

A light inextensible rope has a block A of mass 5 kg attached at one end, and a block B of mass 16 kg attached at the other end. The rope passes over a smooth pulley which is fixed at the top of a rough plane inclined at an angle of 30° to the horizontal. Block A is held at rest at the bottom of the plane and block B hangs below the pulley (see diagram). The coefficient of friction between A and the plane is $\frac{1}{\sqrt{3}}$. Block A is released from rest and the system starts to move. When each of the blocks has moved a distance of x m each has speed x m x^{-1} .

- (i) Write down the gain in kinetic energy of the system in terms of v. [1]
- (iii) Find, in terms of x,
 - (a) the loss of gravitational potential energy of the system. [2]
 - (b) the work done against the frictional force. [3]
- (iii) Show that $21v^2 = 220x$. [2]

 A particle P of mass 0.2 kg is released from restable Point 7.2 m above the surface of the liquid in
- A particle P of mass 0.2 kg is released from apptible point 7.2 m above the surface of the liquid in a container. P falls through the air and bito the liquid. There is no air resistance and there is no instantaneous change of speed us P enters the liquid. When P is at a distance of 0.8 m below the surface of the liquid. P's speed is 6 m s⁻¹. The only force on P due to the liquid is a constant resistance to motion of magnitude R N.
 - Find the deceleration of P while it is falling through the liquid, and hence find the value of R.
 [5]

The depth of the liquid in the container is $3.6 \, \mathrm{m}$. P is taken from the container and attached to one end of a light inextensible string. P is placed at the bottom of the container and then pulled vertically upwards with constant acceleration. The resistance to motion of R N continues to act. The particle reaches the surface $4 \, \mathrm{s}$ after leaving the bottom of the container.

(ii) Find the tension in the string. [4]

[Question 7 is printed on the next page.]



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Ted Graham

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- 1. Understanding the eBook June 2014 Aga Mechanics 1 Question Paper
 - The Rise of Digital Reading June 2014 Aga Mechanics 1 Question Paper
 - Advantages of eBooks Over Traditional Books
- 2. Identifying June 2014 Aqa Mechanics 1 Question Paper
 - Exploring Different Genres
 - o 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 2014 Aga Mechanics 1 Question Paper
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from June 2014 Aga Mechanics 1 Question Paper
 - Personalized Recommendations
 - June 2014 Aga Mechanics 1 Question Paper User Reviews and Ratings
 - o June 2014 Aga Mechanics 1 Question Paper and Bestseller Lists

- 5. Accessing June 2014 Aga Mechanics 1 Question Paper Free and Paid eBooks
 - o June 2014 Aqa Mechanics 1 Question Paper Public Domain eBooks
 - June 2014 Aqa Mechanics 1 Question Paper eBook Subscription Services
 - June 2014 Aga Mechanics 1 Question Paper Budget-Friendly Options
- 6. Navigating June 2014 Aga Mechanics 1 Question Paper eBook Formats
 - o ePub, PDF, MOBI, and More
 - June 2014 Aga Mechanics 1 Question Paper Compatibility with Devices
 - o June 2014 Aqa Mechanics 1 Question Paper Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of June 2014 Aga Mechanics 1 Question Paper
 - Highlighting and Note-Taking June 2014 Aqa Mechanics 1 Question Paper
 - Interactive Elements June 2014 Aga Mechanics 1 Question Paper
- 8. Staying Engaged with June 2014 Aqa Mechanics 1 Question Paper
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - \circ Following Authors and Publishers June 2014 Aqa Mechanics 1 Question Paper
- 9. Balancing eBooks and Physical Books June 2014 Aqa Mechanics 1 Question Paper
 - \circ Benefits of a Digital Library
 - Creating a Diverse Reading Collection June 2014 Aga Mechanics 1 Question Paper
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine June 2014 Aga Mechanics 1 Question Paper
 - Setting Reading Goals June 2014 Aga Mechanics 1 Question Paper
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of June 2014 Aga Mechanics 1 Question Paper
 - Fact-Checking eBook Content of June 2014 Aqa Mechanics 1 Question Paper
 - 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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