

THE KENYA JUNIOR SCHOOL EDUCATION ASSESSMENT.

GRADE 7.

AGRICULTURE & NUTRITION

JULY-AUGUST

Time: 1½ Hours.

JUNIOR SCHOOL ASSESSMENT.

AGRICULTURE & NUTRITION.

HOMEWORK ENGAGEMENT

Learner's Name: _____

Assessment No: _____ **Grade:** _____

Date: _____

FOR EXAMINERS USE ONLY.

Score Range	Performance Level	Tick
80-100	Exceeding Expectation	
60-79	Meeting Expectations	
40-59	Approaching Expectations	
Below 40	Below Expectations	

OUT OF	50 MARKS
Learners Score.	
Learners %	

Instructions to Learners.

- Write your name, stream and register in the spaces provided above.
- Sign and write the date of examination in the space provided above.
- Answer all questions in this question paper.
- All your answers must be written in the spaces provided below each question.
- This paper consists of printed pages. Learners should check the questions in each paper to ascertain that all the papers are printed as indicated and that there is no question missing.
- Answer all the questions in English.

QUESTIONS.

1. State two recommended ways farmers are advised to use agrochemicals to avoid soil pollution.(2mks)

2. Clothes that loose colour easily are called _____ (1mk)

3. What is organic farming?

(2mks)

4. Give a reason why when constructing earth basin it is advisable to plant grass around it.
(1mk)

5. The picture below illustrates soil pollution. Use it to answer the questions that follow.



a.) Identify the soil pollutant in the poster.

(1mk)

b.) Give one effect of the pollutant shown above to the agricultural soil.

(1mk)

c.) State the method of soil pollution control recommended in the picture above.

(1mk)

6. List down three way of taking care of trees in the environment.

(3mks)

7. Honey is stored in air tight containers to avoid _____ and _____ (2mks)

8. Grade seven learners from Nakuru junior school were asked to give factors to consider when choosing a cooking method. Give three factors you will suggest. (3mks)

9. Name three items that can be made at home by knitting. **(3mks)**

10. Which method of conserving surface run off involves constructing a trench along the contour to collect and hold surface run-off during rainfall? **(1mk)**

11. Grade seven learners from Kisumu junior school were discussing about soil tilth. Name the three types of soil tilth the mentioned. **(3mks)**

12. Name two value added products we can get from cassava. **(2mks)**

13. Draw the following cooking equipment.

a.) Roasting pan. **(2mks)**

b.) Colander. **(2mks)**

14. Amina was given the following practices to use when cooking vegetables.

Covering, cutting, washing, and cooking.

Arrange the procedure in order to avoid nutrient lose when cooking the vegetables. **(4mks)**

15. State two ways farmers can get income from trees. **(3mks)**

16. Give two ways trees help to prevent soil erosion in the environment. **(2mks)**

17. Write down four tools used in knitting. **(4mks)**

18. Name four practices which are likely to lead to lose of vegetable nutrients. **(4mks)**

19. Name the method used to extract honey from honey combs. **(1mk)**

20. Give two guidelines applied during grilling of food. **(2mks)**

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