ENGLAND GCSE COMBINED SCIENCE AQA TRILOGY HIGHER · UNIT 22 · 5 QUESTIONS

# Forces — 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 Ferris wheel turns slowly. A person on the wheel moves in a circle. What is the person's speed like?**

- A increasing speed
- B decreasing speed
- C zero speed
- D steady speed

Understand It with Pulse | Flag a mistake

**2** **What is stopping distance?**

- A thinking distance only
- B thinking distance plus braking distance
- C thinking distance minus braking distance
- D braking distance only

Understand It with Pulse | Flag a mistake

3 **A basketball bounces. What type of energy is stored when the ball squashes?**

A gravitational potential

B elastic potential

C thermal

D kinetic

Understand It with Pulse | Flag a mistake

4 **A tennis ball is served fast. What is its speed like?**

A zero

B high

C low

D negative

Understand It with Pulse | Flag a mistake

5

**A passenger train carries people around the country. Which part of the blood is like the train, carrying oxygen around the body?**

A platelets

B plasma

C white blood cells

D red blood cells

Understand It with Pulse

Flag a mistake

# ANSWER KEY

1. D
2. B
3. B
4. B
5. D

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