## **National Board of Examinations**

Question Paper Name :DNB Ophthalmology Paper2Subject Name :DNB Ophthalmology Paper2Creation Date :2023-10-15 14:13:46Duration :180Share Answer Key With Delivery Engine :NoActual Answer Key :No

## **DNB Ophthalmology Paper2**

**Group Number:** 1 Group Id: 3271872538 **Group Maximum Duration:** 0 180 **Group Minimum Duration: Show Attended Group?:** Nο **Edit Attended Group?:** No **Group Marks:** 100 Is this Group for Examiner?: No **Examiner permission: Cant View Show Progress Bar?:** No

## **DNB Ophthalmology Paper2**

**Section Id:** 3271872541

Section Number: 1

Section type: Offline

Mandatory or Optional: Mandatory

Number of Questions to be attempted: 10

Section Marks: 100

**Enable Mark as Answered Mark for Review and** 

**Clear Response:** 

Yes

**Maximum Instruction Time:** 0

Sub-Section Number: 1

**Sub-Section Id:** 3271872545

**Question Shuffling Allowed:** No

Is Section Default?: null

**Question Number: 1 Question Id: 32718725643 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) Masquerade syndromes in uveitis. [5]
- b) Ocular manifestations of sarcoidosis. [5]

Question Number: 2 Question Id: 32718725644 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) Classification of exodeviations. [3]
- b) Elaborate the evaluation, diagnosis and management of exodeviation in a child of 4 years. [7]

Question Number: 3 Question Id: 32718725645 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) Difficulties faced during cataract surgery in a patient with poorly dilating pupil. [5]

b) Pupil expanding devices. [5]

Question Number: 4 Question Id: 32718725646 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) Describe anterior segment ischemia. [5]

b) Discuss the strategies that can be adopted to prevent and treat anterior segment ischemia. [5]

Question Number: 5 Question Id: 32718725647 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) Assessment of a 2-month-old child with leukocoria. [5]

b) Biometry in this child for management of pediatric cataract. [5]

Question Number: 6 Question Id: 32718725648 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) Clinical and microbiological workup of a 42-year-old male diabetic patient with central corneal

ulcer. [5]

b) Management of fungal corneal ulcer. [5]

Question Number: 7 Question Id: 32718725649 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) Enumerate various causes of vitreous haemorrhage. [3]
- b) Discuss the investigations and management of recurrent vitreous haemorrhage in a 30-year-old male patient. [3+4]

Question Number: 8 Question Id: 32718725650 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 applied aspect of horizontal gaze center. [5]

b) Importance of optokinetic nystagmus in Ophthalmology. [5]

Question Number: 9 Question Id: 32718725651 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) Stages and management of neovascular glaucoma. [2+3]

b) Post penetrating keratoplasty glaucoma. [5]

Question Number: 10 Question Id: 32718725652 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) Epidemic keratoconjunctivitis. [5]

b) Lid sequelae in a patient with trachoma. [5]