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## On an Educational Field Trip: Symbiosis International University, Lavale

Pune, Maharashtra | 24<sup>th</sup> June, 2023



On 24<sup>th</sup> June 2023, the students Grade XI of S.B Patil Public School embarked on an educational field trip to Symbiosis International University. The primary objective of this trip was to expose the students to the academic environment of a prestigious university and provide them insight into higher education options.

Upon arrival at the university, the students were warmly welcomed by university representatives. The university staff provided a brief introduction history and academic offerings of the institution.

To give the students a glimpse of university academics, they had the opportunity to interact with faculty members from different departments. The teachers provided valuable information about their respective subjects, career prospects, and answered students' queries.



In smaller groups, students attended presentations in three different labs on drone programming, robotics, artificial intelligence and machine learning. Students were also given a kit containing all necessary drone components. Experienced instructors guided them through the assembly process, explaining the purpose of each component, and how they work together to make the drone functional. The highlight of this activity was the flight session where students got an opportunity to see the working of their assembled drones.



In the robotics lab, students were introduced to the world of robots. Students gained a comprehensive understanding on the principles of robotics. The presentation on Artificial Intelligence was another interesting subject which students enjoyed. It began with a comprehensive overview of what Artificial Intelligence entails. Students were amazed to know how AI has already become an integral part human life.

At the end of the field trip, filled with excitement and enriched experiences, the student gathered to express their gratitude to the university faculty who had hosted the event. The representatives, in turn, reciprocated the gratitude, expressing their delight in hosting such enthusiastic and engaged students.



The field trip to Symbiosis University was an enriching experience for the Grade XI students of S.B Patil Public School. It provided them with valuable exposure to a higher education institution and helped them make more informed decisions about their academic and career paths. The trip not only broadened their knowledge about the university but also ignited their aspirations for higher education.

We thank our principal, Dr. Bindu Saini; and vice principal, Ms. Padmavati Banda for organising this educational field trip. We especially thank the faculty at Symbiosis International University for hosting this valuable field visit and for devoting their precious time to enlightening our students.