

QP Code:102177

Reg. No.:.....

**P.G. Diploma Supplementary Examinations in Clinical Pathology
(DCP) December 2020**

**Paper II – Haematology including blood bank, Clinical Pathology and
Cytology**

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. Classify haemolytic anaemias and discuss in detail about the etiopathogenesis, laboratory findings and clinical features of thalassemia.

Short essays:

(8x10=80)

2. Liver function tests
3. FNAC findings in malignant tumours of thyroid
4. Leukemoid reaction
5. FISH
6. Semen analysis
7. Sideroblastic anaemia
8. Liquid based cytology – principles and uses
9. Classification of acute myeloid leukaemia
