CV of PINKY SAIKIA DUTTA

Name: PINKY SAIKIA DUTTA

Designation: ASSISTANT PROFESSOR

Address for Communication: (office) _DEPARTMENT OF COMPUTER SCIENCE &

ENGINEERING

Mobile No.: 9954089594/8638420950

WA No: 9954089594

Email: pinky_cse@gimt-guwahati.ac.in

pinkysdutta78@gmail.com

Sex:

Date of Birth:

Educational Qualifications:

Sl.	Examination Passed	Year of passing	Board / Council /	
No.	Tassed		University	Specialization
1	HSLC/10 th Std.	1993	CBSE	
2	HSSLC/10+2 Std.	1995	CBSE	SCIENCE
3	Degree BE IN COMP	2002	JORHAT ENGINEERING COLLEGE	
	SC & ENGG		DIBRUGARH	
			UNIVERSITY	
4	Master's	2014		
	Degree ME IN COMP		GAUHATI UNIVERSITY	
	SC & ENGG			
5	M. Phil.(Please			
	Specify)			
6	Ph. D. (Please		<u>I</u>	1
	Specify)	PURSUING		

7	Post-Doctoral			
	(Please			
	Specify)			
8	Others		STATE COUNCIL OF	
	DIPLOMA IN	1998	TECHNICAL EDUCATION	
	COMP SC &			
	ENGG			

Languages known: HINDI,ENGLISH,ASSAMESE

(Read, Write & Speak)

<u>Academic/ Administrative Experience:</u> ACADEMIC: 13 YEARS

List of Publications:

- <u>1.</u> Pinky Saikia Dutta, Hitesh Tahbildar "PREDICTION OF RAINFALL USING DATA MINING TECHNIQUE OVER ASSAM", Indian Journal of Computer Science and Engineering (IJCSE) ISSN:0976-5166. VOL.5 Apr-May 2014
- Meenakshi Das,Pinky Saikia Dutta,"Data Mining Technique to Understand Students learning experience", International journal of advanced Research in Computer and communication Engineering (IJARCCE) Vol. 5, ISSUE 5, May 2016
- Shrabani Medhi,Pinky Saikia Dutta,"Improved Authentication System for Android Smartphone," International journal of advanced Research in Computer and communication Engineering (IJARCCE) Vol. 5, ISSUE 5, May 2016.
- PinkySaikiaDutta, AvishekSaha, AmarendraSharma, AbhishekSarmah,
 JugalKishorTalukdar"Customer Opinion from various zE-commerce site using Data Mining
 Technique: A survey "International Journal of Computer Science and Engineering (IJCSE)
 Vol 4,ISSUE 7,Dec 2016.

Pinky Saikia Dutta, Sunayana Dutta, Tridisha Das, Sweety Buragohain, SusmitaSarma." A survey on Smart Health Care Using Data Mining" International Journal of Computer Science and Engineering (IJCSE) Vol 4,ISSUE 7,Dec 2016, ISSN: 2347-2693

- Pinky Saikia Dutta1, Meghasmita Das2, Sumedha Biswas3, Mriganka Bora4, Sankar Swami Saikia5," Fake News Prediction: A Survey", International Journal of Scientific Engineering and Science Volume 3, Issue 3, pp. 1-3, 2019. ISSN (Online): 2456-7361
- Pinky Saikia Dutta, Sauvik Chakraborty," Image based Steganography in Cryptography implementing different Encryption-Decryption Algorithm", International Journal of Scientific Research in Computer Science, Engineering and Information Technology, ISSN: 2456-3307

- Pinky Saikia Dutta, Prakash kumar Roy, Samir Kumar Singha, Udiptta Kumar Barman, "Temperature Forecasting Using Machine learning", Science Technology and Development", ISSN: 0950-0707
- Pinky Saikia Dutta,"COMPARATIVE STUDY OF ACCURACY IN PREDICTION OF RAINFALL USING TRADITIONAL METHOD AND NEURAL NETWORK TECHNIQUE OVER ASSAM", International Journal of Advanced Engineering Technology and Innovative Science (IJAETIS), Volume 4, Issue 1, Page No: 1-6
- Pinky Saikia Dutta, Sunayana Dutta, Tridisha Das, Sweety Buragohain, SusmitaSarma," A Survey on Smart Health Care Using Data Mining". International Journal of computer Science and Engineering. Survey Paper Volume-4, Special Issue-7, Dec 2016 ISSN: 2347-2693

Research Experience:

- <u>Doctoral thesis guided</u>:
- Research & Consultancy Projects:

Membership of Professional bodies: ISTE

Award, Fellowship & Recognition:



PINKY SAIKIA DUTTA

Date: 5/1/2023 (Name)