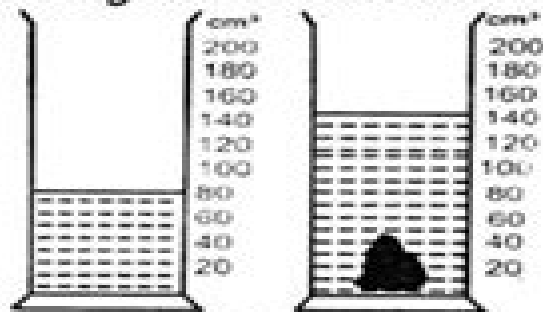


**No. 1. State what mechanics as a branch of physics deals with. (1 mark)**

❖ Study of motion of bodies under the influence of forces or motion and forces

**No. 2. Figure 1 shows the change in volume of water in a measuring cylinder when an irregular solid is immersed in it.**



**Fig 1.**

**Given that the mass of the solid is 567 g, determine the density of the solid in  $\text{gcm}^{-3}$  (Give your answer correct to 2 decimal places) (3 marks)**

Volume =  $68\text{cm}^3$

Mass = 567g

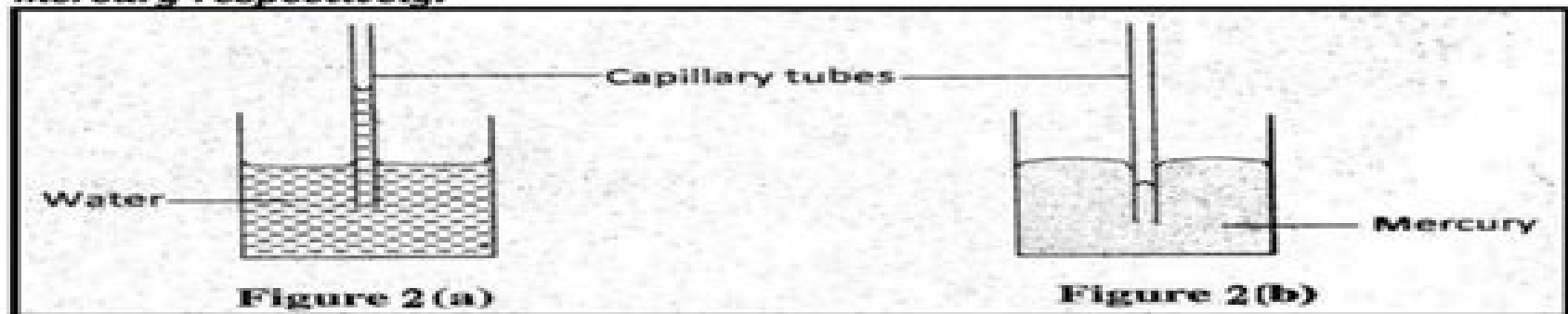
$$\text{Density} = \frac{m}{V} = \frac{567}{68}$$

$$= 8.34 \text{ g/cm}^3$$

**No. 3. When a drop of oleic acid of known volume is dropped on the surface of water in a large trough, it spreads out to form a large circular patch. State one assumption made when the size of the molecule of oleic acid is estimated by determining the area of the patch. (1 mark)**

❖ Drop spreads out until the patch is one molecule thick

**No. 4. Figure 2(a) and 2(b) shows capillary tubes inserted in water and mercury respectively.**



# Igcse Physics Past Papers 21

**JS Bruner**



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### **Table of Contents Igcse Physics Past Papers 21**

1. Understanding the eBook Igcse Physics Past Papers 21
  - The Rise of Digital Reading Igcse Physics Past Papers 21
  - Advantages of eBooks Over Traditional Books
2. Identifying Igcse Physics Past Papers 21
  - 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 Past Papers 21
  - User-Friendly Interface
4. Exploring eBook Recommendations from Igcse Physics Past Papers 21
  - Personalized Recommendations
  - Igcse Physics Past Papers 21 User Reviews and Ratings
  - Igcse Physics Past Papers 21 and Bestseller Lists
5. Accessing Igcse Physics Past Papers 21 Free and Paid eBooks

- Igcse Physics Past Papers 21 Public Domain eBooks
- Igcse Physics Past Papers 21 eBook Subscription Services
- Igcse Physics Past Papers 21 Budget-Friendly Options
- 6. Navigating Igcse Physics Past Papers 21 eBook Formats
  - ePub, PDF, MOBI, and More
  - Igcse Physics Past Papers 21 Compatibility with Devices
  - Igcse Physics Past Papers 21 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Igcse Physics Past Papers 21
  - Highlighting and Note-Taking Igcse Physics Past Papers 21
  - Interactive Elements Igcse Physics Past Papers 21
- 8. Staying Engaged with Igcse Physics Past Papers 21
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Igcse Physics Past Papers 21
- 9. Balancing eBooks and Physical Books Igcse Physics Past Papers 21
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Igcse Physics Past Papers 21
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Igcse Physics Past Papers 21
  - Setting Reading Goals Igcse Physics Past Papers 21
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Igcse Physics Past Papers 21
  - Fact-Checking eBook Content of Igcse Physics Past Papers 21
  - 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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