School of Studies in Mathematics

Pt. Ravishanak Shula University Raipur

List of Ph.D. Awarded Students

S.N.	Name of Scholar	Торіс	Guide	Year	Link
1	Rajesh Pandey	Some Problems on Fixed Point Theorem.	Prof. B.K. Sharma	1991	https://shodhganga.inflibnet.ac.in/handle/10603/43181
2	N.K.Sahu	Some Problems on Fixed Point Theorem.	Prof. B.K. Sharma	1992	https://shodhganga.inflibnet.ac.in/handle /10603/496546_
3	P.P.Murthy	Study on Fixed Point Theorem.	Prof. B.K. Sharma	1992	https://shodhganga.inflibnet.ac.in/handle/10603/45004
4	Champa Lal Dewangan	Certain Generalizations of Fixed Point Theorems.	Prof. B.K. Sharma	1996	https://shodhganga.inflibnet.ac.in/handle /10603/41831_
5	Daya Ram Sahu	On Fixed Points of Deterministic and Probabilistic Spaces	Prof. B.K. Sharma	1996	https://shodhganga.inflibnet.ac.in/handle/10603/31059_
6	Balwant Singh Thakur	Some Results on Fixed Points.	Prof. B.K. Sharma	1996	https://shodhganga.inflibnet.ac.in/handle/10603/31289
7	Amitabh Banerjee	Fixed Point Theorems Under Certain New Mappings and Spaces.	Prof. B.K. Sharma	1996	https://shodhganga.inflibnet.ac.in/handle/10603/30903
8	Gupteshwar Gupta	Results on Fixed Point and its Applications.	Prof. B.K. Sharma	1999	https://shodhganga.inflibnet.ac.in/handle/10603/31258
9	Ku. Vanita Ben Dhagat	Fixed Point Results for Non-Commuting Mappings.	Prof. B.K. Sharma	1999	https://shodhganga.inflibnet.ac.in/handle/10603/44308
10	Smt. Madhu Shrivastava	A Study on Existence of Fixed Point.	Prof. B.K. Sharma	2000	https://shodhganga.inflibnet.ac.in/handle/10603/496547_
11	Malik Ram Yadav	On Existence and Approximation of Fixed Points.	Prof. B.K. Sharma	2001	https://shodhganga.inflibnet.ac.in/handle /10603/30641
12	Pradeep Chaube	DYE's Theorem in Descriptive Setting.	Prof. M.G.Nadkarni,	2001	https://shodhganga.inflibnet.ac.in/handle/10603/44317

13	Bhanu Pratap	Fixed Point of Contraction and Nonexpansive Type Mappings.	Prof. B.K. Sharma	2001	https://shodhganga.inflibnet.ac.in/handle/10603/89861_
14	Kailash Kumar Dewangan	A Study of Certain Class of Nonlinear Operators.	Prof. B.K. Sharma	2003	https://shodhganga.inflibnet.ac.in/handle/10603/42023
15	Pankaj Kumar Mehta	Existence and Estimation of Solutions of the Equations Involving Certain Nonlinear Operators.	Prof. B.K. Sharma	2004	https://shodhganga.inflibnet.ac.in/handle /10603/494064
16	Gurucharan Singh Saluja	A Study of Certain Nonexpansive Mappings.	Prof. B.K. Sharma	2005	https://shodhganga.inflibnet.ac.in/handle/10603/43415_
17	Krishna Kumar	A Study of Pseudocontractive Mapping.	Prof. B.K. Sharma	2006	https://shodhganga.inflibnet.ac.in/handle/10603/44226
18	Sahadeo Padhye	A Study of Algorithms of Cryptosystem	Prof. B.K. Sharma	2006	https://shodhganga.inflibnet.ac.in/handle/10603/29657_
19	Hemant Kumar Nashine	A Study on Best Approximation and Ky Fan Approach.	Prof. C.L. Dewangan	2010	https://shodhganga.inflibnet.ac.in/handle /10603/566790
20	Sunil Kumar Kashyap	A Study of Some Variants of Discrete Logarithm Problem Over Finite Field Based Public Key Cryptosystems.	Prof. A. Banerjee	2011	https://shodhganga.inflibnet.ac.in/handle/10603/494062
21	Niyati Gurudwan	Some Behavior of Accretive Operators: An Analysis Study.	Prof. B.K. Sharma	2012	https://shodhganga.inflibnet.ac.in/handle/10603/29610
22	Smt. Prachi Singh	Some Studies on Fuzzy Fixed Point Theorems and Application in Fuzzy Environments.	Prof. H.K. Pathak	2012	https://shodhganga.inflibnet.ac.in/handle/10603/29571_
23	Satyaj Tiwari	A Study on Best Simultaneous Approximation with Application.	Prof. H.K. Pathak	2012	https://shodhganga.inflibnet.ac.in/handle/10603/29607_
24	Swati Verma	A Study of Digital Signature Schemes Based on RSA and Variants.	Prof. B.K. Sharma	2014	https://shodhganga.inflibnet.ac.in/handle/10603/494057
25	Smt. Suja Vargese	A Study on Certain Aspects of Variational Inequalities.	Prof. B.S. Thakur	2014	https://shodhganga.inflibnet.ac.in/handle/10603/494060
26	Ku. Deepmala	A Study on Fixed Point Theorems for Nonlinear Contractions and its Applications.	Prof. H.K. Pathak	2014	https://shodhganga.inflibnet.ac.in/handle/10603/98443
27	Smt. Manju Sanghi	A Study on Public Key Cryptosystems and Fast Computation of Elliptic Curve Cryptosystems.	Prof. H.K. Pathak	2014	https://shodhganga.inflibnet.ac.in/handle/10603/98444

28	Ku. Sushma Pradhan	A Study of Public Key Cryptosystems Based on Factorization.	Prof. B.K. Sharma	2014	https://shodhganga.inflibnet.ac.in/handle/10603/98454
29	Hemlal Sahu	A Study of Elliptic Curve Based Asymmetric Cryptosystems.	Prof. B.K. Sharma	2014	https://shodhganga.inflibnet.ac.in/handle/10603/494058_
30	Ajay Kumar Sharma	A Study on Best Proximity Point Theorems for Certain Contraction Mappings.	Prof. B.S. Thakur	2014	https://shodhganga.inflibnet.ac.in/handle/10603/494059
31	Smt. Dipti Thakur	A Study on Iteration Schemes for Certain Class of Nonexpansive Mappings.	Prof. B.S. Thakur	2016	https://shodhganga.inflibnet.ac.in/handle/10603/494061
32	Smt. Rajshree Dewangan	Approximation of Fixed Points of Pseudocontractive Mappings and its Variants.	Prof. B.S. Thakur	2016	https://shodhganga.inflibnet.ac.in/handle/10603/494065
33	Manoj Kumar Chande	Digital Signature Schemes Based on Discrete Logarithm Problem.	Prof. B.S. Thakur	2017	https://shodhganga.inflibnet.ac.in/handle/10603/245801
34	Ku. Vandana	A Study of Dynamic Inventory Models Involving Economic Ordering of Commodity.	Prof. B.K. Sharma	2017	https://shodhganga.inflibnet.ac.in/handle/10603/245790
35	Vinod Kumar Sahu	A Study on Iterative Approximation of Fixed Points for some Generalizations of Nonexpansive Mappings.	Prof. H.K. Pathak	2017	https://shodhganga.inflibnet.ac.in/handle/10603/256678_
36	Ku. Tejeshwari	A Study of Cryptosystems using Chameleon Hash Function.	Prof. B.K. Sharma	2018	https://shodhganga.inflibnet.ac.in/handle /10603/252799_
37	Mayur Puri Goswami	A Study on Certain Classes of Frames in Banach Spaces and Their Applications.	Prof. H.K. Pathak	2019	https://shodhganga.inflibnet.ac.in/handle/10603/337693
38	Ku. Neetu Sharma	A Study on identity-Based Signature Schemes using Bilinear Pairing and Their Analysis.	Prof. B.K. Sharma	2019	https://shodhganga.inflibnet.ac.in/handle/10603/335819
39	Smt. Shaheena Khatoon	Design and Analysis of Mutual Authentication and Key Agreement Schemes for Remote Users	Prof. B.S. Thakur	2022	https://shodhganga.inflibnet.ac.in/handle/10603/409087_
40	Ku. Ekta Tamrakar	Fixed Points of Nonlinear Contractions in Metric Spaces Endowed with a Graph and Their Applications	Prof. H.K. Pathak	2024	https://shodhganga.inflibnet.ac.in/handle/10603/618585
41	Ajay Kumar	A Study on Iterative Algorithms for Split Feasibility Problems	Prof. B.S. Thakur	2025	https://shodhganga.inflibnet.ac.in/handle /10603/619051_