

Laberey
July 2025

**BLDE (DEEMED TO BE UNIVERSITY)
POST GRADUATE DEGREE EXAMINATION**

[Time: 3 Hours]

[Max. Marks: 100]

MS OPHTHALMOLOGY – PAPER - I

QP CODE: 5033

Your answer should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Each answer should be written on new page only.

Write Question No. in left side of margin.

Long Essay

(2x20=40 Marks)

1. Anatomy and blood supply of visual pathway
2. Anatomy of angle of anterior chamber and methods of examining the angle

Short Essay

(6x10=60 Marks)

3. Pathology of sympathetic ophthalmitis
4. Anti glaucoma drugs
5. Photo Dynamic Therapy
6. Laboratory investigations in a case of corneal ulcer
7. Stereopsis
8. Astigmatism

3/2/25 AM

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[Max. Marks: 100]

MS OPHTHALMOLOGY – PAPER - II

QP CODE: 5034

Your answer should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Each answer should be written on new page only.

Write Question No. in left side of margin.

Long Essay

(2x20=40 Marks)

1. Discuss etiology and clinical features of acute endophthalmitis. Add a note on its management.

(10 + 10)

2. Discuss MICS and role of different IOLs in its management.

(10 + 10)

Short Essay

(6x10=60 Marks)

3. Discuss advanced keratoplasty.
4. Rhabdomyosarcoma of the orbit.
5. Juvenile glaucoma and its management.
6. Enumerate different types of ptosis and its management.
7. Duanne's retraction syndrome.
8. Write a note on ocular myasthenia.

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MS OPHTHALMOLOGY – PAPER - III

QP CODE: 5035

Your answer should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Each answer should be written on new page only.

Write Question No. in left side of margin.

Long Essay

(2x20=40 Marks)

1. Describe Ocular manifestation of multiple sclerosis and its management
2. Describe etiology, clinical features and management of 3rd cranial nerve palsy

Short Essay

(6x10=60 Marks)

3. Ocular manifestation of AIDS
4. Ocular manifestation of Anaemia
5. Optokinetic Nystagmus
6. Localising signs of Intracranial tumours
7. Anisocoria
8. Visual field defects in lesions of optic tracts, chiasma and optic radiations

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MS OPHTHALMOLOGY – PAPER - IV

QP CODE: 5036

Your answer should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Each answer should be written on new page only.

Write Question No. in left side of margin.

Long Essay

(2x20=40 Marks)

1. Multifocal iols, design, contraindications. Pros and cons of accommodative IOL
2. Laser tissue interactions , what is Femtosecond laser , discuss in details about femtosecond laser use in ophthalmology

Short Essay

(6x10=60 Marks)

3. Clinical features and recent advances in management of postoperative endophthalmitis
4. Retinal implants types , materials and uses
5. Vision 2020
6. Recent trends in the management of diabetic macular edema
7. Recent advances in the management of uveitis
8. BETSS classification of ocular trauma , posterior segment manifestations of ocular trauma