

Jan-2016

BLDE UNIVERSITY

MBBS PHASE – III (PART – I) EXAMINATION

[Time : 3 Hours]

[Max.Marks : 100]

OPHTHALMOLOGY

QP CODE : 3003

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: (Answers to be started on fresh page only)

2x10=20

1. Describe the ocular manifestations, complications and management of herpes zoster ophthalmicus.
2. Discuss the differential diagnosis of "Acute Red eye".

Short Essay: (Answers to be started on fresh page only)

10x5=50

3. What are the types of ptosis? Write a brief note on treatment.
4. Mention indications of enucleation. Describe the steps of enucleation.
5. Describe the clinical features and complications of acute dacryocystitis.
6. What is an eye bank? What are the methods of corneal preservation?
7. Discuss differential diagnosis of leucocoria.
8. What is the lens induced glaucoma? Outline its management
9. Describe the Symptoms, signs and fundus picture of papillitis.
10. Describe the effects of blunt injury on the crystalline lens.
11. Discuss the clinical features and management of vernal kerato conjunctivitis.
12. Define and discuss different types of astigmatism.

Short Answers: (Leave three lines gap between the answers)

10x3=30

13. Mention three causes of pseudo pterygium.
14. Mention three causes of black spots in front of eyes.
15. Mention three causes of night blindness.
16. Mention three signs of retinitis pigmentosa.
17. Visco elastic substances.
18. Mention the methods of management of concomitant squint.
19. Draw a diagram of tear film
20. Mention causes of non healing corneal ulcer.
21. Mention syndromes associated with subluxation of natural lens.
22. What is phacoemulsification? Mention its advantages.

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(REVISED SCHEME)

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OPHTHALMOLOGY – PAPER

QP CODE : 3003

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Long Essay: (Answers to be started on fresh page only) 2x10=20

1. A 55 years old man comes with painless progressive diminution of vision. Discuss the differential diagnosis & add a note on management of primary open angle glaucoma. 4+6
2. Describe the effects of blunt injury on the eye. Add a note on management of traumatic cataract. 6+4

Short Essay: (Answers to be started on fresh page only) 10x5=50

3. Keratoconus
4. Myopia.
5. Ophthalmia neonatorum.
6. Discuss clinical features of orbital cellulitis & it's management.
7. Discuss causes, complications & treatment of lagophthalmos.
8. What is an eye bank? What are the methods of corneal preservation.
9. Discuss the clinical features, complications & treatment of congenital nasolacrimal duct obstruction.
10. Difference between paralytic and nonparalytic squint.
11. Describe ophthalmoscopic features of the hypertensive retinopathy.
12. What is aphakia? Discuss the disadvantages of aphakic correction spectacles.

Short Answers: (Leave three lines gap between the answers) 10x3=30

13. What is the nerve supply of cornea? Give two causes of diminution of corneal sensation.
14. Mention three uses of Lasers in ophthalmology.
15. Three indications for paracentesis.
16. Ocular components of Horner's syndrome.
17. Three causes of night blindness.
18. Six causes of vitreous haemorrhage.
19. What is symblepharon? Name two causes.
20. What is perimetry? Name two instruments used to perform it.
21. What are layers of retina.
22. Three causes of cherry red spot.