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REPUBLIC OF SOUTH AFRICA

FULL MEMORANDUM GRADE 12 PHYSICS 2022 FINAL

This question paper consists of 18 pages and 3 data sheets.

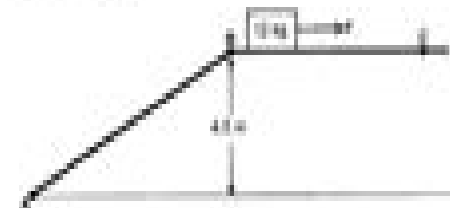
(QUESTION 5 (Start on a new page.)

A 12 kg block is initially at rest at point A at the bottom of a ROUGH inclined plane. The block is pulled up the incline by a constant force F acting parallel to the incline. The block reaches point B, which is at a vertical height of 4.0 m above the horizontal, with a speed of 2.0 m/s. See the diagram below.



- 5.1 Define the term non-conservative force.
- 5.2 Draw a labelled free-body diagram for the block when it is pulled up the incline.
- 5.3 Calculate the total work done on the block by the NON-CONSERVATIVE forces when the block moves from point A to point B. (4)

The same constant force F now moves the block at a CONSTANT VELOCITY across a rough horizontal surface from point B to point C, as shown below. Force F acts parallel to the horizontal surface.



The magnitude of the constant frictional force acting on the block while moving from point B to point C is 40 N, 40% of the magnitude of the constant frictional force acting on the block when it moves from point A to point B.

- 5.4 Calculate the distance from point A to point C. (5)

(10)

Physical Science P1 November 2014 Grade 12 Memo

Zhe Xu



Physical Science P1 November 2014 Grade 12 Memo:

This book delves into Physical Science P1 November 2014 Grade 12 Memo. Physical Science P1 November 2014 Grade 12 Memo is an essential topic that must be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Physical Science P1 November 2014 Grade 12 Memo, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:

- Chapter 1: Introduction to Physical Science P1 November 2014 Grade 12 Memo
- Chapter 2: Essential Elements of Physical Science P1 November 2014 Grade 12 Memo
- Chapter 3: Physical Science P1 November 2014 Grade 12 Memo in Everyday Life
- Chapter 4: Physical Science P1 November 2014 Grade 12 Memo in Specific Contexts
- Chapter 5: Conclusion

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