- 1.1 State the law of conservation of energy in words.
- 1.2 A motorcar with a mass of 0,9 ton is parked on an incline AB of 1 : 20. The motorcar departs from rest at A and within 12 seconds reaches a speed of 144 km/h.

If all frictional losses are neglected, calculate:



- 1.2.1 The acceleration of the car from A to B
- 1.2.2 The pulling force of the car's engine
- 1.2.3 The length of the gradient
- 1.2.4 The power of the car's engine
- 1.2.5 The potential energy at B

1.3 A Gautrain experiences a tractive resistance of 280 N per 1 000 kg when it moves.

If the Gautrain exerts a force of 80 kN when it has a mass of 40 000 kg, calculate the acceleration of the Gautrain.

(4) [16]

(10)

 (5×2)

(2)

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- 1. Understanding the eBook N3 Past Science Engineering Paper
 - The Rise of Digital Reading N3 Past Science Engineering Paper
 - Advantages of eBooks Over Traditional Books
- 2. Identifying N3 Past Science Engineering Paper
 - 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 N3 Past Science Engineering Paper
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from N3 Past Science Engineering Paper
 - Personalized Recommendations
 - N3 Past Science Engineering Paper User Reviews and Ratings
 - N3 Past Science Engineering Paper and Bestseller Lists
- 5. Accessing N3 Past Science Engineering Paper Free and Paid eBooks

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 - N3 Past Science Engineering Paper Compatibility with Devices
 - N3 Past Science Engineering Paper Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of N3 Past Science Engineering Paper
 - Highlighting and Note-Taking N3 Past Science Engineering Paper
 - Interactive Elements N3 Past Science Engineering Paper
- 8. Staying Engaged with N3 Past Science Engineering Paper
 - o Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers N3 Past Science Engineering Paper
- 9. Balancing eBooks and Physical Books N3 Past Science Engineering Paper
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection N3 Past Science Engineering Paper
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine N3 Past Science Engineering Paper
 - Setting Reading Goals N3 Past Science Engineering Paper
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of N3 Past Science Engineering Paper
 - Fact-Checking eBook Content of N3 Past Science Engineering 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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