

D 14%

1.5 There are ... atoms of hydrogen in 36g of H_2O .

- A 2.4×10^{24}
- B 6×10^{23}
- C 4.8×10^{24}
- D 6×10^{24}

[10]

QUESTION 2

An aeroplane flew in the following manner: 200km west, 150km south and then 180km east.

- 2.1 ~~Draw a vector diagram to show the displacement of the aeroplane.~~ (3)
- 2.2 ~~Calculate the magnitude of the displacement of the aeroplane.~~ (3)
- 2.3 ~~What is the final velocity of the aeroplane with respect to the starting position?~~ (2)
- 2.4 If the plane took 55min to complete this journey, determine the average speed it flew by. (3)

[11]

QUESTION 3

A car drips oil. The driver pulls out of his driveway and leaves a set of oil drops on the road as he travels. The oil drops are dropped every half a second. The distance of the drops can be recorded as follows:

Drop point	Distance from starting point
A	0m
B	1m
C	4m
D	9m
E	16m
F	25m

- 3.1 Use the graph to calculate the acceleration of the car. (5)
- 3.2 ~~Calculate the average velocity of the car between points A and F.~~ (4)
- 3.3 Calculate the magnitude of the velocity at point E. (3)
- 3.4 ~~Calculate the acceleration of the car at point E.~~ (4)

[10]

QUESTION 4

The velocity vs. time graph below illustrates a part of a mom's journey, dropping her kids off at school.



NO EQUATIONS OF MOTION SHOULD BE USED IN ANSWERING THE FOLLOWING QUESTIONS.

- 4.1 ~~Calculate the acceleration of the vehicle between 0s and 10s.~~ (3)
- 4.2 ~~What is the speed of the vehicle at 20s?~~ (1)
- 4.2 Use the graph to calculate the acceleration at the following intervals:
 - 4.2.1 ~~Between 0s and 10s.~~ (2)
 - 4.2.2 ~~Between 10s and 20s.~~ (2)
- 4.3 Use the graph to calculate the total displacement of the vehicle. (10)

[10]

QUESTION 5

A vehicle starts from rest and accelerates in a southerly direction at $3m/s^2$.

- 5.1 ~~Calculate the distance travelled by the vehicle after 5s.~~ (2)
- 5.2 ~~Calculate the velocity of the vehicle after 5s.~~ (3)
- 5.3 ~~Calculate the distance travelled by the vehicle after 5s.~~ (3)
- 5.4 ~~Calculate the average velocity of the vehicle.~~ (3)

[11]

Physical Science Exam Paper Jsc

Elizabeth Garber



Physical Science Exam Paper Jsc:

Chemical News and Journal of Physical Science, 1885 The Chemical News and Journal of Physical Science, 1907

Examination Papers Queen's University (Kingston, Ont.), 1903 **Catalogue of Scientific Papers. Subject Index:**

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Authorization United States. Congress. House. Committee on Science and Technology, 1977 Mathematical Results In

Quantum Physics - Proceedings Of The Qmath11 (With Dvd-rom) Pavel Exner, 2011-05-26 The volume collects papers from

talks given at QMath11 Mathematical Results in Quantum Physics which was held in Hradec Králové September 2010 These

papers bring new and interesting results in quantum mechanics and information quantum field theory random systems quantum chaos as well as in the physics of social systems Part of the contribution is dedicated to Ari Laptev on the occasion of his 60th birthday in recognition of his mathematical results and his service to the community The QMath conference series has played an important role in mathematical physics for more than two decades typically attracting many of the best results achieved in the last three year period and the meeting in Hradec Kr lov was no exception The Language of Physics Elizabeth Garber,2012-12-06 This study began as an attempt to understand mechanics in the nineteenth century The terms mechanics and mechanical world view were being used as general descriptions of nineteenth century physicists assumptions and interpretations of nature However there were no studies of the particulars of these assumptions or the range and content of these interpretations Rene Dugas work on classical mechanics focused on France The search for the particulars of these forms of mechanics led me to explore precisely what mechanics meant to physicists of a century and more ago However none of Lagrange s Hamilton s or Jacobi s mechanics while elegant fits easily within the history of physics Lagrange reduced mechanics to an exercise in analysis Hamilton and Jacobi used mechanics to explore solutions to partial differential equations They were mathematicians doing mathematics As I went deeper into the matter it became obvious that in the nineteenth century there were two kinds of mechanics each containing a variety of forms one physical the other mathematical There were a group of men using mechanics to understand nature and another group using the equations of mechanics to explore the calculus However when tracing these two traditions back into the eighteenth century physics disappeared altogether

Applied Nuclear Physics at Accelerators Marco Durante,Vincenzo Patera,Yolanda Prezado,2021-07-14 *Soviet Physics, Uspekhi* ,1992 Lunar Science ,1974 **The Mars Millennium Project** ,1999 *Lunar Science V* ,1974 Physics in Canada ,1978 Assessment of Mars Science and Mission Priorities National Research Council,Division on Engineering and Physical Sciences,Space Studies Board,Committee on Planetary and Lunar Exploration,2003-07-08 Within the Office of Space Science of the National Aeronautics and Space Administration NASA special importance is attached to exploration of the planet Mars because it is the most like Earth of the planets in the solar system and the place where the first detection of extraterrestrial life seems most likely to be made The failures in 1999 of two NASA missions Mars Climate Orbiter and Mars Polar Lander caused the space agency s program of Mars exploration to be systematically rethought both technologically and scientifically A new Mars Exploration Program plan summarized in Appendix A was announced in October 2000 The Committee on Planetary and Lunar Exploration COMPLEX a standing committee of the Space Studies Board of the National Research Council was asked to examine the scientific content of this new program This goals of this report are the following Review the state of knowledge of the planet Mars with special emphasis on findings of the most recent Mars missions and related research activities Review the most important Mars research opportunities in the immediate future Review scientific priorities for the exploration of Mars identified by COMPLEX and other scientific advisory groups and their motivation and

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