

## Rajiv Gandhi University of Health Sciences

M.D. Degree Examination - MAY-2019

[Time: 3 Hours] [Max. Marks: 100]

## MICROBIOLOGY PAPER - III O.P. CODE: 7357

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. Enumerate the viruses that infect liver. Describe immunopathogenesis and laboratory diagnosis of Hepatitis C virus.
- 2. Enumerate the etiological agents, pathogenesis and laboratory diagnosis of Phaeohyphomycosis.
- 3. Chromomycosis.
- 4. Invasive aspergillosis.
- 5. Give an account of slow viral diseases.
- 6. Recent developments in Rabies vaccines.
- 7. Mucocutaneous candidiasis.
- 8. Zoonotic fungal infections.
- 9. Laboratory diagnosis of H1N1 infection.
- 10. Use of non cultivable methods in diagnosing fungal infection.

\* \* \* \* \*

MMM.FilistRanker.com