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The holes that do not reach the collector are drained as base current, since $I_E + I_C + I_B = 0$ (I_E is the emitter current, I_C is the collector current and I_B is the base current).

(PDF) Introduction to applied solid state physics

students in physics, especially those in solid state physics; (b) to provide a useful course covering the physics of a variety of solid state devices for students in several areas of physics; (c) to indicate some areas of research in applied solid state physics.

INTRODUCTION TO APPLIED SOLID STATE PHYSICS

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cleus. The current is equivalent to a magnetic moment opposite to the applied field. It is assumed that the Larmor frequency (ω_L) is much lower than the frequency of the original motion in the central field. This condition is not satisfied in free carrier cyclotron resonance, and the cyclotron frequency is twice the frequency (ω_L).

SEVENTH EDITION Introduction to Solid State Physics

differential equations appear in solid mechanics, but requirements for uniqueness and existence are essential to formulating the inverse problem, understanding the so-called paradox associated with certain wedge solutions, and then 2 By texts I mean books designed for teaching with commentary, examples and chapter problems.

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