

KCSE Physics Mock Paper 1 Exams + Answers

16. The tube is now held in a vertical position with the open end facing upwards as shown in Figure 10.

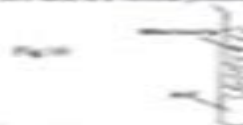


Figure 10

17. (a) State two ways in which the centripetal force on a body of constant mass can be increased. (2) (1) (1)
(b) Figure 11 shows an object at the end of a light spring balance connected to a peg using a string. The object is moving in a circular path in a horizontal plane with a constant speed.



- (i) State what provides the centripetal force. (1) (1)
(ii) Indicate with an arrow on the Figure the direction of the centripetal force. (1) (1)
(iii) State with a reason why the object is accelerating while the speed remains constant. (1) (1)
(iv) Given the mass of the object is 0.15 kg and it is moving at a speed of 0.8 m/s in a circle of 2m, determine the reading on the spring balance. (2) (1) (1)
(c) Figure 12 shows a trolley on rollers of mass 0.5 kg moving with uniform velocity towards a wall. At the front of the trolley is a spring whose spring constant is 200 N/m. The trolley comes to rest momentarily after compressing the spring by 5 cm and then rebounds from the wall.



Figure 12

- (i) Determine the force exerted on the wall by the spring. (1) (1)
(ii) The maximum acceleration of the trolley is a m/s² after rebound from the wall. (1) (1)
(iii) State the reason why the trolley acquires a constant velocity after rebound. (1) (1)
18. Figure 13 shows three stages of an experiment to determine relative density of cork which is less than that of water. To make it sink, a metal is fixed to the cork.



Figure 13

- In (i) a spring balance is used to measure the weight W_1 of the cork in air. In (ii) the spring balance is used to measure the apparent weight W_2 of the cork when fully submerged in water. In (iii) the spring balance is used to measure the apparent weight W_3 when both the cork and the metal are submerged.

The following observations were made:

$$W_1 = 0.020 \text{ N}$$

$$W_2 = 0.005 \text{ N}$$

$$W_3 = 0.200 \text{ N}$$

Use this information to determine the:

(i) Relative density

(ii) Relative density of cork

(1) (1)

(1) (1)

Novanet Physics Answers

JG Myers



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The Conference on Computers in Physics Instruction Edward F. Redish, John S. Risley, 1990 Computers are revolutionizing activities in all areas of life Physics researchers accustomed to being at the forefront of technology have been deeply affected by the computer revolution This effect has serious implications for what is taught and how it is taught in the physics classroom This conference was organized to allow physics teachers and software developers in physics education to come together and see the state of the art in using computers to teach physics The conference included 39 invited lectures and 122 contributed presentations It introduced a number of innovations in the hope of increasing interactions and stimulating future contacts This document contains the text of the invited and contributed papers organized as follows 1 The Computer's Impact on the Physics Curriculum 2 Physics Computer Simulations 3 Computers in the Physics Laboratory 4 Physics Education Research and Computers 5 Computational Physics and Spreadsheets 6 Computer Tutorials in Physics 7 Physics Lecture Demonstrations Using Computers 8 Authoring Tools and Programming Languages 9 Computer Utilities for Teaching Physics 10 Computer Networking Workshops 11 Publishing Physics Software and 12 Videodiscs and Visualization for Physics Appended are author and general indexes a list of the contents of distributed software and a software order form CW *Annual Conference Proceedings* American Society for Engineering Education. Conference, 1993 *Proceedings* American Society for Engineering Education. Conference, 1993 **Documentation Abstracts**, 1994 **Fourth International World Wide Web Conference : the Web Revolution, December 11-14, 1995, Boston, Massachusetts, USA**, 1995 **Handbook of Psychology, Educational Psychology** Irving B. Weiner, William M. Reynolds, Gloria E. Miller, 2012-10-16 Psychology is of interest to academics from many fields as well as to the thousands of academic and clinical psychologists and general public who can't help but be interested in learning more about why humans think and behave as they do This award winning twelve volume reference covers every aspect of the ever fascinating discipline of psychology and represents the most current knowledge in the field This ten year revision now covers discoveries based in neuroscience clinical psychology's new interest in evidence based practice and mindfulness and new findings in social developmental and forensic psychology **Resources in Education**, 1988 **National Center for Supercomputing Applications Access**, 1987 **Government Reports Announcements & Index**, 1988-07 **Air & Space Smithsonian**, 1995 *Government Reports Annual Index*, 1988 Problems And Solutions On Atomic, Nuclear And Particle Physics (this Is Divided Into Four Parts), **Answers to Questions About Origin Particles in Physics** Miroslav Halza, 2019-05-29 Do energies produce objects or objects produce energies Albert Einstein set his career on revealing the secret mysticism It is Jewish mysticism written in the book Zohar Splendor or Radiance that interprets the biblical creation by slowing and extinguishing light In other words Zohar introduced mass energy equivalence matter is that light and relativity of time due to speed lost speed of that light has produced time Einstein just added mathematical formulas to those mystic theorems to be

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