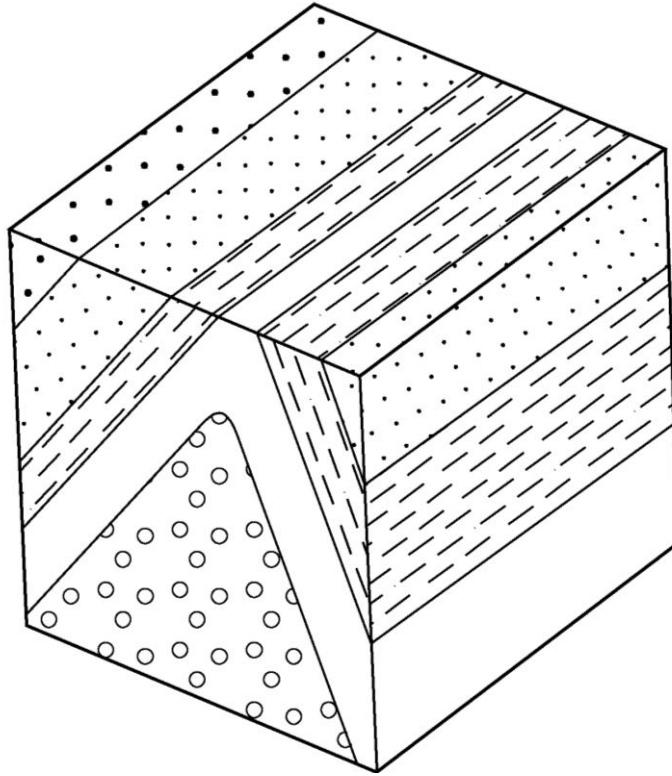


Geological Mapping Exercise 2 - Answers

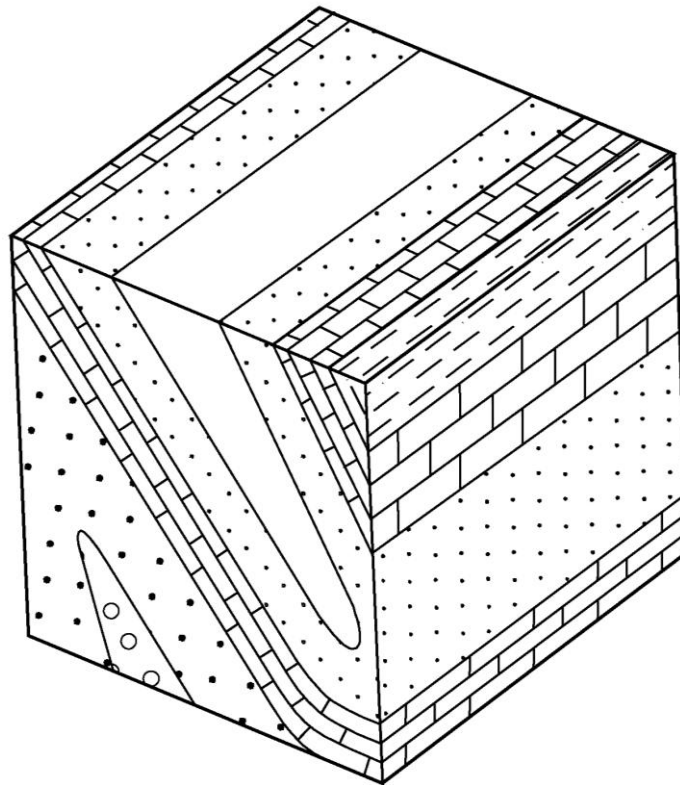
1 (a) Complete the outcrops on the top face of each of the block diagrams –

(i)



Anticline

(ii)



Syncline with full
overturn into
anticline at the
base

(b) Name the geological structures present in each diagram. Write your answer alongside the diagram

Geological Mapping Exercise 2 - Answers



- 2 The map below is of an area of flat topography.
 (a) Complete the section XY in the space provided
 (b) Measure the true thickness of the following beds

(i) Sandstone = 80m (ii) Conglomerate = 90m

