

Rajiv Gandhi University of Health Sciences, Karnataka

III Year B.Sc. Optometry Degree Examination - 22-Nov-2024

Time: Three Hours

Max. Marks: 80

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. Classification of occupational diseases. Write a brief note on Employees State Insurance Act (ESI Act) for prevention and control of occupational diseases
2. Describe the levels of prevention of diseases. Community based rehabilitation (CBR) for eye problems
3. Briefly note down visual requirements, standards for different jobs

SHORT ESSAYS (Answer any Two)

2 x 5 = 10 Marks

4. Describe the natural history of disease with example. Write a note on modes of transmission of diseases
5. Define health. Describe the determinants of health
6. List the causes (eye diseases) for blindness. Describe the epidemiology of glaucoma in India

SHORT ANSWERS

5 x 2 = 10 Marks

7. List the national and international agencies for health care
8. What is Ergonomics?
9. Screening for eye diseases in population
10. List the eye problems in geriatric population
11. Levels of health care delivery system India
