

Rajiv Gandhi University of Health Sciences

M.D. Degree Examination - MAY-2019

[Time: 3 Hours]

[Max. Marks: 100]

PATHOLOGY General Pathology - PAPER - I Q.P. CODE: 7391

Your answers should be specific to the questions asked. Draw neat labeled diagrams wherever necessary.

Answer All The Questions

10 X 10 = 100 Marks

- 1. Pathophysiology of thrombosis.
- 2. Tumor immunity.
- 3. Molecular and biochemical basis of Mendelian disorders.
- 4. Factors influencing transplant rejection.
- 5. Aetiopathogenesis of auto - immune disorders.
- 6. Role of extra - cellular matrix in cell growth and healing.
- 7. Pathology of heavy metal poisoning.
- 8. Zygomycosis.
- Mechanism of cell death in Ionizing radiation. 9.
- 10. Cellular Ageing.