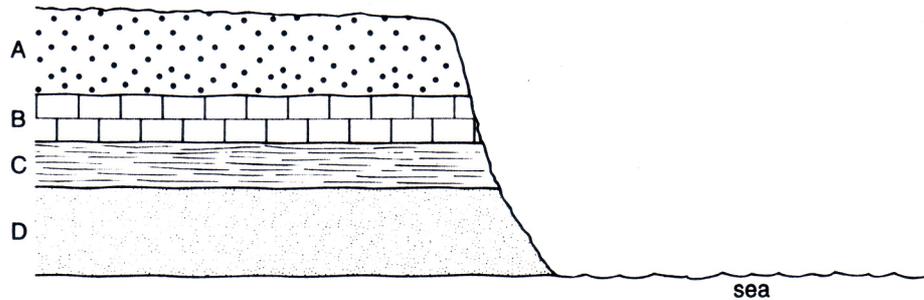




Level 4 SAT question

4.1. The diagram below shows four different layers of sedimentary rock in a cliff.



(a) Which layer of rock (A, B, C or D) is probably the oldest?

..... 1 mark

(b) Igneous rock is formed when magma cools. Choose from the following words to complete the sentences below.

gas liquid metal solid

(i) Igneous rock is a 1 mark

(ii) Magma is a 1 mark

(c) Rocks are put into groups based on the way they are formed. The groups are **igneous**, **metamorphic** and **sedimentary**.

(i) To which group does sandstone belong? 1 mark

(ii) In which group are fossils **never** found? 1 mark

Maximum 5 marks