

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. Power in = Voltage out

(P = VI)

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

$$P_{\text{power in}} = P_{\text{power out}}$$

Calculate the output current of the transformer:

$$P_{\text{in}} = P_{\text{out}} \quad 230 \times 2 = 460 \times I_{\text{out}}$$

$$I_{\text{out}} = \frac{230 \times 2}{460}$$

1.15A

Define the term center of gravity.

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

Show that the moment of the 5.0 N weight about the pivot is 200.0 Nm.

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

$$= 5.0 \times 40.0 = 200.0 \text{ Nm}$$

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RS Peters

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the 'RS Peters' text.

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Table of Contents Igcse Physics Paper 2june

1. Understanding the eBook Igcse Physics Paper 2june
 - The Rise of Digital Reading Igcse Physics Paper 2june
 - Advantages of eBooks Over Traditional Books
2. Identifying Igcse Physics Paper 2june
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Igcse Physics Paper 2june
 - User-Friendly Interface
4. Exploring eBook Recommendations from Igcse Physics Paper 2june
 - Personalized Recommendations
 - Igcse Physics Paper 2june User Reviews and Ratings
 - Igcse Physics Paper 2june and Bestseller Lists
5. Accessing Igcse Physics Paper 2june Free and Paid eBooks

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- Igcse Physics Paper 2june Budget-Friendly Options
- 6. Navigating Igcse Physics Paper 2june eBook Formats
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 - Igcse Physics Paper 2june Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Igcse Physics Paper 2june
 - Highlighting and Note-Taking Igcse Physics Paper 2june
 - Interactive Elements Igcse Physics Paper 2june
- 8. Staying Engaged with Igcse Physics Paper 2june
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Igcse Physics Paper 2june
- 9. Balancing eBooks and Physical Books Igcse Physics Paper 2june
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Igcse Physics Paper 2june
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Igcse Physics Paper 2june
 - Setting Reading Goals Igcse Physics Paper 2june
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Igcse Physics Paper 2june
 - Fact-Checking eBook Content of Igcse Physics Paper 2june
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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