

QP Code:101180

Reg. No.:.....

**P.G. Diploma Supplementary Examinations in Ophthalmology (DO)  
October 2019**

**Paper I - Basic Sciences Applied to Ophthalmology**

Time: 3 hrs

Max marks:100

- *Answer all questions*
- *Draw diagram wherever necessary*

**Essay:** (20)

1. Discuss the boundaries of superior orbital fissure, structures it transmits and its course through the orbit till its supply.

**Short Essays:** (8x10=80)

2. Moraxella axenfeld bacilli.
3. Photochemistry of vision.
4. Test to assess binocular vision and the importance of binocular vision.
5. Anti-fungal drugs.
6. Pathology of malignant melanoma.
7. Fluorescein dye in ophthalmology.
8. Electro - retinogram and its application (ERG)
9. Prisms in ophthalmology.

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