No. of Printed Pages: 2

BOS-010

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

00163

Term-End Examination December, 2016

BOS-010: OCULAR DISEASES

Time: 3 hours Maximum Marks: 70

Note: This paper contains two parts. Attempt **both** parts.

PART A

Answer any **four** questions. Each question carries 10 marks. $4 \times 10 = 40$

- 1. Describe the clinical features, diagnosis and management of Vernal Keratoconjunctivitis. 3+3+4=10
- 2. Describe the clinical features, investigations and management of Diabetic Retinopathy. 2+4+4=10
- 3. Discuss the types and management of Scleritis. 3+7=10
- 4. Discuss the classification and types of Cataract. 5+5=10
- 5. What are the clinical signs of Vitamin A deficiency in the eye? Describe the various measures for prevention of Vitamin A deficiency.
 5+5=10
- **6.** Discuss the classification of Ptosis and its clinical evaluation. 3+7=10

PART B

Write short notes on any **six** of the following. Each short note carries 5 marks. 6×5=30

- 7. (a) Staphyloma
 - (b) Pigmentation of Conjunctiva
 - (c) Pseudopterygium
 - (d) Herpes Zoster Ophthalmicus
 - (e) Central Retinal Artery Occlusion
 - (f) Chalazion
 - (g) Congenital Cataract
 - (h) Treatment of Angle Closure Glaucoma
 - (i) Ocular Manifestations of Leprosy
 - (j) Astigmatism