### **OPHTHALMOLOGY**

## PAPER - II

OPH/D/15/26/II

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:

5+5 1. a) Pathology of choroidal melanoma. b) What are its adverse prognostic factors? 2. What are the various vascular retinal tumors? Briefly discuss 2+(4+4)presentation, diagnosis and management of any 2 of them. 3. A 25 year old woman presents with inability to correct her 2+3+5 vision completely with glasses. Her keratometric values are 48D@ 95°/52D@185°(OD), 50D@65°/55D@ 155°. What is your plausible diagnosis and discuss important steps in further confirming your diagnosis and factors influencing her management? 4. What are the ocular manifestations of Herpes Zoster (2+2)+3+3Ophthalmicus in acute and chronic state? How do you manage them? What is the management of post-herpetic neuralgia? 5. a) Ocular manifestations of dengue fever. 5+5 b) How will you monitor and manage a case of dengue fever from ophthalmic standpoint?

P.T.O.