

**GMR VARALAKSHMI DAV PUBLIC SCHOOL, KAMALANGA, DKL, ZONE-1  
HOLIDAY HOMEWORK FOR SUMMER VACATION (2018-19)**

**STD: X**

<b>SL NO</b>	<b>SUBJECT</b>	<b>HOME WORK</b>
1.	ENGLISH	<ul style="list-style-type: none"><li>• Complete all the Q/A of Literature Chapter-1,2,3.</li><li>• Complete reading the first 2 chapters from MCB.</li><li>• Practice Work book Chapter-1,2.</li><li>• Complete reading chapter-1 to chapter-8 from story of my life.</li></ul>
2.	HINDI	<ul style="list-style-type: none"><li>• Read and write all Idioms of the chapter Bade bhai sahab and Dairy ka ek panna in your grammar copy.</li><li>• Paragraph writing: Write any two paragraphs from Grammar book in your grammar copy.</li><li>• The street light of your locality are not working for last two weeks for which people are facing lots of problems. Write a letter to the editor of your local Newspaper informing about the negligence of the local electrical authority.</li></ul>
3.	ODIA	<ul style="list-style-type: none"><li>• Write essay in Ansughata o samajika Jiban.</li><li>• Learn all the Q/A taught in class.</li><li>• Dainika Odia khabara kagaja pathana.</li></ul>
4.	MATHS	<ul style="list-style-type: none"><li>• Solve the problems from NCERT exemplar book in stick file format of the chapter Real Numbers, Polynomials and Introduction to trigonometry.</li></ul>
5.	PHYSICS	<ul style="list-style-type: none"><li>• Solve 40 numericals on Mirror formula, Power of lens, Lens formula, Magnification of mirror, magnification of lens, refractive index from text book, exemplar book and any other reference book.</li><li>• Draw ray diagram of images for the different position of object by using<ol style="list-style-type: none"><li>(i) Concave Mirror</li><li>(ii) Convex Mirror</li><li>(iii) Concave Lens</li><li>(iv) Convex Lens</li></ol></li></ul>
6.	CHEMISTRY	<ul style="list-style-type: none"><li>• Prepare a PPT on different types of Chemical reactions with examples.</li><li>• Prepare formulae grid for 100 formulae.</li></ul>

7.	BIOLOGY	<ul style="list-style-type: none"> <li>• Write the steps of photosynthesis and explain.</li> <li>• Draw a neat labeled diagram of human excretory system.</li> <li>• Write functions of Blood.</li> <li>• Explain Double circulation in Human.</li> </ul>
8.	HISTORY	<ul style="list-style-type: none"> <li>• Prepare 40 Short questions , 15 (3 marks) questions , and 10 (5 marks) questions from chapter Nationalist Movement in Indo-China.</li> </ul>
9.	GEOGRAPHY	<ul style="list-style-type: none"> <li>• Do exercise Q/A.</li> <li>• Make a project on resource consumption and conservation.</li> </ul>
10.	POL. SC.	<ul style="list-style-type: none"> <li>• Learn the lesson chapter -1 &amp; 2 for the class test on 22<sup>nd</sup> June 2018.</li> </ul>
11.	ECONOMICS	<ul style="list-style-type: none"> <li>• Learn chapter-1.</li> <li>• Collect the photos of different service sectors.</li> </ul>

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**STD: VIII**

SL NO	SUBJECT	HOME WORK
1.	ENGLISH	<ul style="list-style-type: none"> <li>• Read the unit “Changing times” from My English Reader and complete the given worksheets.</li> <li>• Learn the question answers of chapter-1,2,3 from literature book.</li> <li>• Practice chapter-1 from English Practice Book.</li> <li>• Practice Notice writing and E-mail writing.</li> </ul>
2.	HINDI	<ul style="list-style-type: none"> <li>• Collect pictures of different species of birds and write the name. write a passage about 2 extinct birds.</li> <li>• Dialogue writing: Any story of Akbar and Birbal.</li> <li>• Write 3-pages of handwriting.</li> </ul>
3.	ODIA	<ul style="list-style-type: none"> <li>• Read and remember all the short question answers and explanations of the chapter Brukshya Mahatmya and Mora Assam Bhramana.</li> <li>• Write essay in Biswatapana and Chhatra o Shrunkhala.</li> <li>• Write 70 words each started with Dantya’Sa’, Talabya ‘Sha’ and Mrudhanya ‘Sha’ respectively.</li> </ul>
4.	SANSKRIT	<ul style="list-style-type: none"> <li>• Practice ktra prataya(any 5) , kim sarvnam padani (in 3 genders ) Bhavan Shabd , Nadee Shabd</li> </ul>
5.	MATHS	<ul style="list-style-type: none"> <li>• Solve the problems from NCERT exemplar book in stick file format of the chapter square, square root and cube, cube root, Direct and inverse variation.</li> </ul>
6.	PHYSICS	<ul style="list-style-type: none"> <li>• Learn all the question answers of the chapter “Force &amp; pressure” from DAV CMC book and NCERT Exemplar book.</li> <li>• Learn all the activities of the chapter Force &amp; pressure from DAV CMC book. Also write all the activities of the chapter in activity copy</li> </ul>
7.	CHEMISTRY	<ul style="list-style-type: none"> <li>• Write the symbol and name of the element from 1 to 30.</li> <li>• Prepare formulae grid for 100 formulae in a drawing sheet</li> </ul>
8.	BIOLOGY	<ul style="list-style-type: none"> <li>• Collect the pictures of different implements of agriculture and paste those on your C.W. or H.W. copy.</li> <li>• Define different types of irrigation system.</li> <li>• Activity:- preparation of Manure</li> <li>• Learn all the notes of Chapter -9</li> </ul>
9.	HISTORY	<ul style="list-style-type: none"> <li>• Learn the notes and the question answers of chapter-8 and learn the notes of chapter-9.</li> <li>• Do the map work of chapter-9.</li> </ul>
10.	GEOGRAPHY	<ul style="list-style-type: none"> <li>• Draw a neat sketch of the stages in soil formation.</li> <li>• Make a project showing consumption and conservation of resources in your locality.</li> </ul>
11.	POL. SC.	<ul style="list-style-type: none"> <li>• Learn for the class test of Chapter-1 on 20<sup>th</sup> June 2018.</li> </ul>

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**STD: IX**

SL NO	SUBJECT	HOME WORK
1.	ENGLISH	<ul style="list-style-type: none"> <li>• Complete all the Q/A of the chapter taught so far from Beehive i.e Chapter-1 and chapter-2.</li> <li>• Complete reading the first 3 chapters of moments.</li> <li>• Practice Diary Entry.</li> </ul>
2.	HINDI	<ul style="list-style-type: none"> <li>• Paragraph Writing :Write down any two paragraph from Grammar book in your Grammar copy.</li> <li>• Write a letter to your younger brother about his studies and health.</li> <li>• Practice Varna Viched, Anuswar and Anunasik in your Grammar copy.</li> </ul>
3.	ODIA	<ul style="list-style-type: none"> <li>• Write essay in Sampratika samaja o Chhatrajibana .</li> <li>• Learn all the Q/A taught in class.</li> <li>• Dainika Odia khabara kagaja pathana.</li> </ul>
4.	SANSKRIT	<ul style="list-style-type: none"> <li>• Remember all the sabdarupas and Dhaturupas as per your syllabus.</li> <li>• Practice Varnavinyasa and ucharanasatanani</li> <li>• Varnasamyoga.</li> </ul>
4.	MATHS	<ul style="list-style-type: none"> <li>• Solve the problems from NCERT exemplar book in stick file format of the chapter Number system and Polynomials.</li> </ul>
5.	PHYSICS	<ul style="list-style-type: none"> <li>• Solve 15 numericals based on the 3 equations of Motion from exemplar book and other reference book.</li> <li>• Solve 20 numericals based on speed, average speed , displacement, velocity, average velocity ,Acceleration from text book, exemplar book and any other reference book.</li> <li>• Draw d-t graph for an object when object (i) is at rest (ii) is in uniform motion (iii) in non-uniform motion.</li> <li>• Draw v-t graph for an object when acceleration of a body (i) remains constant (ii) is uniform (iii) is non-uniform.</li> </ul>
6.	CHEMISTRY	<p>A. Differentiate the 3 states of matter on the basis of following criteria:</p> <ul style="list-style-type: none"> <li>(i) Intermolecular spaces</li> <li>(ii) Arrangement of particle</li> <li>(iii) Nature</li> <li>(iv) Compressibility</li> <li>(v) Interparticle force</li> <li>(vi) Shape and volume</li> <li>(vii) Density</li> <li>(viii) Kinetic Energy of the particles</li> <li>(ix) Diffusion on a chart paper.</li> </ul> <p>B. Prepare a PPT on ' Evaporation and its Impact' showing diagrams and applications.</p> <p align="center">Or</p> <p>Prepare formulae grid for 100 formulae.</p>

7.	BIOLOGY	<ul style="list-style-type: none"> <li>• Draw the diagram of prokaryotic cell (Bacteria )</li> <li>• Explain structure and functions of nucleus .</li> <li>• Write functions of all cytoplasmic organelles .</li> </ul>
8.	HISTORY	<ul style="list-style-type: none"> <li>• Prepare 25 Short questions , 10 (3 marks) questions , and 7 (5 marks) questions from chapter-1 French Revolution.</li> <li>• On the outline map of Europe Locate the following countries. (i) France (ii) Germany (iii) England (iv) Italy (v) Netherlands (vi) Belgium (vii) Greece</li> </ul>
9.	GEOGRAPHY	<ul style="list-style-type: none"> <li>• Learn the chapter-1 and do the book exercise Q/A in your Geography copy.</li> <li>• On the outline map of India locate all states and union territories and write some information about it. (i) Language (ii) Dance (iii) Music (iv) Capital</li> </ul>
10.	POL. SC.	<ul style="list-style-type: none"> <li>• Learn the lesson for the class test on 21<sup>st</sup> June 2018.</li> </ul>
11.	ECONOMICS	<ul style="list-style-type: none"> <li>• Learn chapter-1 and do the text exercise.</li> <li>• Make a report after discussing with any old person of your village area , how village has transformed ?</li> </ul>