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Calculate: a) the electric field at a distance of 0.5×10^{-10} m from a proton. (2 Marks)
b) the electrical force on an electron at that distance from a proton. (2 Marks) c) the Gravitational Field at a distance of 0.5×10^{-10} m from a proton. (2 Marks) d) the gravitational force on an electron at that distance from a proton.

~~A-Level Physics Question and Answers 2020/2021~~

Find the percentage uncertainties of the values and then calculate the pressure exerted by the block. Percentage uncertainty in the weight = $(0.3/8) \times 100 = 3.75$
Percentage uncertainty in the area = $(0.2/3.5) \times 100 = 5.71$ % uncertainty = $3.75 + 5.71 = 9.46$
Pressure = $8/3.5 = 2.3$ Pa Absolute uncertainty in the pressure = $(9.46/100) \times 2.3 = 0.22$

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When the object reaches the level of the top of the tower again, its displacement is zero; below that level, it is negative. For vertical Motion, until it reaches the ground, $\uparrow s = ut + \frac{1}{2} at^2$ at $u = 20\sqrt{2} \sin(45) = 20$; $a = -10$; $s = -60 - 60 = 20 - 5t^2$
 $2 = 16 \Rightarrow t = \pm 4$ $t = 4$ s. When the object reaches the ground, $\rightarrow s = ut + \frac{1}{2} at^2$

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Velocity. Velocity is the rate of change of its displacement with respect to time. It is a vector quantity.. SI unit for velocity: m s^{-1} . Magnitude of velocity at a given point is given by instantaneous speed at that point. Direction of velocity is tangential to path of object.

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I bought this for a colleague who teaches AS and A2-Level Physics. He wanted a wider variety of examples of maths style questions for the subject. When I bought it 2yrs ago, he told me it covers all the areas covered by the CIE AS and A2 Physics syllabus, and that it was useful.

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A step by step guide into A-Level Physics or learning by doing. It was a review of 2007 by James who said he carried this book all along throughout his career made me buy the book instead on Adams' book. I believe this book also is a very good example of good pedagogy. I would recommend this to anyone who wants to learn A-Level Physics by heart..

It gives thorough expert explanations, worked examples and plenty of exam practice in Physics calculations. It can be used as a course support book as well as for exam practice.

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