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 Ran

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

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

(c). $\vec{F}_{AB} = Q_A Q_B \vec{R}_{AB} / 4\pi \epsilon_o \mid \vec{R}_{AB} \mid^3 = (-20 \times 10^{-6} \times 50 \times 10^{-6} (11\hat{a}_x + 4\hat{a}_y - 9\hat{a}_z)) / (4\pi \times (10^{-9}/36\pi) \mid 14.76 \mid^3)$ $\Rightarrow \vec{F}_{AB} = 30.76\hat{a}_x + 11.184\hat{a}_y - 25.16\hat{a}_z mN$

(d) $\vec{F}_{AB} = Q_A Q_B \vec{R}_{AB} / 4\pi \epsilon_o |\vec{R}_{AB}|^3 = (-20 \times 10^{-6} \times 50 \times 10^{-6} (11\hat{a}_x + 4\hat{a}_y - 9\hat{a}_z)) / (4\pi \times 8.85 \times 10^{-12} |14.76|^3)$ $\Rightarrow \vec{F}_{AB} = 30.72\hat{a}_x + 11.169\hat{a}_y - 25.13\hat{a}_z mN$

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}_{α} 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)

 $\vec{E}_A = Q_A \vec{R}_{OA} / 4\pi \epsilon_o | \vec{R}_{OA} |^3$

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

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

 $\vec{E}_A = (-0.3 \times 10^{-6}) \times (-25\hat{a}_x + 30\hat{a}_y - 15\hat{a}_z) \times 10^{-2}/4\pi \times 8.85 \times 10^{-12} \times |41.83 \times 10^{-2}|^3 = -368.55(-25\hat{a}_x + 30\hat{a}_y - 15\hat{a}_z) \times 10^{-2}/4\pi \times 8.85 \times 10^{-12} \times |41.83 \times 10^{-2}|^3 = -368.55(-25\hat{a}_x + 30\hat{a}_y - 15\hat{a}_z) \times 10^{-2}/4\pi \times 8.85 \times 10^{-12} \times |41.83 \times 10^{-2}|^3 = -368.55(-25\hat{a}_x + 30\hat{a}_y - 15\hat{a}_z) \times 10^{-2}/4\pi \times 8.85 \times 10^{-12} \times |41.83 \times 10^{-2}|^3 = -368.55(-25\hat{a}_x + 30\hat{a}_y - 15\hat{a}_z) \times 10^{-2}/4\pi \times 8.85 \times 10^{-12} \times |41.83 \times 10^{-2}|^3 = -368.55(-25\hat{a}_x + 30\hat{a}_y - 15\hat{a}_z) \times 10^{-2}/4\pi \times 8.85 \times 10^{-12} \times |41.83 \times 10^{-2}|^3 = -368.55(-25\hat{a}_x + 30\hat{a}_y - 15\hat{a}_z) \times 10^{-2}/4\pi \times 8.85 \times 10^{-12} \times |41.83 \times 10^{-2}|^3 = -368.55(-25\hat{a}_x + 30\hat{a}_y - 15\hat{a}_z) \times 10^{-2}/4\pi \times 8.85 \times 10^{-12} \times |41.83 \times 10^{-2}|^3 = -368.55(-25\hat{a}_x + 30\hat{a}_y - 15\hat{a}_z) \times 10^{-2}/4\pi \times 8.85 \times 10^{-12} \times |41.83 \times 10^{-2}|^3 = -368.55(-25\hat{a}_x + 30\hat{a}_y - 15\hat{a}_z) \times 10^{-2}/4\pi \times 10^{-2}/4\pi$

 $\vec{E}_B = Q_B \vec{R}_{OB}/4\pi\epsilon_o |\vec{R}_{OB}|^3$

 $\vec{R}_{OB} = (0 - (-10))\hat{a}_x + (0 - 8)\hat{a}_y + (0 - 12)\hat{a}_z = (10\hat{a}_x - 8\hat{a}_u - 12\hat{a}_z)cm$

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

 $\vec{E}_B = (0.5 \times 10^{-6}) \times (-25\hat{a}_x + 30\hat{a}_y - 15\hat{a}_z) \times 10^{-2}/4\pi \times 8.85 \times 10^{-12} \times |17.55 \times 10^{-2}|^3 = 8317.36(-25\hat{a}_x + 30\hat{a}_y - 15\hat{a}_z)$ $\vec{E}_{\alpha} = \vec{E}_{A} + \vec{E}_{B} = (-368.55(-25\hat{a}_{x} + 30\hat{a}_{y} - 15\hat{a}_{z})) + 8317.36(10\hat{a}_{x} - 8\hat{a}_{y} - 12\hat{a}_{z}) = (92.3\hat{a}_{x} - 77.6\hat{a}_{y} - 94.2\hat{a}_{z})KV/m$

(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).

 $\Sigma_0^2((1+(-1)^m)/(m^2+1)) = (1+(-1)^0)/(0^2+1) + (1+(-1)^1)/(1^2+1) + (1+(-1)^2)/(2^2+1) + (1+(-1)^3)/(3^2+1) +$ $1) + (1 + (-1)^4)/(4^2 + 1) + (1 + (-1)^5)/(5^2 + 1) = 2 + 0 + 2/5 + 0 + 2/17 + 0 = 2.52$

(b). Similar to the part(a)

D2.4 (a). 0.1 ≤ (| x |, | y |, | z |) ≤ 0.2 , given ranges of x,y and z co-ordinates doesnot 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 $Q = \int_{vol} \rho_v dv$

 $\begin{array}{l} \Rightarrow Q = \int_{-\pi} (\rho^2 z^2 \sin(0.6)\phi) \rho d\rho d\phi dz = \int_0^{0.1} \int_0^\pi \int_2^4 (\rho^2 z^2 \sin(0.6)\phi) \rho d\rho d\phi dz = \int_0^{0.1} \rho^3 d\rho \int_0^\pi (\sin(0.6)\phi) d\phi \int_2^4 dz \\ \Rightarrow Q = \mid \rho^3/4\mid_0^{0.1} \times \mid (-\cos(0.6\phi))/0.6\mid_0^5 \times \mid z\mid_2^4 = \mid (0.1)^4/4\mid \times \mid (-\cos(108^0) - (-\cos(0)))/0.6\mid \times \mid (64-8)/3\mid Q = \mid (0.1)^4/4\mid \times \mid (1.31)/0.6\mid \times \mid 56/3\mid = 1.018mC \end{array}$

^bThis document is prepared in BTEN. (Email: ahmadsajjad01@cut.net.pk)

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O García

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Fundamentals of Electromagnetics with Engineering Applications Stuart M. Wentworth, 2005 Engineering Electromagnetics William Hart Hayt, John A. Buck, 2006 Now in its Seventh Edition Bill Hayt and John Buck's Engineering Electromagnetics is a classic book that has been updated for electromagnetics today This widely respected book stresses fundamentals and problem solving and discusses the material in an understandable readable way Numerous illustrations and analogies are provided to aid the reader in grasping difficult concepts In addition independent learning is facilitated by the presence of many examples and problems Jacket Elements of Engineering Electromagnetics Nannapaneni Narayana Rao, 2004 This book with its versatile approach includes thorough coverage of statics with an emphasis on the dynamics of engineering electromagnetics It integrates practical applications numerical details and completely covers all relevant principles Topics include vectors and fields Maxwell's Equations fields and waves electromagnetic potentials devices circuits and systems and transmission line essentials for digital electronics. The second part of the book covers communications guided wave principles electronics and photonics and radiation and antennae A valuable resource for computer engineering **Engineering** and electrical engineering professionals Chemical Engineering and Mining Review ,1938 **Electromagnetics** William Hart Hayt (Jr.),1967 Petroleum Abstracts, 1996 **Record ... Catalog ... Announcements** Clemson Agricultural College of South Carolina, 1929 Engineering Electromagnetics Balanis, Constantine A. Mineral Exploration Decisions DeVerle P. Harris, 1990-03-16 A guide to economic optimization of Balanis, 1989-10-24 mineral exploration decisions with detailed information on how to analyze risk and obtain a good measure of net value Presents a unified approach to the various models used by mining companies to analyze mining prospects and evaluates and compares the models Presents typical risk scenarios and shows how to apply the economic modeling process to actual situations ERDA Research Abstracts ,1976 ERDA Energy Research Abstracts United States. Energy Research and Development Administration, 1976 **Electromagnetic Concepts and Applications** Stanley V. Marshall, Gabriel G. Skitek, 1990 **ERDA Energy Research Abstracts** United States. Energy Research and Development Administration. Technical Information Center, 1976 Mining Engineering ,1963 Vol 3 includes v 190 of the Transactions Aerospace **Engineering & Manufacturing**, 2008 The Engineering Index Annual, 1992 Since its creation in 1884 Engineering Index has covered virtually every major engineering innovation from around the world It serves as the historical record of virtually every major engineering innovation of the 20th century Recent content is a vital resource for current awareness new production information technological forecasting and competitive intelligence The world's most comprehensive interdisciplinary engineering database Engineering Index contains over 10 7 million records Each year over 500 000 new abstracts are added from over 5 000 scholarly journals trade magazines and conference proceedings Coverage spans over 175 engineering disciplines from over 80 countries Updated weekly Catalog of Curricula for Student Officers at the

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