

GEOMORPHOLOGY & EARTH LANDFORMS BASED INDIAN GEOGRAPHY MCQ PRACTICE QUESTIONS AND ANSWERS PDF WITH EXPLANATION

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Created By [Careericons](#) Team

Q1. Features **not associated** with coastal deposition are:

1. Spits and Bars
2. Beaches
3. Marine Dunes
4. Goes and gloups

- a) 2 and 3
b) 1 only
c) 4 only
d) 1 and 2
-

Q2. Shortest day of the year in Northern hemisphere is on

- a) 21 June
b) 21 December
c) 22 June
d) 22 December
-

Q3. Panjshir Valley is located in

- a) Afghanistan
b) Egypt
c) Turkey
d) Iran
-

Q4. Which of the following is **not** an Igneous Rock?

- a) Basalt
- b) Dolomite
- c) Gabbro
- d) Granite

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Q5. Consider the following statements regarding **Crag and Tail**:

1. The crag is a mass of hard rock with a precipitous slope on the upstream side.
2. It has a gentle tail, strewn with eroded rock debris.

Choose the **correct** statement/s from the options given below:

- a) 1 and 2 both
- b) 1 only
- c) None
- d) 2 only

Q6. Captain of a ship moving Westward records the local time of 10:00 hrs Monday at 90° W. If the speed of the ship is the same as the speed of the rotation of the Earth, which of the following local time and day would be found by the captain at International date line?

- a) 10:00 hrs, Tuesday
- b) 04:00 hrs, Monday
- c) 16:00 hrs, Tuesday
- d) 10:00 hrs, Monday

Q7. The term '**epicentre**' is associated with—

- a) faulting
- b) earthquake

- c) earth's interior
 - d) folding
-

Q8. Which of the following is not a temperate grassland?

- a) Downs
 - b) Pampas
 - c) Savanna
 - d) Veld
-

Q9. An **Equinox** is when:

- a) Day is of the longest duration in the year
 - b) Day and night are of equal length
 - c) Day when maximum rainfall of the year occurs
 - d) Day is of the shortest duration during the year
-

Q10. Which of the following is the **longest day of the year**?

- a) 21 June
 - b) 22 July
 - c) 23 March
 - d) 25 December
-

Q11. Which one of the following is **not** associated with the 'group'?

- a) Limestone
 - b) Gneiss
 - c) Shale
 - d) Sandstone
-

Q12. The Equator **does not** pass through which of the following countries?

- a) Indonesia
- b) Kenya
- c) Brazil
- d) Mexico

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Q13. The main source of usable water on the Earth is

- a) Underground water
- b) Oceans
- c) Precipitation
- d) Rivers

Q14. Choose the incorrect pair from the following :

- a) Landforms associated with glacial cycle — Aretes and pyramidal peaks
- b) Feature associated with coastal deposit — Spits and bars
- c) Features associated with lower course of a river — Oxbow lakes
- d) Valleys of Karst region — Dunes

Q15. Consider the geographical details given in the following figure. The point marked by A in the above figure indicates the countries in

- a) Europe
- b) North America
- c) Asia
- d) South America

Answers to the above questions :

Q1. Answer: (c)

Geos and gnots are features associated with coastal erosion. When a cave roof in the coastal areas collapses a long, narrow inlet or creck develops.

Such deep clefts, which may be 100 feet deep and equally long are called geos.

Q2. Answer: (d)

Q3. Answer: (a)

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Q4. Answer: (b)

Dolomite is a common sedimentary rock-forming mineral composed of calcium magnesium carbonate, ideally $\text{CaMg}(\text{CO}_3)_2$.

It is the primary component of the sedimentary rock known as dolostone and the metamorphic rock known as dolomitic marble. Limestone that contains some dolomite is known as dolomitic limestone.

Q5. Answer: (a)

The crag is a mass of hard rock with a precipitous slope on the upstream side, which protects the softer leeward slope from being completely worn down by the oncoming ice.

It, therefore, has a gentle tail strewn with eroded rock debris.

Q6. Answer: (d)

Q7. Answer: (b)

The epicentre is the point on the Earth's surface that is directly above the hypocenter or focus, the point where an earthquake or underground explosion originates.

In the case of earthquakes, the epicentre is directly above the point where the fault begins to rupture, and in most cases, it is the area of greatest damage.

However, in larger events, the length of the fault rupture is much longer, and damage can be spread across the rupture zone.

Q8. Answer: (c)

Q9. Answer: (b)

An equinox is an astronomical event in which the plane of Earth's equator passes through the centre of the Sun, which occurs twice each year, around 20 March and 23 September.

On an equinox, day and night are of approximately equal duration all over the planet. They are not exactly equal, however, due to the angular size of the sun and atmospheric refraction.

Q10. Answer: (a)

Q11. Answer: (b)

Q12. Answer: (d)

Q13. Answer: (a)

Even though most of the Earth's surface is water, only 1% of it is fresh usable water. Ninety-seven per cent of the Earth's water is saltwater, which contains too many minerals for humans to use untreated.

Two per cent of our water is 'locked up' in ice caps and glaciers, leaving only one per cent as usable freshwater. Groundwater comprises 0.62 per cent of water, followed by Freshwater Lakes: 0.009 per cent; and rivers: 0.0001 per cent.

Q14. Answer: (d)

Dunes are features associated with wind deposition. Dunes are in fact hills of sand formed by the accumulation of sand and shaped by the movement of winds.

Q15. Answer: (a)

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