

M.S. (OPHTHALMOLOGY) : SUMMER - 2018

SUBJECT : PAPER – I: ANATOMY, PHYSIOLOGY, OPTICS & BASIC SCIENCES

Day : **Saturday**
Date : **02/06/2018**

S-2018-3439

Time : **2.00 P.M. TO 5.00 P.M**
Max. Marks : 100

N.B.:

- 1) All questions are **COMPULSORY**.
 - 2) Figures to right indicate **FULL** marks.
 - 3) Draw neat and labeled diagram **WHEREVER** necessary.
-

Q.1 Draw a well labelled diagram showing the course and relations of the **SIXTH** [15]
cranial nerve. Discuss the applied anatomy.

Q.2 Discuss grades and anomalies of BSV. Describe the tests for assessing BSV. [15]

Q.3 Write notes on **ANY SEVEN** of the following: [70]

- a) Ocular aberrations
- b) RAPD
- c) Bandage contact lens
- d) SWAP
- e) Aqueous production and circulation
- f) Corneal wound healing and factors affecting it
- g) Draw a well labelled diagram of the cross section of the lid. Briefly discuss the assessment of a case of ENTROPION.
- h) Gonioscopy

* * * *