

# TARGETER WINGS JUNIOR SCHOOL ASSESSMENT GRADE 7 - 2024



Wings  
005

TIME: 1hr 20mins

## AGRICULTURE AND NUTRITION

Name _____
School _____
Adm No: _____ Date _____

**Instructions:**

- Write your name, school, admission number and date in the spaces provided above.
- Answer all questions in this question paper.
- Each learning area to take 1hour 20minutes.

FOR EXAMINER'S USE ONLY			
Questions	Maximum score	Student's score	Performance scale
1	3		
2	5		
3	3		
4	3		
5	3		
6	2		
7	2		
8	3		
9	6		
10	3		
11	5		
12	2		
13	4		
14	2		
15	4		
<b>Total</b>	<b>50</b>		

1. Grade 7 learners from Elimu junior school were asked to state three farming practices that cause soil pollution in farming. Write the response that they gave. (3mks)

- a. \_\_\_\_\_
- b. \_\_\_\_\_
- c. \_\_\_\_\_

2. Describe five safe farming practices that a farmer can engage in to prevent soil pollution in his farm. (5mks)

- a. \_\_\_\_\_
- b. \_\_\_\_\_
- c. \_\_\_\_\_
- d. \_\_\_\_\_
- e. \_\_\_\_\_

3. Mrs. Nyamwea a grade 7 Agriculture and Nutrition teacher asked her learners to state three ways that they can use to make members of the community aware of soil erosion measures. List the answers they gave. (3mks)

- a. \_\_\_\_\_
- b. \_\_\_\_\_
- c. \_\_\_\_\_

4. Grade 7 learners were asked by their teacher to state how surface run-off can be used in gardening. Write three responses that they gave. (3mks)

- a. \_\_\_\_\_
- b. \_\_\_\_\_
- c. \_\_\_\_\_

5. Mr Kibet intends to make a water retention pit in his farm. Describe the steps he should follow in making the water retention pit. (3mks)

- a. \_\_\_\_\_
- b. \_\_\_\_\_
- c. \_\_\_\_\_

6. James a grade 7 learner explained to his grandmother that she should always cover the sufuria when cooking vegetables. Explain why the food should be covered. (2mks)

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

7. Food nutrients are very important in maintaining good health in our bodies. Describe two ways of handling minerals and vitamins to prevent nutrient loss. (2mks)

- a. \_\_\_\_\_
- b. \_\_\_\_\_

8. Grade 7 learners prepared different soil tilths. Identify three types of soil tilths. (3mks)

- a. \_\_\_\_\_
- b. \_\_\_\_\_
- c. \_\_\_\_\_

9. Grade 7 learners were asked by their teacher to identify and give examples of different types of planting materials. List the answers they gave.

(i) Large planting materials (3mks)

- a. \_\_\_\_\_
- c. \_\_\_\_\_
- b. \_\_\_\_\_

(ii) Medium seeds (2mks)

- a. \_\_\_\_\_
- b. \_\_\_\_\_

(iii) Small seeds (1mk)

\_\_\_\_\_

10. Controlling weeds in the farm is a very important crop management practice. Identify the weeds in the pictures below. (3mks)

a.



\_\_\_\_\_

b.



\_\_\_\_\_

c.



\_\_\_\_\_

11. State five physical methods that a farmer can use to control weeds in his farm as a crop management practice. (5mks)

- a. \_\_\_\_\_
- b. \_\_\_\_\_
- c. \_\_\_\_\_
- d. \_\_\_\_\_
- e. \_\_\_\_\_

12. Grade 7 learners were asked by their teacher to state the importance of earthing up in crop management. What answers did they give? (2mks)

- a. \_\_\_\_\_
- b. \_\_\_\_\_

13. Sorting eggs involves classifying and separating eggs into categories. State four factors that are considered when sorting and grading eggs. (4mks)

- a. \_\_\_\_\_
- b. \_\_\_\_\_
- c. \_\_\_\_\_
- d. \_\_\_\_\_

14. Ms. Wafula asked her learners to identify the methods of cooking shown below. What answer did they give? (2mks)

a)



b)



15. State four types of food that can be cooked using grilling method of cooking. (4mks)

- a. \_\_\_\_\_
- b. \_\_\_\_\_
- c. \_\_\_\_\_
- d. \_\_\_\_\_