



Name :-

Std.:- IV -

Roll No. :-

Worksheet No. TA-1-02

Date :-

Ch-7 The Coastal Plains & Island, Ch-10 Soil

Q-1. Give reasons:-

1. The fertility of soil reduces due to soil erosion
2. We can find different kinds of soil in India due to differences in physical features and climate
3. Black soil is good for cotton and sugarcane crops because this soil can hold a large amount of moisture
4. Indira Gandhi Point in Andaman and Nicobar islands is partially submerged due to the Tsunami in 2004

Q-2. Define terms:-

1. Soil conservation - The prevention of loss of soil from erosion is known as soil conservation.
2. Weathering - Weathering is the action of sun, rain or wind on rocks.
3. Craftsmen - Craftsmen are skilled person who makes beautiful things by hand.
4. Humus - Humus is a manure formed from rotten leaves and twigs in the soil.
5. Oilfield - Oilfield is an area where oil is found in the ground or under the sea.

Q-3. Classify the following term related to each correctly.

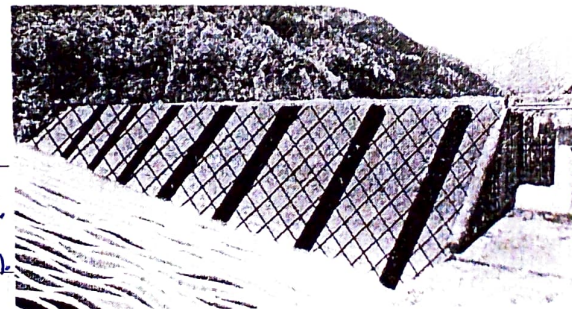
[Cotton, coarse, laya, Kerala, alluvium, Maharashtra, rocks, West Bengal, gravel, fruits, Arabian Sea, sugarcane, Goa, rice, Tamil Nadu, fertile, Bay of Bengal]

Mountain soil	Alluvial soil	Black soil	Eastern Ghats	Western Ghats
coarse	alluvium	cotton	West Bengal	Kerala
gravel	rice	lava	Tamil Nadu	Maharashtra
fruits	fertile	rocks	Bay of Bengal	Arabian sea
		sugarcane		Goa

Q-4. Picture talk:

A. Identify the picture and answer the following questions.

1. Name the picture Embankment
2. Define the term. It is a wall of soil and stone to hold water back.
3. How it helps us? To prevent soil erosion



Q-5. Case study.

Read the passage and the following questions.

Manure is the decomposed form of dead plants and animals, which is applied to the soil to increase production. The human and animal excreta is also used as manure. It increases the fertility of soil by adding organic matter and nutrients, such as nitrogen in the form of nitrate and nitrates that are utilized by bacteria, fungi, and other organisms in the soil. It is a natural form of fertilizer and is cost-effective.

A. Is manure artificial product? Yes. / ☒ No

B. Manure helps in the _____.

☒ a. Fertility of soil

b. Fertility of plants

C. Natural manure is _____.

a. Costly.

☒ b. Cost effective.

c. cheap

Q-6. Map Activity:

Locate the following with the help of given clues.

1. A state bifurcated from Jammu and Kashmir Ladakh
2. A water body named after India. Indian Ocean
3. A state with camel and desert. Rajasthan
4. A state where Ganesh Chaturthi is celebrated. Maharashtra
5. A state where snake boat race is held Kerala
6. Gandhinagar is the capital of which state. Gujarat
7. A state where terrace farming is done. Assam
8. A state where gold mines are there. Karnataka
9. Locate- Andaman and Nicobar islands, Lakshadweep island, Arabian sea, Bay of Bengal,

