

[Time: 3 Hours]**[Max. Marks: 100]****VITREO RETINAL SURGERY - PAPER – I****QP Code: 4215**

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. A 70 year old male present with blurring of vision and metamorphopsia since 1 month in his right eye. Discuss how you would work up and manage this patient
2. A fifty year old female present with blurring of vision in her left eye 2 days after an uneventful phacoemulsification and intra ocular lens implantation. Discuss the differential diagnosis
3. Misuse and Abuse of Anti VEGF therapy in ophthalmology
4. Recent advances in vitrectomy instrumentation and technology
5. Complications of Panretinal photocoagulation
6. Describe the staging and management of ROP
7. Discuss the current role of ICG angiography
8. Discuss the role of vitrectomy in ocular trauma
9. Recent advances in retinitis pigmentosa management
10. Artificial intelligence in diabetic retinopathy

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