## **Question 6**

What is a diode?

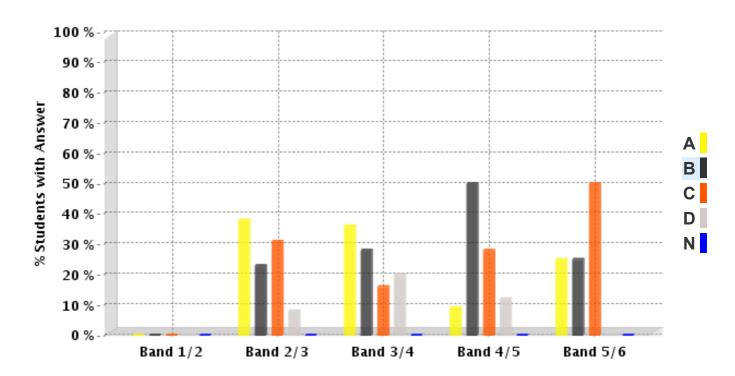
**A** × An electronic relay

**B** ✓ A one-way electrical valve

**C** × A two-way electrical valve

**D** X An electronic storage device

## **HSC Statistics on this Question:**



Band 1/2 Band 2/3 Band 3/4 Band 4/5 Band 5/6

<b>A</b> 0%	38%	36%	9%	25%	
<b>B</b> 0%	23%	28%	50%	25%	
<b>C</b> 0%	31%	16%	28%	50%	
<b>D</b> 0%	8%	20%	12%	0%	
<b>N</b> 0%	0%	0%	0%	0%	

The table and graph show, for the groups of students whose marks in the examination corresponded to the borderline between two bands, what percentages of each group selected the responses A, B, C and D. N is used to identify: No valid response.