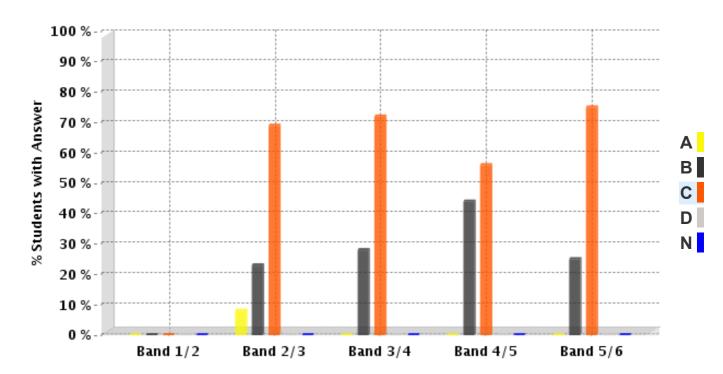
2011 Automotive Examination

## **Question 10**

A vehicle has suspected electrical system faults.

What is the best course of action for effective troubleshooting?

- A X Connect an oscilloscope
- **B** × Connect a diagnostic computer
- C ✓ Sequenced step-by-step testing
- **D** × Sequenced component replacement



## HSC Statistics on this Question:

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

<b>A</b> 0%	8%	0%	0%	0%
<b>B</b> 0%	23%	28%	44%	25%
<b>C</b> 0%	69%	72%	56%	75%
<b>D</b> 0%	0%	0%	0%	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.