ENGLAND GCSE COMBINED SCIENCE EDEXCEL HIGHER · UNIT 2 · 10 QUESTIONS

Cells and Control — 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 school lunch tray holds a meal. Why do we need food?**

- A to feel full after eating
- B for fun only, not for health
- C for energy and growth
- D to stay awake at night

Understand It with Pulse | Flag a mistake

2 **A thermometer shows a patient's temperature is 39 degrees Celsius. Is this above or below normal body temperature?**

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

Understand It with Pulse | Flag a mistake

3 **Where are stem cells found in an adult human?**

A in every organ in equal numbers

B in the skin only

C in the liver only

D in the bone marrow

Understand It with Pulse | Flag a mistake

4 **What is the central nervous system?**

A the brain and spinal cord

B every sense organ in the body

C the brain only, with no spinal cord

D all the nerves in the arms and legs

Understand It with Pulse | Flag a mistake

5 **Why are reflex actions fast?**

A they use only one neurone in total

B they are learned by practice

C they do not involve the brain

D they travel through the blood

Understand It with Pulse | Flag a mistake

6 **A brown dog has fleas. What are fleas?**

A prey

B producers

C predators

D parasites

Understand It with Pulse | Flag a mistake

7 **Glass marbles are shaken in a tray. What does this model?**

A particles disappearing completely

B particles freezing into place

C particles bonding together

D particles gaining energy

Understand It with Pulse | Flag a mistake

8 **Eggs can carry Salmonella bacteria. What should you do before eating eggs?**

A cook them thoroughly

B wash them in cold water

C eat them raw

D leave them in the sun

Understand It with Pulse | Flag a mistake

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

A a flower

B a root

C a leaf

D a seed

Understand It with Pulse | Flag a mistake

10 **Why are embryonic stem cells useful in medicine?**

A they divide only once and then stop

B they are already specialised

C they carry no DNA at all

D they can become any cell type

Understand It with Pulse | Flag a mistake

ANSWER KEY

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

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