

**SCHOOL BASED ASSESSMENT**  
**GRADE 8**  
**September 2024**  
**Agriculture and Nutrition**  
**1 hour 30 minutes**



**THE KENYA NATIONAL EXAMINATIONS COUNCIL**

**SCHOOL BASED ASSESSMENT**

**Agriculture and Nutrition**

**Learner's Name:** \_\_\_\_\_

**Assessment No.** \_\_\_\_\_ **Grade:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**Instructions to Learners**

- (a) *This paper consists of 8 questions.*
- (b) *Answer All the questions in the spaces provided.*

**FOR TEACHER'S USE ONLY**

Task	Task 1 (Agriculture)				Task 2 (Nutrition)				TOTAL
	1	2	3	4	5	6	7	8	
Question									
Maximum Score	3	3	10	9	3	4	3	5	40
Learner's Score									

**This paper consists of 5 printed pages.**

**Answer all the questions in the spaces provided.**

1. Grade 8 learners carried out soil erosion control as shown.



a) Name the method of soil erosion control they carried out. (1 Mark)

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b) Explain two ways in which the method shown prevents soil erosion. (2 Marks)

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2. Grade 8 learners prepared the structure shown for storing surface run off.



a) Identify the structure illustrated. (1 Mark)

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b) Give two maintenance practices that may be carried out on the structure. (2 Marks)

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3. Grade 8 learners constructed the structure illustrated and used it to rear chicken.



a) Identify the structure. (1 Mark)

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b) Give two benefits of using the structure while rearing chicken. (2 Marks)

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c) Give three challenges the learners may have experienced when watering the chicken using open containers. (3 Marks)

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d). The learners intend to slaughter the chicken once the project is over. Describe four steps the learners will follow while dressing the chicken. (4 Marks)

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4. Furaha observed some pests on vegetable crops in their kitchen garden at home.

a) Describe three ways Furaha can use to control the pests. (3 Marks)

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b) Explain three benefits Furaha’s family gets from the kitchen garden. (3 Marks)

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c) Give three support services Furaha could access online to enhance her crop production. (3 Marks)

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5. Grade 8 learners were searching for the importance of preserving meat from the internet. Outline three points they may have found. (3 Marks)

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6. The school Cateress has asked you to design a menu of a balanced meal for lunch.

a) State two factors you will consider before designing the menu. (2 Marks)

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b) Write a sample menu you will design. (2 Marks)

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7. Muktar is preparing to carry out weekly cleaning of the kitchen. Outline three activities he will undertake during the cleaning. (3 Marks)

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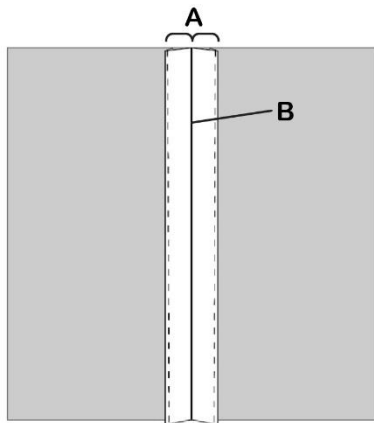
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8. Kashu has been asked to assess samples of open seams made by Grade 8 learners.

a) Label the marked parts of the open.

(2 Marks)



b) Outline three qualities of an open seam Kashu will look for while assessing the seams.

(3 Marks)

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