



RAN - 2006100501010001

RAN-2006100501010001

M.S. (Ophthalmology) Examination

July - 2020

Ophthalmology - M.S. : Paper - I

Anatomy, Embryology, Physiology, Pharmacology, Optics

Time: 3 Hours]

[Total Marks: 100

सूचना : / Instructions

(१)

नीचे दृशविले निशानीवाणी विगतो उत्तरवही पर अवश्य लभवी.

Fill up strictly the details of signs on your answer book

Name of the Examination:

M.S. (Ophthalmology)

Name of the Subject :

Ophthalmology - M.S. : Paper - I Anatomy, Embryology, Physiology, Pharmacology, Optics

Subject Code No.: 2006100501010001

Seat No.:

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Student's Signature

1. Solve all questions.
2. Draw diagrams wherever necessary.
1. Write Anatomy Of Optic Nerve Head . Write management of Anterior Ischemic Optic Neuropathy. (10+5+10)
2. Write classification, etiopathogenesis and management of AMBLYOPIA. Define its role in blindness in INDIA. (10+10+5)
3. Write Gross and Micro Anatomy of Angle of Anterior Chamber. Write management of Normal Tension Glaucoma. (15+10)
4. **Short note on.**
 1. Viscoelastic in Ophthalmology. (08)
 2. Prism in Ophthalmology. (09)
 3. Levator Palpebre superioris muscle. (08)



RAN - 2006100501020001

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M.S. (Ophthalmology) Examination

July - 2020

Ophthalmology - M.S. : Paper - 2

Ophthalmic Medicine and Surgery

Time: 3 Hours]

[Total Marks: 100

સૂચના : / Instructions

(૧)

નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી.

Fill up strictly the details of signs on your answer book

Name of the Examination:

M.S. (Ophthalmology)

Name of the Subject :

Ophthalmology - M.S. : Paper - 2 Ophthalmic Medicine and Surgery

Subject Code No.: 2006100501020001

Seat No.:

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Student's Signature

1. Solve all questions.
2. Draw diagrams wherever necessary.
1. Write clinical features, differential diagnosis and management of Keratoconus . (10+15)
2. Write clinical features ,differential diagnosis and management of Acute post operative Endophthalmitis. (10+5+10)
3. Short note on.
 1. Cover Uncover Test (15)
 2. Surgical Glue (10)
4. Classify Ectropion. Write clinical features and management of Paralytic Lagophthalmos. (10+15)



RAN - 2006100501030001

RAN-2006100501030001

M.S (Ophthalmology) Examination

July - 2020

Ophthalmology - M.S : Paper - 3

Ophthalmology related to General Medicine and Surgery

Time: 3 Hours]

[Total Marks: 100

सूचना : / Instructions

(१)

नीचे दशविले निशानीवाणी विगतो उत्तरवही पर अवश्य लभवी.

Fill up strictly the details of signs on your answer book

Name of the Examination:

M.S (Ophthalmology)

Name of the Subject :

Ophthalmology - M.S : Paper - 3 Ophthalmology related to General Medicine and Surgery

Subject Code No.: 2006100501030001

Seat No.:

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Student's Signature

1. Solve all questions.
2. Draw diagrams wherever necessary.

1. Discuss stages and management of proliferative vitreoretinopathy. (25)
2. Discuss ocular manifestation of acquired immune deficiency syndrome (AIDS) (25)
3. Discuss various types of IOLs. (25)
4. Discuss cyclodestructive procedures. (25)



RAN - 2006100501040001

RAN-2006100501040001

M.S (Ophthalmology) Examination

July - 2020

Ophthalmology - M.S. : Paper - 4

Recent Advances in Ophthalmology

Time: 3 Hours]

[Total Marks: 100

સૂચના : / Instructions

(૧)

નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી.

Fill up strictly the details of signs on your answer book

Name of the Examination:

M.S (Ophthalmology)

Name of the Subject :

Ophthalmology - M.S. : Paper - 4 Recent Advances in Ophthalmology

Subject Code No.: 2006100501040001

Seat No.:

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Student's Signature

1. Solve all questions.
2. Draw diagrams wherever necessary.

1. Discuss clinical features and management of retinoblastoma. (25)
2. Discuss A scan Biometry. (25)
3. Discuss management of Myopia. (25)
4. A. Anti VGEF (15)
B. Glaucoma shunts (10)