

01372

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

Term-End Examination

June, 2013

BOS-009 : ORTHOPTICS

Time : 3 hours

Maximum Marks : 70

*Note : Answer any seven questions. Each answer carries
10 marks.*

1. Describe the three grades of binocular vision.
2. Describe the signs, symptoms, clinical features and management of third nerve palsy.
3. Define any two binocular vision testing methods.
4. Explain the procedure of diplopia charting with its interpretation in Right Superior Oblique Palsy.
5. Explain Hess Screen charting and its interpretation.
6. Write short notes on :
 - (a) Brown's syndrome
 - (b) Pseudostrabismus

7. Write short notes on the following :
 - (a) Prism bar cover test
 - (b) Maddox wing test

 8. Define and classify the exotropia. Discuss its etiology, clinical features and treatment.

 9. Explain different types of nystagmus and its management.

 10. Explain the role of the following in ocular motility disorders :
 - (a) Contact lenses
 - (b) Prisms
-