

## Paper 2

Questions are applicable for both core and extended candidates unless indicated in the question

1 The electronic configurations of four elements, P, Q, R and S, are shown.

element	electronic configuration
P	2
Q	2,2
R	2,6
S	2,8

Which elements are unreactive monatomic gases?

- A** P and Q      **B** P and S      **C** Q and R      **D** S only