**KENYA PRIMARY SCHOOL EDUCATION ASSESSMENT**

**GRADE 6 -END-TERM 2 - 2025**

**AGRICULTURE AND NUTRITION**

**Time: 1 Hour 40mins**

**READ THESE INSTRUCTIONS CAREFULLY**

1. You have been given this question booklet and a separate answer sheet. The question booklet contains 50 questions.
2. Do any necessary rough work in this booklet.
3. When you have chosen your answer, mark it on the ANSWER SHEET, not in this question booklet.

**HOW TO USE THE ANSWER SHEET**

1. Use only an ordinary pencil.
2. Make sure that you have written on the answer sheet:

YOUR ASSESSMENT NUMBER

YOUR NAME

NAME OF YOUR SCHOOL

1. By drawing a dark line inside the correct numbered boxes, mark your full Index Number (i.e. School Code Number and three-figure Index Number) in the grid near the top of the answer sheet.
2. Do not make any marks outside the boxes.
3. Keep your answer sheet as clean as possible and DO NOT FOLD IT.
4. For each of the questions 1-50 four answers are given. The answers are lettered A, B, C, D. In each case only ONE

of the four answers is correct. Choose the correct answer.

1. On the answer sheet, show the correct answer by drawing a line in the box in which the letter you have chosen is written.

**Example**

In the **Question Booklet:**

**16. Example**

Which one of the following is NOT grouped as a small domestic animal ?

A. Guinea pig

B. Goat

C. Rabbit

|  |  |  |
| --- | --- | --- |
| D. Parrot | | ***Correct answer is B*** |
| On the **Answer Sheet:** | |  |
| 16. [A] [~~B~~ | ] [C] [D] | 17.[A] [B] [C] [D] 18. [A] [B] [C] [D] 19.[A] [B] [C] [D] |

In the set of boxes numbered 16 the box with B printed in it is lined.

1. Your line **MUST** be within the box. Make your line as **DARK** as possible.
2. For each question, ONLY ONE box is to be lined in each set of four boxes.
3. Eroded soil is not lost completely. Thesoil can be **\_\_\_\_\_\_\_** for use.

A. replaced B. cultivated

C. recovered D. irrigated

1. Which one of the following is not a planting material for climbing fruit plants.

A. stem cutting B. suckers

C. seeds D. vines

1. Learners identified various water conservation practices in farming activities during their field trip. Which method least fits the group?

A. cover cropping B. mulching

C. shading D. weeding

1. The following are reasons as to why creepers are trained except one. Which one is it?
2. add sweetness
3. follow desired direction
4. obtain desired shape.
5. allow sunlight reach all the parts of the crop.
6. Which one of the following statements correctly describes the preparation of calabash planting material?
7. cut and clean the stem cuttings.
8. pluck out the splits from the stem
9. extract the seeds from the dry calabash and dry
10. dig out the suckers and clean.
11. Which one of the methods below is not appropriate for keeping off animals from

the farm.

1. bird scare tapes.
2. innovative lights
3. trapping and killing
4. deflectors.
5. Mulching is used to control

A. splash erosion B. gulley erosion

C. sheet erosion D. rill erosion

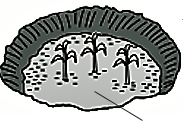
1. All the following are planting materials

for strawberries except

A. buds B. seeds

C. splits D. cuttings

1. Learners used the method shown in planting.

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**planting pit**

What was the major reason for them to choose the illustrated method?

1. scare wild animals
2. conserve water
3. trap insects
4. make compost manure
5. Which of the following is not a form of gardening?
   1. Vertical gardening.
   2. Kitchen gardening.
   3. Market gardening.
   4. Horizontal gardening.
6. The following tools are used in farm. Which one is used for weeding?
   1. Jembe.
   2. Prunning saw.
   3. Sickel.
   4. Axe.
7. Grade five learners in Makongeni school were asked to name the part of the vegetable eaten. Which pupil gave the correct answer?

|  |  |  |  |
| --- | --- | --- | --- |
|  |  | Vegetables | Part eaten |
| A. | Mercy | carrots | fruits |
| B. | Paul | Onion | bulb |
| C. | Tom | Tomatoes | leaves |
| D. | Natalie | Kales | roots |

1. Mr. Mwema was adviced by an Agricultural officer to instal gutters to avoid soil erosion near his house. Which type of erosion was he controlling?
   1. Sheet erosion.
   2. Rill erosion
   3. Splash erosion.
   4. Gulley erosion.
2. Which part of planting material is used to plant pumpkin?
   1. Seed.
   2. Leaves
   3. Cutting.
   4. Roots
3. The following animals can be controlled by the use of a fence except a
   1. squirrel.
   2. Mongoose
   3. hare.
   4. bird
4. The following are creeping crops except
   1. pumpkin.
   2. cabbage.
   3. calabash.
   4. watermelon.
5. Birds kept for laying eggs are called
   1. broilers.
   2. dairy.
   3. layers.
   4. beef.
6. Rice is grown in \_\_\_\_\_\_\_ type of soil
   1. clay soil
   2. cotton soil
   3. sandy soil
   4. loam soil
7. The best way for controlling gulley erosion is by
   1. building gabbions.
   2. making terraces.
   3. planting cover crops.
   4. contour farming.
8. Which term is used to describe the process of collecting soil from deposition sites and using it to replace the lost top soil?
   1. soil erosion.
   2. run-off.
   3. solid deposit
   4. soil recovery.
9. A person who gives blood during transfussion is known as the
   1. donor
   2. recipient
   3. giver
   4. doctor
10. Which of the following crop is not a legume?
    1. Maize.
    2. Peas.
    3. Bean.
    4. Groundnuts.
11. Three of the following crops are grown in a sunked seedbed except
    1. kale.
    2. spinach
    3. tomatoes
    4. Sugarcane
12. The following are effects of sound pollution. Which one is not?
    1. Hearing problem
    2. Irritability
    3. Sleep disturbance
    4. Good communication
13. Grade 5 pupils from Heshima Academy grouped food in groups below. Which group consist of food that provide our bodies with fats and oil?
    1. Beans, groundnuts, lentils.
    2. Samosa, mandazi, pancakes.
    3. Butter, cheese, red meat.
    4. Chicken, ice cream, oily spinach.
14. A female sheep is known as
15. Ram
16. Lamb
17. Ewe
18. Sheep
19. The following are some of the measures that can be used to prevent common communicable diseases. Which one is not?
    1. Cleaning and disinfecting shared surfaces.
    2. Shaking hands.
    3. Avoid sharing personal items.
    4. Regular washing of hands...
20. Which of the following diseases is caused by nutritional deficiency?
    1. Measles.
    2. Elephantiasis.
    3. Mumps.
    4. Kwashiokor.
21. The following items are used as cosmetics. Which one is not?
22. Lotion
23. Eyeshadow
24. Lipstick
25. Watch
26. Below are some of the reasons for stuffing shoes after cleaning except to
    1. make them look smart
    2. maintain the shape
    3. improve the quality
    4. keep off small animals and snakes.
27. Misuse of cosmetics can cause the following dangers except
    1. diarrhoea.
    2. headaches.
    3. face rash.
    4. skin irritation.
28. How best can Ali encourage the community members to grow the tree  
    tomato crop?  
    A. Advertise tree tomato fruits.  
    B. Give them free tree tomato fruits.  
    C. Sell them tree tomato fruits.  
    D. Sell them tree tomato seedlings
29. Which is the best stitch to use in repairing a gaping seam?
    1. Backstitch,
    2. Chain stitch.
    3. Hemming stitch.
    4. Double stitch.
30. Pupils in Lamu Academy were asked to name one basic method of weaving used in fabric construction. Who among the following named the correct method?
    1. Mary - Double weave.
    2. Ann - Flat weave.
    3. Liz - Cotton weave.
    4. Terry - Plain weave
31. Which one of the following changes occurs in both boys and girls during adolescence stage
32. Menstruation
33. Voice variation
34. Increase in weight and weight
35. Hip broadens
36. Which one of the following changes occurs in both boys and girls during adolescence stage
    1. Menstruation
    2. Voice variation
    3. Increase in weight and weight
    4. Hip broadens
37. The following are importance of daily physical exercises except
    1. Controlling weight.
    2. Improving blood circulation.
    3. Reducing the risk of heart diseases.
    4. Controlling height.
38. Below are ways in which cosmetics are used
39. *Apply just enough make up.*
40. *Apply fresh make up.*
41. *Using your own make up.*
42. *Apply make up to bleach skin.*
43. *Apply expired make up.*

Which one among the following are the misuse of cosmetics

A. (i) (iv) B. (ii) (v) C. (iv) (v) D.(iii) (iv)

1. Use of excess sugar and not doing regular exercises can lead a disease known as

A. Malaria B. Asthma

C. Diabetes D. Marasmus

1. The conditions at which blood move through the arteries at a higher pressure than normal is referred to as \_\_\_\_\_\_\_\_\_

A. Asthma B. Epilepsy

C. Obesity D. Hypertension

1. Budgeting is important due to the following reasons except?
2. Acts as a guide to wise buying.
3. Helps in making a loss.
4. Help to note priorities.
5. Enables individuals to spend within their means.
6. Which one of the following is not rich in iron

A. Potatoes B. Spinach C. Liver D.Red meat

1. Which among the following is not hygienic method of preserving food.

A. Salting B. Smoking

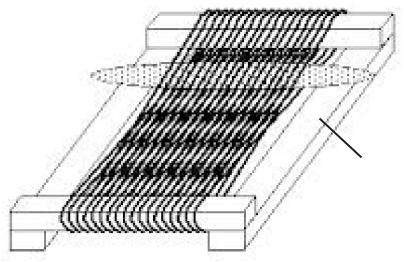
C. drying D. Refrigeration

1. The following food can be cooked through Baking except

A. Arrow roots B. Pizza

C. Biscuit D. Cake

1. Below is an equipment used in weaving , identify the part marked X

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|  |  |
| --- | --- |
| A. Weaving thread |  |
| B. Weaving hook | **X** |
| C. Beater |
|  |
| D. Weaving frame |  |

# C

# B

# D

# A

# C

# C

# A

# A

# B

1. C
2. A
3. B
4. C
5. A
6. D
7. B
8. C
9. B
10. A
11. D
12. C
13. A
14. D
15. C
16. C
17. A
18. B
19. D
20. B
21. C
22. A
23. B
24. A
25. D
26. C
27. C
28. D
29. C
30. C
31. D
32. B
33. A
34. B
35. A
36. D