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## M.D. DEGREE EXAMINATION - APRIL, 2014

## **PATHOLOGY**

Paper-I: General Pathology

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

All questions carry equal marks

## WRITE SHORT ESSAYS ON THE FOLLOWING:

- 1. Pathology of cellular ageing.
- 2. Role of extra cellular matrix in health and disease.
- 3. Genomic imprinting.
- 4. Chemokines.
- 5. Mononuclear phagocytic system.
- 6. Oncogenes.
- 7. Describe cytoskeleton abnormalities.
- 8. Delayed radiation injury
- 9. Endotoxic shock.
- 10. Role of arachidonic acid metabolites in pathophysiology.

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