

QP Code: 101177

Reg. No.:.....

**P.G. Diploma Regular/Supplementary Examinations in Clinical
Pathology (DCP) May 2021**

Paper I – General Pathology and 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. Define apoptosis and necrosis. Enumerate the differences between apoptosis and necrosis.

Short essays:

(8x10=80)

2. Viral carcinogenesis.
3. Pathogenesis of gall stones.
4. Vitamin D deficiency
5. Pheochromocytoma.
6. Etiopathogenesis and laboratory diagnosis of rheumatoid arthritis
7. Malignant melanoma.
8. Childhood CNS tumors.
9. Primary tuberculosis.
