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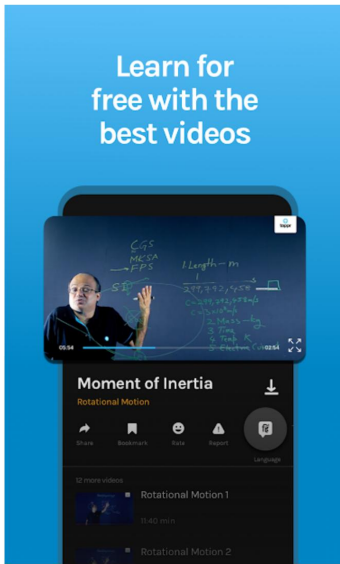
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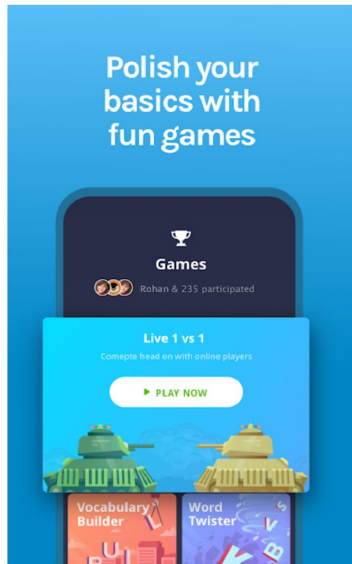


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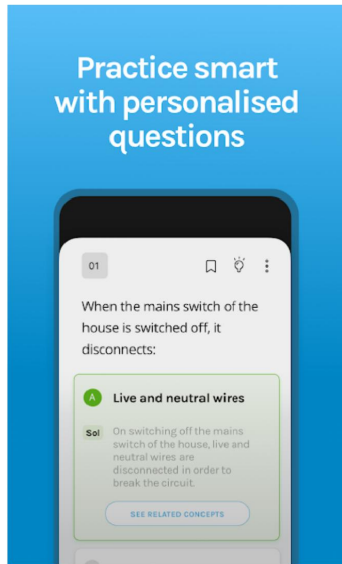
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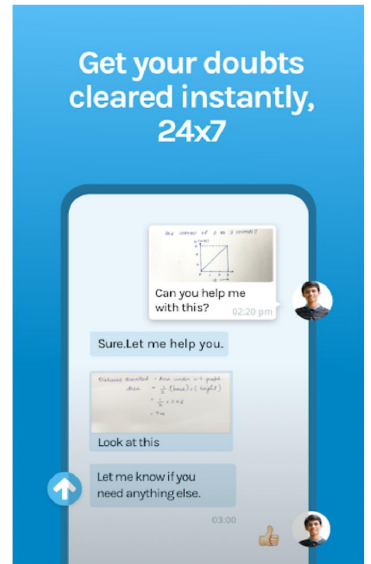
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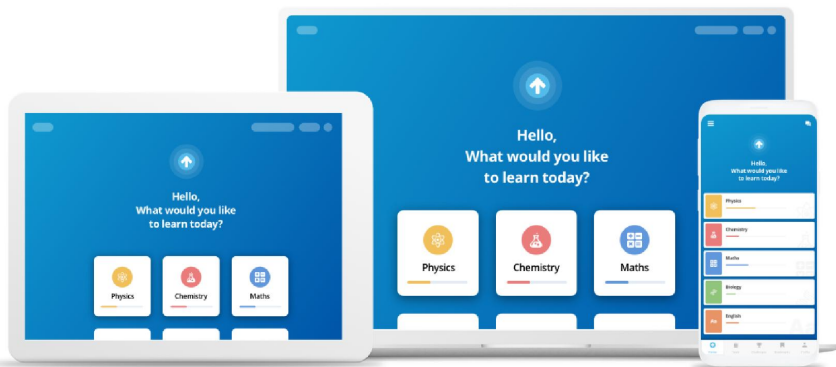
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Q.1. What is caused by the sudden movements of the earth?

A Volcano

B Folding

C Flood plain

D All of the above

SOLUTION

Sudden movements of the earth can be noticed during the eruption of a volcano. Sudden movements, caused by sudden endogenetic forces coming from deep within the earth, cause such sudden and rapid events that these cause massive destruction at and below the earth's surface. These forces work very quickly and their results are seen within minutes.

**Q.2. State whether these sentences are true (T) or false (F):
Some rivers are perennial while others are seasonal.**

A True

B False

SOLUTION

Some of the famous peninsular rivers include Kaveri, Narmada, Tapi, Krishna, Mahanadi and Godavari. The bedrocks of these rivers are hard, and not easily erodible. They are perennial in nature, flow throughout the year. They are seasonal and non-perennial so may not flow throughout the year.

Q.3. What are exogenic and endogenic force?

SOLUTION

1. The forces that work on the surface of the earth are called as exogenic forces.
2. The forces that act in the interior of the earth are called as endogenic forces.

Q.4. The depositional feature of a glacier is _____.

- A** Beach
- B** Moraine
- C** Flood plain
- D** None of these

SOLUTION

Moraines are ridge-like depositional features of glacial tills. They are long but narrow ridge with height more 30 meters. Moraines are consist of rock materials of heterogeneous shapes and size.

Q.5. Why do the plates move?

SOLUTION

The plates move because of the movement of the molten magma inside the earth.

Q.6. How are flood plains formed?

SOLUTION

During floods, layers of fine soil and other material called sediments are deposited on the river bank. This leads to the formation of a flat fertile flood plains.

Q.7. What is erosion?

SOLUTION

Erosion is the wearing away of the landscape by different agents like water, wind and ice.

Q.8. Mushroom rocks are found in _____.

A River valleys

B Deserts

C Glaciers

D Flood plain

SOLUTION

Mushroom rocks are found in deserts. They are the erosional landforms of the arid or desert region. The erosive power of wind becomes very high at a certain height from the ground level. The resistant rocks take the shape of mushroom having large top and a small neck. The formation is called Mushroom rock.

Q.9. What are sand dunes?

SOLUTION

Sand dunes are low hill-like structure formed by the deposition of sand in the deserts.

Q.10. How are beaches formed?