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

GRADE 10 –PHYSICS

April 2026

Time: 2 Hours

Code: CKEAB 004

HOMEWORK

LEARNER'S DETAILS

Name: _____School: _____

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

INSTRUCTIONS TO LEARNERS

1. Answer all questions.
2. Show all working in calculation questions.
3. Use g = 10 m/s² where necessary.
4. Write neatly and clearly.

SECTION A (100 MARKS)

1. a) Define Physics as a branch of science. (2 marks)

_____

_____

b) Identify four areas of study in Physics. (4 marks)

i. _____.

ii. _____.

iii. _____.

v._____.

c) Explain two ways Physics contributes to modern technology. (4 marks)

i. _____.

ii. _____.

2. a) Define pressure. (2 marks)

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