**KAHUHO UHURU HIGH SCHOOL**

**FORM TWO AGRICULTURE**

**TERM III 2013: TUNE UP**

**TIME: 1.30 HOUR**

**ANSWER ALL THE QUESTIONS.**

1. Classify tomato varieties. (1 mark)

2. Name four nursery management practices. (2 marks)

3. Give two reasons for using certified seeds fro planting. (1 mark)

4. Name two examples of straight fertilizer. (1 mark)

5. State four advantages of sub-surface irrigation. (2 marks)

6. Below is a land preparation operation. Study it and answer the questions that follow.

(a) Identify the operation (1 mark)

(b) name the parts Q and R (1 mark)

(c) Name one crop that can be planted in part labeled R. (1 mark)

(d) identify one hand tool that can be used to carry out the operation. (1 mark)

7. The diagram below illustrates a method of vegetative

Propagation. Study it and answer the questions that follow.

(a) identify the method of crop propagation illustrated. (1 mark)

(b) Give two advantages associated with the method named in (a) above. (2 marks)

(c) State two characteristic of certified seeds. (2 marks)

8 (a) Explain four advantages of using organic manures. (4 marks)

(b) Outline five characteristics of dairy cattle. (5 marks)