

CLASS XII (SCIENCE) HOLIDAY HOMEWORK

| S.NO. | SUBJECT | HOMEWORK |
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| 1. | ENGLISH | <ol style="list-style-type: none"> 1. Make a biography on the life and work of any one author or a poet from either of your textbooks (Flamingo or Vistas). 2. Design a cover page for any story that you liked in your textbooks. <p>Note: Make a common file for both the work.</p> <ol style="list-style-type: none"> 3. Prepare a collage (pictures and sketches) on the topic 'Say No to Child Labour'. This activity is also to be done on A-4 size sheet and attach it in the file. |
| 2. | MATHEMATICS | <ol style="list-style-type: none"> 1. Do all the four activities based on the topic "Relations and functions." 2. Practice extra questions from reference books to make the concept more clear. |
| 3. | PHYSICS | <ol style="list-style-type: none"> 1. Complete Physics project file work. 2. Practice extra numericals and concept based questions. |
| 4. | CHEMISTRY | <ol style="list-style-type: none"> 1. Complete file work of Chemistry investigatory project on any one topic, from the list given to you. 2. Revise the questions of the lessons done till now. |
| 5. | BIOLOGY | <ol style="list-style-type: none"> 1. Complete the project work. 2. Complete the assignments based on Chapter 9 and 10. 3. Revise all the lessons taught till now. |
| 6. | COMPUTER SCIENCE | <ol style="list-style-type: none"> 1. Create a module with functions to calculate area of different shapes. Import this in a menu driven program and display the outputs. 2. Prepare practical report file with one program code for each function type. 3. Prepare a mind map showing the categories of functions along with the functions learnt from each category. |
| 7. | ECONOMICS | <ol style="list-style-type: none"> 1. Complete the project work on anyone topic from the list given to you. 2. Solve the numericals of the National income chapter. |
| 8. | CATECHISM | <ol style="list-style-type: none"> 1. Write your any favourite biblical character from the bible taking into account: Why do you like that character, history of the character. Important features of the |

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| | | person. Word limit - 300 words. (It has to be done after reading the bible) |
| 9. | VALUE EDUCATION | 1. Write about any of your favourite social activists of India or any social organisation that has attracted you. Word limit-300 words |