OCTOBER 2018

## **M.S. DEGREE EXAMINATION**

#### **BRANCH III – OPHTHALMOLOGY**

# PAPER II – OPHTHALMOLOGY INCLUDING COMMUNITY OPHTHALMOLOGY AND REFRACTION

# Q.P. Code: 222222

## **Time: Three Hours**

# Maximum: 100 Marks

 $(2 \ge 15 = 30)$ 

 $(10 \times 7 = 70)$ 

#### I. Elaborate on:

- 1. Role of National Programme for Control of Blindness (NPCB). Discuss in details about School Eye Health Programme.
- 2. Describe in detail about optics of Ophthalmoscopes.

#### **II.** Write notes on:

- 1. Compound Astigmatism.
- 2. Vernal Kerato Conjunctivitis (VKC).
- 3. Pharmocological Agents used in cataract treatment.
- 4. Pseudo exfoliation.
- 5. Bandage contact lens.
- 6. Back vertex Distance.
- 7. Jackson cross cylinder.
- 8. Recurrent pterygeum.
- 9. Recurrent Herpes simplex virus infection.
- 10. Role of genetics in Retinitis Pigmentosa.

\*\*\*\*\*\*\*