

HARI OM SHIV OM PUBLIC SCHOOL SESSION 2017-18
CLASS- 12th (Medical, Non- Medical) Holidays Homework

English	<p>1. Revise all syllabus and there will be a test of it after vacations.</p> <p>2. Make assignment for: I) which do you prefer ___ City Life or Country Life. II) I am happy when ___.</p> <p>3. Do BBC Module No: 1 (17 Exercises) Module No: 3</p> <p>4. Write at least 50 words in your word book with meaning and make sentences from these words. These words should be arranged alphabetically.</p> <p>5. Write a letter to Principal of your school to tell her how you are spending your holidays.</p>						
Chemistry	<p>Project: 1. Make a project report on Adulteration of food.</p> <p>2. Make a report on Drug Synthesis (Aspirin).</p> <p>3. Make a project report by preparing Soya bean milk and comparing it with natural milk.</p> <p>4. Make a chart of different techniques used in the laboratory (Chemistry).</p> <p>5. Investigation of the foaming capacity of different washing soaps and effect of adding of sodium carbonate in it.</p> <p>Assignments: Chapter -2 Solutions, Chapter- 3 Electrochemistry, Test after vacations.</p>						
Maths	<p>Project: Make a model of our school building and campus. Chapter- 3, 4, 5, 6 Test of 50 marks will be held after vacations.</p>						
Biology	<p>Project: 1. Make a project report on Cancer.</p> <p>2. Make a project report on Malaria.</p> <p>3. Make a project report on Tuberculosis.</p> <p>4. Make a project report on AIDS.</p> <p>5. Make a project report on Ultraviolet Rays.</p> <p>6. Make a project report on Drugs & Alcohol Abuse.</p> <p>Unit-I <u>Reproduction</u>. Ch-1 Reproduction in organisms, Ch-2 Sexual Reproduction in flowering plants, Ch-3 Human Reproduction, Ch-4 Reproductive Health.</p> <p>Learn NCERT questions/answers of all these chapters for test(after vacation test will be conducted of 50 marks).</p>						
Physics	<p>Unit-I Electrostatics, Ch-1 Electric Charge, Ch-2 Electric Field, Ch-3 Electrostatic Potential and Flux, Ch-4 Capacitance</p> <p>Learn NCERT question/answers of all chapters for test .</p> <p>Project: Make a project file on the topic given below:</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">1. Reflection of Light</td> <td style="width: 50%;">4. Common Base Transistors circuit</td> </tr> <tr> <td>2. Semiconductors</td> <td>5. Common Emitter Transistor Circuit</td> </tr> <tr> <td>3. Wheat Stone Bridge</td> <td>6. Cyclotron</td> </tr> </table>	1. Reflection of Light	4. Common Base Transistors circuit	2. Semiconductors	5. Common Emitter Transistor Circuit	3. Wheat Stone Bridge	6. Cyclotron
1. Reflection of Light	4. Common Base Transistors circuit						
2. Semiconductors	5. Common Emitter Transistor Circuit						
3. Wheat Stone Bridge	6. Cyclotron						