

[LH 0815]

AUGUST 2015

Sub.Code :6041

B.Sc. OPTOMETRY
THIRD YEAR
PAPER I – BINOCULAR VISION

Q.P. Code: 806041

Time: Three Hours

Maximum : 100 Marks

Answer All Questions

I. Elaborate on:

(3 x 10 = 30)

1. Esodeviations – clinical examination, classification and Management.
2. Non surgical management of strabismus.
3. Development of Binocular vision.

II. Write notes on:

(8 x 5 = 40)

1. Stereopsis.
2. Pseudo strabismus.
3. Eccentric fixation.
4. Treatment of Amblyopia.
5. ARC.
6. Fick's axes.
7. Suppression.
8. Diplopia and evaluation of Diplopia

III. Short answers on:

(10 x 3 = 30)

1. Antagonists.
2. Orthophoria.
3. Maddox rod.
4. Sherrington's law.
5. Define corresponding points.
6. Horopter.
7. Diplopia charting – method.
8. Uses of binocular single vision.
9. Define empirical cues.
10. Anisokonia.
