

Three-Day Workshop

AI in Libraries

Concepts, Applications and Emerging Professional Roles

16 - 18 December 2026

About INFLIBNET

The Information and Library Network (INFLIBNET) Centre is an Inter-University Centre of the University Grants Commission (UGC), Ministry of Education, Govt of India. The Centre supports academic libraries and higher education institutions through library networking, access to scholarly information, digital infrastructure, research support and professional capacity building. INFLIBNET is also integrating AI into its services to improve the discovery of scholarly resources.

Workshop & Its Objectives

This workshop is designed to help library professionals understand and make effective use of Artificial Intelligence (AI) in their day-to-day libraries work. Participants will learn how AI tools can assist in preparing reports, creating content, organising information, managing library collections, improving reference services and supporting researchers in their academic work. Through practical demonstrations and hands-on exercises, they will explore ways to simplify routine tasks, improve productivity and deliver better library services.

The workshop will also introduce emerging AI technologies, their potential applications and limitations, and the precautions needed for their responsible use. By the end of the programme, participants will be better equipped to choose suitable AI tools, evaluate new technologies and continue developing their skills as AI

Major Topics

This workshop will cover the following areas through expert lectures, demonstrations, hands-on sessions and discussions, with particular emphasis on applications in libraries and academic environments.

AI Fundamentals and its Adoption

Core concepts, generative AI, effective prompting and evolving technologies.

AI for Library Administration and Professional Productivity

AI assistants, intelligent workflows, automation, content creation and routine administrative tasks.

AI in Library Operations and Information Services

Applications in cataloguing, metadata, digital collections, information discovery, reference and user services.

AI in Research and Scholarly Communication

AI-assisted literature discovery, research workflows, academic publishing and research integrity.

Emerging Technologies

AI agents, RAG, MCP, AI-assisted development, AI literacy, ethics and evaluation of AI solutions.

Learning Outcomes

- Understanding AI technologies and their applicability in libraries
- Ability to leverage AI to enhance library services and professional productivity
- Implementation of AI as a catalyst in research support services

Training Methodology

Expert-led sessions, demonstrations, guided hands-on exploration, case studies and discussions. Examples and exercises will be drawn from library and academic environments.

Target Participants

Working library and information professionals, Library and Information Science (LIS) faculty & students, and IT/technical personnel working in libraries and information centres.

Resource Persons

Scientists from the INFLIBNET Centre and invited experts working in AI, library technology and scholarly information services.

Note:

- No prior programming experience is required.
- A maximum of 25 candidates will be selected for the workshop on a First-Come-First-Served basis.

Workshop Fee

- **Rs. 3,540.00 Per Person** (Without Accommodation)
- **Rs. 5,900.00 Per Person** (With Accommodation)

All fees are inclusive of applicable GST rates.

Modes of Payment

Demand Draft: In favour of INFLIBNET Centre payable at Gandhinagar (submit with registration form).

Online Transfer: NEFT / RTGS accepted (bank details provided upon request).

Note: Fee is non-refundable and non-adjustable.

Accommodation

INFLIBNET Guest House (A/C, twin-sharing).

Last date for registration:
8th December 2026

Venue
INFLIBNET Centre: Infocity, Gandhinagar – 382007, Gujarat, India.

For further information please contact

Course Director

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