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2011 AP<sup>®</sup> PHYSICS B FREE-RESPONSE QUESTIONS © 2011 The College Board. Visit the College Board on the Web: [www.collegeboard.org](http://www.collegeboard.org). GO ON TO THE NEXT PAGE. -7- 2. (15 points) An isolated, solid copper sphere of radius  $R = 0.12$  m has a positive charge of  $6.4 \times 10^{-9}$  C. (a) i. Calculate the electric potential at a point 0.10 m from the center of the sphere.

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Distribution of points (c) i. 2 points  $r = 0.10 \text{ m}$   $0.12 \text{ m} = R_1$  There is no electric field inside a conducting sphere in equilibrium. For the correct answer  $E = 0 \text{ N/C}$  ii. 2 points  $r = 0.24 \text{ m} > 0.12 \text{ m} = R_1$ , so the charge can be treated as a point charge at the center of the sphere.

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*AP Physics B 2011 Question 5 - Electromagnetism and ...*

AP® PHYSICS B 2011 SCORING GUIDELINES (Form B) Question 1 (continued)  
Distribution of points (f) 2 points For a correct expression relating work to force and distance 1 point  $WFd = \cos\psi$ , where  $\psi$  is the angle between  $F$  and  $d$  ( $W = \text{force times distance}$  must be implied, not  $W = mgh$ . It was acceptable if  $\psi$  was not

*AP PHYSICS 2011 SCORING GUIDELINES (Form B)*

AP® PHYSICS B 2011 SCORING GUIDELINES Question 1 15 points total  
Distribution of points (a) 3 points For using a linear scale on the vertical axis 1 point For showing horizontal lines in the three appropriate time frames 1 point For having the correct acceleration values for segments B and C

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AP® PHYSICS C: MECHANICS 2011 SCORING GUIDELINES Question 1  
(continued) Distribution of points (d) 2 points  $W_d = \bar{F} r$  For using  $F_b$  as the average force in the equation for work 1 point  $W_d = \bar{F} r$   
 $\bar{F} = \frac{W_d}{r}$  For substituting the expression for  $W$  from part (c), with or without a negative sign 1 point 2 points  $J = \frac{1}{2} F d u =$  (e) 4 points

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