### **Solutions Manual**

# Electromagnetic FIELD THEORY Fundamentals

GURU & HIZIROĞLU

## **Electromagnetic Field Theory Fundamentals Guru Solutions Manual**

Bhag Singh Guru, Hüseyin R. Hiziroglu

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Electromagnetic Field Theory Gerd Mrozynski, Matthias Stallein, 2012-07-06 After a brief introduction into the theory of electromagnetic fields and the definition of the field quantities the book teaches the analytical solution methods of Maxwell s equations by means of several characteristic examples The focus is on static and stationary electric and magnetic fields quasi stationary fields and electromagnetic waves For a deeper understanding the many depicted field patterns are very helpful The book offers a collection of problems and solutions which enable the reader to understand and to apply Maxwell s theory for a broad class of problems including classical static problems right up to waveguide eigenvalue problems

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