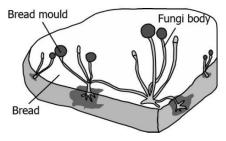
Assertion- mostly cells have a distinct centrally located spherical structure called the nucleus.

Reason- the nucleus is surrounded by a jelly like structure called cytoplasm.

- 2. Assertion- All the plant is autotrophic in nature.

  Reason- the organisms which make their food by themselves are called autotrops.
- 3. The green Insectivorous plants trap insects, kill them and digest them and digest them to obtain mainly:
  - A) Glucose
  - B) Starch
  - C) Nitrogen
  - D) Oxygen
- 4. Identify the mode of nutrition of the organism given in the picture:



5. Some plants like the coleus and Croton have coloured leaves. Explain how these plants obtain their food.

SOLVE THE NCERT EXERCISE CHAPTER 1