ENGLAND GCSE GEOGRAPHY AQA · UNIT 1 · 10 QUESTIONS

The Challenge of Natural Hazards — Practice Test

This practice test was made by AI and there may be mistakes. If a question or answer looks wrong, use the Flag a mistake button so it can be fixed.

1 **Autumn leaves cover a path after a storm. Which part of a tropical storm has the strongest winds?**

A Eye

B Eyewall

C Outer rain bands

D The calm centre of the storm

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2

A bicycle is parked outside a weather station. What does the Met Office issue to warn people of dangerous weather?

A Flood maps only

B Tide tables for the coast

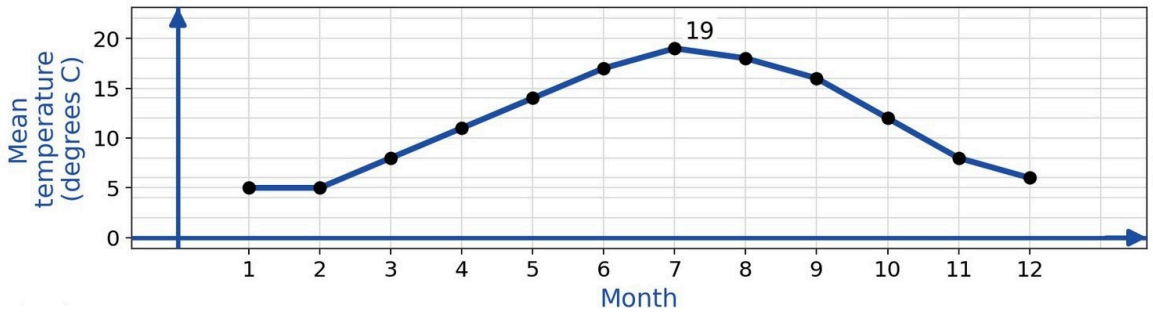
C Farming advice for the week ahead

D Weather warnings

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3 **The graph shows the mean monthly temperature in London. Which month is the warmest?**



A December

B October

C January

D July

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4 **What is molten rock called once it reaches the surface?**

A Pumice stone formed from bubbles

B Magma

C Ash

D Lava

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5 **What was the magnitude of the 2011 Japan earthquake?**

A 9.0

B 8.2

C 7.5

D The very large magnitude of 9.8

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6 **Which plate margin is found along the west coast of South America?**

A Conservative

B Constructive

C A margin where plates are not moving at all

D Destructive

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7 **What is the greenhouse effect?**

A The Earth moving closer to the Sun

B Clouds blocking sunlight from space

C The Sun getting hotter

D Heat trapped by gases

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8 **Which of these increases flood risk in a town?**

- A Planting trees upstream
- B Building on floodplains
- C Building flood defences
- D Creating wetlands to store water

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9 **Which effect of an earthquake can cause flooding far from the epicentre?**

- A Fire in the city centre
- B Tsunami
- C Aftershocks shaking tall buildings
- D Landslide

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10 **At which type of plate margin do two plates move apart from each other?**

A Constructive

B Collision margin with no plate movement

C Destructive

D Conservative

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ANSWER KEY

1. B
2. D
3. D
4. D
5. A
6. D
7. D
8. B
9. B
10. A

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