

PAPER CODE: CS002

KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES

TELANGANA STATE, WARANGAL – 506 002

POST DOCTORAL FELLOWSHIP EXAMINATIONS: AUGUST, 2024

CATARACT SURGERY

PAPER–II

Time: 3 Hours.

Max Marks: 100

Note: Answer all questions with neat diagrams whenever necessary
All question carries equal marks.

Write an essay on the following:

10 X 10 = 100

1. Describe Dysfunctional Lens syndrome.
2. Describe Post-operative uveitis management
3. Discuss the Principle, and Practice of multifocal IOL in Cataract Surgery
4. What are the advantages and disadvantages of Phaco-emulsification compared to SICS and MICS.
5. Discuss in detail the Various Corneal pathologies which you come across while assessing a patient for Cataract Surgery and how these Pathologies Impact Cataract Surgery Outcomes.
6. Advantages and disadvantages of FRCS.
7. Evaluation of pre-existing astigmatism in a patient with cataract
8. Risks and Complications of Phakic IOL implants
9. Discuss the Corneal Endothelium and its Relevance in Cataract Surgery
10. What are "Capsular tension rings "and their indications. Explain in detail.
