

## Paper 2

## Question 01

| QUESTION | ANSWERS                                                                                                                                                       | EXTRA INFORMATION                                                                                                      | MARK        | AO / SPEC. REF.                                   |
|----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|-------------|---------------------------------------------------|
| 01.1     | Transverse                                                                                                                                                    | Accept spelling that is incorrect if very close                                                                        | 1           | AO2<br>4.6.1.1<br>4.6.1.2                         |
| 01.2     | Waves or water molecules/<br>particles vibrate at right angles<br>to direction of wave motion/<br>energy transfer                                             |                                                                                                                        | 1<br>1      | AO2<br>4.6.1.1<br>4.6.1.2<br>AO2                  |
| 01.3     | No she is wrong<br><br>$36 / 6$<br>$= 6 \text{ cm}$<br>$0.06 \text{ m}$                                                                                       | Not necessary to show<br>working for conversion to<br>metres                                                           | 1<br>1<br>1 | AO3<br>4.6.1.1<br>4.6.1.2<br>AO3<br>AO3<br>WS 4.3 |
| 01.4     | Amplitude correctly labelled<br>from the midpoint                                                                                                             | Label from midpoint to crest or<br>trough both acceptable                                                              | 1           | AO2<br>4.6.1.1<br>4.6.1.2                         |
| 01.5     | Frequency is the number of<br>waves passing a point per<br>second<br><br>Period is the time it takes for<br>one complete wave cycle/<br>oscillation/vibration | Accept correct alternative                                                                                             | 1<br>1      | AO1<br>4.6.1.1<br>4.6.1.2<br>AO1                  |
| 01.6     | $v = f \times \lambda$ , or<br>velocity = frequency $\times$<br>wavelength                                                                                    | In words or symbol form<br>acceptable<br><br>Penalise incorrect use of<br>uppercase letters                            | 1           | AO1<br>4.6.1.1<br>4.6.1.2                         |
| 01.7     | $v = 6 \times 0.06$<br>$0.36 \text{ m/s}$                                                                                                                     | Allow error carried forward<br>mark for incorrect answer<br>from earlier if this value is<br>substituted into equation | 1<br>1      | AO2<br>4.6.1.1<br>4.6.1.2<br>AO2                  |
| TOTAL    |                                                                                                                                                               |                                                                                                                        | 12          |                                                   |

# Gcse 5ph2f Physics Mark Scheme

**Lingjun Ying**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

## **Gcse 5ph2f Physics Mark Scheme:**

*Essential Skills for GCSE Physics* Roy White, 2019-07-08 Build essential maths literacy and working scientifically skills to boost marks in GCSE Physics and ensure that students reach their full potential Suitable for all specifications this skills book provides additional support and will help to Sharpen mathematical skills with plenty of practice questions and coverage of all the maths techniques needed for the exams Improve literacy skills with tips on how to write longer answers plus peer assessment marking activities Develop the working scientifically skills needed to plan carry out and evaluate practical experiments in order to secure the maximum number of marks Build confidence by putting skills into practice using our three step formula students will progress from worked examples to guided questions and exam style questions with fully worked solutions in the book Raise performance in the exams with practical advice on how to revise effectively and tips on understanding the questions command words and assessment objectives Gcse Physics Richard Parsons, 2004-02-18 These GCSE Physics Practice Papers for Higher level are specially designed for retail and offer fantastic value for parents and children everywhere They ll help pupils find out what sort of questions come up and how they should answer them The answer book s also got a proper mark scheme just like the real thing This book provides ideal last minute exam preparation

GCSE Physics , 1998 This is a pack of physics examination papers intended for high tier student s practice Written by GCSE Chief examiners it duplicates the style and structure of a student s final exams Included are full answers and examiner s tips as well as mark schemes explaining what the marks were awarded for It is suitable for all syllabuses and as it s an annual edition it contains an analysis of what is likely to be in next year s exams **13+ Science Level 2 Physics Mark**

**Scheme (Summer Term 2014)** Iseb Iseb, 2014-03-28 **13+ Science Physics Mark Scheme (Summer Term 2010)**

Iseb Iseb, 2010-06-21 13+ Science Level 2 Physics Mark Scheme (Summer Term 2013) Iseb Iseb, 2013-03-21 13+ Science Physics Mark Scheme (Summer Term 2011) Iseb Iseb, 2011-06-15 13+ Science Physics Mark Scheme (Summer Term 2012) Iseb Iseb, 2012-06-08 13+ Science Level 2 Physics Mark Scheme (Summer Term 2015) Iseb Iseb, 2015-02-02 13+ Science Level 2 Physics Mark Scheme (Spring Term 2013) Iseb Iseb, 2012-12-01

This book delves into Gcse 5ph2f Physics Mark Scheme. Gcse 5ph2f Physics Mark Scheme is a crucial topic that needs to be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Gcse 5ph2f Physics Mark Scheme, encompassing both the fundamentals and more intricate discussions.

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- Chapter 2: Essential Elements of Gcse 5ph2f Physics Mark Scheme
- Chapter 3: Gcse 5ph2f Physics Mark Scheme in Everyday Life
- Chapter 4: Gcse 5ph2f Physics Mark Scheme in Specific Contexts
- Chapter 5: Conclusion

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4. In chapter 3, this book will examine the practical applications of Gcse 5ph2f Physics Mark Scheme in daily life. The third chapter will showcase real-world examples of how Gcse 5ph2f Physics Mark Scheme can be effectively utilized in everyday scenarios.
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6. In chapter 5, this book will draw a conclusion about Gcse 5ph2f Physics Mark Scheme. This 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. It is highly recommended for anyone seeking to gain a comprehensive understanding of Gcse 5ph2f Physics Mark Scheme.

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