

P26/HSC147/EE/20160523

Time : 3 Hours

Marks : 80

Instructions :

1. All Questions are Compulsory.
 2. Each Sub-question carry 5 marks.
 3. Each Sub-question should be answered between 75 to 100 words. Write every questions answer on separate page.
 4. Question paper of 80 Marks, it will be converted in to your programme structure marks.
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1. Solve any **four** sub-questions.

- a) What is Muscae Volitantes? 5
- b) Describe chemical injuries. 5
- c) Distinguish between Cuneiform and Cupuliform cataract. 5
- d) Write a short note on Cherry Red Spot. 5
- e) Describe grading of Hypertensive retinopathy. 5

2. Solve any **four** sub-questions.

- a) Define Blindness and its effect on social position of patient. 5
- b) If 67 years old male having insulin dependent diabetic retinopathy for last 25 years with changes on retina like cotton-wool spots, hard exudates, macular star then explain its management. 5
- c) If 75 years granny in your clinic having PSC-III in both eye with V/A OD : 20/120, OS:20/80, with history of DM since 20 years, How will you manage this case? 5
- d) Explain Retinopathy of prematurity. 5
- e) If a 67 years female is complaining of inability to make out between different colour shades then what can be the diagnosis. 5

3. Solve any **four** sub-questions.
- a) If a driver is present in clinic with complaint of injury to eyeball due to introduction of flea then describe the management of same case. 5
 - b) Explain retinal detachment with its types. 5
 - c) Explain amaurotic light reflex and different pathway defect. 5
 - d) Describe congenital cataract. 5
 - e) Write a short note on retinitis pigmentosa with its causes, clinical features. 5
4. Solve any **four** sub-questions.
- a) Explain causes of sudden loss of vision. 5
 - b) If a house-wife is present in clinic with complaint of injury to eyeball due to introduction of nail of baby then describe the management of same case. 5
 - c) Explain signs, symptoms and management of cortical cataract. 5
 - d) What is acute retrobulbar neuritis? 5
 - e) What is CSR? 5

