

## School of Studies in Mathematics

**Pt.Ravishankar Shukla University Raipur (C.G.)-492010**

### List of Publication

#### Year – 2012

1. B.K.Sharma, B.S.Thakur, Convergence theorems for semigroup of asymptotically nonexpansive mappings, Annals of the University of Bucharest. Mathematical Series., 3(61) (2012), 89-96.
2. B.S.Thakur, S.Varghese, Solvability of a system of generalized mixed variational inequalities, International Journal of Applied Mathematics, 25(3) (2012), 405-415.
3. B.S.Thakur, Strong convergence theorem for finite family of asymptotically demicontractive mappings, JNANABHA, 42 (2012), 143-148.
4. B.S.Thakur, S.Varghese, Generalized mildly nonconvex variational inequalities and its solvability, Journal of Nonlinear Analysis and Application, 2012 (2012), 2012 Article ID jnaa-00146.
5. B.S.Thakur, S.Varghese, Solvability Solvability of a general system of nonconvex variational inequalities using parallel projection method, Mathematica Moravica, 16(2) (2012), 79-87.
6. B.S.Thakur, M.S.Khan, Strong convergence for semigroup of asymptotically pseudocontractive mappings, Nonlinear Functional Analysis and Applications, 17(2) (2012), 213-224.
7. B.S.Thakur, Strong convergence for asymptotically  $\phi$ -hemicontractive mappings, ROMAI Journal, 8(1) (2012), 165-171.
8. B.S.Thakur, Strong convergence for finite family of asymptotically nonexpansive mappings in the intermediate sense, Scientific Studies and Research. Series (Mathematics and Informatics), 22(2) (2012), 5-16."