

# National Board of Examinations

## Notations :

- 1.Options shown in green color and with ✓ icon are correct.
- 2.Options shown in red color and with ✗ icon are incorrect.

<b>Question Paper Name :</b>	Diploma Ophthalmology Paper2
<b>Subject Name :</b>	Diploma Ophthalmology Paper2
<b>Creation Date :</b>	2024-06-15 21:01:30
<b>Duration :</b>	180
<b>Total Marks :</b>	100
<b>Display Marks:</b>	No
<b>Share Answer Key With Delivery Engine :</b>	No
<b>Actual Answer Key :</b>	No
<b>Change Font Color :</b>	No
<b>Change Background Color :</b>	No
<b>Change Theme :</b>	No
<b>Help Button :</b>	No
<b>Show Reports :</b>	No
<b>Show Progress Bar :</b>	No

## Diploma Ophthalmology Paper2

<b>Group Number :</b>	1
<b>Group Id :</b>	3271872674
<b>Group Maximum Duration :</b>	0
<b>Group Minimum Duration :</b>	180
<b>Show Attended Group? :</b>	No
<b>Edit Attended Group? :</b>	No
<b>Break time :</b>	0
<b>Group Marks :</b>	100

## Diploma Ophthalmology Paper2

<b>Section Id :</b>	3271872677
<b>Section Number :</b>	1
<b>Section type :</b>	Offline
<b>Mandatory or Optional :</b>	Mandatory
<b>Number of Questions :</b>	10

**Number of Questions to be attempted :** 10  
**Section Marks :** 100  
**Maximum Instruction Time :** 0  
**Sub-Section Number :** 1  
**Sub-Section Id :** 3271872681  
**Question Shuffling Allowed :** No

**Question Number : 1 Question Id : 32718727444 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

**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) Differential diagnosis of heterochromia irides. [2]
- b) Clinical features & complications in a case of Fuch's uveitis. [5]
- c) Management of a case of Fuch's uveitis syndrome. [3]

**Question Number : 2 Question Id : 32718727445 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

- a) Causes of subluxation/dislocation of the lens. [3]
- b) Management of subluxated/dislocated clear lens and cataractous lens. [3+4]

**Question Number : 3 Question Id : 32718727446 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

- a) What are glaucoma drainage devices? [2]
- b) Types of glaucoma drainage devices. [3]
- c) Complications of glaucoma drainage devices. [5]

**Question Number : 4 Question Id : 32718727447 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

- a) Difference between a horopter and panum's area. [4]
- b) What are the various sensory and motor adaptations to strabismus? [3+3]

**Question Number : 5 Question Id : 32718727448 Question Type : SUBJECTIVE Consider As**

**Subjective : Yes**

**Correct Marks : 10**

- a) Define tonometry and enumerate its various types. [4]
- b) Principle and technique of Goldman's applanation tonometry. [6]

**Question Number : 6 Question Id : 32718727449 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

- a) Causes of macular hole. [2]
- b) Stages of macular hole. [3]
- c) Management of a case of idiopathic macular hole. [5]

**Question Number : 7 Question Id : 32718727450 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

- a) Enumerate the causes of vitreous haemorrhage. [5]
- b) Describe the of treatment vitreous haemorrhage due to diabetic retinopathy. [5]

**Question Number : 8 Question Id : 32718727451 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

- a) Enumerate the rings of blunt trauma to eye. [3]
- b) Grading of traumatic hyphema. [2]
- c) Complications & management of a case of traumatic hyphema. [5]

**Question Number : 9 Question Id : 32718727452 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

- a) Discuss the etiology & pathology of xerophthalmia. [2]
- b) Classification & clinical features of xerophthalmia. [4]
- c) Discuss the guidelines for treatment & prophylaxis of xerophthalmia. [4]

**Question Number : 10 Question Id : 32718727453 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

- a) Enumerate the various short term & intermediate term methods for corneal preservation. [4]
- b) What are their main constituents? [3]
- c) Advantages and disadvantages of these media. [3]