

Third Year B.Sc Optometry Degree Supplementary Examinations
February 2021

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. Give an account on the qualitative and quantitative methods of assessing strabismus

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

2. Longitudinal horopter
3. AV phenomenon
4. Anomalous retinal correspondence

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

5. Corresponding points
6. Panum's space
7. Etiology for pseudostrabismus
8. Aniseikonia
9. Suppression

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

10. The nerve supplies the superior oblique muscle
11. The is a series of red cylinders that distort a point of light into a fine red band
12. Binocular eye movements in which both eyes move in the same direction is termed as
.....
13. The instrument used to measure strabismus and assess the grades of binocular vision is
.....
14. is an abnormal condition in which there is a misalignment of the visual axes
