

## SECTION A

Answer ALL questions.

For questions 1–10, select one answer from A to D and put a cross in the box ☒.

If you change your mind, put a line through the box ~~☒~~ and then mark your new answer with a cross ☒.

1 Which of the following is a fundamental particle?

- ☐ A antiproton
- ☐ B muon
- ☐ C neutron
- ☐ D pion

(Total for Question 1 = 1 mark)