

# Worksheet

Name: .....

Roll No: ..... Class: ..... Section: .....

Date: .....

## GREEN SKILLS-II

## Chapter-5

### 1. Fill in the blanks.

- ..... energy is the energy harnessed from the motion of wind using turbine or windmill.
- ..... resources are the most precious asset of mankind and there is a need to conserve them for the future generations.
- ..... energy is harnessed from the sun using solar panels.
- ..... rotation is the practice of planting different crop in the same farm to enhance soil fertility and maintaining the bind of the soil.
- ..... is a technique of collection and storage of rain water into natural reservoirs or tanks.
- A ..... environment is healthy and it enables a diverse ecosystem.
- ..... is a system which consists of all plants, animals and human who are dependent on each other.
- Coal is one of the ..... natural resources.

### 2. Answer the following questions:

- What is sustainable development?
- What are the two types of natural resources?
- What do you mean by Conservation?
- What is Rooftop harvesting?
- What are the two types of environments?
- Why is sustainable development important?
- Define any two problems related to sustainable development.
- Explain crop rotation.
- What is solar energy?
- Differentiate between Renewable and Non-Renewable resources.
- What is ecosystem?
- What do you understand by sustainable development goals?