

X813/76/02

Chemistry
Paper 1 — Multiple choice
Answer booklet

THURSDAY, 23 MAY 9:00 AM – 9:40 AM



Full name of ce	ntre		Town	Town		
Forename(s)		Sur	name	Number of seat		
Date of bir	th					
	Month	Year Scottish candidate number				

Instructions for the completion of Paper 1 are given on page 02.

Record your answers on the answer grid on page 03.

Use blue or black ink.

Before leaving the examination room you must give your answer booklet to the Invigilator; if you do not, you may lose all the marks for this paper.





The questions for Paper 1 are contained in the question paper X813/76/12.

Read these and record your answers on the answer grid on page 03.

Use blue or black ink. Do NOT use gel pens or pencil.

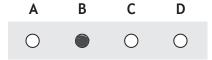
- 1. The answer to each question is **either** A, B, C or D. Decide what your answer is, then fill in the appropriate bubble (see sample question below).
- 2. There is **only one correct** answer to each question.
- 3. Any rough working should be done on the space for rough work at the end of the question paper X813/76/12.

## Sample question

To show that the ink in a ball-pen consists of a mixture of dyes, the method of separation would be

- A fractional distillation
- B chromatography
- C fractional crystallisation
- D filtration.

The correct answer is **B** — chromatography. The answer **B** bubble has been clearly filled in (see below).



## Changing an answer

If you decide to change your answer, cancel your first answer by putting a cross through it (see below) and fill in the answer you want. The answer below has been changed to **D**.



If you then decide to change back to an answer you have already scored out, put a tick  $(\checkmark)$  to the **right** of the answer you want, as shown below:



## Chemistry

	Α	В	С	D
1	0	0	0	0
2	0	0	0	0
3	0	0	0	0
4	0	0	0	$\circ$
5	0	0	0	0
6	0	0	0	0
7	0	0	0	0
8	0	0	0	0
9	0	0	0	0
10	0	0	0	$\circ$
11	0	0	0	0
12	0	0	0	0
13	0	0	0	0
14	0	0	0	0
15	0	0	0	0
16	0	0	0	0
17	0	0	0	0
18	0	0	0	0
19	0	0	0	0
20	0	0	0	0
21	0	0	0	0
22	0	0	0	0
23	0	0	0	0
24	0	0	0	0
25	0	0	0	0

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DO NOT WRITE ON THIS PAGE

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