

## **CHEMISTRY – 13-04-2020**

### Chapter -1

1. Read all the activities and activity based questions.
2. go through the exercise
3. Draw diagram (1.4)

## **BIOLOGY – 14-04-2020**

1. Go through the page 43 to 47.
2. Draw fig 4.4

## **PHYSICS- 15-04-2020**

- Q1. Explain the meaning of the term 'matter'.
- Q2. Define atoms with their sub-atomic particles.
- Q3. Write one difference between electron, proton and neutron on the basis of their charge.
- Q4. Write the differences between solid, liquid and gas in the basis of their volume, shape, compressibility and density.
- Q5. Define the change of state of matter.
- Q6. Define intermolecular space and intermolecular force, and also discuss these properties in solid, liquid and gas.
- Q7. Draw fig 1.1 (Interconversion of matter).