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designed for use in tandem with the handbook of physics this volume is nonetheless self contained and can be used on its own the chapters are based on lectures delivered annually by professor poole in a course to prepare students for their phd qualifying examination in the physics department at the university of south carolina the book contains 120 selected problems and answers that appeared in these examinations and

each one refers to the chapter in the handbook that discusses the background for it professor farach has kept a record of all the qualifying examinations in the department since 1981 it covers all relevant physics subjects which are otherwise scattered in different preparation publications or university scripts including atomic and general physics condensed matter physics classical mechanics electricity and magnetism elementary particle physics nuclear physics optics and light quantum mechanics relativity and astrophysics thermo and statistical mechanics an excellent self study approach to prepare physics phd candidates for their qualifying examinations

in order to equip hopeful graduate students with the knowledge necessary to pass the qualifying examination the authors have assembled and solved standard and original problems from major american universities boston university university of chicago university of colorado at boulder columbia university of maryland university of michigan michigan state michigan tech mit princeton rutgers stanford stony brook university of tennessee at knoxville and the university of wisconsin at madison and moscow institute of physics and technology a wide range of material is covered and comparisons are made between similar problems of different schools to provide the student with enough information to feel comfortable and confident at the exam guide to physics problems is published in two volumes this book part 2 covers thermodynamics statistical mechanics and quantum mechanics part 1 covers mechanics relativity and electrodynamics praise for a guide to physics problems part 2 thermodynamics statistical physics and quantum mechanics a guide to physics problems part 2 not only serves an important function but is a pleasure to read by selecting problems from different universities and even different scientific cultures the authors have effectively avoided a one sided approach to physics all the problems are good some are very interesting some positively intriguing a few are crazy but all of them stimulate the reader to think about physics not merely to train you to pass an exam i personally received considerable pleasure in working the problems and i would guess that anyone who wants to be a professional physicist would experience similar enjoyment this book will be a great help to students and professors as well as a source of pleasure and enjoyment from foreword by max dresden an excellent resource for graduate students in physics and one expects also for their teachers daniel kleppner lester wolfe professor of physics emeritus mit a nice selection of problems thought provoking entertaining and just plain fun to solve giovanni vignale department of physics and astronomy university of missouri at columbia interesting indeed and enjoyable the problems are ingenious and their solutions very informative i would certainly recommend it to all graduate students and physicists in general particularly useful for teachers who would like to think about problems to present in their course joel lebowitz rutgers university a very thoroughly assembled interesting set of problems that covers the key areas of physics addressed by ph d qualifying exams will prove most useful to both faculty and students indeed i plan to use this material as a source of examples and illustrations that will be worked into my lectures douglas mills university of california at irvine

this monograph derived from an advanced computer science course at stanford university builds on the fundamentals of combinatorial analysis and complex variable theory to present many of the major paradigms used in the precise analysis of algorithms emphasizing the more difficult notions the authors cover recurrence relations operator methods and asymptotic analysis in a format that is terse enough for easy reference yet detailed enough for those with little background approximately half the book is devoted to original problems and solutions from examinations given at stanford

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