

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE -III Part I Degree Examination - JUNE 2017

Time: Three Hours Max. Marks: 100 Marks

OPHTHALMOLOGY (Revised SCHEME) OP Code: 1065

Your answers should be specific to the questions asked Draw neat labeled diagrams wherever necessary

LONG ESSAYS 2 x 10 = 20 Marks

- 1. Discuss the etiology, clinical features, management and complications of Congenital Cataract.
- 2. Discuss the risk factors, clinical features and management of primary open angle glaucoma.

SHORT ESSAYS 10 x 5 = 50 Marks

- 3. Describe the clinical features of orbital cellulitis
- 4. Discuss the management of fungal keratitis.
- 5. Describe the fundus picture of Retinitis Pigmentosa.
- 6. What is an eye bank? Describe the activities of an eye bank.
- 7. Describe the advantages of conventional extracapsular cataract extractions (ECCE) over intra capsular cataract extraction (ICCE).
- 8. Discuss the mode of action, uses and ocular complications of pilocarpine eye drops.
- 9. Discuss the management of hyphema.
- 10. Discuss the differences between granulomatous and non granulomatous iridocyclitis.
- 11. Describe the various type of surgeries performed to correct myopia.
- 12. Discuss the management of unilateral aphakia.

SHORT ANSWERS 10 x 3 = 30 Marks

- 13. Mention three differences between papillary and follicular conjunctivitis.
- 14. Mention three corneal ulcers treated with steroids.
- 15. Mention the causes of proptosis in an adult.
- 16. Mention the causes of nodule at the limbus.
- 17. Mention the clinical features and management of acute dacryocystitis.
- 18. Mention the classification of ectropion.
- 19. What are the types of staphylomas?
- 20. Mention three causes of coloured holos.
- 21. Draw a neat labeled diagram of visual pathway.
- 22. What is VISION 2020?
