



Report on Automation Testing Guest lecture

Title: Report on Automation Testing Guest lecture

Date: 06th February 2026.

Time: 9.30 pm to 11.00 am

Venue: 201 Classroom

Participants: **Third Year Students (CO) from SIOT.**

A guest lecture on Automation Testing was organized for the Third Year Computer Engineering students of SIOT on 06th February 2026. The session was conducted from 9:30 a.m. to 11:00 a.m. in 201 Classroom.

The objective of the guest lecture was to provide students with an understanding of automation testing and its role in the software development life cycle. The speaker explained the importance of automation testing and discussed the differences between manual testing and automated testing.

Special emphasis was given to Selenium, a widely used automation testing tool in the software industry. The speaker introduced Selenium and explained its key components such as Selenium WebDriver. The advantages of Selenium, including its open-source nature, support for multiple programming languages, and cross-browser compatibility, were highlighted. Real-world examples were discussed to demonstrate how Selenium is used for testing web applications.

The session was interactive, and students actively participated by asking questions related to automation tools, testing frameworks, and career opportunities in the field of software testing. The lecture helped students gain practical insights into industry practices.

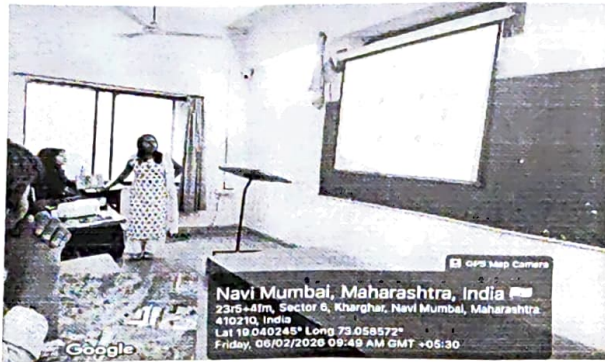
Overall, the guest lecture was informative and beneficial, enhancing the students' knowledge of automation testing using Selenium and motivating them to develop relevant technical skills.



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