

**SOUTH WEST REGIONAL MOCK EXAMINATION
GENERAL EDUCATION**

**THE TEACHERS' RESOURCE UNIT (TRU)
IN COLLABORATION WITH**

**THE REGIONAL INSPECTORATES OF PEDAGOGY AND
THE SUBJECT TEACHERS' ASSOCIATIONS (STA)**

FRIDAY, 01/04/2022 (Afternoon)

ORDINARY LEVEL

Subject Title	PHYSICS
Paper Number	Paper 2
Subject Code Number	0580

Time Allowed: Two and a half Hours

INSTRUCTIONS TO CANDIDATES:

Answer ALL questions.

Section 1 is designed to be answered in 1 hour and section 2 in 1½ hours.

You are advised to divide your time accordingly.

In section II answer EITHER the a, b and c OR the d, e and f of each question.

For your guidance the approximate mark for each part of a question is indicated in brackets.

You are reminded of the necessity for good English and orderly presentation in your answers.

In calculations, you are advised to show all the steps in your working, giving your answer at each stage.

Where necessary assume:

-the acceleration of free fall, $g = 10 \text{ m s}^{-2}$

-the speed of light in air, $c = 3 \times 10^8 \text{ m s}^{-1}$

-the charge on an electron, $e = 1.6 \times 10^{-19} \text{ C}$

Calculators are allowed

Gce O Level Physics Past Papers

Cambridge International Examinations



Gce O Level Physics Past Papers:

This book delves into Gce O Level Physics Past Papers. Gce O Level Physics Past Papers is an essential topic that needs to be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Gce O Level Physics Past Papers, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
 - Chapter 1: Introduction to Gce O Level Physics Past Papers
 - Chapter 2: Essential Elements of Gce O Level Physics Past Papers
 - Chapter 3: Gce O Level Physics Past Papers in Everyday Life
 - Chapter 4: Gce O Level Physics Past Papers in Specific Contexts
 - Chapter 5: Conclusion
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 6. In chapter 5, the author will draw a conclusion about Gce O Level Physics Past Papers. This chapter will summarize the key points that have been discussed throughout the book.
- This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Gce O Level Physics Past Papers.

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