HOLIDAY HOMEWORK CLASS - 12

ENGLISH

- 1. Your school is organizing an inter school debate competition. Write a notice for the school notice board to inform the students about the competition. You are Sunita, Cultural captain.
- 2. You are Reema, secretary of Eco club. Design a poster to create awareness about the needs to conserve water.
- 3. Recently, you have attended a workshop for creative writing organized by your school. Write a report on the same to be published in the newspaper in 150-200 words.
- 4. You are Mamta / Mohan. You find corruption, the biggest impediment in the development of our nation. You strongly believe that youth can play a very important role in fighting the menace of corruption. Write an article on the 'Role of youth in fighting corruption'-150-200 words.
- 5. Collect ten classified advertisements from any English newspaper.

Chemistry

- 1. Record completion.
- 2. Solution-exercise questions.
- 3. Investigatory project.

Physics

- 1. Record completion(15 experiments+6 activities)
- 2.Investigatory project.
- 3. Ray optics-all derivations to be done in homework.

Biology

- 1. Completion of record
- 2. Investigatory project

MATHEMATICS

- > Thorough revision on the following chapters of XI
 - 1. Trigonometric functions
 - 2. Limits and derivatives
 - 3. Three dimensional geometry
 - 4. Straight lines
 - 5. Conic sections
 - 6. Probability

- > Study all the formulae in the above chapters and write systematically in a small book which can be conveniently used further.
- ➤ To work out problems based on rules of differentiation and fundamental derivatives of the chapter "' limits and derivatives'"-miscellaneous exercise.
- To go through the summary of the chapter RELATIONS AND FUNCTIONS and to note down in the formulae book.
- ➤ To refer thecbse website to know about the changes in the weightage of the topics as per the new pattern implementation and to understand the projects or activities to be carried out for 20 marks. Try to do any two activities .

हिंदी अवकाशकालीन गृहकार्य - कक्षा 12

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