

Rajiv Gandhi University of Health Sciences, Karnataka
III Semester Bachelor of Occupational Therapy Degree Examination – 29-May-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. Define wound healing and explain the factors influencing healing process
2. Discuss the nutritional requirements of pregnant woman and lactating mother

SHORT ESSAYS (Answer any five)

5 x 5 = 25 Marks

3. Hypertrophy
4. Down Syndrome
5. Chemical and drug injury
6. Extracellular accumulation
7. Cellular changes during inflammation
8. Vitamin B3 deficiency

SHORT ANSWER (Answer any five)

5 x 3 = 15 Marks

9. Spina bifida
10. Metaplasia
11. Obesity
12. Bitot's spot
13. Enlist three examples for tumour of infancy
14. Transudate
