## THE UNITED REPUBLIC OF TANZANIA NATIONAL EXAMINATIONS COUNCIL CERTIFICATE OF SECONDARY EDUCATION EXAMINATION

034/2

## AGRICULTURAL SCIENCE 2 (PRACTICAL)

Time: 2 Hours 15 Minutes

Tuesday, October 25, 2005 a.m.

## Instructions

- 1. This paper consists of three (3) questions.
- 2. Answer two (2) questions.
- 3. All questions carry equal marks.
- 4. Electronic calculators are not allowed in the examination room.
- 5. Cellular phones are not allowed in the examination room.
- 6. Write your Examination Number on every page of your answer booklet(s).

This paper consists of 2 printed pages.

СРВ

- You are provided with specimens A, B, C, D, E, F and G. Observe each of the specimens carefully and then answer the following questions:
  - (a) (i) Name specimens A, B, C, D and E.
    - (ii) State one (1) harmful effect of each of the specimens A, B, C, D and E on crop plants.
    - (iii) State one (1) control measure for each of the specimens A, B, C, D and E.
  - (b) (i) Name specimens F and G.
    - (ii) Explain the usefulness of specimens F and G to farmers.
- You are provided with specimens H, I, J, K and L. Observe each of the specimens carefully
  and then answer the following questions:
  - (a) (i) Name specimens H, I, J and K.
    - (ii) Explain briefly the use of each of specimens H, I, J and K.
  - (b) (i) Identify specimen L.
    - (iii) State the harmful effects of specimen L.
- You are provided with specimens M, N, O, P, Q, R, S and T. Observe each of the specimens
  and then answer the following questions:
  - (a) (i) Identify specimens M, N, O, P and Q.
    - (ii) Explain briefly the use of each of specimens M, N, O, P and Q.
  - (b) (i) Name specimens R, S and T.
    - (ii) Explain briefly the use of each of specimens R, S and T.