

Name: _____ Date: _____

Resources

Q1. How potential resource can be actual resource?

Ans. _____

Q2. Why certain renewable resources need to be used judiciously?

Ans. _____

Q3. Differentiate between abiotic and biotic resources.

Ans.

<u>Abiotic Resources</u>	<u>Biotic Resources</u>

Q4. Differentiate between ubiquitous and localised resources.

Ans.

<u>Ubiquitous Resources</u>	<u>Localised Resources</u>

Resources

Q1. How potential resource can be actual resource?

Ans. High speed winds were a potential resource two hundred years ago. Today they are an actual resource and wind farms generate energy using windmills like in Netherlands, some in Nagercoil in Tamil Nadu and on the Gujarat coast.

Q2. Why certain renewable resources need to be used judiciously?

Ans. Careless use of certain renewable resources like water, soil and forest can affect their stock. Water seems to be an unlimited renewable resource. But shortage and drying up of natural water sources is a major problem in many parts of the world today.

Q3. Differentiate between abiotic and biotic resources.

Ans.	<u>Abiotic Resources</u>	<u>Biotic Resources</u>
	1. Abiotic resources are non-living.	1. Biotic resources are living.
	2. Soils, rocks and minerals are abiotic resources.	2. Plants and animals are biotic resources.

Q4. Differentiate between ubiquitous and localised resources.

Ans.	<u>Ubiquitous Resources</u>	<u>Localised Resources</u>
	1. Resources that are found everywhere are ubiquitous resources.	1. Resources that are found only in certain places are localized resources.
	2. Example: air we breathe	2. Example: copper and iron ore