

(Question 1 continued)

- (d) The cross-sectional area of the tube is $1.3 \times 10^{-3} \text{ m}^2$ and the temperature of air is 300 K. Estimate the number of moles of air in the tube. [2]

$$\begin{aligned}
 PV &= nRT & (b) A &= PY & \text{or } n &= \frac{LA}{RT} \\
 n &= \frac{PV}{RT} & & & & n = \frac{(5 \times 10^4)(1.3 \times 10^{-3})}{(8.31)(300)} \\
 \text{but you are given Area} &= 1.3 \times 10^{-3} \text{ m}^2 & & & & n = 0.026 \text{ mol} \\
 \text{since } \rho &= \frac{P}{Y} \text{ or } P = \rho Y & & & & \approx 0.03 \text{ mol}
 \end{aligned}$$

- (e) The equation in (b) may be used to predict the pressure of the air at extremely large values of $\frac{1}{H}$. Suggest why this will be an unreliable estimate of the pressure. [2]

Very large $1/H$ means small volume. Small volume means high pressure.

In ideal gas law, it stated that molecules are not close to each other and hence the forces between them are negligible.

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1. Understanding the eBook May 2013 Ib Paper 3 Markscheme Physics
 - The Rise of Digital Reading May 2013 Ib Paper 3 Markscheme Physics
 - Advantages of eBooks Over Traditional Books
2. Identifying May 2013 Ib Paper 3 Markscheme Physics
 - 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 May 2013 Ib Paper 3 Markscheme Physics
 - User-Friendly Interface
4. Exploring eBook Recommendations from May 2013 Ib Paper 3 Markscheme Physics
 - Personalized Recommendations
 - May 2013 Ib Paper 3 Markscheme Physics User Reviews and Ratings
 - May 2013 Ib Paper 3 Markscheme Physics and Bestseller Lists

5. Accessing May 2013 Ib Paper 3 Markscheme Physics Free and Paid eBooks
 - May 2013 Ib Paper 3 Markscheme Physics Public Domain eBooks
 - May 2013 Ib Paper 3 Markscheme Physics eBook Subscription Services
 - May 2013 Ib Paper 3 Markscheme Physics Budget-Friendly Options
6. Navigating May 2013 Ib Paper 3 Markscheme Physics eBook Formats
 - ePub, PDF, MOBI, and More
 - May 2013 Ib Paper 3 Markscheme Physics Compatibility with Devices
 - May 2013 Ib Paper 3 Markscheme Physics Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of May 2013 Ib Paper 3 Markscheme Physics
 - Highlighting and Note-Taking May 2013 Ib Paper 3 Markscheme Physics
 - Interactive Elements May 2013 Ib Paper 3 Markscheme Physics
8. Staying Engaged with May 2013 Ib Paper 3 Markscheme Physics
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers May 2013 Ib Paper 3 Markscheme Physics
9. Balancing eBooks and Physical Books May 2013 Ib Paper 3 Markscheme Physics
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection May 2013 Ib Paper 3 Markscheme Physics
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine May 2013 Ib Paper 3 Markscheme Physics
 - Setting Reading Goals May 2013 Ib Paper 3 Markscheme Physics
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of May 2013 Ib Paper 3 Markscheme Physics
 - Fact-Checking eBook Content of May 2013 Ib Paper 3 Markscheme Physics
 - 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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