

National Board of Examinations

Question Paper Name : DNB Ophthalmology Paper2
Subject Name : DNB Ophthalmology Paper2
Duration : 180
Total Marks : 100
Display Marks: No

Maximum Instruction Time : 0

Question Number : 1 Question Id : 32718733464 Consider As Subjective : Yes

Please write your answers in the answer booklet within the allotted pages as follows:-

Question Number	Answer to be attempted within	Question Number	Answer to be attempted within
Q. 1	Page 1-5	Q. 6	Page 26-30
Q. 2	Page 6-10	Q. 7	Page 31-35
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Q. 4	Page 16-20	Q. 9	Page 41-45
Q. 5	Page 21-25	Q. 10	Page 46-50

1. A 65-year-old patient presents to your OPD with complaint of gradually progressive painless diminution of vision subsequent to cataract surgery. Patient is a known case of T₂DM since 15 years and hypertension since 10 years.
- a) What is your differential diagnosis? [4]
b) How will you approach the case? [6]

Question Number : 2 Question Id : 32718733465 Consider As Subjective : Yes

- A 45-year-old patient came to your OPD with complaints of blurring in vision for both near and distance associated with occasional headaches. Patient had no history of any chronic illness. Patient had never used any glasses.
- a) Describe in detail the complete ophthalmology workup for such patient. [6]
b) Describe in detail the management modalities for the case. [4]

Question Number : 3 Question Id : 32718733466 Consider As Subjective : Yes

Describe in detail the white dot syndromes. [10]

Question Number : 4 Question Id : 32718733467 Consider As Subjective : Yes

A 56-year-old male patient presents significant protrusion of right eye, along with diminution of vision and inability to move the right eye since the last 6 months. On examination, the patient had right UL and LL fullness, conjunctival chemosis, clear cornea and fixed dilated pupil. The left eye was normal. He has uncontrolled diabetes with HbA1C 15.5 gm%.

- a) How will you approach the case? [5]
- b) Describe in detail the treatment algorithm for the same. [5]

Question Number : 5 Question Id : 32718733468 Consider As Subjective : Yes

A 56-year-old farmer came to your OPD with complaints of acute pain, redness and diminution of vision in his left eye subsequent to injury by a stone.

- a) How will you examine the patient? [4]
- b) Discuss in detail the differential diagnosis and management of the case. [6]

Question Number : 6 Question Id : 32718733469 Consider As Subjective : Yes

A 2-year-old child is brought by his parents with complaint of inward deviation of his eye since the last 4 months. Discuss the differentials, approach and management options for this child. [2+5+3]

Question Number : 7 Question Id : 32718733470 Consider As Subjective : Yes

A 30-year-old male presents to the OPD with complaints of painful, diminution of vision in his right eye for 1 month. He had undergone corneal tear repair under LA following accidental injury by a fork to his left eye 2 years ago.

- a) Discuss approach for evaluation in such a case. [5]
- b) Discuss differential diagnosis and management. [2+3]

Question Number : 8 Question Id : 32718733471 Consider As Subjective : Yes

A 70-year-old lady came with complaints of excessive watering in her right eye since 4 years.

- a) Discuss differential diagnosis of watering in adult patient. [3]
- b) How will you approach and manage this case? [4+3]

Question Number : 9 Question Id : 32718733472 Consider As Subjective : Yes

A 3-year-old female complains of sudden painful diminution of vision in her right eye since 4 days. On evaluation, the BCVA is 6/60, color vision and contrast are impaired and pupil reaction has grade 3 RAPD.

- a) How will you approach the case? [5]
- b) Discuss management of this case. [5]

Question Number : 10 Question Id : 32718733473 Consider As Subjective : Yes

Discuss clinical features, evaluation and management of various diseases in pachychoroid disease spectrum. [3+4+3]