

Q.P.Code 301013

Reg. No.:.....

Third Year B.Sc Optometry Degree Supplementary Examinations, April 2016

Eye Diseases

Time : 3 hrs

Max marks : 100

- **Answer all questions**
- **Draw diagram wherever necessary**

Essays

(2x20=40)

1. Describe the etiology and differential diagnosis of red eye (10+ 10 =20)
2. Describe the etiology, classification, clinical features of orbital cellulitis (5+5+10 = 20)

Short notes

(5x5=25)

3. Corneal blindness
4. IRIDOCYCLITIS
5. Secondary glaucoma
6. Trachoma
7. Spring catarrh

Answer briefly

(10x3=30)

8. Mention three causes of tubular vision
9. Enumerate the uses of fluorescein dye in ophthalmology
10. Buphthalmos
11. Endophthalmitis
12. Ocular manifestations of diabetes
13. Causes for dry eye
14. Clinical features of retinopathy of prematurity
15. Keratoconus
16. Ulcerative blepharitis
17. Pseudo tumor orbit

One word answer

(5x1= 5)

18. Corneal diameter is.....in the horizontal meridian
19. Method of viewing the angle of anterior chamber is called
20. Seclusion papillae is seen in
21. Sun flower cataract is seen in
22. 20 D lens is used to examine.....
