

## BIO-DATA



Recent Photograph

|            |   |  |                                |                              |                        |
|------------|---|--|--------------------------------|------------------------------|------------------------|
| <b>1.</b>  | <b>Name</b>   | Dr. Pritha Bhattacharyya                   |                                |                              |                        |
| <b>2.</b>  | <b>Designation</b>  | Assistant Professor                        |                                |                              |                        |
| <b>3.</b>  | <b>Residential Address</b>  | 31, Mussoorie, Anushaktinagar, Mumbai - 94 |                                |                              |                        |
| <b>4.</b>  | <b>Date of birth</b>  |  |                                |                              |                        |
| <b>5.</b>  | <b>Total Experience</b>   | 21 years                                   |                                |                              |                        |
| <b>i.</b>  | <b>Teaching</b>   | 21 years                                   |                                |                              |                        |
| <b>ii.</b> | <b>Industrial</b>   |  |                                |                              |                        |
| <b>6.</b>  | <b>Qualifications</b>   |  |                                |                              |                        |
|            | <b>Exam Passed</b>  | <b>Year</b>                                | <b>Institution/ University</b> | <b>Branch/Specialization</b> | <b>Percentage/CGPI</b> |
|            | Phd(Maths)  | 2017                                       | Pratap University              | Funcntinal Analysis          | -                      |
|            | <b>Additional Qualification:</b>  |  |                                |                              |                        |
| <b>7.</b>  | <b>Employment Record</b>  |  |                                |                              |                        |
|            | <b>Institution</b>  | <b>Year</b>                                |                                | <b>Designation</b>           |                        |
|            |   | <b>(From</b>                               | <b>To)</b>                     |                              |                        |
|            | Fr.C.R.I.T, Vashi   | Aug'98 till date                           |                                | Assistant Professor          |                        |
| <b>8.</b>  | <b>Undergraduate / Postgraduate Teaching Experience and Subjects Taught</b>   |  |                                |                              |                        |
|            | <b>Subjects Taught at UG level</b>  |  |                                |                              |                        |
|            | <b>Sr.No.</b>   | <b>Name of Subject</b>                     |                                | <b>Semester</b>              |                        |
|            | 1   | AM - I                                     |                                | I                            |                        |
|            | 2   | AM - II                                    |                                | II                           |                        |
|            | 3   | AM - III                                   |                                | III                          |                        |
|            | 4   | AM - IV                                    |                                | IV                           |                        |
| <b>9.</b>  | <b>Research Experience</b>  |  |                                |                              |                        |
| <b>10.</b> | <b>Professional Societies Fellowship / Membership life member of Calcutta Mathematical Society</b>  |  |                                |                              |                        |
| <b>11.</b> | <b>Short Term Training Programmes attended</b>  |  |                                |                              |                        |
|            | <p>1. Attended the Orientation Programme on the revised syllabus of Applied Mathematics I &amp; II organized by Saraswati College of Engineering, Kharghar, Navi Mumbai, on behalf of University of Mumbai on 02.08.2016.</p> <p>2. Participated a short term training program from 28 November to 02 December 2016 in Innovations and Applications of Engineering Mathematics at Vidyalankar Institute of Technology , Wadala, Mumbai- 37.</p> <p>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.</p> |  |                                |                              |                        |
| <b>12.</b> | <b>List of Journal Papers Published</b>   |  |                                |                              |                        |
|            | <b>List of publications:</b>  |  |                                |                              |                        |
|            | <p>1. Das, K., Choudhury, B.S. and <b>Bhattacharyya, P.</b>, 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.</p>  |  |                                |                              |                        |

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|------------|---|
|            | <ol style="list-style-type: none"> <li>2. Choudhury, B.S., Das, K. and <b>Bhattacharyya, P.</b>, 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.</li> <li>3. Das, K., Choudhury, B.S. and <b>Bhattacharyya, P.</b>, 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.</li> <li>4. Choudhury, B.S., Das, P. and <b>Bhattacharyya, P.</b>, 2015. Ciric Type <math>\square</math>-<math>\square</math> Contraction results in Partially Ordered Fuzzy Metric Spaces, Journal of Advances in Mathematics, Vol. 10, Issue 2, pp. 3261–3274.</li> <li>5. Choudhury, B.S., Das, P., <b>Bhattacharyya, P.</b>, Saha, P. and Lata, P., 2015. Coupled Fixed Point Results In Partially Ordered Fuzzy Metric Spaces, British Journal of Mathematics &amp; Computer Science, Vol. 11, Issue 4, pp. 1–10.</li> <li>6. <b>Bhattacharyya, P.</b>, 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</li> </ol> |
| <b>13.</b> | <b>List of Papers Published in National and International Conferences</b>   |
| <b>14.</b> | <b>Invited Lectures in FDP/ STTP</b><br>Lecture given in the STTP conducted by St. Francis Institute of Technology, Borivali, Mumbai during July'17.  |