

SECTION 3 Questions 21–30**Questions 21–25**

Choose the correct letter, A, B or C.

Global Design Competition

- 21 Students entering the design competition have to
- A produce an energy-efficient design.
 - B adapt an existing energy-saving appliance.
 - C develop a new use for current technology.
- 22 John chose a dishwasher because he wanted to make dishwashers
- A more appealing.
 - B more common.
 - C more economical.
- 23 The stone in John's 'Rockpool' design is used
- A for decoration.
 - B to switch it on.
 - C to stop water escaping.
- 24 In the holding chamber, the carbon dioxide
- A changes back to a gas.
 - B dries the dishes.
 - C is allowed to cool.
- 25 At the end of the cleaning process, the carbon dioxide
- A is released into the air.
 - B is disposed of with the waste.
 - C is collected ready to be re-used.

Questions 26–30

Complete the notes below.

Write **ONE WORD ONLY** for each answer.

- John needs help preparing for his **26**
- The professor advises John to make a **27** of his design.
- John's main problem is getting good quality **28**
- The professor suggests John apply for a **29**
- The professor will check the **30** information in John's written report.