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Assessment Methods in Statistical Education Penelope Bidgood, Neville Hunt, Flavia Jolliffe, 2010-03-10 Assessment Methods in Statistical Education An International Perspective provides a modern international perspective on assessing students of statistics in higher education It is a collection of contributions written by some of the leading figures in statistical education from around the world drawing on their personal teaching experience and educational research The book reflects the wide variety of disciplines such as business psychology and the health sciences which include statistics teaching and assessment The authors acknowledge the increasingly important role of technology in assessment whether it be using the internet for accessing information and data sources or using software to construct and manage individualised or online assessments Key Features Presents successful assessment strategies striking a balance between formative and summative assessment individual and group work take away assignments and supervised tests Assesses statistical thinking by questioning students ability to interpret and communicate the results of their analysis Relates assessment to the real world by basing it on real data in an appropriate context Provides a range of individualised assessment methods including those that deter plagiarism and collusion by providing each student with a unique problem to solve or dataset to analyse This book is essential reading for anyone involved in teaching statistics at tertiary level or interested in statistical education research

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University Probability Theory Yakov G. Sinai,2013-03-09 Sinai s book leads the student through the standard material for ProbabilityTheory with stops along the way for interesting topics such as statistical mechanics not usually included in a book for beginners The first part of the book covers discrete random variables using the same approach basedon Kolmogorov s axioms for probability used later for the general case The text is divided into sixteen lectures each covering a major topic The introductory notions and classical results are included of course random variables the central limit theorem the law of large numbers conditional probability random walks etc Sinai s style is accessible and clear with interesting examples to accompany new ideas Besides statistical mechanics other interesting less common topics found in the book are percolation the concept of stability in the central limit theorem and the study of probability of large deviations Little more than a standard undergraduate course in analysis is assumed of the reader Notions from measure theory and Lebesgue integration are introduced in the second half of the text The book is suitable for second or third year students in mathematics physics or other natural sciences It could also be usedby more advanced readers who want to learn the mathematics of probability theory and some of its applications in statistical physics

The University of Virginia Record University of Virginia, 2006

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