

00434

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

Term-End Examination

December, 2014

BOS-009 : ORTHOPTICS

Time : 3 hours

Maximum Marks : 70

PART - A

Attempt **any four** questions. Each question carries **ten** marks. **4x10=40**

1. Describe different types of ocular movements and muscles involved in each movement.
2. Explain the classification of squint with the help of flow chart.
3. Explain different types of accommodative esotropia and their treatment.
4. Define Nystagmus. Describe its classification and treatment.
5. Explain the role of therapeutic prism in ocular motility disorders.
6. Define paralytic squint. Explain the clinical characteristics of a case of right 6th nerve palsy.

PART - B

7. Write short notes on **any six** of the following.
Each short note carries **five** marks. **6x5=30**
- (a) Measurement of AC/A ratio
 - (b) Occlusion therapy
 - (c) Grades of Binocular Vision
 - (d) Brown's Syndrome
 - (e) Maddox Wing
 - (f) ARC
 - (g) Marcus Gunn Phenomenon
 - (h) Hirschberg Method
-