

**Ch 18 - Water**

**I Answer in one word.**

- a) The upper level of groundwater in an aquifer.
- b) The process in which water soaks through different soil particles and gets filtered .
- c) An area that holds water from where it is pumped out .
- d) The purest form of water.
- e) The various forms in which water comes back to earth .

**II Answer the following questions.**

**Q1 Write three measures to stop water pollution.**

**Q2 Explain : a) Drip Irrigation b) Rain water harvesting**

**Q3 How the ground water gets contaminated?**

**Q4 Explain water cycle with a neat, labelled diagram.**

**III Choose the correct option.**

- 1) Which of the following is not responsible for water shortage?
  - a) rapid growth of industries
  - b) Increasing population
  - c) heavy rainfall
  - d) mismanagement of water resources
  
- 2) Which of the following processes will be affected due to water scarcity on plants?  
A Evaporation B Photosynthesis C Respiration D Transpiration
  - a) A and B
  - b) B and C
  - c) A and C
  - d) B and D
  
- 3) Which of these methods does not result in conservation of water?
  - a) Using drip irrigation
  - b) recycling of water
  - c) planting more trees
  - d) cutting vegetation so that less water is lost by transpiration
  
- 4) The boiling and melting points of water are
  - a) 100 °C and 0 °C
  - b) 0 °C and 100 °C
  - c) 100 °F and 0 °F
  - d) 0 °F and 100 °F