

GATITU SECONDARY SCHOOL, P.O. BOX 327 – 01030, GATUNDU.

FORM 2 AGRICULTURE, MID TERM EXAMINATION, TERM 2 2016.

NAME: \_\_\_\_\_

ADM. \_\_\_\_\_

CLASS: \_\_\_\_\_

1. Outline seven reasons for establishing crops in a Nursery before planting (7mks)

i)

ii)

iii)

iv)

v)

vi)

vii)

2. State six factors to consider when siting a Nursery. (6mks)

i)

ii)

iii)

iv)

v)

vi)

3. Name three types of Nurseries. (3mks)

i)

ii)

iii)

4. Outline seven management practices carried out in a Nursery. (7mks)

i)

ii)

iii)

iv)

v)

vi)

vii)

5. Distinguish between ~~grafting~~ <sup>grafting</sup> and budding. (2mks)

6. Name five methods of grafting (5mks)

i)

ii)

iii)

iv)

v)

7. State two methods of budding. (2mks)

i)

ii)

8. Outline five reasons for budding and grafting. (5mks)

i)

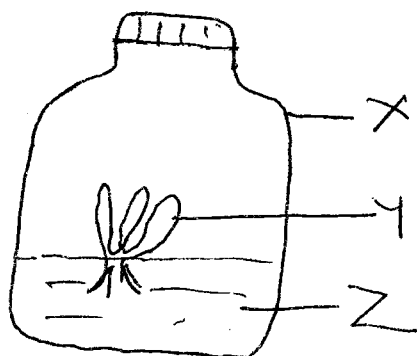
ii)

iii)

iv)

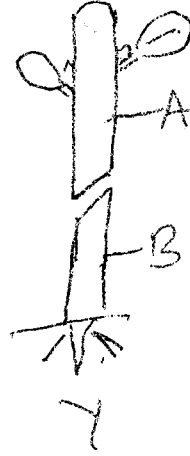
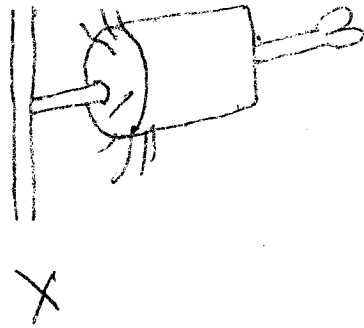
v)

9. Below is a method of crop production. Study it and answer the questions that follow.



- a) Identify the method of crop production. (1mk)
- b) State three advantages of the above methods of crop production. (3mks)
- i)
  - ii)
  - iii)
- c) Name three main stages involved in the above methods of crop production. (3mks)
- i)
  - ii)
  - iii)
- d) Name parts X, y, and Z (3mks)
- X
- Y
- Z

10. Study the diagrams below on methods of crop production.



a) Identify the methods illustrated above. (3mks)

- i)
- ii)
- iii)

b) Name parts A and B (2mks)

- A
- B

c) State the advantage of method Z over other methods illustrated. (1mk)

d) Name three desirable qualities of part labeled B (3mks)

- i)
- ii)
- iii)

11. Name two farming practices that help to achieve optimum plant population. (2mks)

i)

ii)

12. Give three methods of training crops. (3mks)

i)

ii)

iii)

13. Name five crops that require training. (5mks)

i)

ii)

iii)

iv)

v)

14. Give four reasons carrying out crop rotation. (4mks)

i)

ii)

iii)

iv)

XX.