#### **BLDE UNIVERSITY**

# July , 2018

### 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

- Define myopia. Discuss the etiology, types, clinical features and correction of myopia.
- 2. What are the clinical stages of primary narrow angle glaucoma? Discuss the management of acute congestive attack. [6+4=10]

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

10x5=50

- 3. Describe clinical features and management of phlyctenular kerato conjunctivitis.
- 4. What are causes of ectropion? How it is managed?
- 5. Discuss the management and complications of chemical injuries to the eye.
- 6. Discuss the objectives of the national programme for control of blindness.
- 7. What is IOL? What are the types? Mention syndromes with IOL?
- 8. Discuss the causes and management of dry eyes.
- 9. Describe the fundus picture of diabetic retinopathy.
- 10. Clinical features, complications and treatment of congenital dacryocystitis.
- 11. Classify squint. Mention the differences between paralytic and non-paralytic squint?
- 12. Describe the clinical features and treatment of fungal corneal ulcer.

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

10x3 = 30

- 13. What is the Marcus Gun Jaw winking phenomenon?
- 14. Name three side effects of acetazolamide.
- 15. Functions of eye bank.
- 16. What are the indications of enucleation?
- 17. Mention three signs of hypermature cataract.
- 18. Name three causes of sudden painless loss of vision.
- 19. Name three causes of retinal detachment.
- 20. What are the causes of sub-conjunctival haemorrhage?
- 21. Name three causes of uniocular diplopia.
- 22. What are the layers of retina?

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# BLDE (DEEMED TO BE UNIVERSITY) MBBS PHASE – III PART – I EXAMINATION

[Time: 3 Hours]

[Max.Marks: 100]

# OPHTHALMOLOGY – PAPER OP CODE: 3013

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. What are the different types of refractive errors, write in detail about myopia and its management.
- 2. Classify Glaucoma, clinical feature and management of primary open angle glaucoma.

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

10x5=50

- 3. Aetiology and management of Orbital cellulitis
- 4. Ophthalmia neonatorum
- 5. Different routes and indications of steroids in eye
- 6. Spring catarrah and its management
- 7. Draw the diagram of visual pathway
- 8. Indication for Keratoplasty and Eye donation
- 9. Clinical features and management of Congenital Dacryocystits.
- 10. Causes of vitreous haemorrhage and treatment
- 11. Clinical features and Management of acute anterior uveitis.
- 12. Write the difference between papillodema and papillitis

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

10x3 = 30

- 13. Three complication of trachoma.
- 14. Three causes of night blindness.
- 15. What are the objectives of NPCB
- 16. Uses of lasers in ophthalmology
- 17. Layers of Tear film.
- 18. Three Indications of Enucleation
- 19. What is Pannus, mention its causes
- 20. Antifungal drugs
- 21. Name Extraocular muscles and their nerve supply
- 22. Three difference between Granulomatous and Non granulomatous uveitis.