**LIST OF SERVICES**

**General Ophthalmology**

* Ultrasound of Eye
* Autokeratometry
* IOL power calculations (IOL Master)
* Computerised Eye Testing
* Low vision Test
* Low Vision aids
* Colour Vision Test

**Cataract Surgery**

* Cataract (Phacoemulsification / Stitchless Cataract Surgery)
* Intra Ocular-Lens Implant (Foldable/Non Foldable/Multifocal/Symfony/Toric/Multifocal Toric)
* Refractive lens Exchange (RLE) for high refractive errors
* Yag Capsulotomy (Laser for after Cataract)
* LRI (Limble Relaxation Incision)

**Refractive Surgery (Removal of Glasses /contact lenses)**

* Intralase (100% Blade Free LASIK LASER)
* Lasik Laser
* Customized Vision with F-CAT
* Epi Lasik for thin cornea
* ICL for high myopia / Hypermetropia
* Contoura vision laser (T-CAT)

**Cornea**

* Eye Bank & Corneal Transplantation
* C3R for Keratoconus
* Corneal Topography (Pentacam)
* Pachymetry (Sonomed)
* Amniotic membrane transplant
* Eye Injury / Cornea Repair
* Corneal Microbiology
* Pterygium excision with conjunctival autograft with glue

**Cont…………..**

**Glaucoma**

* Automated Perimetry for visual fields
* OCT-RNFL (Nerve Fiber Layer Analysis)
* Glaucoma work up
* Trabeculectomy for Glaucoma
* Yag Laser Iridectomy
* Applanation Tonometry
* Contact Pachymetry
* NCT (Non Contact Tonometry)
* Glaucoma Surgery

**Vitreo-retinal**

* OCT for Macular Disorders
* Fluorescein Angiography of Eye
* Pars Plana Vitrectomy
* Photocoagulation for Diabetic Retinopathy
* Laser Indirect Ophthalmoscopy
* Green Laser and Endo Laser
* Retinal Detachment Surgery
* Intravitreal injections
* B-Scan Ultrasonography
* Uveitis management
* Macular Hole Surgery
* Band Buckle Surgery
* ROP Screening & Laser for Premature babies

**Squint and Pediatric Ophthalmology**

* Squint surgery
* Congenital and pediatric cataract surgery
* Congenital and pediatric glaucoma surgery
* ROP Screening and management
* Lazy Eye (Amblyopia) treatment
* Synoptophore

**Cont…………..**

**Orbit and Oculoplasty**

* Oculoplastic surgery
* Socket and facial reconstruction
* Prosthetic eye implantation
* Therapeutic Botulinium toxin injection

**Fully Equipped Operation Theater**

* Operating microscopes
* Phaco-emulsification machines- 4 (Signature Pro, Compact, Ortli and Bausch & Lomb)
* Vitrectomy equipment
* Steam autoclave, fast steam autoclave, ETO
* Boyle’s Apparatus ,
* Pulse Oximeter,
* Cardiac defibrillator

**Community Ophthalmology**

* Screening and appropriate management of eye disease with the help of NGOs
* School screening and nutritional awareness programs

**Support Facilities**

* Spectacles and optical services
* Pharmacy
* Computerized Documentation
* No. of Beds 15
* Vehicles

**Authorized Signatory**