

**Rajiv Gandhi University of Health Sciences, Karnataka**  
**II Year B.P.T. Degree Examination – 03-Mar-2021**

**Time: 3 Hours**

**Max. Marks: 40 Marks**

**PATHOLOGY - (RS-5)**

**Q.P. Code: 2737**

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary

**(Note : Both QP Codes 2737 and 2738 are to be answered within total duration of 3 hours)**

**LONG ESSAYS (Answer any One)**

**1 x 10 = 10 Marks**

1. Define cell injury. Discuss etiology and pathogenesis of the same
2. Define and classify Neoplasia. Discuss the differences between benign and malignant tumors

**SHORT ESSAYS (Answer any Three)**

**3 x 5 = 15 Marks**

3. Cholecystitis
4. Protein Energy Malnutrition
5. Diabetes mellitus
6. Pathological calcification

**SHORT ANSWERS**

**5 x 3 = 15 Marks**

7. Virchow's Triad
8. Pancytopenia
9. Rickets
10. Tetralogy of Fallot
11. Eosinophilia

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