

Solution:

(a) Medicines to treat cancer

Question 3:

Complete the statement.

Biotic resources are

- (a) derived from living things
- (b) made by human beings
- (c) derived from non-living things

Solution:

(a) Derived from living things

Question 1:

Differentiate between the followings.

(a) Potential and actual resources

Solution:

Potential resource	Actual resource
A resource whose entire quantity is not known.	A resource whose quantity is known.
Not being used at present, but could be used in the future.	Being used in the present.
The present level of technology is not advanced enough to utilise it.	The present level of technology is advanced enough to utilise it.
Example: The uranium found in Ladakh, which could be used in the future.	Example: The dark soils of the Deccan plateau in Maharashtra.

(b) Ubiquitous and localised resources

Solution:

Ubiquitous resource	Localised resource
A resource which is found everywhere.	A resource which is found only in certain places.
Example: The air we breathe.	Example: Copper.