

Oct-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 of floor of orbit and discuss about blowout fracture
2. Stems cell in ophthalmology

Short Essay

(6x10=60 Marks)

3. FFA
4. Mydriatics and cycloplegics
5. Sturm's conoid
6. Anatomy of Macula
7. Blood aqueous barrier
8. Histopathology of lacrimal gland tumors

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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 the middle of the page

Long Essay

(2x20=40 Marks)

1. Describe etiopathogenesis, clinical features and management of Keratoconus.
2. Describe etiopathogenesis, clinical features and management of Primary Open Angle Glaucoma.

Short Essay

(6x10=60 Marks)

3. Intermediate Uveitis
4. Descmet's membrane endothelial keratoplasty (DMEK)
5. Management of Subluxated cataract
6. Brown's Syndrome
7. Management of Rhegmatogenous retinal detachment
8. Conjunctival intra epithelial neoplasia

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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 manifestations of Haematological Disorders.
2. Describe Clinical features of and management of patient with recent onset right abducent nerve palsy

Short Essay

(6x10=60 Marks)

3. Ocular manifestations of Parasitic disorders
4. Chronic progressive external ophthalmoplegia
5. Anterior Ischaemic Optic Neuropathy
6. Argyll Robertson Pupils
7. Approach to diagnosis in patient presenting with hemianopia
8. Papillitis

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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 the middle of the page

Long Essay

(2x20=40 Marks)

1. Describe recent advances in surgical management of Glaucoma.
2. Describe recent advances in refractive surgical procedures.

Short Essay

(6x10=60 Marks)

3. Optical coherence tomography angiography(OCTA)
4. Newer Anti VEGF agents
5. Femtosecond Laser
6. Limbal stem cell transplantation in Ophthalmology
7. Recent advances in drug delivery system in Ophthalmology
8. Keratoprosthesis