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(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).  $F_{AB} = Q_A Q_B R_{AB} / 4\pi \epsilon_0 |R_{AB}|^3$

$R_{AB} = 3(\text{PDF})$  chapter 02 Drill solution by Hayt 7th/8th edi | Syed ...D4.1  
(a).  $E = (1/z^2)(8xyz\hat{x} + 4x^2\hat{y} - 4x^2y\hat{z})V/m$ ,  $Q = 6\text{nC}$ ,  $|dL| = 2\mu\text{m}$ ,  $P(2, -2, 3)$   
 $\hat{a}_L = (-6/7)\hat{a}_x + (3/7)\hat{a}_y + (2/7)\hat{a}_z$ , Find  $dW/dL = \hat{a}_L \cdot |dL| = 2 \times 10^{-6}$   
 $((-6/7)\hat{a}_x + (3/7)\hat{a}_y + (2/7)\hat{a}_z) \cdot ((-12/7)\hat{a}_x + (6/7)\hat{a}_y + (PDF))$   
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$\phi = xyz^2 - x^2yz$ . Calculate  $\nabla\phi$  at the point P having coordinates (1,2,3). DP2 The vector  $r$  is defined in spherical polar coordinates by  $r = r\hat{r}$  and in Cartesian Drill Problems - University of Exeter On this page you can read or download engineering electromagnetics hayt 8th edition drill problems solutions in PDF format. If you don't see any interesting for you, use our search form on bottom ↓ .  
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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  $R_{AB}$   $R_{AB} = (5 -$   
 $(-6))^2 a_x + (8 - 4)^2 a_y$   
 $+ (-2 - 7)^2 a_z = 11\hat{a}_x +$   
 $4\hat{a}_y - 9\hat{a}_z$  (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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PROBLEMS Submitted by:  
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Electromagnetic theory

Chapter 1 1.

Electromagnetic Fields 2.

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...

D4.1 (a).  $E = (1/z$

$2)(8xyz\hat{a}_x + 4x^2\hat{a}_z y - 4x^2\hat{a}_y z)V/m$ ,  $Q = 6nC$ ,  $|$

$dL| = 2\mu m$ ,  $P(2, -2, 3) \hat{a}$

$L = (-6/7) \hat{a}_x + (3/7) \hat{a}_y$

$+ (2/7) \hat{a}_z$ , 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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 scalar field  $\phi$  has the form  
 $\phi = xyz^2 - x^2yz$ . Calculate  
 $\nabla\phi$  at the point P having  
 coordinates  $(1,2,3)$ . DP2  
 The vector  $r$  is defined in  
 spherical polar  
 coordinates by  $r = r\hat{r}$  and  
 in Cartesian