

Q.P. Code: 301001

Reg. no.:

**Third Professional MBBS (Part I) Degree Regular/Supplementary
Examinations May 2021**

Ophthalmology

Time: 2 Hours

Total Marks: 40

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw diagrams wherever necessary*

Essay:

(10)

1. Patient complaining of excruciating pain in the right eye radiating to the ocular, periocular and temporal region, clinically shallow AC, circumciliary and conjunctival congestion with raised intra ocular pressure. Answer the following:

- What is your more probable diagnosis
- Name Two tests you will do in this patient
- What are the methods to record intraocular pressure
- What are the differential diagnosis
- How will you manage the condition

(1+2+2+2+3)

Short Notes:

(4x3=12)

2. Blepharitis
3. Astigmatism
4. Mucocele of the lacrimal sac
5. Ocular manifestations of vitamin A deficiency

Draw & Label:

(2x2=4)

6. Fundus picture of CRAO (central retinal artery occlusion)
7. Cross section of crystalline lens

Answer Briefly:

(5x2=10)

8. Ectropion
9. Trichiasis
10. Secondary glaucoma
11. IOL (intra ocular lens)
12. Lagophthalmos

Give Precise Answers:

(4x1= 4)

13. Mention two antifungal agents
14. Mention two causes of retinal detachment
15. Mention two types of lens induced glaucoma
16. Mention two surgical procedures of pterygium
