

Solutions Of Drill Problems Engineering Electromagnetics

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D2.1 (a). $Q_A = -20\mu\text{C}$ located at $A(-6,4,7)$, $Q_B = 50\mu\text{C}$ located at $B(5,8,-2)$ Find R_{AB} $R_{AB} = (5 - (-6))\hat{a}_x + (8 - 4)\hat{a}_y + (-2 - 7)\hat{a}_z = 11\hat{a}_x + 4\hat{a}_y - 9\hat{a}_z$ (b). $|R_{AB}| = \sqrt{11^2 + 4^2 + (-9)^2} = 14.76\text{m}$ (c). $F_{AB} = Q_A Q_B R_{AB} / 4\pi\epsilon_0 |R_{AB}|^3$

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D1.1 (a). $R_{MN} = N(3, -3, 0) - M(-1, 2, 1) = (4, -5, -1) = 4\hat{a}_x - 5\hat{a}_y - \hat{a}_z$ (b). $R_{MP} = P(-2, -3, -4) - M(-1, 2, 1) = (-1, -5, -5)$

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D3.2 (a). $D = ?$ at point $P(2,-3,6)$ $Q_A = 55\text{mC}$ at point $Q(-2,3,-6)$ now $D = \epsilon_0 E = Q R_{PQ} / (4\pi |R_{PQ}|^3)$ $R_{PQ} = (2 - (-2))\hat{a}_x + (-3 - 3)\hat{a}_y + (6 - (-6))\hat{a}_z = 4\hat{a}_x - 6\hat{a}_y + 12\hat{a}_z$...

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EE08.SOLUTIONS DRILL PROBLEMS 3 D3.1 (a) Evaluate the triple volume integral to find the total volume enclosed by the portion of sphere / surface and then just multiply it with the given charge to find the total charge within it: $\frac{4}{3}\pi R^3 \times 0.26 \text{ C} = 1.8 \times 10^{-6} \text{ C} = 1.8 \mu\text{C}$ (c) Only the upper half of the flux lines pass through the plane at $z = 26 \text{ cm}$, so $D = 0.5 \times \dots$

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D4.1 (a). $E = (1/z^2)(8xyz\hat{x} + 4x^2z\hat{y} - 4x^2y\hat{z})\text{V/m}$, $Q = 6\text{nC}$, $|dL| = 2\mu\text{m}$, $P(2, -2, 3)$ $\hat{a}_L = (-6/7)\hat{a}_x + (3/7)\hat{a}_y + (2/7)\hat{a}_z$, Find dW
 $dL = \hat{a}_L |dL| = 2 \times 10^{-6} ((-6/7)\hat{a}_x + (3/7)\hat{a}_y + (2/7)\hat{a}_z) = ((-12/7)\hat{a}_x + (6/7)\hat{a}_y +$

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1.1. Given the vectors $M = -10a_x + 4a_y - 8a_z$ and $N = 8a_x + 7a_y - 2a_z$, find: a) a unit vector in the direction of $-M + 2N$. $-M + 2N = 10a_x - 4a_y + 8a_z + 16a_x + 14a_y - 4a_z = (26, 10, 4)$

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