

**COMPETENCE BASED CURRICULUM**

D003

**MONITORING LEARNER'S PROGRESS**

**GRADE 5 - YEAR 2022**

**[5]**

**SCIENCE AND TECHNOLOGY, AGRICULTURE**

Learner's Name: .....

Learner's Number :

Gender: Boy  Girl  (tick)

School's Name: .....

**TEACHER'S SCORING GUIDE**

Exceeds Exp	Meets Exp	Approaches Exp	Below Exp

**SCIENCE AND TECHNOLOGY**

1. Animals without a backbone are called \_\_\_\_\_ (1mk)
2. Name three invertebrates. (3mks)  
(a) \_\_\_\_\_  
(b) \_\_\_\_\_  
(c) \_\_\_\_\_
3. Write down one example of each of the following groups of animals. (2mks)  
(a) Amphibians \_\_\_\_\_  
(b) Reptiles \_\_\_\_\_
4. Name three characteristics of mammals as living things. (3mks)  
(a) \_\_\_\_\_  
(b) \_\_\_\_\_  
(c) \_\_\_\_\_
5. Write down two functions of the nose during breathing. (2mks)  
(a) \_\_\_\_\_  
(b) \_\_\_\_\_

6. Name one useful fungi. \_\_\_\_\_ (1mk)

7. What are waterborne diseases? (1mk)

\_\_\_\_\_

8. Name two waterborne diseases. (2mks)

(a) \_\_\_\_\_

(b) \_\_\_\_\_

9. What are flowering plants? (1mk)

\_\_\_\_\_

10. Write down three non-flowering plants. (3mks)

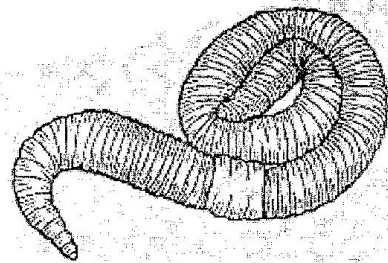
(a) \_\_\_\_\_

(b) \_\_\_\_\_

(c) \_\_\_\_\_

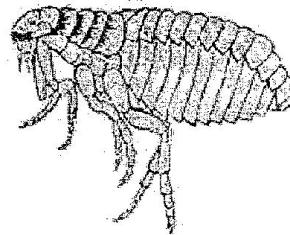
11. Name the following body parasites. (2mks)

(a)



\_\_\_\_\_

(b)



\_\_\_\_\_

12. Write down two ways of preventing bilharzia. (2mks)

(a) \_\_\_\_\_

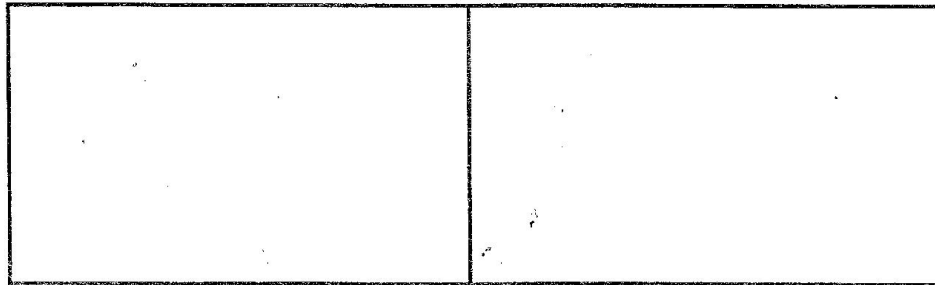
(b) \_\_\_\_\_

13. A point where two bones meet is called a \_\_\_\_\_ (1mk)

14. Draw the following phases of the moon. (2mks)

(a) Crescent

(b) Gibbous



15. Write down one sign and symptom of a person infested by jiggers. (1mk)

\_\_\_\_\_

16. Write the uses of the following parts of a computer. (3mks)

(a) Mouse \_\_\_\_\_

(b) Monitor \_\_\_\_\_

(c) Keyboard \_\_\_\_\_

**AGRICULTURE**

1. What is soil improvement? (1mk)

\_\_\_\_\_

2. Write down three practices carried out to improve soil. (3mks)

(a) \_\_\_\_\_

(b) \_\_\_\_\_

(c) \_\_\_\_\_

3. The removal of the top fertile layer of soil is called (1mk)

\_\_\_\_\_

4. Name three ways of conserving water in the farm. (3mks)

(a) \_\_\_\_\_

(b) \_\_\_\_\_

(c) \_\_\_\_\_

5. Define the following terms used in farming activities (3mks)

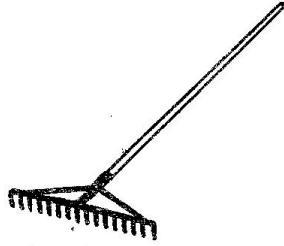
(a) Thinning \_\_\_\_\_

(b) Pruning \_\_\_\_\_

(c) Mulching \_\_\_\_\_

6. Name the following farm tools and equipment.

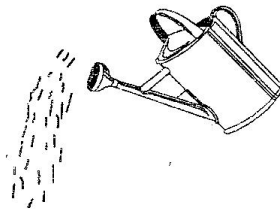
(a)



\_\_\_\_\_

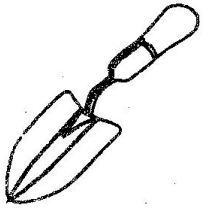
(3mks)

(b)



\_\_\_\_\_

(c)



\_\_\_\_\_

7. Name two wild animals that are in constant conflict with human beings. (1mk)

(a) \_\_\_\_\_

(b) \_\_\_\_\_

8. Name two materials used to prepare compost manure. (2mks)

(a) \_\_\_\_\_

(b) \_\_\_\_\_

9. What are root vegetables? (1mk)

\_\_\_\_\_

10. Give one example of a cereal crop grown in Kenya. (1mk)

\_\_\_\_\_