

BIO-DATA



Recent Photograph

1.	Name	Dr. Pritha Bhattacharyya			
2.	Designation	Assistant Professor			
3.	Residential Address	16 C, Annapurna, Anushaktinagar, Mumbai - 94			
4.	Date of birth	02/09/72			
5.	Total Experience	27 years			
i.	Teaching	27 years			
ii.	Industrial				
6.	Qualifications				
	Exam Passed	Year	Institution/ University	Branch/Specialization	Percentage/CGPI
	Phd(Maths)	2017	Pratap University	Functinal Analysis	-
Additional Qualification:					
7.	Employment Record				
	Institution	Year		Designation	
		(From To)			
	Fr.C.R.I.T, Vashi	Aug'98 till date		Assistant Professor	
8.	Undergraduate / Postgraduate Teaching Experience and Subjects Taught				
	Subjects Taught at UG level				
	Sr.No.	Name of Subject			Semester
	1	AM - I			I
	2	AM - II			II
	3	AM - III			III
	4	AM - IV			IV
9.	Research Experience				
10.	Professional Societies Fellowship / Membership				
	Life member of Calcutta Mathematical Society				
	Life member of IEEE				
	Life member of MU Mathematics Teachers Association				
11.	Short Term Training Programmes attended				
	<ol style="list-style-type: none"> 1. Attended the Orientation Programme on the revised syllabus of Applied Mathematics I & II organized by Saraswati College of Engineering, Kharghar, Navi Mumbai, on behalf of University of Mumbai on 02.08.2016. 2. Participated a short term training program from 28 November to 02 December 2016 in Innovations and Applications of Engineering Mathematics at Vidyalkar Institute of Technology , Wadala, Mumbai- 37. 3. Participated a short term course on Application of Linear Algebra conducted from 7 Aug'17 to 12 Aug'17 at University Grants Commission Human Resource Development centre, University of Mumbai. 4. AICTE-ISTE approved STTP on "Teaching Pedagogies for Engineering Education" organised by FCRIT Vashi June 24-28, 2019 5. Participated in Workshop on "Creating and Editing Videos for Online Teaching" organized by FCRIT, Vashi on 14th May 2020 6. Participated in International webinar on Mathematics: Tracing of curves 9th May 2020 				

	<ol style="list-style-type: none"> 7. Participated in National level online workshop on Application of Geogebra Organised by School of Humanities and Engineering Sciences MIT on 15-17th Oct 2020 8. ISTE approved STTP on Digital Transformation in Teaching Learning Process 9. STTP approved by Indian Council of Social Science Research "Virtual Education – Interactive and Inclusive Aspects" organised by Pillai College of Engineering from 26/08/2021 30/08/2021 10. ISTE approved STTP on Effective Teaching & Research Methodologies 11. STTP by DY Patil Deemed to be University on “Mathematical Methods in Signal and Image Processing” Ramrao Adik Institute of Technology One week 13/12/2021 to 19/12/2021 12. FDP on Inculcating Universal Human Values in Technical Education 13. Two weeks refresher’s course by Teaching Learning Centre Ramanujan College University of Delhi on Mathematical Sciences from 26/09/2022 to 10/10/2022 14. Two weeks refresher’s course by Teaching Learning Centre Ramanujan College University of Delhi on “Managing Online Classes & Co- creating MOOCS” from 05 – 19 August, 2023 15. Participated in six days STTP on “Pedagogical Strategies for Effective Teaching-Learning” organised by Fr. C. Rodrigues Institute of Technology Vashi from 18/12/2023 to 23/12/2023 16. Participated in six days FDP on “Fourier Series and Fourier Transform” from 12/08/2024 to 17/08/2024
12.	<p>List of Journal Papers Published</p> <p>List of publications:</p> <ol style="list-style-type: none"> 1. Das, K., Choudhury, B.S. and Bhattacharyya, P., 2013. A Common Fixed point theorem for weakly compatible mappings in complete fuzzy metric space, Review of Calcutta Mathematical Society, Vol. 21, Issue 2, pp. 181–192. 2. Choudhury, B.S., Das, K. and Bhattacharyya, P., 2014. Kannan Type Coupled Coincidence Point Results In Partially Ordered Fuzzy Metric Spaces, Bulletin of Calcutta Mathematical Society, Vol. 106, Issue 6, pp. 381–394. 3. Das, K., Choudhury, B.S. and Bhattacharyya, P., 2015. A Common Fixed Point theorem for Cyclic Contractive mappings in fuzzy metric spaces, Annals of Fuzzy Mathematics and Informatics, Vol. 9, Issue 4, pp. 6–17. 4. Choudhury, B.S., Das, P. and Bhattacharyya, P., 2015. Ciric Type \square-\square Contraction results in Partially Ordered Fuzzy Metric Spaces, Journal of Advances in Mathematics, Vol. 10, Issue 2, pp. 3261–3274. 5. Choudhury, B.S., Das, P., Bhattacharyya, P., Saha, P. and Lata, P., 2015. Coupled Fixed Point Results In Partially Ordered Fuzzy Metric Spaces, British Journal of Mathematics & Computer Science, Vol. 11, Issue 4, pp. 1–10. 6. Bhattacharyya, P., Bhandari, S.K. And Ghosh, S., 2016. Common coupled fixed point theorems in V-fuzzy metric space, International Journal of Computer Technology and Applications, Vol 9, Issue 27, pp. 617—622 7. Published an Article: “P-CYCLIC KANNAN TYPE CONTRACTIONS IN 2-MENGER SPACES USING MINIMUM t-NORM” in the Journal of Tripura Mathematical Society in its Volume 19, Jan 18. 8. Published a chapter ‘Application in Partially Ordered Fuzzy metric Space’ in the book Research & Applications towards Mathematics and Computer Science (B.P.International, U.K.)

13.	List of Papers Published in National and International Conferences
14.	Invited Lectures in FDP/ STTP Lecture given in the STTP conducted by St. Francis Institute of Technology, Borivali, Mumbai during July'17.