

CLASS-4
EVS

Natural Resources

10

- A. 1. The flowing water fall on the turbine and turbine rotates. Rotating turbine produce electricity.
2. Fossil fuels are formed from the buried remains of plants and animals that lived millions of years ago.
- B. 1. (c); 2. (c); 3. (a); 4. (b); 5. (a)
- C. 1. False; 2. True; 3. False; 4. True; 5. False
- D. 1. pulp; 2. renewable; 3. hydro electricity; 4. wind; 5. coal
- E. 1. Sun is the ultimate source of energy.
2. Wind is used to move windmill which grind grains and draw ground water to the surface.
3. Humus is an organic matter which is formed by the decayed bodies of animals and plants.
4. We get wood and valuable herbs from the forests.
5. Ores are minerals from which we get metals.
- F. 1. The resources that do not get exhausted even after their continuous use, are called renewable resources. These resources like sun, wind, soil, water, forests, etc.
2. The resources that cannot be made again are called non-renewable resources like petroleum, coal, metals, etc.
3. Solar energy is used in generating power, heating, lightning, agriculture. Photoelectric cells store solar energy and convert it into electrical energy. It is also used to cook food and heat water.
4. Coal is the fossilized remains of plants. As the dead plants decayed, they formed peat. Layers of sand and clay above the peat became rocks. Due to under high pressure and heat, peat turned into coal.
5. Minerals are substances found naturally under the earth. We get metals from minerals. Metals are used to make vehicles, utensils, buildings and ornaments.

Hot Question

Fossil fuels were made from plants and animals. Plants and animals need sun heat and high pressure these remains convert into fossil fuels.