

## SECTION A

Answer ALL questions.

For questions 1–10, in Section A, 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 vector quantity?

- ☐ A efficiency
- ☐ B kinetic energy
- ☐ C power
- ☐ D weight

(Total for Question 1 = 1 mark)