

2021 YEAR 11 AGRICULTURAL SCIENCE WORKSHEET 5

Short Answer Questions

INSTRUCTIONS

Please attempt these questions at the back of your Agricultural Science Book. Do not write the questions only answers.

1. Define the term enterprise. (1 mark)

2. List **two** agricultural enterprise found in your school. (2 marks)

3. Identify **one** challenge that is faced by an agricultural enterprise in the school and how the challenge can be solved. (2 marks)

4. Define the term **field experiment/trial**. (1 mark)

5. Explain **one** reason why farmers doubt advice from agricultural officers. (2marks)

6. List the **first two** steps in conducting a field trial. (2marks)

7. Differentiate between variable and treatment in field trial. (2marks)

8. State the purpose of control in a field trial. (1mark)

9. Name **one** type of design used in field trial. (1mark)

10. Draw the type of field trial design named in 9 above. (3 marks)

11. Define the term value adding. (1 mark)

12. Name **two** processes that is used to add value to agricultural products. (2 marks)