

[LS 216]

NOVEMBER 2020  
(OCTOBER 2020 SESSION)  
M.S. DEGREE EXAMINATION

Sub. Code: 2222

**BRANCH III – OPHTHALMOLOGY**

**PAPER II – OPHTHALMOLOGY INCLUDING COMMUNITY  
OPHTHALMOLOGY AND REFRACTION**

*Q.P. Code: 222222*

**Time: Three Hours**

**Maximum: 100 Marks**

**I. Elaborate on:**

**(2 x 15 = 30)**

1. Discuss in detail Tele ophthalmology, its uses, merits and demerits in community eye care.
2. Definition, optics, methods and stages of retinoscopy.

**II. Write notes on:**

**(10 x 7 = 70)**

1. Visual rehabilitation of blind
2. Genetics of glaucoma
3. Role of district program manager
4. Management of nystagmus
5. Confocal laser microscopy
6. Low visual aids for distant vision
7. Difference between hydrophilic and hydrophobic intra ocular lenses
8. Non contact tonometers
9. Phacodynamics
10. Presenile cataract

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