

QP Code:103110

Reg.No.:.....

PG Degree Examinations in Pathology (MD) – May 2017

Paper III - Haematology, Transfusion Medicine and Laboratory Medicine

Time: 3 hrs

Max marks:100

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

Essays:

(20)

1. Mention the WHO classification of acute myeloid leukaemia. Describe the blood and bone marrow picture of each subtype.

Short Essays:

(8x10=80)

2. Transfusion transmissible agents.
3. Semen analysis
4. RBC inclusions in disease
5. Bone marrow trephine biopsy- advantages and disadvantages
6. Peripheral blood features in non-Hodgkin lymphomas
7. Mastocytosis
8. Patho-physiology of disseminated intravascular coagulation
9. Leukemoid reaction.
