

simulation of electromagnetic fields: the finite ... - 1/34 simulation of electromagnetic fields: the finite-difference time-domain (fdtd) method and its applications veysel demir, ph.d. demir@ceetu

(6th semester) electromagnetic theory (3-1-0) module-i (10 ... - module-i introduction: electromagnetic theory is concerned with the study of charges at rest and in motion. electromagnetic principles are fundamental to the study of electrical engineering. electromagnetic theory is also required

acoustic velocity, impedance, reflection, transmission ... - acoustic velocity, impedance, reflection, transmission, attenuation, and acoustic etalons acoustic velocity the equation of motion in a solid is (1) $\vec{v} = \vec{u} \cdot \vec{t} = \vec{u} \cdot \vec{t}_2$ (1)

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electronics and communication engineering unit 1 ... - electronics and communication engineering unit 1: engineering mathematics linear algebra: matrix algebra, systems of linear equations, eigen values and eigen vectors. calculus: mean value theorems, theorems of integral calculus, evaluation of definite and improper integrals, partial derivatives, maxima and minima, multiple integrals,

dipoles for dummies, part 1 -- basic - © 2002 henry w. ott dipoles for dummies, part 1 -- basic (as well as all the rest of us without a phd in electromagnetics) dipoles for dummies is a simple, insightful ...

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