

INFLIBNET e-Learning Services



e-Learning Platforms



INFLIBNET e-Learning Services

INFLIBNET Centre serves as a leading facilitator in establishing e-learning platforms for academic institutions across India. Using cutting-edge technology and expertise, INFLIBNET develops customizable and scalable e-learning solutions tailored to the specific needs of universities and colleges. The activities namely, ILMS, e-PGPathshala, Vidya-Mitra, SWAYAM-PRABHA, the INFLIBNET empowers institutions to deliver high-quality education remotely, providing access, inclusivity, and innovation in the digital learning arena.



ILMS

INFLIBNET Learning Management Service (ILMS)

About ILMS

<https://www.inflibnet.ac.in/ilms>



ILMS i.e. INFLIBNET Learning Management Service is being offered by the INFLIBNET Centre to the institutions of higher education across the country. It provides pre-populated learning materials / content, derived from e-PG Pathshala (A Gateway to PG Courses) and other open educational repositories including UG & PG non technology courses developed under SWAYAM.

ILMS @ Glance

01



Platform

ILMS is configured and customised an open-source platform (moodle).

02



Courses

More than 1000 contents of UG & PG programmes developed under SWAYAM & e-PG Pathshala.

03



Hosting

The ILMS can be hosted on university's server or INFLIBNET's server over cloud.

04



Free of Cost

ILMS service is free of cost to universities. The hosting charge is applicable if hosted on INFLIBNET's cloud.

How to get ILMS?

The ILMS is being provided on the basis of signing MoU between INFLIBNET & respective University / Institute. Kindly visit <https://www.inflibnet.ac.in/ilms/> for more details.

e-PG Pathshala

A Gateway to PG Courses

About e-PG Pathshala

<https://epgp.inflibnet.ac.in>



e-PG Pathshala, an Open Educational Repository (OER), is an initiative of the MoE under its National Mission on Education through ICT (NME-ICT) executed by the INFLIBNET under the guidance of UGC. It was initiated in 2011. The curriculum-based content developed in 70 subjects across disciplines of social sciences, arts, fine arts and humanities, natural & mathematical sciences, linguistics and languages. It had been developed by the subject experts

working in Indian universities and other R & D institutes across the country. Every subject had a team of principal investigator, paper coordinators, content writers, content reviewers, Language editors and multimedia team. The content prepared under e-PG Pathshala are available on a dedicated portal (open access) being hosted and maintained by the INFLIBNET Centre.

01

e-Text

Adequate Volume of textual material (8-10 pages)

23,000+

02

Self Learn

Video Tutorial (25-30 Min.)

23,000+

03

PG Subjects

70

04

No. of Papers & e-Books

720+

Vidya-Mitra

An Integrated e-Content Portal

About Vidya-Mitra

<https://vidyamitra.inflibnet.ac.in>



Vidya-mitra is an online learning platform for all the e-content projects developed under the NME-ICT (National Mission on Education through Information and Communication Technology), MoE. The portal facilitates searching and browsing of all content hosted on a platform wherein a learner can easily access the desired material including audio/video learning material, textual material, multimedia-enriched materials, etc. through a single

interface. Moreover, features of faceted search, My-Space and usage statistics, project-wise access is also incorporated in this portal.

Objectives

- Develop an Open Education Repository (OER) consisting of formidable collection of e-content from across all Govt (MoE) sponsored e-content projects;
- Enriched metadata for all e-content projects;
- Provide access to all e-content through a single platform that facilitates search and browse through a user-friendly interface;
- Platform and browser independent access with seamless streaming; and
- Promote usage of e-content amongst students and peers.

Participate in Vidya-Mitra

Vidya-Mitra is now open for all academicians who want to contribute their content and host on it. There are no hosting charges to the academicians.

Swayam Prabha

Free DTH Channels for Education

About Swayam Prabha

<https://www.swayamprabha.gov.in/>



The SWAYAM PRABHA is a group of DTH channels devoted to telecasting of high-quality educational programmes on 24X7 basis using the GSAT-15 satellite. The channels are uplinked from BISAG-N, Gandhinagar and content are being provided by IITs, UGC, CEC, IGNOU, etc. The INFLIBNET Centre is technical partner and developed the dedicated portal (program schedule, video archival, live streaming, knowledge repository, etc.) for the same.

SWAYAM-PRABHA Component

HIGHER EDUCATION

40 free DTH channels for higher education, covering diverse subjects like arts, humanities, science, engineering, and professional fields.

SCHOOL EDUCATION (PM eVidya)

200 educational TV channels for grades 1-12 including dedicated channels for NCERT, CBSE, NIOS, skill development and regional content for states and union territories.

COMPETITIVE EXAMINATION

Dedicated DTH channels to prepare for competitive exams in Engineering, Medical, Law, Agriculture, SSC, Bank & RRB.

INFLIBNET as a National Coordinator

Recently, the INFLIBNET Centre has appointed as one of the National Coordinator of Swayam-Prabha. The INFLIBNET will

- identify the gap areas and popular domains/streams for which Content/courses are not currently available under SWAYAM Prabha.
- explore new areas of learning like AI & ML, non-curriculum based courses like custom/cultures, learning Indic languages etc.
- avail the services of various Pan India resources/content creator for content creation.
- explore the ways to bridge the gap of academia and industry through Public-Private Partnership (PPP) models.

CONTACT US

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