

Please write clearly in block capitals.

Centre number

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Candidate number

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Surname

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Forename(s)

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Candidate signature

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I declare this is my own work.

## GCSE PHYSICS

Higher Tier Paper 1

# H

Time allowed: 1 hour 45 minutes

### Materials

For this paper you must have:

- a ruler
- a scientific calculator
- the Physics Equations Sheet (enclosed).

### Instructions

- Use black ink or black ball-point pen. Pencil should only be used for drawing.
- Fill in the boxes at the top of this page.
- Answer all questions in the spaces provided.
- Do not write outside the box around each page or on blank pages.
- If you need extra space for your answer(s), use the lined pages at the end of this book. Write the question number against your answer(s).
- Do all rough work in this book. Cross through any work you do not want to be marked.
- In all calculations, show clearly how you work out your answer.

### Information

- The maximum mark for this paper is 100.
- The marks for questions are shown in brackets.
- You are expected to use a calculator where appropriate.
- You are reminded of the need for good English and clear presentation in your answers.

For Examiner's Use	
Question	Mark
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
<b>TOTAL</b>	



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**Andrew Catterall**



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Medical Imaging Questions Chapter 21 Momentum Questions Chapter 22 Motion Dynamics Questions Chapter 23 Nuclear Physics Questions Chapter 24 Oscillations Questions Chapter 25 Physics Problems AS Level Questions Chapter 26 Waves Questions Chapter 27 Quantum Physics Questions Chapter 28 Radioactivity Questions Chapter 29 Resistance and Resistivity Questions Chapter 30 Superposition of Waves Questions Chapter 31 Thermal Physics Questions Chapter 32 Work Energy and Power Questions The Accelerated Motion Quiz Questions PDF e Book Chapter 1 interview questions and answers on Acceleration calculations acceleration due to gravity acceleration formula equation of motion projectiles motion in two dimensions and uniformly accelerated motion equation The Alternating Current Quiz Questions PDF e Book Chapter 2 interview questions and answers on AC power sinusoidal current electric power meaning of voltage rectification and transformers The AS Level Physics Quiz Questions PDF e Book Chapter 3 interview questions and answers on A levels physics problems atmospheric pressure centripetal force Coulomb law electric field strength electrical potential gravitational force magnetic electric and gravitational fields nodes and antinodes physics experiments pressure and measurement scalar and vector quantities stationary waves uniformly accelerated motion equation viscosity and friction volume of liquids wavelength and sound speed The Capacitance Quiz Questions PDF e Book Chapter 4 interview questions and answers on Capacitor use capacitors in parallel capacitors in series and energy stored in capacitor The Charged Particles Quiz Questions PDF e Book Chapter 5 interview questions and answers on Electrical current force measurement Hall Effect and orbiting charges The Circular Motion Quiz Questions PDF e Book Chapter 6 interview questions and answers on Circular motion acceleration calculations angle measurement in radians centripetal force steady speed changing velocity steady speed and changing velocity The Communication Systems Quiz Questions PDF e Book Chapter 7 interview questions and answers on Analogue and digital signals channels comparison and radio waves The Electric Current Potential Difference and Resistance Quiz Questions PDF e Book Chapter 8 interview questions and answers on Electrical current electrical resistance circuit symbols current equation electric power and meaning of voltage The Electric Field Quiz Questions PDF e Book Chapter 9 interview questions and answers on Electric field strength attraction and repulsion electric field concept and forces in nucleus The Electromagnetic Induction Quiz Questions PDF e Book Chapter 10 interview questions and answers on Electromagnetic induction eddy currents generators and transformers Faradays law Lenz s law and observing induction The Electromagnetism and Magnetic Field Quiz Questions PDF e Book Chapter 11 interview questions and answers on Magnetic field magnetic flux and density magnetic force electrical current magnetic electric and gravitational fields and SI units relation The Electronics Quiz Questions PDF e Book Chapter 12 interview questions and answers on Electronic sensing system inverting amplifier in electronics non inverting amplifier operational amplifier and output devices The Forces Vectors and Moments Quiz Questions PDF e Book Chapter 13 interview questions and answers on Combine forces turning effect of forces center of gravity torque of couple and vector components The Gravitational Field Quiz Questions PDF e Book Chapter

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### **Table of Contents Gcse Physics Exam Papers**

1. Understanding the eBook Gcse Physics Exam Papers
  - The Rise of Digital Reading Gcse Physics Exam Papers
  - Advantages of eBooks Over Traditional Books
2. Identifying Gcse Physics Exam Papers
  - 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 Gcse Physics Exam Papers
  - User-Friendly Interface
4. Exploring eBook Recommendations from Gcse Physics Exam Papers
  - Personalized Recommendations
  - Gcse Physics Exam Papers User Reviews and Ratings
  - Gcse Physics Exam Papers and Bestseller Lists

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

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

### 14. Embracing eBook Trends

- Integration of Multimedia Elements
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