

# AGRI FORM 1

## 2021/2022 FORM 2 TERM 1 OPENER EXAM-AUGUST

NAME ..... ADM ..... CLASS.....

Instructions:

Answer all the questions in the spaces provided

1. What are farm records? (1mk)
2. State five uses of farm records (5mks)
3. List four characteristics of a dairy cow. (4mks)
4. Give five ways in which soil loses fertility (5mks)
5. Name three types of organic manure. (3mks)

6. Name the tool used for; (3mks)

a) Shooting solid drugs through the mouth of an animal.

b) Lifting seedlings from the nursery

c) Checking the vertical straightness in construction

7) State three main sources of water on the farm (3mks)

8. List four reasons for treating water (4mks)

9. a) What are the functions of the following in preparation of compost manure?(3mks)

b. what is the importance of the stick that is driven into the compost heap during preparation (1mk)

10. Name various breeds of: (3mks)

a) Beef cattle:

b) Rabbit:

c) Dairy goats:

11. State the six stages in treatment of water in an orderly manner (6mks)

12. a) What is opportunity cost? (1mk)

b) Give two instances when opportunity cost is zero (2mks)

13. List four aspects of rainfall (4mks)

14. Give four characteristics of crops used for green manure preparation (4mks)

15. State four reasons for preparing land before planting (4mks)

16.a) Name five farm records kept by a farmer (5mks)

b). List two types of labour records (2mks)

17. Name two categories of plant nutrients (2mks)

18. List six biotic factors affecting agricultural production (6mks)

