International J. of Math. Sci. & Engg. Appls. (IJMSEA) ISSN 0973-9424, Vol. 7 No. IV (July, 2013), pp. 163-171

A SPECIAL CLASS OF INTEGRAL OPERATORS ON ORLICZ SPACES

NIDHI SURI¹ AND B. S. KOMAL²

 Department of Mathematics, University of Jammu,India
E-mail: nidhi_ju31@yahoo.com
Department of Engineering Mathematics, M.I.E.T, Jammu, India
E-mail: bskomal2 @yahoo.co.in

Abstract

In this paper we introduce a special class of integral operators.

Key Words and Phrases: Integral operator, Radon Nikodym derivative, Expectation operator, Young function, Orlicz spaces.

2000 AMS Subject Classification: Primary 47B38, Secondary 47B99.

© http://www.ascent-journals.com