

Gatitu Secondary School

gatitusecondary@gmail.com

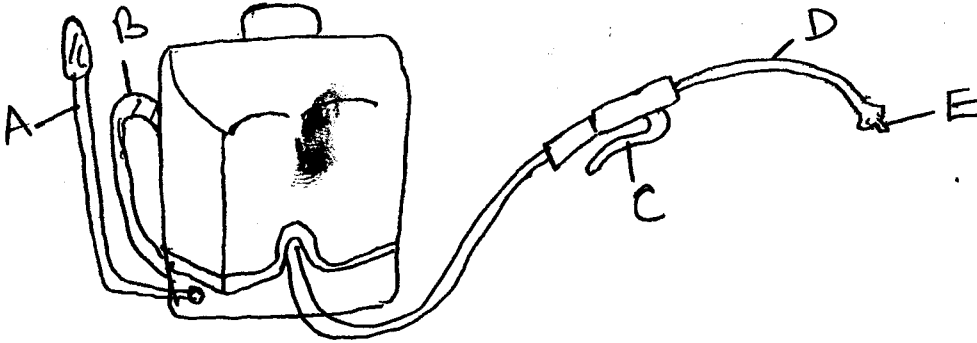
Form One / Mid Term 3 Exams / Agriculture / 2015 / 100 Marks

Instructions: Answer all questions in the spaces provided

1. Give four reasons ^{Maintainance practices to keep it} for maintaining a wheelbarrow in a good working condition (4mks)

- (i) _____
- (ii) _____
- (iii) _____
- (iv) _____

2. Below is a diagram of a knapsack sprayer. Name all the parts labeled (10mks)



- A) _____
- B) _____
- C) _____
- D) _____
- E) _____

3. Name four tools related to maintenance of good health in livestock (8mks)

- (i) _____
- (ii) _____
- (iii) _____
- (iv) _____

4. Name four tools used when laying concrete blocks during construction of a wall (8mks)

- (i) _____
- (ii) _____

(iii) _____

(iv) _____

5. Give four maintenance practices carried on a jackplane (8mks)

(i) _____

(ii) _____

(iii) _____

(iv) _____

6. Name two plumbing tools (4mks)

(i) _____

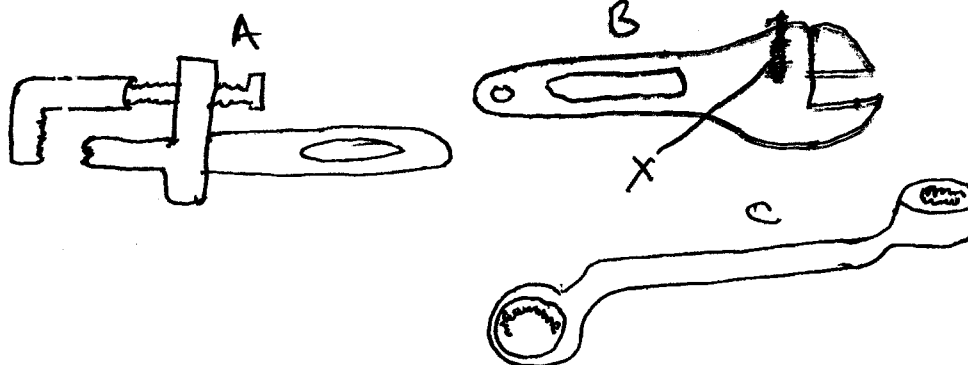
(ii) _____

7. State two plumbing tools uses of a claw hammer (4mks)

(i) _____

(ii) _____

8. The diagrams below show some workshop tools. Study the diagrams and answer the questions that follow.



(a) Identify the tools (6mks)

A _____

B _____

C _____

(b) What advantage does the tool B have over but C (2mks)

(c) State the function of tool A (2mks)

State the maintenance practice carried out on part X in tool B

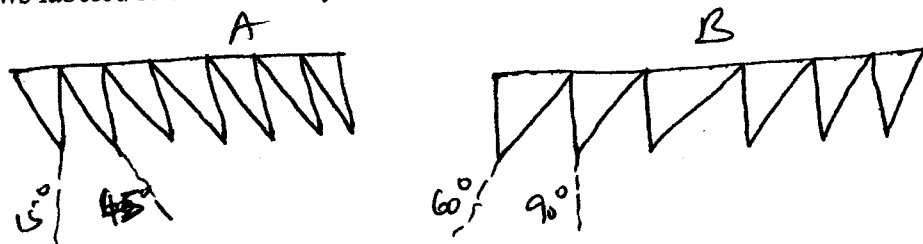
(2mks)

9. Give four reasons for maintaining tools and equipment properly

(8mks)

- (i) _____
- (ii) _____
- (iii) _____
- (iv) _____

10. Illustrated below are teeth arrangements of two saws labeled A and B. Study the arrangements of two saws labeled A and B. Study the arrangements and answer the questions that follow



(a) Identify the two types of saws

(4mks)

- A _____
- B _____

(b) Give five maintenance practices carried out on the saws represented the teeth above (10mks)

- (i) _____
- (ii) _____
- (iii) _____
- (iv) _____
- (v) _____

11. Give five reasons why land preparation should be carried out

(10mks)

- (i) _____
- (ii) _____
- (iii) _____
- (iv) _____
- (v) _____

12. Why is the use of fire discouraged as a means of clearing bush

(6mks)

- (i) _____
- (ii) _____
- (iii) _____