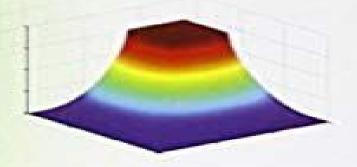


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# <u>Fundamentals Of Electromagnetics With Matlab</u> <u>Solutions Manual</u>

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Fundamentals of Electromagnetics with MATLAB, 2018-05 MATLAB is computation software used for engineering and scientific numerical calculations The availability of technical computing environment such as MATLAB is now reshaping the role and applications of computer laboratory projects to involve students in more intense problem solving experience This availability also provides an opportunity to easily conduct numerical experiments and to tackle realistic and more complicated problems MATLAB is increasingly being used by students researchers practicing engineers and technicians The causes of MATLAB popularity are multitude Among them are its iterative mode of operation built in functions simple programming rich set of graphing facilities possibilities for writing additional functions and its extensive toolboxes Electromagnetic modeling is indispensable to the design and modeling of antenna radar satellite medical imaging and other applications Fundamentals of Electromagnetics with MATLAB provides state of the art techniques for solving real time complex physical problems using MATLAB based short scripts and comprehensive virtual tools covering fundamental analytical and numerical models that are widely used in teaching research and engineering designs. The text coverage attempts to place detailed emphasis on numerical methods as most engineers are problem solvers not programmers They want to know what methods can be applied to a given problem what are their strengths and pitfalls and how to implement them This book will be of immense guide for engineering students practicing engineers and academic researchers as well as especially those who wish to explore the power and efficiency of MATLAB **Computational Aids in Control Systems** Using MATLAB Hadi Saadat, 1993 Accompanying computer disk contains functions and examples developed by the author

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