

QP Code:103110

Reg.No.:.....

PG Degree Examinations in Pathology (MD) - November 2012

Paper III - Haematology, Transfusion Medicine (Blood Banking) and Laboratory
Medicine

Time: 3 hrs

Max marks:100

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

Essays:

(20)

1. Discuss the molecular pathogenesis, classification and morphology of thalassemia.

Short Essays:

(8x10=80)

2. Disseminated intravascular coagulation
3. Thrombotic thrombocytopenic purpura
4. Urine sediment
5. Rapid diagnostic tests in malaria
6. Glanzman thrombasthenia
7. Neutrophil function tests
8. Pathobiology of arrhythmogenic cardiomyopathy
9. Role of laboratory in a patient with AML M3
