

Worksheet

1

Name:

Roll No: Class: Section:

Date:

GREEN SKILLS-II

Unit-5

1. Tick (✓) the correct option.

- (a) Which of the following is a system that consists of all plants, animals and humans who are dependent on each other?
- | | | | |
|-----------------|--------------------------|-------------------|--------------------------|
| (i) Environment | <input type="checkbox"/> | (ii) Ecosystem | <input type="checkbox"/> |
| (iii) Weather | <input type="checkbox"/> | (iv) All of these | <input type="checkbox"/> |
- (b) A environment is healthy and it enables a diverse ecosystem.
- | | | | |
|-------------------------|--------------------------|--------------------|--------------------------|
| (i) Natural | <input type="checkbox"/> | (ii) Artificial | <input type="checkbox"/> |
| (iii) Both (i) and (ii) | <input type="checkbox"/> | (iv) None of these | <input type="checkbox"/> |
- (c) Which of the following is the energy harnessed from the motion of wind using turbine or windmill?
- | | | | |
|--------------------|--------------------------|----------------------|--------------------------|
| (i) Nuclear Energy | <input type="checkbox"/> | (ii) Electric Energy | <input type="checkbox"/> |
| (iii) Wind Energy | <input type="checkbox"/> | (iv) Solar Energy | <input type="checkbox"/> |
- (d) Which of the following is the development that meets the need of the present world without finishing off or depletion of natural resources?
- | | | | |
|-----------------------------|--------------------------|---------------------------|--------------------------|
| (i) Sustainable Development | <input type="checkbox"/> | (ii) Resource Development | <input type="checkbox"/> |
| (iii) Energy Development | <input type="checkbox"/> | (iv) None of these | <input type="checkbox"/> |
- (d) Which of the following is a technique of collection and storage of rain water into natural reservoirs or tanks?
- | | | | |
|---------------------------|--------------------------|--------------------|--------------------------|
| (i) Rain Water Harvesting | <input type="checkbox"/> | (ii) Crop Rotation | <input type="checkbox"/> |
| (iii) Both (i) and (ii) | <input type="checkbox"/> | (iv) None of these | <input type="checkbox"/> |

2. Fill in the blanks.

- (a) is the practice of planting different crop in the same farm to enhance soil fertility and maintaining the bind of the soil.
- (b) energy is harnessed from the sun using solar panels.
- (c) development teaches wise use of resources.
- (d) can be classified as natural and artificial.
- (e) Government has entrusted to monitor the implementation of SDGs.
- (f) are the most precious assets of mankind and there is a need to conserve them for the future generations.
- (g) The interaction and interference of society with the environment sometimes affects the balance in the nature.