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Home Assignment

Ch-3

Our Changing Earth

① Fill in the blanks:-

a) Water, wind and ice are the major agents of gradation or denudation.

b) The highest waterfall is being continuously worn away by two processes weathering and erosion.

b) The highest waterfall is Angel Falls falls of Venezuela in U.S.A.

c) The landscape is being continuously worn away by two processes weathering and erosion.

d) When river begins to break up into a number of streams, they are called distributaries.

e) Oxbow lakes are found in river valley.

② Answer the following questions:-

① What is erosion?

Ans) The process of further disintegration and removal of the weathered material by the agents of gradation is called erosion.

② How are flood plains formed?

Ans) A flood plain is an almost flat plain that is formed as a result of a river flooding its banks. It borders the river.

3) How are the deltas formed?

Ans) Deltas are formed by the sediments deposited by the distribution of the river into the sea.

4) What are anabranch lakes?

Ans) Lenticular erosion on the alluvial flats and deposition on the canyon sides can form a loop from the main river and lead to the formation of ~~anabranch~~ anabranch lakes.

5) Flood plains are very fertile. Explain.

Ans) Flood plains are fertile because when a river floods its banks and valleys, the fine sediments (alluvium) it brings get deposited on the flood plain.

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⑥ Which are the few rivers of the world that form a delta?

The
Ans) Ganga, Brahmaputra and the Nile.

⑦ Define distributaries.

Ans) As a river near its mouth, it deposits its sediments in the form of sand bars. To move through the sand bars ~~the~~ river breaks up into a number of channels called distributaries.

⑧ What is weathering?

Ans) Weathering is the breaking up of the rock material on the surface of the earth due to exposure to the atmosphere.

⑨ What are Meanders?

Ans) Meanders are formed in the lower ~~the~~ course when the river, loaded

with debris, becomes very slow.

10) Where is Victoria falls located?

Ans) Zambezi river in South Africa.

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