Candidate's Name		**Assessment Number**	
School Name		**School Code**	
Candidate's Signature		**Date**	

AGRICULTURE AND NUTRITION

OPENER EXAMS TERM 3

KENYA JUNIOR SCHOOL EDUCATION ASSESSMENT

906/2: **AGRICULTURE AND NUTRITION (***Theory*)

Time: 1 hour 40 minutes

INSTRUCTIONS TO CANDIDATES

1. Write your name and assessment number in the spaces provided above.
2. Write the name and code of your school in the spaces provided above.
3. Sign and write the date of the assessment in the spaces provided above.
4. This paper consists of two sections: A and B.
5. Section A comprises Multiple Choice Questions numbered 1 to 30.
6. Section B comprises short, structured questions number 31 to 42.
7. Answer ALL the questions in section A on the separate **ANSWER SHEET** provided.
8. Answer ALL the questions in section B in the spaces provided in this **QUESTION PAPER**.
9. Do NOT remove any page from this question paper.
10. Answer ALL the questions in English.

TISMA EXAMS
507

For official use only

SECTION B

This paper consists of 6 printed pages. Candidates should check the question paper to ascertain that all the pages are printed as indicated and that no questions are missing.

SECTION A (30 marks)

Answer ALL the questions in this section

1. Which of the following soil conservation methods is most effective in controlling both water and wind erosion in semi-arid areas?
   A. Terracing B. Contour Ploughing
   C. Agroforestry D. Mulching
2. The primary reason for conducting a soil test on a farm is to:
   A. Determine the soil's colour.
   B. Identify the soil's texture.
   C. Ascertain the nutrient levels and pH.
   D. Measure the soil's temperature.
3. Which of the following is a disadvantage of prolonged use of synthetic chemical fertilizers in