



## ST. XAVIER'S COLLEGE, MAPUSA GOA

College with Potential for Excellence  
Re accredited by NAAC with A Grade  
Awarded DBT STAR College Scheme

<b>Nature of Event</b> (Workshop, Guest Lecture, Addon Course, Seminar, etc.)	Educational Tour
<b>Name of Department</b>	Chemistry
<b>Faculty Incharge</b>	Ms. Kathleen Pinto Ms. Shivta Mhamal Ms. Flavia S. Travasso
<b>Stratum of Event</b> (College, State, Regional, National)	National
<b>Title of Event</b>	Educational Tour to Gujarat
<b>Date of Event</b>	15 <sup>th</sup> to 20 <sup>th</sup> December 2022
<b>Venue</b>	Central Instrumentation Facility, Central University of Gujarat
<b>Resource Person details</b>	Prof. Dinesh Kumar, Professor, School of Chemical Sciences, Central University of Gujarat
<b>Objective/ Scope of Event</b>	To provide the Third Year B. Sc. Chemistry and M. Sc. Part II Physical Chemistry students an opportunity to visit the Central Instrumentation Facility at Central University of Gujarat and learn about the working of world class sophisticated analytical instruments.
<b>Particulars of Event</b>	During this educational tour, the group visited the world class Central Instrumentation Facility at the Central University of Gujarat, where they got an opportunity to learn about the use and working of a wide range of sophisticated analytical instruments. The visit to the Vikram Sarabhai Space Exhibition gave insights to the students on the various space explorations and launching of satellites. During the visit to the Amul Chocolate Factory, they learnt about the complex process of manufacturing Chocolates. The group also visited the Sabarmati Ashram, Akshardam Temple, Sun Temple, Hutheesingh Jain Mandir, Adalaj Step well, Sur Sagar Lake and the Statue of Unity.
<b>Outcome of Event</b>	The educational tour provided a memorable learning experience for the Under-graduate and Post-graduate Chemistry students whereby they got to visit the Central Instrumentation Facility and get a detailed explanation of the use and working of the world class sophisticated instruments.
<b>Feedback</b>	Wonderful fun-filled learning experience, well organized educational tour

**Total No. of Participants**

36 Third Year B. Sc. Chemistry students  
15 M. Sc Part II Physical Chemistry students  
05 Teachers

**Photographs**

