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problems and solutions in stochastic calculus with applications exposes readers to simple ideas and proofs in stochastic calculus and its applications it is intended as a companion to the successful original title introduction to stochastic calculus with applications third edition by fima klebaner the current book is authored by three active researchers in the fields of probability stochastic processes and their applications in financial mathematics mathematical biology and more the book features problems rooted in their ongoing research mathematical finance and biology feature pre eminently but the ideas and techniques can equally apply to fields such as engineering and economics the problems set forth are accessible to students new to the subject with most of the problems and their solutions centring on a single idea or technique at a time to enhance the ease of learning while the majority of problems are relatively straightforward more complex questions are also set in order to challenge the reader as their understanding grows the book is suitable for either self study or for instructors and there are numerous opportunities to generate fresh problems by modifying those presented facilitating a deeper grasp of the material

it is not so very long ago that up to date text books on statistics were almost non existent in the last few decades this deficiency has largely been remedied but in order to cope with a broad and rapidly expanding subject many of these books have been fairly big and expensive the success of methuen s existing series of monographs in physics or in biology for example stresses the value of short inexpensive treatments to which a student can turn for an introduction to or a revision of specialised topics in this new methuen series the still growing importance of probability theory in its applied aspects has been recognised by coupling together probability and statistics and included in the series are some of the newer applications of probability theory to stochastic models in various fields storage and service problems monte carlo techniques etc as well as monographs on particular statistical topics m s bartlett ix author s preface the theory of stochastic processes has developed in the last three decades its field of application is constantly expanding and at present it is being applied in nearly every branch of science so far several books have been written on the mathematical theory of stochastic processes the nature of this book is different because it is primarily a collection of problems and their solutions and is intended for readers who are already familiar with probability theory

the purpose level and style of this new edition conform to the tenets set forth in the original preface the authors continue with their tack of developing simultaneously theory and applications intertwined so that they refurbish and elucidate each other the authors have made three main kinds of changes first they have enlarged on the topics treated in the first edition second they have added many exercises and problems at the end of each chapter third and most important they have supplied in new chapters broad introductory discussions of several classes of stochastic processes not dealt with in the first edition notably martingales renewal and fluctuation phenomena associated with random sums stationary stochastic processes and diffusion theory

stochastic processes and models provides a concise and lucid introduction to simple stochastic processes and models including numerous exercises problems and solutions it covers the key concepts and tools

this practical and accessible text enables readers from engineering business operations research public policy and computer science to analyze stochastic systems emphasizing the modeling of real life situations with stochastic elements and analyzing the resulting stochastic model it presents the major cases of useful stochastic processes discrete and continuous time markov chains renewal processes regenerative processes and markov regenerative processes the author provides reader friendly yet rigorous coverage he follows a set pattern of development for each class of stochastic processes and introduces markov chains before renewal processes so that readers can begin modeling systems early he demonstrates both numerical and analytical solution methods in detail and dedicates a separate chapter to queueing applications modeling and analysis of stochastic systems includes numerous worked examples and exercises conveniently categorized as modeling computational or conceptual and making difficult concepts easy to grasp taking a practical approach to working with stochastic models this book helps readers to model and analyze the increasingly complex and interdependent systems made possible by recent advances

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