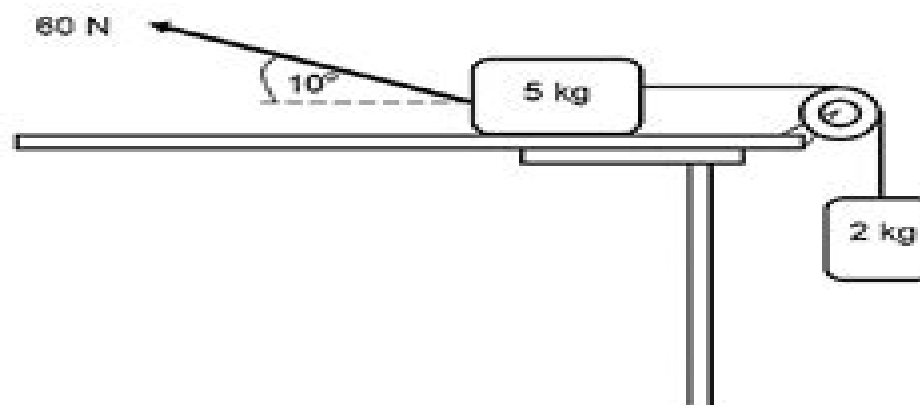


QUESTION 2 (Start on a new page)

A 5 kg block is resting on a rough table as shown in the diagram below. The 5 kg block is connected to a suspended 2 kg block by a light inextensible string over a frictionless pulley. The coefficient of kinetic friction between the table and the 5 kg block is 0,5.

A 60 N force is applied at an angle of 10° to the horizontal which causes the block to accelerate to the LEFT.



- 2.1 Define Newton's second law of motion. (2)
- 2.2 Draw a free body diagram of all the forces acting on the 5kg block. (5)
- 2.3 Calculate the normal force acting on the 5 kg block. (3)
- 2.4 Calculate the acceleration of the system. (6)

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Table of Contents Physical Science Controlled Test

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

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