

MEMORANDUM

QUESTION 1

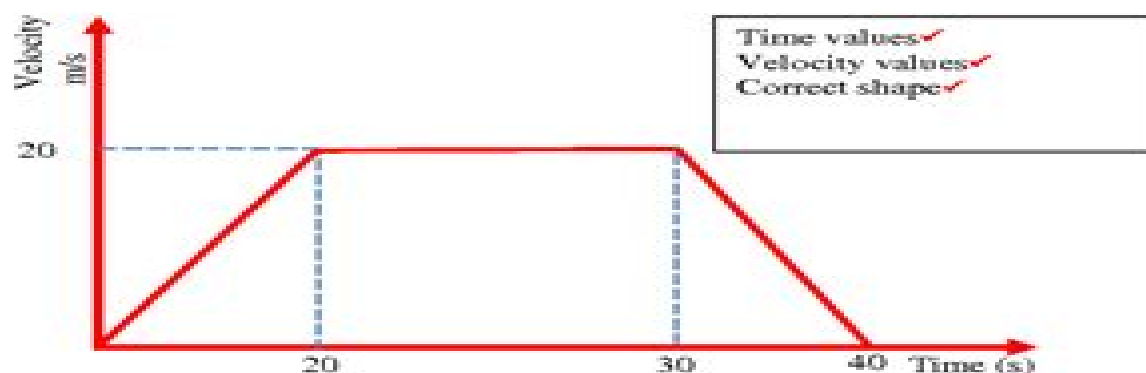
(16 MARKS)

1.1 What is a scalar quantity? (1)

Quantity with magnitude only ✓✓

1.2 A Hyundai Accent moves from rest and accelerate for 20 seconds and reaches a speed of 72 km/h. It continues with the uniform velocity for 10 seconds and driver brakes and the car stop after 10 seconds.

1.2.1 Make a sketch of a velocity-time graph



Calculate the following:

1.2.2 The acceleration in the first 20 seconds.

$$a = \frac{v - u}{t} = \frac{20 - 0}{20} \checkmark = 1 \text{ ms}^{-2} \checkmark$$

1.2.3 Total distance

$$s = \text{area under curve} = \frac{1}{2}(10 + 40)20 \checkmark = 500 \text{ m} \checkmark$$

1.2.4 The average velocity in 40 seconds.

$$\text{average} = \frac{\text{displacement}}{\text{time}} = \frac{500}{40} \checkmark = 12.5 \text{ ms}^{-1} \checkmark$$

(3 × 2)

(6)

Engineering Science N3 April 20memorandum

Daniel F McAuley



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Table of Contents Engineering Science N3 April 20memorandum

1. Understanding the eBook Engineering Science N3 April 20memorandum
 - The Rise of Digital Reading Engineering Science N3 April 20memorandum
 - Advantages of eBooks Over Traditional Books
2. Identifying Engineering Science N3 April 20memorandum
 - 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 Engineering Science N3 April 20memorandum
 - User-Friendly Interface
4. Exploring eBook Recommendations from Engineering Science N3 April 20memorandum
 - Personalized Recommendations
 - Engineering Science N3 April 20memorandum User Reviews and Ratings
 - Engineering Science N3 April 20memorandum and Bestseller Lists

5. Accessing Engineering Science N3 April 20memorandum Free and Paid eBooks
 - Engineering Science N3 April 20memorandum Public Domain eBooks
 - Engineering Science N3 April 20memorandum eBook Subscription Services
 - Engineering Science N3 April 20memorandum Budget-Friendly Options
6. Navigating Engineering Science N3 April 20memorandum eBook Formats
 - ePub, PDF, MOBI, and More
 - Engineering Science N3 April 20memorandum Compatibility with Devices
 - Engineering Science N3 April 20memorandum Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Engineering Science N3 April 20memorandum
 - Highlighting and Note-Taking Engineering Science N3 April 20memorandum
 - Interactive Elements Engineering Science N3 April 20memorandum
8. Staying Engaged with Engineering Science N3 April 20memorandum
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Engineering Science N3 April 20memorandum
9. Balancing eBooks and Physical Books Engineering Science N3 April 20memorandum
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Engineering Science N3 April 20memorandum
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Engineering Science N3 April 20memorandum
 - Setting Reading Goals Engineering Science N3 April 20memorandum
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Engineering Science N3 April 20memorandum
 - Fact-Checking eBook Content of Engineering Science N3 April 20memorandum
 - 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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