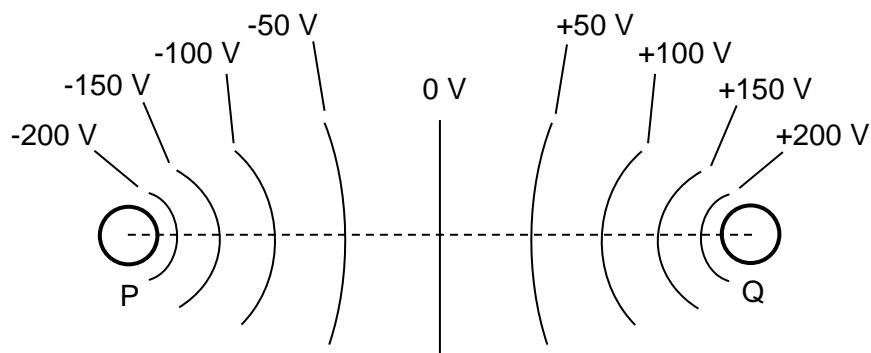


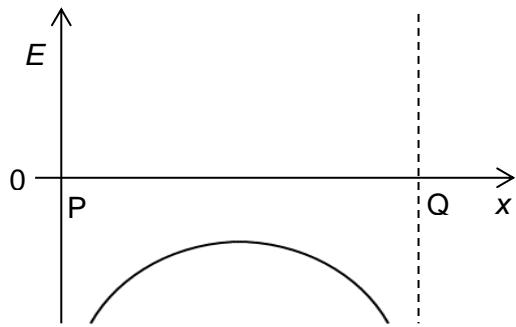
- 21** A charged object is placed at point P and another charged object is placed at point Q.

The diagram shows a number of solid lines along which the electric potential has a constant value.

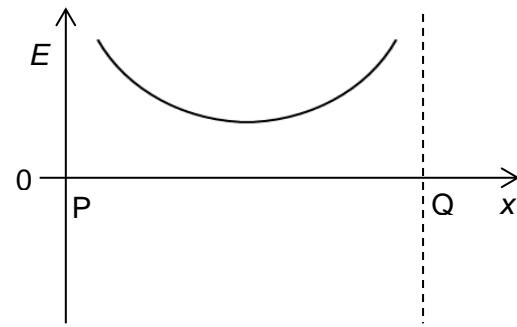


Taking vectors to the right as positive, which graph shows the variation with distance x along the line PQ of the electric field strength E ?

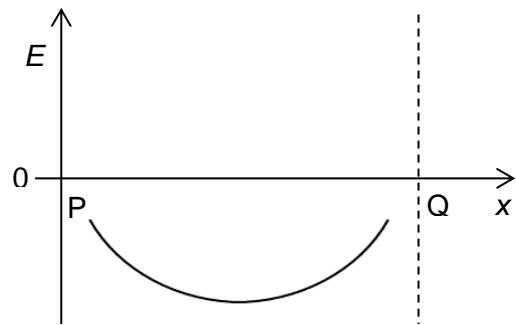
A



B



C



D

