DR. HIRAK JYOTI HAZARIKA

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Career Objective & Vision

"Growth has no limit in life. I keep revising my vision"

To associate with highly-reputed and eminent educational institute and to share knowledge with organizational significance. To have a good position in an academic setting with special interest in the Library Automation using open source software.

Working Experience

Presently, Assistant Professor at The Assam Royal Global University, Guwahati, Assam, India.

- Assam Don Bosco University from 2021-2023 as a Librarian/Library (i/c).
- Charaibahi College from 2021 -2021 as a Librarian.
- ICFAI University, Tripura from 2019-2019 as an Assistant Professor.
- Arya Vidyapeeth College from 2015-2016 as an Assistant Librarian/Library (i/c).

Academic Profile

- ➤ Ph.D. from North-Eastern Hill University in 2022.
- ➤ M.LI.Sc. from North-Eastern Hill University with 1st Class in 2015.
- ➤ B.A. (Geography) from Morigaon College (Under GU) with 1st Class in 2013.
- ➤ HS (Arts) from AHSEC with 1st Division, 2010.

Areas of Interest

Digitization, Institutional Repository, Knowledge Management, Library 2.0, Library Automation, RFID Technology, Bibliometric, and Information Communication Technology.

Computer Know-How

- ➤ Language: C, C++, HTML, Java and CSS.
- Library Automation Software: SOUL, LIBSYS, and Koha.
- Digital Library Software: *DSpace*, *E-Print and Omeka*
- ➤ Others: RFID Technology, Web 2.0, Library 2.0, E-resource Management, and Digitization etc.

Special Achievements

- ➤ Invited as a Library Resource Person in **West Goalpara College**, Goalpara: Assam.
- Invited as a Resource Person in **Assam Women University**, Jorhat: Assam.
- ➤ Invited as a Resource Person in **Bajali College**, Barpeta: Assam.

- Invited as a Resource Person in Mayang Anchalik College, Morigaon: Assam.
- ➤ Invited as Guest Speaker from International Open Source Summit 2018, Pakistan.
- Invited as a Resource Person in National workshop on Koha ILMS, AWU, Assam.
- ➤ Invited as Guest Speaker in **Pakistan Koha Conference 2019**, Pakistan.
- ➤ Invited as Guest Speaker in **Koha Conference 2021**, Pakistan.

Publications in Periodicals/Journals with ISSN (Scopus Index/ UGC Care Approved)

- National Journal published a paper on the topic "Awareness and use of online Journals by the College Teacher in the Field of Jagiroad College in Assam: A case Study" in LISPA: A New Dimension to Knowledge, Vol:2. No. 1(ISSN: 2454-1591)
- ➤ International Journal published a paper on the topic 'Utilization of Library Management Software College Library in Assam: A Reference with Koha and SOUL' Library Philosophy and Practice (e-journal). 1532. (ISSN: 1522-0222) (UGC Approved Journal & Scopus Index)
- ➤ International Journal published a paper on the topic "Organization of Public Library in Baksa District: a Survey" in Global Journal of Multidisciplinary Studies: Vol 6 No 1. (ISSN: 2348-0459) (UGC Approved Journal)
- ➤ International Journal published a paper on the topic "Use and Implementation of Information Communication Technology in the Field of Arya Vidyapeeth College, Guwahati: Assam: A Special Reference with Koha, Moodle, Blogger and Drupal." E-Library Science Research Journal: Vol 5 Issue 3. (ISSN: 2319-8435)
- ➤ International Journal published a paper on the topic "Use of RFID Technology in college Libraries: an approach to circulation, tracking, inventorying and security of Library Materials". International Journal of Library Science & Information Management: Vol.3 No. 2 (April-June), 2017. (ISSN: 2454-910X) (UGC Approved Journal)
- ➤ International Journal published a paper on the topic "Information needs and Information seeking behavior of college teachers in Morigaon district: a case study". International Journal of Information Source and Service. Vol. 7, No.2 (July-Dec, 2017). (ISSN: 2231-6094)(UGC Approved Journal)
- International Journal published a paper on the topic of "Users' satisfaction in it based library environment: a case study of Assam university law students" in International Journal of Information, Library & Society 8 (1) 2019, 01-10. (ISSN: 2278-0386) (UGC Approved Journal)

- ➤ International Journal published a paper on the topic of "**Document viewer with DSpace: a practical approach**" in Library Hi Tech News. Vol. 36 No. 5, pp. 22-26 (2019). (ISSN: 0741-9058) (Scopus Index & UGC Approved Journal).
- ➤ International Journal published a paper on the topic of "Implementation of Radio-Frequency Identification System in Fakiragram College: A Practical Approach" Library Herald 57.2 (2019): 205-221. (ISSN: 0976-2469) (UGC Approved Journal).
- International Journal published a paper on the topic of "Implementation and integration of radio-frequency identification system: a practical approach" Library Hi Tech News. Vol. 36 No. 4, pp. 13-16 (2019). (ISSN: 0741-9058) (Scopus Index & UGC Approved Journal).
- ➤ International Journal published a paper on the topic of "DICOM-based medical image repository using DSpace" Collection and Curation. Vol. 39 No. 4, pp. 105-115 (2020). (ISSN: 2514-9326) (Scopus Index & UGC Approved Journal)
- International Journal published a paper on the topic of "DSpace information retrieval system: a study using DICOM metadata standard" in Library Philosophy and Practice. (ISSN: 1522-0222) (Scopus Index & UGC Approved Journal)
- ➤ National Journal published a paper on the topic of "Gate register tool with Koha library automation software" in Library Herald. (ISSN: 0976-2469) (UGC Approved Journal).
- ➤ International Journal published a paper on the topic of "Developed DICOM Standard Schema with DSpace" Collection and Curation. (ISSN: 2514-9326) (Scopus Index & UGC Approved Journal)

Paper Presentations and attended (National/ International)

- ➤ UGC sponsored National Seminar Paper Presented on the topic "A Comparative study between two Library Automation Software Koha and SOUL in the field of Arya Vidyapeeth College, Guwahati: Assam".
- > ACLA National Seminar Paper Presented on "Inculcating Content Management System and Learning Management System in Academics Libraries: A Theoretical Study".
- ➤ International Conference on "Bridging the Digital Divide Role of Libraries and Information Centers' with Special Reference to the North Eastern Region" at Shillong College presented paper on the topic of "Medical Image Library Using DSpace Digital Repository Software: A theoretical approach".
- ➤ International conference on "Digital Transformation: Preservation, Policy and Privacy" at National Law university, Delhi paper presented on the topic of "Integrating DICOM metadata standard with DSpace: a theatrical approach"

- International Conference On "Marching Beyond the Libraries: Managerial Skills and Technological Competencies" at KIIT University, Bhubaneshwar paper presented on the topic of "Develop and Integrating New Features with Koha Library Automation Software: A Practical Approach".
- ➤ International Conference CALIBER-2019 at KIIT University, paper presented on the topic of "Comparative Study between Omeka, DSpace and E-Print: A Special Reference with Plugin Features".
- International Conference "LISPA CONCLAVE 2021 (Virtual)" is jointly organised by Library and Information Science Professional Association Conclave of Assam and Assam Don Bosco University paper presented on the topic of "Cloud Based Library Automation Software: a practical approach".
- ➤ International Conference "LISPA CONCLAVE 2021 (Virtual)" is jointly organised by Library and Information Science Professional Association Conclave of Assam and Assam Don Bosco University paper presented on the topic of "Implementation DSpace Software on Cloud: A Case Study".

Publications in Conference Proceedings with ISBN

- ➤ "Comparative Study between Omeka, DSpace and E-Print: A Special Reference with Plugin Features" published in 12th International CALIBER, 2019. (ISBN: 9789381232095)
- ➤ "Develop and Integrating New Features with Koha Library Automation Software: A Practical Approach" published in Proceeding of Marching Beyond the Libraries: Managerial Skills and Technological Competencies. (ISBN: 978-81-938797-7-1)

Publications in Book Chapter with ISBN

- ➤ Book Chapter Published on the topic "DSpace based institutional repository: a case study of Dhemaji college" in the The Inclination of Library Professionals to Modern Tools in the Knowledge Era (English) edited by Vimal Kumar V. and Savithry T.K publisher by Kerala Library Association [ISBN 978-81-927778-4-9]
- "Integrating DICOM metadata standard with DSpace: a theatrical approach" published in Proceeding of Digital Transformation: Preservation, Policy and Privacy. (ISBN: 978-93-81513-14-9)

Workshop/Conference attended

- ➤ Workshop on Koha integrated library management software in the Department of Library and Information in North Eastern Hill University sponsored by ICSSR.
- ➤ Workshop on "An advance level workshop to Implement Koha on Cloud: a special focus on libraries in North-East India" conducted by Central Library, North Eastern Hill University, Shillong.

- ➤ Workshop on Design and Development of Digital Libraries using DSpace Organized by the Central Library, Krishna Kanta Handiqui State Open University, Guwahati: Assam.
- ➤ National Workshop on Metadata Standard using OSS Library Management Software by Department of Library & Information Science, North- Eastern Hill University: Shillong: Meghalaya.
- ➤ National Workshop on 3D Printing & Design by North- Eastern Hill University: Shillong: Meghalaya

Workshop/Conference Organised

- Two Days Workshop on **Omeka Digital Repository Software for Text, Photos and Video Archive** is organised by Central Library, Assam Don Bosco University as a **Workshop Coordinator** on dated 20th Sept to 21st Sept, 2021
- ➤ National Webinar on Reference Management Tools is organised by Central Library, Assam Don Bosco University as a Webinar Coordinator on dated 28th August 2021.
- ➤ National Webinar on Open Access Resources and Research Integrity is organised by Central Library, Assam Don Bosco University as a Webinar Coordinator on dated 10th August, 2021
- ➤ 1st International Conference "LISPA CONCLAVE 2021" is jointly organised by Library and Information Science Professional Association Conclave of Assam and Assam Don Bosco University as a Convenor & Organizing Secretary on dated 28th Oct, to 30th Oct, 2021.
- ➤ National Conference "NABSET 2023" is organized by School of Technology, Assam Don Bosco University, Guwahati, Assam as an editor and organizer on dated 24th Feb to 25th Feb, 2023.

Editorial Book

➤ Book Titled "New Approaches to Social Sciences towards the Development of Technology" by Dr. Hirak Jyoti Hazarika under the publication of Assam Don Bosco University, Guwahati, Assam. (ISBN: 978-93-5811-625-0)