

QP Code:102110

Reg. No.:.....

**PG Degree Regular/Supplementary Examinations in Pathology
(MD) January 2025**

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. Classification and pathogenesis of diabetes mellitus. Write note on the pathophysiology of tissue changes in diabetes mellitus.

Short Essays:

(8x10=80)

2. Role of immunohistochemistry in differential diagnosis of lung adenocarcinoma and mesothelioma
3. Pathogenesis and pathology of lupus nephritis
4. CNS lesions in AIDS
5. Subepidermal bullous lesions of the skin
6. Laboratory evaluation of myocardial infarction
7. Pathology of gestational trophoblastic disease
8. Hereditary nonpolyposis colorectal cancer syndrome
9. Risk assessment in breast carcinoma
