



R-3721

**Final M. B. B. S. (Part - I) Examination**  
November / December - 2018  
**Ophthalmology**

Time : 2 Hours]

[Total Marks : 40

Instruction : (1)

<p>കുറിപ്പ്: - പരീക്ഷിക്കേണ്ടിയിരിക്കുന്ന വിവരങ്ങൾ ശ്രദ്ധയോടെ പരിശോധിക്കുക. ഉത്തരവിലെ എല്ലാ കോണുകളിലും തിരികെ എഴുതുക.</p> <p>Name of the Examination:</p> <p>Final M. B. B. S. (Part - I)</p> <p>Name of the Subject:</p> <p>Ophthalmology</p> <p>Subject Code No. : 3 7 2 1 Section No. (1, 2, ...) Nil</p>	<p>Seat No.:</p> <table border="1"> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </table> <p>Student's Signature</p>						

(2) All questions are compulsory.

**SECTION - I**

- Write in details problems of Unilateral aphakia and its management. 6+4
- Answer any 5 in short . 10
  - Classify various types of corneal ulcer.
  - What is Vossius ring ?
  - Side effects of atropine eye drops in various age groups.
  - Causes of Ciliary congestion and rationale of its occurrence.
  - Medical management of sty and chalazion.
  - What is Target IOP ? How do you decide for it in various stages of glaucoma.

**SECTION - II**

- Mention causes of night blindness. Write anatomy of Retina. 2+8
- Answer any 5 in short : 10
  - Enumerate causes of constriction of Pupil.
  - What is Duochrome test.
  - Define CSME.
  - Enumerate various colour vision tests.
  - Write full name of LASER, enumerate ophthalmic conditions where Lasers are used.
  - Mention grades of Binocularity, how do you test each ?