

## CONTENTS

Vol. 15 No. 1 (1993)

S. V. More	Mellin transform of Hankel transform of distribution of compact support	1
D. C. Sanyal and B. P. Jash	Effect of body force on steady hydromagnetic flow through a porous medium between two rotating concentric circular cylinders	6
S. D. Bajpai and Sadhana Mishra	Expansion formulae for the $H$ -function of two variables involving jacobi polynomials	11
H. K. Pathak and M. Kulkarni	On periodic points and fixed points	22
R. G. Buschman	Inverses of Laplace transforms related to diffusion problems	26
S. Bhattacharyya	Magneto shear flow past a cylinder formed by two arcs of confocal parabolas	35
J. R. Sing and N. Singh	Cumulative sum control charts for mean of a normal distribution under measurement error (known sigma case)	43
S. A. Lokare	Approximate solution of steady laminar boundary layer flow past a horizontal plate embedded in a saturated porous medium	48
J. K. John and M. S. Chaudhari	Weber integral transformation of arbitrary order	54
D. Kumar	On the $(p, q)$ -order and generalized $(p, q)$ -type of newton series of an entire function	62
B. P. Reddy	$N$ -Dimensional Distributional generalized Hankel type transformation	72
H. C. Agrawal and A. K. Agrawal	Basic hypergeometric series and the operator $(q^a\Delta)$	81
S. Chakrabarti and B. K. Lahiri	Differentiation of vector lattice valued set function in a topological group	89
V. P. Singh and R. P. Gihare	A note on mappings with strongly closed graph	101