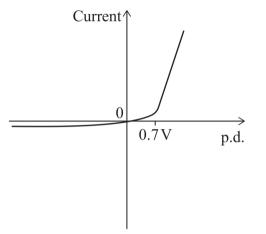
The current-potential difference (p.d.) graph for a diode is shown.



Which of the following statements is correct for this diode?

- This diode does not conduct in the reverse direction.
- The resistance of this diode in the reverse direction is infinite.
- The resistance of this diode decreases when the p.d. is above 0.7 V.
- This diode does not conduct when the p.d. is below 0.7 V.

(Total for Question 2 = 1 mark)