**KENYA JUNIOR SCHOOLS ASSESSMENT**

**FORMATIVE ASSESSMENT TEST**

GRADE 8

**RUBRICS**

1-29-BE

30-49-AE

50-79-ME

80-100-EE

TICK

**AGRICULTURE AND NUTRITION**

**NAME: ………………………………………………………………………………………………**

**SCHOOL: …………………………………………………………………………………………….**

**ASSESSMENT NUMBER………………………………………….DATE: ……………………….**

1. Identify the following soil conservation practices
2. Name the following agricultural practice for conserving water.

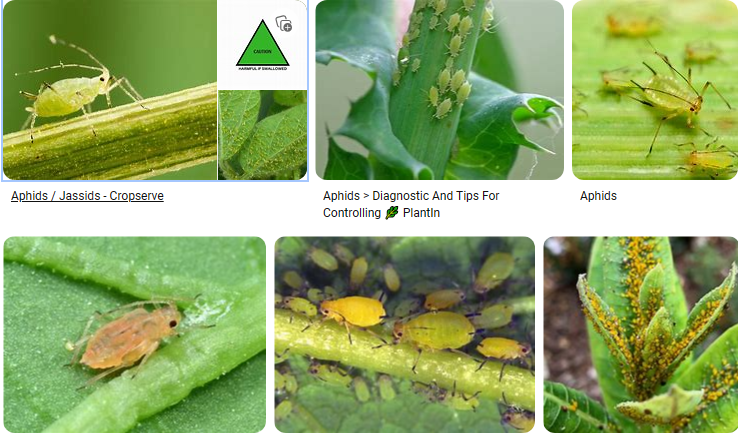
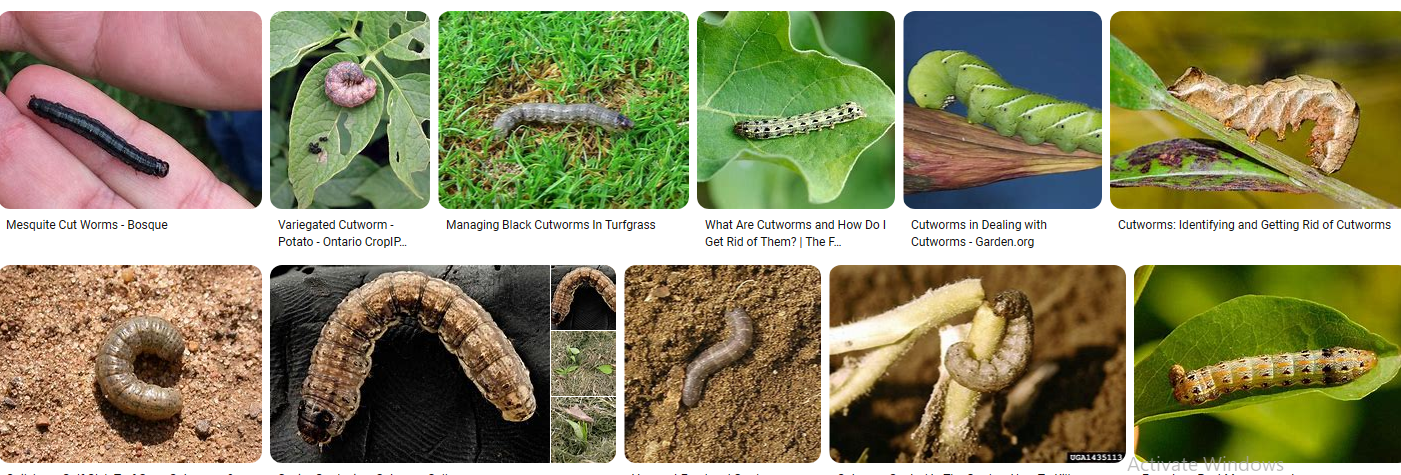


1. Give three types of planting materials used for establishing agroforestry. (3 mks)
2. ……………………………………..
3. ……………………………………..
4. ……………………………………..
5. Name two practices carried out when caring for established agroforestry trees. (2 mks)
6. ………………………………………………………..
7. ………………………………………………………..
8. Give three types of sites that can be used for planting crops.( 3mks)
9. …………………………………………………………………..
10. ………………………………………………………………….
11. ………………………………………………………………….
12. Give two categories of planting materials. (2mks)
    1. ………………………………………….
    2. ………………………………………….
13. List three importance of agroforestry trees in conserving the environment? (3 mks)
14. ………………………………………………………………………………………
15. ……………………………………………………………………………………….
16. Give two characteristics of agroforestry trees. (2 mks)
17. ………………………………………………………………………………………
18. ………………………………………………………………………………………
19. Give two factors to consider when choosing agroforestry trees. (2 mks)
20. ……………………………………………………………………………………..
21. ……………………………………………………………………………………..
22. Name two types of vegetative planting materials. (2 mks)
    1. ……………………………………….
    2. ………………………………………..
23. State three effective methods and techniques for soil conservation.(3 mks)
24. ………………………………………………………………………………………………..
25. ……………………………………………………………………………………………….
26. ……………………………………………………………………………………………….
27. Why is it important to add value to animal products? (2mks)
28. ……………………………………………………………………………………………
29. ……………………………………………………………………………………….…..
30. Identify the following agricultural technologies. (2mks)



1. Identify the primary threats to soil conservation.(2 mks)
2. …………………………………………………………………………………………………..
3. ………………………………………………………………………………………………….
4. Why is soil conservation important? (2 mks)
5. ………………………………………………………………………………………………..
6. ……………………………………………………………………………………………….
7. Name five benefits of Soil Conservation. (5 mks)
8. ……………………………………………………………………………………………….
9. ……………………………………………………………………………………………….
10. ……………………………………………………………………………………………….
11. ………………………………………………………………………………………………..
12. ………………………………………………………………………………………………..
13. State four techniques to apply in water harvesting for farming.
14. ………………………………………………………
15. ……………………………………………………….
16. ……………………………………………………….
17. ………………………………………………………
18. **Identify the following water harvesting techniques**



1. Name the following pest