REPORT



The 12th Std Biology students of Vana Vani Matriculation higher secondary school were taken to the Biotechnology lab IIT Madras Chennai (Lab No 514- Cardiovascular genetics lab) on 1st october 2022. First we were split into five batches each with one mentor and was given a brief explanation on the various techniques and processes. In the lab we saw the PCR (Polymerase chain reaction), Gel electrophoresis, Western blotting, Laminar air flow chamber (LAF) etc...It was indeed a great opportunity for the students to learn and experience the various techniques. We thank Dr. Nitish R Mahapatra for allowing us to visit the lab and would also like to thank Miss. Povitha our Alumni who made this possible. We thank our principal for his guidance and support.

Report by, Naveen Rozario.S - 12C