

Answers

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Chapter 1 Measurement

Performance Evaluation

- (a)

Base quantity	S.I. unit
Length	metre
Mass	kilogram
Time	second
Thermodynamic temperature	kelvin
Electric current	ampere
Luminous intensity	candela
Amount of substance	mole

(b) $\text{kg m}^2 \text{s}^{-2}$
- (a) 1 m s^{-1}
 (b) 15 m s^{-1}
 (c) v increases linearly with t
- (a)

T/s	1.30	1.80	2.22	2.55	2.86
T^2/s^2	1.69	3.24	4.93	6.50	8.18

(c) $0.0817 \text{ s}^2 \text{g}^{-1}$
 (d) Unchanged because the period of oscillation of a loaded spring does not depend on the value of the gravitational acceleration.
 (e) From the graph of T^2 against m , use the method of extrapolation to determine the value of m when $T^2 = 1.0 \text{ s}$, so T is equal to 1.0 s . Substitute the slotted weights with plasticine of mass m , about 12 g .
- (a)

Pupil	Time, t/s	Speed, $v/\text{m s}^{-1}$
A	58.79	6.80
B	60.06	6.66
C	57.68	6.93
D	59.87	6.68
E	57.99	6.90

(b) You use an electronic stopwatch to measure the time of their motion.
 (c) Pupil C is the fastest.
 (d) Use an electronic sensor to prevent errors in measurement caused by the reaction time of humans when starting and stopping the stopwatch.

- (a) In the old system, $F = m\text{m}^2$
 $m = F\text{m}^{-2}$

Therefore, in *FAT* system

$$I = A^2, \text{ and}$$

$$m = FT^2I^{-1}$$

$$= FT^2A^{-2}$$

- (b) – No measuring instrument can measure force and area accurately.
 – No instrument or object is used as standards for force and area
 – Units for derived quantity become very complex and hinder effective communication among physicists
- (a) – Straight line that does not pass through the origin and has a negative gradient.
 – p decreases linearly with q
 (b) – Curve that does not pass through the origin and has a negative gradient.
 – p decreases with q
 (c) – Horizontal straight line with zero gradient
 – p constant or p does not depend on q

Chapter 2 Force and Motion I

Performance Evaluation

- (a) 10.0 m s^{-1}
 (b) 25.0 m
 (c) 9.0 m
- (a) -2.0 m s^{-2}
 (b) 5 s
- When Swee Lan paddles a boat on the river backwards, a force of action F is applied on the river water and simultaneously a force of reaction of the same magnitude but in the opposite direction to the direction of F acts on the boat. Therefore, the boat moves forward.
- 12 s
- 12 N
- 100 m s^{-1}

Physics Form 4 Chapter Mcq

RJ Alexander



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QBase Anaesthesia with CD-ROM: Volume 6, MCQ Companion to Fundamentals of Anaesthesia Colin Pinnock, Robert Jones, Simon Maguire, Julian M. Barker, Simon Mills, 2004-03-18 Another title in GMM's highly successful QBase series this time focusing on the Primary FRCA Fellowship of the Royal College of Anaesthetists with sets of examination papers the candidate can use to revise and practice their MCQ technique As always the self learning experience is greatly enhanced by the free CD ROM containing the QBase examination software This powerful program allows the user to sit the pre set exams as printed in the book or to create their own exams using questions drawn from the total pool available on the CD ROM The program can either generate these exams randomly maintaining the same proportions of each subject as the pre set exams or the user can select any number of questions in any subject area to create their very own exam However the user chooses to set an exam they can then mark analyse and store each attempt and review and re sit the same exam at a later date comparing their scores with previous attempts When re sitting an exam the user can also choose to shuffle the question stems A E so that they cannot simply remember patterns of true and false answers A final unique aspect of the program is that it allows the user to select how confident they are of their answer and the program can then provide

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a set of up to date ICSE model papers is included to help students practice thoroughly and assess their readiness In conclusion Success for All ICSE Physics Class 8 is a one stop solution for students aiming to succeed in their Physics exam It provides all the essential study material structured guidance and ample practice to lead students on the path to academic excellence

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