

SRI RAM KRISHAN DAV PUBLIC SCHOOL, SURIYA
DEEPAWALI HOLIDAY HOMEWORK

Class – XI

SUBJECT – English

1. Write the explanation of the under noted poems in your own words and paste the photographs which can exhibit the contents of the poems .

1. A Photograph
2. The Voice of the rain
3. Childhood
4. The Laburnum Top

Class – XI

SUBJECT – Maths

Straight line Ex 10.1, 10.2, 10.3 Miscellaneous examples and exercises

Class – XI

SUBJECT – Physics

- 1) Solve all NCERT intext/ exercise questions of chapters till taught.
- 2) Complete your practical file

Class – XI

SUBJECT – Chemistry

Solve numericals of Thermodynamics.

Class – XI

SUBJECT – Biology

1. Explain the cell theory formulated by Schleiden and Schwann. Who further modified it?
2. Draw a well labelled diagram of eukaryotic cell.
3. Explain the fluid mosaic model of plasma membrane with proper diagram.
4. Why lysosome is known as suicidal bag of the cell?
5. List the different types of chromosomes based on the position of centromere.
6. Define the following: a. Perinuclear space b. Nucleoplasm c. Axoneme
7. Differentiate between amyloplasts, elaioplasts, aleuroplasts.
8. How do the endomembrane system functions in a coordinated manner. Explain with examples.
9. Differentiate between RER and SER.
10. Draw a well labelled structure of mitochondria.

Class – XI

SUBJECT – Computer Science

1. Write a Notes of String Manipulation.

Class – XI

SUBJECT – Physical Education

1. Define test measurement and evaluation.
2. Write any two physical fitness component test.