



## THE BISHOP'S CO-ED SCHOOL, UNDRI

### JUNIOR COLLEGE

### Visit to Indian Institute of Science Education and Research (IISER Pune)

On 5<sup>th</sup> July 2023, the students of Class XI Science visited Indian Institute of Science Education and Research (IISER), Pune. The students were greeted by the faculty and guided to the BSMS Lecture Hall, where an array of captivating science models awaited them, generating a sense of excitement for the upcoming day. The session began with the explanation for the purpose of establishment of the IISER's and their importance in research. The students were made aware of the various programmes offered by the Institute which would help them to pursue careers in Science and research. This was followed by an interactive session where the students were asked to solve some puzzles which challenged their cognitive ability. Students enjoyed this activity as each puzzle required them to think unconventionally. Complex phenomenon was easily explained with the help of simple scientific models, which gave the students a better understanding on how things work and the science behind it. After a short break, the students were then taken for a tour around the vast campus of IISER which not only had capacious departments but also lush vegetation for the conservation of biodiversity. The buildings of each department had intriguing names such as G1 for the Biology, Mendeleev for Chemistry and  $\hbar$  (H cross) for Physics. The labs were equipped with instruments of latest technology which allowed the students to perform experiments and scientific research. Though our students could not enter the labs, they aspired to be a part of one of the top-ranking Research Institutes in the world.

In conclusion, the visit to IISER Pune was an incredibly motivating and insightful experience that deepened the appreciation for scientific research and academic excellence. The students were left with no doubt that IISER Pune will persist in leading scientific discovery, foster brilliant minds, and shape the future of research in India.



MRS.KANCHAN KSHATRE



### **Interactive Experiments Session**





## Exploring the Campus

