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Candidate surname

Other names

Centre Number

Candidate Number

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Pearson Edexcel Level 3 GCE

Friday 24 May 2024

Morning (Time: 1 hour 45 minutes)

Paper
reference

9PH0/01

Physics

Advanced

PAPER 1: Advanced Physics I

You must have:

Scientific calculator and ruler

Data, Formulae and Relationships Booklet (enclosed)

Total Marks

Instructions

- Use **black** ink or ball-point pen.
- If pencil is used for diagrams/sketches/graphs it must be dark (HB or B).
- **Fill in the boxes** at the top of this page with your name, centre number and candidate number.
- Answer **all** questions.
- Answer the questions in the spaces provided – *there may be more space than you need.*

Information

- The total mark for this paper is 90.
- The marks for **each** question are shown in brackets – *use this as a guide as to how much time to spend on each question.*
- In the question marked with an **asterisk** (*), marks will be awarded for your ability to structure your answer logically, showing how the points that you make are related or follow on from each other where appropriate.

Advice

- Read each question carefully before you start to answer it.
- Try to answer every question.
- Check your answers if you have time at the end.
- You are advised to show your working in calculations including units where appropriate.

Turn over ➤

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Edexcel AS Physics Student Unit Guide New Edition: Unit 1 Physics on the Go Mike Benn, 2012-09-07 Written by a senior examiner Mike Benn this Edexcel AS Physics Student Unit Guide is the essential study companion for Unit 1 Physics on the Go This full colour book includes all you need to know to prepare for your unit exam clear guidance on the content of the unit with topic summaries knowledge check questions and a quick reference index examiner's advice throughout so you will know what to expect in the exam and will be able to demonstrate the skills required exam style questions with graded student responses so you can see clearly what is required to get a better grade

Edexcel AS Physics in 100 Pages Yajun Wei, 2011-06-23 This is an easy to understand textbook for Edexcel AS physics It is written in a simple way but contains all the important things you need in only 100 pages It is an excellent exam preparation guide as well It offers many techniques for dealing with the exam

Revise A2 Physics for Salters Horners Charlie Milward, 2006-02-16 Part of our hugely successful series of AS and A2 revision guides this guide will help your students prepare for their exams The specification matched guide shows students what they need to revise for each exam A concept led approach helps students pull together the physics ideas in the course and apply them to fresh contexts in exam questions Revision is made manageable all the concepts are linked to the types of question that students will actually face in the exam Students gain vital advice on how to answer different types of question and how to avoid common pitfalls

Choosing Your A-Levels and Other Post-16 Options Gary Woodward, 2008-09-15 This book gives an overview of the different courses and qualifications available to young people post GCSE It profiles over 40 of the most popular A level AS level and new diploma subject areas listing everything students need to know to make an informed choice The only book on the market to link post 16 options to future career aspirations it contains independent advice providing all the options so that students can choose

which route is best for them without outside influence pressure Easily navigable it is divided into sections by subject area and listed alphabetically making it easy for students to browse Author Gary Woodward is a qualified careers consultant and has significant experience of advising young people about education and career options as well as job hunting [The Times Index](#) ,2004 Indexes the Times Sunday times and magazine Times literary supplement Times educational supplement Times educational supplement Scotland and the Times higher education supplement **Chronicles** ,2005 *The British National Bibliography* Arthur James Wells,2002 **Who's Who in Science and Engineering 2008-2009** Who's Who Marquis,Marquis Who's Who,2007-12 **People of Today** ,2006 **Managing Information** ,1999 **Who's Who in Finance and Business** Marquis Who's Who, LLC,National Register Publishing,2005-12 **Higher Physics Past Papers** Leckie & Leckie,Scottish Qualifications Authority,2001-11-01 *Edexcel A2 Physics Student Unit Guide: Unit 4 Physics on the Move* Mike Benn,2010-01-29 Student Unit Guides are perfect for revision Each guide is written by an examiner and explains the unit requirements summarises the relevant unit content and includes a series of specimen questions and answers There are three sections to each guide Introduction includes advice on how to use the guide an explanation of the skills being tested by the assessment objectives an outline of the unit or module and depending on the unit suggestions for how to revise effectively and prepare for the examination questions Content Guidance provides an examiner s overview of the module s key terms and concepts and identifies opportunities to exhibit the skills required by the unit It is designed to help students to structure their revision and make them aware of the concepts they need to understand the exam and how they might analyse and evaluate topics Question and Answers sample questions and with graded answers which have been carefully written to reflect the style of the unit All responses are accompanied by commentaries which highlight their respective strengths and weaknesses giving students an insight into the mind of the examiner **Multiple-choice Questions for A-level Physics** William Bolton,1982 **Excel HSC Physics Past Papers** Alexander Durie,1998 **Pearson Revise Edexcel As/A Level Physics Revision Workbook - 2023 and 2024 Exams** Steve Adams,John Balcombe,2016-09-29 Our Revision Workbooks are designed to help students develop vital skills throughout the course and build their confidence in preparation for the exam with guided questions unguided questions practice papers and a full set of answers **Revise AS Physics for Salters Horners** Milward,Pauline Anning,2005-03-21 Part of our hugely successful series of AS and A2 revision guides this guide will help your students prepare for their exams The specification matched guide shows students what they need to revise for each exam A concept led approach helps students pull together the physics ideas in the course and apply them to fresh contexts in exam questions Revision is made manageable all the concepts are linked to the types of question that students will actually face in the exam Students gain vital advice on how to answer different types of question and how to avoid common pitfalls **Edexcel A-Level Physics** Mike Benn,2016-02 Written by experienced author Mike Benn this student guide for physics identifies the key content you need to know with a concise

summary of topics examined in the A level specifications enables you to measure your understanding with exam tips and knowledge check questions with answers at the end of the guide helps you to improve your exam technique with sample answers to exam style questions develops your independent learning skills with content you can use for further study and research **A2 Physics** Graham George,2007

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Table of Contents As Physics Unit Edexcel Past Papers

1. Understanding the eBook As Physics Unit Edexcel Past Papers
 - The Rise of Digital Reading As Physics Unit Edexcel Past Papers
 - Advantages of eBooks Over Traditional Books
2. Identifying As Physics Unit Edexcel Past 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 As Physics Unit Edexcel Past Papers
 - User-Friendly Interface
4. Exploring eBook Recommendations from As Physics Unit Edexcel Past Papers
 - Personalized Recommendations

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

- 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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