

120-NR

M.D. DEGREE EXAMINATION – APRIL, 2015

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

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WRITE SHORT ESSAYS ON THE FOLLOWING:

1. Opportunistic infections in AIDS.
2. Immune tolerance.
3. Factors predisposing to Thrombosis.
4. Use of Microarray technique in pathology.
5. Mechanisms of DNA repair.
6. Nephelometry.
7. HbA1c and its Diagnostic significance.
8. Acute Radiation injury.
9. Granulomatous inflammation.
10. Apoptotic pathways and role of Apoptosis in Health and disease.

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