

6 Current theory suggests that the universe is expanding.

Which of the following is evidence to support this theory?

- ☐ A All galaxies appear to be rotating in space.
- ☐ B Dark matter has been detected in the universe.
- ☐ C All distant stars are observed to be increasing in size.
- ☐ D The further a galaxy is from the Earth, the faster it recedes.

(Total for Question 6 = 1 mark)