

QP Code:102110

Reg. No.:.....

**PG Degree Supplementary Examinations in Pathology (MD)**  
**November 2022**

**Paper II - Systemic 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*
- *Draw table/diagrams/flow charts wherever necessary*

**Essay:**

**(20)**

1. Discuss the role of immunohistochemistry and molecular genetics in the diagnosis of lung carcinoma

**Short Essays:**

**(8x10=80)**

2. Mucinous neoplasms of the appendix
3. Pathogenesis and Pathology of Alzheimer disease
4. Neonatal cholestatic disorders
5. Approach to the diagnosis of panniculitis
6. Hurthle cell neoplasms of the thyroid
7. Tubulointerstitial nephritis
8. Functional ovarian tumours
9. IgG4 related diseases

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