

**Q.P. Code 202268**

**Reg. No.:.....**

**Final Year PG Diploma in Ayurveda Regular Examinations  
December 2021**

**Rog Nidan Vidhi - Diploma in Clinical Pathology (Ay.)**

**Paper II – Immuno-pathology and Histo-pathology**

**Time: 3 hrs**

**Max marks: 100**

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*

**Essay**

**(20)**

1. Define immunity, explain various types of immunity and explain the concept of autoimmunity

**Short essays**

**(8x10=80)**

2. Explain the clinical and laboratory evaluation of stomatitis (inflammation of oral mucosa)
3. What are the different stages of hypersensitivity reactions. Explain in detail about anaphylactic reaction
4. Explain the diagnostic utility of chromatography
5. What is immunoassay and write its significance in laboratory setup
6. Explain the specific investigations in haemolytic anaemia
7. Discuss the clinical and laboratory diagnosis of Rheumatoid Arthritis (RA)
8. Explain the techniques and significance of Fine Needle Aspiration Cytology (FNAC) in the diagnosis of breast cancer
9. Write a note on museum techniques

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