

PRIMARY SCHOOL EDUCATION ASSESSMENT

AUGUST ENGAGEMENT ACTIVITIES 2026

GRADE 6 – AGRICULTURE

Time: 1 Hour 30 Minutes



LEARNER'S DETAILS

Name: _____ School: _____

Assessment Number: _____ Date: _____

School Code: _____ Signature: _____

Instructions for Learners

1. Write your name, school name, and assessment number in the spaces provided.
2. This paper consists of 30 questions.
3. Check the question paper carefully to ensure all pages are printed and no questions are missing.
4. Answer all the questions in the spaces provided.

-FOR EXAMINER'S USE

SECTION	SECTION A	SECTION B	% SCORE	EE1	EE2	ME1	ME2	AE1	AE2	BE1	BE2
SCORE RANGE	15 MARKS	25 MARKS		90-100	75-89	58-74	41-57	31-40	21-30	11-20	1-10
POINTS				8 POINTS	7 POINTS	6 POINTS	5 POINTS	4 POINTS	3 POINTS	2 POINTS	1 POINT
LEARNER'S TOTAL SCORE											

Answer ALL questions in this section

1. Identify the structure in the picture below



- A. kitchen waste
 - B. soil recovery
 - C. organic waste
 - D. compost heap
2. How does the structure above help in soil conservation?
 - A. Destroys the soil structure
 - B. Adds nutrients into the soil
 - C. Reduces soil pollution
 - D. Increase the rate of decomposition in the soil
 3. Which of the following materials is not suitable for innovating drip irrigation?
 - A. Plastic pipes
 - B. Bottles
 - C. Old sacks
 - D. Jericans

4. Which part of the plant does the animal below destroy in the farm?



- A. Stems
 - B. Fruits
 - C. Roots
 - D. Leaves
5. Which of the following activities helps in conserving fuel at home?
 - A. Using fuel inefficient equipments when cooking
 - B. Putting off the fire when done with cooking
 - C. Using more charcoal to warm the house
 - D. Boiling water for washing clothes using gas
 6. Which of the following practice should be carried out last when sowing?
 - A. Watering
 - B. Pressing the seeds lightly in the soil
 - C. Mixing the soil with manure
 - D. Selecting seeds with high chances of germinating

7. Grade 5 learners have started a chicken project in school. Which of the following products will they get from their poultry project?
A. Mutton
B. Beef
C. Manure
D. Wool
8. Learners have been advised to maintain their personal hygiene for healthy living. Which of the following practices will promote their personal hygiene?
A. Drinking filtered water
B. Cleaning raw foods after eating
C. Sharing combs in class
D. Using personal protective equipments
9. Who among the following learners practiced good grooming
A. John: took a balanced diet
B. Milly - maintained short toe nails
C. Cate - swept the house
D. Hussein - obeyed the school rules
10. The following are equipments Grade 5 learners will require when making long tacking stitches except
A. Needle
B. Thimble
C. Sewing thread
D. Pin cushion
11. Which of the following is an importance of a Grade 5 learner eating a balanced diet during supper?
A. To grow big
B. To reduce the body immunity
C. To increase the chances of getting nutritional deficiency disorders
D. For proper body growth and repair of worn out tissues
12. Which group of food does not consist of a balanced diet
A. rice, eggs, spinach
B. meat, milk, bread
C. potatoes, ripe bananas fish
D. green grams, maize, orange
13. Abdi likes eating boiled eggs. Which of the following is an advantage of boiling food at home
A. Food cooks slowly
B. It is simple way of cooking food
C. It is unhealthy way of cooking food
D. the food loses its aroma
14. Which of the following surfaces cannot be cleaned by mopping?
A. Tiled surface
B. Cemented surface
C. Plain wooden surface
D. Earten surface
15. Which of the following practice will prevent the canvas shoes from losing their shape during cleaning?
A. Drying them against the wall
B. Shaking them to remove excess water
C. Putting news papers in them
D. Hitting them against each other

16. Which of the following is an importance of the tacking stitch below?



- A. Garments sewn using it does not last long
 - B. We may get injured when stitching
 - C. It helps in holding the seams in place
 - D. It is easy to stitch
17. A farmer's farm is always attacked by antelopes which destroys the crops. Which is the method you would advice him to use for keeping them away?
A. Use of chemicals B. Killing them
C. Use of smoke D. Stoning them
 18. Maize, beans and groundnuts can be preserved by
A. Sundrying B. Refrigeration
C. Boiling them D. Early harvesting
 19. Which of the following is farming practice which should be carried out in a vegetable garden to prevent them from drying up?
A. weeding B. gapping C. watering D. thinning
 20. Which of the following food cannot be dry fat fried?
A. Eggs B. Beef C. Fish D. Groundnuts
 21. Which farming practice is the best to be carried out on the crop below in order to conserve the water around it for its use?



- A. Cover cropping B. Shading
C. Mulching D. Applying manure
22. Which of the following is an importance of preserving the beans harvested in the school garden by learners in your school?
A. For easy attack by pests
B. It saves energy
C. Ensures enough supply after the harvest season is over
D. They can be preserved in containers
 23. Which of these crops would you advice a farmer near your school to use a cover crop?
A. Maize B. Pumpkins C. Banana D. Sunflower
 24. Which of these animals below can be kept away by bad smelling plants?
A. Moles B. Monkey C. Wildcats D. Eagles
 25. Which of the following is not a fruit crop?
A. Kiwi B. Grapes
C. Watermelon D. Black berries

26. Farmers in Sokomoko farm were advised to build gabions in their farm. Which type of soil erosion were they preventing?

- A. Splash erosion
- B. Sheet erosion
- C. Rill erosion
- D. Gully erosion

27. The following are examples of legumes. Which one is not?

- A. Lentils
- B. Peas
- C. Barley
- D. Peanuts

28. Which among the following is not a method of preserving meat?

- A. Canning
- B. Roasting
- C. Salting
- D. Deep freezing

29. Grade four learners erected the structure below in their school farm.



Which of the following animals were they not likely to scare?

- A. Antelope
- B. Monkey
- C. Birds
- D. Mole

30. The following food can be shallow fried except:

- A. chicken fillets
- B. plantains
- C. maize
- D. gizzard

31. Which among the following is not a method of soil conservation?

- A. Thinning
- B. Cover cropping
- C. Terracing
- D. Mulching

32. Name the following domestic animal.



- A. Guinea pig
- B. Rabbit
- C. Squirrel
- D. Hen

33. What is the purpose of constructing a shade over seedlings in a nursery bed?

- A. For the seedlings to mature faster
- B. To conserve moisture in the seedbed
- C. To make it attractive
- D. To scare away birds

34. Which of the following methods of weed control is least harmful to the environment?

- A. Splashing and chemical control
- B. Spraying and digging
- C. Burning and chemical control
- D. Uprooting and digging out

35. The following are effects of soil erosion except:

- A. low yields
- B. Siltation in dams
- C. Increases nutrients in the soil
- D. Desertification

36. The farm tool below is used for;



- A. watering animals
- B. spraying plants
- C. irrigation
- D. carrying soil

37. Learners in Grade four were asked to list the importance of a goat. Who gave the wrong answer?

- A. Patricia : To protect our farm
- B. Lucy : It gives us manure
- C. Luke : We get milk and meat
- D. John : It gives us mohair

38. Sukumawiki is a good example of:

- A. carbohydrates
- B. vitamins
- C. proteins
- D. mineral salts

39. Plastic shoes are cleaned by;

- A. soaking
- B. polishing
- C. wiping
- D. painting

40. Below is a picture of a small wild animal.



It is associated to attacking;

- A. goats
- B. sheep
- C. chicken
- D. maize

41. Identify the type of fuel used in the cooking item below.

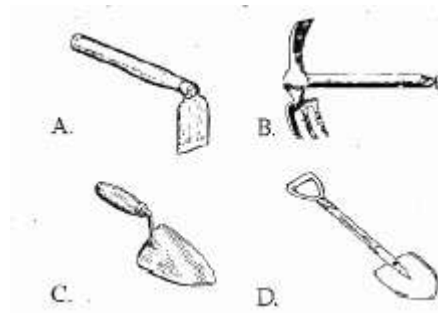


- A. Firewood
- B. Gas
- C. Electricity
- D. Paraffin

42. The removal of seedlings from a nursery bed and planting them in a seedbed is known as;

- A. weeding
- B. transplanting
- C. hardening off
- D. pulling off

43. The following are ways of preserving mangoes except:
A. sun-drying
B. storing in a cool dry place
C. boiling
D. not cutting them
44. Learners in Grade six were asked ways of developing and enhancing their self-esteem. Who gave the wrong answer?
A. Sunday : brushing your teeth
B. Beatrice : bathing everyday
C. Wesley : wearing clean clothes
D. Turukia : eating sugary foods
45. The following products can stain our clothes except:
A. salt
B. grass
C. grease
D. blood
46. Which of the following tools can't be used to prepare a sunken garden?



47. The following crops can be grown in a moist garden except:
A. carrots
B. cassava
C. dhania
D. kales
48. Before buying packaged food we should check the following except:
A. manufacturing date
B. KEBS seal
C. expiry date
D. Sugar content of the product
49. The best soil for farming is soil.
A. sand
B. clay
C. loam
D. silt
50. Grade five learners were asked to name male domestic animals. Which one is not?
A. Rooster
B. Bull
C. Ram
D. Ewe

ANSWERS

1. D
2. B
3. C
4. B
5. B
6. D
7. C
8. D
9. B
10. D
11. D
12. B
13. B
14. D
15. C
16. C
17. C
18. A
19. C
20. A
21. C
22. C
23. B
24. A
25. D

26. D
27. C
28. B
29. D
30. C
31. A
32. B
33. B
34. D
35. C
36. C
37. A
38. B
39. C
40. C
41. D
42. B
43. C
44. D
45. A
46. D
47. B
48. D
49. C
50. D