FINAL EXAM
DECEMBER 2019

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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

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