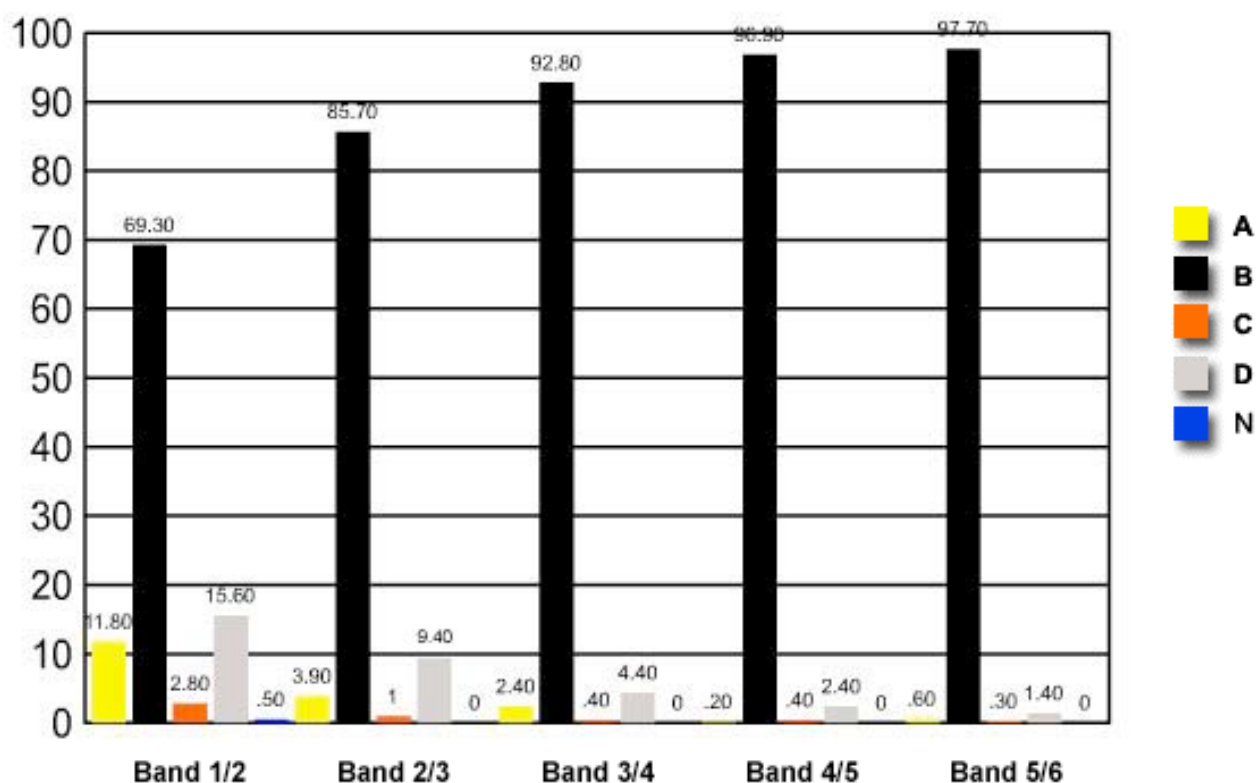


- 7 What did the Brønsted–Lowry definition of acids identify that made it a significant improvement over earlier definitions?
- (A) Acids contain hydrogen.
 - ✓ (B) Acids are proton donors.
 - (C) Acids contain oxygen.
 - (D) Acids are electron-pair acceptors.

	Band 1/2	Band 2/3	Band 3/4	Band 4/5	Band 5/6
A	11.80	3.90	2.40	0.20	0.60
B	69.30	85.70	92.80	96.90	97.70
C	2.80	1	0.40	0.40	0.30
D	15.60	9.40	4.40	2.40	1.40
N	0.50	0	0	0	0

Question 7 : % answers correct by band range



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.