

## Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.P.T. Degree Examination - September 2014

Time: 3 Hours Max. Marks: 40 Marks

## **Pathology** Q.P. Code: 2708

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary (Note: Both OP Codes 2708 and 2709 are to be answered within total duration of 3 hours) LONG ESSAYS (Answer any One)

- Define and classify neoplasia. Discuss the differences between benign and malignant tumour.
- 2. Define anaemia, classify anaemias and write laboratory diagnosis of Iron deficiency anaemia.

## **SHORT ESSAYS (Answer any Four)**

 $4 \times 5 = 20 \text{ Marks}$ 

- 3. **Phagocytosis**
- 4. Dystrophic calcification
- 5. Infarction
- 6. Gall stones
- 7. **Thrombosis**

**SHORT ANSWERS**  $5 \times 2 = 10 \text{ Marks}$ 

- 8.
- 9.
- Granuloma

  Mention four complications of Diabetes Mellitus.

  Lobar Pneumonia

  Hypertrophy

  \*\*\*\*\* 10.
- 11.
- 12.