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CHAPTER 7 PLANE ELECTROMAGNETIC WAVES AN HISTORICAL PDF - Search results, See Homework #95 in "Chapter 12-Electrostatics" for the table of "Useful Information" on atomic particles. | 01. An electron travels eastward at  $3.43 \times 10^6$  m/s into a 1.35-T magnetic field directed vertically upward. a.) What is the magnitude of the magnetic force on the moving electron? b.) What is the direction of the magnetic force on the electron the moment it enters the magnetic field?, Electrodynamics is the physics of electromagnetic radiation, and electromagnetism is the physical phenomenon associated with the theory of electrodynamics. Electric and magnetic fields obey the properties of superposition. Thus, a field due to any particular particle or time-varying electric or magnetic field contributes to the fields present in the same space due to other causes., 351 Wave Optics Chapter Ten WAVE OPTICS 10.1 INTRODUCTION In 1637 Descartes gave the corpuscular model of light and derived Snell's law. It explained the laws of

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