

Retina and uveitis (SEQs)

Total Marks:-30

Time Allowed:-50 min

27-04-2017

Write
 1. A 25 year old male gives history of redness, pain and diminution of vision for past 5 days. There is also history of low backache for the past one year. On examination there is circumcorneal congestion, cornea has few keratic precipitates on endothelium, there are 2+ cells in anterior chamber and intraocular pressure is within the normal limits

Anterior iridocyclitis

- ✓ What is your diagnosis? 1
- ✓ What investigations are done to evaluate this patient? 2
- ✓ What treatment is advised in this condition? 2

Write
 2. Write down the complications and sequelae of anterior uveitis. 5

3. A 5 months old infant was brought to OPD having white pupillary reflex and squint in his right eye, his 2 year old brother had the same history, his BScan showed whitish calcification.

- ✓ What is the most likely diagnosis? 1
- ✓ What is its differential diagnosis? 2
- ✓ How would you treat this patient? 2

4. Explain the treatment of the Rhegmatogenous Retinal Detachment in detail. 5

5. A 60 year old man presented in eye OPD with complaints of sudden painless decrease in vision in his right eye for the last 3 days, he stated that it started like a curtain falling in front of his eyes; he had myopia since childhood. On fundoscopic examination there was a horse shoe tear in retina superiorly.

- ✓ What is the most likely diagnosis? 1
- ✓ What is the classification of this disease? 2
- ✓ What are the signs and symptoms of this disease? 2

6. A mother brought her 15 years old son to eye OPD complaining that her son is facing difficulty in seeing objects at night, he avoids going to dim light areas, and his younger brother also is now developing the same complaints.

- ✓ What is your diagnosis? 1
- ✓ Write down the inheritance pattern of this disease 2
- ✓ What signs would you notice on fundus examination? 2

Rhegmatogenous