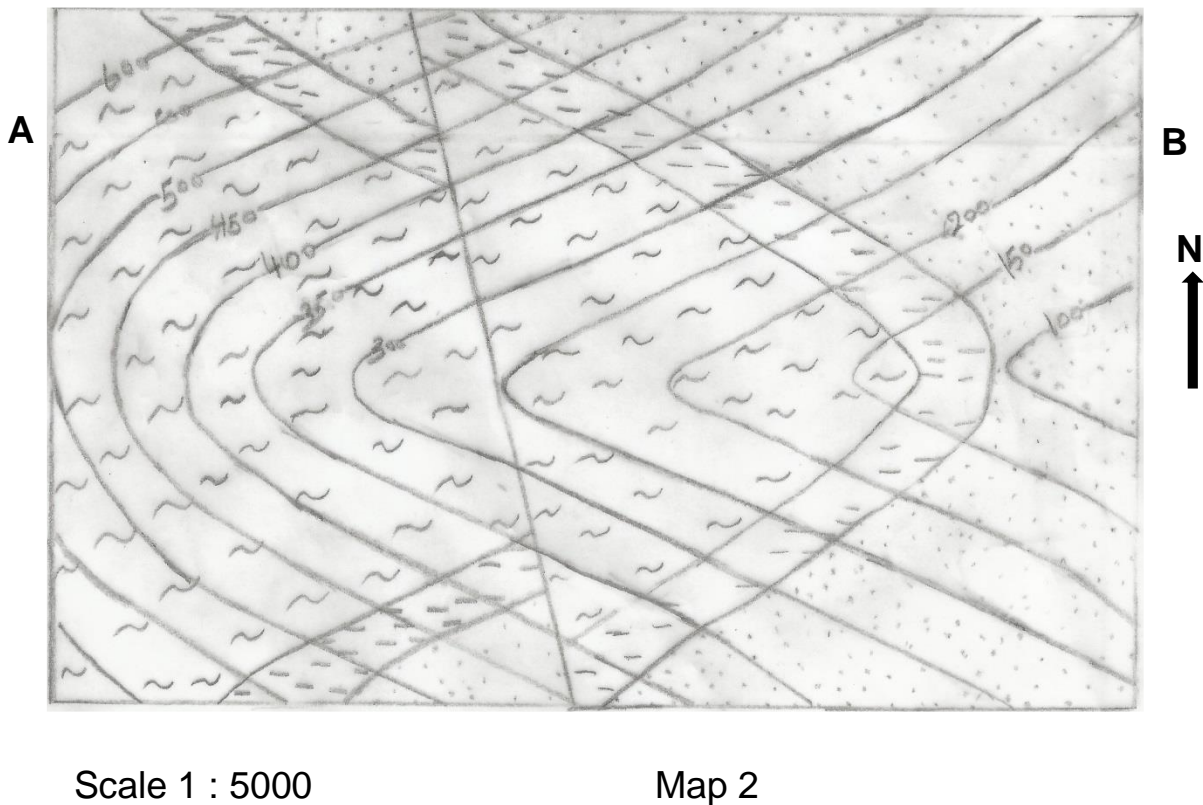
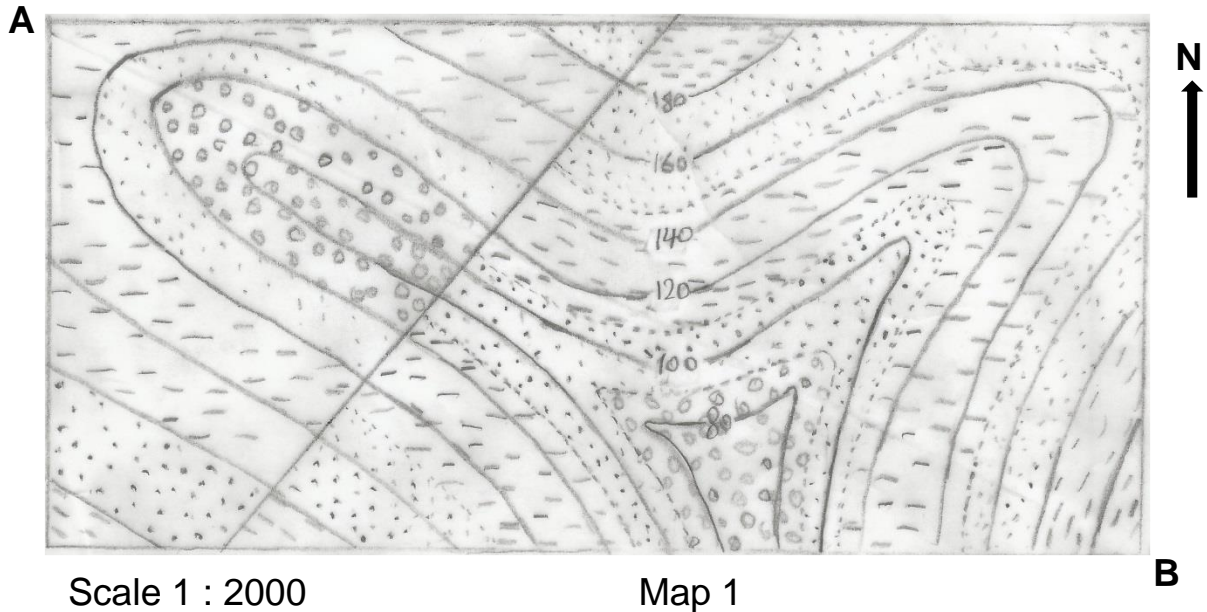


Geological Map : Vertical Faults**Requirements:**

1. Find the attitude of the fault.
2. Mark on the map up throw (U) and down throw (D) sides, and calculate vertical displacement (throw) and horizontal displacement (heave) of the fault. In the folds of the area.
3. Construct a geological cross section along lines A-B.