Chapter 15

Electrostatic Potential and Capacitance

1. Answer (3)

Q =
$$100e = -100 \times 1.6 \times 10^{-10} = -1.6 \times 10^{-17}C$$

 $\Delta V = -14 V$
 $\therefore W = Q\Delta V = 14 \times 1.6 \times 10^{-17} = 2.24 \times 10^{-16} J$

Answer (1)

W_{*} = - q (V₇ - V₃) It depends on initial and final point only, because electrostatic field is a conservative field.

3. Answer (4)

$$U = \frac{q^2}{2C} = \frac{(q_0)^2}{2C} e^{-2t/RC} = U_0 e^{-2t/RC}$$

$$q = q_0 e^{-t/RC}$$

When charge becomes $\frac{1}{4}$ times, energy becomes

So, t_1 = one half life, while t_2 = 4 half lives

- 4. Answer (2)
- 5. Answer (2)

For this, charge must be same $Q = C_1V_1 = C_2V_2$ $\Rightarrow 120C_1 = 200C_2$ $\Rightarrow 3C_1 = 5C_2$

6. Answer (4)

$$V = \int \frac{kdq}{L + x}$$

$$V = \frac{kQ}{L} \int_{0}^{L} \frac{dL}{L + x} = \frac{kQ}{L} \ln 2$$

$$V = \frac{Q}{4\pi\epsilon_0 L} \ln 2$$

7. Answer (3)

$$dV = -E \cdot \overline{dx}$$

$$\int_{0}^{\infty} dV = -\int_{0}^{2} 30x^{2}dx$$

$$V_A - V_O = -[10x^3]_0^2 = -80 \text{ J}$$

8. Answer (1)

$$E = \frac{\sigma}{K\epsilon_0}$$

$$\sigma = K \epsilon_0 E$$

9. Answer (3, 4)

$$V_0 = k \frac{Q}{R}$$

$$V_i = \frac{kQ}{3Q^3}(3R^2 - r^2)$$

$$V = \frac{3}{5}V_0 \Rightarrow R_1 = 0$$

$$\frac{5}{4} \frac{kQ}{R} = kQ \frac{(3R^2 - r^2)}{2R^3}$$

$$\Rightarrow R_2 = \frac{R}{\sqrt{2}}$$

$$\frac{3}{4}\frac{kQ}{R} = \frac{kQ}{R^3}$$

$$\Rightarrow R_3 = \frac{4R}{3}$$

$$\frac{1}{4}\frac{kQ}{R} = \frac{kQ}{R_4}$$

$$\Rightarrow R_s = 4R \Rightarrow R_s > 2R$$

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hood s quiver with arrows by searching for words and phrases in the extract that describe how robin hood feels and behaves and writing them on the dotted lines of the arrow shafts

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web when two children balance a seesaw as shown in figure 9 8 they satisfy the two conditions for equilibrium most people have perfect intuition about seesaws knowing

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web now since you know that the system is in equilibrium this means that force of tension must exert a torque equal in magnitude to the total torque due to gravity you can create

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web question group 1 question 1 consider the angled force below add one e w force and one n s force so that the object is at equilibrium question 2 consider the angled force

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web in this lesson we will learn solving statics problems using both translational and rotational equilibrium notes an object or group of objects that are not moving are in static

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web the first condition necessary to achieve equilibrium is the one already mentioned the net external force on the system must be zero expressed as an equation this is simply netf

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web in physics equilibrium is the state in which all the individual forces and torques exerted upon an object are balanced this principle is applied to the analysis of objects in static

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web Σfx 0 will not give any equation thus using static equilibrium condition we cannot find the forces let us consider the axial deformations of rods for rod 1 δ 1 f1 l1 a1 e1

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