

ND-2106000103010001

Third Year M.B.B.S. (Part-I) Examination
January - 2022
Ophthalmology

| Time: 2 Hours | [Total Marks: 40 |
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| Instructions: digob redmade saliene ged | |
| by opia, Enumerate medabtics of treatment (1) | |
| નીચે દર્શાવેલ ➡ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી. Fillup strictly the details of ➡ signs on your answer book. Name of the Examination : | Seat No.: |
| Third Year M.B.B.S. (Part-I) | |
| Name of the Subject : | |
| ◆ Ophthalmology | |
| Subject Code No.: Section No. (1, 2,): 1&2 | Student's Signature |
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SECTION-I

- 1 Write Classification of Vit A deficiency related 2+8=10 to Eye. Write in short differentiating points of various types of corneal Ulcer
- 2 Answer Any Five in short.

 $2 \times 5 = 10$

- Name the structures forming angle of anterior chamber.
- (2) Uses of Nd:YAG laser in ophthalmology.
- (3) Write Clinical features of vernal keratoconjuctivitis.
- (4) Enumerate the types of intraocular lens.
- (5) Write name of all mydriatic any cycloegic agents and their uses.
- (6) Management of corneal foreign body.

SECTION-II

- 3 Aetiology of Chorioretinitis. Write in detail about 3+7=10 of Age related Macular degenerations.
- 4 Answer any five in short.

 $2 \times 5 = 10$

- (1) Arcus senillis.
- (2) Describe various types of keratic precipitates.
- (3) Causes of deep anterior chamber depth.
- (4) Define presbyopia. Enumerate modalities of treatment of presbyopia.
- (5) Ocular & systemic side effects of beta blockers.
- (6) Draw labeled diagram of Tear film.



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Third M. B. B. S. (Part-1) Examination

June - 2022

Ophthalmology

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| Sub | ject | Code | No. | :01 | o in | e d | nic | 0 | • | Sect | tion I | No. (| 1, 2, |): | 1&2 | | Stud | dent's | Signa | ture |
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SECTION I

- Write surgical steps of small incision cataract 5+5=16
 Surgery. Enumerate five early and five late oostoperative complications of cataract surgery.
- 2 Answer any five in short.

 $2 \times 5 = 10$

- (1) Enumerate D/D of Limbal Swelling.
- (2) Draw labeled diagram of Lid.
- (3) Enumerate the complications of retrobulbar block.
 - (4) Choice of Local treatiment in open angle glaucoma.
 - (5) Describe incision and Curettage. In what condition it is done in ophthalmology?
 - (6) Signs of Aliergic conjunctivitis

BD-2106000103010001]

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SECTION-II

- Ophthalmic manifestations of Diabetes Mellitus. 6+4=10
 Write Aetiopathology of Diabetic retinopathy.
- 4 Answer any five in short.

 $2 \times 5 = 10$

- (1) Write absolute and relative indications of Enucleation.
- (2) Indications of Intra vitreal injections. Enumerate complications of it.
- (3) Clinical types of astigmaitism.
- (4) D/D of Hyperemic Disc.
- (5) Indications of Systemic steroids in Ophthalmology.
- (6) Different types of lenses used in ophthalmology for investigation.