**HOLA SECONDARY SCHOOL**

**MID TERM EXAMINATION**

**AGRICULTURE**

**YEAR 2013**

**TERM ONE**

**FORM 2**

**TIME:**

**NAME\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_CLASS\_\_\_\_\_\_\_\_\_ADM/NO.\_\_\_\_\_\_\_\_\_\_\_**

1. . Give four characteristics of a fertile soil. (4mks)
2. What are essential elements? (1mk)
3. List four roles of Nitrogen in plants. (4mks)
4. List four characteristic of a plant that can be used for the preparation of green manure. (4mks)
5. Identify the soil sampling methods in the diagram below . (1mk)
6. Give the procedure of soil sampling using method A. (6mks)
7. List the 3 main sources of water. (3mks)
8. Give four importance of Agriculture. (4mks)
9. What is pastoralism. (1mk)
10. Highlight the four advantages of mixed farming. (4mks)
11. Komora’s cow fell sick on 1st June, 2012, it gave birth on 3rd June, 2012 and produces 40 litres of milk every day. List the farm Record where the information should be entered. (3mks)
12. State the main characteristics of shifting cultivation. (2mks)
13. List four environmental factors that affect crop distribution in Kenya. (2mks)
14. Give four limitations of pastorals farms. (2mks)
15. List the five categories of farm tools. (5mks)
16. List four importance of land preparation. (4mks)
17. List four Nitrogenous fertilizers. (4mks)
18. Give the methods of fertilizer application. (4mks)
19. Highlight two importance of soil testing. (2mks)