

Class-10th

Name of the student.....

Read the passage given below and attempt Q1 to Q6. Darken the circle in front of the correct option.

Everything available in our environment which can be used to satisfy our needs provided that it is technologically accessible, economically feasible, and culturally acceptable is termed as a resource. You think that resources are free gift of nature as assumed by many? They are not. They are function of human activities. Human beings themselves are essential components of resources. The transform material available in in our environment into resources and use them. Resources can be classified in the following ways (a) On the basis of origin- biotic and abiotic (b) on the basis of exhaustibility- renewable and non-renewable (c) on the basis of ownership- Individual community, National and International. d) on the basis of status of development- potential, developed, stock and reserve.

(1*6=6)

Q1 Something can be called a resource if it is:-

- a) technologically accessible. ☐ b) economically feasible ☐ c) culturally acceptable ☐ d) all of the above. ☐

Q2 Which of the following about resources is true?

- a) They are free gifts of nature. ☐
b) Materials available in our environment can be transformed into resources without human intervention. ☐
c.) Human beings process and transform material into resources, they are resources themselves. ☐
d.) Humans are not resources themselves but transform material into resources. ☐

Q3 Which of the following is not one of the ways to classify resources?

- a) exhaustibility ☐ b) durability ☐ c) ownership ☐ d) origin ☐

Q4 Territorial waters of a country are example of:-

- a) Community resource ☐ b) Individual resource ☐ c) National Resource ☐ d) International Resource ☐

Q5 Example of non- renewable resources is

- a) water ☐ b) forests ☐ c) fossil fuels ☐ d) wildlife. ☐

Q6 The public park near your house is an example of

- a) National Resource ☐ b) Individual resource ☐ c) International resource ☐ d) Community resource ☐

Q3 In a particular country an average person's income in State A is more than that of an average person's income in State B but State B has higher literacy rate and low Infant Mortality Rate and the levels of pollution are also much lower as compared to State A. Which of these states would you consider more developed and why? Give any two reasons for your answer. (3)

Q4" Development in the present should not compromise with the needs of the future generations." Do you agree? Give three arguments to support your answer. (3)

Q5 What is soil erosion? Describe any two methods of soil conservation. (3)

Q6 Describe the important attributes for comparing development in different countries. Which according to you is the most important attribute and why? (5)