

G D GOENKA INTERNATIONAL SCHOOL, ROHTAK
Summer Vacation Assignments
Class XI Science



English:

- Read the novel 'Canterville Ghost' and write a book review in 350 words in your notebook.
- Draft 5 different notice on topics- A school trip, Change in datesheet of half yearly, a football match, a debate competition and activity classes timings. Add the necessary details yourself.
- Draft 5 advertisements on- (i) Situation vacant (ii) Situation wanted (iii) Sale & purchase (iv) Colgate- Snowwhite- display advertisement and (v) School- G.D. Goenka (display advertisement)

Maths:

- Ques. 1 to 10 (Ex. 4)
- All ques. Of (Ex. 5.2)
- Write all the identities of trigonometry

Physics:

- Complete the written work in practical file along with observation.
- Make a list of physical quantities along with their units and dimensional formulae.
- Solve ex. questions of Ch- 3

Chemistry:

- Do NCERT back exercise questions of chap-1 and chap-3
- Learn complete Periodic Table and how to write electronic configuration of elements.

Biology:

- Collect the herbarium.
- Complete the written work in the practical notebook except the observation.
- Make a flowchart on the characteristics of different phylum in animal kingdom along with example.
- Describe the identification keys of different kingdom (including division and phylum).

Physical Education

- Complete assignment of Chapter 1- 3
- Make a Project on any one of the following:-
- Olympic Games
- Asian Games
- Common Wealth Games
- SAF (South Asian Federation) Games

Music

- Learn and write Chapter 1 – 3.
- Learn Taal Dadra

Computer Science

- Learn about the various devices used in networking.
- Visit w3schools.com and create a website.