

Our Changing Earth

A. Multiple Choice Questions (MCQs)

- Longitudinal earthquake wave is the other name of :
(a) 'S' wave ☐ (b) 'O' wave ☐
(c) 'L' wave ☐ (d) 'P' wave ☐
- Which of the following forces work on the surface of the Earth?
(a) Exogeinc ☐ (b) Endogenic ☐
(c) Gravitational ☐ (d) Earthquake ☐
- Which of the given magnitude of earthquake is considered as a major earthquake?
(a) 6.0 ☐ (b) 5.0 ☐ (c) 2.0 ☐ (d) 7.0 ☐
- Meanders are features formed by the work of :
(a) River ☐ (b) Wave ☐
(c) Ice ☐ (d) Wind ☐
- Deltas are formed at the
(a) Mouth of a river ☐ (b) Nose of a river ☐
(c) Eyes of a river ☐ (d) Ear of a river ☐

B. Fill in the Blanks

- Plates move due to the movement of
- The place of origin of the earthquake is called
- A is a vent in the earth's crust through which molten material erupts suddenly.
- Movements of the plates causes changes on the of the Earth.
- Wearing away of landscape by different agents is known as
- Landscape is worn away by and
- Niagra falls is located in
- Victoria falls is located in
- The running water in the river erodes the
- The erosion and depositions of the sea waves gives rise to different

C. Very Short Answer Type Questions

1. What is a flood plain?

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2. Name the two forces that are responsible for Earth's movement.

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3. Name the measuring instrument of an earthquake.

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4. What is the common earthquake prediction method?

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5. Where does the greatest damage occur during an earthquake?

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D. Short Answer Type Questions

1. What are the effects of earthquake on the landform?

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2. Define tectonic plates.

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3. How is a delta formed?

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4. What is a waterfall?

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E. Long Answer Type Questions

1. How can you be prepared for an earthquake?

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2. Why are flood plains fertile?

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