

[Time: 3 Hours]**[Max. Marks: 100]****PAEDIATRIC OPHTHALMOLOGY AND STRABISMUS - PAPER – I****QP Code: 4207**

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

Answer All The Questions**10 X 10 = 100 Marks**

1. Discuss in detail about the cover tests. Add a note on examination of ocular movements and park 3 step test
2. Write a note on congenital anomalies of the disc
3. Two months old child presents with bilateral cataract. Discuss the etiology, clinical evaluation, investigations and treatment. Write a note on IATS study
4. Write a note on therapeutic modalities for amblyopia in a child compliant to patching. Discuss in detail about binocular therapy in amblyopia
5. Write about approach to an infant with low vision. Discuss the differential diagnosis and investigations
6. Classify Nystagmus. Write about the steps in clinical evaluation, investigations in a case of Nystagmus
7. Elderly diabetic gentleman presents with diplopia in right gaze since a week. Discuss the clinical evaluation, investigations and treatment plan
8. Write the natural history of a case of intermittent exotropia (IXT). What are the tests to differentiate the types of IXT and management of case of pseudo divergence excess type
9. Differentiate between lost muscle and a slipped muscle. Write the causes and management plan for each of them
10. Write the various tests done for sensory evaluation of squint

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