

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)

N3 Engineering Science

L Reisser



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Engineering Science Tommy Ferreira,2012 Engineering Science N3 Marthinus Johannes Janse Van Rensburg,Andries Sarel Van Rooyen,1995 **Engineering Science** Cornelius Louis Moolman,1989 **N3 Engineering Science** Tommy Ferreira,2012 *N3 Engineering Science* ,2018 Engineering Science N3 Student's Book MJJ van Rensburg,2014 *Engineering Science* R. P. Maltby,2018 Standard Distribution for Unclassified U.S. Nuclear Regulatory Commission Publications U.S. Nuclear Regulatory Commission. Division of Technical Information and Documentation Control,1979 **A Ten Week Course in Engineering Science** Douglas Stanley Baragwanath,Gerhard Olivier,1985 **Engineering Science N3** Marthinus Johannes Janse Van Rensburg,Andries Sarel Van Rooyen,1998 N3 Engineering Science John Dillon,2016 Geographic Index of Environmental Articles ,1994 **Technical Translations** ,1967 *Distributions in the Physical and Engineering Sciences* Alexander I. Saichev,Wojbor A. Woyczynski,2012-12-06

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Market and Institutional Reform Andre Kraak The bibliography contains 52 references MN **Engineering Science** John
Dillon,2016 *Serials Currently Received by the National Agricultural Library, 1974* National Agricultural Library
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