Exact Bounds for Some Basis Functions of Approximation Operators

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The exact bounds of Bernstein basic functions and Meyer-König and Zeller basis functions have been determined in [J. Math. Anal. Appl., 219 (1998), 364 – 376]. In this note the exact bounds of some other basis functions of approximation operators and corresponding probability distributions are determined.

Keywords: Bounds; Basis functions of approximation operators; Probability distributions

AMS Mathematics Subject Classifications: 41A36, 41A35, 41A10

1. INTRODUCTION

In approximation theory the so-called Bernstein basis functions are

$$P_{nk}(x) = \binom{n}{k} x^k (1-x)^{n-k} \qquad (0 \le k \le n, \ x \in [0, \ 1]), \tag{1}$$

the Meyer-König and Zeller basis functions are

$$M_{nk}(x) = {n+k-1 \choose k} x^k (1-x)^n \qquad (k \in \mathbb{N}, \ x \in [0, \ 1]), \qquad (2)$$

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Approximation Of Functions Operators

Francesco Altomare, Mirella
Cappelletti, Vita Leonessa, Ioan Rasa

Approximation Of Functions Operators:

Approximation Theory Using Positive Linear Operators Radu Paltanea, 2004-09-17 Offers an examination of the multivariate approximation case Special focus on the Bernstein operators including applications and on two new classes of Bernstein type operators Many general estimates leaving room for future applications e g the B spline case Extensions to approximation operators acting on spaces of vector functions Historical perspective in the form of previous significant results

Approximation of Functions and Operators ,1977 **Approximation of Functions** G. G. Lorentz, 2023-06-20 This is an easily accessible account of the approximation of functions It is simple and without unnecessary details but complete enough to include the classical results of the theory With only a few exceptions only functions of one real variable are considered A major theme is the degree of uniform approximation by linear sets of functions This encompasses approximations by trigonometric polynomials algebraic polynomials rational functions and polynomial operators. The chapter on approximation by operators does not assume extensive knowledge of functional analysis Two chapters cover the important topics of widths and entropy The last chapter covers the solution by Kolmogorov and Arnold Hilbert's 13th problem There are notes at the end of each chapter that give information about important topics not treated in the main text Each chapter also has a short set of challenging problems which serve as illustrations **Approximation Theory, Spline Functions and Applications** S.P. Singh, 2012-12-06 These are the Proceedings of the NATO Advanced Study Institute on Approximation Theory Spline Functions and Applications held in the Hotel villa del Mare Maratea Italy between April 28 1991 and May 9 1991 The principal aim of the Advanced Study Institute as reflected in these Proceedings was to bring together recent and up to date developments of the subject and to give directions for future research Amongst the main topics covered during this Advanced Study Institute is the subject of univariate and multivariate wavelet decomposition over spline spaces This is a relatively new area in approximation theory and an increasingly important subject. The work involves key techniques in approximation theory cardinal splines B splines Euler Frobenius polynomials spline spaces with non uniform knot sequences A number of scientific applications are also highlighted most notably applications to signal processing and digital im age processing Developments in the area of approximation of functions examined in the course of our discussions include approximation of periodic phenomena over irregular node distributions scattered data interpolation Pade approximants in one and several variables approximation properties of weighted Chebyshev polynomials minimax approximations and the Strang Fix conditions and their relation to radial functions I express my sincere thanks to the members of the Advisory Commit tee Professors B Beauzamy E W Cheney I Meinquet D Roux and G M Phillips My sincere appreciation and thanks go to A Carbone E DePas cale R Charron and B Systems, Approximation, Singular Integral Operators, and Related Topics Alexander A. Borichev, Nikolai K. Nikolski, 2012-12-06 This book is devoted to some topical problems and applications of operator theory and its interplay with modern complex analysis It consists of 20 selected survey papers that represent

updated mainly plenary addresses to the IWOTA 2000 conference held at Bordeaux from June 13 to 16 2000 The main subjects of the volume include spectral analysis of periodic differential operators and delay equations stabilizing controllers Fourier multipliers multivariable operator theory model theory commutant lifting theorems coisometric realizations Hankel operators and forms operator algebras the Bellman function approach in singular integrals and harmonic analysis singular integral operators and integral representations approximation in holomorphic spaces These subjects are unified by the common operator theoretic approach and the systematic use of modern function theory techniques and Methods M. J. D. Powell, 1981-03-31 Most functions that occur in mathematics cannot be used directly in computer calculations Instead they are approximated by manageable functions such as polynomials and piecewise polynomials The general theory of the subject and its application to polynomial approximation are classical but piecewise polynomials have become far more useful during the last twenty years Thus many important theoretical properties have been found recently and many new techniques for the automatic calculation of approximations to prescribed accuracy have been developed This book gives a thorough and coherent introduction to the theory that is the basis of current approximation methods Professor Powell describes and analyses the main techniques of calculation supplying sufficient motivation throughout the book to make it accessible to scientists and engineers who require approximation methods for practical needs Because the book is based on a course of lectures to third year undergraduates in mathematics at Cambridge University sufficient attention is given to theory to make it highly suitable as a mathematical textbook at undergraduate or postgraduate level Operators and Their Properties Jorge Bustamante, 2017-04-13 This book provides comprehensive information on the main aspects of Bernstein operators based on the literature to date Bernstein operators have a long standing history and many papers have been written on them Among all types of positive linear operators they occupy a unique position because of their elegance and notable approximation properties This book presents carefully selected material from the vast body of literature on this topic In addition it highlights new material including several results with proofs appearing in a book for the first time To facilitate comprehension exercises are included at the end of each chapter. The book is largely self contained and the methods in the proofs are kept as straightforward as possible Further it requires only a basic grasp of analysis making it a valuable and appealing resource for advanced graduate students and researchers alike Markov Operators, Positive Semigroups and Approximation Processes Francesco Altomare, Mirella Cappelletti, Vita Leonessa, Ioan Rasa, 2015-12-18 This research monograph gives a detailed account of a theory which is mainly concerned with certain classes of degenerate differential operators Markov semigroups and approximation processes These mathematical objects are generated by arbitrary Markov operators acting on spaces of continuous functions defined on compact convex sets the study of the interrelations between them constitutes one of the distinguishing features of the book Among other things this theory provides useful tools for studying large classes of initial boundary value evolution problems the main aim being to obtain a

constructive approximation to the associated positive C0 semigroups by means of iterates of suitable positive approximating operators As a consequence a qualitative analysis of the solutions to the evolution problems can be efficiently developed The book is mainly addressed to research mathematicians interested in modern approximation theory by positive linear operators and or in the theory of positive C0 semigroups of operators and evolution equations It could also serve as a textbook for a Equations with Involutive Operators Nikolai Karapetiants, Stefan Samko, 2012-12-06 Equations with graduate level course Involutive Operators demonstrates an important interplay between abstract and concrete operator theory. The focus is on the investigation of a number of equations which while seemingly different are all unified by the same idea they are all realizations of some operator equations in Banach spaces One permeating theme in these equations involves the role of the Fredholm property The text is carefully written self contained and covers a broad range of topics and results Key ideas are developed in a step by step approach beginning with required background and historical material and culminating in the final chapters with state of the art topics Experts in operator theory integral equations and function theory as well as students in these areas will find open problems for further investigations. The book will also be useful to engineers using operator theory and integral equation techniques Good examples bibliography and index make this text a valuable classroom or reference Computational Statistics James E. Gentle, 2009-07-28 Computational inference has taken its place alongside resource asymptotic inference and exact techniques in the standard collection of statistical methods Computational inference is based on an approach to statistical methods that uses modern computational power to simulate distributional properties of estimators and test statistics This book describes computationally intensive statistical methods in a unified presentation emphasizing techniques such as the PDF decomposition that arise in a wide range of methods The book assumes an intermediate background in mathematics computing and applied and theoretical statistics. The first part of the book consisting of a single long chapter reviews this background material while introducing computationally intensive exploratory data analysis and computational inference The six chapters in the second part of the book are on statistical computing This part describes arithmetic in digital computers and how the nature of digital computations affects algorithms used in statistical methods Building on the first chapters on numerical computations and algorithm design the following chapters cover the main areas of statistical numerical analysis that is approximation of functions numerical quadrature numerical linear algebra solution of nonlinear equations optimization and random number generation. The third and fourth parts of the book cover methods of computational statistics including Monte Carlo methods randomization and cross validation the bootstrap probability density estimation and statistical learning The book includes a large number of exercises with some solutions provided in an appendix

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