

physics practical

[precision of common instruments] more common

Metre rule $\rightarrow$ 0.1cm / 0.001mm
(23.6cm, 0.700m)

Vernier Calipers $\rightarrow$ 0.01cm
(1.05cm)

Micrometer screw gauge $\rightarrow$ 0.01mm / 0.001cm
(2.36mm, 0.150cm)

Electronic balance $\rightarrow$ 0.01g (follow reading)
(21.38g)

Protractor $\rightarrow$ 1°
(5° , 22°)

Measuring cylinder $\rightarrow$ 1cm³
(5cm³, 21cm³)

Thermometer $\rightarrow$ 0.5°C *
(36.5°C, 40.0°C)

Stopwatch $\rightarrow$ 0.01s (follow reading)
(15.09s)

Ammeter $\rightarrow$ 0.01A
(0.42A, 3.01A)

Voltmeter $\rightarrow$ 0.05V
(1.15V, 2.10V)

[graph drawing]

- Plot y (DEPENDENT VAR.) against x (INDEP. VAR.)
- Label axes with symbols + units !!
- Graph shld be large in size.
- Markings should follow precision of recorded data !!
- Mark every 2cm of each axis.
- BFL $\rightarrow$ There shld be an equal no. of points to the left and right of the line.

[d.p. s.f. rules]

- For + / -, follow the lowest d.p. in the raw data.

$$12 + 12.3 = 24.3 \approx 24$$

$$15.25 + 16.21 + 15.91 = 47.37 \approx 47.4$$

$$\frac{47.37}{3} = 15.79 \approx 15.8 \text{ (2 d.p.)}$$

- For $\times / \div$, follow the lowest s.f. in the raw data.

$$\frac{24.22}{1.18} = 20.525 \approx 21$$

$$\frac{24.22}{1.18} = 20.525 \approx 20.5 \text{ (3 s.f.)}$$

all trigo calculations to 3 s.f.

[tabulating data]

indep. variable	dep. variable	calculated data

* all headings shld have symbols + units (e.g. L/m, s/s)

[obtaining graph info]

- For GRADIENT, ensure that the coordinates follow the precision of the data from the table.
- For Y-INTERCEPT, either read off the graph, or manipulate eqn $y = mx + c$

[graph conclusion]

- Y is directly proportional / linearly related to X with a positive / negative gradient

14 Gce Physics Practical

Mark Steyvers



14 Gce Physics Practical:

The book delves into 14 Gce Physics Practical. 14 Gce Physics Practical is a vital topic that needs to be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into 14 Gce Physics Practical, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:

- Chapter 1: Introduction to 14 Gce Physics Practical
- Chapter 2: Essential Elements of 14 Gce Physics Practical
- Chapter 3: 14 Gce Physics Practical in Everyday Life
- Chapter 4: 14 Gce Physics Practical in Specific Contexts
- Chapter 5: Conclusion

2. In chapter 1, this book will provide an overview of 14 Gce Physics Practical. This chapter will explore what 14 Gce Physics Practical is, why 14 Gce Physics Practical is vital, and how to effectively learn about 14 Gce Physics Practical.

3. In chapter 2, this book will delve into the foundational concepts of 14 Gce Physics Practical. The second chapter will elucidate the essential principles that must be understood to grasp 14 Gce Physics Practical in its entirety.

4. In chapter 3, this book will examine the practical applications of 14 Gce Physics Practical in daily life. The third chapter will showcase real-world examples of how 14 Gce Physics Practical can be effectively utilized in everyday scenarios.

5. In chapter 4, this book will scrutinize the relevance of 14 Gce Physics Practical in specific contexts. This chapter will explore how 14 Gce Physics Practical is applied in specialized fields, such as education, business, and technology.

6. In chapter 5, this book will draw a conclusion about 14 Gce Physics Practical. The final chapter will summarize the key points that have been discussed throughout the book.

This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of 14 Gce Physics Practical.

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