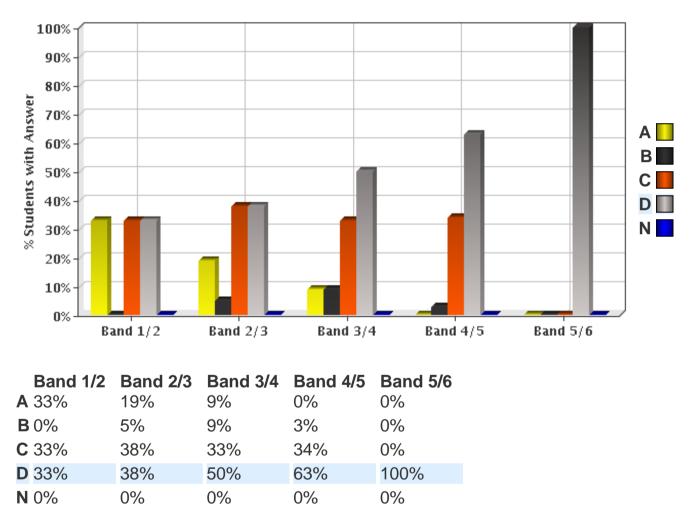
Question 2

The glass envelope of a new quartz halogen headlight globe is covered in a protective sleeve to prevent

- $A \times$ damage if it is dropped.
- $\mathbf{B} \times$ the glass tarnishing while in storage.
- $C \times$ moisture build-up causing premature failure.
- **D** < hands touching the glass and causing premature failure.



HSC Statistics on this Question:

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.

Note that apparent anomalies in the table and graph, such as 0% or 100% of students choosing a particular response, can occur when there are no students (or very few students) who scored the particular examination mark associated with that borderline.