

Q.P. Code: 324013

Reg. No.:.....

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

**Binocular Vision and Squint
(2016 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. Classify esotropia. Describe the features of accommodative esotropia. Discuss the nonsurgical management of accommodative esotropia. (2+4+4)

Short notes (3x5=15)

2. Abnormal retinal correspondence
3. Management of convergence insufficiency
4. Bagolini's striated glasses

Answer briefly (5x2=10)

5. Versions
6. Types of exotropia
7. Four uses of synoptophore
8. Strabismus fixus
9. List the motor adaptations to squint

One word answer (State true or false) (5x1= 5)

10. In paralytic squint with diplopia, the two images are closest in the direction of action of the muscle.
11. Crowding phenomenon is a feature of amblyopia
12. Resection is a muscle weakening surgery.
13. Beilschowsky's test is useful in the diagnosis of superior oblique paralysis.
14. Positive angle kappa is seen in myopia
