

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

Michael Brown



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