

**ALP 2304 LAND DEGRADATION, REHABILITATION AND DRAINAGE
CAT-2**

DATE _____

TIME: 1 HOUR

This paper has four question

Answer total of three questions i.e.

Answer question one and any other two questions

- 1) Write short notes on; (10 Mks each)
 - (a) Reseeding
 - (b) Ecosystems
 - (c) Conservation tillage

- 2) Compare and contrast the application of seed and splits in the reclamation of eroded landscape. (20 Mks)

- 3) Explain why a farmer in ASAL region may not prefer to apply "resting alone" technique in land reclamation (20 Mks)

- 4) (a) Why is the concept of "climax" in ecological succession important in rehabilitation of eroded lands? (20Mks)