

National Board of Examinations

Question Paper Name :	Diploma Ophthalmology Paper2
Subject Name :	Diploma Ophthalmology Paper2
Duration :	182
Total Marks :	100
Display Marks:	No
Maximum Instruction Time :	0
Is Section Default? :	No

Question Number : 1 Question Id : 32718748684 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. a) Discuss the various hyperosmotic anti-glaucoma agents. [5]
- b) Describe in detail about various filtering glaucoma surgeries. [5]

Question Number : 2 Question Id : 32718748685 Consider As Subjective : Yes

- a) Briefly describe the clinical features and management of diabetic macular oedema. [4]
- b) Etiopathogenesis, clinical features and management of macular hole. [2+2+2]

Question Number : 3 Question Id : 32718748686 Consider As Subjective : Yes

- a) Enumerate the various causes of tractional retinal detachment. [5]
- b) Describe about central serous retinopathy. [5]

Question Number : 4 Question Id : 32718748687 Consider As Subjective : Yes

- a) Briefly describe various methods of corneal preservations medium.[5]
- b) Describe in detail about keratoprosthesis devices used in patients unsuitable for keratoplasty. [5]

Question Number : 5 Question Id : 32718748688 Consider As Subjective : Yes

- a) Management of a case of bacterial corneal ulcer [5]
- b) Enumerate various causes of non-healing corneal ulcer in detail. [5]

Question Number : 6 Question Id : 32718748689 Consider As Subjective : Yes

- a) Describe in detail various causes of ectopia lentis. [5]
- b) Describe preoperative evaluation and management of pediatric cataract surgery. [5]

Question Number : 7 Question Id : 32718748690 Consider As Subjective : Yes

- a) Briefly describe the various surgical options for ptosis correction. [5]
- b) Enumerate various material used for intra ocular lenses with its clinical advances. [5]

Question Number : 8 Question Id : 32718748691 Consider As Subjective : Yes

- a) Discuss the clinical implementation of femtosecond lasers. [5]
- b) Write detail about the various laser used in ophthalmology. [5]

Question Number : 9 Question Id : 32718748692 Consider As Subjective : Yes

- a) Discuss management of immediate post-op endophthalmitis. [5]
- b) Discuss the etiopathogenesis of uveal effusion syndrome. [5]

Question Number : 10 Question Id : 32718748693 Consider As Subjective : Yes

- a) Write in detail about retinitis pigmentosa. [5]
- b) Discuss various programmes for glaucoma screening in the community. [5]