

Question number	Answer	Mark
6	<p>The only correct answer is C because the force on a positive charge will cause an initial force to the left, the force on a negative charge will cause an initial force to the right and a muon has a greater mass than a positron so it has less curvature.</p> <p>A shows the particles curving in the wrong direction B shows the particles curving in the wrong direction D shows a muon curving more than a positron</p>	(1)