

QP Code:102177

Reg. No.:.....

**P.G. Diploma Supplementary Examinations in Clinical Pathology  
(DCP) November 2022**

**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. Discuss in detail about the internal and external quality control programmes in haematology

**Short essays:**

**(8x10=80)**

2. Cell block preparation –technique & uses
3. Haemolytic uremic syndrome
4. Minimal residual disease
5. Write a note on Milan system for reporting salivary gland cytopathology
6. Classify blood products. Discuss their uses and shelf life
7. Automated methods of urine analysis
8. Discuss the approach of anaemia with elevated MCV and low retic count
9. Apheresis – types, procedure and uses

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