**OPHTHALMOLOGY**

**PAPER – II**

Time : 3 hours  
Max. Marks : 100

**Important instructions:**
- 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.

1. Describe various concepts that explain the pathogenesis of glaucomatous ocular damage.  

2. Classify congenital cranial dysinnervation disorders (CCDDs). Describe Duane's retraction syndrome and its management.  


4. Describe clinical features, pathology and treatment of vernal conjunctivitis.  

5. a) What is Terson's Syndrome?  
   b) What are its clinical features?  
   c) Discuss its differential diagnosis.  
   d) Describe the complications and their management.  

6. Describe pathogenesis and pathological features of Papilloedema.  


8. Describe the causes, types, investigation and management of a case of unilateral axial proptosis.  

9. a) Describe various surgical difficulties encountered when doing a phacoemulsification in a small pupil.  
   b) How do you manage a case of non-dilating pupil for phacoemulsification?  

10. a) What are the various types of anti-VEGF agents available?  
     b) What are their pharmacological features?  
     c) What is their role in retinal disorders?  
     d) What are their complications and limitations?