

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

Term-End Examination

00123

December, 2016

BOS-014 : OPTOMETRY FOR SPECIFIC GROUPS

Time : 3 hours

Maximum Marks : 70

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

1. Explain in detail the ocular structural changes occurring with ageing. 10
2. What is ARMD ? Explain about its types, diagnosis and management. 10
3. Describe the various routine optometric examination procedures in geriatric patients. 10
4. Describe the development of crystalline lens. 10
5. Explain the visual acuity testing in children. 10
6. Differentiate between static and dynamic retinoscopy. 10

7. Describe the specific requirements while dispensing spectacles to children. *10*
 8. Explain the role of an optometrist in occupational health. *10*
 9. Describe the non-mechanical ocular hazards. *10*
 10. Explain the various types of eye protection. *10*
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