

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
