

## **Value added course on "Accelerated Learning: Power BI & ETL for Data-Driven Decision Making"**

**Academic Year:** 2024-25

**Name of the Event:** Value added course on "Accelerated Learning: Power BI & ETL for Data-Driven Decision Making"

**Date & Time of the Event:** 20th and 21st February 2025

**Name of the Speaker:** Mr. Sourabh Gurav

**Designation:** Senior Associate Consultant

**Name of the Company / Institution with Address:** Synechron, Pune

**Targeted Audience:** TE & BE

**Venue:** A-302 Seminar Hall, PPCRC Building

**Event Coordinator:** Prof. Kimi Ramteke

**Number of Participants:** 125

**Activity Description in Nutshell:** The Department of Computer Engineering at the International Institute of Information Technology, Pune, successfully organized a Value-Added Course on "Accelerated Learning: Power BI & ETL for Data-Driven Decision Making" on 20th and 21st February 2025. Mr. Sourabh Gurav, an expert in data analytics and business intelligence, conducted the session. The course aimed to provide students with hands-on experience in Power BI, ETL processes, and data visualization techniques, essential skills for data-driven decision-making.

The event began with a warm welcome and an introduction to the course objectives. The speaker delivered an insightful session covering data extraction, transformation, and loading (ETL) processes, Power BI dashboards, and real-time data analytics applications. Students

engaged in interactive discussions, practical exercises, and live project implementation to reinforce their learning. A quiz was conducted during the session to test the participants' understanding. Students who completed the quiz mini-project work, and maintained a minimum attendance of 75% were eligible for a certificate of completion.

The course provided students with a practical understanding of Power BI and ETL processes, enabling them to work on real-world datasets. Students actively participated in discussions and hands-on exercises, enhancing their ability to analyze and visualize data effectively. The session also helped them understand the significance of data-driven decision-making in modern industries.

## Event Photos:

 <p>GPS Map Camera Pimpri-chinchwad, Maharashtra, India P14, Phase 1, Hinjawadi Rajiv Gandhi Infotech Park, Hinjawadi, Pimpri-chinchwad, Maharashtra 411057, India Lat 18.584537° Long 73.736725° 20/02/2025 11:05 AM GMT +05:30</p>	 <p>GPS Map Camera Pimpri-chinchwad, Maharashtra, India P14, Phase 1, Hinjawadi Rajiv Gandhi Infotech Park, Hinjawadi, Pimpri-chinchwad, Maharashtra 411057, India Lat 18.584502° Long 73.736611° 20/02/2025 11:16 AM GMT +05:30</p>
<p><b>Value added course coordinator introducing the speaker and motivating the students about the event</b></p>	<p><b>Mr. Sourabh Gurav while explaining the concepts related to ETL process</b></p>

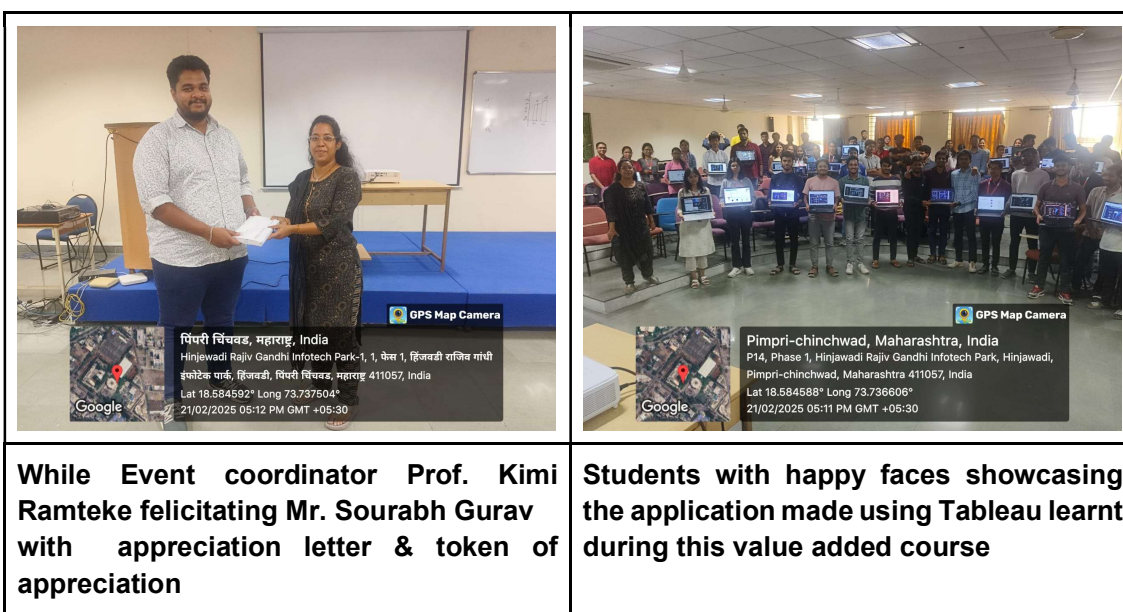
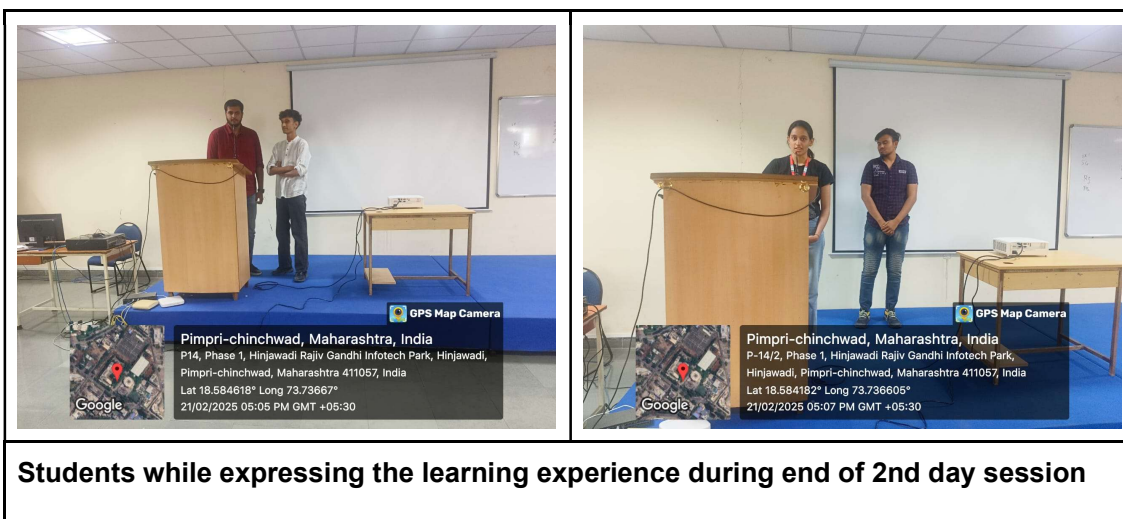


**While Students listening to instruction given by Speaker and performing Hands-on**



**While speaker solving issues faced by students during the session**





**Prof. Kimi Ramteke**  
**Add-on & Value added course Coordinator**

**Dr. Ajitkumar Shitole**  
**Head of Department**