


M-4014-N
Third M. B. B. S. Examination
December - 2015
Ophthalmology
(Phase - I)

Time : 2 Hours]

[Total Marks : 40

Instruction :

નીચે દર્શાવેલ નિશાનીઓમાં નિયતિત ઉત્તરો પડે તેમજ સહી કરવી. Fillup strictly the details of signs on your answer book. Name of the Examination : THIRD M. B. B. S. Name of the Subject : OPHTHALMOLOGY Subject Code No. : 4 0 1 4 Section No. (1, 2,.....) : 1&2	Seat No. : Student's Signature
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SECTION : 1

1. Describe the anatomy of Cornea. Write in detail about layers of tear film. Enumerate causes of dry eyes. (4+4+2)
2. Write in short : Any 5 (10)
 - a. Indications of surgery in case of POAG
 - b. Signs of total third nerve palsy
 - c. Define Hypermetropia and classify it
 - d. Treatment of Stye
 - e. Festooned Pupil
 - f. Acyclovir eye ointment

SECTION : 2

1. Write ETDRS classification of diabetic retinopathy and treatment modalities in each case. What are the visually threatening complications of diabetic retinopathy? (4+4+3)
2. Write in short : Any 5 (10)
 1. Difference between Proptosis and Exophthalmos.
 2. List grades of binocular single vision and state name of instrument which measures it.
 3. Treatment of corneal foreign body
 4. Enumerate ophthalmic manifestations of Tuberculosis
 5. What is dark adaptation?
 6. Enumerate tests of colour vision.

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[300]


G-4014
Third M.B.B.S. (Phase-1) Examination
January - 2015
Ophthalmology

Time : Hours]

[Total Marks : 40

Instructions :

(1)

નીચે ઉપરોક્ત વિગતો ઉપરોક્ત પદ અનુસાર ભરવાની. Fillup strictly the details of signs on your answer book.		Seat No.:
Name of the Examination :		0 0 0 1 0 6
THIRD M.B.B.S. (PHASE-1)		
Name of the Subject :		
OPHTHALMOLOGY		
Subject Code No.:	4 0 1 4	Section No. (1, 2,.....): Nil

- (2) Write each section in separate answer-book.
- (3) Write neatly.
- (4) Draw diagram where necessary.
- (5) Figures on the right indicate marks for the question.

SECTION-1

- 1 Write causes of fixed dilated pupil. Describe pupillary reflexes and its pathways. (2 + 3 + 5). 10
- 2 Write in brief : 10
 - (1) Diagnostic signs of open angle glaucoma
 - (2) Covert test.
 - (3) Define staphyloma, Enumerate its types.
 - (4) Uses of topical NSAID.
 - (5) Purkinje images.

SECTION-2

- 1 Classify Uveitis. Write complications (sequelae) of iridocyclitis (4 + 6). 10
- 2 Answer in Brief : 10
 - (1) Fossius ring
 - (2) Signs of Panophthalmitis
 - (3) Ophthalmoscopic signs of high myopia.
 - (4) Types of Amblyopia
 - (5) Layer's of Macula

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[300]