

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 that is 100% efficient.

Primary coil: 100 turns, 230 V, 2 A

Secondary coil: 1000 turns, 230 V, 0.2 A

Output voltage: 230 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:

$$P_{\text{in}} = P_{\text{out}} \quad 230 \times 2 = 100 \times I_{\text{out}}$$

$$I_{\text{out}} = \frac{230 \times 2}{100} = 4.6 \text{ A}$$

Diagram shows a horizontal beam of length 1.00 m, pivoted at its center. A weight of 2.0 N is suspended from the left end. A weight of 4.0 N is suspended from the right end. The beam is horizontal.

Define the term center of gravity.

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

Show that the moment of the 4.0 N weight about the pivot is 20.0 Nm.

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

$$= 4.0 \times 5.0 = 20.0 \text{ Nm}$$

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Jiyuan Zhang



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