

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

**Term-End Examination**

**December, 2017**

**BOS-005 : OPTOMETRY PRACTICE**

*Time : 3 hours*

*Maximum Marks : 70*

**PART - A**

Attempt any four questions. Each question carries  
10 marks. 10x4=40

1. Describe the various components of visual acuity ?  
Explain the factors affecting visual acuity.
2. Describe the characteristics of a normal fundus.  
With the help of suitable diagrams.
3. Define Health. Explain the various determinants  
of health.
4. Describe the various functions of a Hospital.
5. Describe the importance and procedure of  
fluorescein staining.
6. Discuss the role of Public Relation (PR)  
department in improving the image of Hospitals.

## PART - B

7. Write short notes on any six of the following.  
Each carries five marks. 5x6=30
- (a) Landolt's broken Ring test.
  - (b) Spherical aberration.
  - (c) Causes of miosis
  - (d) Non-contact tonometer.
  - (e) Emergency services of a Hospital
  - (f) Non- random sampling
  - (g) Functions of indoor patient department (IPD)
  - (h) Classification of a Hospitals.
-