

Rajiv Gandhi University of Health Sciences, Karnataka

Fellowship Examination – 18-Feb-2025

[Time: 3 Hours]**[Max. Marks: 100]****PHACO AND REFRACTIVE SURGERY - PAPER – II****QP Code: 4210**

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Answer All The Questions**10 X 10 = 100 Marks**

1. Discuss the management of a case of PC rupture during Phacoemulsification
2. Describe the various methods of secondary IOL implantation in a patient with Aphakia
3. Capsular support systems
4. Implantable Phakic contact lens (IPCL)
5. Macular function tests
6. Corneal collagen cross linking
7. Surgical correction of simple myopia
8. Pupil expanders
9. Advantages of Femto LASIK over microkeratome LASIK
10. Management of presbyopia for an individual aged 45-55 years with a clear crystalline lens
