Rajiv Gandhi University of Health Sciences, Karnataka

III Semester Bachelor of Occupational Therapy Degree Examination – 13-Nov-2026

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 QP Codes 3421 and 3422 are to be answered within total duration of 3 hours)

LONG ESSAYS (Answer any one) **1 x 10 = 10 Marks**

1. Describe reversible cell injury with its types, morphology, swelling and hyaline
2. Define and Discuss the difference between Apoptosis and necrosis

SHORT ESSAYS (Answer any five) **5 x 5 = 25 Marks**

3. Storage diseases
4. Metaplasia
5. Vitamin A deficiency
6. Acute inflammation
7. Grading and staging of tumour
8. Nutritional diseases

SHORT ANSWER (Answer any five) **5 x 3 = 15 Marks**

9. List any three tumour of childhood
10. Local healing
11. Mention any three environmental diseases
12. Name the three groups of Neoplasms
13. Signs of inflammation
14. Enlist three chromosomal disorder

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