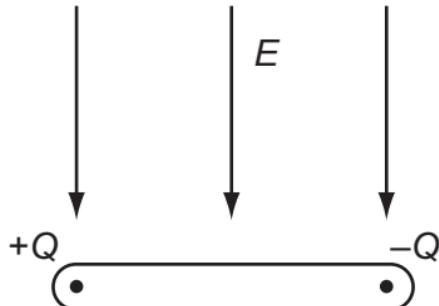


- 32 The diagram shows an insulating rod with equal and opposite point charges at each end. An electric field of strength E acts on the rod in a downwards direction.



Which row is correct?

| | resultant force | resultant torque |
|----------|-----------------|------------------|
| A | zero | clockwise |
| B | downwards | clockwise |
| C | zero | anti-clockwise |
| D | downwards | anti-clockwise |

- 33 Which statement about electrical resistivity is correct?