



DEPARTMENT OF COMPUTER ENGINEERING
(NBA Accredited)

Event Name:	AI Expedition Workshop
Event Date and Time:	15 th September 2023
Event Venue:	A.P Shah Institute Of Technology, Thane
Event Coordinator:	Prof. Rushikesh Nikam
Department Event Coordinator:	Prof. Rushikesh Nikam
Event Conducted by:	Computer Student Association, Department of Computer Engineering
Objective:	Educate participants on the impact of AI across industries and future trends.
PO Mapping	PO1, PO2, PO5, PO12

Details:

The AI Expedition, organized by the Computer Students Association (CSA) at A.P. Shah Institute of Technology, Thane, took place on 15th and 16th February 2025. The event brought together students, industry professionals, and AI enthusiasts for a deep dive into the world of Artificial Intelligence. On the first day, the event kicked off with a registration and welcome session from 1:30 onwards, where participants were provided with event kits, schedules, and a warm welcome with tea and snacks.

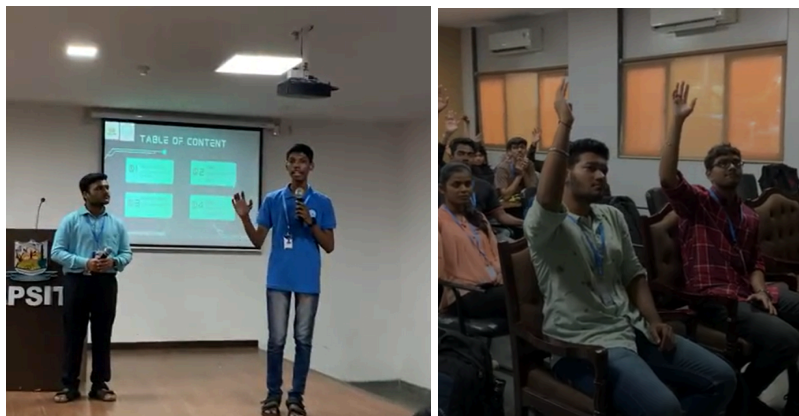
The inauguration ceremony followed, where the Head of the Computer Engineering Department addressed the attendees, and a prominent AI industry expert delivered an insightful speech, setting the tone for the event with the theme, "Empowering the Future with AI." The keynote session on "Transforming Industries with AI" was conducted by a renowned AI expert, who educated the participants on the transformative impact of AI across various industries. After a brief tea break, participants engaged in an AI Fundamentals workshop, where they learned the basics of AI concepts and hands-on experience using tools like TensorFlow and scikit-learn.

Post-lunch, the AI Challenge Hackathon was launched, encouraging participants to apply their AI knowledge to solve real-world problems related to environmental sustainability, healthcare analytics, and AI for social good. The event continued with a guest talk on the ethics and responsibilities in AI development, raising awareness on the importance of ethical considerations in AI design. The hackathon coding sprint commenced afterward, allowing teams to work under the mentorship of experts to develop their solutions.



The first day concluded with an initial submission and evaluation round, where teams received feedback on their progress, followed by a networking session with industry professionals for further insights. Day 2 began with a briefing, summarizing the achievements of Day 1, followed by the final hackathon sprint, where teams refined their solutions. The day culminated in final presentations, where teams showcased their projects to a panel of judges, highlighting their creativity, technical expertise, and real-world applicability.

The event concluded with an award ceremony, where winners were announced in various categories, and certificates were distributed to all participants. The closing remarks from the organizers encouraged participants to further explore AI and its potential. The AI Expedition proved to be a highly successful and engaging event, providing students with valuable hands-on experience and a deeper understanding of AI's real-world impact.



Students actively participate in an interactive session, engaging with speakers through questions and discussions.

Prof. Rushikesh Nikam
CSA Coordinator

Dr. Sachin Malave
Head of Department