



# Summer Valley School, Dehradun

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Class VII /Assignment 1

30 March 2020

## **PHYSICS:**

- Q. 1 What is Measurement?
- Q. 2 What are the four basic quantities of measurement in our daily life?
- Q. 3 What is measured with the help of a beam balance?
- Q. 4 A unit which is accepted by scientist all over the world as a basic unit of measurement
- Q. 5 What do you mean by area?
- Q. 6 Name the device which is used to measure short intervals of time.

## **CHEMISTRY:**

Chapter - Matter

1. In copy, do questions 1, 2, 6, 7 & 12
2. In book - solve objective type questions given on page 9

## **BIOLOGY:**

(Note – Write answers in your Biology note book)

Chapter 4:- Photosynthesis and respiration

Learn and write the following Questions.

1. What are Autotrophs?
2. What is Photosynthesis?
3. List the materials required for Photosynthesis.
4. Write the importance of Photosynthesis.
5. Why do leaves generally look green?
6. Which gas is taken in and which gas is given out by leaves in the bright sunlight.
7. Name the end products of Photosynthesis.

## **HISTORY:**

Chapter 1 Medieval Europe: Rise and Spread of christianity.

Read the following topics thoroughly:

1. Medieval Period Pg 3.
2. Meaning of Christianity Pg 4.
3. Birth of Jesus Pg 4.
4. Teachings of Jesus Pg 5, 6.
5. The Roman Empire and Christianity Pg 7, 8.
6. Monasteries Pg 10, 11.
7. The impact of Monasteries Pg 11, 12.



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## **GEOGRAPHY:**

1. In the world map booklet (use two separate maps):
  - a) MAP 1: Label and color the continents and oceans.
  - b) MAP 2: Using a printed map, mark all the rivers.
2. Read Chapter 3- Composition and structure of Atmosphere. Try to do the objective exercise given at the end of the lesson (write answers in the textbook itself)
3. Draw the diagram of 'Structure of Atmosphere' on the backside of the first map on which you have marked oceans and continents.

## **COMPUTER:**

Read chapter-1 and do the following questions in your rough notebook.

1. List any 5 input and output devices.
2. Draw diagram given on page 11.
3. Write the full form of the following: • RAM • ROM • CPU • CU • ALU • SMPS • PROM • EPROM • EEPROM • MODEM
4. Differentiate between RAM and ROM.
5. Define the following terms: • Ports • Modem • Sound Card • Video Card • Hard Disk • CPU
6. Try to do exercise given on page no. 15 (Q1 and Q2)