



A-LEVEL PHYSICS

MARK SCHEME

Practice Paper 1

Maximum marks: 85

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Section A

⊘ ¶	(a)	0.0	any two eg proton, neutron 🗸 🗸	2
		(60)	ud 🎤	1
	(b)	6)	contains a strange quark or longer half life than expected or decays by weak interaction ✓	.
		0.0	the second one because lepton number is not conserved ✓	2
			lepton number LHS = 0 RHS -1 + -1 = -2V	
	(c)	00	weak (interaction) ✓	1
		(00)	X must be a baryon ✓	2
			baryon number on right hand side is +1 ✓	
				[Total 9 marks]
2	(a)	(7)	(moment = 520 x 0.26) = 140 (135.2) V	
			Nm 🗸	2
		00	180 x 0.41 and 0.63 X seen √	3
			135.2 = 180 x 0.41 + 0.63 X √ ect from (a)(i)	
			(X = (135.2 - 73.8) / 0.63)	
			= 97 √ (N) (97.46) allow 105 from use of 140Nm - ect from (a)(i)	
		(610)	(520 - (180 + 97.46))	1
			= 240 √ (242.5 N)	
			ecf (or from correct moments calculation)	
				[Total 6 marks]

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JS Bruner

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Table of Contents Igcse Physics 2013 Mark Scheme 5ph

- 1. Understanding the eBook Igcse Physics 2013 Mark Scheme 5ph
 - The Rise of Digital Reading Igcse Physics 2013 Mark Scheme 5ph
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Igcse Physics 2013 Mark Scheme 5ph
 - 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 2013 Mark Scheme 5ph
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Igcse Physics 2013 Mark Scheme 5ph
 - Personalized Recommendations
 - $\circ\,$ Igcse Physics 2013 Mark Scheme 5ph User Reviews and Ratings
 - Igcse Physics 2013 Mark Scheme 5ph and Bestseller Lists
- 5. Accessing Igcse Physics 2013 Mark Scheme 5ph Free and Paid eBooks
 - Igcse Physics 2013 Mark Scheme 5ph Public Domain eBooks
 - Igcse Physics 2013 Mark Scheme 5ph eBook Subscription Services
 - Igcse Physics 2013 Mark Scheme 5ph Budget-Friendly Options

- 6. Navigating Igcse Physics 2013 Mark Scheme 5ph eBook Formats
 - o ePub, PDF, MOBI, and More
 - Igcse Physics 2013 Mark Scheme 5ph Compatibility with Devices
 - Igcse Physics 2013 Mark Scheme 5ph Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - o Adjustable Fonts and Text Sizes of Igcse Physics 2013 Mark Scheme 5ph
 - Highlighting and Note-Taking Igcse Physics 2013 Mark Scheme 5ph
 - Interactive Elements Igcse Physics 2013 Mark Scheme 5ph
- 8. Staying Engaged with Igcse Physics 2013 Mark Scheme 5ph
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Igcse Physics 2013 Mark Scheme 5ph
- 9. Balancing eBooks and Physical Books Igcse Physics 2013 Mark Scheme 5ph
 - \circ Benefits of a Digital Library
 - o Creating a Diverse Reading Collection Igcse Physics 2013 Mark Scheme 5ph
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Igcse Physics 2013 Mark Scheme 5ph
 - Setting Reading Goals Igcse Physics 2013 Mark Scheme 5ph
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Igcse Physics 2013 Mark Scheme 5ph
 - Fact-Checking eBook Content of Igcse Physics 2013 Mark Scheme 5ph
 - 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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