Dr. Anita Helen

Assistant Professor
Department of Library and Information Science
Faculty of Social Sciences
National University, Bangladesh
Mobile Phone: +88 01717701196
Telephone: +88 0244612760 (Residence)
E-mail: anita.helen@nu.ac.bd
anitahelen31@gmail.com

Google Scholar | ORCiD | ResearchGate | Web of Science™



Academic Profile

Dr. Anita Helen is an Assistant Professor in the Department of Library and Information Science at the National University, Bangladesh, with more than fourteen years of experience in university teaching, academic research, and professional practice in Library and Information Science. She holds a **Doctor of Philosophy (*PhD*)** in Information Science and Library Management from the University of Dhaka, where she also completed her Bachelor of Arts (BA) with Honours, Master of Arts (MA), and Master **of Philosophy (*MPhil*)** degrees. Her MPhil research examined **information literacy competencies** among university students, while her **doctoral research focused on the role of university libraries in promoting information literacy for achieving the UNSDGs** in Bangladesh.

Dr. Helen has further strengthened her professional expertise through international training at the **University of Antwerp, Belgium**, where she completed the **Diploma on Lib@Web VLIR-UOS: Management of Electronic Information and Digital Libraries** in 2015. The programme strengthened her expertise in digital libraries, institutional repositories, metadata, and electronic information management in Bangladesh.

Her research interests span several interconnected areas of contemporary Library and Information Science, including **artificial intelligence (AI) and emerging technologies in academic libraries, Information and Communication Technologies (ICTs), information literacy, digital libraries, institutional repositories, research trends, and the contribution of libraries to the UNSDGs**. Her current research particularly explores the integration of AI in university libraries, with emphasis on service innovation and user experience.

Her scholarly contributions include peer-reviewed journal articles, international conference papers and presentations, research projects, and academic publications. She has participated in and presented her research at numerous national and international conferences. Through her teaching, research, professional engagement, and scholarly activities, Dr. Helen is committed to advancing innovative, technology-enabled, and equitable information services within Bangladesh's higher education sector and the broader Global South.

Educational Qualifications and Academic Background

PhD	**:**	Department of Information Science and Library Management, University of Dhaka, Bangladesh Awarded: February, 2026
MPhil	**:**	Department of Information Science and Library Management, University of Dhaka, Bangladesh Awarded: March, 2019
MA	**:**	Department of Information Science and Library Management, University of Dhaka, Bangladesh Result: CGPA 3.56 (Out of 4.00); Year- 2011
BA (Hons.)	**:**	Department of Information Science and Library Management, University of Dhaka, Bangladesh Result: CGPA 3.67 (Out of 4.00); Year- 2010
HSC	**:**	Engineer Faruk Talukdar Mohila College; Board: Barisal; Result: GPA 4.20; Year: 2006
SSC	**:**	Bauphal Adarsha Girls' High School; Board: Barisal; Result: GPA 4.44; Year: 2004

Professional Employment and Academic Appointments

- Assistant Professor, Department of Library and Information Science, National University, Bangladesh (from 04 September 2022 to date).
- Lecturer, Department of Library and Information Science, National University, Bangladesh (from 22 December 2015 to 03 September 2022).
- Lecturer (Part Time), Department of Information Science and Library Management, Asian University of Bangladesh (from 1 January 2014 to 31 December 2015).
- Assistant Executive (Library), Eastern University Library, Eastern University, Bangladesh (From 26 August 2013 to 30 September 2015).
- Internship at Dhaka University Library (DUL), University of Dhaka, Bangladesh as a Libraries and Information Institutions (from December 2011 to January 2012).

Peer-Reviewed Publications and Scholarly Contributions

1. **Helen, A.**, & Islam, Md. N. (2026). Bibliometric Analysis of Artificial Intelligence Applications in Libraries: Trends, Authorship Patterns, and Global Collaboration. *The Serials Librarian, 87*(3–4), 165–182. https://doi.org/10.1080/0361526X.2026.2640464
2. **Helen, A.**, Islam, M. N., & Chakravarty, R. (2026). University libraries' contributions to information literacy and the UN Sustainable Development Goals. *Oeil Research Journal, 24*(3), 39–52. https://doi.org/10.5281/zenodo.18961494
3. **Helen, A.** (2025). Empowering UNSDGs by the LIS Professionals to Navigate the Information Landscape in Bangladesh: An Overview. *IISRR International Journal of Research, 11*(2), 23–32. https://zenodo.org/doi/10.5281/zenodo.16935090
4. **Helen, A.** (2024). User perceptions of ICT-based library services in the universities of Bangladesh. *Library Management, 45*(6/7), 399–415. https://doi.org/10.1108/LM-12-2023-0123
5. **Helen, A.** (2023). Challenges to the implementation of information and communication technologies (ICTs) in university libraries in Bangladesh. *International Journal of Information and Knowledge Studies, 3*(1), 103–121. https://doi.org/10.54857/ijiks.v3i1.69
6. Rahman, M. A., **Helen, A.**, & Biswas, S. (2022). The role of LIS professionals in improving information services to achieve the Sustainable Development Goals (SDGs). *The Eastern Librarian, 26*(1), 31–40. https://lab.org.bd/category/journal/eastern-librarian/
7. Rahman, M. A., Biswas, S., & **Helen, A.** (2022). Library and information science research trends in Bangladesh: A bibliometric analysis. *RBU Journal of Library and Information Science, 24*, 18–24. https://www.yumpu.com/en/document/read/67387713/rbu-journal-of-library-and-information-science-vol24-2022
8. রহমান, আনিসুর এবং **হেলেন, আনিতা** (এপ্রিল ২০২১)। আধুনিক ব্যবহারিক শ্রেণিকরণ (Modern Practical Classification) [Textbook]। *ধরলা পাবলিকেশন্স*, ঢাকা, আইএসবিএন ৯৭৮-৯৮৪-৩৪-৮২১৮-১, পৃষ্ঠা iv ও ৩৩৯।
9. **Helen, A.**, & Chowdhury, S. (2021). Design and development of an open access institutional repository: A paradigm shift for National University Library. *NU Journal of Humanities, Social Sciences & Business Studies, 6–7*(2–1), 51–68. https://www.nu.ac.bd/journals.php
10. **Helen, A.**, & Rahman, M. A. (2020). Use of social networking sites for learning by the Library and Information Science students of National University, Bangladesh. *IISRR International Journal of Research, 6*(1), 26–41. https://www.iisrr.in/mainsite/wp-content/uploads/2020/06/3.-Anita-Helen-Md.-Anisur-Rahman-Use-of-Social-Networking-Sites-for-Learning-by-the-LIS-Students-of-National-University.pdf

11. Rahman, M. A., **Helen, A.**, & Ajimuddin, Sk. M. (2019). Role of different organizations towards developing librarianship in Bangladesh. *RBU Journal of Library and Information Science, 21*, 74–80. https://rbu.ac.in/home/page/102

12. **Helen, A.** (2017). Measuring information literacy competency of public university students in Bangladesh. *NU Journal of Humanities, Social Sciences & Business Studies, 3*(2), 69–85. https://www.nu.ac.bd/nu-journal-of-humanities-social-sciences-business-studies-vol.3No_2-july-dec-2017.php

Specialized International Professional Training

Diploma on Lib@Web VLIR-UOS: Management of Electronic Information and Digital Libraries at the Institute of Education and Information Sciences, **University of Antwerp, Belgium**, in 2015. The international fellowship provided specialized training in electronic information resource management, digital library development, open-access institutional repositories, metadata management, and web-based information retrieval. This international fellowship provided specialized technical grounding in digital repository design and metadata protocols, directly supporting her subsequent research on university repository development and digital service implementation in Bangladesh.

Academic Conference Papers and Scientific Dissemination

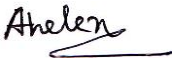
Presentation Date	Paper Title	Host Organization/Event	Venue/ Location
September 16–18, 2025	"Mapping the Role of University Libraries in Advancing Information Literacy for UNSDGs: A Prisma-based Literature Review"	The 4th International Conference on Information and Knowledge Management (i-IKM 2025)	East West University Bangladesh
September 4, 2025	"Empowering UNSDGs by the LIS Professionals to Navigate the Information Landscape in Bangladesh: An Overview"	The International Conference on Art of Writing Research Article: Scope of AI Integration (Asiatic Society & Indian Institute of Social Reform and Research 2025)	Kolkata, India
December 08–10, 2023	"Empowering UNSDGs: The Vital Role of LIS Professionals to Navigate the Information Landscape in Bangladesh"	17th International Conference on Webometrics, Informetrics, and Scientometrics (WIS) & 22nd COLLNET Meeting 2023	East West University Bangladesh
August 03–05, 2023	"Challenges for Implementation of ICT in University Libraries of Bangladesh"	The 3rd International Conference on Information and Knowledge Management (i-IKM 2023)	East West University Bangladesh
January 15–17, 2020	"Design and Development of an Open Access Institutional Repository: Paradigm Shift for National University Library in Bangladesh"	International Conference on Library and Information Science (LIS 2020)	Osaka, Japan
November 06–08, 2019	"Social Networking Sites for Learning: Use of Facebook by the Library and Information Science Students of National University Bangladesh"	International Conference on Digital Landscape (ICDL 2019)	New Delhi India

Professional Training, Teaching Portfolio and Technical Competencies

- **Library Systems:** DDC, UDC, RDA, OPAC, KOHA, Z39.50, MARC 21, Authority & Serial Control.
- **Digital Libraries:** DSpace, Dublin Core, Metadata Management, OAI-PMH, Library Development.
- **Research Skills:** Bibliometrics Analysis, PRISMA, Research Trend Analysis, Survey Design.
- **Teaching & Curriculum:** Information Retrieval, Information Literacy, Artificial Intelligence, UNSDGs.
- **Research Tools:** SPSS, Mendeley, Zotero, VOSviewer, Elcite, Cite.

Personal Details

Full name	:	**Dr. Anita Helen**
Father's name	:	Md. Forkan Ali
Mother's name	:	Shahanur Begum
Present Address	:	Holding 35, Sukonna Tower, Science Lab, Dhaka–1205, Bangladesh
Permanent Address	:	Village: Dashpara, Thana: Bauphal, District: Patuakhali, Bangladesh
Date of Birth	:	December 31, 1989
Nationality	:	Bangladeshi
Gender	:	Female
Marital Status	:	Married
Religion	:	Islam



Dr. Anita Helen

Date: 12 August 2026