

Department of Computer Science & Application
PANDU COLLEGE

NOTICE

Date: 12th March, 2025

The Department of Computer Science & Application, Pandu College is pleased to inform that a **Five-Day Workshop on "Model Smart IoT Systems"** will be organized in collaboration with IIT Mandi iHub & HCI Foundation **and** NIELIT and Dept of Computer Sc, Pandu College.

Details of the Workshop:

- **Date:** 17th – 21st March, 2025
- **Venue:** Digital Classroom, Science Block, Pandu College, Guwahati-12
- **Organizers:** IIT Mandi iHub & HCI Foundation in collaboration with NIELIT & Department of Computer Science & Application, Pandu College

Key Highlights:

- Expert talks by NIELIT professionals
- Hands-on training on IoT devices and smart systems

All interested students of the Department are hereby informed to register their names at the Department office on or before 10th March, 2025.



Head of the Department
Department of Computer Science & Application
Pandu College



IIT MANDI AND HCI FOUNDATIONS

PRESENTS

MODEL SMART IoT SYSTEMS

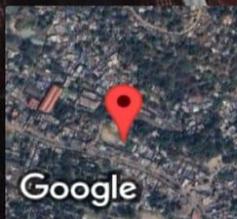
In Collaboration with

NIELIT &

Department of Computer Science & Application, Pandu College

Date: 17-21 March, 2025.

VENUE: Digital Classroom, Science Block, Pandu College, Ghy-12



Guwahati, Assam, India
5m8v+24g, Maligaon, Guwahati, Assam 781010,
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Lat 26.16529° Long 91.692678°
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Pandur, 5m7r+xc2, Pandu College Gate, Maligaon,
Guwahati, Assam 781012, India
Lat 26.165485° Long 91.69222°
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Lat 26.165498° Long 91.692521°
21/03/2025 03:20 PM GMT +05:30



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Lat 26.165382° Long 91.692518°
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Report on Workshop: Model Smart IoT Systems

The Department of Computer Science and Application, Pandu College, in collaboration with **IIT Mandi iHub and HCI Foundation**, organized a **five-day workshop on "Model Smart IoT Systems"** from **17th to 21st March, 2025**. The event was also conducted in association with **NIELIT (National Institute of Electronics & Information Technology)**.

The workshop took place in the Digital Classroom, Science Block, Pandu College, Guwahati-12, and aimed to provide hands-on exposure and conceptual clarity on Internet of Things (IoT) technologies and their real-world applications.

Objectives of the Workshop:

- To introduce participants to the fundamentals of IoT systems.
- To demonstrate smart IoT models and their applications in different domains.
- To provide practical training on IoT devices, sensors, and data communication.

Highlights of the Workshop:

1. Expert sessions conducted by NIELIT professionals on government initiatives and industrial perspectives.
2. Technical demonstrations and hands-on training on IoT devices and platforms.
3. Active participation of students and faculty members from the Department of Computer Science and Application, Pandu College.

Outcomes:

- Students gained practical knowledge of IoT systems and their design.
- The workshop enhanced participants' understanding of the integration of IoT with smart technologies.
- The event fostered collaboration between academia and industry, promoting skill development and innovation.

Conclusion:

The Model Smart IoT Systems Workshop proved to be a valuable academic and technical initiative, equipping participants with the skills and exposure needed in the field of IoT. The collaboration between IIT Mandi iHub & HCI Foundation, NIELIT, and Pandu College contributed significantly to the success of the program.



HoD,
Dept of Computer Sc and Application
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