ENGLAND GCSE GEOGRAPHY AQA · UNIT 2 · 25 QUESTIONS

The Living World — 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 **A garden has fungi growing on a dead log. Which of these is a decomposer in a woodland?**

- A Rabbit
- B Fungi
- C Fox hunting at night
- D Oak tree

Understand It with Pulse | Flag a mistake

2 **A train stops at a station near a national park. Which of these helps protect biodiversity?**

- A Building roads through habitats
- B National parks
- C Clear felling forests
- D Draining wetlands

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3 **A birthday cake is shared at a party in a rainforest lodge. Which layer of the rainforest gets the most sunlight?**

- A The dark layer near the ground
- B Emergent
- C Understorey
- D Forest floor

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4 **A camera takes a photo of a rainforest canopy. Which layer of the rainforest is the darkest?**

- A Emergent
- B Canopy
- C The top layer above the trees
- D Forest floor

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5 **A football rests on a beach near a coral reef. Why are coral reefs important?**

- A They are good for surfing
- B They stop all waves reaching land
- C They provide sand for beaches
- D Many species live there

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6 **A violin rests on a wooden table in a forest cabin. What is a biome?**

- A A small pond ecosystem
- B A single food chain
- C Large scale ecosystem
- D A group of animals in one habitat

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7 **What does a food chain show?**

- A Who eats whom
- B Where animals live
- C How fast animals grow
- D The number of species in an area

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8 **What is a trophic level?**

- A The height of plants in a habitat
- B Water level in a pond
- C Number of species present
- D Feeding level

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9 **What are the four layers of a tropical rainforest?**

- A Emergent, middle, lower and ground layers of the forest
- B Soil, roots, trunk, leaves
- C Canopy, branches, roots, soil
- D Emergent, canopy, understorey, forest floor

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10 **What is desertification?**

- A Land turning to desert
- B Irrigating dry land for farming
- C Planting trees in deserts
- D Deserts getting wetter

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11 **What is the role of a seed bank?**

A Keeping seeds warm in winter

B Storing animal DNA

C Growing food crops

D Storing plant seeds

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12 **Which biome has very low rainfall and hot days?**

A Tropical rainforest

B Tundra

C Hot desert

D Deciduous forest with cold winters

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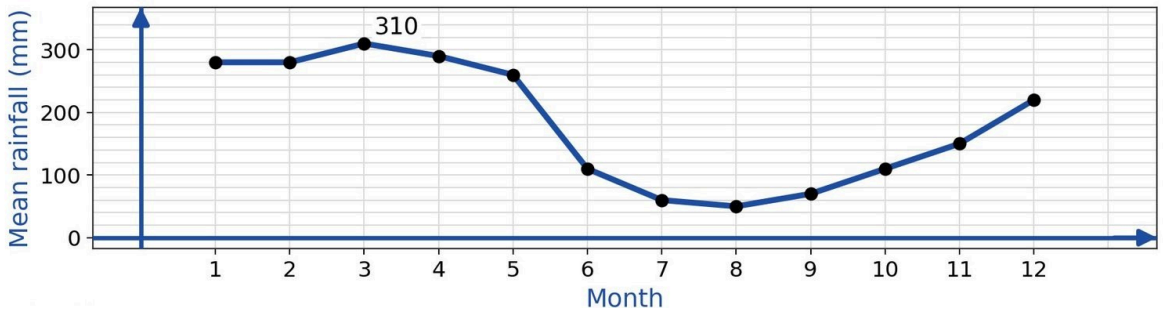
13 **The graph shows the mean monthly rainfall in Manaus in the Amazon rainforest. In which month is rainfall highest?**



A March

B The driest month of August

C September

D July

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14 **What is prey?**

A Plant that is eaten

B Animal that is hunted

C Animal that eats dead material

D Animal that hunts

Understand It with Pulse | Flag a mistake

15 **Why is the soil in a tropical rainforest not very fertile?**

A The trees take nutrients from the air

B No leaves ever fall to the ground

C It is too cold for nutrients

D Nutrients wash away

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16 **Which is the largest hot desert in the world?**

A Sahara

B The Arabian desert in the Middle East

C Kalahari

D Gobi

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17 **What is the Convention on Biological Diversity?**

A A law about fishing only

B Global agreement to protect life

C An agreement to build national parks

D A treaty on climate change

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18 **Which biome is found in the Mediterranean region?**

A Tundra

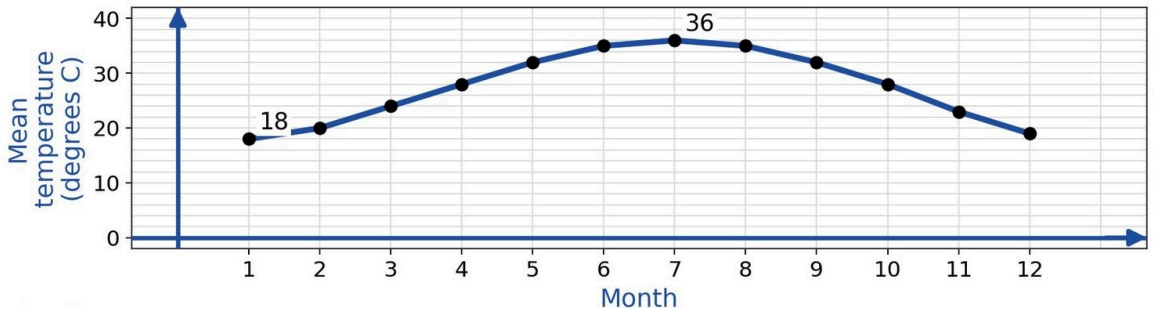
B Tropical rainforest near the equator

C Mediterranean scrub

D Taiga

Understand It with Pulse | Flag a mistake

19 **The graph shows the mean monthly temperature in a hot desert. What is the temperature range across the year?**



A The very small range of 2 degrees C

B About 18 degrees C

C About 5 degrees C

D About 36 degrees C

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20 **What happens to energy as it moves along a food chain?**

- A It is lost
- B It increases
- C It stays the same
- D It doubles at each step along the chain

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21 **What is slash and burn farming?**

- A Planting trees in rows
- B Clearing forest by fire
- C Growing crops under the trees
- D Cutting trees for timber

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22 **What is permafrost?**

A Seasonal snow cover

B Ice floating on the sea

C A glacier moving slowly downhill

D Permanently frozen ground

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23 **What does sustainable use of an ecosystem mean?**

A Using it only for farming

B Use as much as possible

C Never using it at all

D Use without damage

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24 **What is the name for a living thing that eats other living things?**

A A plant that makes its own food

B Producer

C Consumer

D Decomposer

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25 **What is an omnivore?**

A Eats only plants

B Makes its own food by photosynthesis

C Eats plants and meat

D Eats only meat

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ANSWER KEY

1. B
2. B
3. B
4. D
5. D
6. C
7. A
8. D
9. D
10. A
11. D
12. C
13. A
14. B
15. D
16. A
17. B
18. C
19. B
20. A
21. B
22. D
23. D
24. C
25. C

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