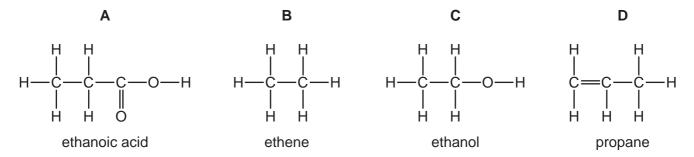
## Paper 1

## Questions are applicable for both core and extended candidates

1 Which structure is correctly named?



- 2 Which formula represents ethanol?
  - A CH<sub>3</sub>CH<sub>3</sub>
- **B** CH<sub>2</sub>CH<sub>2</sub> **C** CH<sub>3</sub>CH<sub>2</sub>OH
  - D CH<sub>3</sub>COOH

## Paper 2

## Questions are applicable for both core and extended candidates unless indicated in the question

**3** The structure of organic compound X is shown.

What is X? (extended only)

- A ethyl ethanoate
- B ethyl methanoate
- C methyl ethanoate
- **D** methyl methanoate

4 The structural formula of compound Q is given.

What is compound Q? (extended only)

- A butyl butanoate
- **B** butyl propanoate
- C propyl butanoate
- D propyl propanoate