



## CLASS-IX 2019-20

### SCIENCE HOLIDAYS HOMEWORK

1. Revise all the chapters and topics done in the class.
2. Complete all the active Educosoft assessments.
3. Make a Slogan/Poster on A3 size pastel sheet as per the following roll no.
  - Affordable and sustainable energy for all (SDG—7) Roll No 1-10
  - Life on land (SDG-15) Roll No 11-20
  - Promote well-being for all at all ages (SDG-3) Roll No 21-30
  - Sustainable management of water (SDG-6) Roll No 31-40
4. Prepare a detailed investigatory project as per the following roll nos .The project should be made on A4 size sheets neatly arranged in a folder-
  - Ocean acidification Roll No 1-10
  - Safe and nutritious food-A shared responsibility Roll No 11-20
  - How do Engineers apply physics in constructing buildings and bridges? Find out at least five different Architectural buildings or bridges in the world which are based on concepts of physics. Paste their pictures also. Roll No 21-30
  - Organic farming : Food or Fad Roll No 31-40