

## Assignment

### CC-201

1. Give general characters of phylum protozoa.
2. Give general characters of phylum aschelminthes.
3. Classify following animal (up to class) giving reasons and write short description.
  - (i) Leucosolenia
  - (ii) Euglena
  - (iii) Hydra
  - (iv) Tapeworm
  - (v) Enterbius
  - (vi) Planaria
4. Describe digestive system of earthworm.
5. Write short notes on setae and blood glands.
6. Draw labelled diagram of septal nephridium and nervous system of earthworm.
7. Describe (i) types of coelom (ii) kinds of coral reefs.
8. Write short notes on (i) components of cytoskeleton. (ii) polymorphism in lysosome.
9. Morphological characteristics of cancer.
10. Describe with suitable examples; (a) pleiotropism (b) mutation by radiation and its biological effects.
11. Write short notes in (i) magnetic stirrer (ii) cryostorage container.