

Week 6 : 7th May 2020

Class 7th:Geography

Chapter 3: Our Changing Earth

By: Mrs.Nidhi Rao

This pdf contains Geo chapter 3 Question and answers, Subject Enrichment Activity (SEA) and Holiday Homework.

(I hope you all have read the explanation in week 5:pdf. And also have seen the explanation videos in the Google classroom .Now please make a note of all the question and answers in your fair or rough copy.)

L3 : Question And Answers.

Very Short Answer:-

1. What are Sea Caves.

Ans1. Sea waves continuously strike at the rocks which develops cracks on them. Over time these cracks become larger and wider. Thus,hollow like caves are formed on the rocks. They are called sea caves.

2. What are exogenic forces?

Ans2. The forces that work on the surface of the earth are called exogenic forces.

3. What are lithospheric plates?

Ans3. The lithosphere is broken into a number of plates known as the lithospheric plates. These plates are floating on the molten magma inside the earth. Hence, they keep on moving very slowly.

4. What is weathering?

Ans4. Weathering is the breaking up of the rocks on the earth's surface.

5. What do you mean by focus?

Ans5. The place in the crust where the movement starts is called the focus.

Short Answers:-

6. How are flood plains formed?

Ans6. Flood plains are formed when rivers overflow and deposit eroded material like sediments and fine soil onto the banks. Such material is conducive for cultivation. Also, flood plains are very fertile.

7. What are sand dunes?

Ans7. : Sand dunes are low hill-like structures which are formed by the deposition of blowing winds in the desert.

8. How are beaches formed?

Ans8. Beaches are formed by the deposition of sediments along the sea shores through the sea waves.

Long Answers:-

9. What are ox-bow lakes?

Ans9. Ox Bow lakes are crescent shaped lakes that are caused due to the trajectory of meandering rivers. Due to continuous erosion and deposition along the size of the meander, the ends of the meander loop come closer and closer. The meander loops cut-off

from the river due to course of time and forms a cut-off lake called an ox-bow lake.

10. Why some rocks have a shape of mushroom?

Ans10. In deserts, some rocks are in the shape of a mushroom due to active agent of erosion and deposition by winds. Winds erode the lower section of the rock more than the upper part. Therefore, such rocks have narrower base and wider top and are known as mushroom rocks.

Draw the following diagrams:-

- 1 . Evolution of land forms.(flow chart of endogenic and exogenic forces)**
- 2 A volcano**
- 3 Features made by sea waves.**
- 4 Sand dunes.**

Note : You can get all the diagrams from google if you don't have a textbook. Full Ncert book pdf is available on the net.

Type Ncert class7 Geo chapter 3(name of the diagram). Click on the images. You will get the diagrams.

Class 7

Subject Enrichment Activity (SEA) and Holiday homework.

SEA

1. Write twelve sentences why you are in favour of democracy and against dictatorship?
2. Prepare a file describing different Types of rock and their uses. You can also paste small pieces of stones/ weathered rocks etc if available in your garden or surroundings.

Holiday Homework

1. Complete the question and answers in your copies .And Learn all the question and Answers. Draw and colour all the diagrams of geography .

2. Prepare a case study on Bhim Rao Ambedkar

4. Prepare a detailed note on the topic 'Bhakti movement' which lead to the growth of regional languages.

Wish you happy and safe holidays..

Stayhome# StaySafe# SaveLives

Thank you .God Bless.
