

OPHTHALMOLOGY

PAPER – II

OPH/APRIL/16/26/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.*

Write short notes on:

1. Etiopathogenesis, symptoms, signs and management of central retinal artery occlusion. 3+2+3+2
2. Classification and management of chemical ocular injuries. 3+7
3. Clinical features and management of varicella zoster related ocular affections. 4+6
4. a) Enumerate the vitreous substitutes. 2+8
b) Their properties and uses.
5. Pathology, clinical features and management of malignant melanoma of choroid. 2+4+4
6. Causes, investigations and management of hyphema. 3+3+4
7. Different lasers used in treatment of various subtypes of glaucoma. 10
8. Methodology of corneal harvesting and methods of preservation. 10
9. a) Etiology and management of developmental cataract. (2+4)+4
b) How would age of presentation determine its treatment and prognosis?
10. Pathogenesis, clinical features and management of central serous chorioretinopathy. 2+4+4
