

FRIDAY 16 JUNE 2023

Morning (Time: 1 hour 15 minutes)

Paper Reference 4PH1/2P

Physics

Unit: 4PH1

Paper 2P

REVISION CONCEPT PAPER

You must have:  
Calculator, ruler

Total Marks

### Instructions

- Use black ink or ball-point pen.
- Fill in the boxes at the top of this page with your name.

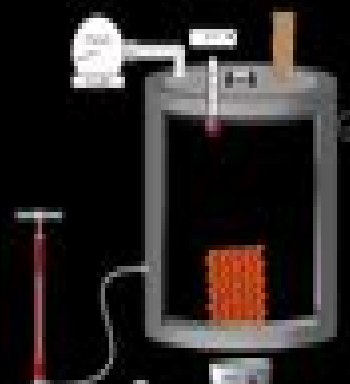
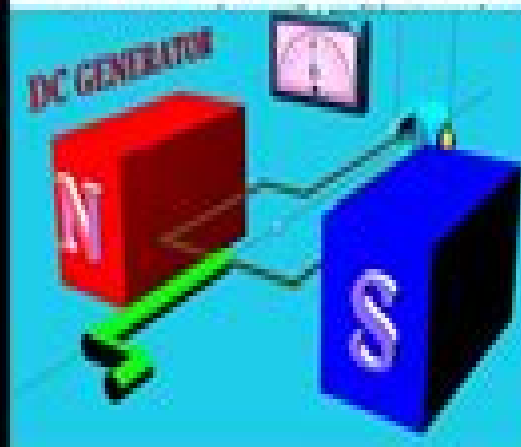


Diagram shows a transformer for 100% efficiency.

Primary coil: 100 turns  
Secondary coil: 100 turns

Input voltage: 230 V  
Output voltage: 110 V

From the equation linking input power and output power for the transformer:

$$P_{\text{input}} = P_{\text{output}}$$

Calculate the output current of the transformer:

$$P_{\text{in}} = P_{\text{out}} \quad 230 \times 2 = 110 \times I_{\text{out}}$$

$$I_{\text{out}} = \frac{230 \times 2}{110}$$

Diagram shows a horizontal rod of length 100 cm, pivoted at the center. A 2 N weight is suspended from the left end, and a 3 N weight is suspended from the right end.

Define the term center of gravity.

This is a point where the mass of an object is concentrated.

Show that the moment of the 3 N force about the pivot is 2000 Nm.

$$\text{Moment} = \text{Force} \times \text{Perpendicular distance}$$

$$= 3 \times 400 = 2000 \text{ Nm}$$

# Igcse 2paper Physics Leaked Exam May June

**Graham Booth**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the name Graham Booth.

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