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

GRADE 10 PHYSICS TERM 1

Time: 1 Hours

Name: _____ADM NO_____.

INSTRUCTIONS

1. Write your name, class and admission number on all the answer sheets provided.
2. Answer all the questions in the spaces provided.

3. **Read each question carefully** before writing your answer.
4. Ensure your answers are **clear, neat, and well-organized**.
5. **Check your work** before submitting the exam.
6. Manage your time well to complete all questions.

Answer all questions

1. A student is exploring career opportunities in science and wants to understand how Physics relates to other fields.

a) i) Define Physics as a branch of science. (1 mark)

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ii) List **two branches of Physics**. (1 mark)

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iii) Give **two examples of how Physics is applied in day-to-day life**. (2 marks)

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iv) Mention **two careers related to Physics**. (2 marks)