[LE 0212]

FEBRUARY 2014 B.Sc. OPTOMETRY THIRD YEAR

PAPER III – LOW VISION AIDS

Q.P. Code: 806043

Time: Three hours Maximum: 100 marks

Answer all questions.

I. Elaborate on : (3X10=30)

1. Management of low vision.

- 2. What is multidisciplinary team approach in low vision? List the team Members and explain their roles in low vision intervention.
- 3. Telescopes.

II. Write notes on: (8X5=40)

- 1. Non optical devices.
- 2. Low vision history.
- 3. Computer software in low vision.
- 4. Illumination.
- 5. Glaucoma.
- 6. Dislocated or subluxated lens.
- 7. Counseling in low vision.
- 8. Vision charts in low vision.

III. Short answers on:

(10X3=30)

Sub. Code: 6043

- 1. Functional Vision.
- 2. Blindness.
- 3. Log MAR Charts.
- 4. Define Albinism.
- 5. List the tests in low vision examination.
- 6. Visual impairment.
- 7. Magnification for distance.
- 8. List ocular disorders leading to central or para central field loss.
- 9. Writing guide.
- 10. Magnification for near.
