



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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The Condition of Education 2011
Nabeel Alsalam,1989 12 YEAR-WISE CTET Paper 2 (Mathematics & Science) Solved Papers (2011 - 2019) - 2nd English Edition Disha Experts,2019-09-06 **12 YEAR-WISE CTET Paper 2 (Social Science/ Studies) Solved Papers (2011 - 2019) - 2nd English Edition** Disha Experts,2019-09-06

14 YEAR-WISE CTET Paper 2 (Social Science/ Studies) Solved Papers (2011 - 2020) - 3rd English Edition Disha Experts,2020-04-06 **Girls and Women in STEM** Janice Koch,Beverly Irby,Barbara Polnick,2014-01-01 Encouraging the participation of girls and women in science technology engineering and mathematics STEM remains as vital today as it was in the 1970s hence the sub title A Never Ending Story This volume is about ongoing advocacy on behalf of the future workforce in fields that lie on the cutting edge of society s future

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Teaching Reading Comprehension to English Learners in Secondary Schools: A Research-Based Approach Cekiso, Madoda,Olifant, Florence,Mokhtari, Kouider,2025-04-23 Teaching reading comprehension to English learners ELs in secondary schools presents unique challenges as these students must navigate the complexities of academic texts and the intricacies of language acquisition

Effective instruction requires a research based approach that considers the diverse linguistic cultural and cognitive backgrounds of these learners Recent studies highlight the importance of integrating strategies that build both language proficiency and content knowledge essential for helping ELs develop the skills needed to comprehend complex materials Fostering metacognitive awareness through strategies like summarizing questioning and making connections can empower students to become active and strategic readers This approach recognizes the need for a supportive inclusive classroom environment that encourages language development while promoting academic achievement in content areas Further research may help educators provide English learners with the tools to thrive as capable readers in secondary school Teaching Reading Comprehension to English Learners in Secondary School A Research Based Approach explores various aspects of teaching reading comprehension to English Second Language ESL learners in secondary schools It examines current challenges and evidence based strategies in reading comprehension This book covers topics such as language learning reading strategies and teacher training and is a useful resource for academicians researchers and scientists

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