ENGLAND GCSE BIOLOGY EDEXCEL HIGHER · UNIT 2 · 5 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 **Glass marbles are shaken in a tray. What does this model?**

- A particles gaining energy
- B particles bonding together
- C particles freezing into place
- D particles disappearing completely

Understand It with Pulse | Flag a mistake

2 **What is produced by mitosis?**

- A four identical daughter cells
- B two gametes
- C two identical daughter cells
- D four different daughter cells

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3 **What is a risk of using stem cells from another person?**

A they cannot divide

B the body may reject them

C they turn into cancer at once

D they stop the heart

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

A they divide only once and then stop

B they can become any cell type

C they carry no DNA at all

D they are already specialised

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5 **What is a risk of a stem cell transplant?**

A the body may reject the cells

B the cells cannot divide at all

C the cells stop the heart beating

D the cells turn into cancer at once

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ANSWER KEY

1. A
2. C
3. B
4. B
5. A

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