END TERM 3 2026

GRADE 10

GENERAL SCIENCE

SUMMATIVE ASSESSMENT

TIME: 2 HOURS 30 MINUTES

Name	_____
Assessment Number	_____
Class / Stream	_____
Date	_____

INSTRUCTIONS TO CANDIDATES

- Write your name and assessment details in the spaces provided.
- This paper contains structured-response questions only. Answer all questions.
- Read each question carefully before answering.
- Show all working where calculations are required.
- Give units for numerical answers where applicable.
- Draw and label diagrams clearly where required.
- Use the spaces provided and write clearly and legibly.
- All questions carry the marks indicated.
- Check that all pages and questions are present before handing in your paper.

TOTAL: 100 MARKS

EXAMINER'S USE ONLY

Section	Question Numbers	Maximum Score	Candidate's Score
A	1–10	20	
B	11–15	40	
C	16–19	40	
TOTAL		100	

SECTION A — FOUNDATIONAL STRUCTURED QUESTIONS (20 marks)

1. State two reasons why General Science is important in everyday life. **(2 marks)**

_____
_____
_____

2. Distinguish between a light microscope and an electron microscope. **(2 marks)**

_____
_____
_____

3. State two adaptations of the human digestive system that enable efficient digestion and absorption of food. **(2 marks)**

_____
_____
_____

4. Differentiate between aerobic and anaerobic respiration. **(2 marks)**

_____
_____