

[LF 0212]

AUGUST 2014

Sub.Code :6041

**THIRD YEAR - B.SC. OPTOMETRY  
PAPER I – BINOCULAR VISION**

*Q.P. Code: 806041*

**Time: Three Hours**

**Answer All Questions**

**Maximum : 100 Marks**

**I. Elaborate on:**

**(3x10=30)**

1. Define Nystagmus and elaborate on its etiology, types and management
2. Examination of a case of squint
3. ARC – Anomalous retinal correspondence

**II. Short notes on:**

**(8x5=40)**

1. A V. Phenomenon
2. Worth 4 dot test
3. B.S.V. Grades
4. Strabismus – Definition and classification
5. Pseudo strabismus
6. Synoptophore
7. Management of Amblyopia
8. Duction – types

**III. Short answers on:**

**(10x3=30)**

1. Yolk muscles
2. Obstacles of binocular vision
3. Maddox wing
4. R.A.F. Ruler
5. Sherrington's law
6. Types of occlusion
7. Pre requisites for binocular vision
8. Stereopsis
9. Cyclophoria
10. Diplopia

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