

OPHTHALMOLOGY

PAPER - II

OPH/J/14/26/II

Time	ą	:	3 hours
Max. N	1arks	:	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.	10
2.	Classify congenital cranial dysinnervation disorders (CCDDs). Describe Duane's retraction syndrome and its management.	3+7
3.	Describe different types of recurrent corneal erosions. Give an outline of their treatment.	3+7
4.	Describe clinical features, pathology and treatment of vernal conjunctivitis.	3+3+4

5. a) What is Terson's Syndrome?b) What are its clinical features?	2+4
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.					

7.	Classify chronic blepharitis.	Describe its clinical features,	2+(2+2+4)
	etiology and treatment.		

8.	Describe the causes, types, investigation and management of	2+2+2+4
	a case of unilateral axial proptosis.	

9.	a)	Describe	various	surgical	difficulties	encountered	when	5+5
					n in a small			

b) How do you manage a case of non-dilating pupil for phacoemulsification?

10.	a)	What are the various types of anti-VEGF agents	2+2+2+4
		available?	

- b) What are their pharmacological features?
- c) What is their role in retinal disorders?
- d) What are their complications and limitations?
