

1. Grade 7 learners were asked to state the meaning of the term soil pollutants. Write the response that they gave. (1mk)

2. State five examples of soil pollutants. (5mks)

- a) _____
- b) _____
- c) _____
- d) _____
- e) _____

3. A grade 7 Agriculture and Nutrition teacher asked his learners to list five ways of controlling soil pollution. List the answers they gave. (5mks)

- a) _____
- b) _____
- c) _____
- d) _____
- e) _____

4. During an agriculture project grade 7 learners were asked to prepare posters to create awareness on prevention of soil pollution in farming. Which other methods would they have used to create awareness on prevention of soil pollution to the school community? (3mks)

- a) _____
- b) _____
- c) _____

5. Mrs. Mwendo asked her learners to state the meaning of surface runoff. Give the answer that they gave. (2mks)

6. State three damages caused by surface runoff. (3mks)

- a) _____
- b) _____
- c) _____

7. List three ways that surface runoff can be conserved for use in farming practices. (3mks)

- a) _____
- b) _____
- c) _____

8. Grade 7 learners constructed the feature shown below to conserve surface runoff for use in farming practices in their school farm.



(i) Identify the surface runoff conservation method they constructed. (1mk)

(ii) Write three importance of conserving water in the structure shown above. (3mks)

- a) _____
- b) _____
- c) _____

9. During an agriculture and nutrition lesson, learners were asked to state the ways of conserving vitamins and mineral salts in vegetables during food handling, preparation and cooking. List the answers they gave. (5mks)

- a) _____
- b) _____
- c) _____
- d) _____
- e) _____

10. Give the importance of the following practices done on a tree nursery in the farm. (6mks)

a) Thinning

b) Shading

c) Uprooting weeds

11. State the meaning of the following terms as used in tree establishment in the farm. (4mks)

a) Afforestation

b) Reforestation

12. Mr. Otieno asked grade 7 learners to state the importance of trees in soil and water conservation in the farm. What answers did they give? (4mks)

a) _____

b) _____

c) _____

d) _____

13. Give the meaning of soil tilth. (2mks)

14. Grade 7 learners were asked to identify the appropriate soil tilth for planting the following planting materials. What are the responses that they gave? (3mks)

a) Millet seeds

b) Maize seeds

c) Cassava cuttings
