

① choose the correct answer

1. what is/are are the importance of atmosphere?
 - (a) It protect from UV rays
 - (b) It protect us from meteorites
 - (c) It retains heat of the sun

2. which layer of atmosphere merges with space?
 - (b) Mesosphere

3. This gas useful for photosynthesis
 - (c) carbon dioxide.

4. The process of setting down of heavy insoluble impurities in water.
 - (c) Sedimentation

5. The gas that protect us from ultra violet ray from the sun
 - (b) stratosphere
 - (a)

(ii) Fill in the blanks

1. Argon is used to produce to colourful glow in glass tube.
2. Plants get nitrogen with the help of bacteria in the soil.
3. ~~Atm.~~ Air exerts pressure in all direction.
4. The purest form of natural water distilled water.
5. Distillation impurities can be removed from water by evaporation.

(iii) change the underlined word

1. Space shuttles move in thermosphere layer.
2. The atmosphere is held by earth's gravity.
3. Argon is used to produce a colourful glow in glass tube.
- 4.

5. The condenser is used to cool the water vapour in the process of distillation.

IV Give answer in one word

① The thick blanket of air that surrounds our planet. atmosphere

② The atmosphere of water vapour present in the air. Humid

③ The method of disinfecting water with a small amount of chlorine gas. Chlorination

④ The water is used in car school. distilled water

⑤ The gas used for burning. oxygen