

## **Useful Links**

<https://core.ac.uk/>

CORE is the world's largest **C**ollection of **O**pen **A**ccess **R**esearch **P**apers which aggregate and enrich open access research papers from around the world and provide seamless access to content and data, through our unique APIs to serve as a powerful services for researchers, universities, and industry

<http://www.eolss.net/>

The EOLSS is intended to be the literary equivalent of an expert advisor, a sophisticated expert system, which can be used to summarize the state-of-the-art in subject domains, identify formal knowledge principles, relevant knowledge practices and likely future perspectives, and suggest additional sources of relevant material. In this way, the EOLSS may be regarded as a source of carefully organized knowledge and not just a provider of raw information and data.

<https://open.umn.edu/opentextbooks/subjects>

Open Textbook Library are considered open because they are free to use and distribute, and are licensed to be freely adapted or changed with proper attribution. These textbooks are licensed with GNU and Creative Commons (CC) licenses, with the exception of the CC ND (No Derivatives) component to serve multiple higher education institutions, or affiliated with a higher education institution, scholarly society, or professional organization.

## **National Digital library of India**

The National Digital library of India is a project under Ministry of Education, Government of India. It is a virtual repository of learning resources which is not just a repository with search/browse facilities but provides a host of services for the learner community. Filtered and federated searching is employed to facilitate focused searching so that learner can find the right resource with least effort and in minimum time. It containing textbooks, articles, videos, audio books, lectures, simulations, fiction and all other kinds of learning media.

**Website:** <https://ndl.iitkgp.ac.in/>

## **SHODHGANGA**

"Shodhganga" is the name coined to denote digital repository of Indian Electronic Theses and Dissertations set-up by the INFLIBNET Centre. It is an important Indian initiative and will facilitate open access to Indian theses and dissertations to the world academic

community. Online availability of electronic theses through centrally maintained digital repositories will not only ensure easy access and archiving of these but will also help in raising the quality and standard of research.

The full text of all the documents submitted to Shodhganga are available to read and to download in open access to the academic community worldwide. The repository has a collection of 2,10,661 theses and 6123 synopses.

**Website:** <https://shodhganga.inflibnet.ac.in/>

## **SWAYAM**

SWAYAM is a programme initiated by MHRD (Ministry of Human Resource Development) and AICTE (All India Council for Technical Education) with the help of Microsoft and is equipped for facilitating 2,000 courses. The platform offers free access to everyone and hosts courses from class 9 till post-graduation. It enables professors and faculty of centrally funded institutes like IITs, IIMs, IISERs, etc. to teach students. The objective of this effort is to take the best teaching learning resources to all, including the most disadvantaged. SWAYAM seeks to bridge the digital divide for students who have hitherto remained untouched by the digital revolution and have not been able to join the mainstream of the knowledge economy.

**Website:** <https://swayam.gov.in/about>