## Question 15

How would you classify the nature of the skill used by a goal keeper defending a penalty kick in soccer?
$A \times$ Open and self paced
B $\times$ Closed and self paced
C $\wedge$ Open and externally paced
D $\times$ Closed and externally paced

## HSC Statistics on this Question:



| Band 1/2 Band 2/3 Band 3/4 Band $4 / 5$ Band 5/6 |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| A 27\% | $19 \%$ | $6 \%$ | $2 \%$ | $0 \%$ |
| B 16\% | $14 \%$ | $4 \%$ | $2 \%$ | $0 \%$ |
| C $41 \%$ | $55 \%$ | $70 \%$ | $81 \%$ | $90 \%$ |
| D 16\% | $12 \%$ | $20 \%$ | $16 \%$ | $10 \%$ |
| N 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.

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.

