

Q.P. Code 202268

Reg. No.:.....

**Final Year PG Diploma in Ayurveda Regular/Supplementary
Examinations April 2024**

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. Describe the clinical and laboratory evaluation of immuno-deficiency diseases

Short essays

(8x10=80)

2. Which are the routine and special staining methods of blood smear and write their uses
3. Explain grossing techniques with suitable examples
4. Explain complement system and explain its utility in laboratory diagnosis
5. Explain the methods of Enzyme Linked Immuno Sorbent Assay (ELISA)
6. Describe clinical and laboratory evaluation of Systemic Lupus Erythematosus (SLE)
7. Explain the various techniques of collection of histopathological samples
8. Describe the laboratory tests used for the evaluation of humoral immunity
9. Describe the process of fixation of specimen in histopathology
