

	Title	First Name	Last Name	Photograph	
<b>Name</b>	Mrs.	Payel	Saha		
<b>Designation</b>	Assistant Professor				
<b>Educational Qualification</b>	M.Sc, B.Ed (Pursuing Ph.D)				
<b>Date of Joining</b>	24.07.2017				
<b>Department</b>	Computer Science & Application				
<b>Address</b>					
Local	College Para, Siristala P.O: Kharia Dist-Jalpaiguri (W.B) Pin-735102				
Permanent	Do				
<b>Phone Numbers</b>				PAN	FOOPS4512A
Office	No			Cell Phone	7098364845
<b>Email</b>	Payel17.10@gmail.com				
<b>Fax</b>	No				
<b>Teaching Experiences (Present &amp; Previous)</b>	<ul style="list-style-type: none"> <li>• Worked as a Guest Lecturer in the Dept. of Computer Science in A.C College, Jalpaiguri.</li> <li>• As an Assistant Teacher of Computer Science in Ashalata Basu Vidyalaya, Jalpaiguri</li> <li>• Presently working as an Asst.Professor in the Department of Computer Science &amp; Application, North Bengal St. Xavier's College, Rajganj, Jalpaiguri.</li> </ul> <p><b>Total number of Teaching Experiences: 4 years</b></p>				
<b>Research Interests</b>	Artificial Neural Network, Digital image processing, cryptography, Genetic Algorithm, Data Mining.				
<b>Research Guidance (PhD)</b>	<b>Ongoing</b> Ph.D (Mrs. Payel Saha) thesis on <i>An Approach towards Development of Artificial Neural Network(ANN) Techniques to Detect Lupus Disease</i> (Registered Title), Department of Computer Science & Application, University of North Bengal.				
<b>Research Guidance (Master's Theses)</b>	No				
<b>Awards</b>					
<b>Professional Achievement</b>	No				

ADMINISTRATIVE RESPONSIBILITIES	No
<b>SELECT LECTURES DELIVERED AT UGC REFRESHER COURSES/ICSSR RESEARCH METHODOLOGY COURSES</b>	
ICSSR Research Methodology Course Lectures	No
UGC Refresher Course Lectures	No
<b>SELECT PUBLICATIONS</b>	
<i>Some Major Research Articles In Journals</i>	<ul style="list-style-type: none"> <li>● P Saha, R Mandal, “<b>Detection of Dengue Disease Using Artificial Neural Networks</b>”, International Journal of Computer Sciences and Engineering, Volume-5, Issue-3, E-ISSN: 2347-2693(31/Mar/2017).</li> <li>● P Saha, R Mandal, “<b>Suspecting Lupus by Analyzing Rashes Using Artificial Neural Network</b>”, International Journal of Computer Sciences and Engineering, Volume-6, Issue-10, E-ISSN: 2347-2693(31/Oct/2018).</li> <li>● D. Dutta, K.N. Dey, P.Saha, S. Mukhopadhyay, S.K. Mitra,” <b>A Method of View Materialization Using Genetic Algorithm</b>”, IOSR Journal of Computer Engineering (IOSR-JCE) e-ISSN: 2278-0661,p-ISSN: 2278-8727, Volume 18, Issue 2, Ver. III (Mar-Apr. 2016), PP 125-133.</li> <li>● Payel Saha, ”<b>A comprehensive study on digital signature for internet security</b>”, ACCENTS Transactions on Information Security, Vol 1(1) ISSN (Online): 2455-7196.</li> <li>● Payel Saha, Asoke Nath“ <b>An Overview On Mobile Ad-Hoc Networks</b>”, International Journal of Multidisciplinary Research</li> </ul>

	and Modern Education (IJMRME) ISSN (Online): 2454 - 6119 (www.rdmodernresearch.org) Volume II, Issue I, 2016.
<b>Select Chapter's in Edited Volume</b>	No
<b>Book Monograph/ Edited Book</b>	<b><u>BOOKS AUTHORED</u></b> No <b><u>BOOKS EDITED</u></b> No <b><u>RESEARCH MONOGRAPHS</u></b> No
<b>Project</b>	No
<b>Book Reviews</b>	<b><u>BOOK REVIEWS</u></b> • No
<b>PAPER PRESENTED IN SEMINARS/ CONFERENCES</b>	
	<b><u>A. Select International Seminars/Conferences</u></b> No <b><u>B. Select National/Regional/State Level Seminars and Conferences</u></b> • Presented a paper entitled “ <b>Outlier Detection Algorithms In Data Mining</b> ” in 1 <sup>st</sup> Regional Science & Technology Congress-2016, Jalpaiguri Division, West Bengal, 7 <sup>th</sup> & 8 <sup>th</sup> November,2016.  • Presented a paper entitled “ <b>Detection of Dengue Disease Using Artificial Neural Networks</b> ” in National Conference on Computational Technologies-2017(NCCT'17) organized by Dept. of Computer Science & Application, University of North Bengal in collaboration with Computer Society of India (CSI),Div-v, Region-II, Siliguri.
<b>RESOURCE PERSONSHIP / KEYNOTE ADDRESS IN SEMINARS/ WORKSHOPS</b>	No
<b>Invited Lectures (UGC and University Invitations)</b>	No
	<b>UGC REFRESHER COURSES ATTENDED</b>
	No

<b>MEMBERSHIP OF PROFESSIONAL AND ACADEMIC BODIES</b>	
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