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

Term-End Examination

June, 2015

BOS-010: OCULAR DISEASES

Time: 3 Hours

Maximum Marks: 70

PART - A

Answer any four questions. Each question carries 10 marks: 4x10=40

- 1. What is corneal ulcer? How will you differentiate between bacterial and fungal corneal ulcer?
- 2. Describe the various types of senile cataract.
- 3. Describe the pathogenesis, clinical features and management of Primary Open Angle Glaucoma (POAG).
- 4. What is Pterygium. Discuss the aetiopathogenesis and management of pterygium.
- 5. What is uveitis? Describe clinical features of Acute Anterior uveitis.

6. What are various types of Ptosis? How will you work up a case of Ptosis?

PART - B

- 7. Write short notes on **any six** of the following. Each short note carries 5 marks. 6x5=30
 - (a) Vitamin A deficiency
 - (b) Keratoconus
 - (c) Retinal Detachment
 - (d) YAG Capsulotomy
 - (e) Corneal opacity
 - (f) Chalazion
 - (g) Entropion
 - (h) Pro ptosis