

**Q.P. Code: 313013**

**Reg. No.:.....**

**Third Year B.Sc Optometry Degree Supplementary Examinations  
February 2020**

**Squint and Orthoptics  
(2014 Scheme)**

**Time: 2 hrs**

**Max marks: 40**

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

**Essay (10)**

1. Describe in detail about classification, etiology, clinical findings and management of accommodative esotropia

**Short notes (3x5=15)**

2. Monocular clues
3. Evolution of binocular single vision
4. Duane's retraction syndrome

**Answer briefly (5x2=10)**

5. List the variable association with essential infantile esotropia
6. Need for binocular single vision
7. How do differentiate true and pseudo divergence excess
8. Panum's space
9. Name any four vision therapy for convergence insufficiency

**One word answer (5x1= 5)**

10. Mismatch between visual space and physical space is called as \_\_\_\_\_
11. Simultaneous perception develops by \_\_\_\_\_ age
12. \_\_\_\_\_ type of amblyopia is associated with abnormal parvocellular pathway
13. Distance esodeviation is more than near is indicative of \_\_\_\_\_ NSBVA
14. \_\_\_\_\_ clinical test to assess the local stereopsis

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