

The APOLLO UNIVERSITY
Saketa, Chittoor, AP
AHS- V Semester End Examination, June-2024
Paper-I-OPTT 3501 – OCULAR DISEASES

Time: 3 hours

Max. Marks: 60

Section –A (10x2=20 marks)
Answer all Questions

1. Differentiate between Dacryocystitis and Dacryoadenitis
2. What is hypertelorism?
3. What are the types of Viral conjunctivitis?
4. What are the distinguishing features of keratoconus on corneal topography?
5. Name any 4 surgical techniques used in cataract removal
6. Define glaucoma.
7. What is Stickler's syndrome?
8. Name any 4 vitreous opacities.
9. List the types of retinal detachment.
10. List the grades of RAPD.

Section –B (5X8=40 marks)
Answer all Questions either A or B in 400 words each

11. A) Outline the clinical features, types, and evaluation of Ptosis.
OR
B) Elaborate on the anomalies in the position of the eyelid and lashes.
12. A) Explain the etiology, types, clinical features, and management of fungal conjunctivitis.
OR
B) Describe the current management strategies for keratoconus, including both non-surgical and surgical options. Detail the criteria for selecting an appropriate treatment modality based on the stage of the disease.
13. A) Elaborate on the morphological classification of cataracts and explain the clinical presentation & diagnosis plan of cataracts.
OR
B) Describe the application of gonioscopy in ruling out open and closed-angle glaucoma.

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14. A) Give a brief description of the etiology, pathogenesis, clinical features, and management of Central serous chorioretinopathy.

OR

B) Elaborate on the classification, stages, and zones of Retinopathy of prematurity.

15. A) Give a brief description of etiology, classification, clinical features, and management of Nystagmus.

OR

B) Provide an overview of AION, including its pathophysiology, risk factors, and clinical features. Compare and contrast the arteritis and non-arteritis forms of AION and discuss the management strategies for each.
