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) Pathology of choroidal melanoma.  
b) What are its adverse prognostic factors?  
   
2. What are the various vascular retinal tumors? Briefly discuss presentation, diagnosis and management of any 2 of them.  
   
3. A 25 year old woman presents with inability to correct her vision completely with glasses. Her keratometric values are 48D@ 95º/52D@185º(OD), 50D@65º/55D@ 155º. 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 Ophthalmicus 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.  
b) How will you monitor and manage a case of dengue fever from ophthalmic standpoint?  
   
P.T.O.