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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 =  $(5 - (-6))\hat{a}_x + (8 - 4)\hat{a}_y + (-2 - 7)\hat{a}_z = 11\hat{a}_x$

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+  $4\hat{a}_y - 9\hat{a}_z$  (b).  $|R_{AB}| = (11^2 + 4^2 + (-9)^2)^{1/2} = 14.76\text{m}$  (c).  $F_{AB} = Q_A Q_B R_{AB} / 4\pi \epsilon_0 |R_{AB}|^3$

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$$D1.1 \text{ (a). } \mathbf{R} \times \mathbf{M} \times \mathbf{N} = \mathbf{N} (3, -3, 0) - \mathbf{M} (-1, 2, 1) = (4, -5, -1) = 4\hat{x} - 5\hat{y} - \hat{z}$$

$$\text{(b). } \mathbf{R} \times \mathbf{M} \times \mathbf{P} = \mathbf{P} (-2, -3, -4) - \mathbf{M} (-1, 2,$$

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1) = (-1, -5 ...

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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

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given charge to find the total change

within it:  $\oint \mathbf{D} \cdot d\mathbf{l} = \rho_{\text{enc}} \times \int d\mathbf{l} = 0$

$0.26 \text{ C} = 1.8 \times \int d\mathbf{l} = 7.5 \text{ C}$  (b) This

surface encloses the whole charge  $q$ , so

answer is  $60 \mu\text{C}$  (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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1.1. Given the vectors  $M = -10a_x + 4a_y$

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$y - 8a z$  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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D5.1 (a).  $J = 10\rho^2 z \hat{\rho} - 4\rho \cos^2 \phi \hat{\phi}$   
mA/m<sup>2</sup>,  $P(\rho = 3, \phi = 30^\circ, z = 2) \Rightarrow (J)$



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$(\rho=3, \phi=30^\circ, z=2) = 10 \times 3^2 \times 2 \hat{\rho} - 4 \times 3 \times (\cos 30^\circ) \hat{\phi} = (180 \hat{\rho} - 9 \hat{\phi}) \text{ mA/m}^2$  (b). we have  $I = \int \mathbf{J} \cdot d\mathbf{S}$ ,  $d\mathbf{S} = \rho d\phi dz \hat{\rho} \Rightarrow I = \int (10\rho^2 z \hat{\rho} - 4\rho \cos 2\phi \hat{\phi}) \cdot$

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Problems Solution Of Engineering D1.1

(a).  $\mathbf{R} \times \mathbf{M} \times \mathbf{N} = \mathbf{N} (3, -3, 0) - \mathbf{M} (-1, 2, 1)$   
 $= (4, -5, -1) = 4\hat{x} - 5\hat{y} - \hat{z}$  (b).

$\mathbf{R} \times \mathbf{M} \times \mathbf{P} = \mathbf{P} (-2, -3, -4) - \mathbf{M} (-1, 2, 1) =$   
 $(-1, -5, \dots)$  (PDF) chapter 01 Drill solution  
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D4.1 (a).  $E = (1/z^2)(8xyz\hat{x} + 4x^2z\hat{y})$

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$-4x^2y^2z$ )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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