

FOCUS A365

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Gatitu Secondary School

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 Form ^{Two} ~~One~~ / Mid Term 3 Exams / Agriculture / 2015 / 100 Marks

Instructions: Answer all questions in the spaces provided

1. State **four** advantages of organic mulch

(4mks)

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

2. State **two** advantages of Earthing up in crop production

(2mks)

- (i) _____
- (ii) _____

3. Give **four** guidelines to follow when designing a crop rotation programme

(4mks)

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

4. Give **two** field practices that aims at maintaining optimum plant population

(2mks)

- (i) _____
- (ii) _____

5. outline **five** reasons for pruning crops

(5mks)

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

6. Name **three** methods of pruning

(3mks)

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

7. Name **four** post harvesting activities

(4mks)

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

8. State **four** factors that determine the stage at which a crop is harvested

(4mks)

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

10. Give **two** methods of training crops

(2mks)

- (i) _____
- (ii) _____

11. Below is a practice carried out in tea



(a) Identify the practice

(1mk)

(b) What is the importance of the above practice

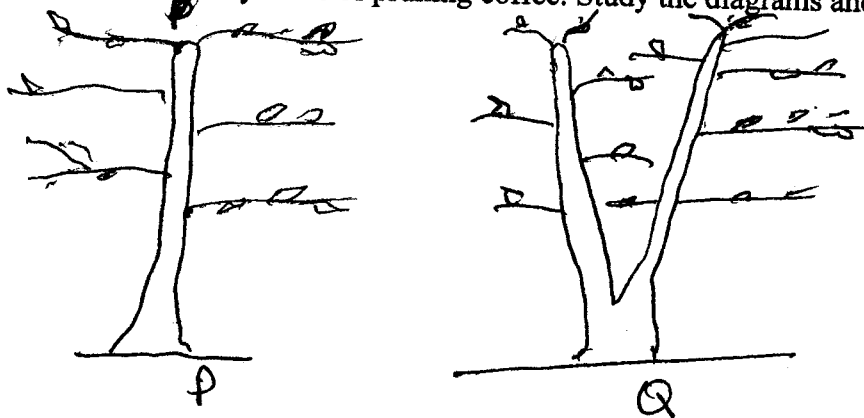
(1mk)

(c) State **five** precautions to be observed when pruning mature tea plants

(5mks)

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

12. Below are two systems of pruning coffee. Study the diagrams and answer the questions that follow.



(a) Identify the systems of pruning

(2mks)

P _____

Q _____

(b) Describe the procedure of establishing the system labeled P

(4mks)

(c) State **three** advantages of system Q over P

(3mks)

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

13. What is the importance of pruning pyrethrum?

(2mks)

- (i) _____
- (ii) _____

14. Give four reasons for drying cereals before storage

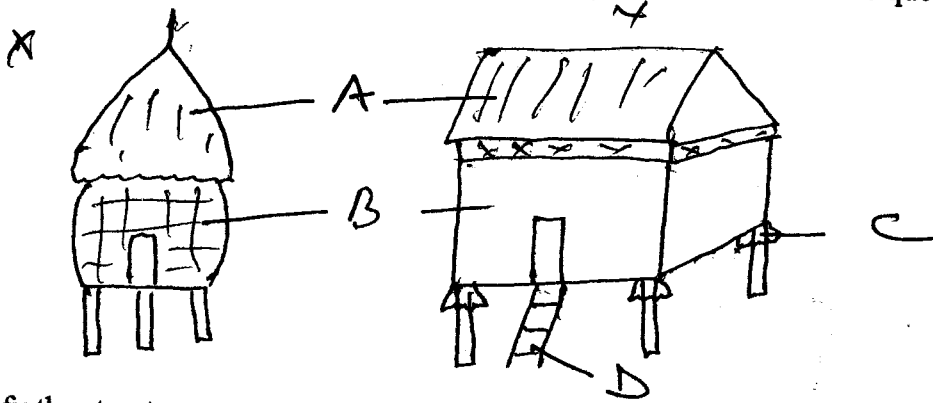
(4mks)

- (i) _____
- (ii) _____

(iii) _____

(iv) _____

15. Below are drawings of two storage structures. Study them and answer the questions that follow



(a) Identify the structures (2mks)

X _____

Y _____

(b) State four advantages of structures Y over X (4mks)

(i) _____

(ii) _____

(iii) _____

(iv) _____

(c) Name parts A, B, C and D (4mks)

(i) _____

(ii) _____

(iii) _____

(iv) _____

(d) State the use structure D (1mk)

16. Name five types of vegetables and for each give an example (4mks)

(i) _____

(ii) _____

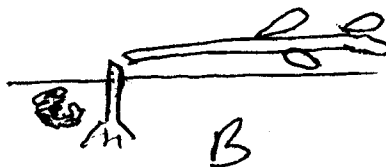
(iii) _____

- (iv) _____
- (v) _____

17. Name **two** main varieties of tomatoes and for each, give an example (4mks)

- (i) _____
- (ii) _____

18. Study the diagrams below and answer the questions that follow



(a) Name ~~parts~~ ^{Pests} A and B

(2mks)

- A _____
- B _____

(b) State methods of controlling pest B

(2mks)

- (i) _____
- (ii) _____

19. Name **five** varieties of cabbages

(5mks)

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

20. Describe procedure of preparing and establishing a vegetable nursery

(10mks)

21. Give five ~~reasons for keeping livestock healthy~~ ^{Nursery practices} ~~practices~~ ^{practices} when growing Cabbages. (5mks)

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

~ END ~