

QP Code:101110

Reg.No.:.....

**PG Degree Supplementary Examinations in Pathology (MD) –  
November 2015**

**Paper I – General Pathology, Pathophysiology, Immunopathology and  
Cytopathology**

**Time: 3 hrs**

**Max marks:100**

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

**Essays:**

**(20)**

1. Discuss the techniques of FNAC. What are the advantages of fine needle cytology without aspiration. Discuss the concept and use of liquid based cytology

**Short Essays:**

**(8x10=80)**

2. Pathogenesis of CNS-AIDS
3. Proteosomes
4. ARDS
5. Pathology of IgG 4 disease
6. Isolated IGS deficiency
7. HLA and disease association
8. Somatic stem cells
9. Cell derived chemical mediators of inflammation

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