



SHREE NARANJIBHAI LALBHAI PATEL COLLEGE OF PHARMACY, UMRAKH

Approved by AICTE & PCI, New Delhi and Affiliated with GTU, Ahmedabad.

(Formerly Known as Vidyabharti Trust College Of Pharmacy)

Visionary in the Mission of Quality Pharmacy Education

REPORT ON THALASSEMIA TESTING

Date: 12.10.2018

**“My purpose in life is try and contribute in awareness towards
Thalassemia and have zero Thalassemia country”**

S.N.L.P. College of Pharmacy has arranged Thalassemia Testing Camp on 12th October, 2018 where Prathama Blood Centre, Ahmedabad was specially invited to not only collect and test blood samples of students but also to acquaint them with what Thalassemia is, its type and effects. Thalassemia is an inherited blood disorder in which the body makes an abnormal form of hemoglobin. Thalassemia is inherited, which means that at least one on ten parents is the carrier of the disease. Thalassemia minor usually doesn't cause any symptoms. If it does, it causes minor anemia. The severe anemia related to this condition can be life-threatening. In our effort to identify Thalassemia related patients at our institute a drive was conducted at the campus of Vidyabharti Students of different institute of Vidyabharti Trust, named S. N. Patel Institute of Technology and Research Centre, and Bhulabhai Vanmalibhai Patel Institute of Technology (Diploma Studies) A large number of students were present during the camp for getting their blood tested.

The camp was another evidence of the commendable efforts done by the college for holistic development of their students and faculties and taking up regular measures of social cause. There were 513 students' blood samples collected for testing out of which 8 students were identified with Thalassemia minor trait and 69 with other deficiency.

