## B.Sc. (Hons.) IN OPTOMETRY AND OPHTHALMIC TECHNIQUES (BSCHOT)

## **Term-End Examination**

December, 2012

**BOS-010 : OCULAR DISEASES** 

Time: 3 Hours

Maximum Marks: 70

## PART - A

Answer *any four* questions. Each question carries 10 marks: 10x4=40

- Describe the diagnosis, clinical features and management of Herpes zoster ophthalmicus (HZO)
- 2. Describe the clinical features, investigations and management of Age Related Macular Degeneration. (ARMD)
- 3. Discuss the Management of Acute Iridocyclitis. How will you differentiate between granulomatous and non granulomatous uveitis?
- **4.** Discuss in brief the diagnosis and management of senile cataract.

- 5. Enlist the causes of proptosis. Describe the signs, symptoms and management of orbital cellulitis.
- 6. What are the various types of Glaucoma? Discuss the diagnosis and management of angle closure glaucoma (ACG).

## PART - B

- 7. Write short notes on *any six* of the following. Each short note carries *five* marks. 5x6=30
  - (a) Corneal collagen cross linking for Keratoconus (CXL)
  - (b) Dry ARMD
  - (c) Pseudophakie Bullous Keratopathy (PBK)
  - (d) Ptosis
  - (e) Acute Dacryocystitis
  - (f) Retino blastoma
  - (g) POAG
  - (h) Pseudopterygium
  - (i) Congenital cataract
  - (j) Optic Neuritis