

**<sup>1</sup> Solution to the Drill problems of chapter 02  
(Engineering Electromagnetics, Hayt, A. Buck 7th ed)  
BEE 4A, 4B & 4C**

Following Exercise questions are **IMPORTANT!**

2.4, 2.5, 2.13, 2.14, 2.16, 2.17, 2.18, 2.19, 2.22, 2.23, 2.27, 2.28, 2.29, 2.30, 2.31

**D2.1 (a).**  $Q_A = -20\mu C$  located at A(-6,4,7) , $Q_B = 50\mu C$  located at B(5,8,-2)  
Find  $\vec{R}_{AB}$

$$\vec{R}_{AB} = (5 - (-6))\hat{a}_x + (8 - 4)\hat{a}_y + (-2 - 7)\hat{a}_z = 11\hat{a}_x + 4\hat{a}_y - 9\hat{a}_z$$

$$(b). |\vec{R}_{AB}| = \sqrt{(11^2) + 4^2 + (-9)^2} = 14.76\text{cm}$$

$$(c). F_{AB} = Q_A Q_B \vec{R}_{AB} / 4\pi\epsilon_0 \quad |\vec{R}_{AB}|^2 = (-20 \times 10^{-6} \times 50 \times 10^{-6} (11\hat{a}_x + 4\hat{a}_y - 9\hat{a}_z)) / (4\pi \times (10^{-9}/36\pi) \times 14.76)^2 \\ \Rightarrow F_{AB} = 30.76\hat{a}_x + 11.184\hat{a}_y - 25.166\hat{a}_z \text{mN}$$

$$(d). F_{AB} = Q_A Q_B \vec{R}_{AB} / 4\pi\epsilon_0 \quad |\vec{R}_{AB}|^2 = (-20 \times 10^{-6} \times 50 \times 10^{-6} (11\hat{a}_x + 4\hat{a}_y - 9\hat{a}_z)) / (4\pi \times 8.85 \times 10^{-12} \times 14.76)^2 \\ \Rightarrow F_{AB} = 30.72\hat{a}_x + 11.169\hat{a}_y - 25.133\hat{a}_z \text{mN}$$

**D2.2(a).**  $Q_A = -0.3\mu C$  located at A(25,-30,15) in cm , $Q_B = 0.5\mu C$  located at B(-10,8,12)

Find  $\vec{E}$  at the origin O(0,0,0).

Let  $\vec{E}$  at the origin is denoted by  $\vec{E}_o$  and it will be the sum of  $\vec{E}_A$  ( $\vec{E}$  due to  $Q_A$  located at point A) and  $\vec{E}_B$  ( $\vec{E}$  due to  $Q_B$  located at point B)

$$E_A = Q_A R_{OA} / 4\pi\epsilon_0 \quad |R_{OA}|^2$$

$$R_{OA} = (0 - 25)\hat{a}_x + (0 - (-30))\hat{a}_y + (0 - 15)\hat{a}_z = (-25\hat{a}_x + 30\hat{a}_y - 15\hat{a}_z)\text{cm}$$

$$|\vec{R}_{OA}| = \sqrt{(-25)^2 + (30)^2 + (-15)^2} = 41.83\text{cm}$$

$$E_A = (-0.3 \times 10^{-6}) \times (-25\hat{a}_x + 30\hat{a}_y - 15\hat{a}_z) \times 10^{-2} / 4\pi \times 8.85 \times 10^{-12} \times |41.83 \times 10^{-2}|^2 = -368.55(-25\hat{a}_x + 30\hat{a}_y - 15\hat{a}_z)$$

$$E_B = Q_B R_{OB} / 4\pi\epsilon_0 \quad |R_{OB}|^2$$

$$R_{OB} = (0 - (-10))\hat{a}_x + (0 - 8)\hat{a}_y + (0 - 12)\hat{a}_z = (10\hat{a}_x - 8\hat{a}_y - 12\hat{a}_z)\text{cm}$$

$$|\vec{R}_{OB}| = \sqrt{(10)^2 + (-8)^2 + (-12)^2} = 17.55\text{cm}$$

$$E_B = (0.5 \times 10^{-6}) \times (-25\hat{a}_x + 30\hat{a}_y - 15\hat{a}_z) \times 10^{-2} / 4\pi \times 8.85 \times 10^{-12} \times |17.55 \times 10^{-2}|^2 = 8317.36(-25\hat{a}_x + 30\hat{a}_y - 15\hat{a}_z)$$

$$E_o = E_A + E_B = (-368.55(-25\hat{a}_x + 30\hat{a}_y - 15\hat{a}_z)) + 8317.36(10\hat{a}_x - 8\hat{a}_y - 12\hat{a}_z) = (92.3\hat{a}_x - 77.6\hat{a}_y - 94.2\hat{a}_z)\text{KV/m}$$

**(b).** Find  $\vec{E}$  at the point P(15,20,50).

It is the same as part(a) but this time we have to calculate  $\vec{R}_{PA}$  and  $\vec{R}_{PB}$  and the rest of the problem is similar to part(a)

**D2.3 (a).**

$$\Sigma_n^{\infty} ((1 + (-1)^n) / (m^2 + 1)) = (1 + (-1)^0) / (0^2 + 1) + (1 + (-1)^1) / (1^2 + 1) + (1 + (-1)^2) / (2^2 + 1) + (1 + (-1)^3) / (3^2 + 1) + (1 + (-1)^4) / (4^2 + 1) + (1 + (-1)^5) / (5^2 + 1) = 2 + 0 + 2/5 + 0 + 2/17 + 0 = 2.52$$

**(b).** Similar to the part(a)

**D2.4 (a).**  $0.1 \leq (|x| + |y| + |z|) \leq 0.2$  , given ranges of x,y and z co-ordinates does not constitute a cubical volume so  $dv = 0 \Rightarrow Q = \int_{vol} \rho_v dv = 0$

**(b).** Differential volume in cylindrical co-ordinates is given by  $dv = \rho d\rho d\phi dz$  , we have  $Q = \int_{vol} \rho_v dv$

$$\Rightarrow Q = \int_{vol} (\rho^2 z^2 \sin(0.6)\phi) \rho d\rho d\phi dz = \int_0^{0.1} \int_0^{\pi} \int_0^z (\rho^2 z^2 \sin(0.6)\phi) \rho d\rho d\phi dz = \int_0^{0.1} \rho^3 d\rho \int_0^z (\sin(0.6)\phi) d\phi \int_0^z dz$$

$$\Rightarrow Q = [\rho^4/4]_0^{0.1} \times [\sin(0.6\phi)]_0^{\pi} \times [z]_0^z = [(0.1)^4/4] \times [(-\cos(108^\circ)) - (-\cos(0))] \times [(64 - 8)/3]$$

$$\Rightarrow Q = [(0.1)^4/4] \times [(1.31)/0.6] \times [56/3] = 1.018\text{mC}$$

<sup>1</sup>This document is prepared in L<sup>A</sup>T<sub>E</sub>X. (Email: ahmedsaifjado101@ciit.net.pk)

# Engineering Electromagnetics Hayt 7th Edition Drill Problems Solutions

**Lauren Gardner**

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