

# Rajiv Gandhi University of Health Sciences, Karnataka

**III Year B.Sc. Optometry Degree Examination - 17-Nov-2025**

**Time: Three Hours**

**Max. Marks: 80 Marks**

## **DISPENSING OPTOMETRY OCCUPATIONAL OPTOMETRY SECTION B – OCCUPATIONAL OPTOMETRY (40 MARKS)**

**(REVISED SCHEME – 3)**

**Q.P. CODE: 3126**

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

**(Note : Both QP Codes 3125 and 3126 are to be answered within total duration of 3 hours)**

### **LONG ESSAYS (Answer any Two)**

**2 x 10 = 20 Marks**

1. Role of an optometrist in diabetic retinopathy camp.
2. Mechanical eye injuries in detail.
3. Explain deeply about prevention and control of occupational disease.

### **SHORT ESSAYS (Answer any Two)**

**2 x 5 = 10 Marks**

4. Effects of ultraviolet rays on eye.
5. What is CBR? Explain the principle of CBR programme.
6. Ergonomics and ocular effect involved in CVS.

### **SHORT ANSWERS**

**5 x 2 = 10 Marks**

7. Benefits of ESI.
8. Common occupational diseases.
9. Acids and Alkalies.
10. PPE for Welder's
11. Vision 2020.

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