

R E F E R E N C E S

1. Bajaj N. (1984) : Some maps on unique common fixed points.
Indian J.Pure. Appl.Math.
15(8), 843 - 848.
2. Banach S. (1922) : Sur les operations dans les insermbles abstracts et leur applications dux equation integrals, fund. Math. 3 (1922), 133 - 181.
3. Birkhoff C.D and Kellog O.D. (1922) : Invariant points in a function space, Trans.Amer. Math. Soc.,23 (1922), 96 - 115.
4. Browder F.E. (1963): Nonlinear elliptic boundary value problems Bull. Am.Math. Soc. 69, 862 - 874.
5. Browder F.E. (1965) : Non-expansive non-linear operators in a Banach space. Proc.Nat.Acad.Sci. U.S.A.,54; 1041 - 1044.

6. Browder F.E. (1965) : Fixed point theorems for non-compact mappings in Hilbert space.
Proc.Nat.Acad.Sci.U.S.A.
53, 1272 - 1276.
7. Browder and Petry : Construction of fixed points
Shyn W.V. (1967) of non-linear mappings in Hilbert space. I. Math.
Anal.Appli.(20) 197 - 228.
8. Brouwer L.E.J. : Uber Abbildungen von
(1912). mannigfaltigen, Math.
Annalen. 71, 97 - 115.
9. Chatterjee H. : On generalisation of Banach contraction principle. Indian
(1979) J.Pure.Appl.Math. 10(4),
400 - 403.
10. Chatterji H. (1979) : Fixed points for a pair of mappings. Indian J.Pure.
Appl.Math.10(7), 886 - 889.
11. Chatterji H. (1979) : A fixed point theorem in metric spaces. Indian J.
Pure.Appl.Math.10(4), 449-
450.

12. Dass B.K. and Gupta S. (1975) : An extension of Banach contraction principle through rational expression. Indian J. Pure.Appl.Math. 6, 1455 - 1458.
13. Dass G. and Debata J.P. (1984) : On common fixed points of Hemiccontraction mappings. Indian J.Pure.Appl.Math. 15(7); 713 - 718.
14. Ganguly A. (1986) : An application of fixed point theorem to approxi. theorey. J.Indian Acad.Math. Vol.18 No.2, 69 - 70.
15. Goebel K. and Zlotkiewics E. (1971) : Some fixed point theorems in Banach space. Colloq. Math.23; 103 - 106.
16. Harde G.E. and Rogers T.D.(1973) : A generalisation of fixed point theorem of Reich, Canad, Math.Bull. 16(2), 201.
17. Hicks T.L. and Huffman Ed.W. (1978) : Fixed point theorems in generalised Hilbert spaces J.Math.Anal.Appl.64; 562 - 568.

18. Hilbert D. (1912) : Grundzuge einer allgemeinen
Theorie der linearen
Integralgleichungen. Repr.
1953, New York, Chelsea.
19. Ishikawa S. (1974) : Fixed points by a new
iteration method Proc.Amer.
Math.Soc. 44; 147 - 150.
20. Jaggi D.S. and : An extension of Banach's
Dass B.K. (1980) fixed point theorem thro.
a rational expression. Bull.
Cal.Math.Soc. 72, 261-262.
21. Kannan R. : Some results on fixed points,
Bull.Cal.Math.Soc. 60 - 71.
22. Khan M.S. and : Fixed points of certain
Imdad M. (1984) invarutions in Banach spaces
J.Austral.Math. Soc. series
A. 37, 169 - 177.
23. Kannan R. (1969) : Some results on fixed points-
II. Amer. Math. Monthly 76
405 - 408.
24. Koparde P.V. and : Kannan type mappings in
Waghmode B.B. Hilbert space, scientist
(1991) of Physical Sciences,

Vol. 3 No.1, 45 - 50.

25. Koparde P.V. and Waghmode B. B. (1991-92) : Semi-generalised ψ -contraction mapping in H.space. Thesis cha.II P.95.
26. Kreyszig, E. (1978) : Introductory functional anal.with applications. John Wiley and sons, New York.
27. Liu Qihou (1987) : On Naimpally and Singh's open questions. J.Math. Anal.Appl. 124; 157 - 164.
28. Liu Qihou (1990) : A convergence theorem of the sequence of Ishikawa iterates for Quasi. contractive mapping. J.Math.Anal. Appl.; 146, 301 - 305.
29. Liu Qihou (1992) : The convergence theorem of the sequence of Ishikawa iterates for hemi-contractive mappings J.Math. Anal.Apply 148; 55 - 62.
30. Mann W.R. (1953) : Mean value methods in iteration. Proc.Am.Math.Soc.4 506 - 510.

31. Minty G.J. (1963) : On a "Monotonicity" method for the solution of non-linear equations in Banach space. Proc.Nat.Accd. Sci. U.S.A. 50; 1038 - 1041.
32. Naik K.V. (1979) : A note on a theorem of Ray and Singh, Indian J.Pure. Appl. Math. 10(4), 629 - 632.
33. Nainpally S.A. and Singh K.L. (1983) : Extension of some fixed point theorem of Rhoades J. Math. Anal. Appl. 96, 437 - 466.
34. Neumann J. Von (1929-30) : Allegmeine Eigenwerttheorie Hermitescher Funktional operatoren, Math.Annalen. 102, 49 - 131.
35. Pathak H.K. (1988) : Some fixed point theorem on contractive mappings. Bull.Cal. Math. Soc. 80, 183 - 188.
36. Petryshyn W.V. (1966) : Construction of fixed points of demi-compact mappings in Hilbert space J.Math.Anal 14; 276 - 284.

37. Rhoades B.E. : Fixed point theorem using
(1976) infinite matrices. Trans.
Am. Math. Soc. 196, 161.
38. Rhoades B.E. : Comments on two fixed point
(1976) iteration methods J.Math.
Anal.Appl.56; 741 - 750.
39. Rhoades B.E. : Generalised contractions
(1979) Bull.Cal.Math.Soc. 71,
323 - 330.
40. Riech S. (1971) : Kannan's fixed point theorem
Bull, U.M.I. (4), 4 ; 1.
41. Schauder J. (1930) : Der Fix Punktsatz Functional
raumen, studia math., 2 ;
171 - 180.
42. Sharma P.L. and : Fixed point theorems in
Sahu M.K. (1991) Banach spaces. Acta
Ciencia Indica, 17(3) ;
549 - 554.
43. Tychonoff A. : Ein Fixpunktsatz, math.
(1935) Ann. 111 ; 767 - 776
44. Yuel A.K. and : Fixed point theorems on
Sharma P.L. (1982) contractive mappings.
Indian J.Pure. Appl. Math.,
13(4) ; 426 - 428.

45. Yuel A.K. and : A unique fixed point theorem
Sharma P.L. (1984) in metric space Bull.Cal.Math.
Soc., 76 ; 153 - 156.