Reg.No.:....

PG Degree Examinations in Pathology (MD) – June 2016

Paper I – General Pathology, Pathophysiology, Immunopathology and Cytopathology

Time: 3 hrs Max marks:100 • Answer all questions • Draw diagrams wherever necessary **Essays**: (20) 1. List out hypercoagulable states. Explain the pathogenesis and morphology of thrombosis (8x10=80) Short Essays: 2. Role of complement system in inflammation. 3. Oxidative stress

4. Type II hypersensitivity

5. Occupational cancers

6. Organs changes in amyloidosis

7. Cytology of respiratory infections

8. Quality control in cytology laboratory

9. Down syndrome.

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**QP Code:101110**