

OPHTHALMOLOGY

PAPER – IV

OPH/J/16/26/IV

Time : 3 hours
Max. Marks : 100

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 questions of Part 'A' attempted in answer sheet(s) of Part 'B' or vice versa shall not be evaluated.*
- *Answer sheet(s) 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 sheet(s).*
- *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.*

PART A

Write short notes on:

1. a) Systemic associations of Ectopia lentis. 4+6
b) Management of a case of Ectopia lentis.
2. Etiology, types, clinical picture, differential diagnosis and management of myasthenia gravis. 2+1+2+2+3
3. A 65 year old diabetic man presents with painless diminution of vision with vitreous haze. How will you investigate and treat him? 5+5
4. Etiopathogenesis, clinical picture, differential diagnosis and management of thyroid orbitopathy. 2+3+2+3
5. a) What is VEGF-Trap? 5+5
b) What are its advantages over the current anti-VEGF agents?

P.T.O.