ENGLAND GCSE BIOLOGY AQA FOUNDATION · UNIT 3 · 10 QUESTIONS

Infection and Response — 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 thermometer shows a patient's temperature is 39 degrees Celsius. Is this above or below normal body temperature?**

- A impossible to tell
- B exactly normal
- C below normal
- D above normal

Understand It with Pulse | Flag a mistake

2 **A peach contains a stone. What is inside the stone?**

- A a seed
- B a root
- C a leaf
- D a flower

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3 **A brown dog is bitten by a tick. Ticks can spread disease. How is the disease spread?**

A by touch

B through water

C through the air

D by a vector

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4 **In a town of 1000 people, 90 percent are vaccinated. How many people is that?**

A 950

B 1800

C 850

D 900

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5 **Why do antibiotics not work against viruses?**

A antibiotics only work on fungi

B viruses live inside cells

C viruses have no DNA

D viruses are too small to see

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6 **Which is a chemical defence of a plant?**

A thorns on the stem

B bark covering the stem

C hairs on the leaves

D a poison in the sap

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7 **What do antibiotics kill?**

A fungi

B viruses

C protists

D bacteria

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8 **A person is exposed to a disease on day 1. The incubation period is 3 days. On which day do symptoms start?**

A 4

B 6

C 5

D 3

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9 **What does a vaccine contain?**

A an antibiotic

B white blood cells

C a live dangerous pathogen that causes disease

D a dead or weakened pathogen

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10 **What is an antibiotic?**

A a vaccine

B a drug that kills bacteria

C a drug that kills viruses only

D a painkiller

Understand It with Pulse | Flag a mistake

ANSWER KEY

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

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