

## TITLE OF THESIS SUBMITTED BY THE POSTGRADUATE STUDENTS

### OPHTHALMOLOGY

<b>S. No.</b>	<b>Plan of Thesis (Year 2008)</b>
1.	Comparative study of macular photocoagulation, assisted by intravitreal triamcinolone versus bevacizumab, in diabetic macular edema with serous macular detachment
2.	Comparative analysis of macular structure and function in cases of retinal detachment operated by scleral buckling or paras plana vitrectomy with silicone oil tamponade
3.	Factors affecting time lag in sequential cataract surgery
4.	Comparative assessment of diurnal variation of intraocular pressure and water drinking test in primary open angle glaucoma patients treated medically with bimatoprost, surgically with trabeculectomy and non penetrating filtering surgery
5.	Effect of carboxymethylcellulose with and without osmoprotective agents in dry eye-A clinicocytological study
6.	A study of serum level of vascular endothelial growth factor and its receptor in retinopathy of prematurity
7.	Role of television exercises as a form of near visual activities in amblyopia therapy.
8.	Evaluation of external dacryocystorhinostomy with membranectomy and silicone intubation in distal common canalicular block
9.	The surgical innervational effect in the treatment of lateral rectus paresis: A prospective study
10.	Evaluation of glaucoma control with trabeculectomy using mitomycin C and bevacizumab
11.	Photopic negative response in flash electroretinogram and its correlation with visual fields and retinal nerve fibre layer thickness in glaucoma
12.	Clinical study of Deep Anterior Lamellar Keratoplasty in management of superficial Corneal stromal scars
13.	A clinical evaluation of efficacy, Predictability and safety of laser assisted in situ Keratomileusis (LASIK) for correction of residual refractive errors following phacoemulsification and conventional ECCE surgery

### OPHTHALMOLOGY

<b>S. No.</b>	<b>Plan of Thesis (Year 2007)</b>
1.	Management of Conjunctival Wounds with Fibrin Sealant Versus Suture in Strabismus Surgery: A Comparative Study
2.	Evaluation of Posterior Capsulotomy with Anterior Vitrectomy via Pars Plana Route Versus Limbal Route in Pediatric Cataract Surgery
3.	Voriconazole Vs Natamycin in Treatment of Mycotic Corneal Ulcers
4.	Comparative Evaluation of Intravitreal Triamcinolone Acetonide with or without Macular Gride in Diabetic Macular Edema, in non Proliferative Diabetic Retinopathy

5.	Predictors of Deterioration in Accommodative Esodeviations
6.	Evaluation of Refractive Outcome using Intraoperative Aphakic Refraction for Intraocular Lens Power Estimation in Pediatric Patients.
7.	Comparative Evaluation of Ahmed Glaucoma Valve in Advanced Chronic Angle Closure Glaucoma Versus Trabeculectomy
8.	Climatic Influence on the Conjunctival Bacterial Flora of Patients Awaiting Cataract Surgery
9.	Sonographic Assessment of Optic Nerve Diameter in Children with raised Intracranial Pressure
10.	Comparison of Conventional Coaxial Phacoemulsification, a Bimanual Microincision Phacoemulsification Techniques
11.	Comparison of Direct Ophthalmoscopy, Fundus Photography, Fluorescein Angiography and Slit Lamp Biomicroscopy using 90D Lens in Grading of Diabetic Retinopathy
12.	Correlation between Optic Nerve Head Photograph, Visual field changes and Retinal nerve Fiber Layer thickness in Cases of Primary open Angle Glaucoma
13.	A Comparative Clinical Study of Patients with Coexistent Open Angle Glaucoma and Cataract Undergoing Combined Surgery By- 1. Phacoemulsification with Trabeculectomy ( Mitomycin-C Augmented) 2. Phacoemulsification with Ahmad Glaucoma Valve implantation.
14.	Clinical study of Evaluation of Efficacy of Cultured Limbal stem Cell Transplantation Over Recipients of Stem Cell Allografts