

**GATITU SECONDARY SCHOOL, P.O. BOX 327 – 01030, GATUNDU.**  
**FORM 1 AGRICULTURE. END OF TERM 3 EXAMINATION. 2014.**

(12 mks)

1. Outline six characteristics of a fertile soil.

- i)
- ii)
- iii)
- iv)
- v)
- vi)

2. State seven ways through which a soil loses fertility.

(14mks)

- i)
- ii)
- iii)
- iv)
- v)
- vi)
- vii)

3. Name eight ways through which soil can be made to regain its fertility.

(16mks)

- i)
- ii)
- iii)
- iv)
- v)
- vi)
- vii)
- viii)

4. Name five types of pumps that can be used to pump water in the farm. (10mks)

i)

ii)

iii)

iv)

v)

5. Name three aspects of water pipe that a farmer needs to consider when buying them. (6mks)

i)

ii)

iii)

6. Outline four methods of draining soil. (8mks)

i)

ii)

iii)

iv)

7. Give four reasons of treating water before distribution. (8mks)

i)

ii)

iii)

iv)

8. Name five agricultural practices that contribute to pollution of water. (10mks)

i)

ii)

iii)

