

July - 2024,

**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. Causes of Amblyopia and it's management
2. Describe pupillary pathway and abnormal pupillary reactions

**Short Essay**

**(6x10=60 Marks)**

3. Cover test
4. Autorefractometer
5. Pathogenesis of Thyroid related orbitopathy
6. ICG Angiography
7. Use of Amniotic membrane in Ophthalmology
8. Tear substitutes

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**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 diabetic retinopathy and ETDRS classification. Add a note on use of OCT in its management. (5 + 5 + 10)
2. Discuss infantile dacryocystitis. Write in detail about its management. (10 + 10)

**Short Essay**

**(6x10=60 Marks)**

3. Enumerate effects of blunt injury on the eye.
4. Write a note on lenticonus.
5. Discuss AC / A ratio.
6. Write a note on mooren's ulcer.
7. Write a note on inverse glaucoma.
8. Mention signs of papilledema.

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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 Connective Tissue Disorders.
2. Describe Clinical features of and management of patient with recent onset right Oculomotor nerve palsy.

**Short Essay**

**(6x10=60 Marks)**

3. Ocular manifestations of Leprosy
4. Ocular changes in Pregnancy Induced Hypertension
5. Internuclear ophthalmoplegia
6. Visual field defects in Pituitary adenoma
7. Convergence retraction nystagmus
8. Amaurosis Fugax

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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.

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Write Question No. in left side of margin.

**Long Essay**

**(2x20=40 Marks)**

1. Clinical features, investigations and management of metallic intraocular foreign body. Add a note on recent advances in management of intraocular foreign body
2. Surgical spaces of orbit, various surgical approaches of orbitotomy, role of MRI and ct in orbital lesions

**Short Essay**

**(6x10=60 Marks)**

3. Diagnosis and management of intraoperative zonular dialysis during cataract surgery
4. Causes and management of glaucoma associated with trauma
5. Recent advances in the management of retinoblastoma
6. BETT's classification, Posterior segment manifestations of ocular trauma
7. Recent advances in management of rhegmatogenous retinal detachment surgery
8. Recent advances in retinal imaging