

National Board of Examinations

Question Paper Name : DNB Ophthalmology Paper4
Subject Name : DNB Ophthalmology Paper4
Duration : 180
Total Marks : 100
Display Marks: No

Maximum Instruction Time : 0

Question Number : 1 Question Id : 32718733484 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
Q. 3	Page 11-15	Q. 8	Page 36-40
Q. 4	Page 16-20	Q. 9	Page 41-45
Q. 5	Page 21-25	Q. 10	Page 46-50

1. Discuss etiology, evaluation and management of pre macular hemorrhage? [2+4+4]

Question Number : 2 Question Id : 32718733485 Consider As Subjective : Yes

- a) Classify various IOP measuring modalities. [5]
b) Describe sensimed triggerfish sensor and eyemate. [5]

Question Number : 3 Question Id : 32718733486 Consider As Subjective : Yes

- a) Fundus picture in a patient with 14 diopter myopia with peripheral lattice and enumerate complications if left untreated. [5]
b) Discuss surgical correction of a 10 diopter myopic 20-year-old patient. [5]

Question Number : 4 Question Id : 32718733487 Consider As Subjective : Yes

- a) BANG surgery. [5]
b) Newer drugs for ARMD management. [5]

Question Number : 5 Question Id : 32718733488 Consider As Subjective : Yes

Discuss components, types, advantages and disadvantages of randomised clinical trials. [3+2+5]

Question Number : 6 Question Id : 32718733489 Consider As Subjective : Yes

Describe role of robotic surgery in ophthalmology. [10]

Question Number : 7 Question Id : 32718733490 Consider As Subjective : Yes

Discuss the etiopathogenesis, evaluation and management of giant retinal tear. [2+3+5]

Question Number : 8 Question Id : 32718733491 Consider As Subjective : Yes

Describe the optics and role of scleral contact lens in ocular diseases. [3+7]

Question Number : 9 Question Id : 32718733492 Consider As Subjective : Yes

Describe the tests for potential vision. [10]

Question Number : 10 Question Id : 32718733493 Consider As Subjective : Yes

a) Enumerate the newer advances in refractive surgeries. [3]

b) Compare and contrast the different procedures. [7]