

QP Code:103110

Reg. No.:.....

**PG Degree Supplementary Examinations in Pathology (MD)
October 2018**

Paper III - Haematology, Transfusion Medicine and Laboratory Medicine

Time: 3 hrs

Max marks:100

- *Answer all questions*
- *Draw diagrams wherever necessary*

Essay: (20)

1. Classification of bleeding disorders and laboratory diagnosis of Von Willebrand disease

Short Essays: (8x10=80)

2. Primary myelofibrosis
3. Pathogenesis of iron deficiency anaemia
4. Classification of myelodysplastic syndromes
5. Prognostic factors in acute lymphoblastic leukaemia
6. Pyruvate kinase deficiency
7. Hairy cell leukaemia
8. Lab diagnosis of DIC
9. Transfusion transmissible infections
