

## CONTENTS

SAIFUR RAHMAN MAJEDUR RAHMAN MAJEDUR RAHMAN and M. SHAMSUL ALAM	Harmonic Balance Solution of Coupled Nonlinear Non-conservative Differential Equation	1-14
KUMAR SAHA and SHAPLA SHIRIN	A new Approach to Solve Fuzzy Non-Linear Equations using Fixed Point Iteration Algorithm	15-21
ANIL KUMAR DEY and S. L. CHANDRA PAUL	On Derivations in Prime Gamma-near-rings	23-28
SAIFUR RAHMAN and M. SHAFIQUL ISLAM	Numerical Solutions of Volterra Integral Equations using Legendre Polynomials	29-35
M. ALTAB HOSSAIN	Structures of Surfaces with Non-zero Constant Curvature	37-41
S. CHANDRA SARKAR M. FARUQUE ISLAM and M. UMAR DEBSARMA	A Numerical Simulation of Severe Cyclone SIDR-2007	43-54
M. ABUL KABIR RAB and M. JASMIN AKHTER	Sine-Function Method in the Soliton Solution of Nonlinear Partial Differential Equations	55-60
M. ABUL KABIR RAB and M. JASMIN AKHTER	Natural Convection Flow of an Electrically Conducting Fluid in a Rectangular Cavity having Internal Energy Sources with Linearly Heated Bottom wall	61-73