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using numerical techniques, analytic techniques, and combinations of both. Foremost among the analytic techniques are the systematic methods of per-turbations (asymptotic expansions) in terms of a small or a large parameter or coordinate. This book is concerned only with these perturbation techniques.

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Intro to math modeling 1 Introduction to regular perturbation theory Very often, a mathematical problem cannot be solved exactly or, if the exact solution is

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solution. The phrase perturbation methods is also used to describe some of these techniques. This phrase suggests viewing the solution to the complicated problem as a small perturbation of a solution to a tractable problem, and a good approximation of the true solution may be obtained when the perturbation is small.

### **Asymptotic Analysis and Perturbation Methods**

of regular perturbation expansions. The basic principle and practice of the regular perturbation expansion is:  
1. Set  $\epsilon = 0$  and solve the resulting system (solution  $f_0$  for definiteness) 2. Perturb the system by allowing  $\epsilon$  to be nonzero (but small in some sense). 3. Formulate the solution to the new, perturbed system as a series  $f_0 + \epsilon f_1 + \epsilon^2 f_2 + \dots$ .

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Similarities, differences, advantages and limitations of perturbation techniques are pointed out concisely. The techniques are described by means of examples that consist mainly of algebraic and ordinary differential equations. Each chapter contains a number of exercises.

### **Introduction to Perturbation Techniques: Ali H. Nayfeh**

Introduction This introductory graduate text is based on a graduate course the author has taught repeatedly over the last twenty or so years to students in applied mathematics, engineering sciences, and physics.

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