

A NEW UPGRADED SUPER SPECIALITY EYE HOSPITAL WHERE EXPERIENCE AND TECHNOLOGY MEET

Hi-Tech eye care and laser centre is the ideal destination for all eye related problems

With a unique legacy of over 40 years and 3 generations of providing quality eye care to the community, Hi Tech Eye Care & Laser Centre today is a super speciality eye hospital synonymous with state of art equipment, highest level of professional excellence and ethical values in ophthalmic care. This trend of providing quality eye care at an affordable price to the Bhopal community was started by us in the 1970s and is being continued even today.

A lot of advancement has taken place in all fields of medicine especially in ophthalmology during the

last decade. Till some years ago patients had to go to metro cities for certain treatments which were not available in our city. We have always been at the forefront when it comes to bringing cutting edge technology in ophthalmology and have been among the pioneers of modern cataract refractive surgery in the state.

We now introduce a new upgraded world class centre for comprehensive eye care with all the latest diagnostic and surgical facilities under one roof at:

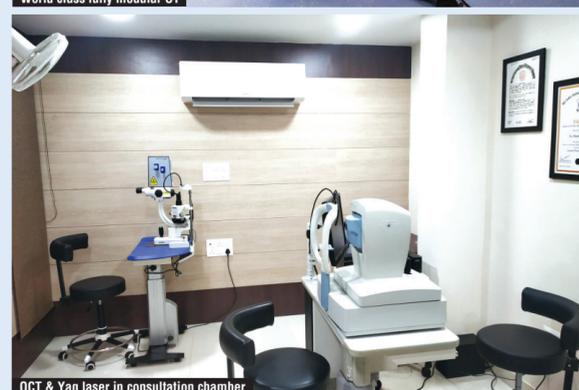
B-12, Vidya Nagar (behind Indian oil Capital petrol pump), Hoshangabad road, Bhopal.



Consultation Chamber



World class fully modular OT



OCT & Yag laser in consultation chamber

Our specialized services :

Cataract & Refractive clinic:

Cataract is still the leading cause of preventable blindness in India. In the last decade a lot of advancement has happened in cataract surgery. Services offered at Hi Tech eye care include:

- ★ Sub 2mm phacoemulsification MICS (microincision cataract surgery) with high end phaco machine (STELLARIS) and a variety of foldable IOL options like monofocal, multifocal, trifocal, toric IOLs depending on the patient's visual requirements.
- ★ Optical biometer (ALADDIN) for precise and accurate IOL power calculation.
- ★ Pediatric cataract surgeries
- ★ Routine computerized eye testing and refraction.
- ★ Removal of high powered spectacles with refractive lens exchange and ICL (implantable contact lens)

Retina clinic:

Some of the common systemic diseases like Diabetes and Hypertension also affect the eyes leading to conditions like Diabetic retinopathy, retinal venous occlusions, Vitreous hemorrhage etc. Therefore, these patients should have regular eye checkup. Services at Hi Tech eye care includes:

- ★ Fundus photography and Fluorescein angiography to diagnose the stage of retinopathy.
- ★ OCT to assess macular edema.
- ★ Laser treatment and anti VEGF injections for Diabetic retinopathy
- ★ ARMD (age related macular degeneration) diagnosis and treatment with anti-VEGF injections.
- ★ B scan (sonography) for cases with poor visualization of retinal status.

Glaucoma clinic:

Glaucoma is the second leading cause of blindness in India and it is mostly without any symptoms till late stages, hence diagnosis is easily missed. We are equipped with the latest technology to diagnose it early and manage appropriately.

- ★ OCT (Optical coherence tomography) for retinal nerve fibre layer analysis.
- ★ Latest Humphry field analyzer (Perimeter) for visual field testing in patients.
- ★ Optic nerve head photography - to document findings and look for progression.
- ★ Corrected intraocular pressure (IOP) measurement.
- ★ YAG laser treatment for narrow angle glaucoma.
- ★ Latest glaucoma surgeries.

Cornea & contact lens clinic:

Commonly seen corneal and ocular surface diseases include dry eyes, corneal ulcers, scars, pterygium, keratoconus etc. Patients can avail the benefits of thorough examination and services including:

- ★ Anterior segment imaging system (Photo slitlamp)
- ★ Dry eye tests
- ★ Corneal Topography, Pachymetry
- ★ Keratoconus diagnosis and treatment by C3R (corneal collagen crosslinking with riboflavin) and RGP lenses
- ★ Pterygium excision with grafting.
- ★ All types of contact lenses - Soft, RGP, Toric, colored, bandage lenses.

Squint & Oculoplasty clinic:

Squint is misalignment of eyes which is mostly seen in young children. Early treatment is essential for proper development of binocular vision. Hi Tech eye care can help you with:

- ★ Surgical treatment of all kinds of squint (misaligned eyes) in all age groups.
- ★ Eyelid surgeries for common lid diseases.
- ★ Endonasal DCR for treatment of dacryocystitis and watering from eyes.



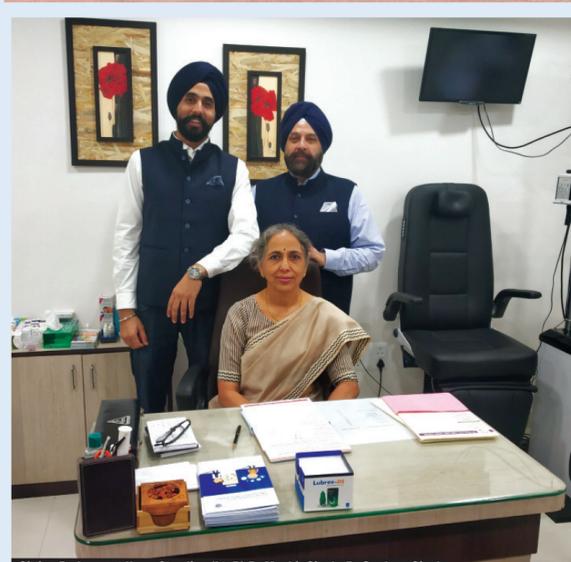
OPD waiting room



Deluxe wards for surgical patients



Dr Gurdeep Singh & Dr Manbir Singh with hospital staff



Sitting Dr Jagmeet Kaur, Standing (LtoR) Dr Manbir Singh, Dr Gurdeep Singh

Message to citizens

Unlike most other diseases which are age specific, eye problems can occur at all ages from early childhood to elderly. From vision testing and refraction in school children, comprehensive eye checkups in people above 40 years to detailed fundus examinations in hypertensive and diabetic patients, it is essential to diagnose any disease at an early stage and treat accordingly. With an ever-increasing use of laptops and mobile phones our eyes are under constant stress. This has made tiredness or dryness of eyes very common. Periodic eye checkups are very important to prevent our eyes from any kind of resulting damage. Eye surgery has also dramatically advanced in the last decade and is now a day care procedure. Gone are the days when patients were made to take extensive precautions and restrictions post eye surgeries. We, at Hi Tech eye care are committed to providing people quality care and latest technology to cater to all eye problems in the best possible way.

OTHER FACILITIES

- ★ Fully modular state of art operation theatre with laminar airflow
- ★ Live display of all surgeries for attendants
- ★ In house Optical store
- ★ Pharmacy

For Consultation & more information, Contact:
Hi Tech Eye Care & Laser Centre
 B-12 Vidya Nagar (behind Indian oil Capital petrol pump), Hoshangabad Road, Bhopal.
 Our other branches:
 106, Old Taj Market, Near GPO, Bhopal
 E-1/114, Arera Colony, Bhopal
 Timings (Monday to Saturday):
 10 am to 2 pm & 5 pm to 8 pm
 Phone - 9826044737, 0755-4932313; 2531679; 2466488.
 Visit our website - www.hitecheyecarebhopal.com