

THE SUCCESS PATH EXAMINATION COUNCIL (SPEC)**Paving the Way to Success****232/3 PHYSICS (Practical)****PRE-MOCK EXAMINATIONS 2026****MARCH 2026****Time: 2½ hours****Paper 3****232/3
CONFIDENTIAL****CONFIDENTIAL INSTRUCTIONS TO SCHOOL**

The information contained in this paper is to enable the head of school and teacher in charge of Physics to make adequate preparations for **Pre-Mock 2026 Physics practical examination**. NO ONE ELSE should have access to this paper or acquire knowledge of its contents. Great care must be taken to ensure that the information herein does not reach the candidates either directly or indirectly.

The Physics teacher is NOT expected to perform the experiments.

The apparatus required by each candidate for the Physics Pre- mock practical examination are set out on the next page. It is expected that the ordinary apparatus of a Physics laboratory will be available.

The Physics teacher should note that it is his/her responsibility to ensure that each apparatus acquired, for this examination agrees with specifications on the next page.

REQUIREMENTS FOR CANDIDATES

In addition to the apparatus and fittings found in the Physics laboratory, each candidate will require the following;

Question one

You are provided with the following:

- 2 new dry cells size D
- A cell holder
- A switch
- A millimeter of range 0 to 1 mA
- A capacitor labeled C (2200 μ F)
- 8 connecting wires; at least four with crocodile clips on one end

- A stopwatch
- A carbon resistor labeled **R (4.7K Ω)**

Question Two

You are provided with the following;

- a rectangular glass block of dimensions; 9.6cm X 6.0cm X 2.4cm (Tolerance + or – 0.2cm)
- 4 optical pins
- 2 thumb pins
- a soft board
- a plain paper