

OPHTHALMOLOGY
PAPER-IIITIME: 3 HOURS
MAX. MARKS: 100

OPH/J/20/26/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. a) Enumerate options to overcome small pupil in cataract surgery. 5+5
b) Risks and complications of phakic IOLs implantation.
2. a) Surgical options for management of cicatricial entropion 5+5
b) Describe types of orbital exenteration with their indications.
3. Indications, techniques and adverse effects of laser iridotomy, selective 3+4+3
laser trabeculoplasty and argon laser trabeculoplasty.
4. a) Ocular manifestations of neurofibromatosis. 5+5
b) Ocular manifestations of Hansen's disease?
5. a) Traumatic optic neuropathy. 5+5
b) Optic nerve sheath fenestration surgery.

P.T.O

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

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|-----|---|-------|
| 6. | a) Enumerate presenting features of 3rd nerve palsy. | 3+2+5 |
| | b) When will you decide for surgical intervention? Discuss surgical techniques. | |
| 7. | Indications and complications of pars plana vitrectomy. | 5+5 |
| 8. | A 12-year-old child sustained injury to right eye while playing with bow and arrow. Discuss the management of corneoscleral perforation with iris prolapse in this patient. | 10 |
| 9. | a) Enumerate various types of keratoplasty. | 5+5 |
| | b) Indications, procedure and complications of Deep Anterior Lamellar Keratoplasty (DALK) along with complications. | |
| 10. | Classification and management of esotropia in a child. | 5+5 |
