

**HOME BASED  
GRADE 7 AGRICULTURE PAPER 2  
GR 7 EXAMINATIONS 2020**

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**SECTION A (30marks)**

**THERE ARE SIX QUESTIONS IN THIS SECTION.**

- 1.State the three main types of soil (3)  
b. Name any two game animals (2)  
2a.Give three man-made fertilisers. (3)  
b. Give two examples of sucking pests. (2)  
3a. Name one crop that can be grown in winter under irrigation in Zimbabwe?(2)  
b. State two characteristic of the winter season. (2)  
4a. Define the term monoculture(2)  
b. Describe two main disadvantages of monoculture (2)  
c. Give one reason why farmers should keep their tools rack (1)  
5a.What is the main activity in Natural farming region 4? (1)  
b. Which Natural region receives more than 1000mm of rainfall? (1)  
c. How many natural farming regions do we have in Zimbabwe? (1)  
d. Which natural farming region is reserved for wild life? (1)  
e. What is diversified farming? (1)  
6a. What is water conservation? (1)  
b. Name the animal drawn implement used to do the following  
i) Sowingseed (1)  
ii) Weeding (1)  
c. List one plant that is used in each of the following industries  
i)tannery industry (1)  
ii) textile industry (1)

**SECTION B (20 marks)**

**ANSWER ANY TWO QUESTIONS. WRITE YOUR ANSWERS IN THE SPACES PROVIDED ON THE QUESTION PAPER.**

- 7a. Define the following terms  
i)soil texture (1)  
ii) soil structure (1)  
b. Define weathering (1)  
ii) State the three types of weathering (3)

- c. Describe two importance of each of the following in Agriculture
- i) living soil organism (2)
  - ii) Soil structure (2)
- 8a. List any two stages of the water cycle that take place on the ground (2)
- b. Name the water cycle process immediately before and after precipitation
- Before (1)
  - After (1)
- c. List three activities by humans that contribute to water pollution (3)
- d. Explain the measures that can be taken to control water pollution (3)
- 9a. List the three types of bees found in a colony. (3)
- b. State three precautions you need to observe when handling bees. (3)
- c. Name two diseases which attack bees. (2)
- d. Give two by products of honey extraction. (2)
- 10a. The farmer's total value of a rabbit enterprises was \$936,00. The farmer bought 4 bags of feeds at \$41,00 each and medicine worth \$72,00 calculate the following
- a. Total expenditure  (2)
  - b. The profit  (3)
- c. List the following items for a diary enterprises
- i) debit items (2)
  - ii) credit items (3)