

Q.I) Give two example of each:

- 1) Renewable source of energy _____
- 2) Non-renewable source of energy _____

Q.II) State T for true and F for false:

- 1) A plant use sunlight to make food _____
- 2) A solar dryer is used to cook food. _____
- 3) A solar cooker uses the energy of wind _____
- 4) Ice, water and water vapour are three different states of water. _____
- 5) We should collect rain water to save water _____

Q.III) Tick the correct answer:

- 1) Sun gives us
a. Heat _____ b. Light _____ c. Heat & Light _____
- 2) The energy from the sun is called _____
a. Solar energy _____ b. Plant energy _____ c. Water energy _____
- 3) Drinking polluted water can cause this disease
a. Dengue _____ b. Cholera _____ c. Malaria _____
- 4) Water vapour changes to water by
a. Freezing _____ b. Condensation _____ c. Melting _____
- 5) Boiling water is the simplest way of purifying _____
a) Water _____ b. Air _____ c) Gas _____

Q.IV) Answer the following question:

- 2) What is solar energy?
- 3) Give two uses of food made by plants?
- 4) What is chlorophyll?