## St. Cecilia's Public School Scientia Club Activity Date: 12<sup>th</sup> April 2023

## Activity – To calculate power consumption in units and cost in respective classrooms



The above activity was conducted on 12<sup>th</sup> April 2023 during zero period in all sections of IX, X and XII. A worksheet was prepared for the activity and was distributed by the class teachers in their respective classes.

Explanation and demonstration was done by students of class XII A & B both. The activity was performed individually to learn to calculate power consumption in units and cost both in their own classroom. Suggestions were asked to minimize the cost and saving of electricity. Students suggestions were quite interesting.

The main motive of activity was to enhance awareness, scientific temperament as well as to build up their numerical ability aptitude. The activity is also related to the course content of X and XII class.

Students enjoyed and applauded the interactive sessions given by class XII students. The activity has build up the confidence level in class XII students.