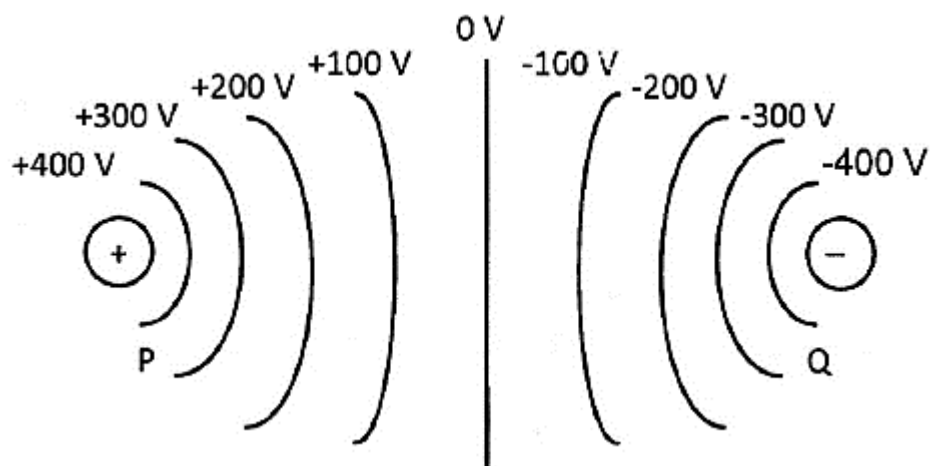
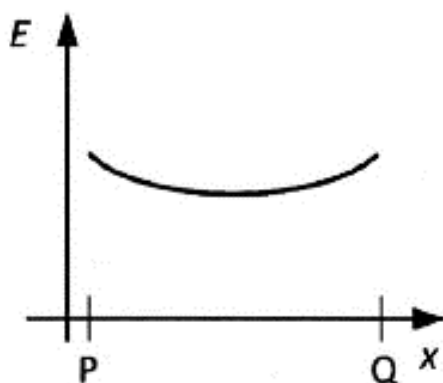


- 17 A positive charge is placed at P and a negative charge is placed at Q. The electric potential at different points between these two charges is shown in the figure below.

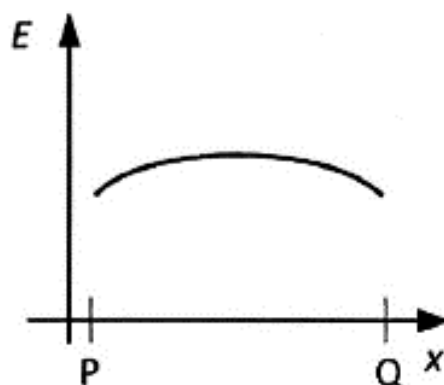


Which of the following graphs correctly shows the variation of the electric field strength  $E$  with distance  $x$  along line PQ?

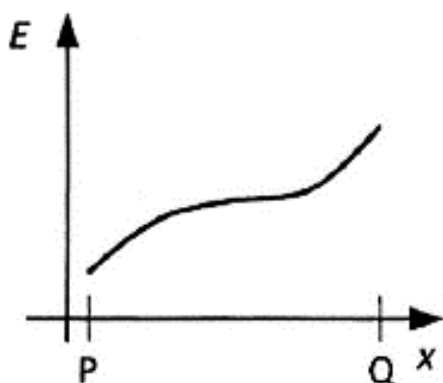
A



B



C



D

