

[LQ 0220]

FEBRUARY 2020

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. AV phenomena.
2. Amblyopia – definition, clinical importance and methods of evaluation and management.
3. Development of binocular vision.

II. Write notes on:

(8 x 5 = 40)

1. Stereopsis.
2. Pseudo strabismus.
3. Tests for binocular single vision.
4. Prism bar cover test.
5. Diplopia.
6. Visually guided behavior.
7. Panum's space.
8. Worth four dot test.

III. Short answers on:

(10 x 3 = 30)

1. Yolk muscle.
2. Maddox wing.
3. Types of occlusion.
4. ARC.
5. Saccade and pursuit.
6. Eccentric fixation.
7. Agonists.
8. Suppression.
9. Visual distance.
10. Projection.
