**AGRICULTURE ACTIVITIES - GRADE 4 TERM 1 EXAM 2023**

1. Name the three types of soil. (3mks)
   1. ...........................
   2. ...........................
   3. ...........................
2. Which type of soil has the smallest particles? (2mks)
3. ...........................water is safe for drinking (2mks)   
   (filtered, boiled, rain)
4. Farmers grow crops in the...........................  
   (2mks) (water, air, soil)
5. List three methods of making water clean. (6mks)
   1. ...........................
   2. ...........................
   3. ...........................
6. Write 4 importances of domestic animals. (8mks)
   1. ...........................
   2. ...........................
   3. ...........................
   4. ...........................
7. What do you call a small place near or around the house where we grow crops? (2mks)   
   (plot, shamba, kitchen garden)
8. We add...........................to the soil to make it more fertile. (2mks)   
   (water, manure, crops)
9. Write four uses of water in farming (8mks)
   1. ...........................
   2. ...........................
   3. ...........................
   4. ...........................
10. Name four small wild animals that destroy crops (4mks)
    1. ...........................
    2. ...........................
    3. ...........................
    4. ...........................
11. Write 5 edible plants. (5mks)
    1. ...........................
    2. ...........................
    3. ...........................
    4. ...........................
    5. ...........................
12. The soil that has smooth texture has \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ particles
13. Most potters use me in making pots, who I am \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
14. \_\_\_\_\_\_\_\_\_\_\_\_\_\_ soil is best for growing rice.  
    14. Name three properties of sand soil.  
    a) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
    b) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
    c) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
    15. Draw a well labeled plant  
    16. Give a reason why organic waste is used to make compost  
    manure\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
    17. Name some of in inorganic materials that cannot be used to make compost manure\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
    18. Write the following as either organic or in organic  
    a) Maize cobs\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
    b) Plastic bottles\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
    c) Fruit peels \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
    d) Polythene bags\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
    e) Vegetable cuttings\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
    19. State a reason why ash is added in the compost manure  
    \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
    20. Why is it important to carry out regular transferring of a compost  
    heap\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_?