



NISER LIBRARY PRESENTS

X PLORE

YOUR LIBRARY



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<https://www.niser.ac.in/library>



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XPLORE YOUR LIBRARY

ABOUT

The Central Library is a unique information centre, offering access to essential and specialised information resources and other services to meet the growing information needs. The library's mission is to enhance and enable discovery by effectively utilising these resources. All the students, faculty members, and institute employees of NISER can use library facilities. The library building, with a carpet area of 60,000 sq. meters, occupies a central location on the campus. The combined seating capacity of the first and second floors of the library is nearly 400 at a time. It has a rich collection of books on Biology, Chemistry, Mathematics, Physics, Earth & Planetary Sciences, Humanities, Computer Sciences and Medical & Radiological Physics.

OPENING HOURS

The Library remains open 365 days a year.

- 9:00 AM - 11:00 PM on all days
- 9:00 AM - 5:30 PM on institute holidays

COLLECTIONS

The collection of reading materials in the library is rich, diverse, and growing day by day. Currently, the collection consists of

- Books: 24800+
- E-Books: 10141
- E-Journals: 9450+
- E-Databases: 33
- Bibliographic Database: 6
- Print Journals & Magazine: 14
- Bound Volumes of Journals: 1450+
- Theses & Dissertations: 560+
- CDs/DVDs: 212
- Hindi Collection
- Odia Collection
- Popular Science
- Children's Collection





MEMBERSHIP

The Central Library offers library membership in the following categories to the NISER community.

Categories of users	No. of Books	Issue Period
Faculty / Scientific Staff	20	30 days
Research Scholar / Integrated Ph. D.	06	30 days
MSc. Integrated	05	15 days
MSc. (2 Years / 3 Years)	05	15 days
Technical Staff	03	15 days
Administrative Staff	02	15 days

Note: The late fee for overdue books is charged Rs. 5/- per day per book.

OVERNIGHT BOOK ISSUE

Library members can issue Reference books for reading overnight. The reference section issues books after 8.00 p.m., and the borrowed materials are to be returned to the section before 10.00 a.m. the next day. Repetitive delay in returning the books would result in the denial of the overnight issue facility for that member. The members can borrow only one book at a time for the night. The fine for delay in returning a book is Rs. 5 per day.

LOST/DAMAGED BOOKS

In case of lost / damaged books, the user must return the same/latest edition of the book with overdue charges, if any.

or

Pay the cost of the book plus handling charges as per library rules.

FACILITIES

- Fully Air-conditioned reading area with a capacity of 400.
- CCTV Surveillance
- Computers for browsing e-resources
- Wi-Fi Connectivity
- Baggage Counter
- Open Reading Area and Silent Zone
- Scholars Zone & E-reading area
- Conference Hall & Central Board Room
- Cashless Payment through Online Payment Portal & UPI (Late fee)
- Seminar Halls



SERVICES

- Ask Librarian (email to libniser@niser.ac.in/librarian@niser.ac.in)
- Current Awareness Service
- RFID KIOSK (Self-Check-out)
- Book Dropper (Self Check-in)
- Circulation (Issue, Return, Renewal & Reservation)
- New Arrivals ([Click here](#))
- Document Delivery Service (DDS) – (To send your request, [Click here](#))
- Originality check through iThenticate ([Click here](#))
- Reference and Information Services
- Web VPN access (off-campus access to digital content of the library through VPN) ([Click here](#))
- Trial Access (for various online resources) ([Click here](#))
- Web OPAC (Online Public Access Catalogue) ([Click here](#))
- User Awareness Program
- Technical Processing of Books Purchased using contingency grants
- Screen Reader through JAWS Software (for visually impaired users)
- Overnight lending
- Institutional Digital Repository ([Click here](#))
- Bound Journals
- User Guides ([Click here](#))
- Subject Guides ([Click here](#))
- Publications & Citations Information
- Bi-annual Newsletter
- Information & News casting through digital displays
- Children's Library ([Click here](#))
- Popular Science Section ([Click here](#))
- NDLI Membership ([Click here](#))

ELECTRONIC RESOURCES

E-Journals & Databases

- American Association for Cancer Research (AACR)
- American Association for the Advancement of Science (AAAS)
- American Chemical Society (ACS)
- American Economic Association (AEA)
- American Institute of Mathematical Sciences (AIMS)
- American Institute of Physics (AIP)
- American Mathematical Society (AMS)
- American Meteorological Society (AMS Meteorological)
- American Physical Society (APS)
- American Society for Biochemistry & Molecular Biology (ASBMB)
- American Society for Microbiology (ASM)
- Annual Reviews (AR)
- Association for Computing Machinery (ACM)
- Bentham Science
- Bioscientifica
- BMJ
- Cambridge University Press (CUP)
- Canadian Mathematical Society (CMS)
- Cold Spring Harbor Laboratory Press (CSHL)
- De Gruyter
- Duke University Press (DUP)
- EDP Sciences
- Elsevier
- Emerald Publishing
- European Mathematical Society (EMS)
- Institute of Electrical and Electronics Engineers (IEEE)
- Institute of Mathematics of the Polish Academy of Sciences (IMPAN)
- IOP Publishing
- IOS Press
- John Hopkins University Press (JHUP)
- Journal of Visualized Experiments (JoVE)
- Lippincott Williams & Wilkins (LWW)
- Mary Ann Liebert
- Mathematical Science Publishers (MSP)
- Optical Society of America (OSA)
- Oxford University Press (OUP)
- Proceedings of the National Academy of Sciences of the United States of America (PNAS)
- Ramanujan Mathematical Society (RMS)
- Rockefeller University Press (RUP)
- Royal Society of Chemistry (RSC)
- SAGE Publishing
- Society for Industrial and Applied Mathematics (SIAM)
- Ramanujan Mathematical Society (RMS)
- Rockefeller University Press (RUP)
- Royal Society of Chemistry (RSC)



- SAGE Publishing
- Society for Industrial and Applied Mathematics (SIAM)
- Springer Nature
- Taylor and Francis (T&F)
- The Company of Biologists
- The Geological Society of America (GSA)
- The University of Chicago Press (UCP)
- Thieme Medical Publication
- Wiley
- World Scientific Publishing Co.

BIBLIOGRAPHIC DATABASES

- CCDC – CSD Enterprise License
- EPWRF India Time Series
- Science of Synthesis (Thieme)
- JSTOR (ITHAKA)
- MathSciNet (AMS)
- Sci-Finder (CAS- ACS)
- Synthetic Reaction Updates (RSC)

ELECTRONIC BOOKS

- Cambridge University Press (8 titles)
- Elsevier (561 titles)
- Oxford University Press (1 title)
- Pearson (8 titles)
- Springer Link (9567 titles)
- Taylor & Francis (4 titles)

ONLINE MAGAZINES

- Nature
- Science
- Economic and Political Weekly

RESEARCH SUPPORT TOOLS

- iThenticate (Originality Check)
- Grammarly (Writing support tool)
- Off-campus access of E-resources through NISER Web VPN

NEWSPAPERS & MAGAZINES

Newspapers

- Dainik Jagran (दैनिक जागरण)
- Sambad (ସମ୍ବାଦ)
- The Hindu
- The Indian Express
- The Economic Times
- The Samaja (ସମାଜ)
- The Times of India

Print Magazines

- | | |
|---------------------------------|----------------------------|
| • Bhavana | • National Geographic Kids |
| • Champak | • Physiotimes |
| • Discover India | • Frontline |
| • Economic and Political Weekly | • India Today |
| • Frontline | • Outlook |
| • Happiest Health | • Physiotimes |
| • Highlight Champs | • Reader's Digest |
| • Highlight Genies | • Science Reporter |
| • India Today | • Sportstar |
| • Magic Pot | • The Economist |
| • Magic Read & Colour | • Time's Magazine |
| • Outlook | • Tinkle |
| | • Yojana |

E-RESOURCES USAGE POLICY

- Electronic resources such as e-journals, e-databases, e-books etc., made available by the Central Library for academic use.
- Use of robots, spiders, or intelligent agents to access, search or systematically download from these resources is prohibited.
- These resources can be searched and browsed, material may be downloaded and printed as single copies of articles as is done in the case of printed library material. Downloading or printing a complete book, an entire issue, or a volume of one or more journals (called systematic downloading) is strictly prohibited.
- Any violation of this policy will result in penal action according to the rules and regulations of the Institute.
- Please be aware that systematic downloading will cause the publisher to block the entire community of users at NISER from accessing these resources.



LIBRARY AUTOMATION

Library ILMS - Koha

All transactions of library material like an issue, return, renewal, overnight issue, and hold are done through Koha. Please visit <https://opac.niser.ac.in/> to access the Web OPAC.

Library Website

The library homepage serves as an integrated interface of all services available from the library. The interface is available at <http://www.niser.ac.in/library/>

Institutional Digital Repository (IDR) - Dspace

The Institutional Repository of NISER is built on the DSpace platform. It is a digital service that collects, preserves, and distributes digital material. A repository is an important tool for preserving an organisation's legacy; it facilitates digital preservation and scholarly communication. To access the IDR, please visit: [Institutional Digital Repository](#)

GENERAL INSTRUCTIONS

- Silence, decorum, and discipline must be maintained in the library. The use of cell phones is not allowed.
- Smoking, eating, sleeping, and talking are strictly prohibited in the library.
- Documents taken out of the shelves must be left on the table. Replacing the books on shelves is not encouraged as they may get misplaced. A misplaced book is like a lost book.
- A non-member can refer to library resources on the premises with the permission of the Librarian.
- Readers should not mark, underline, crinkle, write, tear pages, or damage the library documents.
- Newspapers, magazines, and journals must be read only in the library on designated tables and should not be taken to other reading areas.
- No library material can be taken out of the library without permission. The unauthorized removal of anything belonging to the library will be treated as theft and dealt with accordingly.
- Anyone who violates the rules and regulations of the library would be liable to lose the privilege of library membership and may be debarred from using the library facilities.
- Suggestions on all aspects of library services are welcome.





NEW INITIATIVES

Popular Science Section

Central Library unveiled its latest endeavour - the Popular Science Section exclusively for its members. This specialized section is tailored to cater to the reading preferences of those predominantly engaged with scientific, technical, and scholarly literature.

Children's Library

The Central Library established a dedicated space where children could learn to explore various things and take some time off from digital gadgets. With books as a common meeting point, children can use this opportunity to interact with similar other communities of book lovers. In this perspective, the Central Library of NISER is trying to contribute to the societal cause of inculcating better thinking and more ideas in the young generation.

IRINS@NISER

Indian Research Information Network System (IRINS), an initiative of MHRD and executed by INFLIBNET, features research profiles of faculty members. With the library's initiative, the platform now showcases research profiles of the institute's faculty members. The site highlights academic and professional credentials, research publications, citations etc. To view these profiles, please visit: www.niser.irins.org

New Arrivals

The Central Library provides a list of new additions periodically on its website. This service is beneficial for the users to get to know the newly added books in the library. To view these, visit [New Arrivals \(Books\)](#)

E-Journals (A to Z) Collection

The E-resources include E-databases and E-journals subscribed by the Central Library. In E-databases, a list of full-text and bibliographic databases has been provided. For more details [\(Click here\)](#).

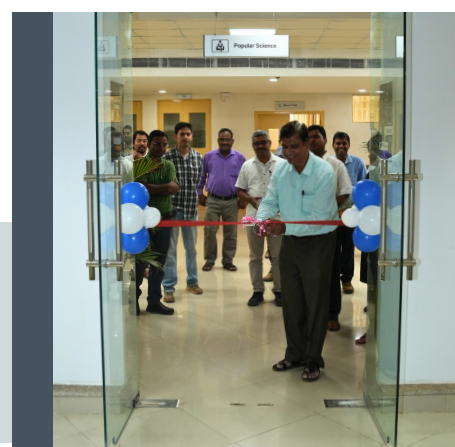
In the E-Journals A-Z search page, all the journals are sorted in A-Z order which helps in searching the journals by title, publisher, or subject. For more detail [\(Click here\)](#)

NISER Newscast

The Central Library provides a unique information push service to the NISER community by broadcasting various relevant information via Digital Signages installed at multiple locations across the NISER campus.

Document Delivery Services

The Central Library at NISER provides the Document Delivery Service (DDS) for the faculty, research scholars, students, and scientists if they require any Journal Paper/ Article/ Book/ Book chapter/ Standard, etc. (only soft copy), which is not available in the library resources. For more detail visit: [Document Delivery Services](#)



E-Learning Portal

It consists of a list of portals offering online courses and a short description of these. For more details, visit: [E-Learning Portal](#)

Open Educational Resources

Various open-access educational material has been collated and listed on the library website. For more details, visit: [Open Educational Resources](#)

Subject Guide

This section is designed to help library users easily find quality resources and information relevant to their subject areas. The guide covers E-Journals, E-Databases, E-Books, Books Information, Open Educational Resources, etc. For more details, visit: [Subject Guide](#)

New Seminar Hall Complex

NISER's infrastructure received a significant boost with the introduction of two state-of-the-art seminar halls. Named after eminent scientists Homi Jehangir Bhabha and Vikram Ambalal Sarabhai, these halls symbolize our commitment to intellectual exchange and partnership. These halls are enhanced by contemporary design and feature cutting-edge audio-visual systems that elevate presentations into dynamic interactions. The spacious layout enables interactive dialogues, catering to diverse discussions. The Homi Bhabha and Vikram Sarabhai Seminar Halls are more than spaces; they embody NISER's focus on collaborative thinking and transformative idea exchange.



NDLI Institutional Membership

Central Library of NISER Bhubaneswar has officially become a member of the National Digital Library of India (NDLI). The NISER community will gain access to the extensive content available in the South Asia Archive (SAA) and the World E-Library collection, accessible on their PCs, laptops, tablets, and mobile devices. Additionally, the NDLI offers a mobile app for convenient searching and browsing of its content. For more details, visit: [National Digital Library](#)

User Guides

Central Library drafted several guides on its Automation, Research Support Tools to familiarize users with the services and automation the Library offers. For more details, visit: [User Guide](#)

Citation Styles

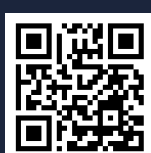
Citation styles are standardized formats used to acknowledge and reference sources in academic and professional writing. They provide consistency and clarity in attributing information to its original authors, facilitating proper credit and aiding in the verification of claims. For more details, visit: [Citation Styles](#)



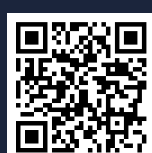
QR CODES



Library Website



Web OPAC



IDR



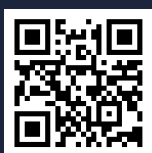
New Arrivals



A-Z Resources



DDS



IRINS



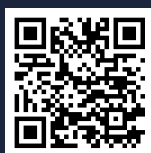
OER



Web VPN



Citation Styles



NDLI Sign-up



Subject Guide



User Guide

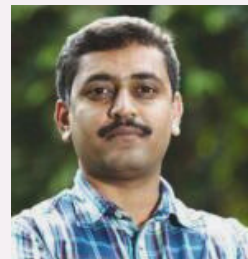


Children's Library



Popular Science

MEET OUR TEAM



Dr. Praful Singru
Chairman, LC



Mr. Kapil K. Gupta
Scientific Officer



Mr. Prasanna K. Muduli
Scientific Officer



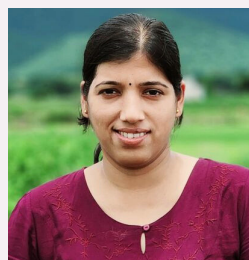
Dr. Jitendra N. Dash
Scientific Assistant



Mr. Bidyut S S Mohanty
Scientific Assistant



Mr. Subhas Das
Scientific Assistant



Ms. Suchismita Dash
Technician



Mr. Rabindra K. Maharana
Technician

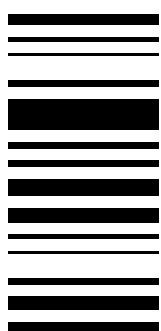


Mr. SK Safatulla
Technician



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