point on the curve corresponding to a function.</p> <p><b>NOTE</b>: Write the following for the lab Activities</p> <ol style="list-style-type: none"> <li>1. Objective</li> <li>2. Material Required</li> <li>3. Method of construction</li> <li>4. Demonstration</li> <li>5. Observation</li> <li>6. Application</li> </ol> <p><b>Do all the activities in A-4 size (thick) sheets, one side ruled and other side plain. Paste the graph on the plain side neatly</b></p>
<b>Economics</b>	<p><b>1. Revise the following chapters for July Assessment</b></p> <p>Unit 1: National Income and Related Aggregates  Unit 2: Money and Banking  Unit 3: Determination of Income and Employment (Only till Chapter 7 - Aggregate Demand and Related Concepts)</p> <p><b>2. Assignment will be given from Unit 3</b></p> <p><b>3. Board Project</b> - Students will start to write their contents section. The project has been discussed. A document has been shared with the students on the flow of their project.</p>
<b>Marketing</b>	<p><b>1. Revise the following chapters for July Assessment</b></p> <p>Topics from Unit I PRODUCT</p> <ul style="list-style-type: none"> <li>• Meaning and importance of product</li> <li>• Components of a Product</li> <li>• Characteristics of a Product</li> <li>• Importance of a Product</li> <li>• Product levels</li> <li>• Factors influencing product mix</li> <li>• Some Product terms/Product decisions</li> </ul> <p><b>2. PROJECT</b></p> <p>Students have been given instructions regarding the project work to be done as per the guidelines in the CBSE curriculum. The document has</p>

	been shared on Google Classroom
<b>Psychology</b>	<p><b>1. Revise the following chapters for July Assessment</b>  Chapter 1 VARIATIONS IN PSYCHOLOGICAL ATTRIBUTES  Chapter 2. SELF AND PERSONALITY  Chapter 3 MEETING LIFE CHALLENGES</p> <p>2. Practical work  All students are to write the practicals in blue interleaf sheets as per instructions given in class. The content to be written will be posted on google classroom.</p>
<b>Legal studies</b>	<p><b>1. Revise the following chapters for July Assessment</b> Unit 1  Unit 5  Unit 7</p> <p>2. Project work- As per CBSE Guidelines (awaited)</p>