# S.S.D.A.V.CENTENARY PUBLIC SCHOOL, KHUNTI

Holiday Homework for Summer Vacation

#### Sub: CHEMISTRY:

Class: XII

- 1. Solve all NCERT questions of the chapter solutions in your fair Note Book.
- 2. Project work for Board Practical Exam:
  - a. Name of the Project: To find the PH-value of juices of 6 types of leaves or flowers and mention their medicinal use/importance also with the help of PH-paper.

#### Sub: PHYSICS:

- 3. 1)Solve all the questions of electrostatics from previous year Board Questions?
- 4. 2)Solve NCERT questions Of Electrostatics chapter?
- 5. 3) Solve 10 numericals based on i)Electric field ii)electric flux iii)Gauss theorem iv)capacitors .Select questions as per the given guidelines.
- 6. 4)Practice important derivations from the notes bywriting in the stipulated time?
- 7. 5)Make a note of important objective questions?

#### Sub: Biology

Solve all Question Answer

- 1. Draw an anatropus ovule and label its part.
- 2. Explain Microsporogensis.
- 3. Describe in details the Male & Female Reproductive Parts
- 4. Explain double fertilization in plants.

### Sub: English

- 1. You are living in a place of scenic beauty, green, natural and refreshing. Write an article on '*The joys of Living in the Lap of Nature*' for the Nature column of a News paper.
- 'Down to earth' an environmental awareness magazine has launched a Marathan '<u>Clean</u> <u>Your City Campaign</u>.' As an active participant, write a speech to be read out in the morning assembly urging the students to participate in the campaign.
- 3. You are Mani. Many of your friends are getting gifts from their parents but not attention and time of their parents. Write an article for the school magazine urging all the parents to give their time and moral support to children, especially the adolescent. Also stress on how a secure home atmosphere plays a key role in promoting success in life. (Word Limit: 150-200 words)
- 4. Revise the following lessons:
  - a. The Last Lesson
  - b. The Lost Spring
  - c. A Thing Of Beauty

## विषय : हिन्दी

- 1. निम्नलिखित में से किन्हीं दो विषयों पर 300 शब्दों में निबंध लिखिए :--
  - (क) कंप्यूटर का बढ़ता प्रभाव
  - (ख) समाचार पत्र की उपयोगिता
  - (ग) सांप्रदायिकता और भारत
  - (घ) युवा पीढ़ी और देष का भविष्य
- दूरदर्षन के महानिदेषक को दूरदर्षन के कार्यक्रमों की समीक्षा करते हुए एक पत्र लिखिए। अथवा,

किसी दैनिक समाचार पत्र के संपादक को एक पत्र लिखिए, जिसमें पुस्तकों के मूल्यों में निरंतर होनेवाली वृद्धि को लेकर चिंता प्रकट की गई हो।

- महिलाओं के विरूद्ध बढ़ते अपराध 'अथवा' वरिष्ठ नागरिकों की समस्याएँ विषय पर एक फीचर लिखिए।
- 4. अनुप्रास, श्लेष, मानवीकरण, रूपक एवं उपमा अलंकारों की सोदाहरण व्याख्या कीजिए।