

14/11

AZRA NAHEED MEDICAL COLLEGE
DEPARTMENT OF OPHTHALMOLOGY
Class Test MBBS 4th year
(Cataract)

Time allowed: - 1 Hour

Dated: 22-03-2018

Total Marks: - 25

1. A 60 year old women presents in the eye out patient with gradual painless loss of vision of her left eye for last 1 year. She noticed that her problem aggravated in bright sunshine. There was no redness and pain in her eye.
- What is most likely diagnosis? *Sensile cataract* 1
 - How will you confirm the diagnosis? 2
 - How will you manage this case? 2
2. A) List down the most important complications of cataract surgery. 2.5
- b) What pre & per operative measures should be taken to prevent post op endophthalmitis? 2.5
3. A patient presented with severe pain in his left eye 2 days after phacoemulsification. His vision is decreased, on examination the anterior chamber is full of cells with hazy fundus view, and there is a hairline hypopyon in the anterior chamber.
- Endophthalmitis*
- a. What is your diagnosis, write 2 lines to support your diagnosis? 2
 - b. How you will manage this condition? 3
4. A 65 year old man has noticed a change of power of his glasses with improvement of his near vision, there is no pain or watering in his eyes. He is worried about carrying out his daily routine chores.
- a. Write down the differential diagnosis of this patient *Leukopenia, Nyctegenus* .2.5
 - b. What clinical tests and investigations are carried out to proceed with surgery? 2.5
5. A mother brought her 3 months old infant to eye OPD, she noticed a white reflex in his right eye since birth. She states that she had a rash and was diagnosed with some infection during first trimester of her pregnancy.
- c. Write down the most possible diagnosis *Primary congenital* 1
 - d. Most common differential diagnosis *Cataract* 2
 - e. Write down the treatment options 2