

User Manual for NDLI

National Digital Library of India

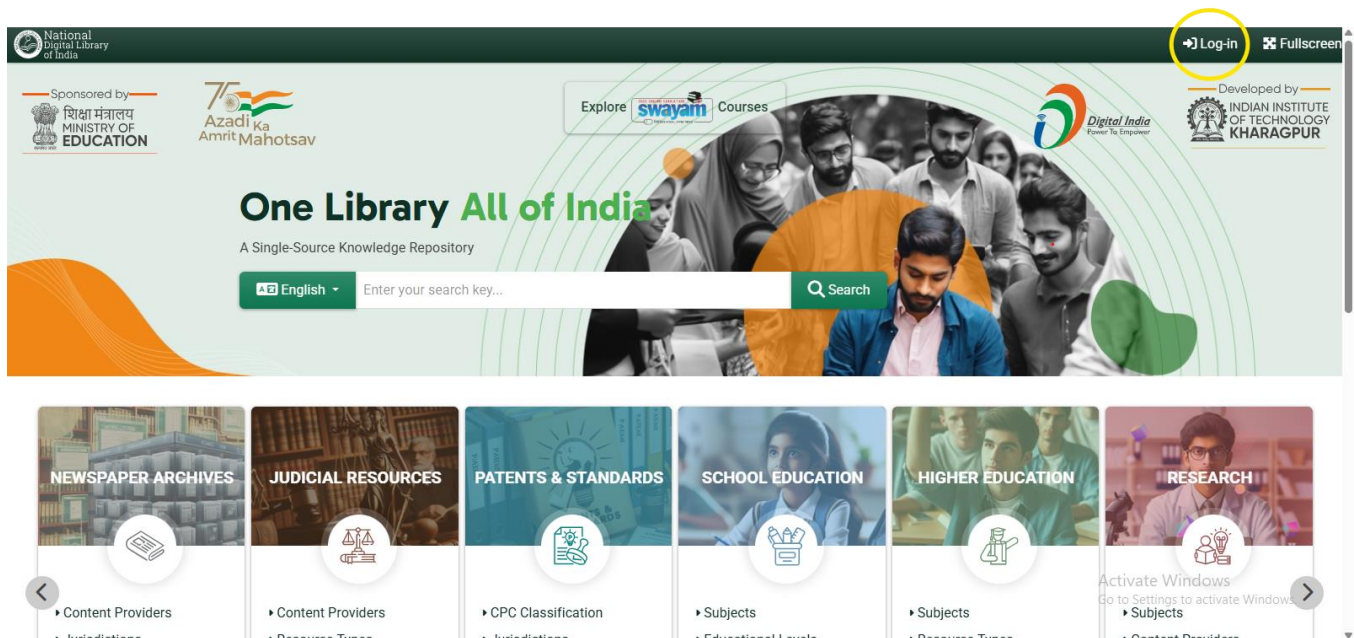
The **National Digital Library of India (NDLI)** is a government-supported digital repository that provides access to millions of learning resources across various disciplines. It is especially valuable for engineering students because it contains textbooks, lecture notes, video lectures, research papers, standards, question banks, and exam preparation materials.

Key Features of NDLI

- Access to vast number of learning resources.
- Access to Books, journals, videos, simulations, and lecture notes and more.
- Engineering-focused resources from IITs, NITs, NPTEL, Swayam.
- Exam preparation content for GATE, IES, UPSC, JEE and other competitive exams.
- Resources available in multiple languages.
- User friendly search and filtering options.
- Free access for all students.

How to access NDLI

- Registration is mandatory for accessing NDLI resources,
- Visit the Digital library to complete the registration process and get your login ID and Password.
- Access the NDLI website through the URL: <https://ndl.iitkgp.ac.in/>

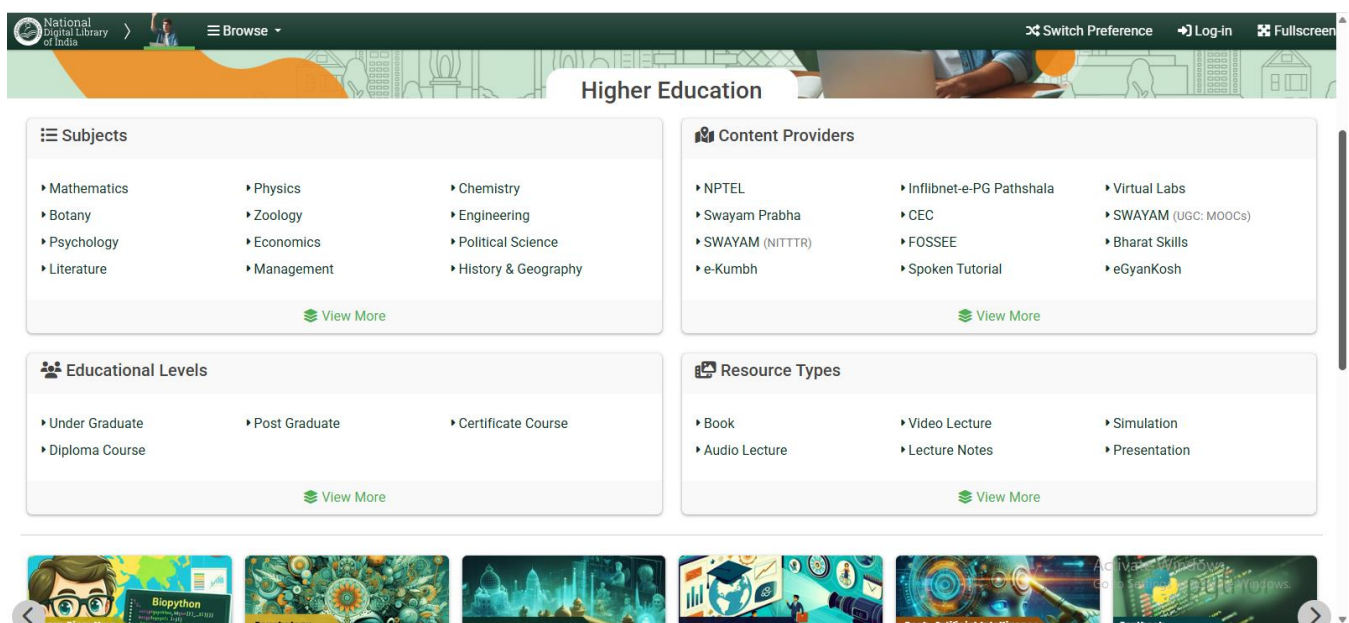


The screenshot shows the NDLI website homepage. At the top, there is a navigation bar with a 'Log-in' button circled in yellow and a 'Fullscreen' icon. Below the navigation bar, there are logos for the Ministry of Education, Azadi Ka Amrit Mahotsav, Swayam, Digital India, and IIT Kharagpur. The main heading reads 'One Library All of India' with the tagline 'A Single-Source Knowledge Repository'. A search bar is present with a dropdown menu set to 'English' and a search button. Below the search bar, there are six category tiles: 'NEWSPAPER ARCHIVES', 'JUDICIAL RESOURCES', 'PATENTS & STANDARDS', 'SCHOOL EDUCATION', 'HIGHER EDUCATION', and 'RESEARCH'. Each tile has a list of content providers or subjects below it. For example, 'NEWSPAPER ARCHIVES' lists 'Content Providers' and 'Iuridictians'. 'JUDICIAL RESOURCES' lists 'Content Providers' and 'Daecura Tunae'. 'PATENTS & STANDARDS' lists 'CPC Classification' and 'Iuridictians'. 'SCHOOL EDUCATION' lists 'Subjects' and 'Educational l avale'. 'HIGHER EDUCATION' lists 'Subjects' and 'Daecura Tunae'. 'RESEARCH' lists 'Content Providers'. There is also a 'Activate Windows' watermark in the bottom right corner.

- Login with your email ID and password.
- Once logged in, you will find 8 main preferences in the NDLI home page: School Education, Higher Education, Career Development, Research, Patents and Standards, Judicial Resources, Cultural Archives, Newspaper Archives. You may choose any preferences based on your interest or academic requirement.



- For example, here explained about one of the preferences **Higher Education**, the same way you can access the other preferences.
- **High Education:** In Higher education you can access the contents on different subjects' like Engineering, History and Geography, Political Science, Management etc., from the content providers like NPTEL, SWAYAM, e-PG Pathashala, eGyanKosh etc.



- You can access the contents from IIT's, IISC, INFLIBNET, State Universities, CSIR, ICAR, ICMR, IISER.

- You can search whichever topics you are interested in from the search option and filter the results like content provider wise, author wise, language wise,

The screenshot shows the National Digital Library of India interface. At the top, there is a search bar and navigation tabs for various subjects: Engineering, Literature, History & Geography, Zoology, Botany, Chemistry, Physics, and Maths. The 'Engineering' tab is selected. Below the navigation, a sidebar on the left contains filter options: Access Restriction, Author, Education Level, Educational Use, Language, Resource Type, Content Provider, and Content Type. The main content area displays search results for 'Engineering & allied operations', showing 9,034 resources found. The results list includes items like 'Transformation of Stresses', 'Transformers', and 'Principles of Stresses', each with a thumbnail, content provider name, and a brief description. A footer at the bottom contains links for About, Disclaimer, Feedback, Sponsor, Contact, and Chat with Us.

This close-up view of the filter sidebar for 'Engineering & allied operations' shows the following details:

- 9,034 resources found
- Access Restriction
- Author
- Education Level
- Educational Use
- Language
- Resource Type** (expanded):
 - Video Lecture (5.2K)
 - Source Code (0.9K)
 - Course Material (662)
 - Lecture Notes (662)
 - Lab Material (461)
 - Simulation (461)
 - Question Paper (376)
 - Presentation (340)
- Content Provider
- Content Type

- You can get to access the resources like video lectures, web courses, source codes, course materials, lab materials, etc.

For more information, contact us

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