



POORNIMA
INSTITUTE OF ENGINEERING & TECHNOLOGY

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A

Report on

Title of the Activity:

"InsightX: Think Data. Build Models. Compete."

Date of Activity:

"25th January 2026"

Organized By:

"PIET ACM Student Chapter X LNMIIT ACM Student Chapter"

Name of College with Address:

*"POORNIMA INSTITUTE OF ENGINEERING & TECHNOLOGY" ISI - 2, Poornima Marg,
Sitapura, Jaipur, Rajasthan 302022 RAJASTHAN, INDIA*

College Website

<http://www.poornima.org>



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Event Brochure



Date: 25th January 2026

Time: 9 A.M. to 7 P.M.

Venue: The LNM Institute of Information Technology (LNMIIT)

Organized By: PIET ACM Student Chapter X LNMIIT ACM Student Chapter

Number of Participants: 43

Detail Introduction:

InsightX, a data-driven machine learning challenge, was conducted on 25th January 2026 at LNMIIT Campus as part of the ACM Carnival. Organized by the ACM LNMIIT Student Chapter in collaboration with the ACM PIET Student Chapter as a community partner, the event brought together students to solve a real-world regression problem. It provided a platform for participants to apply machine learning concepts, gain practical experience, and promote technical learning and inter-chapter collaboration.

Objective of the Activity:

*The objective of InsightX is to provide participants with hands-on experience in solving real-world machine learning problems by engaging them in end-to-end data analysis and model development. The event aims to strengthen skills in data extraction, dataset creation, and regression-based machine learning pipeline design, while promoting analytical thinking, structured experimentation, and performance-driven model optimization through a competitive **Kaggle**-based evaluation framework.*

Brief Description of the Activity:

The ACM PIET Student Chapter, as a community partner, actively collaborated with the ACM LNMIIT Student Chapter in organizing InsightX, a data-driven machine learning challenge conducted as part of the ACM Carnival on 25th January 2026 at the LNMIIT Campus. The event was centered around solving a real-world regression problem, where participants engaged in data extraction, dataset creation, and the development of efficient machine learning pipelines.

The competition observed enthusiastic participation from student teams, fostering a spirit of analytical thinking, technical collaboration, and healthy competition. Models were evaluated on Kaggle using predefined performance metrics, allowing participants to assess and improve their model performance in a competitive environment.

Overall, the event proved to be a valuable learning experience, providing participants with practical exposure to end-to-end machine learning workflows while strengthening inter-chapter collaboration between ACM PIET and ACM LNMIIT Student Chapters.



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Outcome of the Activity:

InsightX successfully enhanced students' technical proficiency and data-driven problem-solving abilities. Participants improved their skills in data extraction, dataset creation, and regression-based machine learning model development through the structured stages of the competition. The event fostered analytical thinking, time management, and a collaborative spirit among participants. By evaluating models on predefined performance metrics via Kaggle, the session motivated teams to iteratively refine and optimize their approaches. Overall, the event strengthened students' confidence and promoted a culture of innovation and technical excellence within the PIET student community.

Feedback Summary:

- *The event helped students enhance their understanding of data-driven machine learning and real-world problem solving.*
- *The competitive format encouraged analytical thinking and motivated participants to actively engage and improve their technical skills.*



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Photos of the event:



