

**B.Sc. OPTOMETRY**

**THIRD YEAR**

**PAPER VII – LAW & OPTOMETRY AND OCCUPATIONAL  
OPTOMETRY**

*Q.P. Code: 806047*

**Time: Three Hours**

**Maximum: 100 Marks**

**Answer all questions**

**I. Elaborate on:**

**(3 x 10 = 30)**

1. Give the various indications of lasers in ophthalmology, their hazards and the steps taken for their prevention.
2. Role of optometrists in occupational safety.
3. Write the procedure initiated by MCI/State Medical council against professional for punishing a physician.

**II. Write notes on:**

**(8 x 5 = 40)**

1. Tests for colour vision.
2. Write the constitution of nursing council.
3. ESI Act.
4. Write five home medical equipments.
5. Workmen's compensation Act.
6. Indications for lasers in ophthalmology.
7. Visual standards for jobs.
8. Principles of insurance.

**III. Short answers on:**

**(10 x 3 = 30)**

1. Photophthalmia.
2. What are the objectives of medical council of India?
3. Measurement of illumination.
4. Define negligence.
5. Write a note about contributory negligence.
6. Write three circumstances in which optometrist can be used.
7. Thermal trauma to the eye.
8. Occupational hygiene.
9. Who is a physician?
10. Write one small case law regarding medical negligence.