



THANE · 2023 · VOL 3



FROM SHATTERED TO RESTORED

THE INSPIRING JOURNEY OF EYE RESTORATION

32 year old Amol Gharat, a civil engineer, had injured his eye due to a very heavy impact of a sports rubber band that had hit him.

He was rushed to our emergency room where he was seen by Dr Vishram Sangit, Chief of Ophthalmology at 12:00 midnight. He was lying in the casualty bed, bleeding profusely from his left eye.

Upon examination, Dr. Sangit found that he had sustained a completely torn cornea and his iris tissue had also been damaged.

The situation was extremely grim, but the team immediately took him for an emergency surgery to suture his cornea the next day.







Although Mr. Gharat's vision improved slightly over the next two months, he developed a severe bacterial infection in his cornea, which took nearly three weeks to control and cure.

So the team planned a large corneal transplantation and a very special intraocular lens implantation which is called as an Aniridia lens.

46

The transplant with a special Aniridia lens was necessary as his iris tissue was completely taken off, which meant that the Aniridia IOL was necessary to protect his eye from excessive light.

The procedures were complex, but after the surgeries, He started to see significant improvements in his vision. He also had some retinal problems due to his trauma, which gradually improved over time.



DR. VISHRAM SANGIT
CHIEF OF OPHTHALMOLOGY
JUPITER HOSPITAL, THANE

"We are extremely proud of Mr. Gharat's progress and his determination to follow our treatment and care regularly.

It is a humbling experience to see someone's **shattered** eye completely **restore**"

- TEAM JUPITER NETRALAY





