

[LN 0818]

AUGUST 2018

Sub. Code: 2722

B.OPTOM
(New Syllabus 2015-2016)
THIRD YEAR
PAPER II – ORTHOPTICS

Q.P. Code: 802722

Time: Three Hours

Maximum: 100 Marks

Answer all questions

I. Elaborate on:

(3 x 10 = 30)

1. Amblyopia – Definition, clinical importance and methods of evaluation and management.
2. Stereopsis and examination techniques to assess stereopsis.
3. Examination of a case of Heterophoria.

II. Write notes on:

(8 x 5 = 40)

1. Hess screen.
2. Non surgical management of Strabismus.
3. Neural aspects of binocular single vision.
4. Cover test.
5. Supranuclear Eye movements.
6. EOM anatomy and physiology.
7. Diplopia.
8. Prism bar cover test.

III. Short answers on:

(10 x 3 = 30)

1. Krimsky's Corneal reflex.
2. Worth four dot test.
3. Panum's space.
4. Maddox rod.
5. Ocular flutter.
6. Cyclophoria.
7. Agonists.
8. Suppressions.
9. Duane's Syndrome.
10. Nerve supply of rectus muscle.
