

Q.P.CODE:120-NR

Dr. NTR University of Health Sciences::Vijayawada-520 008
M.D. DEGREE EXAMINATION – MAY, 2017

PATHOLOGY

Paper-I : General Pathology

Time: 3 Hours

Max. Marks: 100

Note: Answer all questions

All questions carry equal marks

Draw neat diagrams wherever necessary

WRITE SHORT ESSAYS ON THE FOLLOWING:

1. Enumerate the antithrombotic and prothrombotic properties of endothelium
2. Discuss the pathogenesis of HIV infection
3. Classify amyloidosis and add a note on its laboratory diagnosis
4. Describe briefly the role of adhesion molecules in inflammation
5. Leucocyte function disorders
6. Radiation oncogenesis
7. Role of oxidative stress in cell injury
8. Metastatic signature
9. Pathology of Gaucher's disease
10. Platelet derived inflammatory mediators
