



Scale 1:5000

- 1- Draw and label strike lines of strata, find the attitude of a limb.
- 2- Plot hinge line of the fold, then find attitude of the hinge lines.
- 3- Describe the folds of the area on the basis (youngest direction, symmetry and attitude of the hinge line).
- 4- Construct a geological cross section perpendicular to strike line and passing through point A.
- 5- Determine a vergency of the folds (H. W.).