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

806/2: **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
007

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 B

SECTION A (30 marks)

Answer ALL the questions in this section.

1. Which soil type is best for growing most crops due to its balanced properties of water retention and drainage?
   A. Clay soil
   B. Sandy soil
   C. Loam soil
   D. Silt soil
2. The process by which nutrients are washed away from the topsoil by water is known as:
   A. Fertilization
   B. Leaching
   C. Aeration
   D. Infiltration
3. Which of the following is a sustainable method of soil conservation that involves planting trees along