## MODEL ACTIVITY TASKS CLASS – VI ENVIRONMENT AND SCIENCE

## Write the answers to the questions given below:

- 1. What is the smallest particle of an element? Write the formula of an oxygen molecule.
- **2.** Why are small pores found on the surface of a bread?
- 3. There are three hydrogen atoms and a nitrogen atom in a molecule of ammonia. Mention the formula of ammonia and determine the valency of the nitrogen atom in it.
- **4.** How do red ants and squirrels depend on plants?
- 5. Once they dissolve in water, grains of sugar are no longer visible to the naked eye. What experiments can be performed to prove the existence of sugar molecules in the solution?
- **6.** Explain why azolla is grown in paddy fields.