

FINAL EXAM  
JUNE 2018

NATIONAL BOARD OF EXAMINATIONS

**OPHTHALMOLOGY**

PAPER-III

TIME: 3 HOURS  
MAX. MARKS: 100

OPH/J/18/26/III

**IMPORTANT INSTRUCTIONS**

- This question paper consists of 10 questions divided into Part "A" and part "B", each part containing 5 questions.
- Answers to questions of part A and part B are to be strictly attempted in separate answer sheet(s) and the main + supplementary answer sheet(s) used for each part must be tagged separately.
- Answers to question(s) of Part A attempted in answer sheet(s) of part B or Vice versa shall not be evaluated.
- Answer sheets of Part A and Part B are not to be tagged together.
- Part A and Part B should be mentioned only on the covering page of the respective answer sheets.
- Attempt all questions in order.
- Each question carries 10 marks.
- Read the question carefully and answer to the point neatly and legibly.
- Do not leave any blank pages between two answers.
- Indicate the question number correctly for the answer in the margin space.
- Answer all the parts of a single question together.
- Start the answer to a question on a fresh page or leave adequate space between two answers.
- Draw table/diagrams/flowcharts wherever appropriate.

Write short notes on:

**PART A**

- |                                                                           |       |
|---------------------------------------------------------------------------|-------|
| 1. Clinical features and management of 3 <sup>rd</sup> nerve palsy.       | 10    |
| 2. a) Uses of Mitomycin C in Ophthalmology<br>b) Mention its side effects | 8+2   |
| 3. Ischemic optic neuropathy – diagnosis and management.                  | 5+5   |
| 4. Criteria for early glaucomatous visual field changes.                  | 10    |
| 5. Macular hole – Its causes, grading and management.                     | 3+3+4 |

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**OPHTHALMOLOGY****PAPER-III****Please read carefully the important instructions mentioned on Page '1'**

- Answers to questions of Part A and part B are to be strictly attempted in separate answer sheets and the main + supplementary answer sheets used for each part must be tagged separately.
- Answers to question(s) of Part A attempted in answer sheets of Part B or vice versa shall not be evaluated.

**PART B**

- |                                                                                         |         |
|-----------------------------------------------------------------------------------------|---------|
| 6. Keratoprosthesis:                                                                    | 8+2     |
| a) Types                                                                                |         |
| b) Indications                                                                          |         |
| 7. a) Clinical features of early and late branch retinal vein occlusion.                | 5+5     |
| b) Results of important trials in management of BRVO.                                   |         |
| 8. a) Surgical spaces of orbit.                                                         | 4+(3+3) |
| b) Discuss different approaches to orbitotomy and management of unilateral proptosis.   |         |
| 9. a) Types of multifocal IOLs                                                          | 5+5     |
| b) Case selection and basic principles for premium IOLs.                                |         |
| 10. a) Causes of hyperfluorescence and blocked fluorescence in Fluorescein angiography. | 5+5     |
| b) Fluorescein angiographic features in CSR.                                            |         |

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