KENYA CERTIFICATE OF BASIC EDUCATION (K.C.B.E)

GRADE 10 – BIOLOGY (THEORY)

April 2026

Time: 2 Hours

Code: CKEAB 004

HOMEWORK

LEARNER'S DETAILS

Name: _____School: _____

Assessment Number: _____School Code: _____ Date: _____Signature: _____

INSTRUCTIONS TO LEARNERS

i. Answer all questions in the spaces provided.
ii. All responses must be structured and clearly explained.
iii. Use diagrams where required and label them correctly.
iv. Write brief answers in Section A and detailed explanations in Section B.
v. The total mark for this paper is 70.

SECTION A: (30 MARKS)

1. A rural community is facing increased cases of malaria, poor crop productivity, and contamination of drinking water.

a) Define the term Biology. (2 marks)

_____

_____

b) Explain THREE practical ways knowledge of Biology can help solve the problems faced by the community. (6 marks)

i. _____.

ii. _____.

iii. _____.

iv. _____.

2. a) Describe FOUR branches of Biology and state what each studies. (4 marks)

i. _____.

ii. _____.

iii. _____.

iv. _____.

b) For each branch identified above, suggest one related career. (4 marks)

BRANCH				
CAREER				

