JOURNAL

OF

The Bihar Mathematical Society

EDITORIAL BOARD

- 1. Dr. R. Shukla, Ex Chairman, Academy of Sciences, Bihar, Patna.
- Dr. S. Singh, (Rtd.) Prof. & Head of the Dept. of Math, Magadh University Bodh Gaya.
- Dr. R. K. Choudhary, Prof. & Head of the Dept. of Math., Bhagalpur University, Bhagalpur.
- 4. Dr. K. K. Jha, Principal, Science College Patna.
- 5. Dr. B. N. Jha, Prof. & Head of the Dept. of Math, L. N. M. University, Darbhanga.
- 6. Dr. C. Mohan, Professor of Operational Research, Kurushetra University.
- Dr. H. C. Gupta, Retd Professor of Statistics, Delhi University.
 54B, Shaktinagar Etxn., Delhi-52.
- 8. Dr. M. K. P. Mishra, Principal Bhagalpur College of Engineering, Bhagalpur.

¥Volume XII

December 1989

PUBLISHED BY THE BIHAR MATHEMATICAL SOCIETY, BHAGALPUR EDITED BY Dr. R. K. JHA ACADEMIC SECRETARY.

Journal of the Bihar Mathematical Society DECEMBER 1989

VOLUME 12

CONTENTS

S. 1	, Author	Title		Pages
1.	A. R. Singal and S. B. Nimse	: Lightly Normal Spaces		1-8
2	D. K. Bhattacharya	On Generalizations of Algebra		9-18
3.	Sadhna Mishra	Some Integrals and Expansion Formula Involving Associated Legendre Function Generalized Hypergeometric Series and Fox' H-Function	١,	19-34
4.	Sripati Jha :	A Constructive Approach To Certain Problems in Approximation Theory	-	35-42
5.	A. Mukherjee and Shewt Kumar	Projective Vector Space		43-46
6.	Lalita Kedia :	On The Libration Points in Relativisti Elliptic Restricted Problem of Three Bodies		47-52
7.	Amrendra Mishra : and Shreekant Singh	A New Generalisation of Geometric Serie Distribution	s	53-60
8.	Kalishankar Tiwary : and B. K. Lahiri	A Generalisation of a Fixed Point Theorem	••••	61-64
9.	B. Ray and D. Singh:	Assigning Weights To Qualitative Criteria - A Fuzzy Set Theoretic Approach	-	65-70
10.	R.N. Lal and S.K. Jha:	On Fuzzy Real Numbers		71-76
II.	Man Bahadur : Vishwakarma	Generalized Poisson Transform	••••	77-100-