RATE OF CONVERGENCE OF POSITIVE LINEAR OPERATORS

RAKSHA RANI AGRAWAL AND M. A. SIDDIQUI

Abstract

In this paper we present a modification of the sequence of linear positive opera- tors proposed by Lupas [3] and studied by Agratini [1]. We also defined here beta type positive linear operator and rate of convergence of these operators.

Key Words and Phrases: Linear positive operators, modulus of continuity.

A.M.S. Subject Classification: 41A36