

3. Discuss ecological role of nomadic pastoralism.

4. Illustrate nitrogen cycle in dry rangelands

5. Discuss effects of fire on range vegetation

6. List five results of overgrazing a natural pasture.
7. Discuss the value of a range inventory report.
8. List constraints and benefits of herding livestock alongside wild animals.

SECTION B : ESSAY TYPE QUESTIONS (30 MARKS)

Write an essay on any of the following:

1. Grazing management of cattle in a commercial ranch.
2. Range condition and trend in rangelands
3. Tropical range plants and their value for grazing