National Board of Examinations

Question Paper Name :	DNB Ophthalmology Paper3
Subject Name :	DNB Ophthalmology Paper3
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DNB Ophthalmology Paper3

Group Number: 1 Group Id: 327187264 **Group Maximum Duration:** 0 **Group Minimum Duration:** 180 **Show Attended Group?:** No **Edit Attended Group?:** No Break time: 0 100 **Group Marks:** Is this Group for Examiner?: No

DNB Ophthalmology Paper3

Section Id: 327187267

Section Number: 1

Section type: Offline

Mandatory or Optional: Mandatory

Number of Questions: 10

Number of Questions to be attempted: 10

Section Marks: 100

Enable Mark as Answered Mark for Review and

Clear Response:

Yes

Sub-Section Number: 1

Sub-Section Id: 327187271

Question Shuffling Allowed: No

Question Number: 1 Question Id: 3271871160 Question Type: SUBJECTIVE

Correct Marks: 10

Discuss the evaluation and management of unilateral congenital cataract in a 2-year-old child.

[5+5]

Question Number: 2 Question Id: 3271871161 Question Type: SUBJECTIVE

Correct Marks: 10

Describe the properties of various intra-ocular gases used in Vitro-retinal surgery. What are their

indications and complications? [5+3+2]

Question Number: 3 Question Id: 3271871162 Question Type: SUBJECTIVE

Correct Marks: 10

A 7-year-old child presented with intermittent exotropia. Discuss its evaluation and treatment.

[5+5]

Question Number: 4 Question Id: 3271871163 Question Type: SUBJECTIVE

Correct Marks: 10

Discuss the causes, pre-operative and intra-operative management of floppy iris syndrome.

[2+3+5]

Question Number: 5 Question Id: 3271871164 Question Type: SUBJECTIVE

Correct Marks: 10

Classify the various non penetrating glaucoma surgeries. What are their indications, advantages

and disadvantages over conventional glaucoma surgeries. [2+3+3+2]

Question Number: 6 Question Id: 3271871165 Question Type: SUBJECTIVE

Correct Marks: 10

A 24-year-old male patient presented with mild proptosis and diplopia following blunt injury to the

eye the previous day. The visual acuity was within normal limits. How will you evaluate and

manage this case. [6+4]

Question Number: 7 Question Id: 3271871166 Question Type: SUBJECTIVE

Correct Marks: 10

One month Post Covid, a 45-year-old diabetic male patient developed nasal congestion and painful

ophthalmoplegia RE. Visual acuity RE was PL negative. Outline the evaluation and management.

[5+5]

Question Number: 8 Question Id: 3271871167 Question Type: SUBJECTIVE

Correct Marks: 10

Discuss the risk factors, clinical features, evaluation and management of ethambutol toxicity.

[2+2+4+2]

Question Number: 9 Question Id: 3271871168 Question Type: SUBJECTIVE

Correct Marks: 10

a) Discuss the contraindications of external Dacryocystorhinostomy (DCR). What are the causes of

failure of DCR surgery and steps taken to prevent it. [2+2+2]

b) What is sump syndrome? How it can be prevented? [4]

Question Number: 10 Question Id: 3271871169 Question Type: SUBJECTIVE

Correct Marks: 10

A 2-month-old healthy infant was brought to the OPD by worried parents for evaluation as the

elder sibling died of retinoblastoma at the age of 1 year. What are his chances of having the	
disease? How will you evaluate and manage? [3+3+4]	