



NAY-4924

Seat No. _____

Diploma in Clinical Pathology Examination

March / April - 2017

**Hematology, Clinical Pathology & Clinical
Biochemistry : Paper - III**

Time : **3** Hours]

[Total Marks : **100**

- Instructions :** (1) Draw neat diagram where necessary.
(2) Figures to the right indicate full marks.

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|----------|---|-----------|
| 1 | Enumerate plasma cell dyscrasias. Discuss multiple myeloma in detail. | 30 |
| 2 | Classify jaundice. Discuss etiology and lab diagnosis in detail. | 30 |
| 3 | Write note on :
(a) Quality control in blood bank
(b) Cardiac markers | 20 |
| 4 | Write notes on :
(a) Albumin/Creatinine ratio
(b) Flow cytometry | 20 |
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