

D.  $1.6 \times 10^4$

1.5 There are ... atoms of hydrogen in  $20\text{ g}$  of  $\text{H}_2\text{O}$ .

- A.  $2.4 \times 10^{24}$   
 B.  $6 \times 10^{23}$   
 C.  $4.8 \times 10^{24}$   
 D.  $8 \times 10^{23}$

[2]

#### QUESTION 2

An airplane flies in the following manner:  $200\text{ km}$  east,  $100\text{ km}$  south and then  $100\text{ km}$  west.

- 2.1 ~~Calculate the total distance travelled by the airplane.~~ (2)  
 2.2 ~~Calculate the total displacement of the airplane.~~ (2)  
 2.3 ~~Calculate the average speed of the airplane if it takes  $1.5\text{ h}$  to complete the journey.~~ (2)  
 2.4 The plane takes  $50\text{ min}$  to complete the journey, determine the average speed  $\bar{v}$  for  $1\text{ h}$ . (2)

[7]

#### QUESTION 3

A car stops at 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 (in the direction of travel) follows:

Drop point	Distance from starting point
1	0
2	1
3	4
4	9
5	16
6	25

- 3.1 ~~Calculate the acceleration of the car.~~ (2)  
 3.2 ~~Calculate the average velocity of the car between drops 1 and 6.~~ (2)  
 3.3 Calculate the magnitude of the velocity at point E. (2)  
 3.4 ~~Calculate the total distance of the car when it reaches point F.~~ (2)

[7]

[7]

#### QUESTION 4

The velocity vs time graph below illustrates a part of a motor journey, stopping for fuel at a petrol station.



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

- 4.1 ~~Calculate the maximum velocity of the vehicle.~~ (2)  
 4.2 ~~Calculate the total distance travelled by the vehicle.~~ (2)  
 4.3 Use the graph to calculate the acceleration at the following intervals:  
 4.3.1 ~~Between points A and B.~~ (2)  
 4.3.2 ~~Between points C and D.~~ (2)  
 4.4 Use the graph to calculate the total displacement of the vehicle. (2)

[7]

#### QUESTION 5

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

- 5.1 ~~Calculate the distance travelled by the vehicle after  $10\text{ s}$ .~~ (2)  
 5.2 ~~Calculate the velocity of the vehicle after  $10\text{ s}$ .~~ (2)  
 5.3 ~~Calculate the time taken for the vehicle to travel  $100\text{ m}$ .~~ (2)  
 5.4 ~~Calculate the average velocity of the vehicle after  $10\text{ s}$ .~~ (2)

[7]

# Physical Science September 2014 Control Test

**Igor Lacković, Darko Vasic**



## **Physical Science September 2014 Control Test:**

*Mathematical Modeling in Physical Sciences* Dimitrios Vlachos, 2024-05-23 This volume gathers selected papers presented at the ICMSQUARE 2023 12th International Conference on Mathematical Modeling in Physical Sciences held in Belgrade Serbia from August 28 31 2023 This proceedings offers a compilation of cutting edge research which aims to advance the knowledge and development of high quality research in mathematical fields related to physics chemistry biology medicine economics environmental sciences and more Annually held since 2012 the ICMSQUARE conference serves as a platform for the exchange of ideas and discussions on the latest technological trends in these fields This book is an invaluable resource for researchers academicians and professionals in these areas seeking to stay up to date with the latest developments in mathematical modeling

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Greg Autry, Peter Navarro, 2024-05-07 The space race was a critical determining factor in the Cold War After its Sputnik miracle the Soviets loss of the race to the Moon undermined the international mystique of Communism and crushed the USSR s dreams of world domination America s wildly successful Apollo program by sharp contrast brought America global glory and prestige along with a plethora of miracle technologies that accelerated economic growth and strengthened US national security for half a century We are now embroiled with a brutal and autocratic Communist China in a new cold war and second far more consequential race to the Moon whichever country seizes the commanding heights of the moon will have preferential access to vast lunar resources that will determine the quality of life on Earth and the political and moral character of the human diaspora as it advances into the solar system America should win Space Race 2 0 and is leading an international and commercial coalition to do so Yet Communist China is giving no ground even as its rockets soar above us The clear risk Timid and visionless policy makers in the White House and Congress may well surrender the ultimate high ground to the butchers of Beijing Greg Autry and Peter Navarro have been warning of this competition for more than a decade Both were influential in the construction of America s triumphant space agenda during the Trump administration In this book they take you through the technology economics and history of this important topic and provide policy recommendations that will win the Space Race for America Space superiority is one of the most important goals for long term American survival Greg Autry and Peter Navarro clearly describe the challenges we face in outer space and the devastating consequences if America cedes space leadership to other nations The dangers we face are real If we don t confront them the future could be catastrophic for America and the world Newt Gingrich 50th Speaker of the United States House of Representatives This superbly researched book is equivalent to the warnings by Winston Churchill in the 1930s regarding the catastrophic failure of leadership by the West to counter Nazi Germany and the Empire of Japan before the onset of WWII If we prevail in this space race which makes the one with the Soviets in the 1960s look like child s play by comparison the political social and economic benefits to the world will be beyond measure Courtney Stadd Former Director Commercial Space Policy at the White House National Space Council Former NASA Chief of Staff and currently Executive Vice President Beyond Earth Institute This book needs to be on the desk of every official in the Pentagon Congress the White House and the Western World not to mention everyone who wants to understand the Space Race 2 0 now fully engaged between the USA and China in the context of a world that is increasingly hostile to the values of our American republic and Western civilization in general Homer Hickam NASA Engineer and Author of Rocket Boys aka October Sky The threat of the 21st century the authors nailed it The United States is an aerospace nation from the beaches of Kitty Hawk to the International Space Station to the James Webb Space Telescope and beyond this and all of the benefits of access to and use of space for the betterment

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