



GRADE 10 PHYSICAL SCIENCES CONTROL TEST  
MEMO

**QUESTION 1**

- 1.1. B ✓✓  
1.2. B ✓✓  
1.3. A ✓✓  
1.4. A ✓✓  
1.5. B ✓✓  
1.6. C ✓✓  
1.7. B ✓✓  
1.8. A ✓✓

[16]

**QUESTION 2**

- 2.1.1 Starts from rest/ $0 \text{ m}\cdot\text{s}^{-1}$  ✓  
Velocity increases at a constant rate ✓  
until he reaches  $2,5 \text{ m}\cdot\text{s}^{-1}$  after 25 s. ✓

OR

- Starts from rest/ $0 \text{ m}\cdot\text{s}^{-1}$  ✓  
Constant positive acceleration ✓  
until he reaches  $2,5 \text{ m}\cdot\text{s}^{-1}$  after 25 s. ✓

(3)

- 2.1.2 Constant/uniform velocity ✓  
for another 25 s. ✓

OR

- Zero/No acceleration ✓  
for another 25 s. ✓

OR

- Velocity remains  $2,5 \text{ m}\cdot\text{s}^{-1}$  in the  
direction of motion ✓  
for another 25 s. ✓

(2)

- 2.2.1  $acceleration = \frac{\Delta v}{\Delta t}$  ✓  
 $= \frac{0 - 2,5}{100 - 80}$  ✓  
 $= -0,0625$

$a = 0,063 \text{ m}\cdot\text{s}^{-2}$  ✓ opposite to direction of motion ✓

(4)

- 2.2.2 Length of track = Area between the graph and the time axis ✓  
 $= \frac{1}{2} (2,5) (35 + 100)$  ✓  
 $= 168,75 \text{ m}$  ✓

OR

- Length of track = Area of trapezium ✓  
 $= \frac{1}{2} (2,5) (35 + 100)$  ✓  
 $= 168,75 \text{ m}$  ✓

OR

- Length of track = Area between the graph and the time axis  
 $= \frac{1}{2} bh + \frac{1}{2} bh + lb$   
 $= \frac{1}{2} (2,5) + \frac{1}{2} (40)(2,5) + (35)(2,5)$   
 $= 31,2 + 87,5 + 50$   
 $= 168,75 \text{ m}$  ✓

(4)  
[13]

# Physical Science Memorandum Preparation Test

**Patrick Vollmar**



## **Physical Science Memorandum Preparation Test:**

**Live Fire Testing of the F-22** National Research Council, Division on Engineering and Physical Sciences, Commission on Engineering and Technical Systems, Committee on the Study of Live Fire Survivability Testing of the F-22 Aircraft, 1995-08-17 The Live Fire Test Law mandates realistic survivability and lethality testing of covered systems or programs A provision of the law permits the Secretary of Defense to waive tests if live fire testing would be unreasonably expensive and impractical Though no waiver was requested before the F 22 program entered engineering and manufacturing development the Defense Department later asked that Congress enact legislation to permit a waiver to be granted retroactively Rather than enact such legislation Congress requested a study to explore the pros and cons of full scale full up testing for the F 22 aircraft program The book discusses the origin of testing requirements evaluates the practicality affordability and cost benefit of live fire tests and examines the role of testing modeling and data bases in vulnerability assessment

*Nuclear Science Abstracts* ,1972      **University of Calcutta: Report of the Committee**

Anonymous, 2022-11-09 Reprint of the original first published in 1871      **Resources in Education** ,1996-04

Philosophical Transactions Royal Society (Great Britain), 1893 Contains papers on mathematics or physics Continued by Philosophical transactions Physical sciences and engineering and Philosophical transactions Mathematical physical and engineering sciences      **Scientific and Technical Aerospace Reports** ,1992      *University of Calcutta*

Anonymous, 2022-11-09 Reprint of the original first published in 1871      Classified replies to the Commissioners' questions

India. Calcutta University Commission, 1917-1919, 1919      *Research in Education* ,1968      *Otto E. Miller,*

*Plaintiff-Respondent, Against Fred W. Smythe, Defendant-Appellant* ,      **The Chemical News and Journal of Physical**

**Science** ,1878      Chemical news and Journal of physical science ,1878      *Scientific Personnel Bulletin* ,1949

*Steelworkers Arbitration Awards* ,1977      **Chemical News and Journal of Physical Science** William Crookes, James H. Gardiner, Gerald Druce, H. W. Blood-Ryan, 1888      **Metacognition in Learning** ,2024-06-12 This book takes the reader

on a journey of metacognitive learning You are invited to explore mental processes to understand and learn key concepts The authors help readers discover their learning potential by informing them about how thought processes work while also offering practical strategies and techniques This book not only offers a deep understanding of the learning process but also offers readers practical steps to improve their cognitive abilities If you want to discover and develop your learning potential this book will be an indispensable guide for you      **Catalog of Copyright Entries. Third Series** Library of Congress.

Copyright Office, 1958 Includes Part 1 Number 1 2 Books and Pamphlets Including Serials and Contributions to Periodicals

January December      **British Medical Journal** ,1929      Creativity in Research and Invention in the Physical Sciences

Mildred Benton, 1961

The book delves into Physical Science Memorandum Preparation Test. Physical Science Memorandum Preparation Test is a crucial topic that needs to be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Physical Science Memorandum Preparation Test, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
    - Chapter 1: Introduction to Physical Science Memorandum Preparation Test
    - Chapter 2: Essential Elements of Physical Science Memorandum Preparation Test
    - Chapter 3: Physical Science Memorandum Preparation Test in Everyday Life
    - Chapter 4: Physical Science Memorandum Preparation Test in Specific Contexts
    - Chapter 5: Conclusion
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  3. In chapter 2, the author will delve into the foundational concepts of Physical Science Memorandum Preparation Test. This chapter will elucidate the essential principles that need to be understood to grasp Physical Science Memorandum Preparation Test in its entirety.
  4. In chapter 3, this book will examine the practical applications of Physical Science Memorandum Preparation Test in daily life. The third chapter will showcase real-world examples of how Physical Science Memorandum Preparation Test can be effectively utilized in everyday scenarios.
  5. In chapter 4, the author will scrutinize the relevance of Physical Science Memorandum Preparation Test in specific contexts. The fourth chapter will explore how Physical Science Memorandum Preparation Test is applied in specialized fields, such as education, business, and technology.
  6. In chapter 5, this book will draw a conclusion about Physical Science Memorandum Preparation Test. This chapter will summarize the key points that have been discussed throughout the book.
- The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Physical Science Memorandum Preparation Test.

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