

DOYEN

KENYA JUNIOR SCHOOL EDUCATION ASSESSMENT



TERM 1 2025 OPENER EXAM

GRADE 9 – AGRICULTURE

Time: 2 hours

NAME: _____

SCHOOL: _____

STREAM: _____ DATE: _____

INSTRUCTIONS

- a) Write your name, school, stream and date in the spaces provided above.
- b) Answer **all** questions in this booklet.
- c) All answers must be given as per the guidelines of the questions.
- d) All answers **must** be written in this booklet.

ASSESSMENT RUBRIC

RANGE (%)	LEVEL
80 - 100	Exceeding expectation
60 - 79	Meeting expectation
40 - 59	Approaching expectation
0 - 39	Below expectation

LEARNER'S SCORE

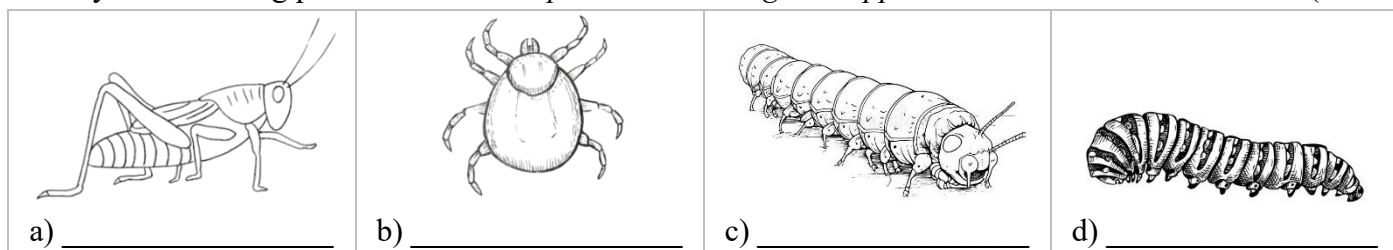
Out of 50	
Score	
%	

This paper consists of 4 printed pages. Candidates should check the question paper to confirm that all pages are printed as indicated and that no questions are missing.

1. Name any **two** soil conservation practices. (2 marks)

2. State **three** ways of storing water for agricultural practices. (3 marks)

3. Identify the following pests as either *caterpillar*, *cutworm*, *grasshopper* or *tick*. (4 marks)



4. What is agroforestry? (2 marks)

5. List **three** importance of agroforestry trees in conserving the environment. (3 marks)

6. Give **three** types of sites that can be used for planting crops. (3 marks)

7. State **three** ways of ensuring that domestic animals are safe from predators. (3 marks)

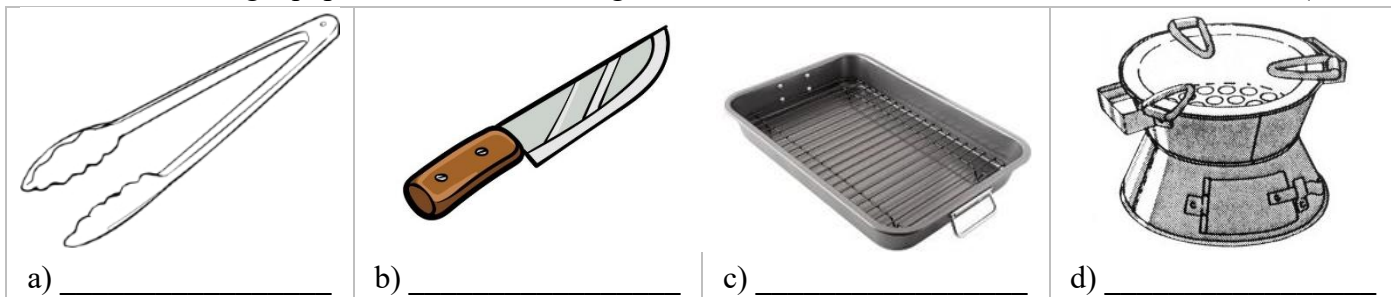
8. Name **two** types of vegetative planting materials. (2 marks)

9. Why is it important to process animal products? (2 marks)

10. Explain **three** ways of removing weed from the farm. (3 marks)

11. Sorting and grading eggs involve classifying and separating eggs into categories. Give **four** factors to consider when sorting eggs. (4 marks)

12. Name the following equipment used for roasting food. (4 marks)



13. State **two** disadvantages of grilling food. (2 marks)

14. State **three** advantages of steaming spinach. (3 marks)

15. Give **four** effects of poor hygiene in animals.

(4 marks)

16. Name **three** requirements for making homemade soap.

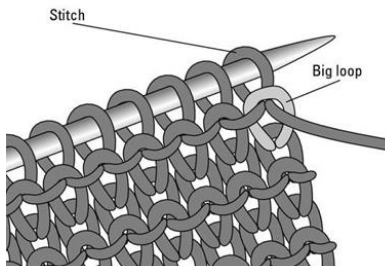
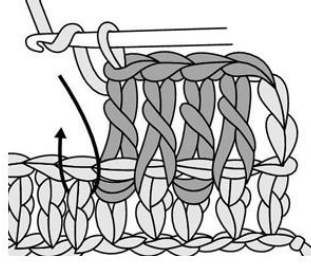
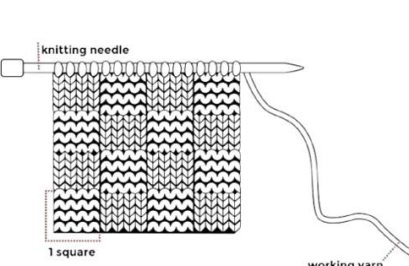
(3 marks)

17. Explain why it is important to take animals to cattle dips.

(2 marks)

18. Identify the following basic knitting stitches as either *garter stitch*, *ribbing* or *basketweave*.

(3 marks)

 <p>a) _____</p>	 <p>b) _____</p>	 <p>c) _____</p>
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