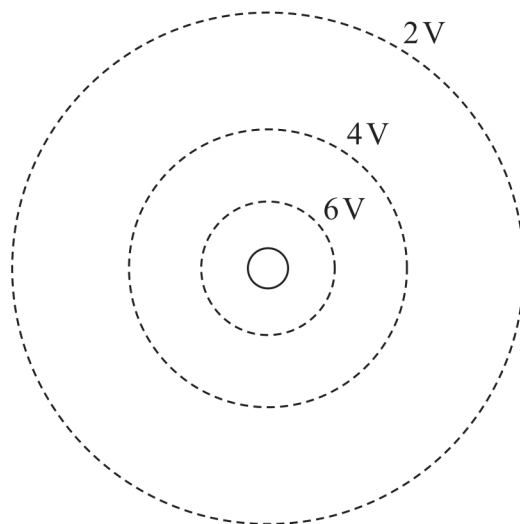
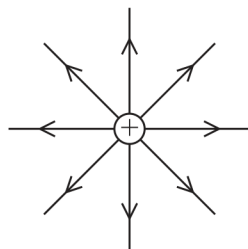


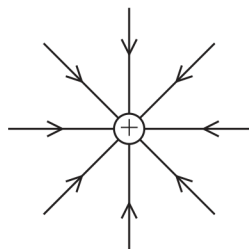
- 4 The diagram shows equipotential lines about a point charge.



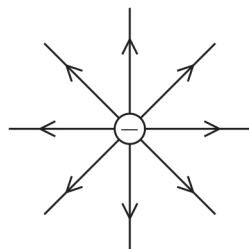
Which of the following diagrams shows a possible combination of electric field lines and polarity of point charge to produce this pattern?



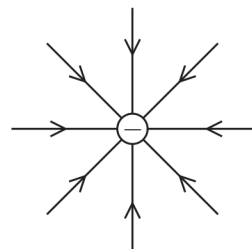
☐ A



☐ B



☐ C



☐ D

(Total for Question 4 = 1 mark)