



RAN-3721

Final MBBS Part I Examination

March / April - 2019

Ophthalmology

Time: 2 Hours]

[Total Marks: 40

सूचना : / Instructions

(1)

नीचे दृष्टविले निशानीवाणी विगतो उत्तरवली पर अवश्य लभवी.
Fill up strictly the details of signs on your answer book

Name of the Examination:

Final MBBS Part I

Name of the Subject :

Ophthalmology

Subject Code No.: 3 7 2 1

Seat No.:

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Student's Signature

(2) All questions are compulsory

SECTION : 1

- Q.1 What is LASER ? Describe various mechanisms by which it treats ophthalmic diseases.
Enumerate diseases where LASER is used in Ophthalmology (2+4+4)
- Q.2 Answer any 5 in short (10)
1. Classify various Conjunctivitis
 2. Causes of Granulomatous uveitis
 3. Enumerate various routes of administration of Steroids in Ophthalmology.
 4. Origin , Insertion , blood supply and nerve supply of Lateral Rectus muscle
 5. Indications of surgery in case of Pterygium
 6. What is Target IOP? How do you decide for it in various stages of glaucoma.

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[1]

[P.T.O.]

SECTION : 2

- Q.1. Enumerate Ocular emergencies. Describe management and sequel of Alkali burns in eyes (3+5+2)
- Q.2 Answer any 5 in short (10)
1. Enumerate organisms which can penetrate an intact corneal epithelium.
 2. Causes of Optic atrophy
 3. Classify Retinal Detachment
 4. How do you differentiate Bacterial and Fungal corneal ulcer?
 5. Write full name of LASER, enumerate ophthalmic conditions where Lasers are used.
 6. Enumerate causes of Ptoisis.



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Final M.B.B.S. Examination

November / December - 2019

Ophthalmology



[Total Marks: 40

3

સૂચના : / Instructions

નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી.
Fill up strictly the details of signs on your answer book

Name of the Examination:

Final M.B.B.S.

Name of the Subject :

Ophthalmology

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Student's Signature

1. Write to the point. All questions are compulsory.
2. Draw diagram where necessary.
3. Figure to the right indicates marks.

Section - 1

- Q-1** Describe clinical features and Management of 'Acute Closed Angle Glaucoma'. **6+4**
- Q-2** Write short notes on any Five **10**
1. Festoon Pupil
 2. Morgagnian Cataract
 3. WHO classification, of Trachoma
 4. Bitot's spot
 5. Worth 4-Dot Test.
 6. Indirect Ophthalmoscopy

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[1]

[P.T.O.]

Section - 2

- Q-3** Describe clinical features and Management of 'Simple Myopia'. **8+2**
- Q-4** Write short notes on any Five. **10**
1. Confrontation visual field Testing.
 2. Simple Hyper metropic Astigmatism.
 3. Uses of Fluorescein in Ophthalmology.
 4. Pupillary reflex Pathway
 5. K.P.s
 6. Herring's Law.

Student's Name: _____

Roll No. _____

Subject: _____

Page No. _____