Gyanmanjari Innovative University | भारतीय विश्वविद्यालय संघ ASSOCIATION OF INDIAN UNIVERSITIES

Association of Indian Universities (AIU) initiative
Academic & Administrative Development Cell (AADC)



FIVE-DAY FACULTY DEVELOPMENT PROGRAMME

ARTIFICIAL INTELLIGENCE & EMERGING TECHNOLOGIES IN HIGHER EDUCATION

Organized By :- AIU·GMIU·AADC

DATES 26-30 OCTOBER, 2026 | MODE OFFLINE | FOR FACULTY & ADMINISTRATORS | FOCUS Emerging technology

ABOUT THE PROGRAMME

Artificial Intelligence (AI), Machine Learning (ML) and Generative AI are creating new possibilities for higher education. This five-day Faculty Development Programme introduces faculty members and academic administrators to key AI concepts, education-focused applications, responsible-use considerations and opportunities to improve institutional processes. Expert-led sessions connect emerging technology with practical academic, research and administrative needs.

PROGRAMME OBJECTIVE

To familiarize faculty members and administrators with Artificial Intelligence, Machine Learning, Generative AI and other emerging technologies, and build their capacity to apply these tools thoughtfully for academic and administrative excellence.

KEY LEARNING OUTCOMES

- Identify suitable AI and ML applications for teaching, learning, research and university operations.
- Explore Generative AI tools for lesson preparation, learning resources, academic communication and research support.
- Recognize opportunities for data-informed decision-making and workflow improvement.
- Apply responsible-use principles, including verification, privacy, fairness and human oversight.
- Outline practical next steps for AI adoption within an academic department or institution.

WHO SHOULD ATTEND?

- Faculty members from universities and colleges.
- Academic administrators, department heads and institutional leaders.
- Research scholars and professionals involved in teaching, research or academic administration.

Patron

Dr. Pankaj Mittal
Secretary General,
Association of Indian Universities, New Delhi

AIU Convener

Dr. Ranjana Parihar
Joint Secretary,
Association of Indian Universities, New Delhi

ABOUT AIU·AADC & GYANMANJARI INNOVATIVE UNIVERSITY

The Association of Indian Universities (AIU) supports academic collaboration and capacity building across higher education. Its Academic & Administrative Development Centres (AADCs) provide professional development opportunities for faculty and institutional administrators. Gyanmanjari Innovative University, Bhavnagar, hosts this programme through the AIU?GMIU?AADC initiative, focusing on practical and responsible use of emerging technologies.

FIVE-DAY PROGRAMME SCHEDULE

Two expert-led sessions each day | 2:00 PM–3:30 PM and 4:00 PM–5:30 PM

DAY 1 — Monday, 26 October 2026

AI Landscape in Higher Education

2:00 PM–3:30 PM **Mr. Akash Palan**
Tech Lead
Lampros Tech Labs Pvt. Ltd.

4:00 PM–5:30 PM **Mr. Sagar Goswami**
Co-Founder and Director
Midnight Digital Pvt. Ltd. / UrbanRev

Suggested emphasis: AI foundations and scope in higher education; Opportunities, limitations and institutional use cases

DAY 2 — Tuesday, 27 October 2026

Machine Learning Applications in Education

2:00 PM–3:30 PM **Dr. Bhavesh Borisaniya**
Assistant Professor
Shantilal Shah Engineering College, Bhavnagar

4:00 PM–5:30 PM **Mr. Aakash Yadav**
Software Development Engineer
Lampros Tech Labs Pvt. Ltd.

Suggested emphasis: Educational data and analytical use cases; ML applications in learning and academic processes

DAY 3 — Wednesday, 28 October 2026

Generative AI for Teaching, Learning and Research

2:00 PM–3:30 PM **Dr. Ashwin Dobariya**
HoD of Computer Application Department
Marwadi University, Rajkot

4:00 PM–5:30 PM **Prof. Vishalsinh P. Gohil**
Assistant Professor (ICT)
Marwadi University, Rajkot

Suggested emphasis: Generative AI tools for academic content and teaching support; Research assistance, verification and responsible use

DAY 4 — Thrusday, 29 October 2026

Ethical AI, Governance and Future Trends

2:00 PM–3:30 PM **Dr. Gordhan Jethva**
Professor
Parul University

4:00 PM–5:30 PM **Dr. Pooja Bhatt**
Associate Professor
Parul University

Suggested emphasis: Ethical, privacy, fairness and accountability considerations; Institutional governance and emerging directions

DAY 5 — Friday, 30 October 2026

AI for University Administration and Decision-Making

2:00 PM–3:30 PM **Mr. Bharat Desai**
CTO
Magecomp LLP

4:00 PM–5:30 PM **Mr. Anoop Patel**
Assistant Professor
GEC, Bhavnagar

Suggested emphasis: AI-enabled workflows and administrative efficiency; Data-informed decisions and institutional adoption roadmap

WHY THIS FDP MATTERS

Higher education institutions are exploring AI to support teaching preparation, personalized learning, research workflows, data analysis and administrative services. Realizing these benefits requires more than tool awareness: educators and administrators need to understand where AI is useful, how to verify its outputs, and how to manage privacy, fairness, academic integrity and human accountability.

EXPECTED PARTICIPANT TAKEAWAYS

- Clearer understanding of AI, ML and Generative AI in higher education.
- Ideas for AI-assisted lesson preparation, learning resources, assessment support and research workflows.
- Awareness of AI-supported analysis and administrative workflow opportunities.
- A responsible-use checklist covering output verification, privacy, fairness, transparency and human oversight.
- Initial priorities for a department-level or institutional AI adoption roadmap.

FACULTY COORDINATION COUNCIL

Prof. Amit Maru
Nodal Officer
AIU·GMIU·AADC
Gyanmanjari Innovative University

Prof. Prashant Viradiya
FDP Coordinator
AIU·GMIU·AADC
Gyanmanjari Innovative University

Dr. Mansi C. Sanishwara
Faculty Coordinator
Gyanmanjari Innovative University

Prof. Prashansa D. Choksi
Faculty Coordinator
Gyanmanjari Innovative University

Prof. Mayank K. Champaneri
Faculty Coordinator
Gyanmanjari Innovative University

REGISTRATION

Use the official GMIU FDP registration page:
https://gmiu.edu.in/gmiu/website/forms/fdp-1.php

Dates: 26–30 October 2026
Mode: Offline