

Bio – Data



1. Full Name : Dr. Raghu Nandan Patel

2. Father's Name : Lt. Shri G. R. Patel

3. Date of Birth : 10.05.1969

4. Designation : Professor Mathematics

5. Qualification :

Degree	Y	Y	Y	Y	MARKS %					
U.G.	1	9	8	8	6	3	.	5	0	%
P.G.	1	9	9	0	7	3	.	7	5	%
M. Phil.	1	9	9	2	7	4	.	7	5	%
Doctorate	2	0	0	3						
Honours Diploma in Computer Science–One year Course – LCC, Raigarh										
MBA IGNOU, June 2015										

6. Date of Joining

PSC Selected	2	7		0	9		1	9	9	3
Order No.	M P P S C First appointment Order No. F-1/144/93/A-1/38, Bhopal 16/09/1993									

7. Senior Grade

2	7		0	9		1	9	9	8
:	F-1/39/2004/38, Raipur 08/07/2004								

8. Selection Grade

2	7		0	9		2	0	0	3	
:	F-1/44/2004/38, Raipur 21/04/2005									

9. Professor

2	9		0	5		2	0	2	5
:	क्रमांक एफ 1-25/2024/38-1 नवा रायपुर अटल नगर 29.05.25								

10. Orientation / Refresher Course(s) :

Orientation /Refresher Course(s) Date		Date From								Date to							
		d	d	m	m	y	y	y	y	d	d	m	m	y	y	y	y
Orientation / J. N. University New Delhi	I	2	4	1	1	1	9	9	7	1	9	1	2	1	9	9	7
Refresher Course(s) / R. D. University, Jabalpur (M.P.)	II	0	8	0	3	1	9	9	9	2	7	0	3	1	9	9	9
Refresher Course(s) / R. D. University, Jabalpur (M.P.)	III	0	4	0	3	2	0	0	2	2	3	0	3	2	0	0	2
Refresher Course(s) / G.G.D. University, Bilaspur (C.G.)	IV	2	7	0	4	2	0	0	3	1	6	0	4	2	0	0	3

11. Minor Research Project

No	Funding Agency(ices)	Duration	Amount in Rs.	Topic(s)
1	UGC CRO Bhopal	01.07.2012 to 31.03.2017	70,000.00	Some Fixed Point Theorem on Probabilistic Metric space

12. Teaching Experience: (Assistant Professor)

Sr. No.	Name of College	Time		UG / PG experience	
		From	To	UG	PG
1	K. Govt. Arts & Science College, Raigarh (C. G.)	27.09.1993	16.02.2006	12Y6M20D	12Y6M20D
2	Govt. E. Raghvendra Rao P G College, Bilaspur (C. G.)	17.02.2006	17.07.2014	8Y5M0D	8Y5M0D
3	Govt Naveen College, Balrampur (C. G.)	18.07.2014	09.02.2016	1Y6M21D	-----
4	Govt MDP College, Katghora (C. G.)	10.02.2016	17.08.2017	1Y6M7D	-----
5	Govt MLS College, Seepat (C. G.)	18.08.2017	30.05.2025	7Y9M12D	-----

13. Teaching Experience: (Professor)

Sr. No.	Name of College	Time		UG / PG experience	
		From	To	UG	PG
1	Govt MLS College, Seepat (C. G.)	30.05.2025	-----	-----	-----

14. Research Paper Published :

International Journal / National Journal : 42

15 . Seminar / Conference : 09

16. Topics in Ph. D. : STUDIES ON FIXED POINT THEOREM OF METRICS
AND PROBABILISTIC METRIC SPACES

List of Paper Publication & Conference :

Research Paper 1999 to 2024						
Sl. No.	Title with page Nos.	Journal	ISSN/ISBN NO.	Whether peer reviewed, impact factor, if any	Name of Authors	Whether you are the main author
1	Extensions of Naimply and Singh theorem under compatible maps of type (A): 95 – 100.	Journal of International Academy Of Phy. Sci. vol3(1999)	ISSN 0974 - 9373	https://www.iaps.org.in/journal/index.php/journalias/article/view/720/588	Choudhary Damyanti and Patel R. N.	Peer Reviewed
2	Common fixed point theorem for compatible maps of type (A) in Uniformly convex Banach space : 125 – 139.	App. Sc. Periodical: Vol III 3 (2001)	ISSN : 0972 5504		Sahu D. P. & Patel R. N.	
3	Common fixed point theorem in 2 metric space: 191 – 192.	App. Sc. Periodical: Vol III4(2001)	ISSN : 0972 5504		Sahu D. P. & Patel R. N.	
4	A common fixed point theorem in 2 metric space: 44 – 46.	App. Sc. Periodical: Vol IV 1 (2002)	ISSN : 0972 5504		Singh S. P., Sahu D. P. & Patel R. N.	
5	Extension of Naimply and Singh's theorem under compatible maps of type(A) : 359 – 361.	Acta ciencia Indica: Vol XXIX 2 (2003)	ISSN : 0970 0455		Singh S. P., Sahu D. P. & Patel R. N.	
6	Fixed point theorems for compatible mappings of type (P) in Saks space: 139 – 145.	Var. J. of Math. Sci. : Vol. 4(2004)	ISSN : 0972 7329		Patel, Raghu Nandan , Patel Damyanti	
7	Fixed point theorems for compatible mappings of type (A) in Menger space. : 185 – 189.	Var. J. of Math. Sci. : Vol. 4(2004)	ISSN : 0972 7329		Patel R. N. and Patel Damyanti	
8	Coincidence and fixed point in 2 – manger space: 95 – 102	Chh. J. of Sc. Tech. Vol I(1) (2004)	ISSN 0973 7219		Patel R. N. & Singh S. P	
9	A Common Fixed point theorem for certain mapping in L – space.: 771 – 774.	Acta ciencia Indica: Vol XXX 4 (2004)	ISSN : 0970 0455		Patel, R. N., Sahu, D. P. and Sao, G. S.	
10	Common fixed point in L – space : 797 – 800.	Acta Ciencia Indica : vol XXX M 4 (2004)	ISSN : 0970 0455		Patel R. N. and Patel Damyanti	
11	Fixed point on two 2 – metric space : 57 – 60.	Acta Ciencia Indica : vol XXXI M 1 (2005)	ISSN : 0970 0455		Patel R. N. and Patel Damyanti	

12	Common fixed point theorems in fuzzy metric space : 1 – 4.	Appl. Sci. Peri. : vol VII 1 (2005)	ISSN : 0972 5504		Patel R. N., Sahu D. P. and Patel Damyanti	
13	Common fixed point theorem for generalized asymptotically regular mapping in fuzzy 2 – metric space : 841 - 843	Acta ciencia Indica: Vol XXXI 3 (2005)	ISSN : 0970 0455		Patel R. N., Sahu D. P., Sao, G. S. , Dasgupta, M & Patel, T.:	
14	Common fixed point theorem for weak compatible of type(A) in L – space : 889 – 890.	Acta ciencia Indica: Vol XXXI 3 (2005)	ISSN : 0970 0455		Sao, G. S., Sahu D. P., Patel R. N, Dasgupta, M & Patel, T.:	
15	Common fixed point theorem for weak compatible of type(A) in 2 – metric space : 891 – 892.	Acta ciencia Indica: Vol XXXI 3 (2005)	ISSN : 0970 0455		Sao, G. S., Sahu D. P., Patel R. N, Dasgupta, M & Patel, T.	
16	Common fixed point theorem for weak compatible of type(A) in fuzzy 2 – metric space : 893 – 896.	Acta ciencia Indica: Vol XXXI 3 (2005)	ISSN : 0970 0455		Sao, G. S., Sahu D. P., Patel R. N, Dasgupta, M & Patel, T.	
17	Common fixed point theorem for weak compatible of type(A) in Saks space : 1079 – 1082.	Acta ciencia Indica: Vol XXXI 3 (2005)	ISSN : 0970 0455		Sao, G. S., Sahu D. P., Patel R. N, Dasgupta, M & Patel, T.	
18	Strong $(N, p_n)_k$ summability of a Fourier series : 715 – 718.	Acta Ciencia Indica : vol XXXI VIII 4 (2012)	ISSN : 0970 0455		Patel R. N. and Patel Damyanti	
19	Fixed Point theorem in Probabilistic Metric space : 173 – 176.	Acta ciencia Indica: Vol XXXIX 2, (2013)	ISSN : 0970 0455		Patel, Raghu Nandan	
20	Coincidence Point Theorem for Multi-valued and Single-valued Mapping in Menger PM-Space: 415 – 418.	Acta ciencia Indica: Vol XXXIX 4 (2013)	ISSN : 0970 0455		Patel, Raghu Nandan;	
23	Common Fixed Point Theorem in Fuzzy Metric Spaces: 53 – 55.	Journal of Global Research in Mathematical Archives : Volume 2, No. 2, February 2014	ISSN : 2320-5822		Patel, Raghu Nandan	UGC Journal No. 64172
24	Common Fixed Point for Intimate Mappings in Banach Space: (559 – 561).	International Journal of Science and Research (IJSR) : Volume 3 Issue 7, July 2014	ISSN (Online): 2319-7064	Impact Factor (2012): 3.358 https://www.ij-sr.net/getabstract.php?paperid=20141110	Patel, Raghu Nandan , Patel Damyanti	Peer Reviewed
25	Common Fixed Point Theorems	International	ISSN	Impact	Patel, Raghu	Peer

	Weak Compatible in Cone Metric Spaces (1395 – 1397)	Journal of Science and Research (IJSR) : Volume 4 Issue 3, March 2015	(Online): 2319-7064	Factor (2015): 6.391 https://www.ijsr.net/getabstract.php?paperid=SUB152384	Nandan , Patel Damyanti	Reviewed
26	COINCIDENCE AND FIXED POINT THEOREM IN 2-METRIC SPACES: (1425 – 1428).	International Journal of Science and Research (IJSR) : Volume 4 Issue 9, September 2015	ISSN (Online): 2319-7064	Impact Factor (2015): 6.391 https://www.ijsr.net/getabstract.php?paperid=SUB158427	Patel, Raghu Nandan , Patel Damyanti	Peer Reviewed
27	Fixed Point Theorem for Compatible Mapping in Fuzzy Metric Space: 2215-2217	International Journal of Science and Research (IJSR) Volume 4 Issue 11, November 2015	ISSN (Online): 2319-7064	Impact Factor (2015): 6.391 https://www.ijsr.net/getabstract.php?paperid=NOV151731	Raghu Nandan Patel, Manoj Kumar Tiwari	Peer Reviewed
28	Coincidence and Common Fixed Point Theorems in D-Metric Spaces : 480-483.	International Journal of Science and Research (IJSR) Volume 4 Issue 12, December 2015	ISSN (Online): 2319-7064	Impact Factor (2015): 6.391 https://www.ijsr.net/getabstract.php?paperid=NOV151986	Raghu Nandan Patel, Manoj Kumar Tiwari	Peer Reviewed
29	COMMON FIXED POINT THEOREMS IN FUZZY METRIC SPACES: pp. 7550-7552,	International Journal of Recent Scientific Research Vol. 6, Issue, 11, November, 2015	ISSN (Online): 0976-3031	Impact Factor: 6.86. https://www.recentscientific.com/sites/default/files/3918.pdf	Patel, Raghu Nandan , Tiwari Manoj Kumar and Patel Damyanti	UGC Journal No. 46629
30	Common Fixed Point Theorems in Fuzzy Metric Spaces : 2282 -2285.	International Journal of Science and Research (IJSR): Volume 5 Issue 4, April 2016,	ISSN (Online): 2319-7064	Impact Factor (2015): 6.391 https://www.ijsr.net/getabstract.php?paperid=NOV163141	Raghu Nandan Patel, Manoj Kumar Tiwari	Peer Reviewed

31	Common Fixed Point Theorem in L-Space with Rational Contraction: 534 -536.	International Journal of Science and Research (IJSR) Volume 5 Issue 9, September 2016,	ISSN (Online): 2319-7064	Impact Factor (2015): 6.391 https://www.ijsr.net/getabstract.php?paperid=ART20161625	Raghu Nandan Patel, Patel Damyanti	Peer Reviewed
32	Common Fixed Point of Six Self Maps in Fuzzy Metric Space : 55 – 57	International Journal of Scientific Engineering and Research (IJSER) Volume 4 Issue 11, November 2016	ISSN (Online): 2347-3878	Impact Factor (2015): 3.791 https://www.ijser.in/archives/v4i11/IJSER151095.pdf	Dharamvir Singh Vashisth, Raghu Nandan Patel, Manoj Kumar Tiwari	Peer Reviewed
33	Coincidence Point Theorems for Four Self Mapping in D-Metric Spaces : 2057 – 2060.	International Journal of Science and Research (IJSR) Volume 5 Issue 12, December 2016	ISSN (Online): 2319-7064	Impact Factor (2015): 6.391 https://www.ijsr.net/getabstract.php?paperid=ART20163922	Dharamvir Singh Vashisth, Manoj Kumar Tiwari, Raghu Nandan Patel.	Peer Reviewed
34	COMMON FIXED POINT THEOREM IN FUZZY 3 - METRIC SPACES : 6684-6687	International Journal of Current Advanced Research Volume 6; Issue 10; October 2017;	ISSN: (Online): 2319-6475	Impact Factor (2016) 5.995 https://www.journalijcar.org/sites/default/files/issue-files/4100-A-2017.pdf	Patel, Raghu Nandan , Patel Damyanti	UGC Journal No. 43892
35	FIXED POINT THEOREM OF WEAK COMMUTING MAPPINGS: 9206 – 9207.	International Journal of Current Advanced Research Volume 7; Issue 1(G); January 2018	ISSN: (Online): 2319-6475	Impact Factor (2016) 5.995 https://www.journalijcar.org/sites/default/files/issue-files/5383-A-2018.pdf	Damyanti Patel and R.N.Patel	UGC Journal No. 43892

36	Study of a series associated with the conjugate series of a Fourier series : 44 - 51	International Journal of Research and Analytical Reviews (IJRAR) August 2018, Volume 5, Issue 3	(E-ISSN 2348-1269, P-ISSN 2349-5138)	Impact Factor (2018) 5.75 http://www.ijrar.org/papers/IJARAR1903255	Damyanti Patel and R.N.Patel	UGC Approved Journal Number By UGC 43602
37	COMMON FIXED POINT FOR INTIMATE MAPPING IN BANACH SPACE: 1064 - 1067	International Journal of Research and Analytical Reviews (IJRAR) February 2019, Volume 6, Issue 1	E-ISSN 2348-1269, P-ISSN 2349-5138	Impact Factor (2018) 5.75 http://www.ijrar.org/papers/IJARAR19J2096	Patel, Raghu Nandan , Patel Damyanti	UGC Approved Journal Number By UGC 43602
38	COMMON FIXED POINT IN BANACH SPACE - I	International Journal of Research and Analytical Reviews (IJRAR) December 2021, Volume 8, Issue 4	E-ISSN 2348-1269, P-ISSN 2349-5138	Impact Factor: 7.17 http://www.ijrar.org/papers/IJARAR21D2193	Patel, Raghu Nandan , Patel Damyanti, Manoj Tiwari	UGC Approved Journal Number By UGC 43602
39	Fixed Point Theorem in Fuzzy 3 - Metric Spaces	International Journal of Research and Analytical Reviews (IJRAR) January 2023, Volume 10, Issue 1	E-ISSN 2348-1269, P-ISSN 2349-5138	Impact Factor: 7.17 http://www.ijrar.org/papers/IJARAR23A1099	Patel, Raghu Nandan , Patel Damyanti,	UGC Approved Journal Number By UGC 43602
40	Fixed Point Theorem weakly commuting mappings in Fuzzy 3 – Metric space	Journal of Emerging Technologies and Innovative Research (JETIR) May 2024, Volume 11, Issue 5	ISSN-2349-5162	Impact Factor: 7.95 https://www.jetir.org/papers/JETIR2405921.pdf	Patel, Raghu Nandan , Patel Damyanti	UGC Approved (Journal No: 63975)

41	STUDY ON STRONG (N, pn)k SUMMABILITY OF FOURIER SERIES	Journal of Emerging Technologies and Innovative Research (JETIR) August 2024, Volume 11, Issue 8	ISSN-2349-5162	Impact Factor: 7.95 https://www.jetir.org/papers/JETIR2408595.pdf	Patel, Raghu Nandan , Patel Damyanti	UGC Approved (Journal No: 63975)
42	GENERALISED ABSOLUTE CESÀRO SUMMABILITY OF A FOURIER SERIES	Journal of Emerging Technologies and Innovative Research (JETIR) August 2024, Volume 11, Issue 8	ISSN-2349-5162	Impact Factor: 7.95 https://www.jetir.org/papers/JETIR2408655.pdf	Patel, Raghu Nandan , Patel Damyanti	UGC Approved (Journal No: 63975)
43	Common Fixed Point Theorem in Fuzzy 3 -Metric Space	Journal of Emerging Technologies and Innovative Research (JETIR) Volume 11 Issue 8 , September-03, 2024	ISSN-2349-5162	Impact Factor: 7.95 https://www.jetir.org/papers/JETIR2408736.pdf	Patel Damyanti, Patel, Raghu Nandan ,	UGC Approved (Journal No: 63975)
44	Coincidence Point Theorem in Menger PM-Space	International Journal of Research and Analytical Reviews (IJRAR) August 2024, Volume 11, Issue 3	E-ISSN 2348-1269, P-ISSN 2349-5138	7.17 Impact Factor https://www.ijrar.org/papers/IJAR24C2316.pdf	Raghu Nandan Patel, Manoj Kumar Tiwari	UGC Approved (Journal No : 43602)

National Seminar / Workshop :

1. National Research Seminar, Sep. 5 – 6, 2000 at K. Govt. Arts & Science College, Raigarh.
2. 9th Conference of the International Academy of Physical Science, during Feb. 03 – 05, 2007 at Department of Mathematics, Dr. B. R. Ambedkar University, Agra.
3. National Symposium, Feb 18 – 19, 2007 at Govt. Science P. G. College, Bilaspur.
4. International conference organized by Guru Ghasi Das University, Bilaspur during 12 – 14, 2008.

5. National Conference Recent trends in Mathematics and Statistics organized by Department of Mathematics Govt. J Yoganandam Chhattisgarh College Raipur, 23-24, 2009.
6. National Conference on “Innovation in Engineering” Organized by J K Institute of Engineering Bilaspur during 27 – 28 February 2015.
7. National Work Shop “दैनिक जीवन में कम्प्यूटर की उपयोगिता एवं महत्व” Organized by Govt. Madan Lal Shukla College, Seepat 14 Feb 2017.
8. National Work Shop “भारतीय समाज में मिथ, मिस्ट्री और मैजिक की प्रचलित परंपरायें” Organized by Govt. Madan Lal Shukla College, Seepat 14 Feb 2017.
9. National Work Shop “महिला विधिक चेतना और भारतीय समाज” Organized by Govt. Madan Lal Shukla College, Seepat 14 Feb 2017.

Research Co - Supervisor :

1. Manoj Kumar Tiwari, Kalinga University Raipur.

Delivered Talk:

1. Govt. P. G. College, Kawardha (C. G.), 23.11.2011
2. Govt. E Raghvendra Rao P. G. Science College, Bilaspur (C. G.), Feb. 01 – 02, 2013.
3. T. C. L. Govt. P. G. College, Janjgir (C.G.) Jan. 18 – 19, 2016.

Organized Workshop:

1. Co-Convener in National Workshop on “ The Fuzzy Sets and Fuzzy Logic” during Feb. 01-02, 2013.

Member of Board of Studies:

1. Member of Board of Studies, Govt. E Raghvendra Rao P G Science College, Bilaspur Session 2006 – 2007 to 2013 – 14.
2. Member of Board of Studies, Atal Bihari Vajpayee Vishwavidyalaya, Bilaspur Session 2019 – 2020 to 2021 – 22.
3. Member of Board of Studies, Govt. Bilas Girls P G Science College, Bilaspur Session 2021 – 2022 to 2022 – 23.
4. Member of Board of Studies, Govt. E Raghvendra Rao P G Science College, Bilaspur Session 2021 – 2022 to 2022 – 23.
5. Member of Central Board of Studies, Higher Education Department Chhattisgarh Raipur Session 2021 – 2022 to 2023 – 24.
6. Member of Central Board of Studies(NEP 2020), Higher Education Department Chhattisgarh Raipur Session 2024 – 2025

Place : Bilaspur
Date :

Dr. Raghu Nandan Patel