



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]

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Physical Science Under Microgravity: Experiments on Board the SJ-10 Recoverable Satellite Wenrui Hu,Qi Kang,2019-10-16 This book presents the physical science experiments in a space microgravity environment conducted on

board the SJ 10 recoverable satellite which was launched on April 6th 2016 and recovered on April 18th 2016 The experiments described were selected from 100 proposals from various institutions in China and around the world and have never previously been conducted in the respective fields They involve fluid physics and materials science and primarily investigate the kinetic properties of matter in a space microgravity environment The book provides a comprehensive review of these experiments as well as the mission s execution data collection and scientific outcomes Climate Change 2021 - The Physical Science Basis Intergovernmental Panel on Climate Change (IPCC),2023-07-26 The Working Group I contribution to the Sixth Assessment Report of the Intergovernmental Panel on Climate Change IPCC provides a comprehensive assessment of the physical science basis of climate change It considers in situ and remote observations paleoclimate information understanding of climate drivers and physical chemical and biological processes and feedbacks global and regional climate modelling advances in methods of analyses and insights from climate services It assesses the current state of the climate human influence on climate in all regions future climate change including sea level rise global warming effects including extremes climate information for risk assessment and regional adaptation limiting climate change by reaching net zero carbon dioxide emissions and reducing other greenhouse gas emissions and benefits for air quality The report serves policymakers decision makers stakeholders and all interested parties with the latest policy relevant information on climate change Available as Open Access on Cambridge Core **The Chemical News and Journal of Physical Science** ,1887

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The College Board College Handbook 2000 College Board, College Board Staff, 1999-08-31 With this guide and College Explorer CD-ROM, students can get in-depth information about colleges including admission policies, academic requirements, application deadlines, acceptance rates, and many more details.

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