

OPHTHALMOLOGY
PAPER-IV

TIME: 3 HOURS
MAX. MARKS: 100

OPH/D/19/26/IV

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. Corneal Crosslinking – Principles, indications & different protocols. 3+3+4
2. a) Newer microsurgical devices for management of glaucoma. 5+5
b) Discuss Tube versus Trabeculectomy study.
3. a) SMILE – Indications, intraoperative & postoperative complications and their management. 5+5
b) Phakic IOLs – Types, indications, intraoperative & postoperative complications and their management.
4. OCTA - Principle and clinical applications. 5+5
5. Tele-ophthalmology – role and application/set up. 2+8

P.T.O