Rajiv Gandhi University of Health Sciences, Karnataka

III Semester Bachelor of Occupational Therapy Degree Examination – 11-Dec-2023

Time: Three Hours Max. Marks: 50 Marks

PATHOLOGY (SEC A) - (OS/RS) Q.P. CODE: 3421

Your answers should be specific to the questions asked Draw neat labeled diagrams wherever necessary

(Note: Both OP Codes 3421 and 3422 are to be answered within total duration of 3 hours)

LONG ESSAYS (Answer any one)

 $1 \times 10 = 10 \text{ Marks}$

- 1. Explain difference between neurosis and apoptosis
- 2. Explain wound healing

SHORT ESSAYS (Answer any five)

 $5 \times 5 = 25 \text{ Marks}$

- 3. Difference between benign and malignant tumor
- 4. Explain environmental pollution
- 5. Beri Beri disorder
- 6. Down syndrome
- 7. Explain storage disease
- 8. Explain intracellular accumulation

SHORT ANSWER (Answer any five)

 $5 \times 3 = 15 \text{ Marks}$

- 9. Hyperplasia
- 10. Transudate
- 11. Scurvy
- 12. Give three examples of single gene defect
- 13. Give three examples of pediatrics diseases
- 14. Keratomalacia
