## DAV Pt. SR PUBLIC SCHOOL BHANJANAGAR HOLIDAY HOMEWORK STD-X

SL NO	SUBJECT	HOMEWORK
1	ENGLISH	1 complete all the concept maps and activities assigned to you 2. Prepare a documentary on the monuments / Historical places of Maharashtra and Odisha( PPT) 3 Prepare a travel brochure for the same topic.
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4	SCIENCE	Chemistry  1. Draw Concept Map of Chapter 01 in A4 Size Paper.  2. Write and balance all the chemical reactions of chapter –1& 2any reference book and practice balancing of equations.  3. Write the name of some (at least 10) chemical compounds that you use in your day to day life. Classify them as acids, bases and salts.  4. Write the chemical formula of the following compounds. (i) Lime (ii) Nitric Acid (iii) Plaster of Paris (iv) Sodium acetate (v) Baking soda (vi) Washing soda (vii) Bleaching powder (viii) King of chemical (ix) Lime stone (x) Common Salt Physics  1. Draw all the ray diagrams of the chapter - Light Reflection and Refraction.  2. Solve 30 numerical questions of the chapter- Light Reflection and Refraction.  Biology  1. Prepare a chart to show different digestive glands and the respective

		enzyme and their role in digestion.  2. Prepare a collage information chart on different nutritional disorders.
5	MATHS	<ol> <li>Prepare a Mind Map of Chapter -1 (Real Numbers) in A4 Size Paper.</li> <li>Prepare a working model on factorisation of quadratic polynomial.</li> </ol>
6	SOCIAL SCIENCE	<ol> <li>1.Make a project on any social issues like corruption, unemployment, dowry system, child labour poverty, life in Corona etc</li> <li>2. Prepare concept map on resource and development.</li> <li>3. Find out more about national symbol in countries outside Europe for one or two countries collect example a picture poster or music that are symbols of nationalism.</li> <li>4.Prepare ate integration of allegory of France and Germany.</li> <li>5. Collage making on abolition of article 370.</li> </ol>