

Dr. Jayati Lahiri Dey
7872429295
jld@raiganj university.ac.in

Professional Summary:

Assistant Professor with more than 16 years of experience successfully contributing to different curriculum development and delivery. Enthusiastic professional with background in academic advisement. Well-versed in modern teaching methods Known for providing great support to both professors and students with approachable demeanor and excellent attention to detail. Dedicated to classroom and long-term student success

Assistant Professor, Raiganj University|Raiganj, India733134|2020-Current Date

- Used variety of learning modalities and support materials to facilitate learning process and accentuate presentations, including visual, aural and social learning modalities.
- Mentored students and communicated internship and employment opportunities.
- Contributed to campus activities to promote positive university image.
- Reviewed program materials and coordinated updates to keep department materials relevant and accurate.

Part-Time Lecturer (Govt.Approved), Raiganj University College Upgraded Raiganj University|Raiganj,India733134|2004-2020

Senior Software Developer, NIC&PWC|Kolkata|2001-2004

- Reviewed project specifications and designed technology solutions that met or exceeded performance expectations.
- Worked closely with software development and testing team members to design and develop robust solutions to meet client requirements for functionality, scalability and performance.
- Wrote highly maintainable, solid code for E-Governance system, forming core framework and earning consistent praise from subsequent developers since initial version.
- Gathered data on integration issues and vulnerabilities and reported all findings, including improvement recommendations.

Dr. Jayati Lahiri Dey
7872429295
jld@raiganj university.ac.in

Education:

Ph.D. (Computer and Information Science) Raiganj University

MCA (Rank in 2nd), Viveswaraiah Technological University (Government University)

B.Sc. (Physics) Calcutta University

List of Publications

1. J.L.Dey and Sanjib Kumr Dey “E-Government 4.0 for the Digital Transformation of Rural India—Context of Opportunities, Issues and Challenges 39” in the Scientific Journal of Foundation and Emergence of Computing and Communications (ISBN: 978-81-948993-9-6) 1st edition 2021 Page 39-60
2. J.L. Dey and A. Das “.West Bengal and Education System: The Need and Initiatives of Cloud Based Education Systems” In Proceedings of International Conference on Recent Developments on Science, Technology, Humanities and Management (ICRDSTHM-17) (USA), Society for Research Development, April, 28-29th 2017, Kuala Lumpur, Malaysia, Page-
3. Paul, P.K., J.L. Dey “Data Science *Vis-à-Vis* Efficient Healthcare and Medical Systems: *A Techno-Managerial Perspective* ” Proceedings of IEEE International Conference on Innovations in Power and Advanced Computing Technologies (iPact-2017), ISBN: 978-1-5090-5682-8, Department of Electrical Engineering, VIT University, Vellore, India, held on 21st April, 2017. (IEEE Xplore-Scopus Indexed)
4. Paul, P.K., J.L. Dey “Nanotechnology *Vis-à-Vis* Computing: with special references to Cloud Computing, Big Data Management— A Techno Managerial Knowledge Study” Proceedings of Proceedings of IEEE International Conference on Innovations in Power and Advanced Computing Technologies (iPact-2017), ISBN: 978-1-5090-5682-8, Department of Electrical Engineering, VIT University, Vellore, India, held on 21st April, 2017. (IEEE Xplore-Scopus Indexed)

Dr. Jayati Lahiri Dey
7872429295
jld@raiganjuniversity.ac.in

5. Paul, P.K., A. Bhumali, S.L. Mewada, J.L. Dey (2016) “Is Green Computing a Social Software Engineering Domain?” in International Journal of Applied Science and Engineering, (ISSN-2321-0745), 4 (2), 67-74 (Indexed by Google Scholar, Indianjournals)

Academic Activities:

1. Participated in Faculty Development Program on “Cloud Computing and Services “Organized by NIT Patna 2020.
2. Jt. Convenor in “National Workshop on Cyber Security ,Law and Information Assurance” 2020
3. Jt. Convenor in National Symposium on Foundation and Advances in Research Method and Computing 2019.
4. Member Of Board Of Studies in the department of Computer Science (University of North Bengal) from 2005-2016
5. Member Of Board Of Studies in the department of Computer Science (Raiganj University) from 2015-Till Date