

**Name: Prof. Dipjyoti Deka**

**Designation: ASSISTANT PROFESSOR**

**Branch: COMPUTER SCIENCE AND ENGINEERING**

**Educational Qualification(s):**



Qualification(s)	University
M.Tech in IT	Tezpur University
PhD (Pursuing)	Tezpur University

**Experience in years:**

Academic: 2 YEARS

Details:

Sl. No.	Organization	Position Held	Duration	
			From	To
1	Assam Rajiv Gandhi Institute of Cooperative Management, Sivasagar	Assistant Professor	October, 2018	July, 2019
2	NERIST, Arunachal Pradesh	Assistant Professor	August, 2015	April, 2016

Industrial: 3.5 Years

Details:

Sl. No.	Organization	Position Held	Duration	
			From	To
1	Symphony Services PVT.LTD, Bangalore	Associate Product Developer	March, 2011	September, 2012
2	CDAC, Mohali	Project Engineer	April, 2016	March, 2018

**Other Information:**

**a) Publication details.**

1. **Dipjyoti Deka**, Sanjib Kumar Deka, Nityananda S arma "Capacity Constraint Distributed Data Dissemination Protocol for Ad-hoc Cognitive Radio Networks", ICT4SD-2015 (International Conference on ICT for Sustainable Development), Ahmadabad, India, Springer AISC Conference Proceedings, ISBN978-981 -10-0127-7.
2. Monisha Devi, **Dipjyoti Deka** , "A Survey on Routing Protocols for Cognitive Radio Network", in International Journal of Engineering Research & Technology, Vol. 4 - Issue 04 (April - 2015), e-ISSN: 2278-0181, DOI: 10.17577/IJERTV4IS041166.

3. **Dipjyoti Deka**, Nityananda Sarma, Nithin Joesph Panicker "Malware Detection Vectors and Analysis Techniques: A Brief Survey", ICADW 2016 (1st International Conference on Accessibility to Digital World), AEC, Guwahati, India.

**b) Details of Seminar/Workshop/Conference.**

- Induction Training by National Institute of Technical Teachers' Training and Research (NITTTR), Kolkata
  - Faculty Development Programmed on "Cloud Computing with AWS" organized by E & ICT Academy, IIT Guwahati
  
- 5 days of GIAN course on "When Good Algorithms Yield Bad Software"
- *Workshop on "Cyber Security: Issues and Challenges" sponsored by Meity.*
- *Workshop on "Knowing Cyber Attacks: Adopting HoneyNet" Sponsored by CDAC Mohali.*