



Resolving Double Helix for Life.

“Thalassemia and Sickle Cell Screening Camp”

Thalassemia and Sickle cell disease are preventable but inherited disorders of red blood cells, These illnesses are chronic, life impairing and in some cases, life threatening and impose a heavy emotional and financial burden on families. As a part of “**Amrut mahotsav par yuva sankalp – Shrestha Bharat ke Panch Prakalp**” and **NSS Day Celebration**, NSS Unit of Uka Tarsadia University had organized “Thalassemia and Sickle Cell Screening Camp” with the collaboration of Indian Red Cross Society, Ahmedabad, Gujarat on 24th September 2021 at Maliba Bhula Nursing College. Total 68 students of **C. G. Bhakta Institute of Biotechnology, Uka Tarsadia University** went for a Thalassemia Check up. This was managed by NSS unit of CGBIBT (Coordinators – Dr. Hemant Borse and Ms. Vrutika Lad) and Volunteers. Purpose of the program is the prevention of birth of children affected with Thalassemia, through well planned screening programs, information dissemination and awareness generation activities and helps avert the imminent threat of this genetic disorder turning into a major health problem.

