


	Title	First Name	Last Name	Photograph	
Name	MR.	PARTHA	SARATHI DUTTA		
Designation	ASST.PROFESSOR				
Educational Qualification	MCA (QUALIFIED GATE AND UGC-NET)				
Date of Joining	AUGUST, 2013				
Department	COMPUTER SCIENCE & APPLICATION				
Address					
Local	2 NO.S.N. BOSE ROAD, SIBMANDIR, P.O-KADAMTALA, DIST-DARJEELING (W.B)-734011				
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Teaching Experiences (Present & Previous)	<ul style="list-style-type: none"> • Worked as a Senior Computer Teacher at Sikkim Manipal University's Authorized study centre(SMART ACADEMY) ,Siliguri for the courses MCA,BCA,B.Sc(IT) • Worked as a Lecturer in the Department of Computer science and Aplication , <u>St.Joseph's College</u>(Darjeeling) for the courses BCA and B.Sc Computer Sc(Honours & General) . • Worked as a Lecturer in the Department of Computer Application ,Gyan Jyoti college for the course of BCA ,Siliguri. • Presently working as an Asst.Professor in the Department of Computer Science & Application, N.B.St.Xavier's College, Rajganj, Jalpaiguri. <p>Total number of Teaching Experiences: 18 (eighteen) years.</p>				
Research Interests	Digital image processing, cryptography and steganography, Algorithm Design and Machine Learning.				
ADMINISTRATIVE RESPONSIBILITIES	<ul style="list-style-type: none"> • WORKED AS HOD IN THE DEPARTMENT OF COMPUTER SCIENCE FROM 2013-2019 				

Details of Experience/Publications /workshop/Seminar

Publication(s):

1. Partha Sarathi Dutta,“An Approach to Improve the Performance of Insertion Sort Algorithm” International Journal of Computer Science & Engineering Technology(IJCSET), ISSN:2229-3345,Vol.4 No.05 May 2013.
2. Partha Sarathi Dutta,“Design and Analysis of Hybrid Selection Sort Algorithm” International Journal of Applied Research and Studies(iJARS), ISSN:2278-9480,Vol.2 Issue 7(July 2013).

Workshop Attended:

1. Attended Two-days workshop on “*Computational Methodologies and Applications(CMA-2013)*” on April 22-23, 2013 in the Department of Computer Science & Engineering, University of Kalyani, Sponsored by West Bengal State Council of Higher education, West Bengal
2. Attended One-day workshop on “*Application of Information Technology in the Modern Civilization*” on 15th May,2013 in the Department of Computer Science & Applications, St.Joseph’s College, Darjeeling, Jointly Organized by St.Joseph’s College and Computer Society of India, siliguri Chapter, West Bengal.