

OCR M1 June 13

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Q5 A particle P is projected with speed $u \text{ m s}^{-1}$ from the top of a smooth inclined plane of length $2d$ metres. After its projection P moves downwards along a line of greatest slope with acceleration 4 m s^{-2} . At the instant 3 s after projection P has moved half way down the plane. P reaches the foot of the plane 5 s after the instant of projection.

- (i) Form two simultaneous equations in u and d , and hence calculate the speed of projection of P and the length of the plane. [6]

$$s = ut + \frac{1}{2}at^2$$



$$d = 3u + \frac{1}{2} \times 4 \times 3^2$$

At $t = 3$

At $t = 5$

$$3 = d$$

$$5 = 2d$$

$$u = u$$

$$u = u$$

$$v = ?$$

$$v = ?$$

$$a = 4 \text{ m s}^{-2}$$

$$a = 4 \text{ m s}^{-2}$$

$$t = 3 \text{ s}$$

$$t = 5 \text{ s}$$

June 2013 Ocr Mechanics 1 Answers

Ian Pickup



June 2013 Ocr Mechanics 1 Answers:

The Enigmatic Realm of **June 2013 Ocr Mechanics 1 Answers**: Unleashing the Language is Inner Magic

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Table of Contents June 2013 Ocr Mechanics 1 Answers

1. Understanding the eBook June 2013 Ocr Mechanics 1 Answers
 - The Rise of Digital Reading June 2013 Ocr Mechanics 1 Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying June 2013 Ocr Mechanics 1 Answers
 - 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 June 2013 Ocr Mechanics 1 Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from June 2013 Ocr Mechanics 1 Answers
 - Personalized Recommendations
 - June 2013 Ocr Mechanics 1 Answers User Reviews and Ratings
 - June 2013 Ocr Mechanics 1 Answers and Bestseller Lists

5. Accessing June 2013 Ocr Mechanics 1 Answers Free and Paid eBooks
 - June 2013 Ocr Mechanics 1 Answers Public Domain eBooks
 - June 2013 Ocr Mechanics 1 Answers eBook Subscription Services
 - June 2013 Ocr Mechanics 1 Answers Budget-Friendly Options
6. Navigating June 2013 Ocr Mechanics 1 Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - June 2013 Ocr Mechanics 1 Answers Compatibility with Devices
 - June 2013 Ocr Mechanics 1 Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of June 2013 Ocr Mechanics 1 Answers
 - Highlighting and Note-Taking June 2013 Ocr Mechanics 1 Answers
 - Interactive Elements June 2013 Ocr Mechanics 1 Answers
8. Staying Engaged with June 2013 Ocr Mechanics 1 Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers June 2013 Ocr Mechanics 1 Answers
9. Balancing eBooks and Physical Books June 2013 Ocr Mechanics 1 Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection June 2013 Ocr Mechanics 1 Answers
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine June 2013 Ocr Mechanics 1 Answers
 - Setting Reading Goals June 2013 Ocr Mechanics 1 Answers
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of June 2013 Ocr Mechanics 1 Answers
 - Fact-Checking eBook Content of June 2013 Ocr Mechanics 1 Answers
 - 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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