

# National Board of Examinations

<b>Question Paper Name :</b>	DNB Ophthalmology Paper3
<b>Subject Name :</b>	DNB Ophthalmology Paper3
<b>Creation Date :</b>	2024-05-17 19:22:14
<b>Duration :</b>	180
<b>Share Answer Key With Delivery Engine :</b>	No
<b>Actual Answer Key :</b>	No

## DNB Ophthalmology Paper3

<b>Group Number :</b>	1
<b>Group Id :</b>	3271872004
<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>Group Marks :</b>	100
<b>Is this Group for Examiner? :</b>	No
<b>Examiner permission :</b>	Cant View
<b>Show Progress Bar? :</b>	No

## DNB Ophthalmology Paper3

<b>Section Id :</b>	3271872007
<b>Section Number :</b>	1
<b>Section type :</b>	Offline

<b>Mandatory or Optional :</b>	Mandatory
<b>Number of Questions to be attempted :</b>	10
<b>Section Marks :</b>	100
<b>Enable Mark as Answered Mark for Review and Clear Response :</b>	Yes
<b>Maximum Instruction Time :</b>	0
<b>Sub-Section Number :</b>	1
<b>Sub-Section Id :</b>	3271872011
<b>Question Shuffling Allowed :</b>	No
<b>Is Section Default? :</b>	null

**Question Number : 1 Question Id : 32718719682 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**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 70-year-old female with suspicion of right eye upper lid sebaceous gland carcinoma involving more than 60% of upper lid presented to ophthalmology outpatient department. Discuss:

- Investigative approach. [4]
- Surgical management. [6]

**Question Number : 2 Question Id : 32718719683 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

- Pathophysiology of presbyopia. [4]

b) Surgical management of presbyopia. [6]

**Question Number : 3 Question Id : 32718719684 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

a) Anterior segment ischemia. [6]

b) Recommendations to minimize post squint surgery anterior segment ischemia. [4]

**Question Number : 4 Question Id : 32718719685 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

Differential diagnosis of shallow anterior chamber post trabeculectomy and its management. [6+4]

**Question Number : 5 Question Id : 32718719686 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

a) Accommodative intraocular lens. [5]

b) Multifocal intraocular lens. [5]

**Question Number : 6 Question Id : 32718719687 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

Discuss about viscoelastic agents:

a) Properties. [3]

b) Classification. [3]

c) Clinical applications in ophthalmology. [4]

**Question Number : 7 Question Id : 32718719688 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

- a) Differential diagnosis of unilateral proptosis. [6]
- b) Imaging modalities in orbital lesions. [4]

**Question Number : 8 Question Id : 32718719689 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

Discuss thyroid ophthalmology under following headings:

- a) Pathophysiology. [3]
- b) Severity scoring. [3]
- c) Management. [4]

**Question Number : 9 Question Id : 32718719690 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

- a) Differential diagnosis of papilledema in a 7-year-old child. [4]
- b) Staging and management of papilledema. [3+3]

**Question Number : 10 Question Id : 32718719691 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

- a) Discuss differential diagnosis and management of RE leucocoria in a 2-year-old child. [3]
- b) Discuss the management of unilateral cataract in a 2-year-old child. [7]