

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. Write anatomy of VI Cranial Nerve. Add a note on its applied aspects.
2. Write in detail about blood-aqueous and blood-retinal barrier with its applied aspects.

**Short essay**

**(6x10=60 marks)**

3. Synoptophore.
4. Retinal complication of myopia.
5. Nepafenac.
6. Indirect ophthalmoscopy
7. Draw a labeled diagram of HIV Virus.
8. PCR (Polymerase Chain Reaction).

**BLDE UNIVERSITY NOV-2017**  
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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. How will you evaluate and manage a five years old child with convergent squint.
2. Write medical treatment of POAG (Primary Open-Angle Glaucoma).

**Short essay**

**(6x10=60 marks)**

3. Limbal Dermoid.
4. Iris nodules.
5. Dry eye.
6. Sympathetic Ophthalmia
7. Diagnosis of Intermediate uveitis.
8. Basal cell carcinoma of lid.

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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. Pathophysiology of Papilloedema.
2. Write Ocular changes in pregnancy.

**Short essay**

**(6x10=60 marks)**

3. Eale's disease
4. Wet AMD (Age-related Macular Degeneration).
5. ROP (Retinopathy of prematurity) screening protocol.
6. Expansile vitreous substitutes.
7. Management of advanced diabetic retinopathy
8. Ophthalmic evaluation of unconscious patient.

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[Time : 3 Hours]

[Max.Marks : 100]

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. Write management of Posterior Capsular Rapture (PCR) during cataract surgery.
2. Femto-second laser and its uses in Ophthalmology.

Short essay

(6x10=60 marks)

3. Alkali Burn of the Eye management.
4. Management of Intraocular Foreign Body
5. Aflibercept
6. Recent advances in IOLs.
7. Molteno Implants.
8. Nutritional Blindness