

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.