

AS-LEVEL PHYSICS

Practice Paper 1

Name:

Maximum marks: 85 Time Allowed: 2 hours

These questions are from past papers covering topics and skills based on the advance information to help you prepare for the exams this summer.

Answer all questions in the spaces provided.

You will need a Data and Formulae Booklet

Section A

- 1 (a) (i) Name two baryons.
- _____
- (2)
- (ii) State the quark structure of the pion π^+ .
- _____
- (1)
- (b) (i) The K^+ kaon is a strange particle. Give **one** characteristic of a strange particle that makes it different from a particle that is not strange.
- _____
- (1)
- (ii) One of the following equations represent a possible decay of the K^- kaon.
- $K^+ \rightarrow \pi^+ + \pi^0$
- $K^+ \rightarrow \mu^+ + \bar{\nu}_\mu$
- State, with a reason, which one of these decays is **not** possible.
- _____
- (2)
- (c) Another strange particle, X , decays in the following way:
- $X \rightarrow \pi^- + p$
- (i) State what interaction is involved in this decay.
- _____
- (1)

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JA Banks



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Table of Contents Igcse Physics May 2question Paper 1

1. Understanding the eBook Igcse Physics May 2question Paper 1
 - The Rise of Digital Reading Igcse Physics May 2question Paper 1
 - Advantages of eBooks Over Traditional Books
2. Identifying Igcse Physics May 2question Paper 1
 - 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 Igcse Physics May 2question Paper 1
 - User-Friendly Interface
4. Exploring eBook Recommendations from Igcse Physics May 2question Paper 1
 - Personalized Recommendations
 - Igcse Physics May 2question Paper 1 User Reviews and Ratings
 - Igcse Physics May 2question Paper 1 and Bestseller Lists
5. Accessing Igcse Physics May 2question Paper 1 Free and Paid eBooks
 - Igcse Physics May 2question Paper 1 Public Domain eBooks
 - Igcse Physics May 2question Paper 1 eBook Subscription Services
 - Igcse Physics May 2question Paper 1 Budget-Friendly Options
6. Navigating Igcse Physics May 2question Paper 1 eBook Formats

- ePub, PDF, MOBI, and More
- Igcse Physics May 2question Paper 1 Compatibility with Devices
- Igcse Physics May 2question Paper 1 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Igcse Physics May 2question Paper 1
 - Highlighting and Note-Taking Igcse Physics May 2question Paper 1
 - Interactive Elements Igcse Physics May 2question Paper 1
- 8. Staying Engaged with Igcse Physics May 2question Paper 1
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Igcse Physics May 2question Paper 1
- 9. Balancing eBooks and Physical Books Igcse Physics May 2question Paper 1
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Igcse Physics May 2question Paper 1
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Igcse Physics May 2question Paper 1
 - Setting Reading Goals Igcse Physics May 2question Paper 1
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Igcse Physics May 2question Paper 1
 - Fact-Checking eBook Content of Igcse Physics May 2question Paper 1
 - 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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