

Define *energy*.

# ENGINEERING SCIENCE

A crane hoists a load of 5 000 N to the top of a building 30 m high. The chain used to hoist the load has a weight of 20 N/m.

N2

4.2.1 Calculate the total work done in hoisting the load and the chain.

4.2.2 Calculate the total power required in hoisting the load and chain if it takes 5 minutes to hoist the total load.

A 40 kg object is placed on an inclined plane forming an angle of  $20^\circ$  with the horizontal.

## WORK ; POWER and EFFICIENCY

Calculate the required force to pull the object up the incline.

EXAM 3 : REVISION N2

# N2 Engineering Science 19 November 2014

**Rosina Ehmann**



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## **Table of Contents N2 Engineering Science 19 November 2014**

1. Understanding the eBook N2 Engineering Science 19 November 2014
  - The Rise of Digital Reading N2 Engineering Science 19 November 2014
  - Advantages of eBooks Over Traditional Books
2. Identifying N2 Engineering Science 19 November 2014
  - 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 N2 Engineering Science 19 November 2014
  - User-Friendly Interface
4. Exploring eBook Recommendations from N2 Engineering Science 19 November 2014

- Personalized Recommendations
  - N2 Engineering Science 19 November 2014 User Reviews and Ratings
  - N2 Engineering Science 19 November 2014 and Bestseller Lists
5. Accessing N2 Engineering Science 19 November 2014 Free and Paid eBooks
    - N2 Engineering Science 19 November 2014 Public Domain eBooks
    - N2 Engineering Science 19 November 2014 eBook Subscription Services
    - N2 Engineering Science 19 November 2014 Budget-Friendly Options
  6. Navigating N2 Engineering Science 19 November 2014 eBook Formats
    - ePub, PDF, MOBI, and More
    - N2 Engineering Science 19 November 2014 Compatibility with Devices
    - N2 Engineering Science 19 November 2014 Enhanced eBook Features
  7. Enhancing Your Reading Experience
    - Adjustable Fonts and Text Sizes of N2 Engineering Science 19 November 2014
    - Highlighting and Note-Taking N2 Engineering Science 19 November 2014
    - Interactive Elements N2 Engineering Science 19 November 2014
  8. Staying Engaged with N2 Engineering Science 19 November 2014
    - Joining Online Reading Communities
    - Participating in Virtual Book Clubs
    - Following Authors and Publishers N2 Engineering Science 19 November 2014
  9. Balancing eBooks and Physical Books N2 Engineering Science 19 November 2014
    - Benefits of a Digital Library
    - Creating a Diverse Reading Collection N2 Engineering Science 19 November 2014
  10. Overcoming Reading Challenges
    - Dealing with Digital Eye Strain
    - Minimizing Distractions
    - Managing Screen Time
  11. Cultivating a Reading Routine N2 Engineering Science 19 November 2014
    - Setting Reading Goals N2 Engineering Science 19 November 2014
    - Carving Out Dedicated Reading Time
  12. Sourcing Reliable Information of N2 Engineering Science 19 November 2014

- Fact-Checking eBook Content of N2 Engineering Science 19 November 2014
- 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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