

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. Evaluation and management during failure of filtration surgery in glaucoma. What are the indications of antimetabolite in this surgery? (4+4)+2
7. a) A 45-year-old patient presents with sudden onset vertical diplopia. What is the differential diagnosis? 3+(3+4)
b) Evaluation and management of acute onset vertical diplopia.
8. a) Indications and evaluation of a case for lamellar keratoplasty. 5+2+3
b) What are the causes of failure of a DSAEK procedure?
c) How does DSAEK differ from DMEK surgically?
9. A 45-year-old patient presents with central scotoma. Discuss differential diagnosis, evaluation and management of such a case. 2+4+4
10. a) Indications and procedure for use of various tamponading agents in retinal surgery. 5+5
b) Advantages and disadvantages of tamponading agents used in retinal surgery.
