

G. D. Goenka Public School Gorakhpur

Class-X (Diwali holiday homework)

Science(physics)- Make notes for the following topics:

- 1) image formation by concave and convex mirror for the different position of the object.
- 2)use of concave and convex mirrors.
- 3)sign conservation for reflection by spherical mirror.
- 4) refraction of light.

(Chemistry)-Prepare the notes on ch- carbon and its compounds in a4 size sheet.

English- Read and solve the textual question from Helen keller- ch-13,14,15,16.

HINDI- Read L-3(sanchayan) and write ques & ans in c/w copy.

GEOGRAPHY –

- 1 Make a list of items where substitutes are being used instead of minerals. Where are these substitutes obtained from?
- 2 Why is mining industry becoming a ‘Killer Industry’?

Economics – Make a hand written project on Ch-3(Money and credit), draw graphs, pictures, tables and flow charts.

Civics – Read Ch ‘Gender, Religion and Caste’ and prepare notes.

History – Prepare questions Bank of Ch- ‘Nationalist Movement in India’.
(50 questions)

Maths –

- 1Make booklet of formula’s of all Chapters of Term1.
- 2 Solve Chapter- Test of Trigonometry and A.P. from S. Chand.

Computer- Complete the given worksheet.