

TARGETER WINGS

JUNIOR SECONDARY SCHOOL ASSESSMENT

GRADE 8 - 2024



AGRICULTURE & NUTRITION

Time: 1 hr 20mins

Name _____
School _____
Adm No: _____ Date _____

Instructions:

- (a) Write your name, school, admission number and date in the spaces provided above.
- (b) Answer all questions in this question paper.

FOR EXAMINER'S USE ONLY			
Questions	Maximum score	Student's score	Performance scale
1	4		
2	3		
3	3		
4	3		
5	3		
6	2		
7	2		
8	5		
9	2		
10	3		
11	4		
12	3		
13	3		
14	2		
15	2		
16	2		
17	2		
18	4		
Total	50		

AGRICULTURE

1. Mr. Nyamweya a teacher of Agriculture asked his learners to list 4 ways of controlling soil pollution. What answers did the learners give? (4 marks)
 - a). _____
 - b). _____
 - c). _____
 - d). _____
2. Otieno a learner in grade 8 was asked by his teacher of agriculture to describe the meaning of the following terms. Write the meaning as stated by Otieno. (3 marks)
 - a) Agroforestry _____
 - b) Afforestation _____
 - c) Deforestation _____
3. Grade 7 learners were asked to state 3 types of soil tilth used when planting different planting materials. List the types of soil tilth they stated. (3 marks)
 - a). _____
 - b). _____
 - c). _____
4. State 3 physical methods of removing weeds in the farm. (3 marks)
 - a). _____
 - b). _____
 - c). _____
5. Explain the importance of processing raw honey. (3 marks)
 - a). _____
 - b). _____
 - c). _____
6. State 2 ways of adding value to farm products. (2marks)
 - a). _____
 - b). _____
7. Grade 8 learners were asked by their teacher to state the importance of conserving soil in agricultural environment. What answer did they give?(2 marks)
 - a). _____
 - b). _____
8. A teacher of agriculture asked his learners to describe 5 soil conservation methods. Write the answers that the learners gave. (5 marks)
 - a). _____
 - b). _____
 - c). _____
 - d). _____
 - e). _____
9. Grade 8 learners of Amani school planned to carry out a project on harvesting and storing water. Identify 2 ways of storing harvested water for domestic use that the learners involved in their project. (2 marks)
 - a) _____
 - b) _____

10. Grade 7 Agriculture teacher asked her learners to mention technologies used to support off-season cropping. Write three technologies they were likely to mention. (3 marks)

- a). _____
- b). _____
- c). _____

HOMESCIENCE

11. Grade 7 learners cooked food by grilling it. They were asked by their teacher to describe the meaning of grilling.

(i) What answer did they give? (1 marks)

(ii) List three equipment that they used to grill the food. (3 marks)

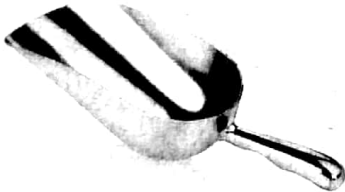
- a). _____
- b). _____
- c). _____

12. Steaming is a method of cooking food. What are the benefits of using this method of cooking? (3 marks)

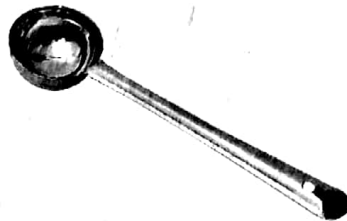
- a). _____
- b). _____
- c). _____

13. Identify the small kitchen tools drawn below?(2marks)

a)



b)



c)



14. Grade 8 learners were asked by their teacher to list two reasons for laundering loose coloured clothes separately. What answers did they give? (2 marks)

- a). _____
- b). _____

15. What is the purpose of these items when laundering loose coloured clothes?(2marks)

a). Salt : _____

b). Vinegar: _____

16. What is the meaning of knitting?(2marks)

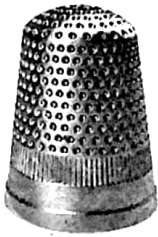
17. Ms. Jane a teacher of Nutrition asked learners to state the two techniques used in knitting. What answers did they give?(2marks)

a). _____

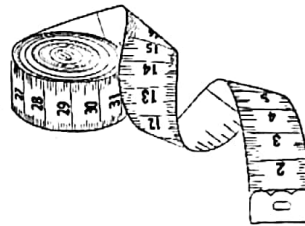
b). _____

18. Identify the items in the pictures below (4marks)

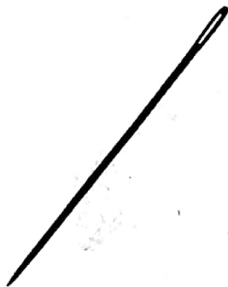
a)



b)



c)



d)