

National Institute of Open Schooling
Senior Secondary Course : Environmental Science
Lesson-17 : Soil and Land Conservation
Worksheet- 17

1. Differentiate between soil erosion and land degradation.
2. How does growing population become a threat to land degradation? Explain.
3. How does soil erosion differ from soil weathering?
4. Do you think rain water is useful for agriculture but continued rainfall creates great havoc to the soil? Explain with reasons.
5. What remedial measure will you take for improving fertility of the soil?
6. Differentiate between manure and biofertilizer.
7. How do you think pesticides enter the bodies of animals and humans?
8. Discuss any two effective mechanical methods for soil erosion control.
9. Mention the benefits of tilling of field during pre monsoon season.
10. How are biological pest control methods helpful to farmers?