

Contents

P. Sharma	
HARMONIC MEROMORPHIC FUNCTIONS INVOLVING CERTAIN m -TUPLE INTEGRAL OPERATORS	309
B. Rajan, I. Rajasingh, P.V. Beulah	
CROSSING NUMBER OF A CLASS OF GENERALIZED FAT TREES	327
D.-X. Chen	
OSCILLATION OF SECOND-ORDER NONLINEAR NEUTRAL DYNAMIC EQUATIONS	337
A.A. Andrade, T. Shah	
A NOTE ON UNITS OF FINITE LOCAL RINGS IN AN ASCENDING CHAIN	347
B. Yousefi, A.I. Kashkooly	
REFLEXIVITY OF THE NON-INVERTIBLE MULTIPLICATION OPERATOR ON WEIGHTED HARDY SPACES	357
M. Raza	
ELEVENTH-ORDER CONVERGENT ITERATIVE METHOD FOR SOLVING NONLINEAR EQUATIONS	365
K. Prodanova	
SIMULATION OF OPTIMAL INFUSION RATE INPUT: PART I	373
A.Y.M. Chin, Sh. Sahebi	
ON COMMUTATIVITY IN STRONGLY k -ENGEL π -REGULAR RINGS	387
E.D. Carvalho, A.A. Andrade, R. Palazzo, Jr.	
QUATERNION ORDERS OVER QUADRATIC INTEGER RINGS FROM ARITHMETIC FUCHSIAN GROUPS	393
B.S. Thakur, S. Varghese	
SOLVABILITY OF A SYSTEM OF GENERALIZED MIXED VARIATIONAL INEQUALITIES	405
A. Saif	
SOME SOLUTIONS FOR THE CLASSIFICATION PROBLEM IN S -FIBER HOMOTOPICALLY EQUIVALENT RELATION	417
T. Hayami, H. Shiraishi, S. Owa, I. Yildiz	
NOTES ON NUNOKAWA LEMMAS	429
V. Krasniqi, N.L. Braha, A.Sh. Shabani	
LOCAL ESTIMATES FOR $L_n^{\alpha,\beta,M,N}(x; -1)$, $L_n^{\alpha,\beta,M,N}(x; 1)$, POLYNOMIALS	443
S. Sahebi, V. Rahmani	
RINGS IN WHICH POWER VALUES OF K -ENGELS WITH DERIVATIONS ANNIHILATE A CERTAIN ELEMENT	451
